

MUSIC BUILDING NORTH WING RENOVATION COMPTON COMMUNITY COLLEGE DISTRICT 1111 EAST ARTESIA BLVD, COMPTON, CA 90221

SCANNED

GENERAL NOTES

- THESE DRAWINGS DO NOT CONTAIN THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY.
- LOCATIONS OF ALL UTILITIES SHOWN ARE APPROXIMATE AND CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN EXCAVATING AND TRENCHING ON THIS SITE TO AVOID INTERCEPTING EXISTING PIPING OR CONDUITS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES WHETHER SHOWN HEREON OR NOT AND TO PROTECT THEM FROM DAMAGE. THE ARCHITECT IS NOT RESPONSIBLE FOR THE LOCATION OF UNDERGROUND UTILITIES OR STRUCTURES WHETHER OR NOT SHOWN OR DETAILED AND INSTALLED BY ANY OTHER CONTRACT. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT SHOULD ANY UNIDENTIFIED CONDITIONS BE DISCOVERED. THE CONTRACTOR SHALL BEAR ALL EXPENSE OF REPAIR OR REPLACEMENT OF UTILITIES OR OTHER PROPERTY DAMAGED BY OPERATIONS IN CONJUNCTION WITH THE EXECUTION OF THIS WORK.
- THESE DOCUMENTS AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, ARE THE PROPERTY OF WLC ARCHITECTS, INC. AND ARE NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF WLC ARCHITECTS, INC.
- THE WORK SHOWN ON THESE DRAWINGS AS EXISTING CONDITIONS WAS PREPARED FROM INFORMATION FURNISHED BY THE OWNER. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, WLC ARCHITECTS, INC. IS NOT RESPONSIBLE FOR THE ACCURACY OR ADEQUACY OF ANY WORK SHOWN AS EXISTING NOR IS WLC ARCHITECTS, INC. RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY HAVE BEEN INCORPORATED INTO THESE DRAWINGS AS A RESULT.
- EACH BIDDER SHALL POSSESS AT THE TIME OF BID A CLASS B OR THE APPROPRIATE CLASS C CONTRACTOR'S LICENSE. PURSUANT TO PUBLIC CONTRACT CODE SECTION 3300 AND BUSINESS AND PROFESSIONS CODE SECTION 7028.15, THE SUCCESSFUL BIDDER MUST MAINTAIN THE LICENSE THROUGHOUT THE DURATION OF THIS CONTRACT.
- FIRE SAFETY DURING CONSTRUCTION
 - GENERAL: FIRE SAFETY DURING CONSTRUCTION SHALL COMPLY WITH CALIFORNIA FIRE CODE (FC) CALIFORNIA CODE OF REGULATIONS (COR) TITLE 24, PART 9, CHAPTER 14.
 - ACCESS ROADS: FIRE DEPARTMENT ACCESS ROADS SHALL BE ESTABLISHED AND MAINTAINED IN ACCORDANCE WITH CHAPTER 14, SECTION 1410.
 - WATER SUPPLY: WATER MAINS AND HYDRANTS SHALL BE OPERATIONAL IN ACCORDANCE WITH CHAPTER 14, SECTION 1412.
 - BUILDING ACCESS: ACCESS TO BUILDINGS FOR THE PURPOSE OF FIREFIGHTING SHALL BE PROVIDED. CONSTRUCTION MATERIAL SHALL NOT BLOCK ACCESS TO BUILDINGS, HYDRANTS OR FIRE APPLIANCES.
 - ALTERATIONS OF BUILDINGS: SHALL COMPLY WITH APPLICABLE PROVISIONS OF CHAPTER 14.
 - DEMOLITION OF BUILDINGS: SHALL COMPLY APPLICABLE PROVISIONS OF CHAPTER 14.
 - FIRE WATCH: MAINTAIN FIRE WATCH WHEN REQUIRED BY THE BUILDING OFFICIAL AND WHEN EXISTING FIRE PROTECTION SYSTEMS ARE SHUT DOWN FOR ALTERATIONS. FIRE WATCH SHALL REMAIN IN EFFECT UNTIL EXISTING FIRE PROTECTION SYSTEMS ARE RETURNED TO SERVICE OR AS ALLOWED BY THE BUILDING OFFICIAL.
- PENETRATIONS TO FIRE RATED MATERIALS OR ASSEMBLIES SHALL BE RESTORED TO EQUAL RATING. FIRE STOP SYSTEMS AS LISTED BY UNDERWRITERS LABORATORIES SHALL BE INSTALLED PER FIRE RESISTANCE DIRECTORY. FIRE STOP SYSTEMS SHALL BE AS SPECIFIED.
- NONRESIDENTIAL ENERGY STANDARDS COMPLIANCE STATEMENT (TITLE 24, PART 9):
THE DESIGN INDICATED HEREIN COMPLIES WITH THE REQUIREMENTS OF THE ENERGY CONSERVATION STANDARDS OF TITLE 24, PART 6, CALIFORNIA CODE OF REGULATIONS. THE PROPOSED BUILDING(S) WILL BE IN COMPLIANCE WITH THE ENERGY CONSERVATION STANDARDS PROVIDED IT (THEY) IS (ARE) BUILT ACCORDING TO THESE DRAWINGS AND SPECIFICATIONS AND PROVIDED ANY FUTURE IMPROVEMENTS ARE COMPLETED ACCORDING TO THE REQUIREMENTS OF TITLE 24, PART 6, CALIFORNIA CODE OF REGULATIONS. THESE PLANS AND SPECIFICATIONS HAVE BEEN PREPARED TO INCLUDE ALL SIGNIFICANT ENERGY CONSERVATION FEATURES REQUIRED FOR COMPLIANCE WITH THE STANDARDS. BUILDING AREAS THAT ARE UNCONDITIONED AND/OR NOT SUBJECT TO THE STANDARDS ARE INDICATED ON THE PLANS.

- (CONT) ENVELOPE MANDATORY MEASURES:
 - INSTALLED INSULATING MATERIALS SHALL HAVE BEEN CERTIFIED BY THE MANUFACTURER TO COMPLY WITH THE CALIFORNIA QUALITY STANDARDS FOR INSULATING MATERIAL.
 - ALL INSULATING MATERIALS SHALL BE INSTALLED IN COMPLIANCE WITH THE FLAME SPREAD RATING AND SMOKE DENSITY REQUIREMENTS OF TITLE 24, PART 2, CALIFORNIA CODE OF REGULATIONS, SECTIONS 719 AND 2803.
 - ALL EXTERIOR JOINTS AND OPENINGS IN THE BUILDING ENVELOPE THAT ARE POTENTIAL AND OBSERVABLE SOURCES OF AIR LEAKAGE SHALL BE CAULKED, GASKETED, WEATHERSTRIPPED OR OTHERWISE SEALED.
 - SITE CONSTRUCTED DOORS, WINDOWS, AND SKYLIGHTS SHALL BE CAULKED BETWEEN THE UNIT AND THE BUILDING, AND SHALL BE WEATHERSTRIPPED (EXCEPT FOR UNFRAMED GLASS DOORS AND FIRE DOORS).
 - MANUFACTURED DOORS AND WINDOWS INSTALLED SHALL HAVE AIR INFILTRATION RATES CERTIFIED BY THE MANUFACTURER IN ACCORDANCE WITH TITLE 24, PART 6, CALIFORNIA CODE OF REGULATIONS, SECTION 116(a)1.
 - MANUFACTURED FENESTRATION PRODUCTS IN THE ENVELOPE OF THE BUILDING, INCLUDING, BUT NOT LIMITED TO, WINDOWS, SLIDING GLASS DOORS, FRENCH DOORS, SKYLIGHTS, CURTAIN WALLS, AND GARDEN WINDOWS MUST BE LABELED FOR U-VALUE IN ACCORDANCE WITH THE (NRC) NATIONAL FENESTRATION RATING COUNCIL'S INTERIM U-VALUE RATING PROCEDURE.
 - DEMISING WALL INSULATION SHALL BE INSTALLED IN ALL OPAQUE PORTIONS OF FRAMED WALLS (EXCEPT DOORS).
- DEFERRED APPROVAL ITEMS:
INSTALLATION OF DEFERRED APPROVAL ITEMS SHALL NOT BE STARTED UNTIL DETAILED PLANS, SPECIFICATIONS, AND ENGINEERING CALCULATIONS HAVE BEEN ACCEPTED AND SIGNED BY THE ARCHITECT OR ENGINEER IN GENERAL. RESPONSIBLE CHARGE OF DESIGN AND SIGNED BY A CALIFORNIA REGISTERED ARCHITECT OR PROFESSIONAL ENGINEER WHO HAS BEEN DELEGATED RESPONSIBILITY COVERING THE WORK SHOWN ON A PARTICULAR PLAN OR SPECIFICATION AND APPROVED BY THE DIVISION OF THE STATE ARCHITECT.
DEFERRED APPROVAL ITEMS SHALL BE SUBMITTED FOR REVIEW NO LATER THAN 60 DAYS AFTER THE NOTICE TO PROCEED.
DEFERRED APPROVAL ITEMS FOR THIS PROJECT ARE THE FOLLOWING ITEMS:
A. N/A
- PROOF LOAD TESTS FOR EXPANSION TYPE ANCHOR BOLTS:
 - ANCHOR DIAMETER REFERS TO THE THREAD SIZE FOR THE WEDGE CATEGORY ANCHOR.
 - APPLY PROOF TEST LOADS TO WEDGE ANCHORS WITHOUT REMOVING THE NUT IF POSSIBLE. IF NOT, REMOVE NUT AND INSTALL A THREADED COUPLER TO THE SAME TIGHTNESS OF THE ORIGINAL NUT USING A TORQUE WRENCH AND APPLY LOAD.
 - REACTION LOADS FROM TEST FIXTURES MAY BE APPLIED CLOSE TO THE ANCHOR BEING TESTED, PROVIDED THE ANCHOR IS NOT RESTRAINED FROM WITHDRAWING BY THE FIXTURE(S).
 - TEST EQUIPMENT IS TO BE CALIBRATED BY AN APPROVED TESTING LABORATORY IN ACCORDANCE WITH STANDARD RECOGNIZED PROCEDURES.
 - THE FOLLOWING CRITERIA APPLY FOR THE ACCEPTANCE OF INSTALLED ANCHORS:
 - HYDRAULIC RAM METHOD: THE ANCHOR SHOULD HAVE NO OBSERVABLE MOVEMENT AT THE APPLICABLE TEST LOAD. FOR WEDGE TYPE ANCHORS, A PRACTICAL WAY TO DETERMINE OBSERVABLE MOVEMENT IS THAT THE WASHER UNDER THE NUT BECOMES LOOSE. DROP IN ANCHORS ARE ONLY TO BE TESTED WITH THIS METHOD.
 - TORQUE WRENCH METHOD: THE APPLICABLE TEST TORQUE MUST BE REACHED WITHIN THE FOLLOWING LIMITS FOR WEDGE ANCHORS: ONE-HALF (1/2) TURN OF THE NUT.

- IF MANUFACTURERS TORQUE IS LESS THAN SPECIFIED TEST TORQUE THE MANUFACTURERS LISTED TORQUE SHALL BE USED FOR TESTING.
 - TESTING SHOULD OCCUR 24 HOURS MINIMUM AFTER INSTALLATION OF THE SUBJECT ANCHORS
- ALL EXPANSION TYPE ANCHOR BOLTS USED FOR STRUCTURAL APPLICATIONS SHALL BE TESTED. ALL ANCHOR BOLTS OF THE EXPANSION TYPE USED FOR NON STRUCTURAL APPLICATIONS (LOADED IN EITHER PULLOUT OR SHEAR) SHALL HAVE 50 PERCENT OF THE BOLTS (ALTERNATE BOLTS IN ANY GROUP ARRANGEMENT ALLOWED BY THE TYPE OF SUBSTRATE AND DIAMETER OF BOLT LISTED BELOW UNDER TEST VALUES TABLE) PROOF TESTED IN TENSION TO TWICE THE ALLOWABLE TENSION LOAD IN ACCORDANCE WITH TITEL 24, PART 2, SECTION 1916A.7.2.1. TESTING SHALL BE PERFORMED IN ACCORDANCE WITH TITLE 24, PART 2, SECTION 1916A.7
 - IF ANY ANCHOR FAILS TESTING, ALL ANCHORS OF THE SAME TYPE SHALL BE TESTED, WHICH ARE INSTALLED BY THE SAME TRADE, NOT PREVIOUSLY TESTED UNTIL TWENTY CONSECUTIVE ANCHORS PASS, THEN RESUME THE INITIAL TEST FREQUENCY.

ANCHOR DIA. (IN)	MINIMUM TEST VALUES NORMALWEIGHT OR LIGHTWEIGHT CONCRETE			
	TENSION LOAD (LBS)	TORQUE (FT-LBS)	EMBEDMENT (IN)	TEST LOAD (TENSION)
3/8	6814	25	2	1724
1/2	4936	40	3-1/4	3872
5/8	3212	60	4	6424
3/4	3252	110	4-3/4	7504

- POWDER DRIVEN CONCRETE FASTENERS:
 - GENERAL: USE OF POWDER DRIVEN CONCRETE FASTENERS FOR TENSION LOADS IS LIMITED TO SUPPORT OF MINOR LOADS LIKE ACOUSTICAL CEILINGS, DUCT WORK, CONDUIT.
 - ALLOWABLE LOADS: IN GENERAL, LOADS SHOULD BE LIMITED TO LESS THAN 100 POUNDS. HOWEVER, GREATER LOADS MAY BE PERMITTED FOR SPECIAL CASES WHEN APPROVED BY THE CHECKING SUPERVISOR OR FIELD ENGINEER.
 - TESTING: THE OPERATOR, TOOL, AND FASTENER SHALL BE PREQUALIFIED BY THE PROJECT INSPECTOR. HE SHALL OBSERVE THE TESTING OF THE FIRST 10 FASTENER INSTALLATIONS. A TEST "PULL-OUT" LOAD OF NOT LESS THAN TWICE THE DESIGN LOAD, OR 200 POUNDS, WHICHEVER IS GREATER SHALL BE APPLIED TO THE PIN IN SUCH A MANNER AS NOT TO RESIST THE SPALLING TENDENCY OF THE CONCRETE AROUND THE PIN. THEREAFTER, RANDOM TESTS UNDER THE PROJECT INSPECTOR'S SUPERVISION SHALL BE MADE OF APPROXIMATELY 1 IN 10 PINS, EXCEPT THAT WHEN THE DESIGN LOAD EXCEEDS 100 POUNDS, ONE HALF OF THE PINS SHALL BE TESTED. SHOULD FAILURE OCCUR ON ANY PIN TESTED, ALL INSTALLATIONS MUST BE TESTED AND UNFAIR PINS REPLACED.
 - ALL POWDER DRIVEN CONCRETE FASTENERS SHALL BE ONE OF THE FOLLOWING:
 - HILTI, INC.
X-CP 72 PINS - WOOD PLATE - ICCES NO. 2379
X-U PINS - STEEL TRACK - ICCES NO. 2269
 - ITW RAMSET/REDHEAD
DRIVE PIN - WOOD PLATE - ICCES NO. 2690
DRIVE PIN - STEEL TRACK - ICCES NO. 1799
 - SIMPSON STRONG-TIE CO., INC.
PDPWL-300MG - WOOD PLATE - ICCES NO. 2138
PDP-125 - STEEL TRACK - ICCES NO. 2138

- SPECIFICATIONS FOR AUTOMATIC END WELDED STUDS
 - MATERIAL: AUTOMATIC END WELDED STUDS SHALL BE NELSON GRANULAR FLUX-FILLED SHEAR CONNECTOR OR ANCHOR STUDS (OR APPROVED EQUAL). STUDS SHALL BE MANUFACTURED OF C-1010 THROUGH C-1020 COLD-DRAWN STEEL WHICH CONFORMS TO ASTM A108, ICCES ESR-2856.
 - INSTALLATION: THE STUDS SHALL BE AUTOMATICALLY END WELDED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS IN SUCH A MANNER AS TO PROVIDE COMPLETE FUSION BETWEEN THE END OF THE STUD AND THE PLATE. THERE SHOULD BE NO POROSITY OR EVIDENCE OF LACK OF FUSION BETWEEN THE WELDED END OF THE STUD AND THE PLATE. THE STUD SHALL DECREASE IN LENGTH DURING WELDING APPROXIMATELY 1/8" FOR 5/8" AND UNDER AND 3/16" FOR OVER 5/8" DIAMETER. WELDING SHALL BE DONE ONLY BY QUALIFIED WELDERS APPROVED BY THE WELDING INSPECTOR.
 - INSPECTION AND TESTS: INSPECTION, IN ACCORDANCE WITH TITLE 24, PART 2, SECTION 2212A.2. ALL THE SHOP AND FIELD WELDING OPERATIONS FOR THE AUTOMATIC END WELDED STUDS SHALL BE MADE BY A QUALIFIED WELDING INSPECTOR (APPROVED BY THE DIVISION OF THE STATE ARCHITECT). THE TYPE AND CAPACITY OF THE WELDING EQUIPMENT SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND SHALL BE CHECKED AND APPROVED BY A WELDING INSPECTOR.

AT THE BEGINNING OF EACH DAY'S WORK, A MINIMUM OF TWO TEST STUD WELDS SHALL BE MADE WITH THE EQUIPMENT TO BE USED TO METAL WHICH IS THE SAME AS THE ACTUAL WORK PIECE. THE TEST STUDS SHALL BE SUBJECTED TO A 90 DEGREE BEND TEST BY STRIKING THEM WITH A HEAVY HAMMER. AFTER THE ABOVE TEST, THE WELD SECTION SHALL NOT EXHIBIT ANY TEARING OUT OR CRACKING.

- INSPECTOR OF RECORD REQUIREMENTS
 - ONE OR MORE INSPECTORS EMPLOYED BY THE OWNER IN ACCORDANCE WITH THE REQUIREMENTS OF TITLE 24 OF THE CALIFORNIA CODE OF REGULATIONS WILL BE ASSIGNED TO THE WORK. THE INSPECTOR'S DUTIES ARE SPECIFICALLY DEFINED IN SECTION 4-342 OF SAID TITLE 24, PART 1 AND IN ADDITION SHALL BE AS STIPULATED IN INTERPRETATION OF REGULATION DOCUMENT IR A-8.
 - INSPECTOR SHALL BE CERTIFIED AS A CLASS 3 INSPECTOR THROUGH THE DIVISION OF THE STATE ARCHITECT INSPECTOR EXAMINATION PROGRAM. INSPECTOR SHALL ALSO BE SPECIFICALLY APPROVED BY THE DIVISION OF THE STATE ARCHITECT FOR THIS PROJECT AT LEAST 10 DAYS PRIOR TO THE START OF ANY WORK FOR THIS PROJECT. *INSPECTOR SHALL BE APPROVED BY THE ARCHITECT, STRUCTURAL ENGINEER, ENGINEER APPLICABLE, AND DSA.*
- ALL WORK SHOWN ON THESE DRAWINGS SHALL COMPLY WITH THE REQUIREMENTS OF TITLE 24, CALIFORNIA CODE OF REGULATIONS (CCR).
- CHANGES TO THE APPROVED DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY AN ADDENDUM OR A CONSTRUCTION CHANGE DOCUMENT APPROVED BY THE DIVISION OF THE STATE ARCHITECT, AS REQUIRED BY TITLE 24, CCR, PART 1, SECTION 4-338, AND SIGNED BY THE ARCHITECT, *AND OWNER, STRUCTURAL ENGINEER, DELEGATED PROFESSIONAL ENGINEER, ENGINEER APPLICABLE.*
- GRADING PLANS, DRAINAGE IMPROVEMENTS, ROAD AND ACCESS REQUIREMENTS AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH ALL LOCAL ORDINANCES.
- DRINKING WATER SHALL COMPLY WITH ALL LOCAL HEALTH DEPARTMENT REQUIREMENTS.
- FOOD HANDLING FACILITIES SHALL COMPLY WITH ALL LOCAL HEALTH REQUIREMENTS AND THE CALIFORNIA RETAIL FOOD FACILITIES LAW.
- THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF THE ADDITION, ALTERATION OR RECONSTRUCTION IS IN COMPLIANCE WITH THE REQUIREMENTS OF TITLE 24, CALIFORNIA CODE OF REGULATIONS. SHOULD ANY CONDITIONS SUCH AS DETERIORATION OR NON-COMPLYING CONSTRUCTION BE DISCOVERED WHICH IS NOT IDENTIFIED BY THE CONTRACT DOCUMENTS WHEREIN THE FINAL WORK WOULD NOT COMPLY WITH THE REQUIREMENTS OF TITLE 24, CALIFORNIA CODE OF REGULATIONS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER AND THE ARCHITECT OF THE CONDITION IN WRITING. NECESSARY INFORMATION REQUIRED TO CORRECT THE CONDITIONS ENCOUNTERED WILL BE ISSUED BY THE ARCHITECT. A CHANGE ORDER MAY BE ISSUED TO ADJUST THE CONTRACT SUM OR TIME COMMENSURATE WITH THE AMOUNT OF ADDITIONAL WORK REQUIRED IF ANY. THE CONSTRUCTION CHANGE DOCUMENT SHALL BE APPROVED BY THE DIVISION OF THE STATE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK REQUIRED BY THE CONSTRUCTION CHANGE DOCUMENT.

DSA NOTES:
THIS PROJECT SHALL NOT BE CERTIFIED UNTIL A# 03-113780 IS CLOSED AND CERTIFIED #1.

PROJECT TEAM

- PROJECT ADDRESS**
COMPTON COMMUNITY COLLEGE, BUILDING Y
1111 EAST ARTESIA BLVD
COMPTON, CA 90221
PHONE: 310-900-1600 FAX: 310-900-1696
- ARCHITECT**
WLC ARCHITECTS, INC.
8163 ROCHESTER AVE., SUITE 100
RANCHO CUCAMONGA, CA 91730
PHONE: 909-987-0909 FAX: 909-980-9980
- CONSTRUCTION MANAGER**
VANIR CONSTRUCTION MANAGEMENT, INC.
290 NORTH D STREET, SUITE 900
SAN BERNARDINO, CA 92410
PHONE: 909-384-1785 FAX: 909-384-7534
- THEATRICAL CONSULTANT**
MCKAY CONANT HOOVER, INC.
5655 LINDERO CANYON ROAD, SUITE 325
WESTLAKE VILLAGE, CA 91362
PHONE: 818-991-9300 FAX: 818-991-2324
- STRUCTURAL ENGINEER**
T&B ENGINEERING, INC.
4344 LATHAM ST. SUITE 100
RIVERSIDE, CA 92501
PHONE: 951-684-6200 FAX: 951-684-6226
- MECHANICAL ENGINEER**
OPTIMUM ENERGY DESIGN, INC.
3 PETERS CANYON, SUITE 100
IRVINE, CA 92606
PHONE: 949-428-3732 FAX: 949-417-3906
- ELECTRICAL ENGINEER**
A&F ENGINEERING GROUP, INC.
9320 BASELINE, SUITE C
RANCHO CUCAMONGA, CA 91710
PHONE: 909-941-3008 FAX: 909-941-8211
- PLUMBING ENGINEER**
POCOCK DESIGN SOLUTIONS, INC.
3 PETERS CANYON ROAD
IRVINE, CA 92618
PHONE: 949-417-3900 FAX: 949-417-3908

SCOPE OF WORK DESCRIPTION

THE SCOPE OF THE WORK AS STATED BELOW IS FOR DSA PLAN REVIEW PURPOSES ONLY AND DOES NOT CONSTITUTE A DETAILED AND FULL EXPLANATION OF THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.

THE PRIMARY SCOPE OF WORK FOR THIS PROJECT INCLUDES A REMODEL AND ADDITION FOR THE EXISTING Y BUILDING STUDIO THEATER. THE EXISTING THEATER IS CURRENTLY NOT OCCUPIED AND NEW FINISHES INSTALLED AS WELL AS ACCESSIBILITY UPGRADES TO THE EXISTING PATHS OF TRAVEL AND SEATING. A NEW ADDITION WILL BE CONSTRUCTED TO CREATE A NEW ENTRY LOBBY, ADDITIONAL CONTROL ROOM AND STORAGE AREAS, AND AUTOMATED TICKETING KIOSKS. THE EXISTING Y BUILDING RESTROOMS WILL BE UPGRADED TO SERVE THE SCOPE OF WORK AREA.

THE EXISTING BUILDING STRUCTURE CONSISTS OF WOOD EXTERIOR WALL AND ROOF FRAMING WITH STANDARD CONCRETE FOUNDATIONS. THE EXISTING STRUCTURE WILL BE MODIFIED SLIGHTLY TO CREATE NEW OPENINGS PER THE NEW DESIGN. THE NEW ADDITION WILL ALSO BE CONSTRUCTED USING STANDARD CONCRETE FOUNDATIONS WITH WOOD WALL AND ROOF FRAMING. EXISTING NON-FUNCTIONAL MECHANICAL UNITS WITHIN THE MECHANICAL ROOM WILL BE REPLACED.

THE EXISTING THEATER PORTION OF THE BUILDING WILL BE SEPERATED FROM THE EXISTING 120V SINGLE PHASE SERVICE. NEW THREE PHASE POWER WILL BE PROVIDED FROM THE EXISTING CAMPUS HIGH VOLTAGE SYSTEM. A NEW PAD MOUNTED SUBSTATION AND DISTRIBUTION PANEL WILL BE INSTALLED FOR THE NEW SERVICE. NEW HALLWAY LIGHTING, PLATFORM LIGHTING AND POWER WILL BE PROVIDED IN THE EXISTING THEATER.

THE EXISTING THEATER WILL BE DISCONNECTED FROM THE EXISTING BOILER HEATING SYSTEM THAT SERVES THE REMAINDER OF THE BUILDING. A NEW SPLIT-SYSTEM MECHANICAL UNIT WILL BE INSTALLED TO SERVE THE THEATER. SMALLER ROOFTOP PACKAGE UNIT WILL BE INSTALLED TO SERVE THE NEW CONTROL ROOM, LOBBY, AND STORAGE ROOM.

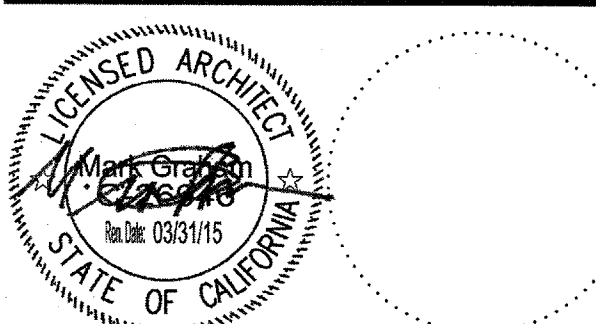
A NEW FIRE ALARM SYSTEM WILL BE INSTALLED WITHIN THE THEATER AREA.

VICINITY MAP

SITE:
COMPTON COMMUNITY EDUCATION CENTER
BUILDING Y - MUSIC
1111 EAST ARTESIA BLVD.
COMPTON, CA 90221



MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT

IDENTIFICATION STAMP
OFFICE OF REGULATION SERVICES
APPL 03-115541
AC ME PLS
DATE 02/11/15

NO	DATE	BY	DESCRIPTION


DRAWN: [] CHECKED: []
DATE: 02/11/15 SCALE: []
PROJECT NUMBER: 1311500


GENERAL NOTES & PROJECT DIRECTORY


DRAWING NUMBER: A0.1

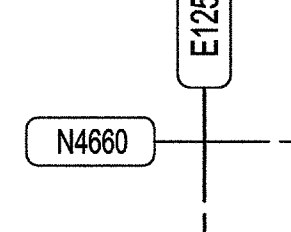
SCANNED

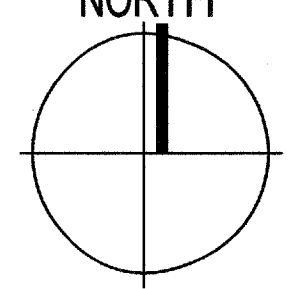
DRAFTING SYMBOL LEGEND

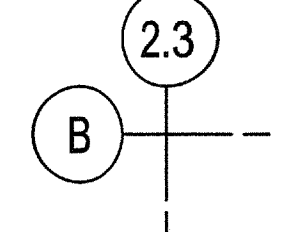
NEW / REQUIRED POINT ELEVATION (PLAN)
 REVISION
 3 = REVISION NUMBER

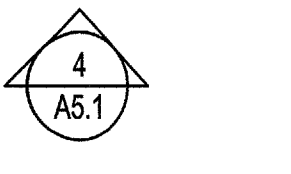
EXISTING POINT ELEVATION (PLAN)
 EQUIPMENT IDENTIFICATION
 123 = EQUIPMENT NUMBER

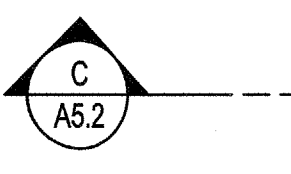
SURFACE DRAINAGE
 ARROW INDICATES DIRECTION OF FLOW
 GLAZED OPENING OR WINDOW TYPE
 NUMERICAL DESIGNATION = GLAZED OPENING
 ALPHABETICAL DESIGNATION = WINDOW TYPE

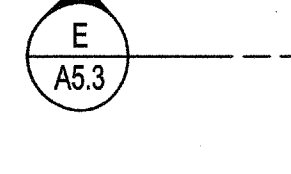
SITE REFERENCE GRID
 WORK POINT COORDINATES
 DOOR IDENTIFICATION
 A = BUILDING DESIGNATION
 2 = FLOOR NUMBER
 50 = DOOR NUMBER

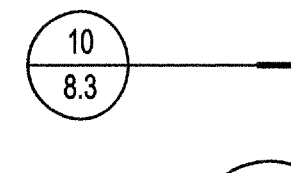
PROJECT NORTH
 REFERENCE NOTE IDENTIFICATION
 6. = DIVISIONAL PREFIX
 54 = NOTE NUMBER

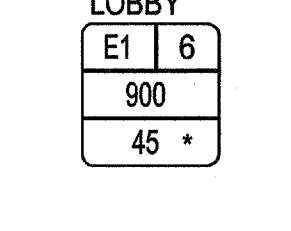
COLUMN REFERENCE GRIDS
 B.23 = COLUMN DESIGNATION
 WALL IDENTIFICATION
 C = WALL TYPE DESIGNATION - REF SCHEDULE
 4 = NOMINAL STUD OR MASONRY SIZE
 2 = FIRE RATING IN HOURS
 B = ADDITIONAL REMARKS - REF SCHEDULE
 * = OPTIONAL CHARACTER

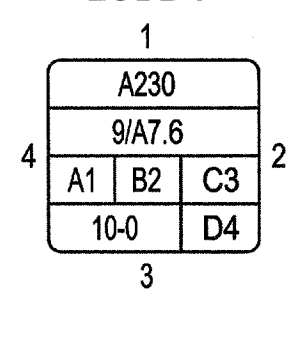
ELEVATION
 4 = ELEVATION DESIGNATION
 A5.1 = REFERENCE DRAWING NUMBER
 ARROW INDICATES DIRECTION OF VIEW
 TOILET ACCESSORY IDENTIFICATION
 3 = ACCESSORY NUMBER - REF SCHEDULE
 A = ACCESSIBLE WHEN NOTED

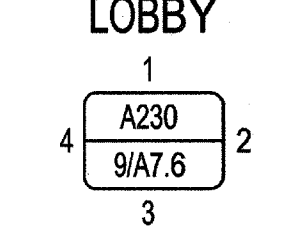
BUILDING SECTION
 C = SECTION DESIGNATION
 A5.2 = REFERENCE DRAWING NUMBER
 ARROW INDICATES DIRECTION OF VIEW
 CABINET DESIGNATION
 100 = W.I. CABINET NUMBER
 M = MODIFIED AS NOTED
 L = LOCK WHEN NOTED

WALL SECTION
 E = SECTION DESIGNATION
 A5.3 = REFERENCE DRAWING NUMBER
 ARROW INDICATES DIRECTION OF VIEW
 LEVEL LINE, CONTROL POINT
 FFE 0'-0" = ELEVATION

DETAIL
 10 = DETAIL DESIGNATION
 8.3 = REFERENCE DRAWING NUMBER
 STAIR DIRECTION SYMBOL
 NUMBER AND SIZE OF TREADS AND RISERS IN INCHES

AREA IDENTITY/ CODE ANALYSIS
 LOBBY = ROOM NAME
 E1 = OCCUPANCY GROUP
 900 = FLOOR AREA - SQUARE FEET
 45 = OCCUPANT LOAD (CBC TABLE 10-A)
 = OCCUPANT LOAD SIGN REQUIRED WHEN NOTED - (CBC SEC 1002.3)
 REF SIGNAGE SCHEDULE
 MATCH LINE AND AREA DESIGNATOR
 SHADED PORTION IS THE SIDE CONSIDERED

AREA IDENTITY & FINISH REFERENCE/ PLAN
 LOBBY = ROOM NAME
 A230 = AREA IDENTITY
 A - BUILDING OR AREA DESIGNATION
 2 - FLOOR NUMBER
 30 - ROOM NUMBER
 9/A7.6 = INTERIOR ELEVATION DESIGNATION AND DRAWING NUMBER WHERE ELEVATION IS SHOWN
 A1,B2,C3,D4 = ROOM MATERIAL CODE/ FINISH
 A1 = FLOOR AND BASE FINISH
 B2 = WALL MATERIAL / FINISH
 C3 = CEILING MATERIAL / FINISH
 D4 = WAINSCOT MATERIAL / HEIGHT
 * = DESIGNATES SPECIAL CONDITION, REFERENCE INTERIOR ELEVATION OR REFLECTED CEILING PLAN FOR DESCRIPTION
 10-0 = CEILING HEIGHT IN FEET & INCHES
 1,2,3, OR 4 = ELEVATION IDENTITY NUMBER- NUMBER POINTS TO WALL SHOWN IN ELEVATION


AREA IDENTITY/ PLAN
 LOBBY = ROOM NAME
 A230 = AREA IDENTITY
 A - BUILDING OR AREA DESIGNATION
 2 - FLOOR NUMBER
 30 - ROOM NUMBER
 9/A7.6 = INTERIOR ELEVATION DESIGNATION AND DRAWING NUMBER WHERE ELEVATION IS SHOWN
 1,2,3, OR 4 = ELEVATION IDENTITY NUMBER- NUMBER POINTS TO WALL SHOWN IN ELEVATION


DRAWING INDEX

DRAWING REF NO	DESCRIPTION	DRAWING REF NO	DESCRIPTION
	ELECTRICAL		ARCHITECTURAL
E0.1	GENERAL NOTES, SYMBOL LIST @ LIGHTING FIXTURE SCHEDULE	A0.1	GENERAL NOTES / PROJECT DIRECTORY
E0.2	SINGLE LINE DIAGRAM & PANEL SCHEDULES	A0.2	DRAWING INDEX AND DRAFTING SYMBOLS
E0.3	TITLE 24 COMPLIANCE FORMS	A0.3	MATERIAL INDICATORS AND REFERENCE NTS
E1.1	OVERALL PLAN	A0.4	ARCHITECTURAL DRAWING ABBREVIATIONS
E2.0	DEMOLITION PLAN	A0.5	CODE ANALYSIS
E2.1	LIGHTING PLAN	A1.1F	FIRE ACCESS SITE PLAN
E2.2	POWER PLAN	A1.2	ENLARGED ACCESSIBILITY SITE PLAN
E2.3	SIGNAL PLAN	A1.3	ENLARGED DEMOLITION SITE PLAN
E2.4	ADD ALTERNATE #1 LIGHTING & FIRE ALARM FLOOR PLANS	A1.4	ENLARGED NEW CONSTRUCTION SITE PLAN
E2.5	ADD ALTERNATE #2 LIGHTING & POWER PLANS	A1.5	ENLARGED EXTERIOR STAIRS, RAMP, AND EQUIPMENT ENCLOSURE PLANS
E3.1	ELECTRICAL DETAILS	A1.6	ARCHITECTURAL SITE DETAILS
		A2.1	OVERALL BUILDING FLOOR PLAN
		A2.2	DEMOLITION FLOOR PLAN
FA.1	PARTIAL FIRE ALARM SITE PLAN & RISER DIAGRAM	A2.3	CONSTRUCTION FLOOR PLAN
FA.2	FIRE ALARM DETAILS, SYMBOL LIST & BATTERY CALCULATIONS	A2.4	NEW CONSTRUCTION ROOF PLAN
		A3.1	EXTERIOR BASE PLAN ELEVATIONS
		A3.2	EXTERIOR ADD ALTERNATE ELEVATIONS
		A4.1	DEMOLITION REFLECTED CEILING PLAN
		A4.2	BASE BID REFLECTED CEILING PLAN
		A4.3	ADD ALTERNATE #3 REFLECTED CEILING PLAN
		A4.4	ADD ALTERNATE #4 REFLECTED CEILING PLAN
		A5.1	OVERALL BUILDING SECTIONS
		A6.1	ENLARGED FLOOR PLANS
		A6.2	ENLARGED RESTROOM PLANS
		A8.1	ACCESSIBLE DETAILS
		A8.2	ACCESSIBILITY SIGNAGE NOTES AND DETAILS
		A8.3	CEILING DETAILS
		A8.4	INTERIOR ARCHITECTURAL DETAILS
		A8.5	EXTERIOR ARCHITECTURAL DETAILS
		A9.1	SCHEDULES
			STRUCTURAL
		S0.1	GENERAL NOTES
		S0.2	TYPICAL CONCRETE AND REINFORCING DETAILS
		S0.3	FOUNDATION DETAILS
		S0.4	TYPICAL WOOD FRAMING DETAILS
		S0.4	TYPICAL WOOD FRAMING DETAILS
		S0.5	STEEL DETAILS AND ELEVATIONS
		S1.1	FOUNDATION PLAN
		S2.1	ROOF FRAMING PLAN
			MECHANICAL
		M0.1	MECHANICAL GENERAL NOTES
		M0.2	MECHANICAL SCHEDULES
		M1.1	MECHANICAL DEMOLITION FLOOR PLAN
		M2.1	MECHANICAL OVERALL PLAN
		M2.2	MECHANICAL REMODEL FLOOR PLAN
		M3.1	MECHANICAL ROOF PLAN
		M5.1	MECHANICAL DETAILS
		M5.2	MECHANICAL DETAILS
		M5.3	MECHANICAL DETAIL
		M6.1	MECHANICAL CONTROL
		M7.1	MECHANICAL TITLE 24
		M7.2	MECHANICAL TITLE 24
			PLUMBING
		P0.1	PLUMBING LEGEND, SCHEDULE, & GENERAL NOTES
		P1.1	PLUMBING DEMO PLAN
		P2.1	PLUMBING FLOOR PLAN
		P3.1	PLUMBING ROOF PLAN
		P4.1	PLUMBING ENLARGED PLANS
		P5.1	PLUMBING DETAILS

DRAWING INDEX CODE

DRAWING DISCIPLINE PREFIX INDEX

- A. ARCHITECTURAL
- C. CIVIL
- D. INTERIOR DESIGN / FURNITURE
- E. ELECTRICAL
- F. FIRE PROTECTION / SPRINKLER SYSTEM
- G. GRAPHICS
- H. HAZARDOUS MATERIALS
- K. DIETARY / FOOD SERVICE
- L. LANDSCAPING
- M. MECHANICAL
- P. PLUMBING
- S. STRUCTURAL
- T. TELECOMMUNICATIONS

DRAWING GROUP PREFIX INDEX

- 0. GENERAL INFORMATION
- 1. SITE PLANS
- 2. FLOOR PLANS
- 3. REFLECTED CEILING PLANS
- 4. ROOF PLANS
- 5. EXTERIOR ELEVATIONS / SECTIONS
- 6. ENLARGED FLOOR PLANS
- 7. INTERIOR ELEVATIONS
- 8. CIRCULATION / STAIRS / ELEVATORS
- 9. 3D REPRESENTATIONS

DRAWING NUMBER CODE

AH2.2

- AH2.2 - DRAWING NUMBER
- AH2.2 - GROUP PREFIX INDEX
- AH2.2 - BUILDING IDENTITY
- AH2.2 - DISCIPLINE PREFIX INDEX

DISCIPLINE OR DRAWING GROUPS NOT INDICATED IN DRAWING INDEX ARE NOT APPLICABLE OR ARE INCLUDED IN THE 16 DIVISIONAL GROUPING OF THE DETAIL DRAWINGS. BUILDING IDENTITY DESIGNATIONS MAY OR MAY NOT BE UTILIZED. REFER TO KEY PLANS AND DRAWING INDEX FOR APPLICATION OF BUILDING DESIGNATIONS. THE DISCIPLINE AND DRAWING GROUPS ARE INTEGRAL WITH THE DETAIL DRAWINGS AND ARE NOT COMPLETE IN THEMSELVES. IN CASE OF DISCREPANCY BETWEEN THE INDEX AND THE DRAWINGS, THE DRAWINGS SHALL GOVERN.

DETAIL DRAWING PREFIX INDEX

- DIVISION 1 - GENERAL REQUIREMENTS
- DIVISION 2 - SITE WORK
- DIVISION 3 - CONCRETE
- DIVISION 4 - MASONRY
- DIVISION 5 - METALS
- DIVISION 6 - WOOD AND PLASTICS
- DIVISION 7 - THERMAL AND MOISTURE PROTECTION
- DIVISION 8 - DOORS AND WINDOWS
- DIVISION 9 - FINISHES
- DIVISION 10 - SPECIALTIES
- DIVISION 11 - EQUIPMENT
- DIVISION 12 - FURNISHINGS
- DIVISION 13 - SPECIAL CONSTRUCTION
- DIVISION 14 - CONVEYING SYSTEMS
- DIVISION 15 - MECHANICAL
- DIVISION 16 - ELECTRICAL

DETAIL DRAWING CODE

8.4

- 8.4 - DRAWING NUMBER
- 8.4 - DIVISION PREFIX INDEX

THE DIVISION PREFIX NUMBERS ARE THOSE IDENTIFIED BY THE 16 DIVISION GROUPING SYSTEM OF MASTER FORMAT AS PUBLISHED BY THE CONSTRUCTION SPECIFICATION INSTITUTE (CSI) AND SHALL NOT BE SOLELY REPRESENTATIVE OF REQUIREMENTS FOR ANY ONE DIVISION. THOSE DIVISIONS NOTED AS BEING OMITTED ARE NOT APPLICABLE OR ARE INCLUDED UNDER DISCIPLINE DRAWINGS. IN CASE OF DISCREPANCY BETWEEN THE INDEX AND THE DRAWINGS, THE DRAWINGS SHALL GOVERN.

WLC
Architects, Inc.
 RANCHO CUCAMONGA - FOLSOM - RAY AREA
SOUTHERN CALIFORNIA
 8163 Rochester Avenue, Suite 100
 Rancho Cucamonga
 California 91730-0729
 tel: 909-987-0909
 fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT

--	--

IDENTIFICATION STAMP
 ALL OF THE BEST INTEREST
 OFFICE OF REGULATION SERVICES

FILE NO.	APPL 03-115541
DATE	02/20/15

NO	DATE	BY	DESCRIPTION




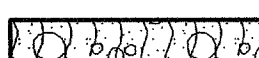
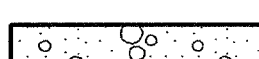
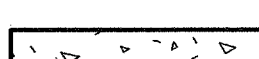


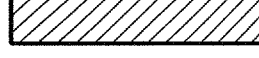
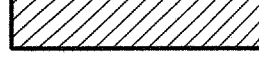




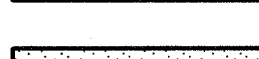

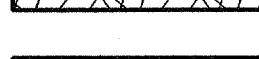
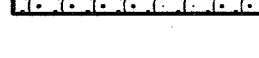
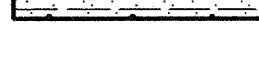
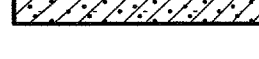
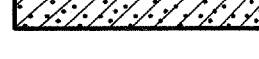
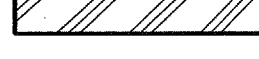
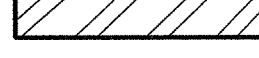



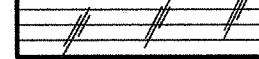

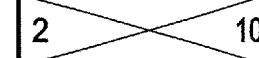


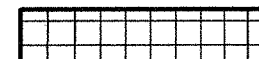
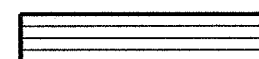

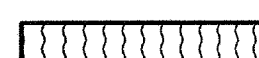
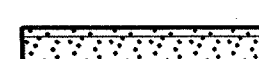



DRAWN: WLC	CHECKED: WLC
DATE: 02/11/15	SCALE: NONE
PROJECT NUMBER: 1311500	

DRAWING INDEX AND DRAFTING SYMBOLS





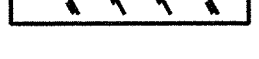


DRAWING NUMBER: **A0.2**

MATERIALS INDICATION LEGEND

PLAN / SECTION

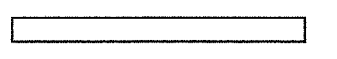
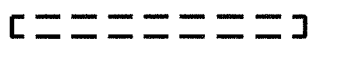

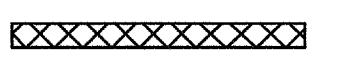



-  EARTH
-  POROUS FILL (STONE, GRAVEL, ETC.)
-  ROCK
-  ASPHALT PAVING
-  CAST-IN-PLACE CONCRETE (OR CONCRETE FILL)
-  PRECAST CONCRETE (GLASS FIBER REINFORCED CONCRETE)
-  CEMENTITIOUS DECKS & TOPPINGS (GYPSUM, INSULATING CONCRETE)
-  BRICK (COMMON OR FACE, LARGE SCALE)
-  GLAZED BRICK
-  FIRE BRICK
-  CONCRETE MASONRY UNITS (CMU, LARGE SCALE CONCRETE BLOCK)
-  GLAZED CONCRETE MASONRY UNITS
-  GLASS UNIT MASONRY
-  GROUT
-  CUT STONE (MARBLE, GRANITE, LIMESTONE)
-  CAST STONE
-  SLATE, SOAPSTONE, FLAGGING
-  STRUCTURAL CLAY TILE
-  GLAZED STRUCTURAL CLAY TILE
-  ALUMINUM (LARGE SCALE)
-  STEEL (LARGE SCALE)
-  ORNAMENTAL METAL (BRASS, BRONZE)
-  METAL (SMALL SCALE, STRUCTURAL OR SHEET)
-  PARTICLE BOARD
-  PLYWOOD (LARGE SCALE)
-  WOOD FINISHED
-  WOOD ROUGH/CONTINUOUS (2 X 10 - SIZE NOTED)
-  WOOD ROUGH/BLOCKING (2 X 10 - SIZE NOTED)
-  INSULATION (LOOSE OR BATT)
-  INSULATION (RIGID)
-  GLASS (LARGE SCALE)
-  ACOUSTICAL TILE
-  CERAMIC TILE
-  GYPSUM BOARD
-  SAND, CEMENT, ETC.
-  METAL LATH AND PLASTER
-  RESILIENT FLOORING
-  CARPET
-  TERRAZZO

ELEVATION

-  CONCRETE, PLASTER, GYPSUM BOARD
-  MARBLE, FIELD STONE
-  MASONRY (BRICK OR CMU)
-  GLAZING (CLEAR, TEMPERED, ETC.)
-  GLAZING (WIRE, LABELED)
-  SHEET METAL
-  CERAMIC TILE

WALL MATERIALS LEGEND

PLAN

- ### PARTITION TYPES:
-  EXISTING WALL CONSTRUCTION TO REMAIN, TYP.
 -  EXISTING CONSTRUCTION TO BE REMOVED, TYP.
 -  NEW PARTIAL HEIGHT INTERIOR PARTITIONS: NEW 2X4 WOOD STUDS @ 16" O.C. TOTAL HEIGHT 30" A.F.F.
 -  NEW EXTERIOR PARTITIONS: NEW 2X8 WOOD STUDS @ 16" O.C. W/ R-19 BATT INSULATION, TYP.
 -  NEW INTERIOR PARTITIONS: NEW 2X4 WOOD STUDS @ 16" O.C. AND 5/8" TYPE 'X' GYP. BD. EACH SIDE OF WALL, TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE, TYP.
 -  NEW 1-HR RATED INTERIOR PARTITIONS: 2X4 WOOD STUDS @ 16" O.C. AND 5/8" TYPE 'X' GYP. BD. EACH SIDE OF WALL, TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE, TYP.
 -  NEW 8' x 8' x 16' TAN PRECISION MASONRY UNITS WITH CENTER SCORE LINE.

- ### GENERAL NOTES:
1. REFER TO FINISH SCHEDULE FOR WALL FINISHES
 2. REFER TO WALL TYPE SCHEDULE FOR WALL DETAILS AND MATERIALS OF CONSTRUCTION
 3. ALL WALL DEFINITIONS MAY NOT BE USED, REFER TO FLOOR PLAN(S) FOR APPLICABLE WALL DEFINITIONS USED.

- ### SITE CONSTRUCTION ARCHITECTURAL KEYNOTES:
- (2.50) PATCH AND REPAIR EXIST. CONCRETE PAVING AT NEW UTILITY TRENCH FOR NEW UNDERGROUND ELECTRICAL FEED. FINISH TO MATCH EXIST., TYP.
 - (2.51) NEW CONCRETE PAVING: 4" CONC W/ #4 @ 24" O.C. EA WAY @ 4" BASE TO MATCH EXIST., TYP.
 - (2.52) NEW CHAIN LINK MAINTENANCE GATE, SEE SHEET A1.6
 - (2.53) NEW ACCESSIBLE CONCRETE RAMPS PER ENLARGED PLANS. SLOPE 1:12 MAX. WITH MEDIUM BROOM FINISH.
 - (2.54) NEW CONCRETE FLATWORK EXPANSION JOINT, AS INDICATED BY "EJ", TYP. SEE 19/A1.6
 - (2.55) NEW CONCRETE FLATWORK CONTROL JOINT, AS INDICATED BY "CJ", TYP. SEE 20/A1.6
 - (2.56) NEW 48" HIGH CHAIN LINK FENCING & GATES AT NEW ELECTRICAL EQUIPMENT ENCLOSURE.
 - (2.57) NEW DIRECTIONAL SIGNAGE TO ACCESSIBLE RESTROOMS, TYP.
 - (2.58) NEW EXTERIOR CONCRETE STAIRS WITH MEDIUM BROOM FINISH PER ENLARGED PLAN.
 - (2.60) NEW CONCRETE HARDSCAPE WITH MEDIUM BROOM FINISH, 2% CROSS SLOPE IN ANY DIRECTION, TYP.
 - (2.61) PROVIDE WEATHER TIGHT 24X36X4" BLANK OUT PLATE FOR FUTURE POINT OF SALE KIOSK

NOTE:
ALL SITE CONSTRUCTION ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.4 AND A1.5.

1. SEE ENLARGED ACCESSIBILITY SITE PLAN, SHEET A1.2 FOR PATH OF TRAVEL INFO.

REFERENCE NOTES

- ### SITE DEMOLITION ARCHITECTURAL KEYNOTES:
- (2.01) EXIST. ASPHALTIC CONCRETE WALKWAYS TO REMAIN, TYP.
 - (2.02) EXIST. CONCRETE WALKWAYS TO REMAIN, TYP.
 - (2.03) EXIST. SITE LIGHTING FIXTURE TO REMAIN, TYP.
 - (2.04) EXIST. UNDERGROUND TELECOMMUNICATIONS VAULT TO REMAIN AND BE PROTECTED DURING CONSTRUCTION.
 - (2.05) DEMO EXIST. LANDSCAPING & A/C PAVING AT FOOTPRINT OF NEW BUILDING ADDITION; CAP AND RE - ROUTE EXIST. IRRIGATION LINES; OVER EXCAVATE AND RECOMPACT TO 85% RELATIVE COMPACTION, SEE SPECIFICATIONS
 - (2.06) REMOVE EXIST. SHRUBS COMPLETE, TYP.
 - (2.07) REMOVE EXIST. ASPHALTIC CONCRETE WALKWAYS AS INDICATED, TYP.
 - (2.08) REMOVE EXIST. CONCRETE WALKWAYS AS INDICATED, TYP.
 - (2.09) REMOVE EXIST. LANDSCAPING AT NEW EQUIPMENT ENCLOSURE AREA; RE - ROUTE EXIST. IRRIGATION LINES, TYP.
 - (2.10) REMOVE EXIST. LANDSCAPING AT NEW WALKWAY AREA; RE - ROUTE EXIST. IRRIGATION LINES, TYP.
 - (2.11) NEW TRENCH FOR NEW UNDERGROUND HIGH VOLTAGE FEEDERS, SEE ELECTRICAL, REF 3/50.2.
 - (2.12) RELOCATE EXISTING SITE LIGHT POLE AS INDICATED ON NEW PLANS. DEMOLISH AND DISPOSE EXISTING FOOTING AND REROUTE CONDUCTORS AS INDICATED.
 - (2.13) EXIST. FIRE HYDRANT TO REMAIN, TYP.

- ### ADD ALTERNATE DEMOLITION NOTES:
- #### ADD ALTERNATE #1:
- (2.14) DEMOLISH AND DISPOSE EXISTING CONCRETE SLAB. PROTECT EXISTING UNDERGROUND RETURN AIR PLENUM IN PLACE.
 - (2.15) EXISTING UNDERGROUND RETURN AIR PLENUM, PROTECT IN PLACE.

- #### ADD ALTERNATE #2:
- (2.16) PREPARE SOIL AREA FOR EXPANDED BUILDING FOOTPRINT PER ADD ALTERNATE #2 PLANS

- ### PROTECT IN PLACE:
- (2.17) EXISTING UNDERGROUND CONCRETE ENCASED CONDUIT RUN AT APPROX 48" BELOW GRADE, VERIFY LOCATION IN FIELD, PROTECT IN PLACE

- ### DIVISION NINE: FINISHES
- #### FLOORING:
- (9.10) NEW BROADLOOM CARPET. CARPET COLOR AND PATTERN TO BE SELECTED BY ARCHITECT FROM MANUFACTURER'S STANDARD RANGE, SEE SPECS
 - (9.11) EXIST. PLYWOOD FLOORING. REPAINT FLAT BLACK.
 - (9.12) EXISTED AND SEALED TERRAZZO.
 - (9.13) TERRAZZO FLOOR FINISH (EXISTING)

- #### SUSPENDED ACOUSTIC TILE CEILINGS:
- (9.20) ARMSTRONG CORTEGA SECOND LOOK II 24" x 48" x 3/4" LAY - IN CEILING PANELS, MODEL #2767 WITH ANGLED TEGULAR EDGE DETAIL AND ARMSTRONG PRELUDE XL 1516" EXPOSED TEE WHITE GRID.
 - MAIN RUNNER: ARMSTRONG #7301, 12" HEAVY DUTY MAIN BEAM, SEISMIC CATEGORY DEF.
 - CROSS RUNNER: ARMSTRONG #XL7341, 4" CROSS TEE.
 - SEISMIC JOINT CLIP: ARMSTRONG SJMR - MAIN BEAM
 - SEISMIC JOINT CLIP: ARMSTRONG SJCG & SJCSI - CROSS TEE

- #### BASE:
- (9.31) 4" VINYL TOPSET BASE. COLOR TO BE SELECTED BY ARCHITECT FROM MANUFACTURER'S STANDARD RANGE, SEE SPECS

- #### PAINT:
- ##### EXTERIOR PAINT: (SEE SPECIFICATIONS)
- (9.40) PAINT COLOR 1
 - (9.41) PAINT COLOR 2
 - (9.42) PAINT COLOR 3
 - (9.43) PAINT COLOR 4
- ##### INTERIOR PAINT: (SEE SPECIFICATIONS)
- (9.45) MAIN WALL COLOR
 - (9.46) FLAT BLACK PAINT
 - (9.47) ACCENT COLOR #1
 - (9.48) ACCENT COLOR #2

- #### PLASTIC LAMINATE:
- (9.50) NEW PLASTIC LAMINATE COUNTERTOP, SEE SPECS
 - (9.51) NEW PLASTIC LAMINATE FACED CABINETS, SEE SPECS
 - (9.52) NEW SLATWALL WITH PLASTIC LAMINATE FACTORY FINISH

- #### WALL COVERINGS:
- (9.60) NEW ACOUSTICAL VERTICAL CORD WALLCOVERING: COLOR TO BE SELECTED, SEE SPECS
 - (9.61) ACOUSTIC WALL FINISH: 1" THICK (6LB) BONDED ACOUSTICAL COTTON CORE PANELS WITH ADHESIVE MOUNTING, SEE SPECIFICATIONS, FULL HEIGHT
 - (9.62) ACOUSTIC WALL PANELS: FABRIC COVERED SQUARE BUTT JOINTED EDGES. 1 1/2" THICK (6LB) BONDED ACOUSTICAL COTTON CORE PANELS WITH Z-CLIP MOUNTING, SEE SPECIFICATIONS, 90% WALL COVERAGE
 - (9.63) TERRAZZO WAL FINISH (EXISTING)
 - (9.64) SPRAY APPLIED SOUND ABSORPTIVE MATERIAL. SEE SPECS. COVER APPROXIMATELY 50% OF THEATER SEATING CEILING AS INDICATED ON PLANS
 - (9.65) ACOUSTIC WALL PANELS: FABRIC COVERED SQUARE BUTT JOINTED EDGES. 2" THICK (6LB) BONDED ACOUSTICAL COTTON CORE PANELS WITH Z-CLIP MOUNTING, SEE SPECIFICATIONS, FULL HEIGHT
 - (9.66) SUSPENDED ACOUSTIC REFLECTOR PANELS. FIBERGLASS ACOUSTIC REFLECTOR PANELS, SUSPENDED FROM CEILING FRAMING, SEE SPECIFICATIONS, LOCATIONS AS INDICATED ON PLANS
 - (9.67) ACOUSTIC WALL PANELS: FABRIC COVERED SQUARE BUTT JOINTED EDGES. 1 1/2" THICK (6LB) BONDED ACOUSTICAL COTTON CORE PANELS WITH Z-CLIP MOUNTING, SEE SPECIFICATIONS, FULL HEIGHT

- ### ARCHITECTURAL KEYNOTES
- #### DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION (SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
- (1.01) DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
 - (1.02) DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
 - (1.03) DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
 - (1.04) DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
 - (1.05) NOT USED.
 - (1.06) NOT USED.
- #### DIVISION TWO: SITEWORK
- SEE SITE ARCHITECTURAL KEYNOTES
- #### DIVISION THREE: CONCRETE
- (3.01) NEW CONC. SLAB PER STRUCTURAL PLANS OVER .15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
 - (3.02) PATCH AND REPAIR EXISTING CONCRETE SLAB AS INDICATED, TYP.
- #### DIVISION FOUR: MASONRY
- (4.01) NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14/A1.6
- #### DIVISION FIVE: METALS
- (5.01) NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET S0.5, TYP.
 - (5.02) NEW 1.66" DIA. GALV STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
 - (5.03) NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
 - (5.04) NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
 - (5.05) NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14/A1.6

- #### DIVISION SIX: WOOD & PLASTICS
- (6.01) NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
 - (6.02) NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
 - (6.03) NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4.
 - (6.04) NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.
- #### DIVISION SEVEN: THERMAL & MOISTURE PROTECTION
- (7.01) PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
 - (7.02) NEW R - 19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
 - (7.03) NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
 - (7.04) NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
 - (7.05) NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
 - (7.06) NEW 7/8" EXT. PLASTER O' EXPANDED METAL LATH W / ELASTOMERIC PAINTED FINISH, SEE SPECS
 - (7.07) NEW EXTERIOR PLASTER WEEP SCREED, TYP.
 - (7.08) NEW FACTORY FINISHED METAL WALL PANELS, TYP.
 - (7.09) NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL
- #### DIVISION EIGHT: DOORS & WINDOWS (SEE DOOR SCHEDULE, SHEET A8.1, TYP.)
- (8.01) NEW DOORS & FRAMES PER SCHEDULE, TYP.
 - (8.02) NEW ROLL - UP DOOR, TYP.
 - (8.03) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
 - (8.04) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME/TYP.

- #### DIVISION NINE: FINISHES (SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES.
- (9.01) INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP
 - (9.02) SEE ADD ALTERNAT #3 ON SHEET A8.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP

- #### DIVISION TEN: SPECIALTIES
- (10.01) NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP., SEE 1/A8.4
- #### DIVISION ELEVEN: EQUIPMENT
- (11.01) NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
 - (11.02) LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.03) LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.04) NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I, SEE ELECTRICAL PLANS
 - (11.05) NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
 - (11.06) NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4

- #### DIVISION TWELVE: FURNISHINGS
- (12.01) THEATER FIXED SEATING - O.F.C.I., TYP.
- #### DIVISION THIRTEEN: SPECIAL CONSTRUCTION (NOT APPLICABLE)
- #### DIVISION FOURTEEN: CONVEYING SYSTEMS (NOT APPLICABLE)
- #### DIVISION FIFTEEN: MECHANICAL & PLUMBING
- (15.01) NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
 - (15.02) NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
 - (15.03) NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
 - (15.04) NOT USED
- #### DIVISION SIXTEEN: ELECTRICAL
- (16.01) NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
 - (16.02) NEW LIGHT FIXTURE, SEE ELECTRICAL PLANS.

- NOTE:
(1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
(2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
(3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- NOTE:
ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.

WLC

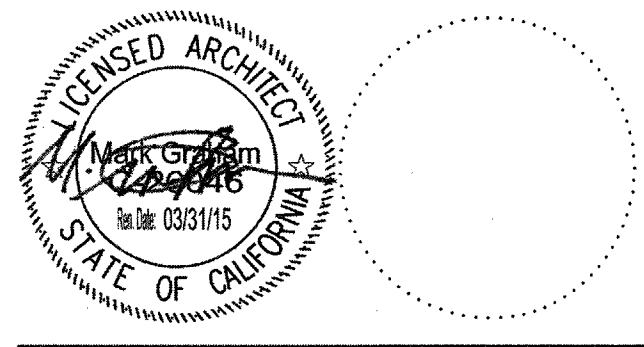
Architects, Inc.

RANCHO CUCAMONGA - FOLSOM - BAY AREA

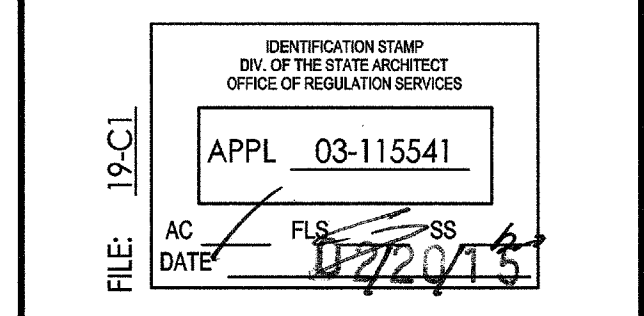
SOUTHERN CALIFORNIA
8163 Rochester Avenue, Suite 100
Rancho Cucamonga
California 91730-0729

tel: 909-987-0909
fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD., COMPTON, CA 90221



CONSULTANT



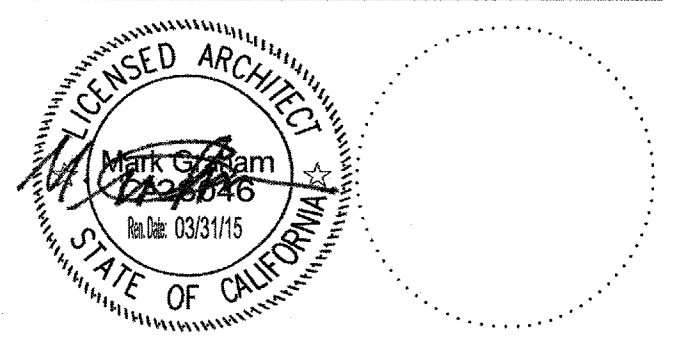
NO	DATE	BY	DESCRIPTION

DRAWN: _____ CHECKED: _____
 DATE: 02/11/15 SCALE: _____
 PROJECT NUMBER: 1311500

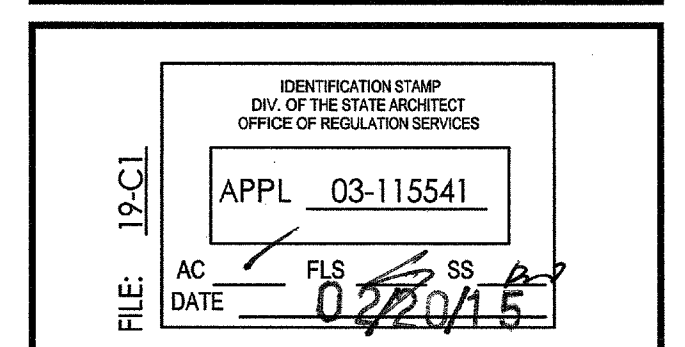
MATERIAL INDICATORS AND REFERENCE NTS

DRAWING NUMBER: **A0.3**

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT



NO	DATE	BY	DESCRIPTION

DRAWN: BM CHECKED: VT
 DATE: 02/11/15 SCALE:
 PROJECT NUMBER: 1311500

ENLARGED DEMOLITION SITE PLAN

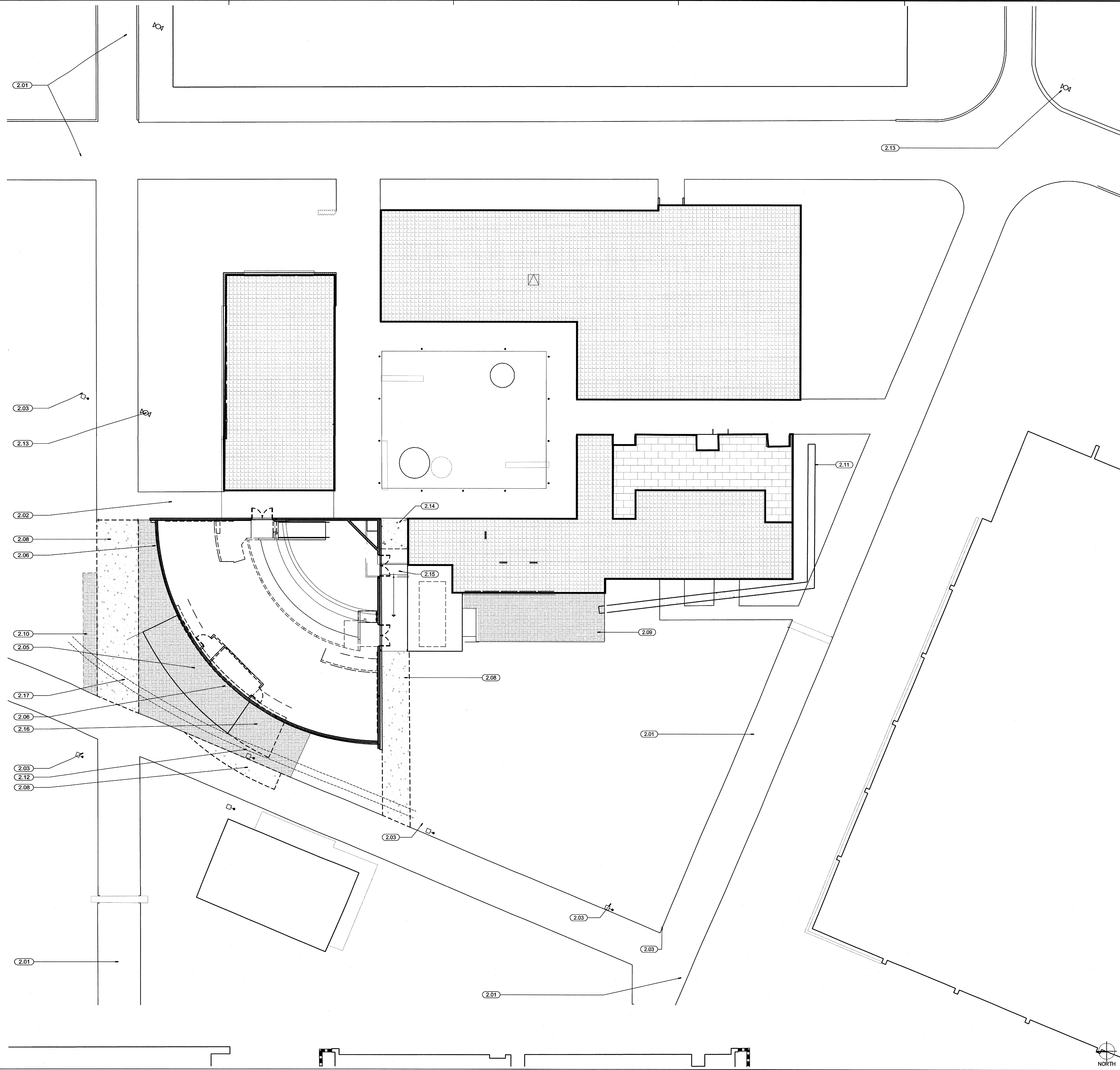
DRAWING NUMBER: **A1.3**

- SITE DEMOLITION ARCHITECTURAL KEYNOTES:**
- (2.01) EXIST. ASPHALTIC CONCRETE WALKWAYS TO REMAIN, TYP.
 - (2.02) EXIST. CONCRETE WALKWAYS TO REMAIN, TYP.
 - (2.03) EXIST. SITE LIGHTING FIXTURE TO REMAIN, TYP.
 - (2.04) EXIST. UNDERGROUND TELECOMMUNICATIONS VAULT TO REMAIN AND BE PROTECTED DURING CONSTRUCTION.
 - (2.05) DEMO. EXIST. LANDSCAPING & A/C PAVING AT FOOTPRINT OF NEW BUILDING ADDITION, CAP AND RE - ROUTE EXIST. IRRIGATION LINES; OVER EXCAVATE AND RECOMPACT TO 95% RELATIVE COMPACTION, SEE SPECIFICATIONS
 - (2.06) REMOVE EXIST. SHRUBS COMPLETE, TYP.
 - (2.07) REMOVE EXIST. ASPHALTIC CONCRETE WALKWAYS AS INDICATED, TYP.
 - (2.08) REMOVE EXIST. CONCRETE WALKWAYS AS INDICATED, TYP.
 - (2.09) REMOVE EXIST. LANDSCAPING AT NEW EQUIPMENT ENCLOSURE AREA; RE - ROUTE EXIST. IRRIGATION LINES, TYP.
 - (2.10) REMOVE EXIST. LANDSCAPING AT NEW WALKWAY AREA; RE - ROUTE EXIST. IRRIGATION LINES, TYP.
 - (2.11) NEW TRENCH FOR NEW UNDERGROUND HIGH VOLTAGE FEEDERS, SEE ELECTRICAL, REF 3/50.2.
 - (2.12) RELOCATE EXISTING SITE LIGHT POLE AS INDICATED ON NEW PLANS. DEMOLISH AND DISPOSE EXISTING FOOTING AND REROUTE CONDUCTORS AS INDICATED.
 - (2.13) EXIST. FIRE HYDRANT TO REMAIN, TYP.
- ADD ALTERNATE DEMOLITION NOTES:
 ADD ALTERNATE #1:**
- (2.14) DEMOLISH AND DISPOSE EXISTING CONCRETE SLAB. PROTECT EXISTING UNDERGROUND RETURN AIR PLENUM IN PLACE.
 - (2.15) EXISTING UNDERGROUND RETURN AIR PLENUM, PROTECT IN PLACE.
- ADD ALTERNATE #2:**
- (2.16) PREPARE SOIL AREA FOR EXPANDED BUILDING FOOTPRINT PER ADD ALTERNATE #2 PLANS
- NOTE:**
 ALL SITE DEMOLITION ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.3, A1.4 AND A1.5.
- PROTECT IN PLACE:**
- (2.17) EXISTING UNDERGROUND CONCRETE ENCASED CONDUIT RUN AT APPROX 48" BELOW GRADE, VERIFY LOCATION IN FIELD, PROTECT IN PLACE

LEGEND

- DEMOLISH AND DISPOSE EXISTING CONCRETE
- DEMOLISH AND DISPOSE EXISTING LANDSCAPE. REROUTE ALL EXISTING IRRIGATION MAIN LINES AROUND NEW CONSTRUCTION.
- EXISTING ARE NOT IN SCOPE OF WORK
- SEE SHEET A4.2 FOR RESTROOM DEMOLITION REQUIREMENTS
- EXISTING FIRE HYDRANT TO REMAIN, PROTECT IN PLACE

- NOTES:**
- SEE STRUCTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING SHEETS FOR ADDITIONAL DEMOLITION REQUIREMENTS NOT SHOWN HERE.
 - SEE SHEET A2.2 FOR DEMOLITION FLOOR PLAN
 - SEE SHEET A4.1 FOR DEMOLITION REFLECTED CEILING PLAN



MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT

IDENTIFICATION STAMP
 SEAL OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 APPL 03-115541
 AC HP RLS SS 12
 DATE 02/11/15

NO	DATE	BY	DESCRIPTION
REVISIONS			

DRAWN: BM CHECKED: VT
 DATE: 02/11/15 SCALE:
 PROJECT NUMBER: 1311500

ENLARGED NEW CONSTRUCTION SITE PLAN

DRAWING NUMBER: **A1.4**

SITE DEMOLITION ARCHITECTURAL KEYNOTES:

- (2.01) EXIST. ASPHALTIC CONCRETE WALKWAYS TO REMAIN, TYP.
- (2.02) EXIST. CONCRETE WALKWAYS TO REMAIN, TYP.
- (2.03) EXIST. SITE LIGHTING FIXTURE TO REMAIN, TYP.
- (2.04) EXIST. UNDERGROUND TELECOMMUNICATIONS VAULT TO REMAIN AND BE PROTECTED DURING CONSTRUCTION.
- (2.05) DEMO. EXIST. LANDSCAPING & A/C PAVING AT FOOTPRINT OF NEW BUILDING ADDITION; CAP AND RE-ROUTE EXIST. IRRIGATION LINES; OVER EXCAVATE AND RECOMPACT TO 95% RELATIVE COMPACTION, SEE SPECIFICATIONS.
- (2.06) REMOVE EXIST. SHRUBS COMPLETE, TYP.
- (2.07) REMOVE EXIST. ASPHALTIC CONCRETE WALKWAYS AS INDICATED, TYP.
- (2.08) REMOVE EXIST. CONCRETE WALKWAYS AS INDICATED, TYP.
- (2.09) REMOVE EXIST. LANDSCAPING AT NEW EQUIPMENT ENCLOSURE AREA; RE-ROUTE EXIST. IRRIGATION LINES, TYP.
- (2.10) REMOVE EXIST. LANDSCAPING AT NEW WALKWAY AREA; RE-ROUTE EXIST. IRRIGATION LINES, TYP.
- (2.11) NEW TRENCH FOR NEW UNDERGROUND HIGH VOLTAGE FEEDERS, SEE ELECTRICAL, REF 3/S0.2.
- (2.12) RELOCATE EXISTING SITE LIGHT POLE AS INDICATED ON NEW PLANS. DEMOLISH AND DISPOSE EXISTING FOOTING AND REROUTE CONDUCTORS AS INDICATED.
- (2.13) EXIST. FIRE HYDRANT TO REMAIN, TYP.

**ADD ALTERNATE DEMOLITION NOTES:
 ADD ALTERNATE #1:**

- (2.14) DEMOLISH AND DISPOSE EXISTING CONCRETE SLAB. PROTECT EXISTING UNDERGROUND RETURN AIR PLENUM IN PLACE.
- (2.15) EXISTING UNDERGROUND RETURN AIR PLENUM, PROTECT IN PLACE.

ADD ALTERNATE #2:

- (2.16) PREPARE SOIL AREA FOR EXPANDED BUILDING FOOTPRINT PER ADD ALTERNATE #2 PLANS.
- NOTE:**
 ALL SITE DEMOLITION ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.3, A1.4 AND A1.5.

PROTECT IN PLACE:

- (2.17) EXISTING UNDERGROUND CONCRETE ENCASED CONDUIT RUN AT APPROX 48" BELOW GRADE. VERIFY LOCATION IN FIELD, PROTECT IN PLACE.

NOTE: SEE SHEET A1.3: ENLARGED DEMOLITION SITE PLAN FOR DEMOLITION SCOPE OF WORK.

SITE CONSTRUCTION ARCHITECTURAL KEYNOTES:

- (2.50) PATCH AND REPAIR EXIST. CONCRETE PAVING AT NEW UTILITY TRENCH FOR NEW UNDERGROUND ELECTRICAL FEED. FINISH TO MATCH EXIST.
- (2.51) NEW CONCRETE PAVING: 4" CONC W/ #4 @ 24" O.C. EA WAY O/ 4" BASE TO MATCH EXIST., TYP.
- (2.52) NEW CHAIN LINK MAINTENANCE GATE, SEE SHEET A1.6
- (2.53) NEW ACCESSIBLE CONCRETE RAMPS PER ENLARGED PLANS. SLOPE 1:12 MAX. WITH MEDIUM BROOM FINISH.
- (2.54) NEW CONCRETE FLATWORK EXPANSION JOINT, AS INDICATED BY "EJ", TYP. SEE 19/A1.6
- (2.55) NEW CONCRETE FLATWORK CONTROL JOINT, AS INDICATED BY "CJ", TYP. SEE 20/A1.6
- (2.56) NEW +8'-0" HIGH CHAIN LINK FENCING & GATES AT NEW ELECTRICAL EQUIPMENT ENCLOSURE.
- (2.57) NEW DIRECTIONAL SIGNAGE TO ACCESSIBLE RESTROOMS, TYP.
- (2.58) NEW EXTERIOR CONCRETE STAIRS WITH MEDIUM BROOM FINISH PER ENLARGED PLAN.
- (2.59) NOT USED.
- (2.60) NEW CONCRETE HARDSCAPE WITH MEDIUM BROOM FINISH, 2% CROSS SLOPE IN ANY DIRECTION, TYP.
- (2.61) PROVIDE WEATHER TIGHT 24X36X4" BLANK OUT PLATE FOR FUTURE POINT OF SALE KIOSK
- (2.62) NEW ACCESSIBLE RESTROOM LOCATION SIGN

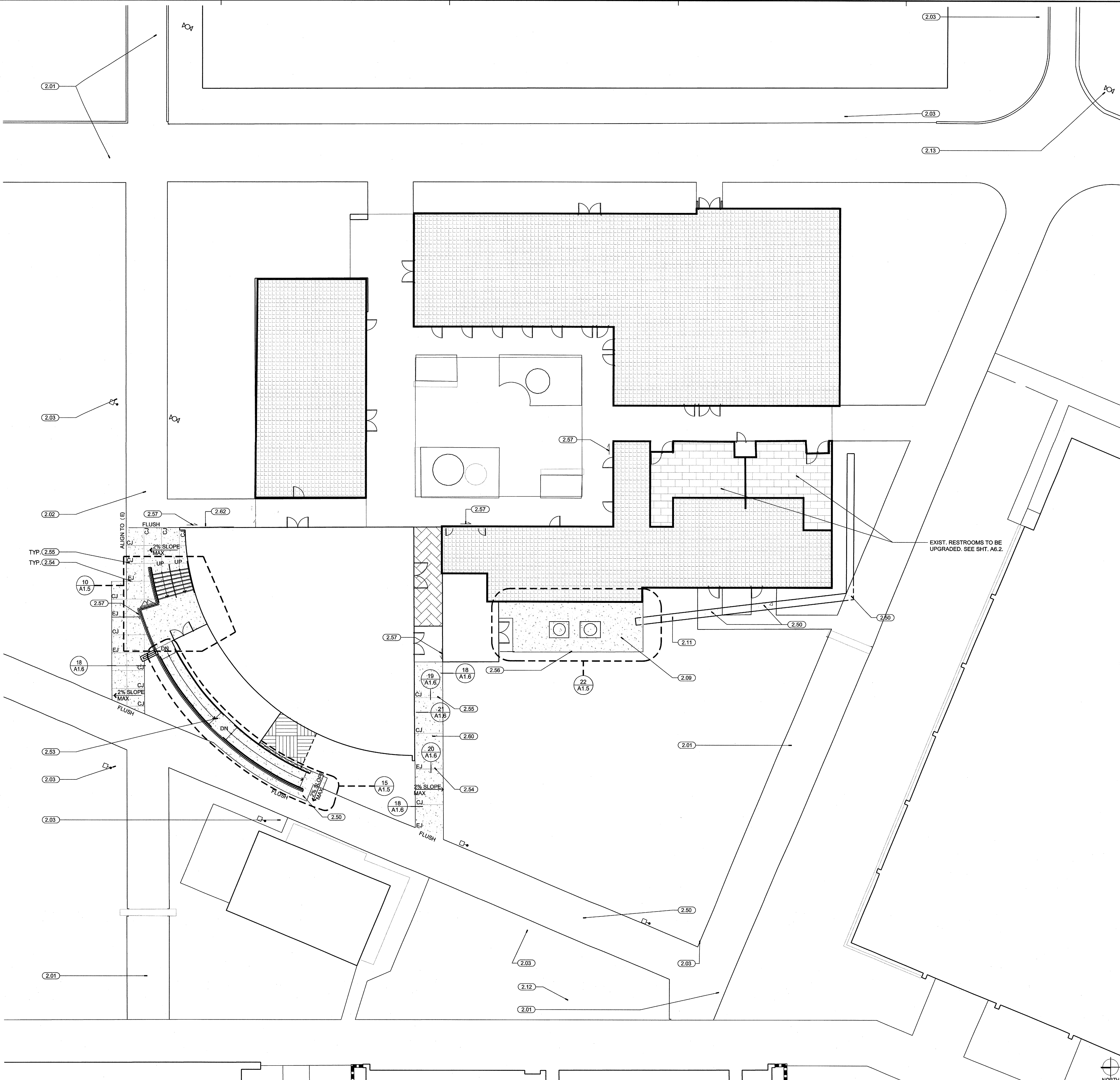
NOTE:
 ALL SITE CONSTRUCTION ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.4 AND A1.5.

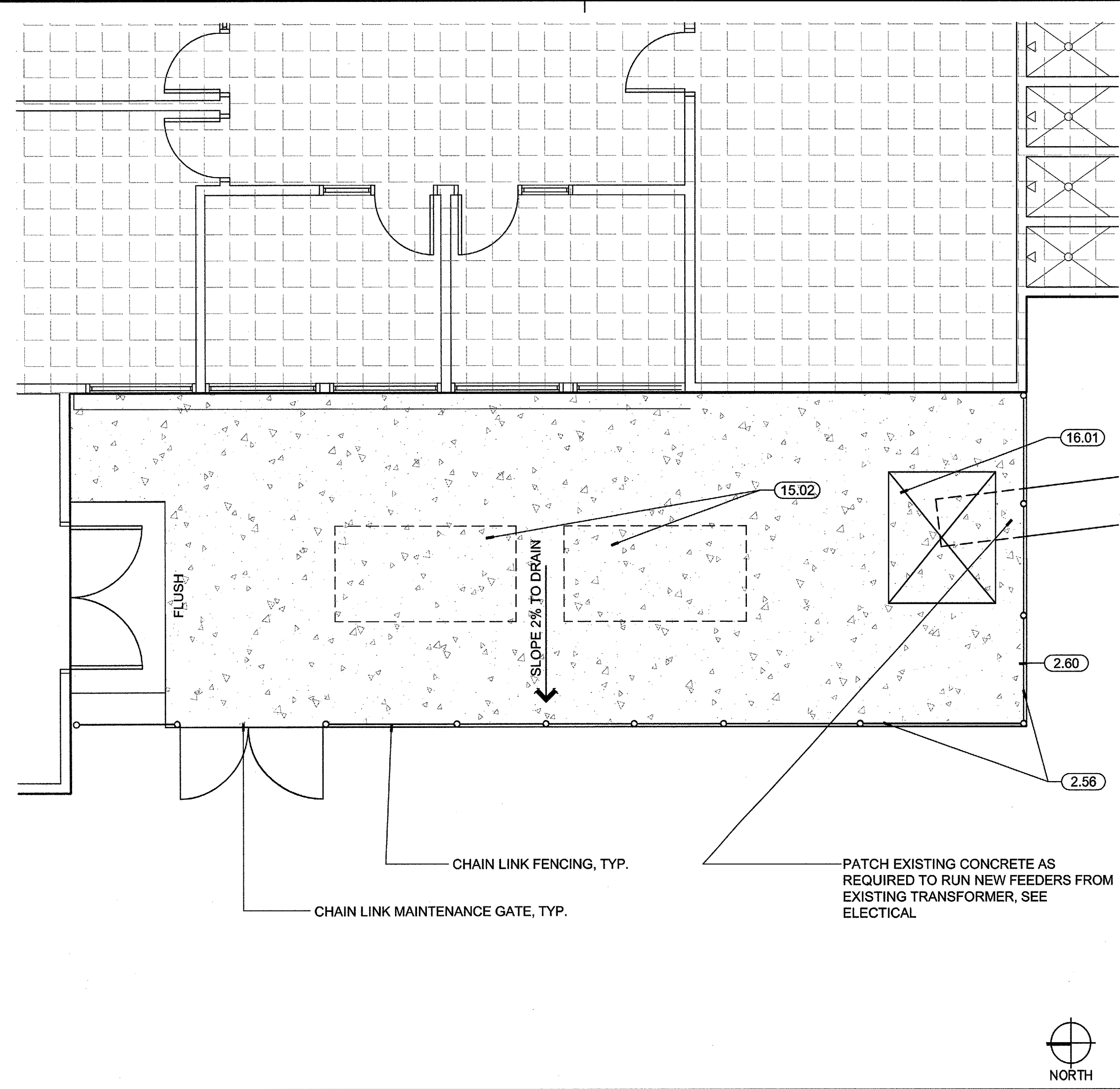
1. SEE ENLARGED ACCESSIBILITY SITE PLAN, SHEET A1.2 FOR PATH OF TRAVEL INFO.

LEGEND

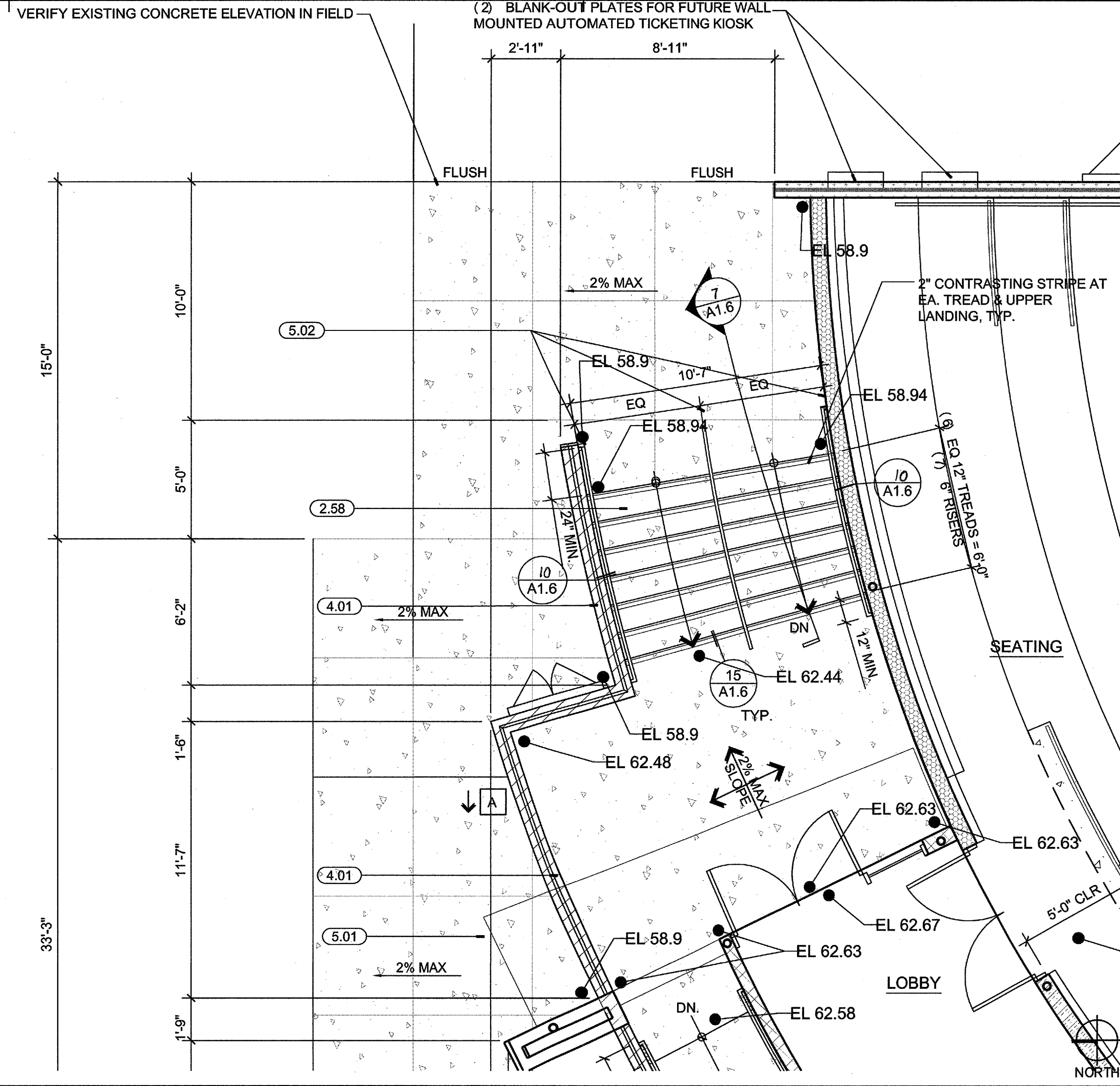
- ADD ALTERNATE #1 SCOPE OF WORK, SEE SHEET A6.1
- ADD ALTERNATE #2 SCOPE OF WORK, SEE SHEET A6.1
- UPGRADE EXISTING NON COMPLIANT RESTROOM, SEE SHEET A6.2
- AREA NOT IN SCOPE OF WORK

- XX EXISTING FIRE HYDRANT TO REMAIN, PROTECT IN PLACE
- NOTES:**
1. SEE STRUCTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING SHEETS FOR ADDITIONAL DEMOLITION REQUIREMENTS NOT SHOWN HERE.
 2. SEE SHEET A2.2 FOR DEMOLITION FLOOR PLAN
 3. SEE SHEET A4.1 FOR DEMOLITION REFLECTED CEILING PLAN
 4. SEE SHEET A6.2 FOR RESTROOM DEMOLITION REQUIREMENTS

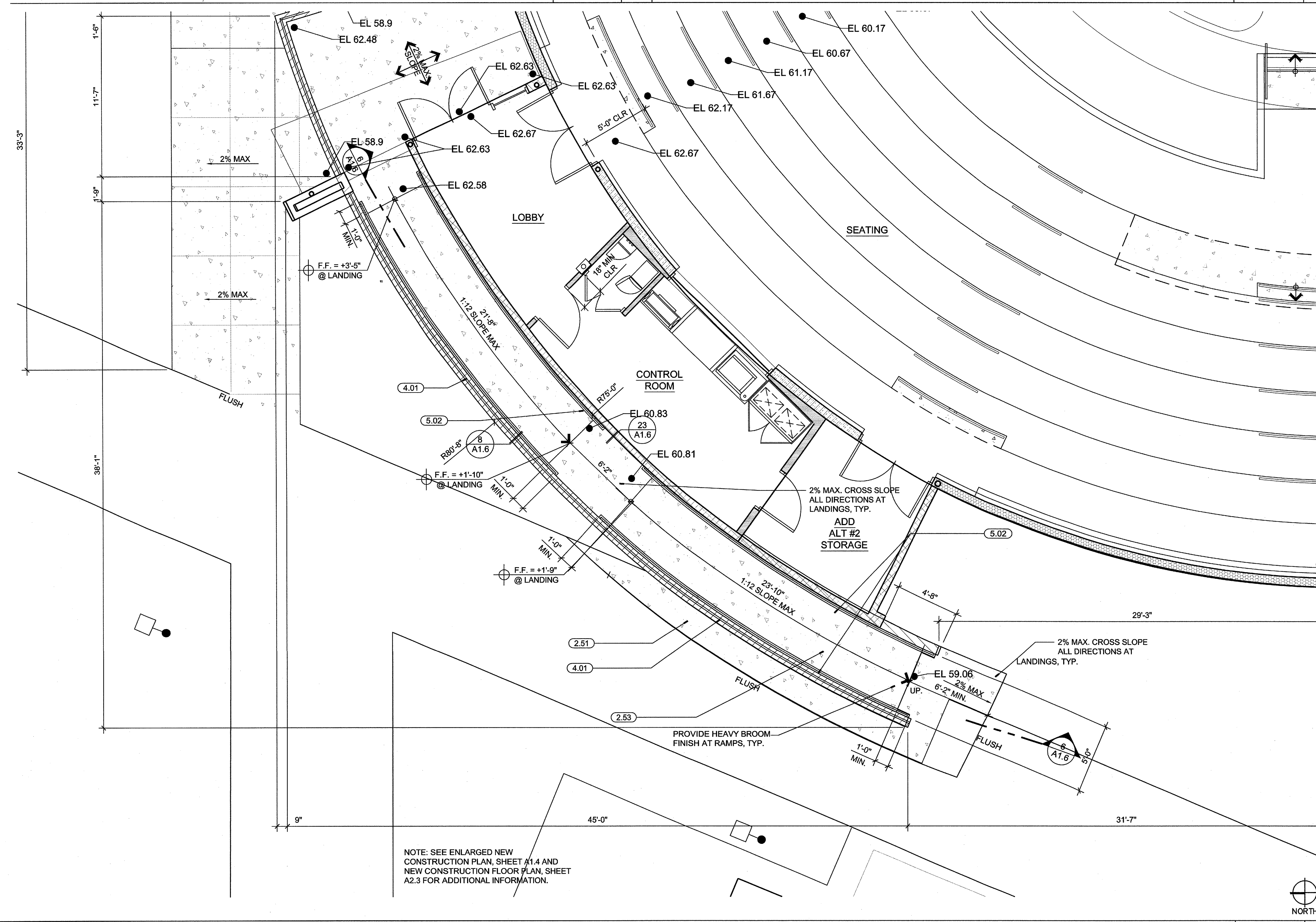




ENLARGED PLAN AT NEW ELECTRICAL ENCLOSURE 1/4"=1'-0" 22



ENLARGED EXTERIOR STAIR PLAN 1/4"=1'-0" 10



ENLARGED EXTERIOR RAMP PLAN 1/4"=1'-0" 15

SITE DEMOLITION ARCHITECTURAL KEYNOTES:

- (2.01) EXIST. ASPHALTIC CONCRETE WALKWAYS TO REMAIN, TYP.
- (2.02) EXIST. CONCRETE WALKWAYS TO REMAIN, TYP.
- (2.03) EXIST. SITE LIGHTING FIXTURE TO REMAIN, TYP.
- (2.04) EXIST. UNDERGROUND TELECOMMUNICATIONS VAULT TO REMAIN AND BE PROTECTED DURING CONSTRUCTION.
- (2.05) DEMO. EXIST. LANDSCAPING & A/C PAVING AT FOOTPRINT OF NEW BUILDING ADDITION; CAP AND RE - ROUTE EXIST. IRRIGATION LINES; OVER EXCAVATE AND RECOMPACT TO 95% RELATIVE COMPACTION, SEE SPECIFICATIONS.
- (2.06) REMOVE EXIST. SHRUBS COMPLETE, TYP.
- (2.07) REMOVE EXIST. ASPHALTIC CONCRETE WALKWAYS AS INDICATED, TYP.
- (2.08) REMOVE EXIST. CONCRETE WALKWAYS AS INDICATED, TYP.
- (2.09) REMOVE EXIST. LANDSCAPING AT NEW EQUIPMENT ENCLOSURE AREA; RE - ROUTE EXIST. IRRIGATION LINES, TYP.
- (2.10) REMOVE EXIST. LANDSCAPING AT NEW WALKWAY AREA; RE - ROUTE EXIST. IRRIGATION LINES, TYP.
- (2.11) NEW TRENCH FOR NEW UNDERGROUND HIGH VOLTAGE FEEDERS, SEE ELECTRICAL, REF 3/S0.2.
- (2.12) RELOCATE EXISTING SITE LIGHT POLE AS INDICATED ON NEW PLANS. DEMOLISH AND DISPOSE EXISTING FOOTING AND REROUTE CONDUCTORS AS INDICATED.
- (2.13) EXIST. FIRE HYDRANT TO REMAIN, TYP.

ADD ALTERNATE DEMOLITION NOTES: ADD ALTERNATE #1:

- (2.14) DEMOLISH AND DISPOSE EXISTING CONCRETE SLAB. PROTECT EXISTING UNDERGROUND RETURN AIR PLENUM IN PLACE.
- (2.15) EXISTING UNDERGROUND RETURN AIR PLENUM, PROTECT IN PLACE.

ADD ALTERNATE #2:

- (2.16) PREPARE SOIL AREA FOR EXPANDED BUILDING FOOTPRINT PER ADD ALTERNATE #2 PLANS

NOTE: ALL SITE DEMOLITION ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.3, A1.4 AND A1.5.

PROTECT IN PLACE:

- (2.17) EXISTING UNDERGROUND CONCRETE ENCASED CONDUIT RUN AT APPROX 48" BELOW GRADE, VERIFY LOCATION IN FIELD, PROTECT IN PLACE

NOTE: SEE SHEET A1.3: ENLARGED DEMOLITION SITE PLAN FOR DEMOLITION SCOPE OF WORK.

SITE CONSTRUCTION ARCHITECTURAL KEYNOTES:

- (2.50) PATCH AND REPAIR EXIST. CONCRETE PAVING AT NEW UTILITY TRENCH FOR NEW UNDERGROUND ELECTRICAL FEED. FINISH TO MATCH EXIST.
- (2.51) NEW CONCRETE PAVING: 4" CONC W/ #4 @ 24" O.C. EA WAY O' 4" BASE TO MATCH EXIST., TYP.
- (2.52) NEW CHAIN LINK MAINTENANCE GATE, SEE SHEET A1.6
- (2.53) NEW ACCESSIBLE CONCRETE RAMPS PER ENLARGED PLANS. SLOPE 1:12 MAX. WITH MEDIUM BROOM FINISH.
- (2.54) NEW CONCRETE FLATWORK EXPANSION JOINT, AS INDICATED BY "EJ", TYP. SEE 19/A1.1
- (2.55) NEW CONCRETE FLATWORK CONTROL JOINT, AS INDICATED BY "CJ", TYP. SEE 20/A1.6
- (2.56) NEW 48" HIGH CHAIN LINK FENCING & GATES AT NEW ELECTRICAL EQUIPMENT ENCLOSURE.
- (2.57) NEW DIRECTIONAL SIGNAGE TO ACCESSIBLE RESTROOMS, TYP.
- (2.58) NEW EXTERIOR CONCRETE STAIRS WITH MEDIUM BROOM FINISH PER ENLARGED PLAN.
- (2.59) NOT USED.
- (2.60) NEW CONCRETE HARDSCAPE WITH MEDIUM BROOM FINISH, 2% CROSS SLOPE IN ANY DIRECTION, TYP.
- (2.61) PROVIDE WEATHER TIGHT 24X38X4" BLANK OUT PLATE FOR FUTURE POINT OF SALE KIOSK

NOTE: ALL SITE CONSTRUCTION ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.4 AND A1.5.

1. SEE ENLARGED ACCESSIBILITY SITE PLAN, SHEET A1.2 FOR PATH OF TRAVEL INFO.

NOTE: SPOT ELEVATIONS SHOWN HERE ARE APPROXIMATE AND ARE SHOWN FOR DRAINAGE PURPOSES. PROVIDE FLUSH TRANSITIONS AT ALL EXISTING CONDITIONS AND SLOPE CONCRETE AS INDICATED, NOT TO EXCEED 2% CROSS SLOPE IN ANY DIRECTION U.O.N.

SIGNAGE LEGEND

- TACTILE EXIT SIGNAGE:
- [1] EXIT
 - [2] EXIT RAMP/STAIR DOWN
 - [3] EXIT ROUTE
 - [4] ROOM I.D.
 - [5] EXIT STAIR DOWN
 - [6] ACCESSIBLE ENTRY
- ASSISTIVE LISTENING SYSTEMS DIRECTIONAL SIGNAGE:
- [A] TO ACCESSIBLE ENTRANCES / RAMP
 - [B] TO ACCESSIBLE RESTROOMS
 - [C] TO ACCESSIBLE EXIT

ARCHITECTURAL KEYNOTES

DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION (SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)

- (1.01) DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
- (1.02) DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
- (1.03) DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
- (1.04) DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
- (1.05) NOT USED.
- (1.06) NOT USED.

DIVISION TWO: SITEWORK (SEE PARTIAL SITE PLAN, SHEET A1.4)

DIVISION THREE: CONCRETE

- (3.01) NEW CONC. SLAB PER STRUCTURAL PLANS OVER 1.5 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
- (3.02) PATCH AND REPAIR EXISTING CONCRETE SLAB AS INDICATED, TYP.

DIVISION FOUR: MASONRY

- (4.01) NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14/A1.6

DIVISION FIVE: METALS

- (5.01) NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET S0.5, TYP.
- (5.02) NEW 1.68" DIA. GALV STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
- (5.03) NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
- (5.04) NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
- (5.05) NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14/A1.6

DIVISION SIX: WOOD & PLASTICS

- (6.01) NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
- (6.02) NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
- (6.03) NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4.
- (6.04) NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.

DIVISION SEVEN: THERMAL & MOISTURE PROTECTION

- (7.01) PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
- (7.02) NEW R-19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
- (7.03) NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
- (7.04) NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
- (7.05) NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
- (7.06) NEW 7/8" EXT. PLASTER O/ EXPANDED METAL LATH W / ELASTOMERIC PAINTED FINISH, SEE SPECS
- (7.07) NEW EXTERIOR PLASTER WEEP SCREED, TYP.
- (7.08) NEW FACTORY FINISHED METAL WALL PANELS, TYP.
- (7.09) NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL

DIVISION EIGHT: DOORS & WINDOWS (SEE DOOR SCHEDULE, SHEET A9.1, TYP.)

- (8.01) NEW DOORS & FRAMES PER SCHEDULE, TYP.
- (8.02) NEW ROLL - UP DOOR, TYP.
- (8.03) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
- (8.04) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME TYP.
- (8.04) NEW RATED

DIVISION NINE: FINISHES (SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES.

- (9.01) INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP
- (9.02) SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP

DIVISION TEN: SPECIALTIES

- (10.01) NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP. SEE 1/A8.4

DIVISION ELEVEN: EQUIPMENT

- (11.01) NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
- (11.02) LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
- (11.03) LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
- (11.04) NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I. SEE ELECTRICAL PLANS
- (11.05) NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
- (11.06) NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4

DIVISION TWELVE: FURNISHINGS

- (12.01) THEATER FIXED SEATING - O.F.C.I., TYP.

DIVISION THIRTEEN: SPECIAL CONSTRUCTION (NOT APPLICABLE)

DIVISION FOURTEEN: CONVEYING SYSTEMS (NOT APPLICABLE)

DIVISION FIFTEEN: MECHANICAL & PLUMBING

- (15.01) NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
- (15.02) NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
- (15.03) NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
- (15.04) NOT USED

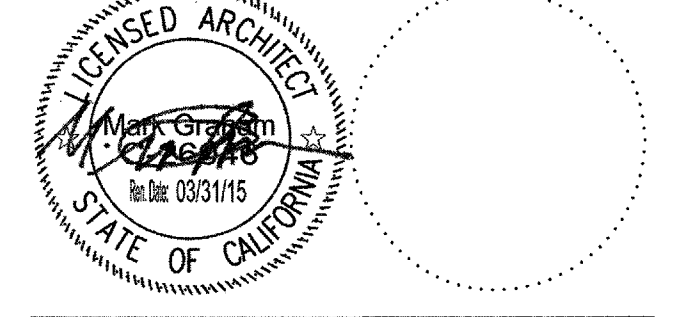
DIVISION SIXTEEN: ELECTRICAL

- (16.01) NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
- (16.02) NEW LIGHT FIXTURE, SEE ELECTRICAL PLANS.

NOTE: ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.

WLC Architects, Inc.
 RANCHO CUCAMONGA - FOLSOM - BAY AREA
SOUTHERN CALIFORNIA
 8163 Rochester Avenue, Suite 100
 Rancho Cucamonga
 California 91730-0729
 tel: 909-987-0909
 fax: 909-980-9880

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT

--	--	--	--

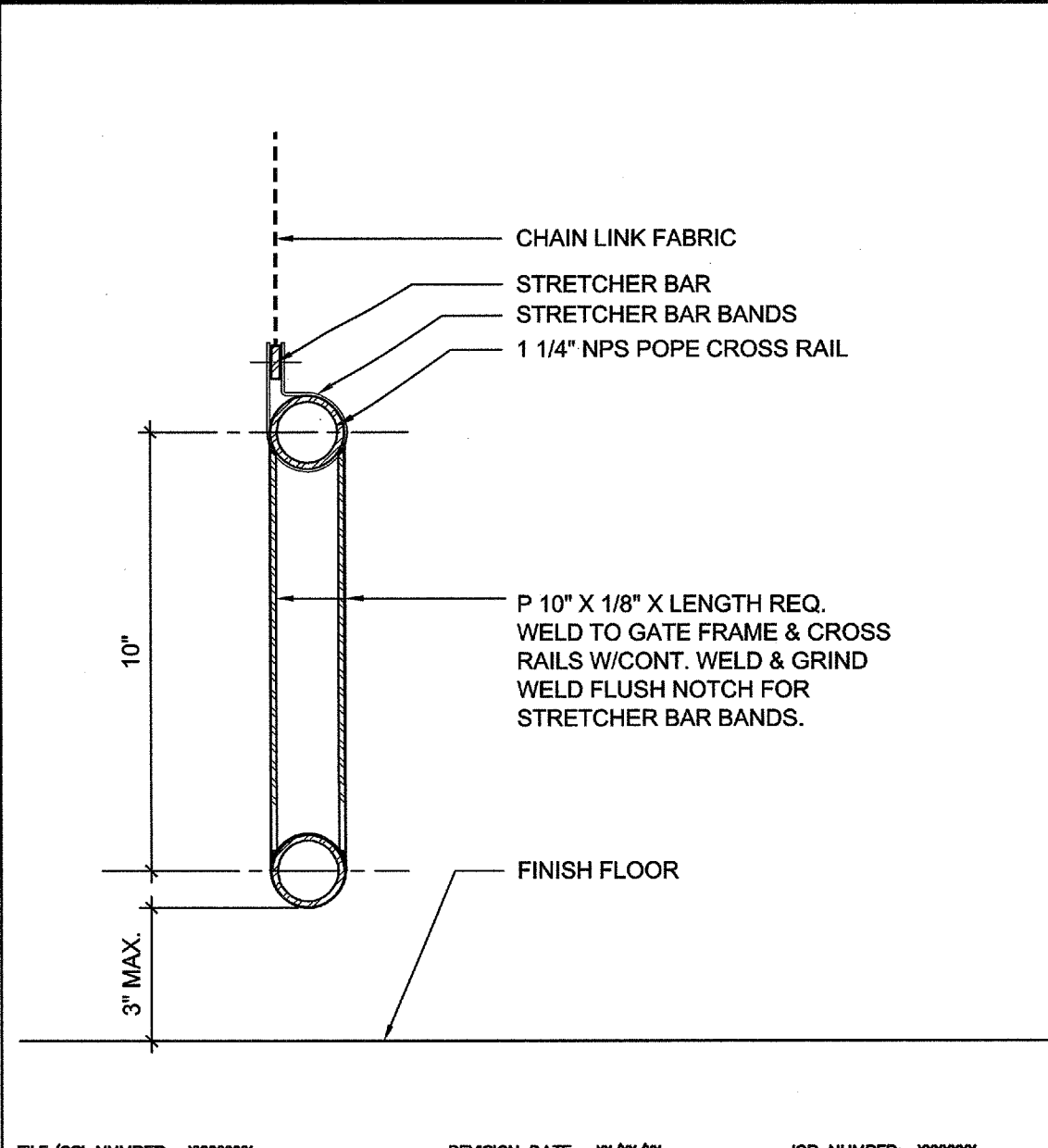
FILE: 13-CL	APPL 03-115541
DATE: 02/11/15	DATE: 02/20/15

NO	DATE	BY	DESCRIPTION

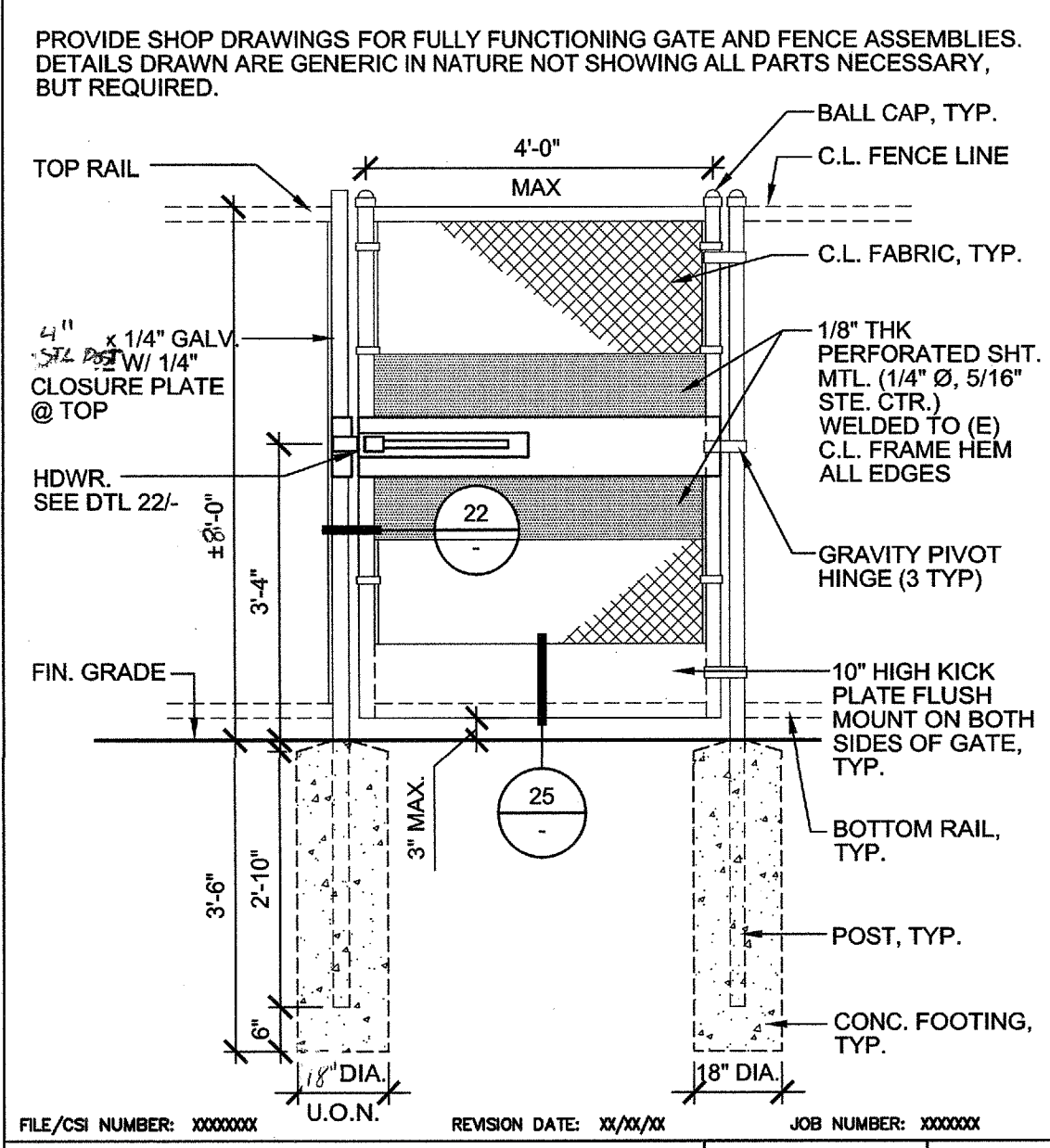
DRAWN: BM	CHECKED: VT
DATE: 02/11/15	SCALE:
PROJECT NUMBER: 1311500	

ENLARGED EXTERIOR STAIRS, RAMP & EQUIP ENCLOSURE PLANS

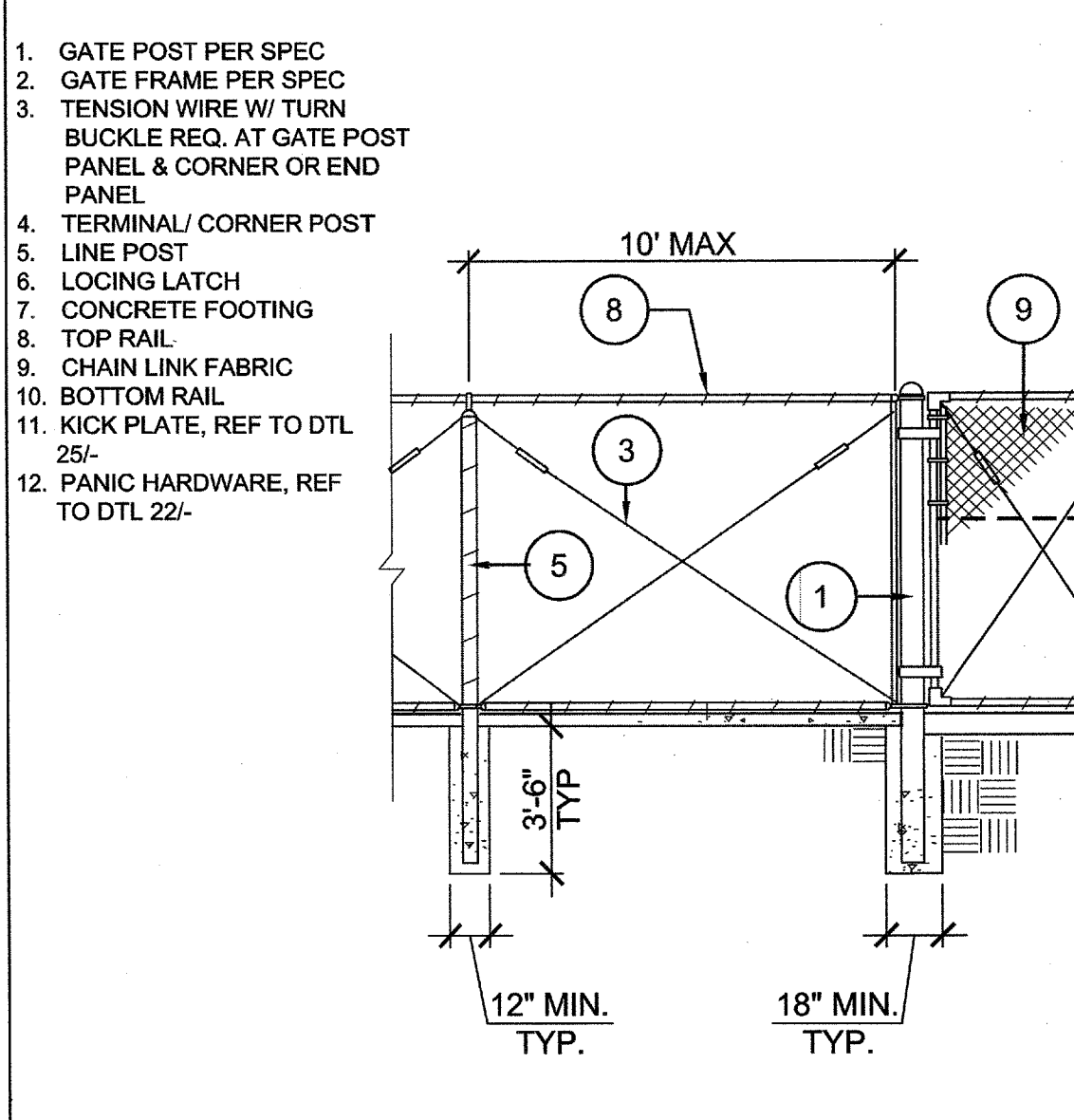
DRAWING NUMBER: **A1.5**



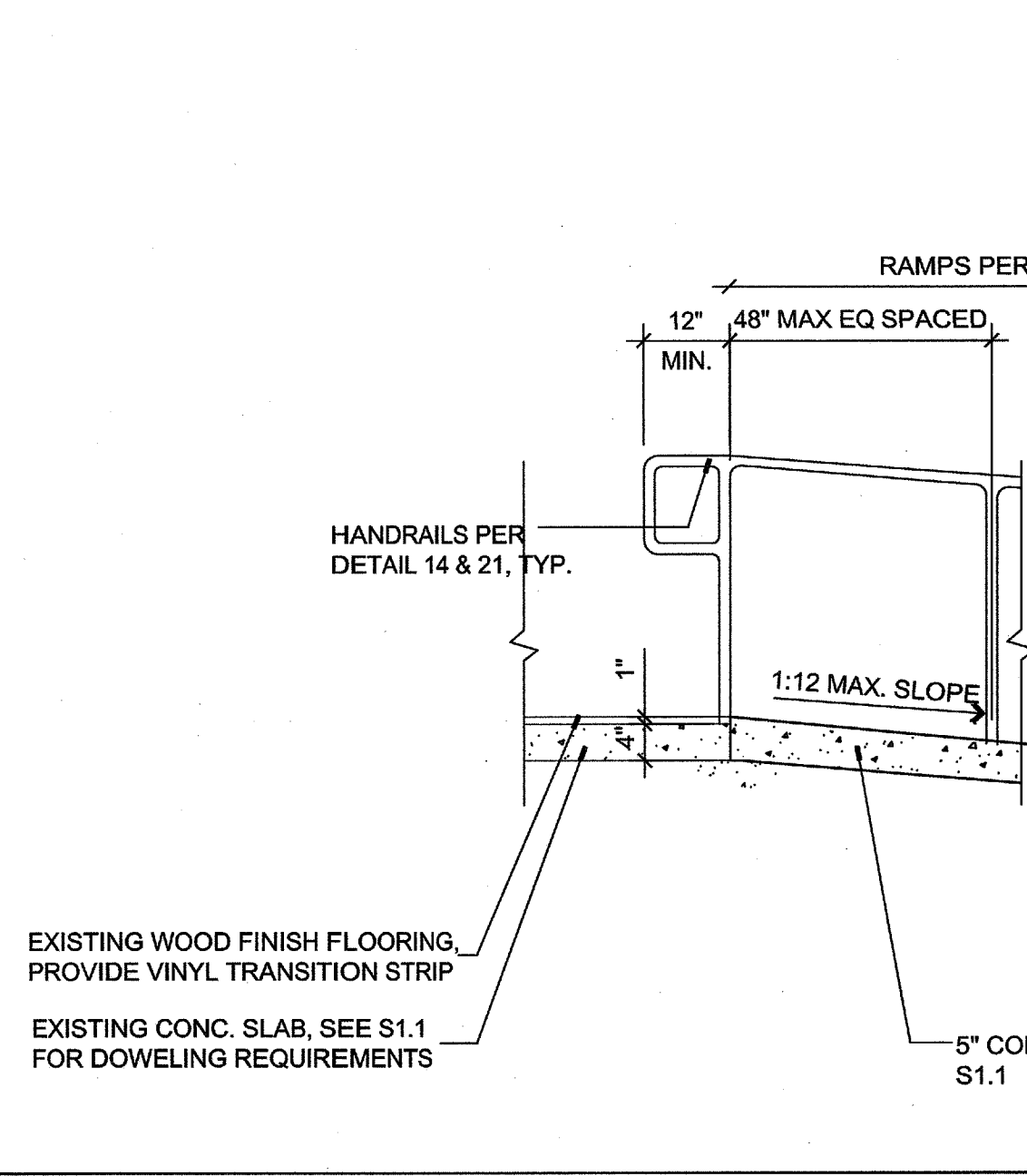
CL GATE KICK PLATE 3' = 1'-0" 25



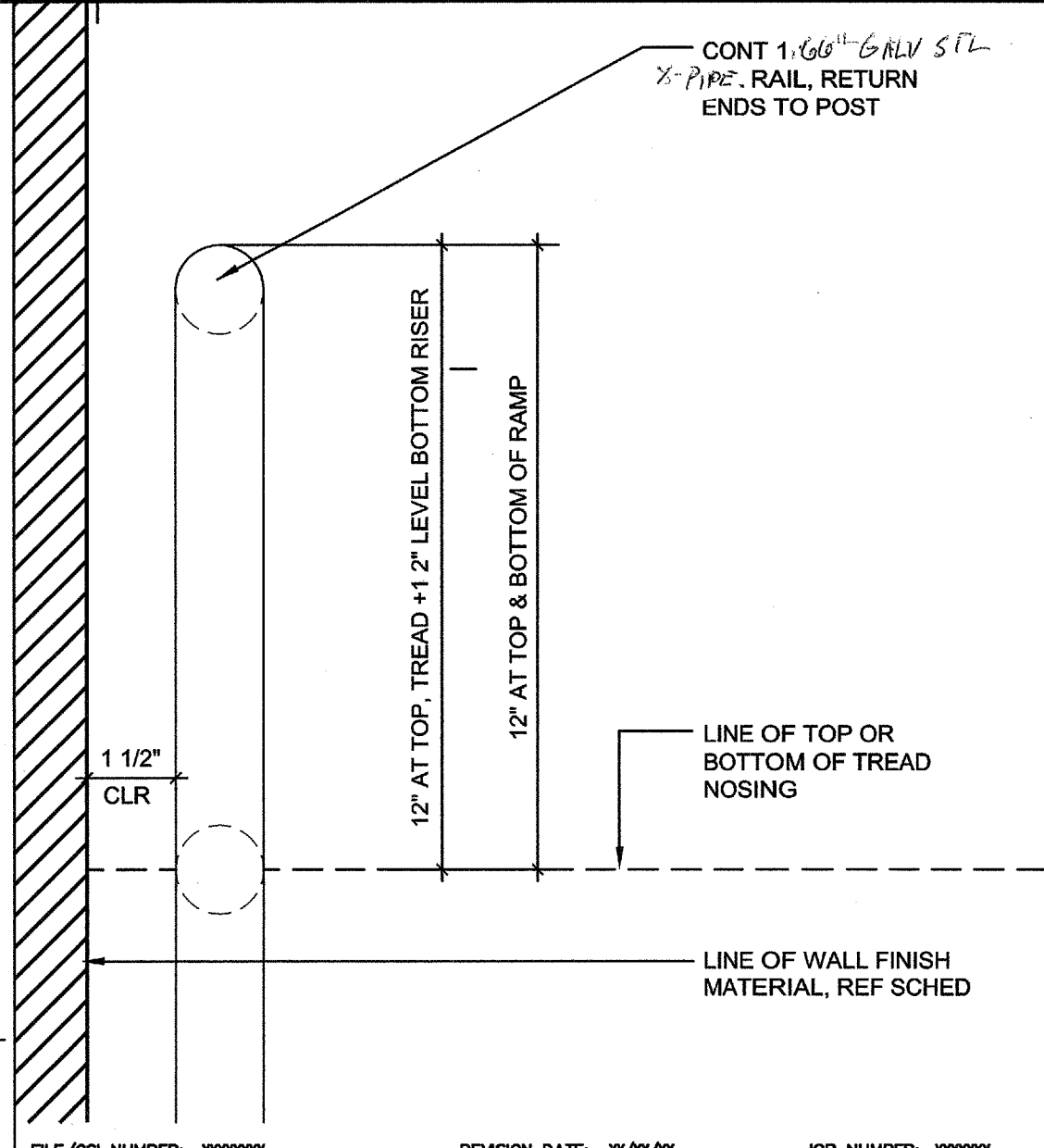
HANDRAIL DETAIL 3' = 1'-0" 21



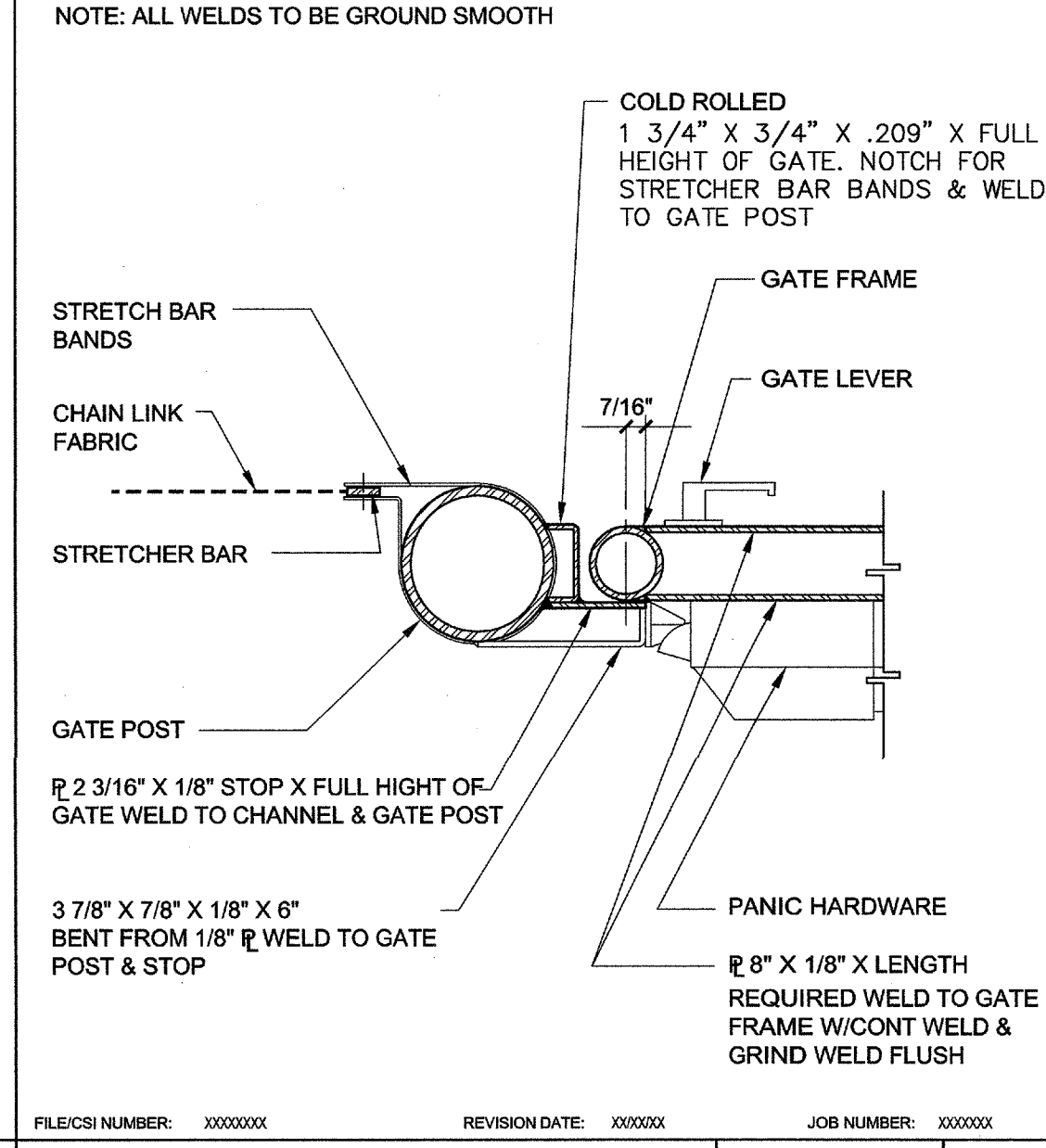
TYP CL GATE 3' = 1'-0" 24



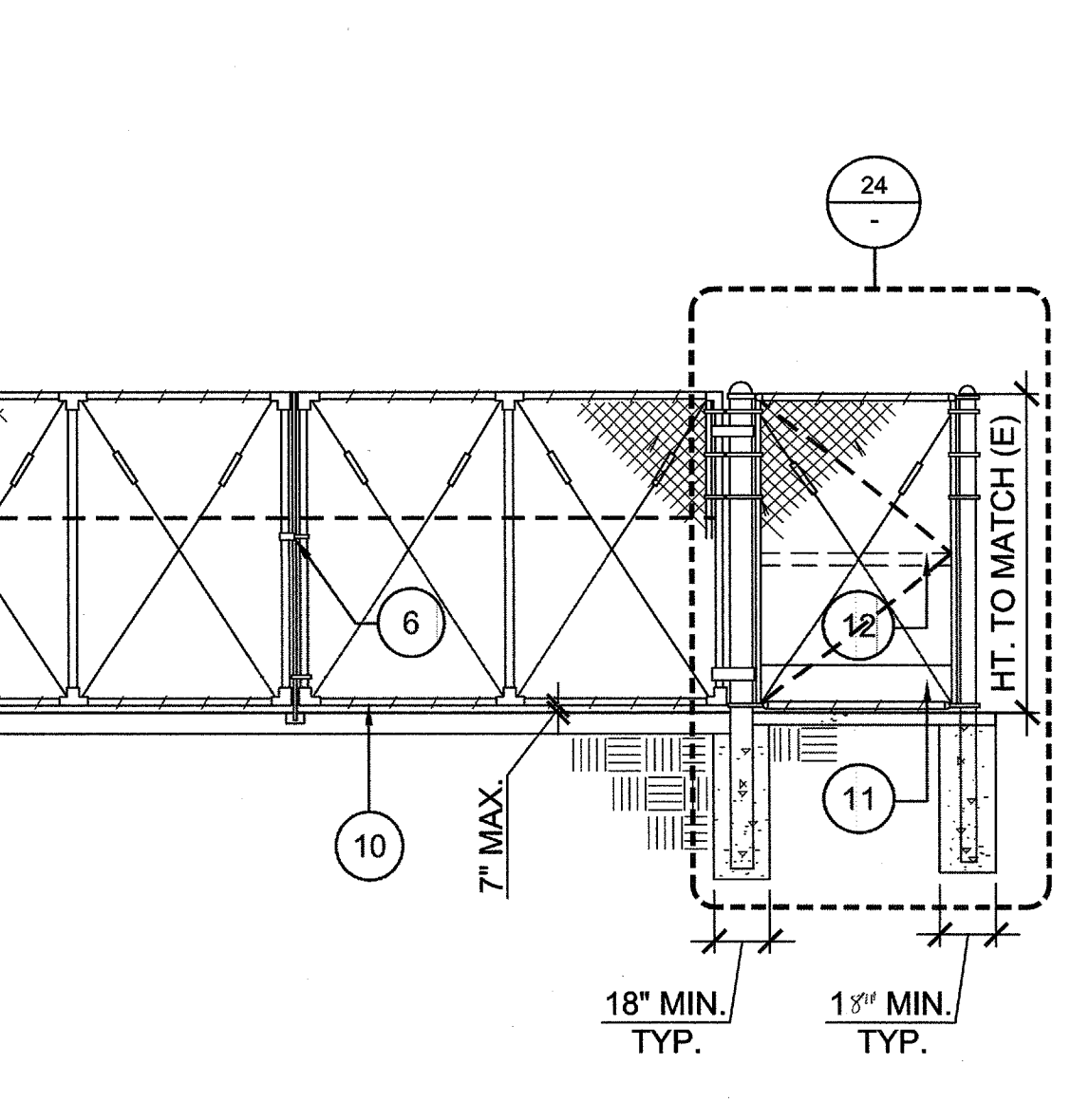
CHAIN LINK FENCE DOUBLE GATE N.T.S. 23



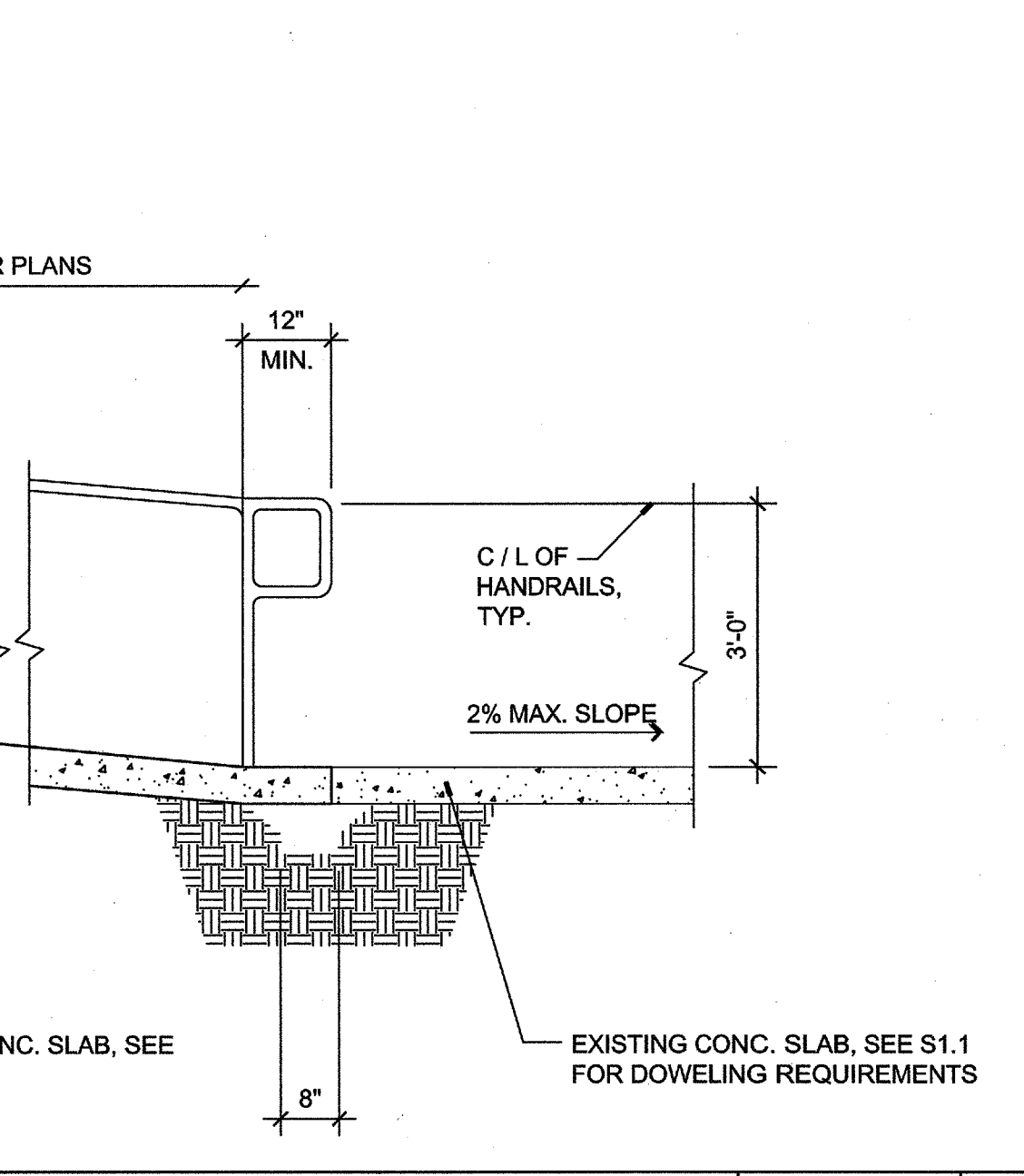
INTERIOR PLATFORM RAMP 1/2" = 1'-0" 26



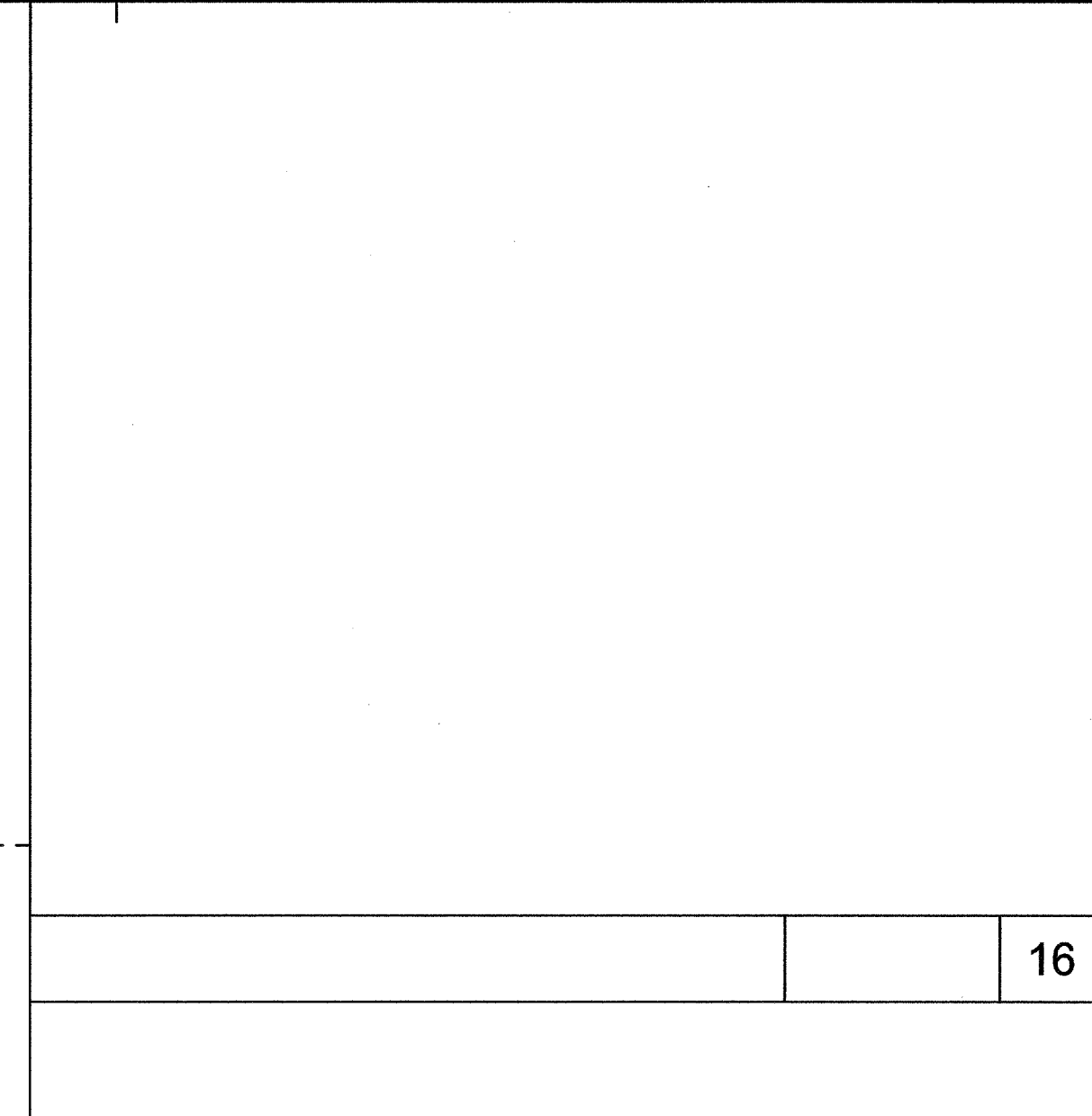
EXPANSION JOINT 1 1/2" = 1'-0" 20



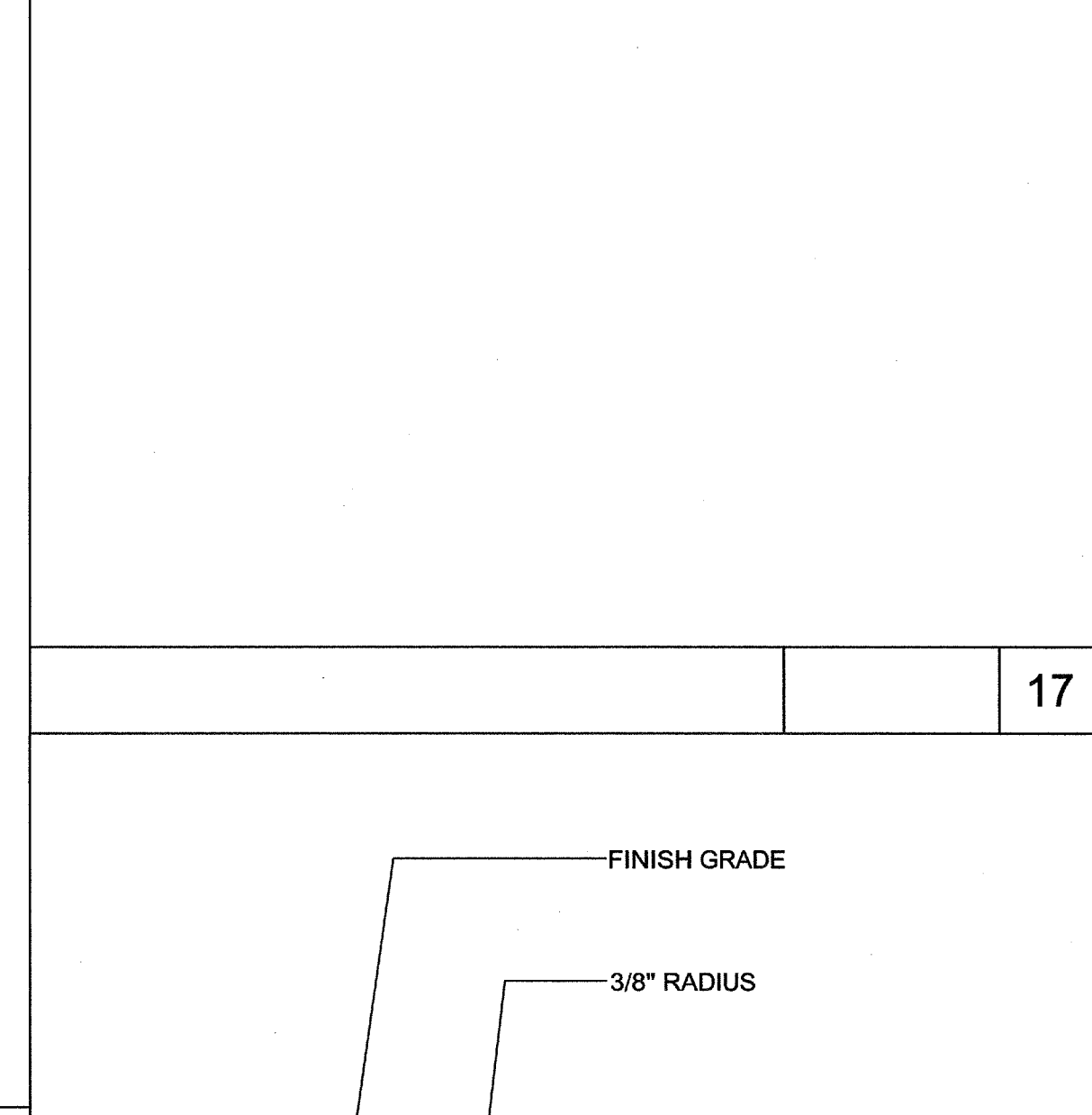
CONCRETE STAIR NOSING 3" = 1'-0" 15



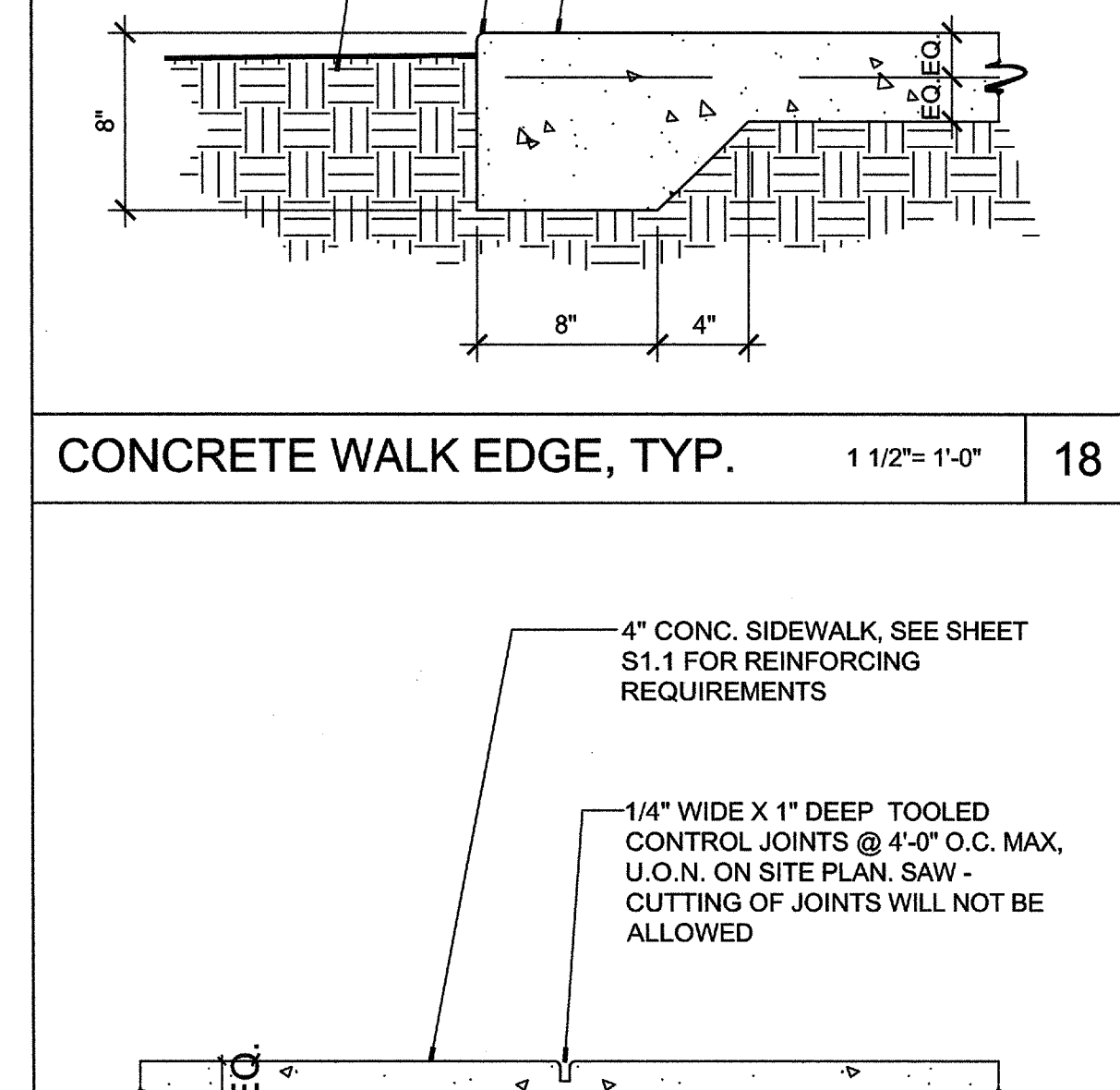
STAIRS, TYP. 1/2" = 1'-0" 10



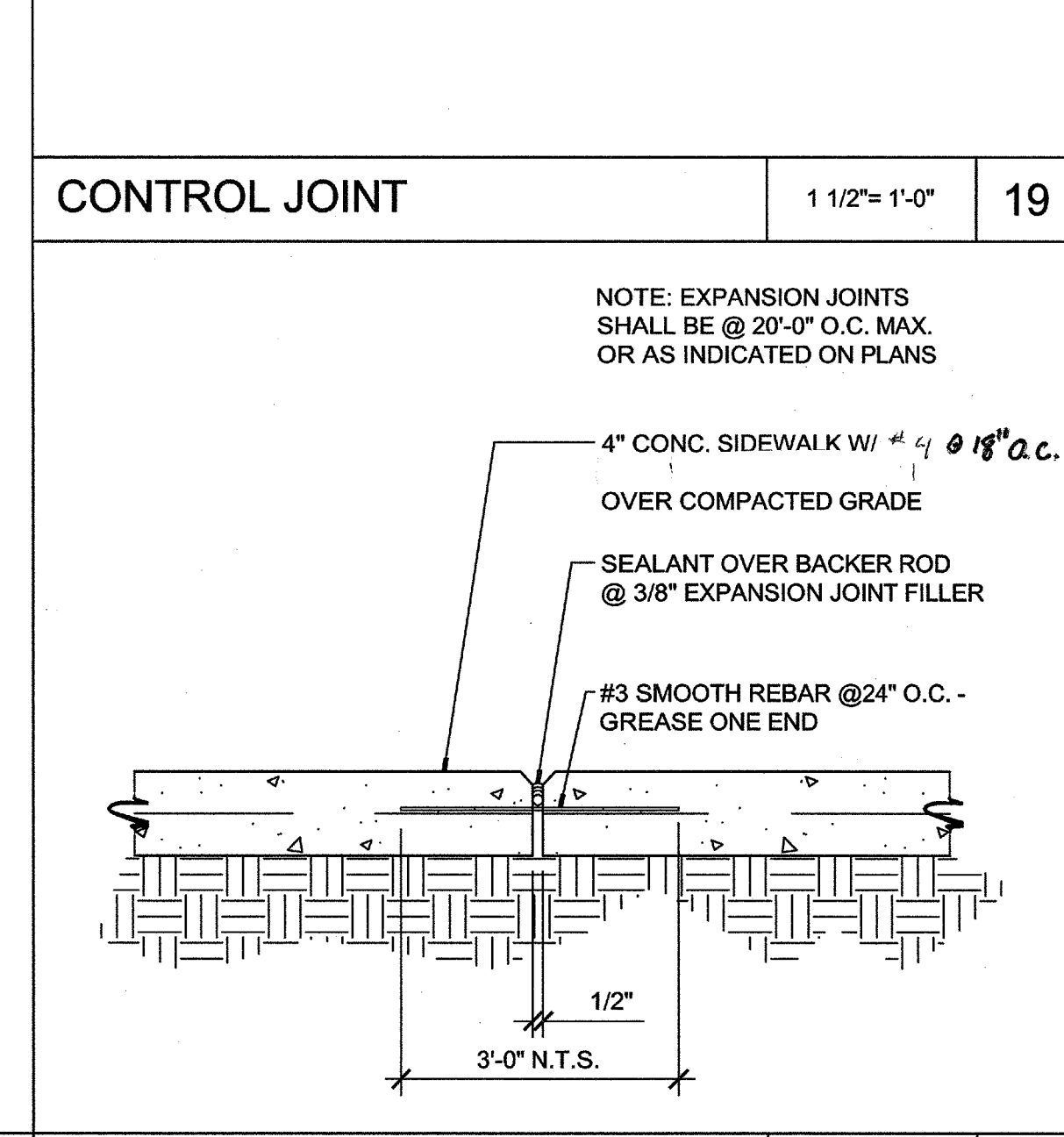
LONG SECTION AT NEW RAMPS 1/2" = 1'-0" 6



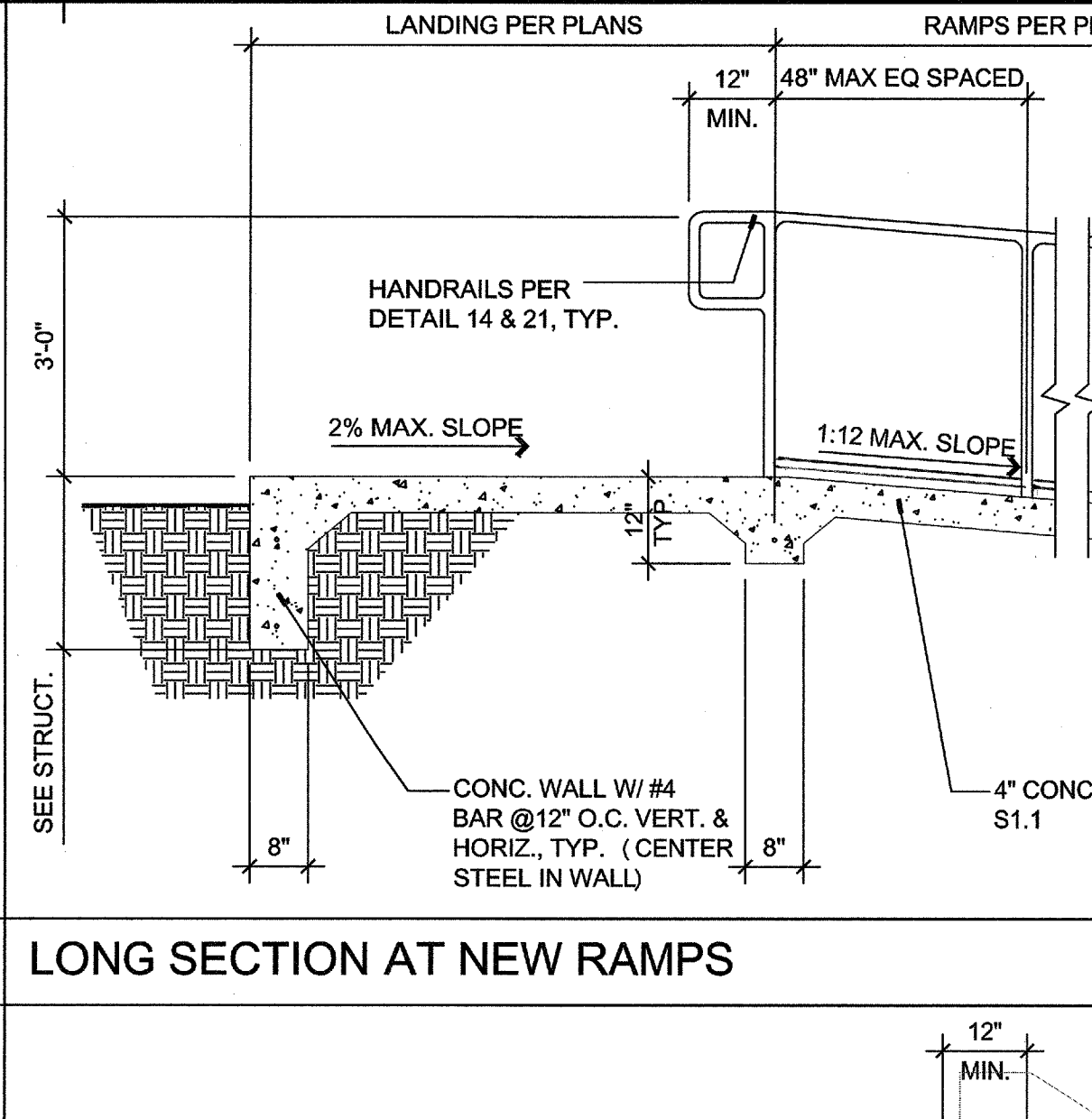
SECTION AT NEW EXTERIOR STAIRS 1/2" = 1'-0" 7



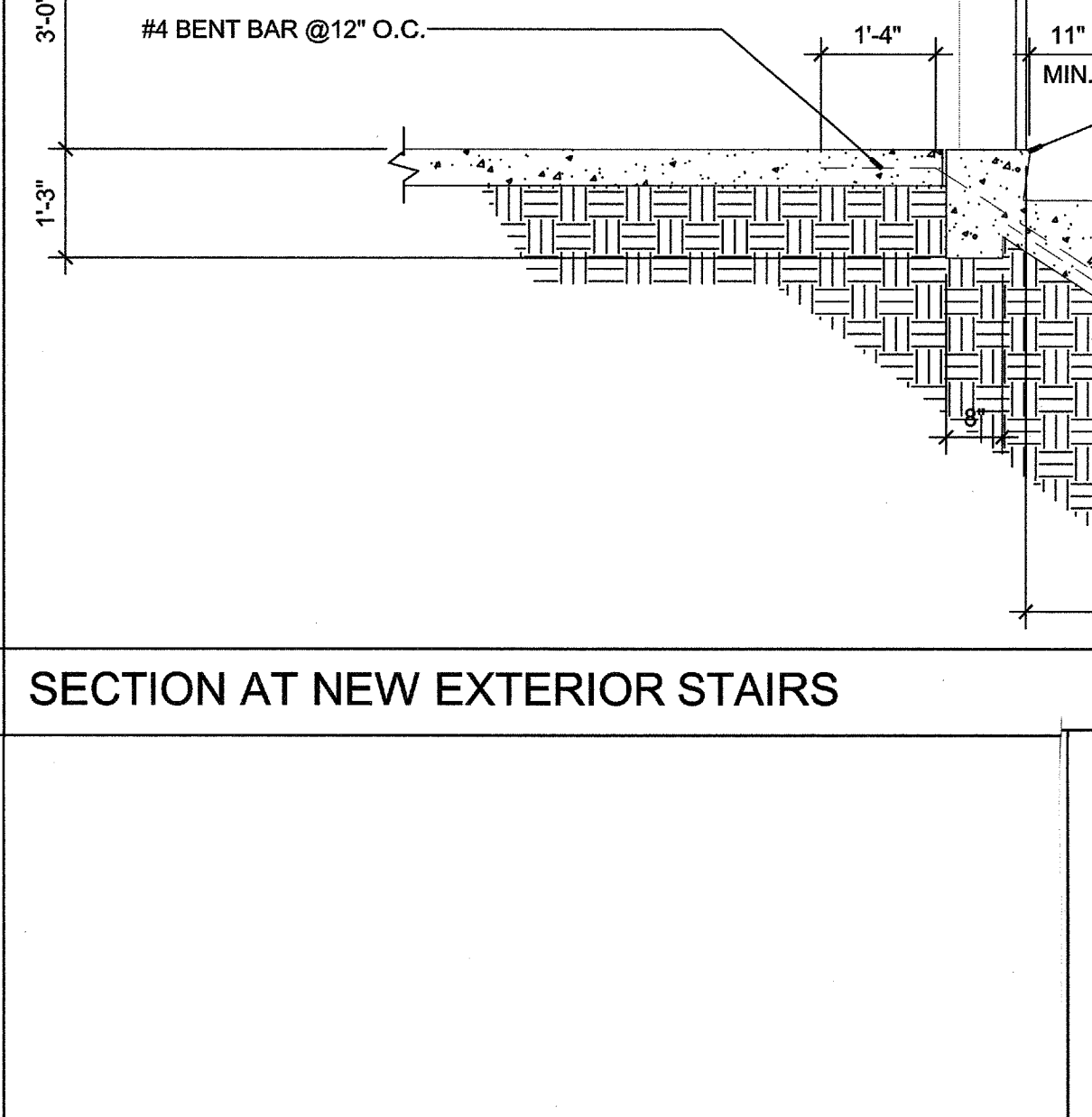
CONCRETE WALK EDGE, TYP. 1 1/2" = 1'-0" 18



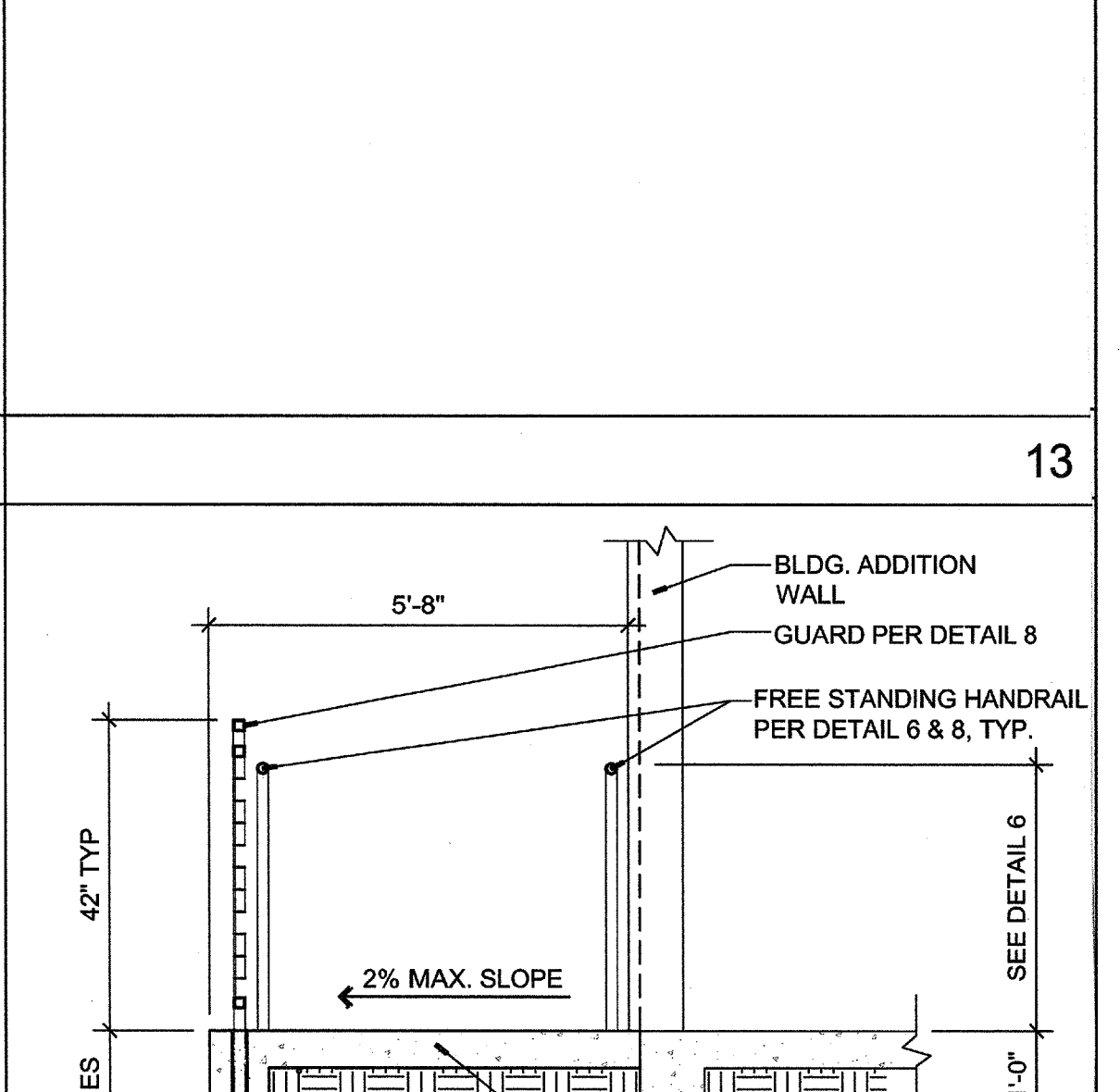
RAMP CROSS SECTION 1/2" = 1'-0" 14



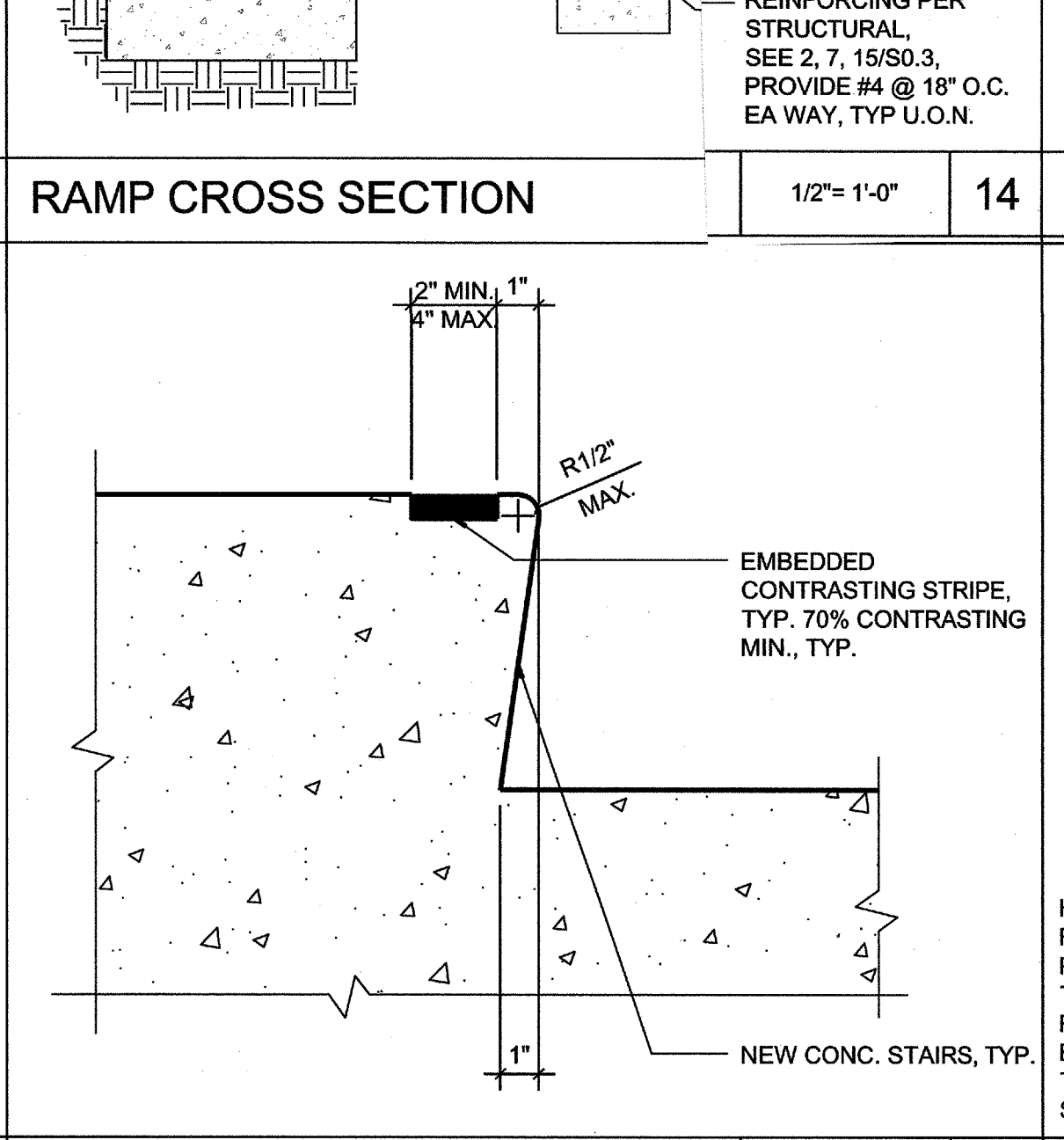
CONTROL JOINT 1 1/2" = 1'-0" 19



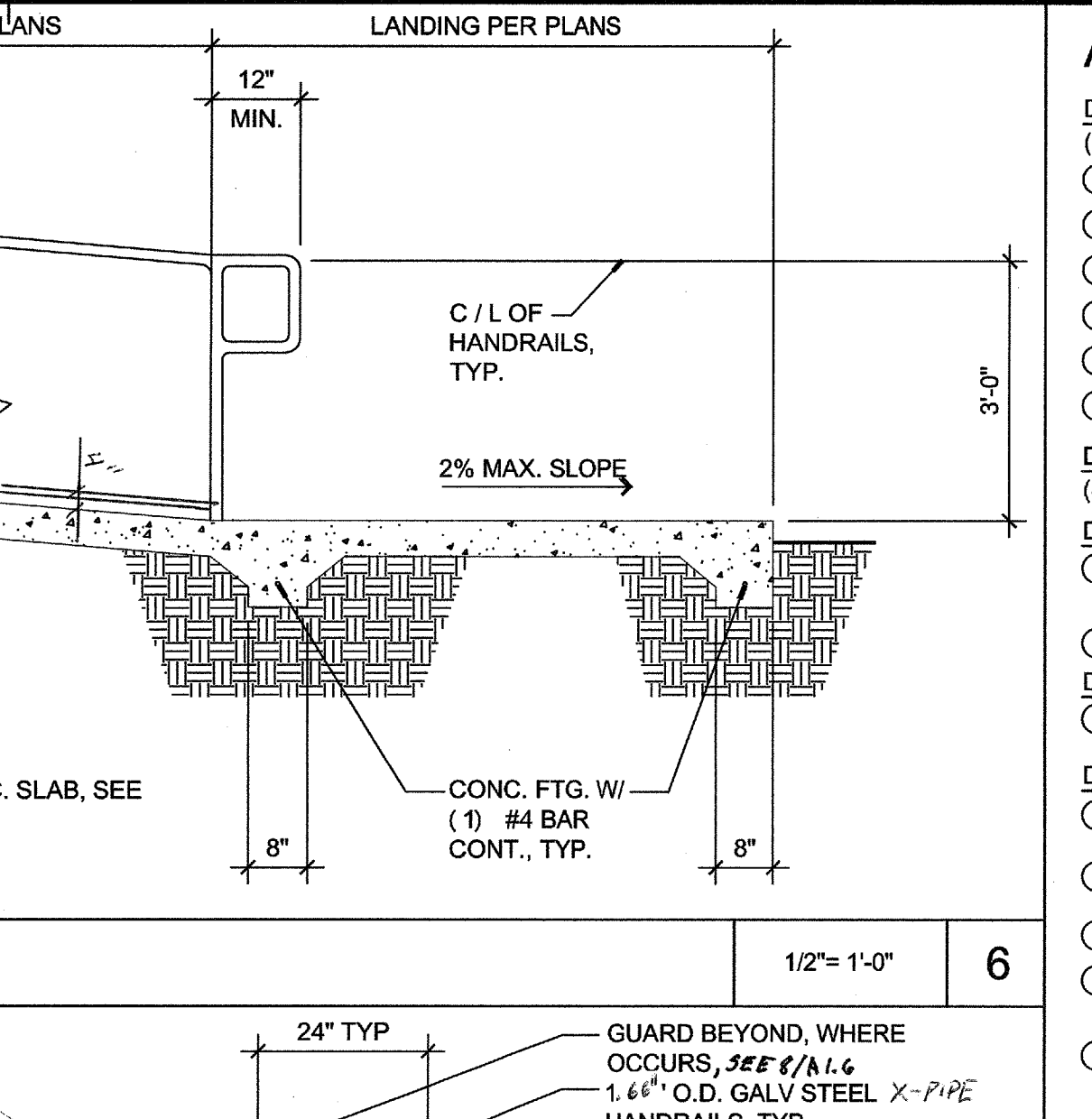
SECTION AT GUARDRAIL 3" = 1'-0" 8



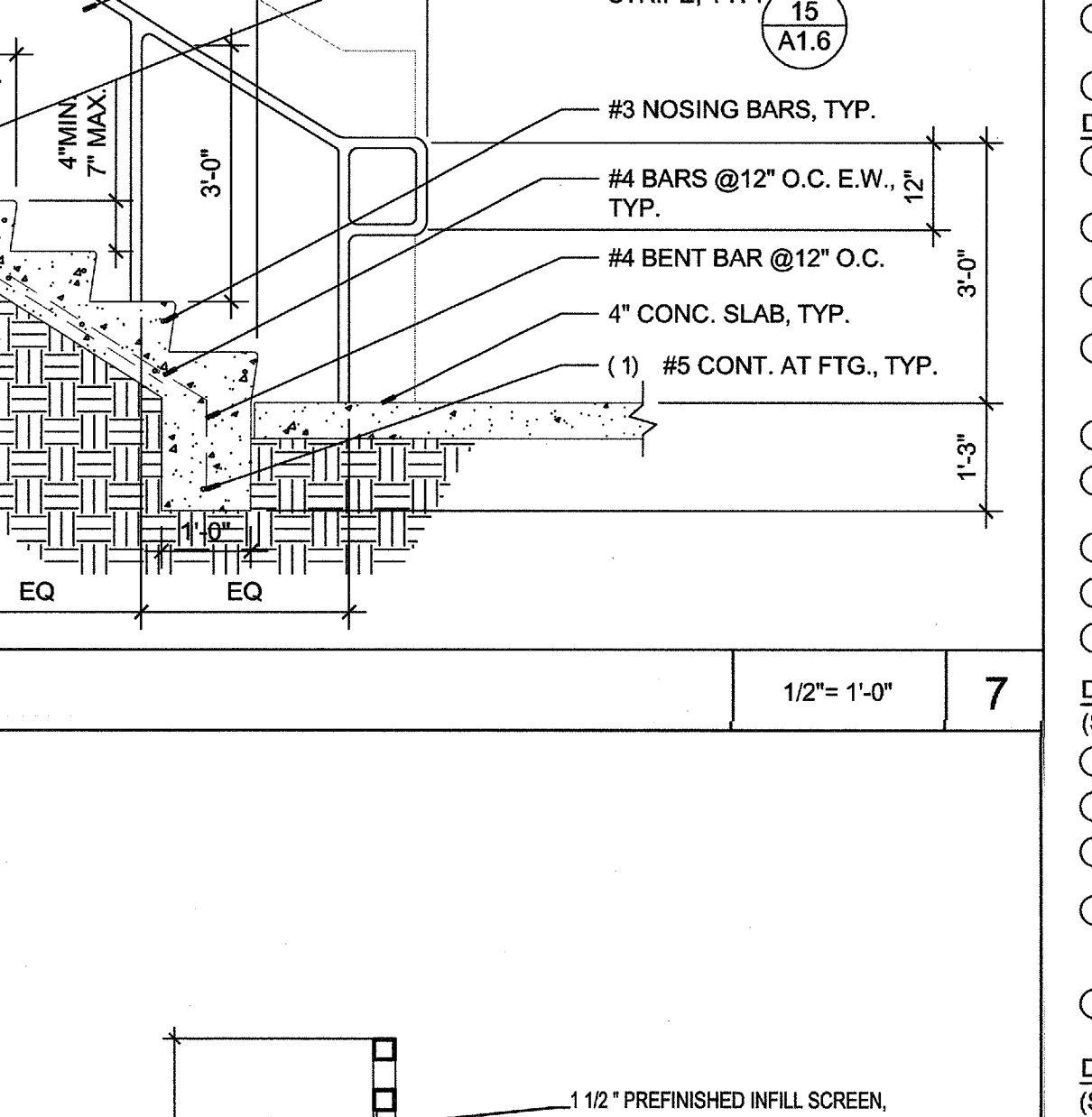
EXPANSION JOINT 1 1/2" = 1'-0" 20



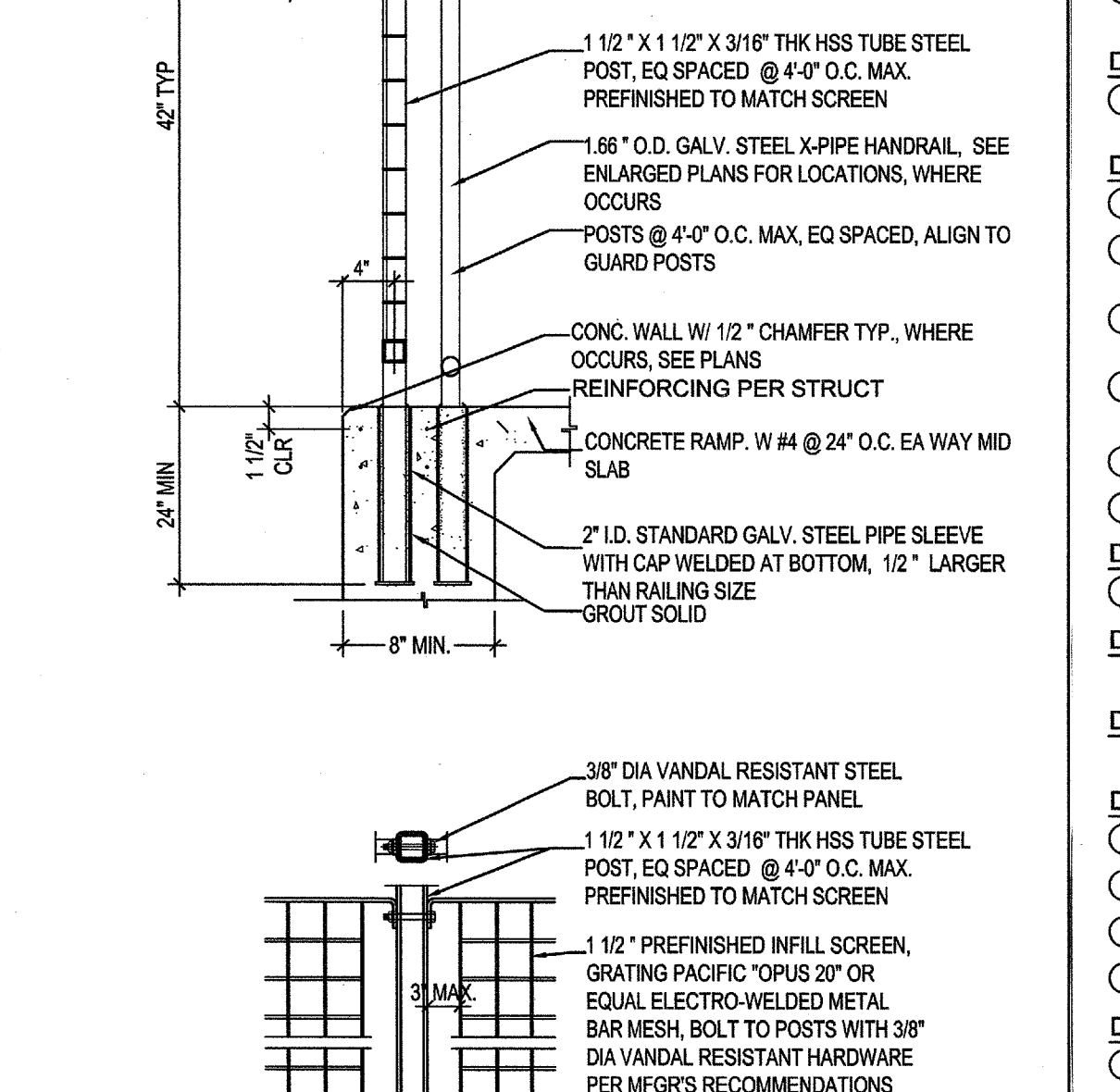
STAIRS, TYP. 1/2" = 1'-0" 10



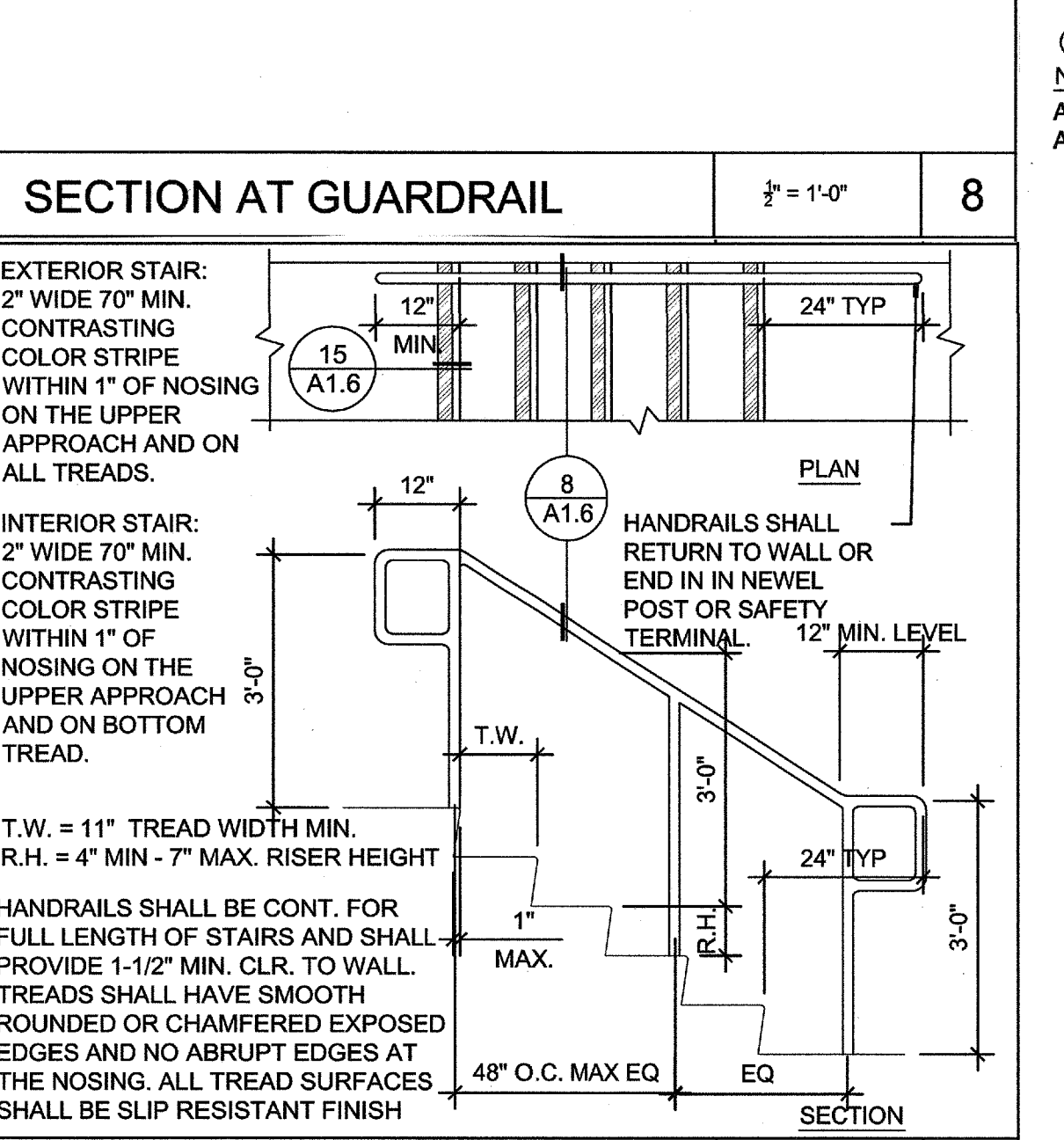
RAMP CROSS SECTION 1/2" = 1'-0" 14



SECTION AT GUARDRAIL 3" = 1'-0" 8



EXPANSION JOINT 1 1/2" = 1'-0" 20

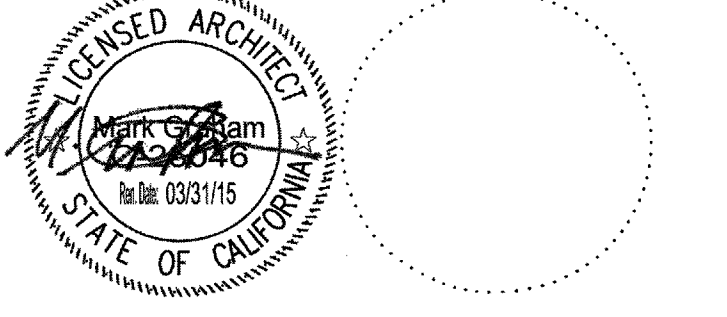


STAIRS, TYP. 1/2" = 1'-0" 10

ARCHITECTURAL KEYNOTES
 DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION
 (SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
 (1.01) DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
 (1.02) DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
 (1.03) DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
 (1.04) DEMO. ALL TOILET PARTITIONS AND ALL ACCESSORIES.
 (1.05) NOT USED.
 (1.06) NOT USED.
 DIVISION TWO: SITEWORK
 (SEE PARTIAL SITE PLAN, SHEET A1.4)
 DIVISION THREE: CONCRETE
 (3.01) NEW CONC. SLAB PER STRUCTURAL PLANS OVER .15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
 (3.02) PATCH AND REPAIR EXISTING CONCRETE SLAB AS INDICATED, TYP.
 DIVISION FOUR: MASONRY
 (4.01) NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14/A1.6
 DIVISION FIVE: METALS
 (5.01) NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET S0.5, TYP.
 (5.02) NEW 1.68" DIA. GALV. STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
 (5.03) NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
 (5.04) NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
 (5.05) NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14/A1.6
 DIVISION SIX: WOOD & PLASTICS
 (6.01) NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
 (6.02) NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
 (6.03) NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4
 (6.04) NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.
 DIVISION SEVEN: THERMAL & MOISTURE PROTECTION
 (7.01) PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
 (7.02) NEW R-19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
 (7.03) NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
 (7.04) NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
 (7.05) NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
 (7.06) NEW 7/8" EXT. PLASTER OR EXPANDED METAL LATH W / ELASTOMERIC PAINTED FINISH, SEE SPECS
 (7.07) NEW EXTERIOR PLASTER WEEP SCREED, TYP.
 (7.08) NEW FACTORY FINISHED METAL WALL PANELS, TYP.
 (7.09) NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL
 DIVISION EIGHT: DOORS & WINDOWS
 (SEE DOOR SCHEDULE, SHEET A9.1, TYP.)
 (8.01) NEW DOORS & FRAMES PER SCHEDULE, TYP.
 (8.02) NEW ROLL - UP DOOR, TYP.
 (8.03) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
 (8.04) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME TYP.
 (8.04) NEW RATED
 DIVISION NINE: FINISHES
 (SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES.
 (9.01) INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP
 (9.02) SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP
 DIVISION TEN: SPECIALTIES
 (10.01) NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP., SEE 1/A8.4
 DIVISION ELEVEN: EQUIPMENT
 (11.01) NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
 (11.02) LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
 (11.03) LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
 (11.04) NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I, SEE ELECTRICAL PLANS
 (11.05) NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
 (11.06) NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4
 DIVISION TWELVE: FURNISHINGS
 (12.01) THEATER FIXED SEATING - O.F.C.I., TYP.
 DIVISION THIRTEEN: SPECIAL CONSTRUCTION
 (NOT APPLICABLE)
 DIVISION FOURTEEN: CONVEYING SYSTEMS
 (NOT APPLICABLE)
 DIVISION FIFTEEN: MECHANICAL & PLUMBING
 (15.01) NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
 (15.02) NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
 (15.03) NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
 (15.04) NOT USED
 DIVISION SIXTEEN: ELECTRICAL
 (16.01) NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
 (16.02) NEW LIGHT FIXTURE, SEE ELECTRICAL PLANS.
 NOTE:
 (1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
 (2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
 (3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 NOTE:
 ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.

WLC
Architects, Inc.
 RANCHO CUCAMONGA - FOLSOM - BAY AREA
SOUTHERN CALIFORNIA
 8163 Rochester Avenue, Suite 100
 Rancho Cucamonga
 California 91730-0729
 tel: 909-987-0909
 fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT

IDENTIFICATION STAMP
 OFFICE OF REGULATION SERVICES
 APPL 03-115541
 AC ME PLS SS
 DATE 02/11/15

NO	DATE	BY	DESCRIPTION

REVISIONS

DRAWN: BM CHECKED: VT
 DATE: 02/11/15 SCALE:
 PROJECT NUMBER: 1311500

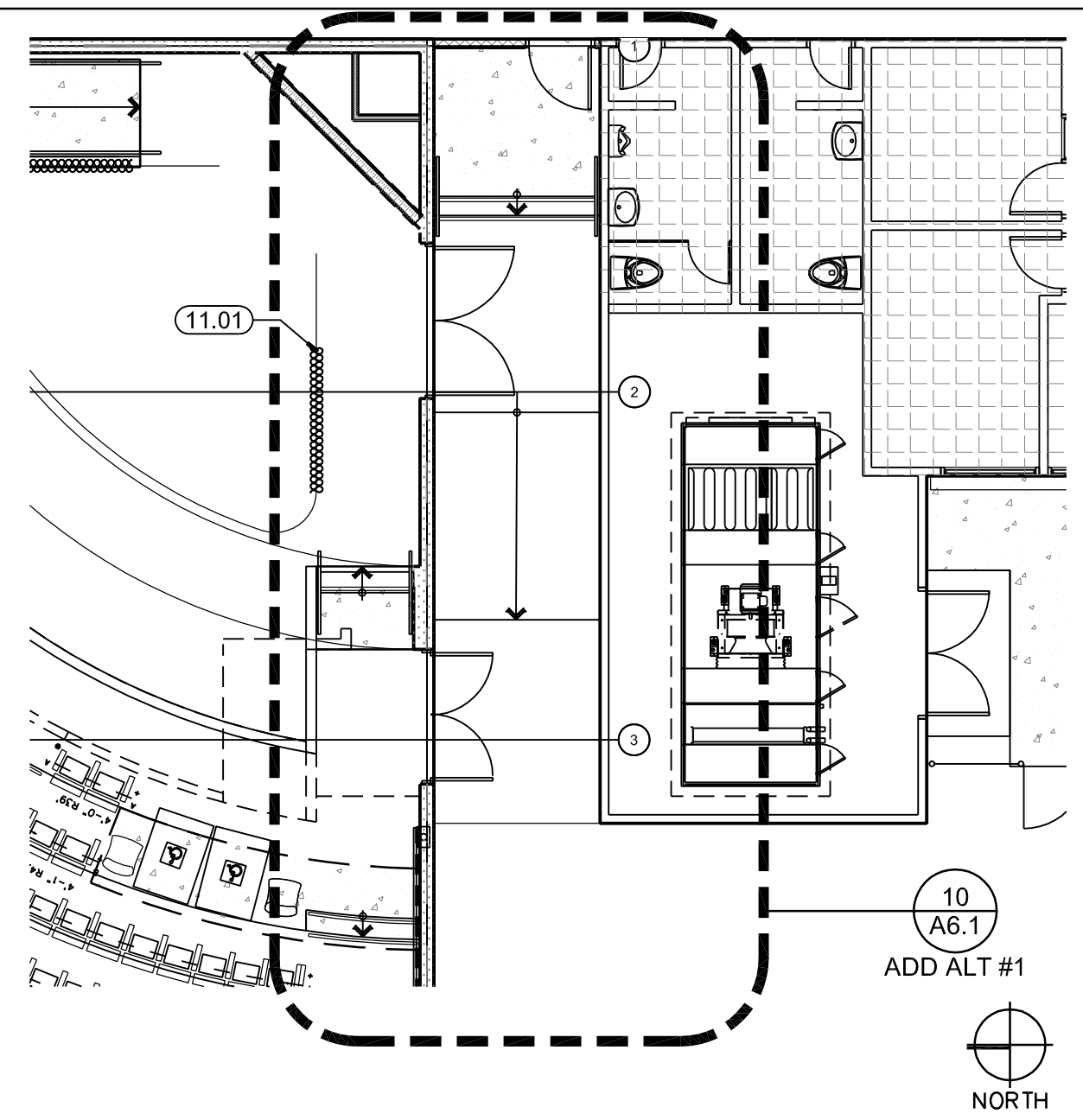
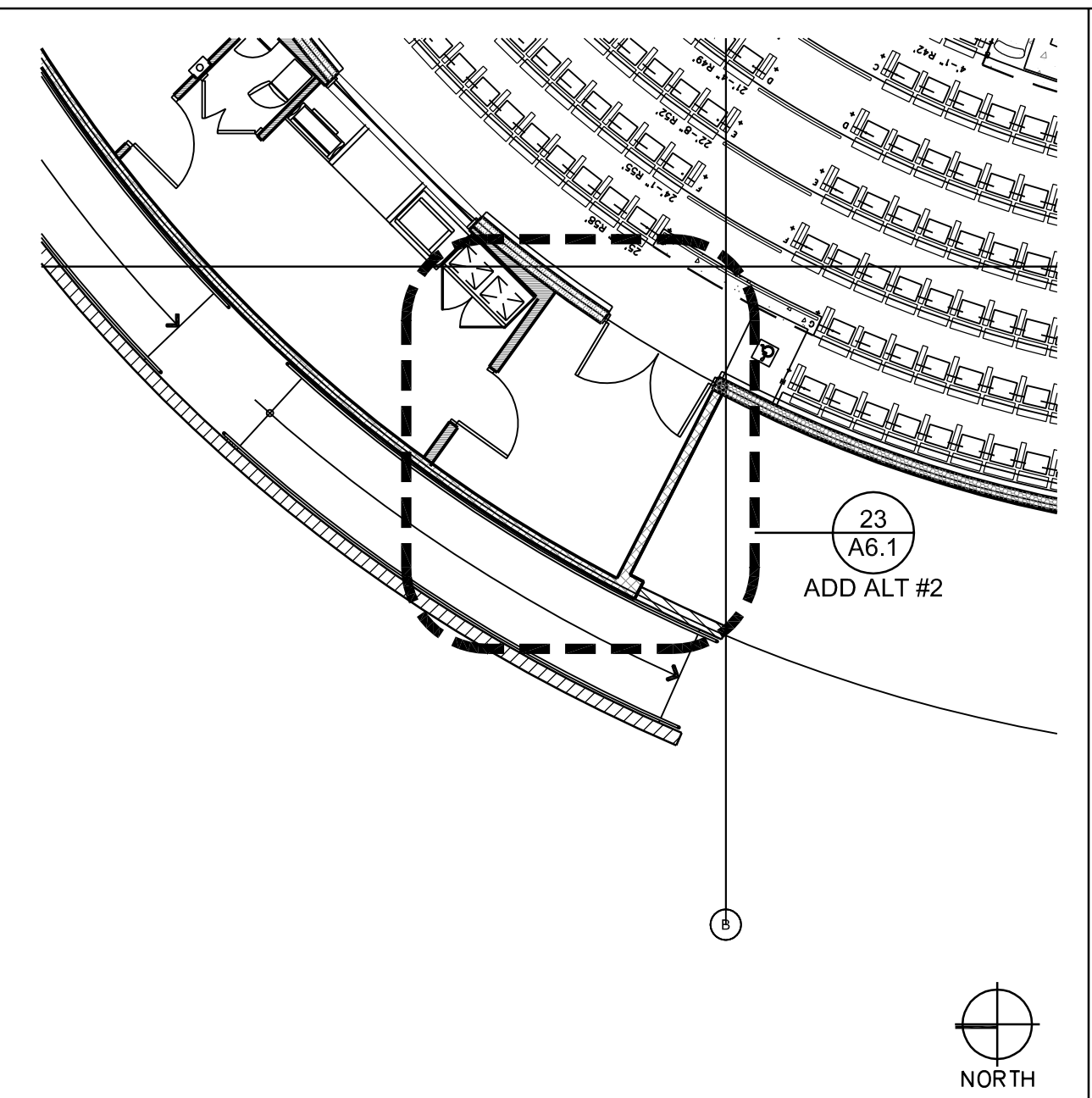
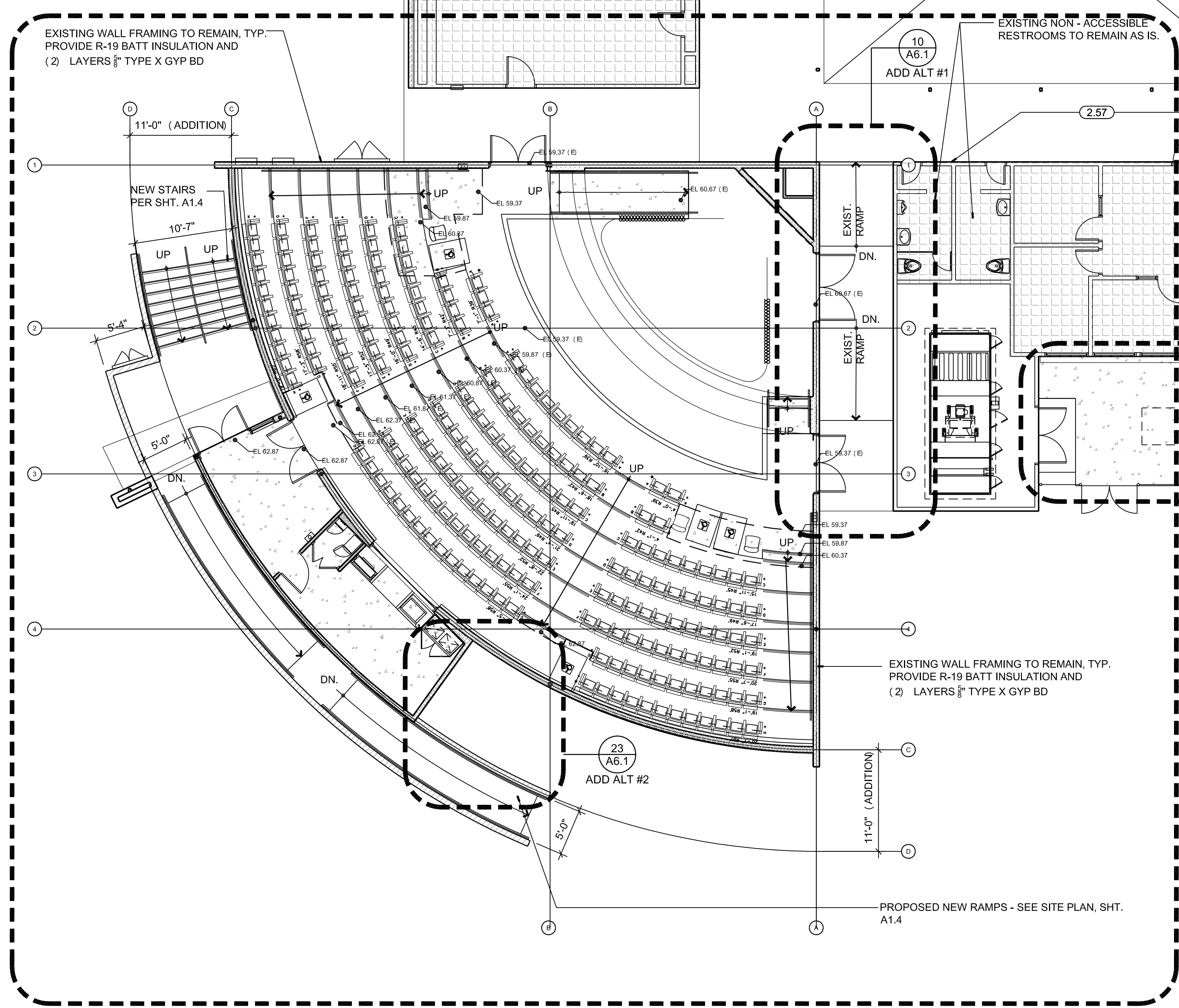
ARCHITECTURAL SITE DETAILS
 DRAWING NUMBER: **A1.6**

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221

- ARCHITECTURAL KEYNOTES**
- DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION**
(SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
- (1.01) DEMO. WATER CLOSETS AND URINALS COMPLETE. SEE PLUMBING PLANS.
 - (1.02) DEMO. EXIST. SINKS COMPLETE. SEE PLUMBING PLANS.
 - (1.03) DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
 - (1.04) DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
 - (1.05) NOT USED.
 - (1.06) NOT USED.
- DIVISION TWO: SITEWORK**
(SEE PARTIAL SITE PLAN, SHEET A1.4)
- DIVISION THREE: CONCRETE**
- (3.01) NEW CONC. SLAB PER STRUCTURAL PLANS OVER .15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
- DIVISION FOUR: MASONRY**
- (4.01) NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL. SEE 14/A1.6
- DIVISION FIVE: METALS**
- (5.01) NEW STEEL CANOPY STRUCTURE. SHOP PRIME / FIELD PAINT. SEE SHEET S0.5, TYP.
 - (5.02) NEW 1.66" DIA. GALV STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
 - (5.03) NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
 - (5.04) NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
 - (5.05) NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14/A1.6
- DIVISION SIX: WOOD & PLASTICS**
- (6.01) NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
 - (6.02) NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
 - (6.03) NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4
 - (6.04) NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.
- DIVISION SEVEN: THERMAL & MOISTURE PROTECTION**
- (7.01) PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
 - (7.02) NEW R - 19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
 - (7.03) NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
 - (7.04) NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
 - (7.05) NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
 - (7.06) NEW 7/8" EXT. PLASTER O/ EXPANDED METAL LATH W/ ELASTOMERIC PAINTED FINISH, SEE SPECS
 - (7.07) NEW EXTERIOR PLASTER WEEP SCREED, TYP.
 - (7.08) NEW FACTORY FINISHED METAL PANELS, TYP.
 - (7.09) NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL.
- DIVISION EIGHT: DOORS & WINDOWS**
(SEE DOOR SCHEDULE, SHEET A9.1, TYP.)
- (8.01) NEW DOORS & FRAMES PER SCHEDULE, TYP.
 - (8.02) NEW ROLL - UP DOOR, TYP.
 - (8.03) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
 - (8.04) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME TYP.
- DIVISION NINE: FINISHES**
(SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES.
- (9.01) INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP.
 - (9.02) SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP.
- DIVISION TEN: SPECIALTIES**
- (10.01) NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP. SEE 1/A8.4
- DIVISION ELEVEN: EQUIPMENT**
- (11.01) NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
 - (11.02) LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.03) LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.04) NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I., SEE ELECTRICAL PLANS
 - (11.05) NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
 - (11.06) NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4
- DIVISION TWELVE: FURNISHINGS**
- (12.01) THEATER FIXED SEATING - O.F.C.I., TYP.
- DIVISION THIRTEEN: SPECIAL CONSTRUCTION**
(NOT APPLICABLE)
- DIVISION FOURTEEN: CONVEYING SYSTEMS**
(NOT APPLICABLE)
- DIVISION FIFTEEN: MECHANICAL & PLUMBING**
- (15.01) NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
 - (15.02) NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
 - (15.03) NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
 - (15.04) NOT USED
- DIVISION SIXTEEN: ELECTRICAL**
- (16.01) NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
 - (16.02) NEW LIGHT FIXTURE. SEE ELECTRICAL PLANS.
- NOTE:**
- (1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
 - (2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
 - (3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- NOTE:**
ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.

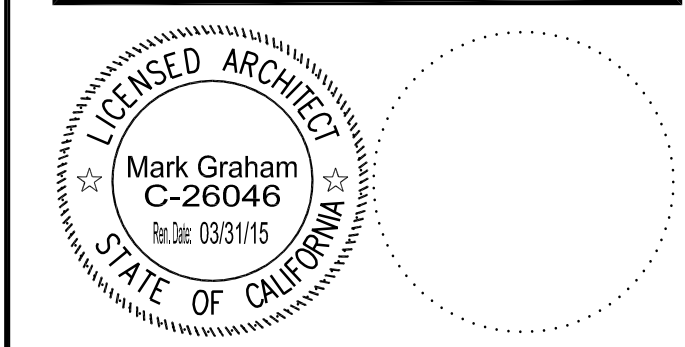
NOTE:

- 1. SEE ENLARGED ACCESSIBILITY SITE PLAN, SHEET A1.2 FOR ALL PATH OF TRAVEL RELATED INFORMATION.
- 2. SPOT ELEVATIONS SHOWN HERE ARE APPROXIMATE AND ARE SHOWN FOR RELATIVE ELEVATION PURPOSES. PROVIDE FLUSH TRANSITIONS TO ALL EXISTING CONDITIONS, NOT TO EXCEED 2% CROSS SLOPE IN ANY DIRECTION U.O.N.



FLOOR PLAN LEGEND:

- [Symbol] EXISTING WALL CONSTRUCTION TO REMAIN, TYP.
- [Symbol] EXISTING 2x WD WALL FRAMING, PROVIDE NEW 3" SOUND BATT INSULATION & (1) LAYER 5/8" TYPE X GYP EA SIDE
- [Symbol] EXISTING 2x WD WALL FRAMING, PROVIDE NEW R-19 BATT INSULATION & (1) LAYERS 5/8" GYP @ INTERIOR SIDE
- [Symbol] NEW EXTERIOR PARTITIONS: NEW 2X6 WOOD STUDS @ 16" O.C. W/ R-19 BATT INSULATION, TYP.
- [Symbol] NEW INTERIOR PARTITIONS: NEW 2X4 WOOD STUDS @ 16" O.C. AND 5/8" TYPE X GYP. BD. EACH SIDE OF WALL, TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE, TYP.
- [Symbol] (E) 2X6 WD STUDS @ 16" O.C., PROVIDE (1) LAYERS 5/8" TYPE X GYP. BD. @ INTERIOR SIDE OF WALL, TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE. 1-4HR RATED WALL PER UL-1036, TYP.
- [Symbol] (E) 2X6 WD STUDS @ 16" O.C., PROVIDE (2) LAYERS 5/8" TYPE X GYP. BD. @ INTERIOR SIDE OF WALL, TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE. 2-HR RATED WALL PER UL-J371, TYP.
- [Symbol] NEW 8" CAST IN PLACE CONCRETE SITE WALL, SEE STRUCT
- [Symbol] NEW CONCRETE SLAB, TIE TO EXISTING SLAB WHERE APPLICABLE. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL REQUIREMENTS
- [Symbol] AREA NOT IN SCOPE OF WORK



CONSULTANT

IDENTIFICATION STAMP
OFFICE OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES

APPL 03-115541

FILE: 19.C.L.
AC: _____
DATE: _____ PLS: _____ SS: _____

NO	DATE	BY	DESCRIPTION
1	12/15/15		ADDENDUM 1

DRAWN: BM CHECKED: VT
DATE: 12/15/15 SCALE:
PROJECT NUMBER: 1311500

OVERALL BUILDING FLOOR PLAN

DRAWING NUMBER: **A2.1**

DEMOLISH AND DISPOSE EXISTING DOOR AND FRAME. PREP FOR NEW DOOR AND FRAME

DEMOLISH AND DISPOSE EXISTING INTERIOR PLASTER FINISH & EXPOSE FRAMING. TYP ALL WALLS @ THEATER

DEMO. EXIST. HANDRAILS AND SUPPORT BRACKETS COMPLETE, TYP.

REMOVE EXIST. CONCRETE SLAB AT NEW ACCESSIBLE SEATING

DEMOLISH AND DISPOSE EXISTING WOOD SUB-FLOOR, EXPOSE CONCRETE SLAB

DEMO. EXIST. WOOD WAINSCOT PANELS 1/2 HEIGHT, TYP ALL WALLS

REMOVE EXIST. PLASTER & MET LATH FROM ALL INTERIOR WALLS COMPLETE, TYP.

EXIST. CONC. RISERS TO REMAIN. TYP.

REMOVE EXIST. CONCRETE SLAB AND RISER. (SHOW BY HATCHED AREA) FOR ACCESSIBLE AND GENERAL SEATING

SAW-CUT AND REMOVE EXISTING 6"x10" CONC CURB AS INDICATED TYP.

NEW OPENINGS IN EXIST. WALL FOR NEW DOORS PER STRUCTURAL PLANS, TYP.

EXIST. POST TO REMAIN, PROTECT IN PLACE, TYP.

REMOVE EXIST. DOOR AND FRAME COMPLETE, TYP.

REMOVE EXIST. WINDOW FRAME & GLASS COMPLETE, TYP.

REMOVE EXIST. WOOD SUBFLOOR AND EXPOSE SLAB, TYP.

NEW OPENING IN EXIST. WALL FOR NEW WINDOW

EXIST. BLOCK - OUT AREA IN FLOOR TO BE FILLED IN WITH NEW CONCRETE

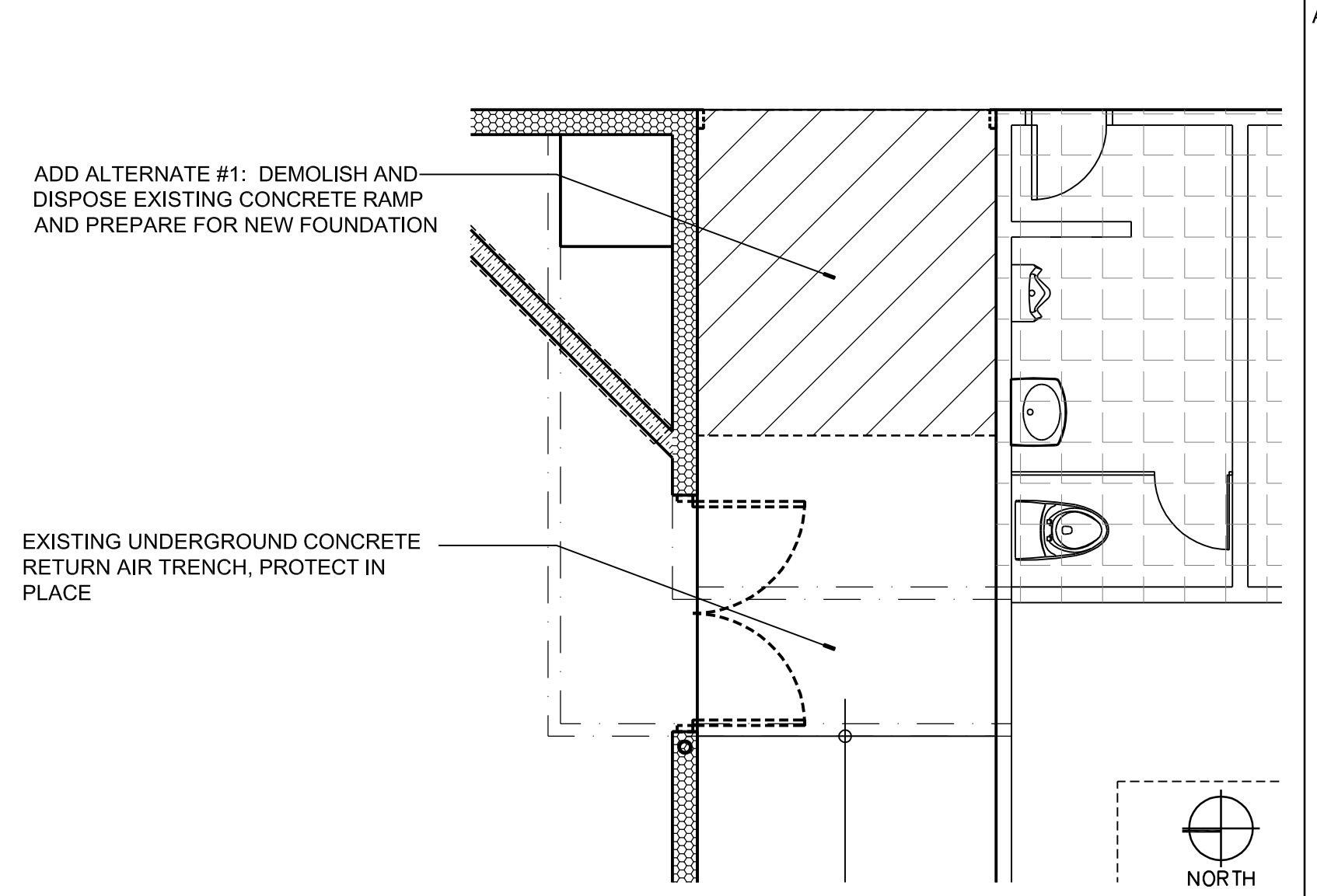
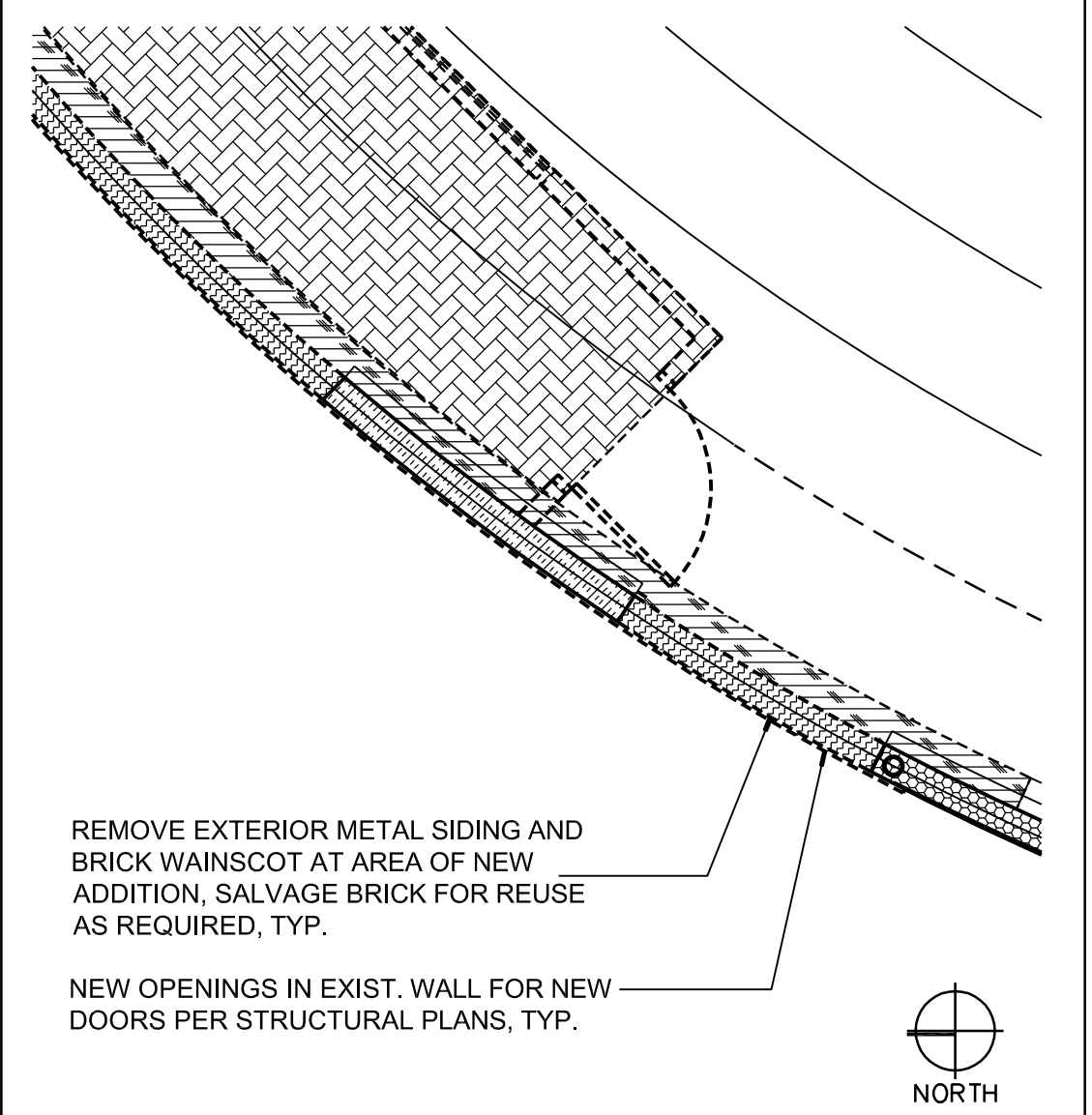
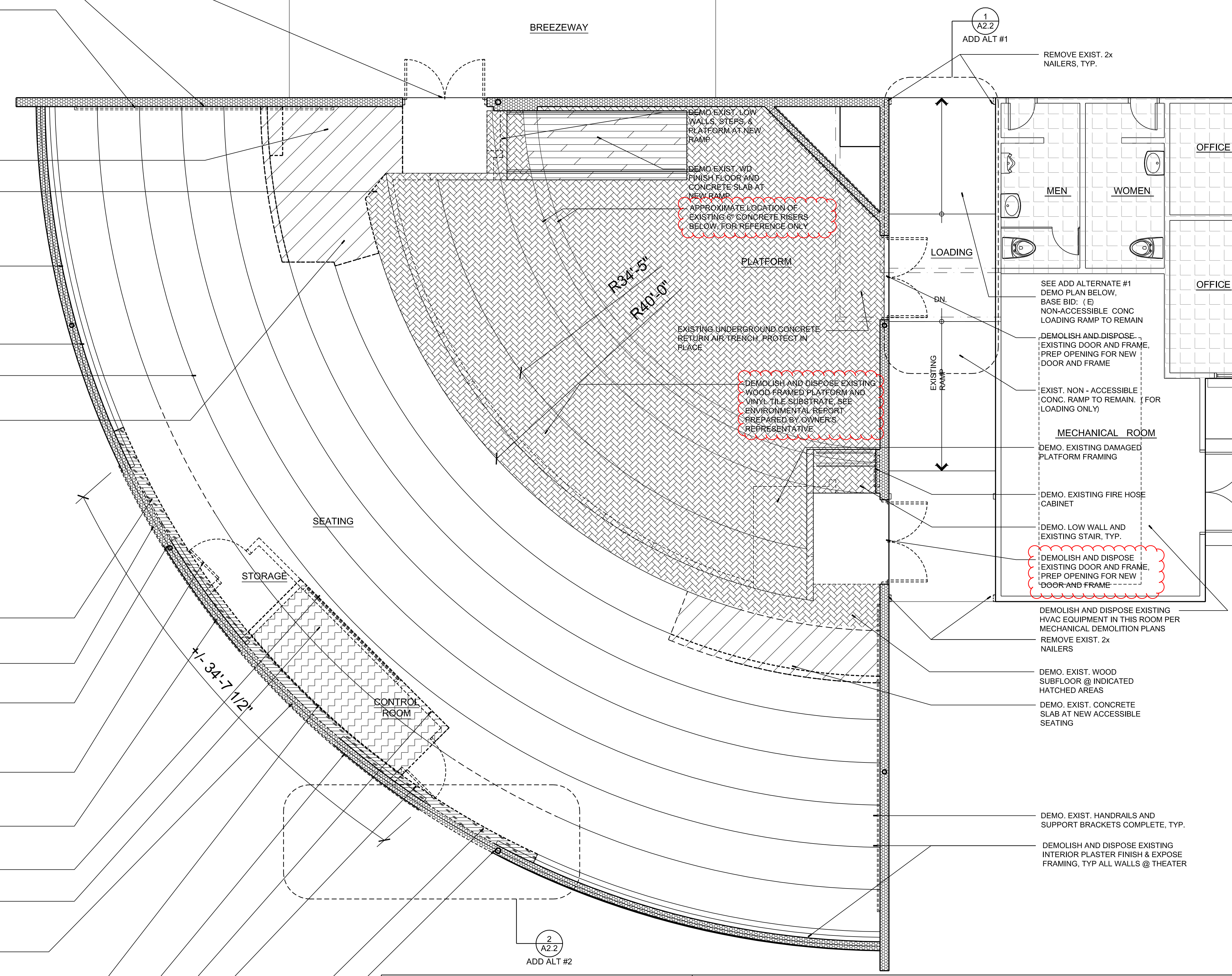
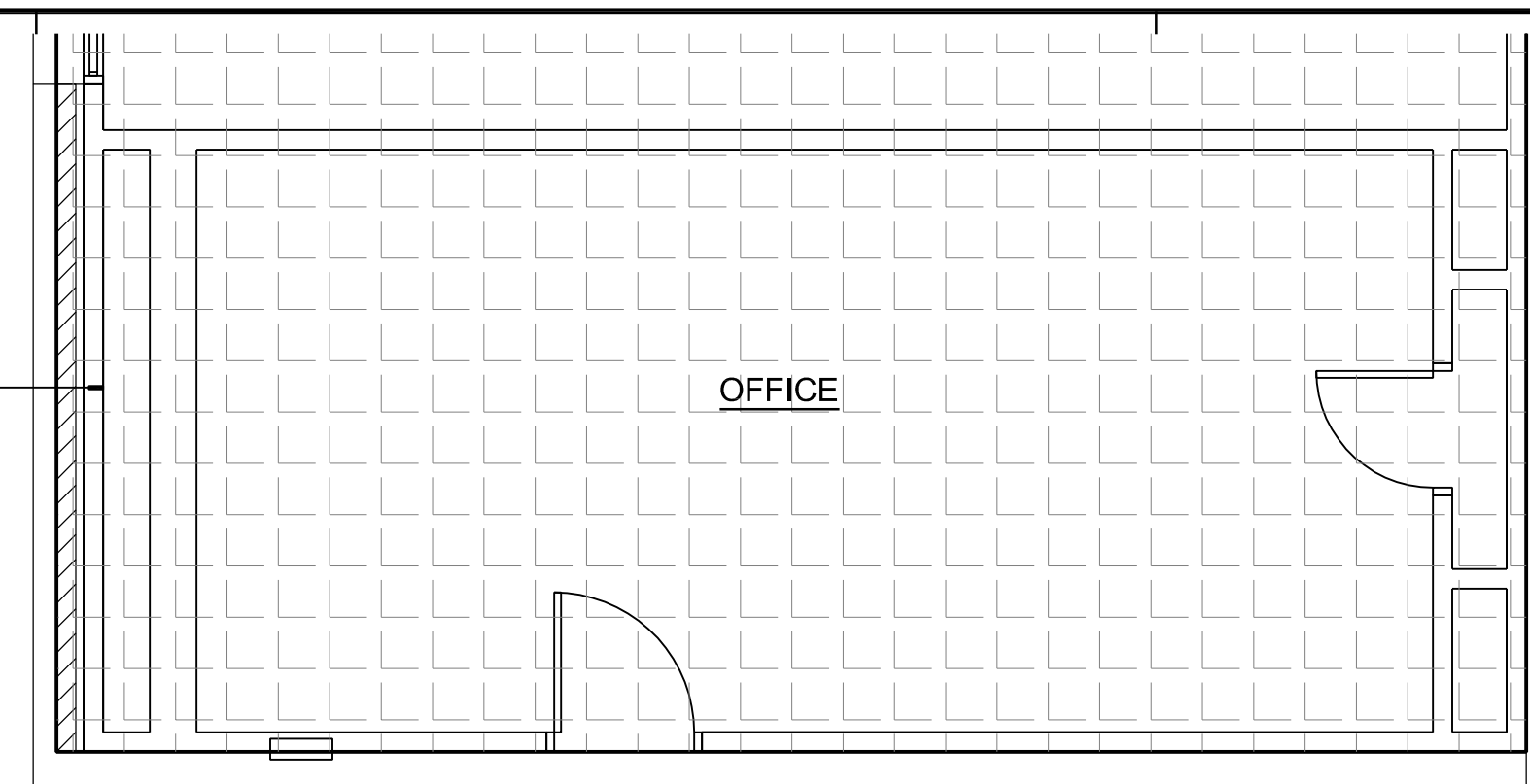
REMOVE EXIST. WINDOW FRAME AND BRICK WAINSCOT AT AREA OF NEW ADDITION. SALVAGE BRICK FOR REUSE AS REQUIRED, TYP.

REMOVE EXIST. INTERIOR WALLS COMPLETE, TYP.

REMOVE EXIST. DOOR AND FRAME COMPLETE, TYP.

SAWCUT & REMOVE EXIST. 10" CONCRETE CURB AS INDICATED

EXIST. POST TO REMAIN PER STRUCTURAL PLANS



- ### ARCHITECTURAL KEYNOTES
- DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION (SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
- 1.01 DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
 - 1.02 DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
 - 1.03 DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
 - 1.04 DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
 - 1.05 NOT USED.
 - 1.06 NOT USED.
- DIVISION TWO: SITEWORK (SEE PARTIAL SITE PLAN, SHEET A1.4)
- DIVISION THREE: CONCRETE
- 3.01 NEW CONC. SLAB PER STRUCTURAL PLANS OVER .15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
- DIVISION FOUR: MASONRY
- 4.01 NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14/A1.8
- DIVISION FIVE: METALS
- 5.01 NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET S0.5, TYP.
 - 5.02 NEW 1.66" DIA. GALV STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
 - 5.03 NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
 - 5.04 NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
 - 5.05 NEW FACTORY FINISHED STEEL GUARDRAIL, SEE 14/A1.8

- DIVISION SIX: WOOD & PLASTICS
- 6.01 NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
 - 6.02 NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
 - 6.03 NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4
 - 6.04 NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.
- DIVISION SEVEN: THERMAL & MOISTURE PROTECTION
- 7.01 PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
 - 7.02 NEW R - 19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
 - 7.03 NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
 - 7.04 NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
 - 7.05 NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
 - 7.06 NEW 7/8" EXT. PLASTER O/ EXPANDED METAL LATH W / ELASTOMERIC PAINTED FINISH, SEE SPECS
 - 7.07 NEW EXTERIOR PLASTER WEEP SCREED, TYP.
 - 7.08 NEW FACTORY FINISHED METAL WALL PANELS, TYP.
 - 7.09 NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL
- DIVISION EIGHT: DOORS & WINDOWS (SEE DOOR SCHEDULE, SHEET A9.1, TYP.)
- 8.01 NEW DOORS & FRAMES PER SCHEDULE, TYP.
 - 8.02 NEW ROLL - UP DOOR, TYP.
 - 8.03 NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
 - 8.04 NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME TYP. NEW RATED

- DIVISION NINE: FINISHES (SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES.
- 9.01 INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP
 - 9.02 SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP

- DIVISION TEN: SPECIALTIES
- 10.01 NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP., SEE 1/A8.4

- DIVISION ELEVEN: EQUIPMENT
- 11.01 NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
 - 11.02 LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
 - 11.03 LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
 - 11.04 NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I. SEE ELECTRICAL PLANS
 - 11.05 NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
 - 11.06 NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4

- DIVISION TWELVE: FURNISHINGS
- 12.01 THEATER FIXED SEATING - O.F.C.I., TYP.

- DIVISION THIRTEEN: SPECIAL CONSTRUCTION (NOT APPLICABLE)

- DIVISION FOURTEEN: CONVEYING SYSTEMS (NOT APPLICABLE)

- DIVISION FIFTEEN: MECHANICAL & PLUMBING
- 15.01 NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
 - 15.02 NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
 - 15.03 NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
 - 15.04 NOT USED

- DIVISION SIXTEEN: ELECTRICAL
- 16.01 NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
 - 16.02 NEW LIGHT FIXTURE. SEE ELECTRICAL PLANS.

NOTE: (1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.

NOTE: (2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.

NOTE: (3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

NOTE: ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.

NOTE: (1) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.

NOTE: (2) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

NOTE: ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.

DEMOLITION LEGEND:

	EXISTING WALL CONSTRUCTION TO REMAIN, TYP.
	DEMOLISH EXISTING INTERIOR AND EXTERIOR FINISHES, EXPOSE WD STUD FRAMING
	DEMOLISH EXISTING INTERIOR PLASTER AND WOOD WAINSCOT FINISH, WD STUDS AND EXTERIOR PLASTER FINISH TO REMAIN, PROTECT IN PLACE
	DEMOLISH AND DISPOSE EXISTING WOOD FLOORING AND EXISTING CARPET BELOW WOOD FLOOR, EXPOSE CONC SLAB SAW-CUT AND REMOVE EXISTING CONCRETE SLAB
	DEMOLISH AND DISPOSE EXISTING WOOD PLATFORM AND EXISTING VINYL TILES BELOW WOOD FLOOR, SEE ENVIRONMENTAL REPORT (BY OTHERS)
	DEMOLISH AND DISPOSE EXISTING WOOD FINISH FLOOR AND CONCRETE SLAB
	DEMOLISH AND DISPOSE EXISTING CONCRETE CURB
	DEMOLISH AND DISPOSE EXISTING 9X9 VINYL TILE FLOORING. SEE ENVIRONMENTAL REPORT (BY OTHERS)
	EXISTING CONSTRUCTION NOT IN SCOPE OF WORK, PROTECT IN PLACE

WLC Architects, Inc.

RANCHO CUCAMONGA - FOLSOM - BAY AREA

SOUTHERN CALIFORNIA
8163 Rochester Avenue, Suite 100
Rancho Cucamonga
California 91730-0729

tel: 909-987-0909
fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION

EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221

MARK GRAHAM
C-26046
03/15/15

CONSULTANT

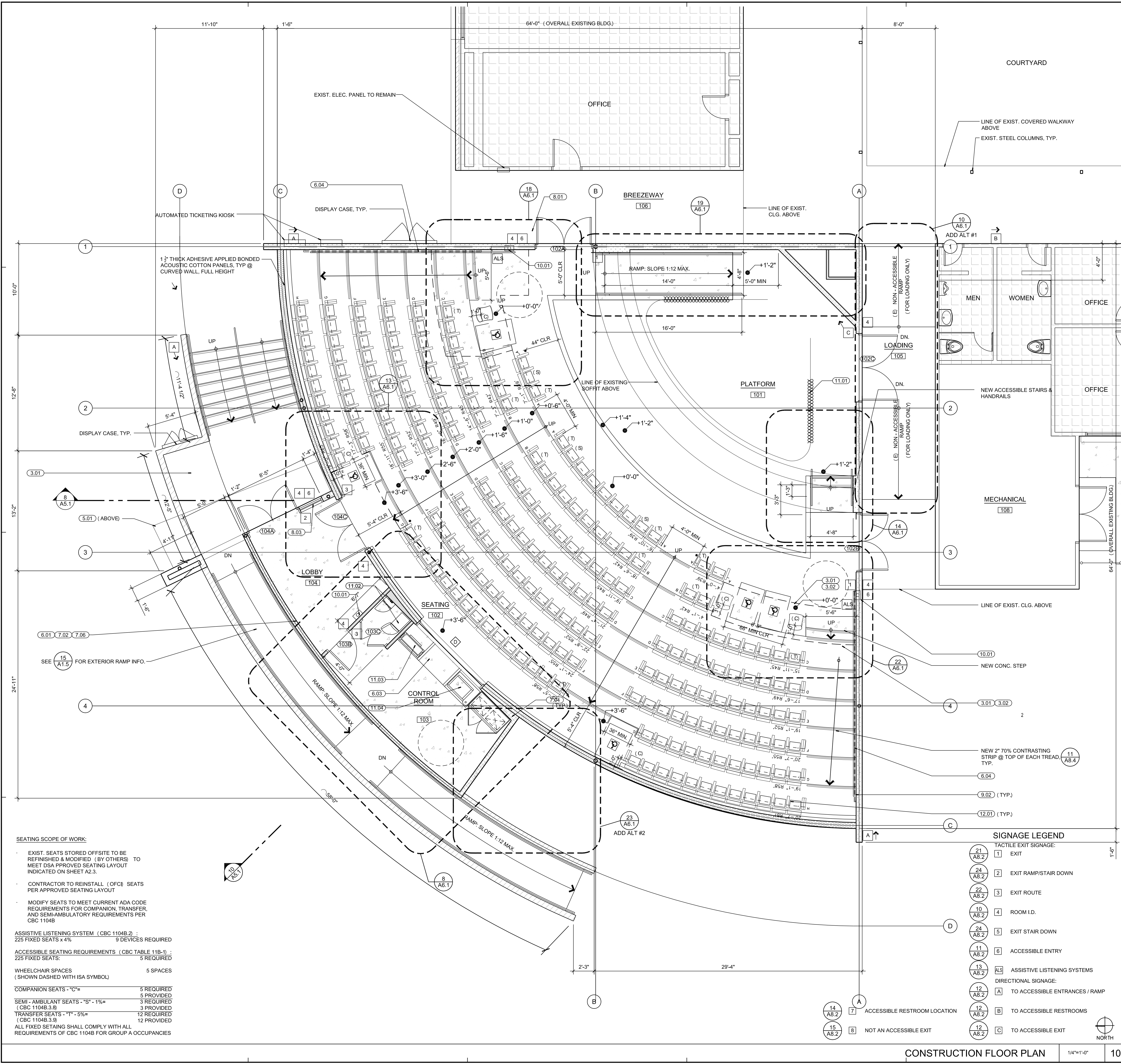
APPL 03-115541

NO	DATE	BY	DESCRIPTION

DRAWN: BM	CHECKED: VT
DATE: 12/15/15	SCALE:
PROJECT NUMBER: 1311500	

DEMOLITION FLOOR PLAN

DRAWING NUMBER: **A2.2**



- ### ARCHITECTURAL KEYNOTES
- DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION**
(SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
- (1.01) DEMO. WATER CLOSETS AND URINALS COMPLETE. SEE PLUMBING PLANS
 - (1.02) DEMO. EXIST. SINKS COMPLETE. SEE PLUMBING PLANS
 - (1.03) DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
 - (1.04) DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
 - (1.05) NOT USED.
 - (1.06) NOT USED.
- DIVISION TWO: SITEWORK**
(SEE PARTIAL SITE PLAN, SHEET A1.4)
- DIVISION THREE: CONCRETE**
- (3.01) NEW CONC. SLAB PER STRUCTURAL PLANS OVER 15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE. TYP.
- DIVISION FOUR: MASONRY**
- (4.01) NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL. SEE 14/A1.6
- DIVISION FIVE: METALS**
- (5.01) NEW STEEL CANOPY STRUCTURE. SHOP PRIME / FIELD PAINT. SEE SHEET S0.5. TYP.
 - (5.02) NEW 1.66" DIA. GALV STEEL HANDRAILS AT EXTERIOR CONDITIONS. TYP.
 - (5.03) NEW PREFINISHED METAL DECKING AT NEW CANOPY. TYP.
 - (5.04) NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS. TYP.
 - (5.05) NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14/A1.6
- DIVISION SIX: WOOD & PLASTICS**
- (6.01) NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
 - (6.02) NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS. TYP.
 - (6.03) NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH. TYP. SEE DETAIL 19 / A8.4
 - (6.04) NEW STAINED WOOD HANDRAILS AT INTERIOR. TYP.
- DIVISION SEVEN: THERMAL & MOISTURE PROTECTION**
- (7.01) PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS. TYP.
 - (7.02) NEW R-19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS. TYP.
 - (7.03) NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING. TYP.
 - (7.04) NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS. TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS. TYP.
 - (7.05) NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS. TYP.
 - (7.06) NEW 7/8" EXT. PLASTER O/ EXPANDED METAL LATH W/ ELASTOMERIC PAINTED FINISH. SEE SPECS
 - (7.07) NEW EXTERIOR PLASTER WEEP SCREED. TYP.
 - (7.08) NEW FACTORY FINISHED METAL PANELS. TYP.
 - (7.09) NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL.
- DIVISION EIGHT: DOORS & WINDOWS**
(SEE DOOR SCHEDULE, SHEET A9.1. TYP.)
- (8.01) NEW DOORS & FRAMES PER SCHEDULE. TYP.
 - (8.02) NEW ROLL - UP DOOR. TYP.
 - (8.03) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH CLEAR INSULATED TINTED, TEMPERED GLAZING. TYP.
 - (8.04) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING. ANGLE GLASS DOWNWARD IN FRAME TYP. NEW RATED
- DIVISION NINE: FINISHES**
(SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1. TYP.). FOR ALL OTHER DIV. 9 KEYNOTES.
- (9.01) INSTALL (1) LAYER 1/2" GYP. BD. AT UNDERSIDE OF EXISTING CEILING FRAMING. SCREW TO (E) WD STUDS @ 12" O.C. TYP.
 - (9.02) SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS. TYP.
- DIVISION TEN: SPECIALTIES**
- (10.01) NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS. TYP. SEE 1/A8.4
- DIVISION ELEVEN: EQUIPMENT**
- (11.01) NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
 - (11.02) LIGHTING MAIN DIMMING RACK. O.F.C.I. SEE ELECTRICAL PLANS
 - (11.03) LIGHTING CONTROL BOARD. O.F.C.I. SEE ELECTRICAL PLANS
 - (11.04) NEW SOUND CONTROL EQUIPMENT BOARD. O.F.O.I. SEE ELECTRICAL PLANS
 - (11.05) NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
 - (11.06) NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4
- DIVISION TWELVE: FURNISHINGS**
- (12.01) THEATER FIXED SEATING - O.F.C.I. TYP.
- DIVISION THIRTEEN: SPECIAL CONSTRUCTION**
(NOT APPLICABLE)
- DIVISION FOURTEEN: CONVEYING SYSTEMS**
(NOT APPLICABLE)
- DIVISION FIFTEEN: MECHANICAL & PLUMBING**
- (15.01) NEW HVAC UNITS PER MECHANICAL PLANS. TYP.
 - (15.02) NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB. TYP.
 - (15.03) NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
 - (15.04) NOT USED
- DIVISION SIXTEEN: ELECTRICAL**
- (16.01) NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
 - (16.02) NEW LIGHT FIXTURE. SEE ELECTRICAL PLANS.
- NOTE:**
- (1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
 - (2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
 - (3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- NOTE:**
ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2

- SEATING SCOPE OF WORK:**
- EXIST. SEATS STORED OFFSITE TO BE REFINISHED & MODIFIED (BY OTHERS) TO MEET DSA APPROVED SEATING LAYOUT INDICATED ON SHEET A2.3.
 - CONTRACTOR TO REINSTALL (OFC) SEATS PER APPROVED SEATING LAYOUT
 - MODIFY SEATS TO MEET CURRENT ADA CODE REQUIREMENTS FOR COMPANION, TRANSFER, AND SEMI-AMBULATORY REQUIREMENTS PER CBC 1104B
- ASSISTIVE LISTENING SYSTEM (CBC 1104B.2):**
225 FIXED SEATS x 4% 9 DEVICES REQUIRED
- ACCESSIBLE SEATING REQUIREMENTS (CBC TABLE 11B-1):**
225 FIXED SEATS: 5 REQUIRED
- WHEELCHAIR SPACES (SHOWN DASHED WITH ISA SYMBOL):** 5 SPACES
- | | |
|---|-------------|
| COMPANION SEATS - "C" = | 5 REQUIRED |
| SEMI-AMBULANT SEATS - "S" - 1% = | 3 REQUIRED |
| TRANSFER SEATS - "T" - 5% = | 12 REQUIRED |
| ALL FIXED SEATING SHALL COMPLY WITH ALL REQUIREMENTS OF CBC 1104B FOR GROUP A OCCUPANCIES | 12 PROVIDED |

- ### SIGNAGE LEGEND
- TACTILE EXIT SIGNAGE:
- (1) EXIT
 - (2) EXIT RAMP/STAIR DOWN
 - (3) EXIT ROUTE
 - (4) ROOM I.D.
 - (5) EXIT STAIR DOWN
 - (6) ACCESSIBLE ENTRY
 - (ALS) ASSISTIVE LISTENING SYSTEMS
- DIRECTIONAL SIGNAGE:
- (A) TO ACCESSIBLE ENTRANCES / RAMP
 - (B) TO ACCESSIBLE RESTROOMS
 - (C) TO ACCESSIBLE EXIT
- (7) ACCESSIBLE RESTROOM LOCATION
- (8) NOT AN ACCESSIBLE EXIT

- ### FLOOR PLAN LEGEND:
- EXISTING WALL CONSTRUCTION TO REMAIN. TYP.
 - EXISTING 2x WD WALL FRAMING. PROVIDE NEW 3" SOUND BATT INSULATION & (1) LAYER 5/8" TYPE X GYP. EA SIDE
 - EXISTING 2x WD WALL FRAMING. PROVIDE NEW R-19 BATT INSULATION & (1) LAYERS 5/8" GYP @ INTERIOR SIDE
 - NEW EXTERIOR PARTITIONS: NEW 2x6 WOOD STUDS @ 16" O.C. W/ R-19 BATT INSULATION. TYP.
 - NEW INTERIOR PARTITIONS: NEW 2x4 WOOD STUDS @ 16" O.C. AND 5/8" TYPE X GYP. BD. @ INTERIOR SIDE OF WALL. TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE. TYP.
 - (E) 2x6 WD STUDS @ 16" O.C. PROVIDE (1) LAYERS 5/8" TYPE X GYP. BD. @ INTERIOR SIDE OF WALL. TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE. 1-HR RATED WALL PER UL-136. TYP.
 - (E) 2x6 WD STUDS @ 16" O.C. PROVIDE (2) LAYERS 5/8" TYPE X GYP. BD. @ INTERIOR SIDE OF WALL. TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE. 2-HR RATED WALL PER UL-137. TYP.
 - NEW 8" CAST IN PLACE CONCRETE SITE WALL. SEE STRUCT
 - NEW CONCRETE SLAB. TIE TO EXISTING SLAB WHERE APPLICABLE. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL REQUIREMENTS
 - AREA NOT IN SCOPE OF WORK

WLC

Architects, Inc.

RANCHO CUCAMONGA - FOLSOM - BAY AREA

SOUTHERN CALIFORNIA
8163 Rochester Avenue, Suite 100
Rancho Cucamonga
California 91730-0729

tel: 909-987-0909
fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION

EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT

IDENTIFICATION STAMP
OFFICE OF REGULATION SERVICES

APPL 03-115541

FILE NO. 19-CCL
AC DATE PLS SS

NO.	DATE	BY	DESCRIPTION
12/15/15			ADDENDUM 1

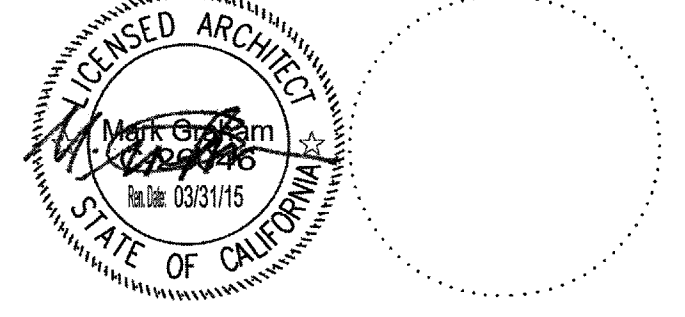
DRAWN: BM CHECKED: VT
DATE: 12/15/15 SCALE:

PROJECT NUMBER: 1311500

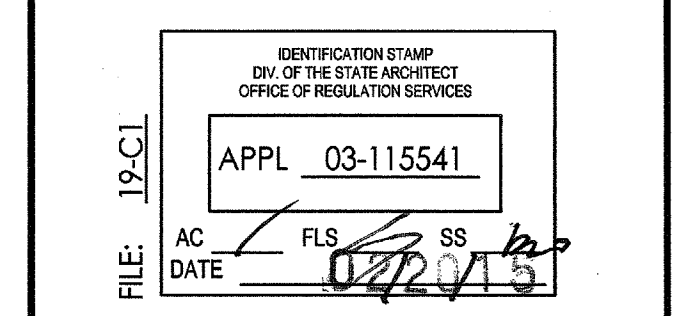
CONSTRUCTION FLOOR PLAN

DRAWING NUMBER: **A2.3**

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT



NO	DATE	BY	DESCRIPTION

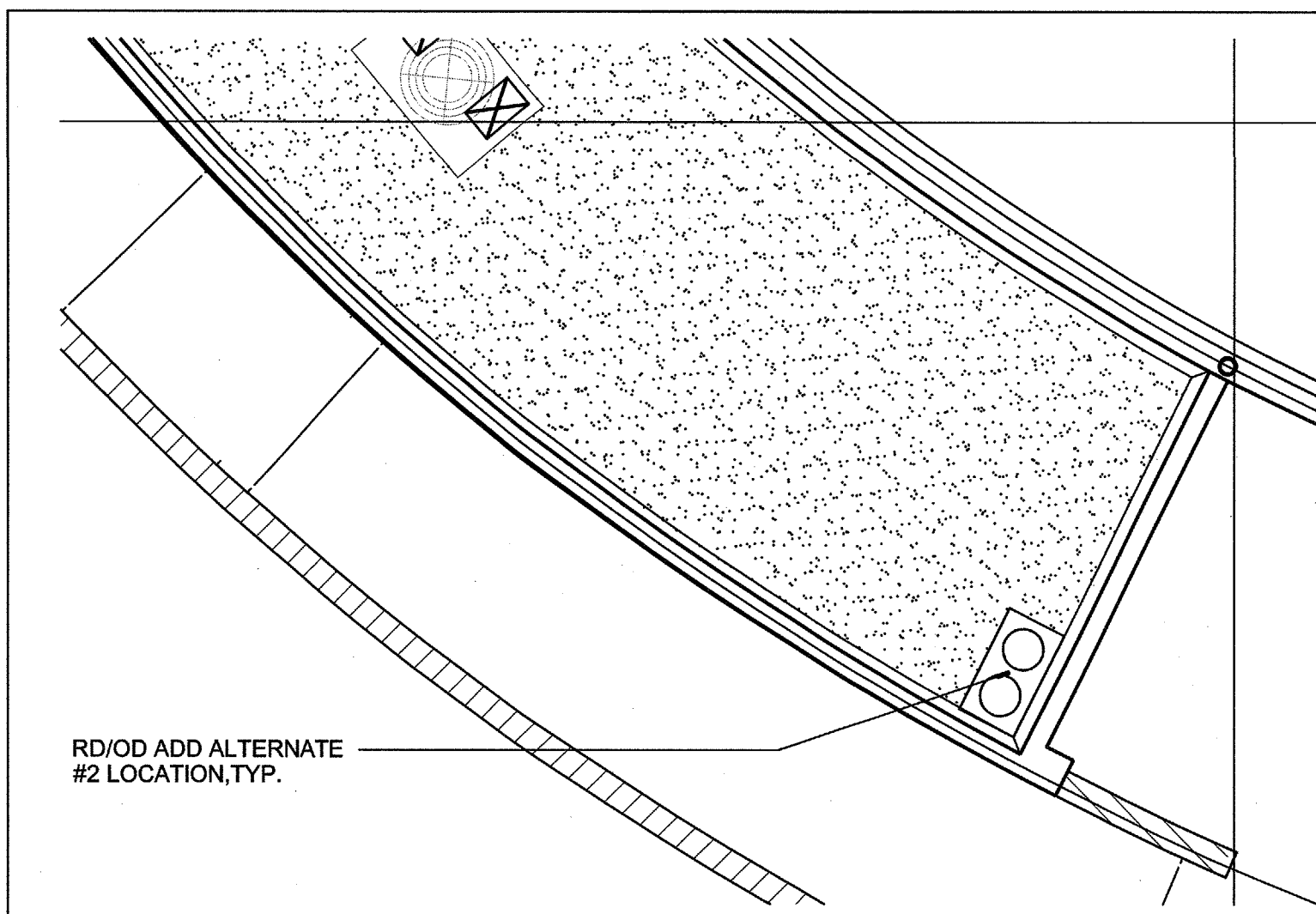
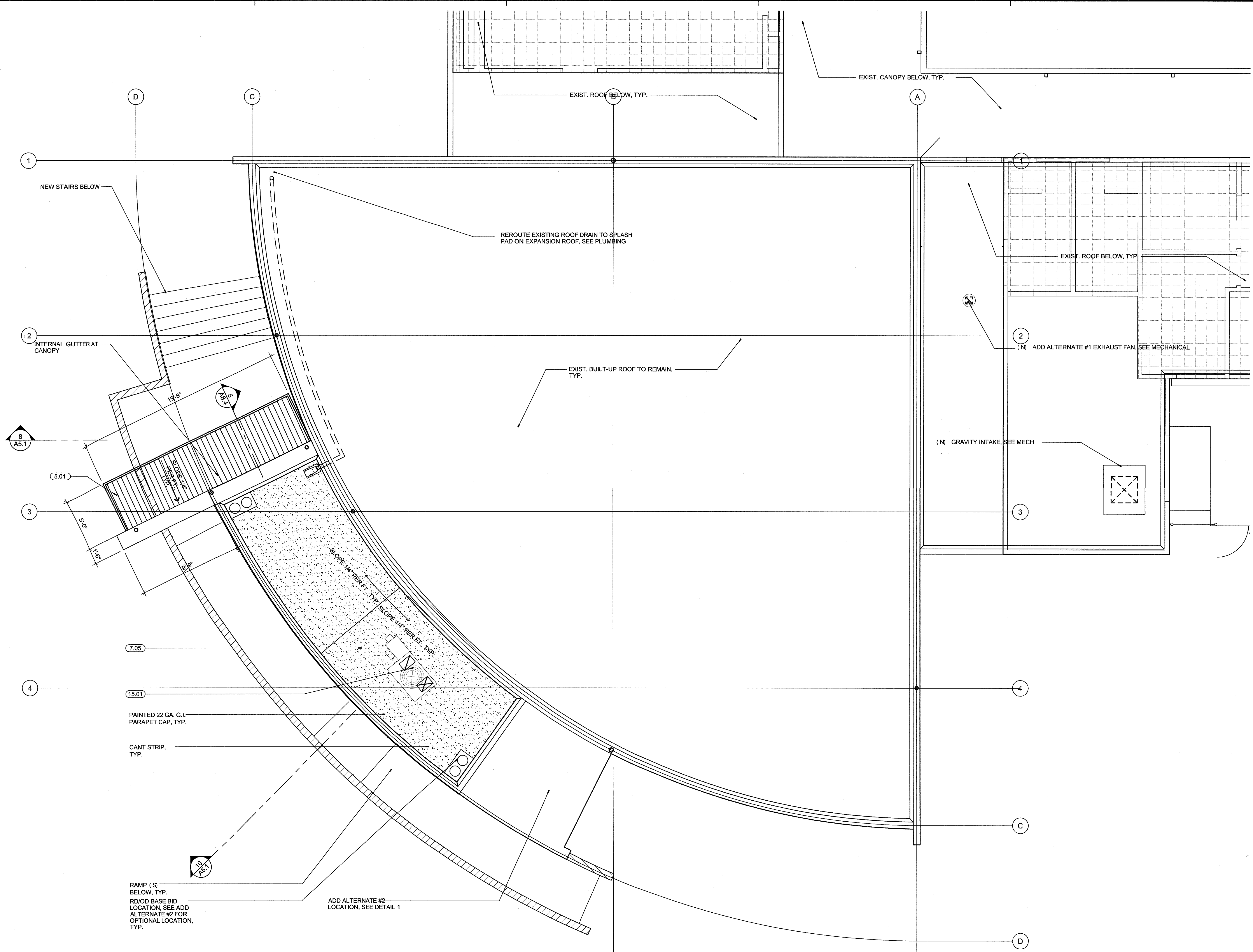
DRAWN: BM CHECKED: VT
DATE: 02/11/15 SCALE:
PROJECT NUMBER: 1311500

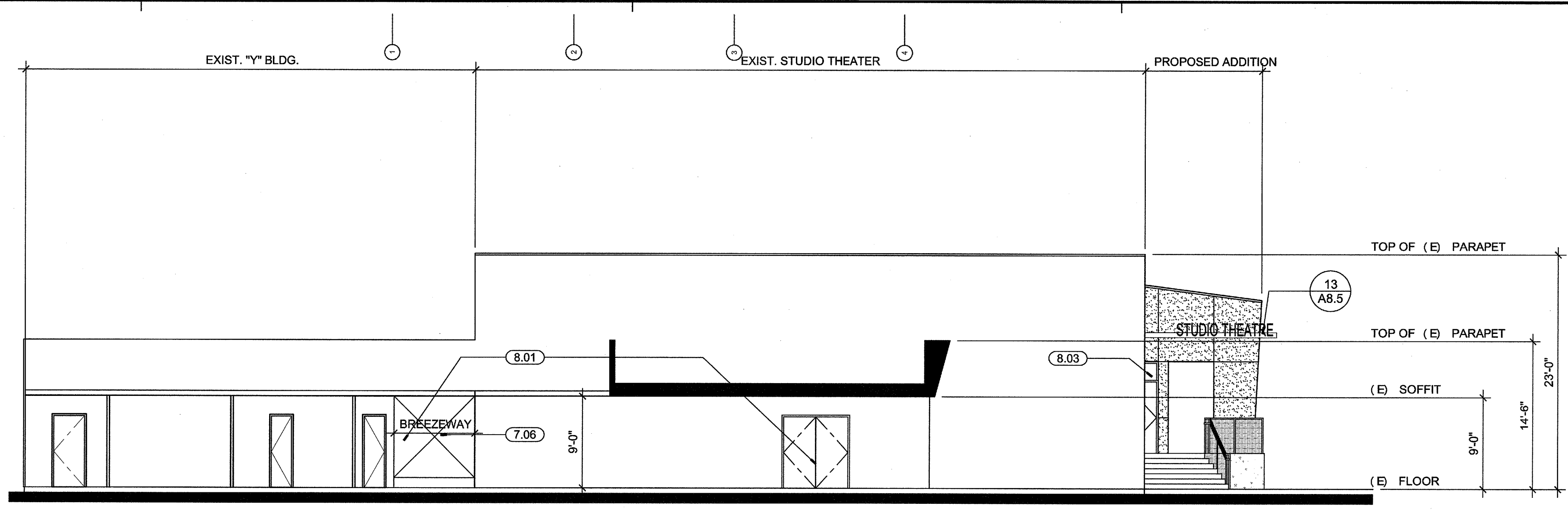
ROOF PLAN

DRAWING NUMBER: **A2.4**

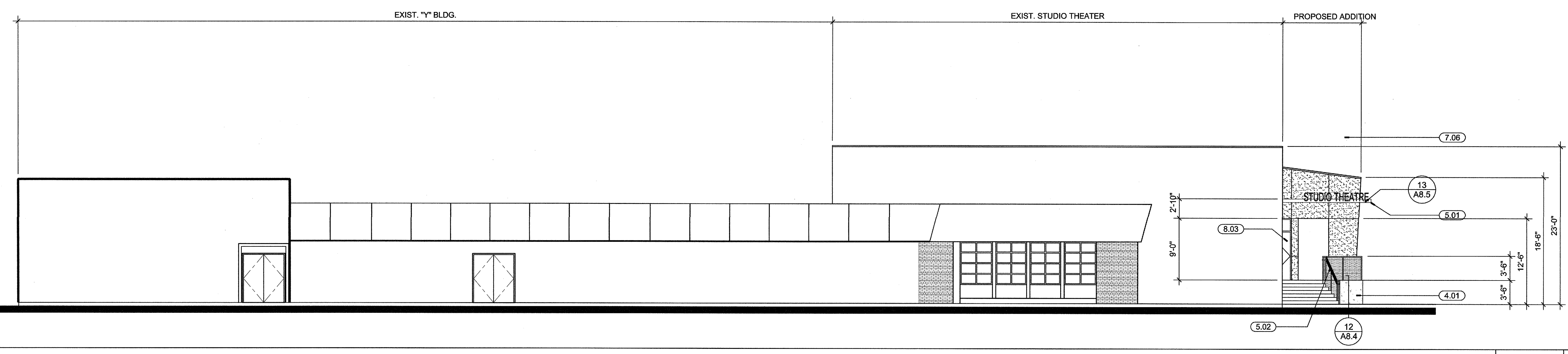
ARCHITECTURAL KEYNOTES

- DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION**
(SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
- 1.01 DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
 - 1.02 DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
 - 1.03 DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
 - 1.04 DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
 - 1.05 NOT USED.
 - 1.06 NOT USED.
- DIVISION TWO: SITEWORK**
(SEE PARTIAL SITE PLAN, SHEET A1.4)
- DIVISION THREE: CONCRETE**
- 3.01 NEW CONC. SLAB PER STRUCTURAL PLANS OVER .15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
 - 3.02 PATCH AND REPAIR EXISTING CONCRETE SLAB AS INDICATED, TYP.
- DIVISION FOUR: MASONRY**
- 4.01 NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14/A1.8
- DIVISION FIVE: METALS**
- 5.01 NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET S0.5, TYP.
 - 5.02 NEW 1.68" DIA. GALV. STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
 - 5.03 NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
 - 5.04 NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
 - 5.05 NEW FACTORY FINISHED STEEL GUARDRAIL, SEE 14/A1.8
- DIVISION SIX: WOOD & PLASTICS**
- 6.01 NEW EXTERIOR WALL FRAMING, SEE PARTITION TYPES.
 - 6.02 NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
 - 6.03 NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4
 - 6.04 NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.
- DIVISION SEVEN: THERMAL & MOISTURE PROTECTION**
- 7.01 PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
 - 7.02 NEW R - 19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
 - 7.03 NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
 - 7.04 NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
 - 7.05 NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
 - 7.06 NEW 7/8" EXT. PLASTER O/ EXPANDED METAL LATH W/ ELASTOMERIC PAINTED FINISH, SEE SPECS
 - 7.07 NEW EXTERIOR PLASTER WEEP SCREED, TYP.
 - 7.08 NEW FACTORY FINISHED METAL WALL PANELS, TYP.
 - 7.09 NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL
- DIVISION EIGHT: DOORS & WINDOWS**
(SEE DOOR SCHEDULE, SHEET A9.1, TYP.)
- 8.01 NEW DOORS & FRAMES PER SCHEDULE, TYP.
 - 8.02 NEW ROLL - UP DOOR, TYP.
 - 8.03 NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
 - 8.04 NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME TYP.
- DIVISION NINE: FINISHES**
(SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES:
- 9.01 INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP
 - 9.02 SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP
- DIVISION TEN: SPECIALTIES**
- 10.01 NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP., SEE 1/A8.4
- DIVISION ELEVEN: EQUIPMENT**
- 11.01 NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
 - 11.02 LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
 - 11.03 LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
 - 11.04 NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I., SEE ELECTRICAL PLANS
 - 11.05 NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
 - 11.06 NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4
- DIVISION TWELVE: FURNISHINGS**
- 12.01 THEATER FIXED SEATING - O.F.C.I., TYP.
- DIVISION THIRTEEN: SPECIAL CONSTRUCTION**
(NOT APPLICABLE)
- DIVISION FOURTEEN: CONVEYING SYSTEMS**
(NOT APPLICABLE)
- DIVISION FIFTEEN: MECHANICAL & PLUMBING**
- 15.01 NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
 - 15.02 NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
 - 15.03 NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
 - 15.04 NOT USED
- DIVISION SIXTEEN: ELECTRICAL**
- 16.01 NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
 - 16.02 NEW LIGHT FIXTURE, SEE ELECTRICAL PLANS.
- NOTE:**
- (1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
 - (2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
 - (3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- NOTE:**
ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.

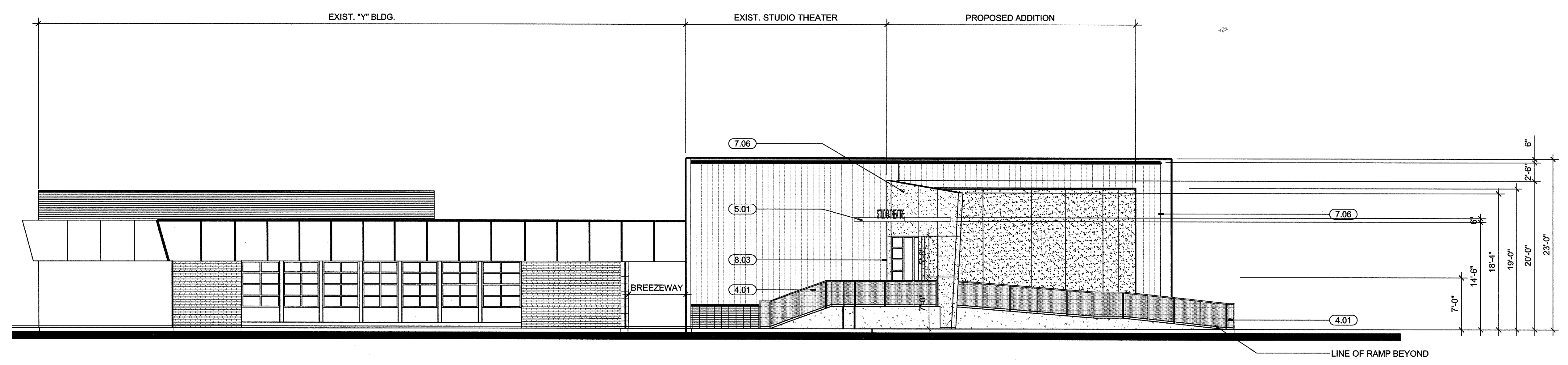




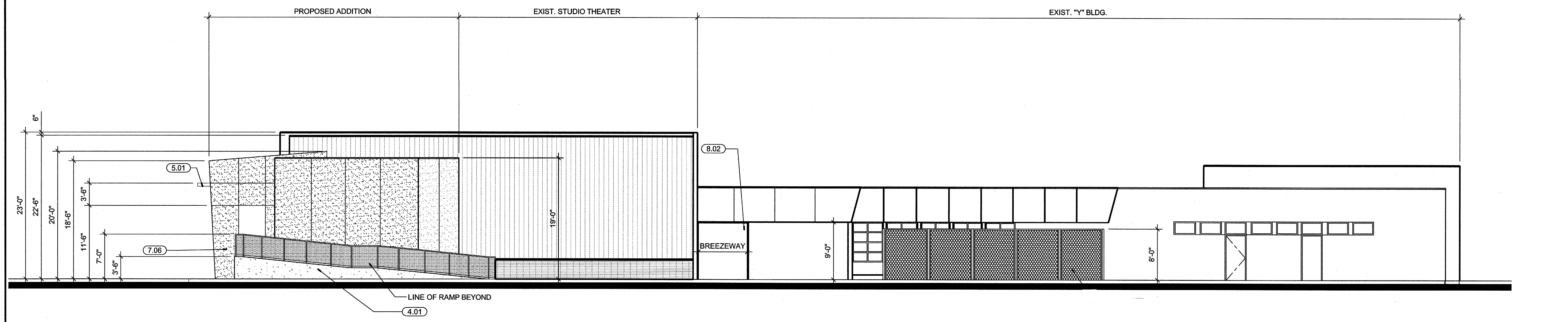
EAST EXTERIOR COURTYARD ELEVATION 1/8"=1'-0" 7



EAST EXTERIOR ELEVATION 1/8"=1'-0" 8



NORTH EXTERIOR ELEVATION 1/8"=1'-0" 9



WEST EXTERIOR ELEVATION 1/8"=1'-0" 10

ARCHITECTURAL KEYNOTES
 DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION
 (SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
 (1.01) DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
 (1.02) DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
 (1.03) DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
 (1.04) DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
 (1.05) NOT USED.
 (1.06) NOT USED.
 DIVISION TWO: SITEWORK
 (SEE PARTIAL SITE PLAN, SHEET A1.4)
 DIVISION THREE: CONCRETE
 (3.01) NEW CONC. SLAB PER STRUCTURAL PLANS OVER .15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
 (3.02) PATCH AND REPAIR EXISTING CONCRETE SLAB AS INDICATED, TYP.
 DIVISION FOUR: MASONRY
 (4.01) NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14/A1.6
 DIVISION FIVE: METALS
 (5.01) NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET 50.5, TYP.
 (5.02) NEW 1.68" DIA. GALV STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
 (5.03) NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
 (5.04) NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
 (5.05) NEW FACTORY FINISHED STEEL GUARDRAIL, SEE 14/A1.6

DIVISION SIX: WOOD & PLASTICS
 (6.01) NEW EXTERIOR WALL FRAMING, SEE PARTITION TYPES.
 (6.02) NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
 (6.03) NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4.
 (6.04) NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.
 DIVISION SEVEN: THERMAL & MOISTURE PROTECTION
 (7.01) PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
 (7.02) NEW R - 19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
 (7.03) NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
 (7.04) NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
 (7.05) NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
 (7.06) NEW 7/8" EXT. PLASTER O' EXPANDED METAL LATH W / ELASTOMERIC PAINTED FINISH, SEE SPECS
 (7.07) NEW EXTERIOR PLASTER WEEP SCREED, TYP.
 (7.08) NEW FACTORY FINISHED METAL WALL PANELS, TYP.
 (7.09) NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL
 DIVISION EIGHT: DOORS & WINDOWS
 (SEE DOOR SCHEDULE, SHEET A9.1, TYP.)
 (8.01) NEW DOORS & FRAMES PER SCHEDULE, TYP.
 (8.02) NEW ROLL - UP DOOR, TYP.
 (8.03) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
 (8.04) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME TYP.
 (8.04) NEW RATED

DIVISION NINE: FINISHES
 (SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES.
 (9.01) INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP.
 (9.02) SEE ADD ALTERNAT #3 ON SHEET A8.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP

DIVISION TEN: SPECIALTIES
 (10.01) NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP., SEE 1/A8.4

DIVISION ELEVEN: EQUIPMENT
 (11.01) NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
 (11.02) LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
 (11.03) LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
 (11.04) NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I., SEE ELECTRICAL PLANS
 (11.05) NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
 (11.06) NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4

DIVISION TWELVE: FURNISHINGS
 (12.01) THEATER FIXED SEATING - O.F.C.I., TYP.

DIVISION THIRTEEN: SPECIAL CONSTRUCTION
 (NOT APPLICABLE)
 DIVISION FOURTEEN: CONVEYING SYSTEMS
 (NOT APPLICABLE)

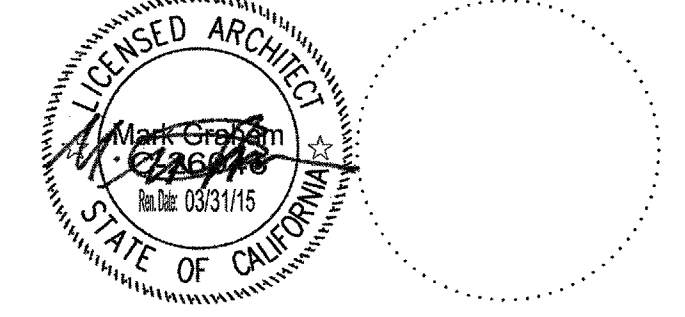
DIVISION FIFTEEN: MECHANICAL & PLUMBING
 (15.01) NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
 (15.02) NEW SPLIT SYSTEM HVAC CONDENSER UNITS MOUNTED ON SLAB, TYP.
 (15.03) NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
 (15.04) NOT USED

DIVISION SIXTEEN: ELECTRICAL
 (16.01) NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
 (16.02) NEW LIGHT FIXTURE, SEE ELECTRICAL PLANS.

NOTE:
 (1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
 (2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
 (3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 NOTE:
 ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.

WLC
 Architects, Inc.
 RANCHO CUCAMONGA - FOLSOM - BAY AREA
 SOUTHERN CALIFORNIA
 8163 Rochester Avenue, Suite 100
 Rancho Cucamonga
 California 91730-0729
 tel: 909-987-0909
 fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT

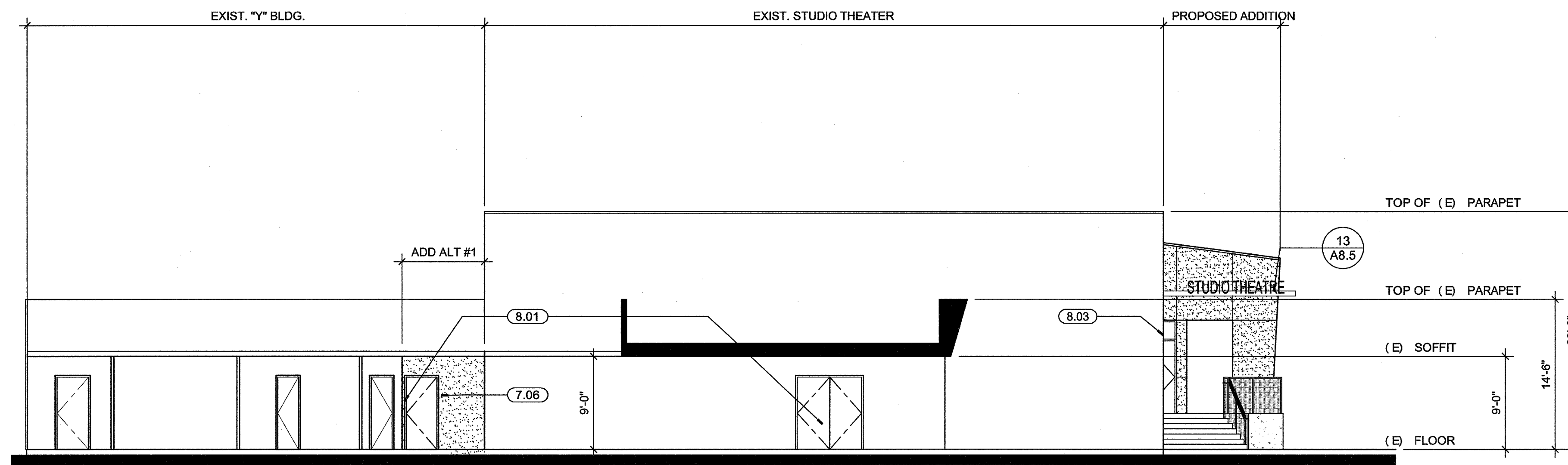
IDENTIFICATION STAMP
 OFFICE OF THE REGISTERED ARCHITECTS
 OFFICE OF REGULATION SERVICES
 APPL 09-115541
 FILE: 19-C1
 AC MF PS
 DATE: 02/07/15

NO	DATE	BY	DESCRIPTION

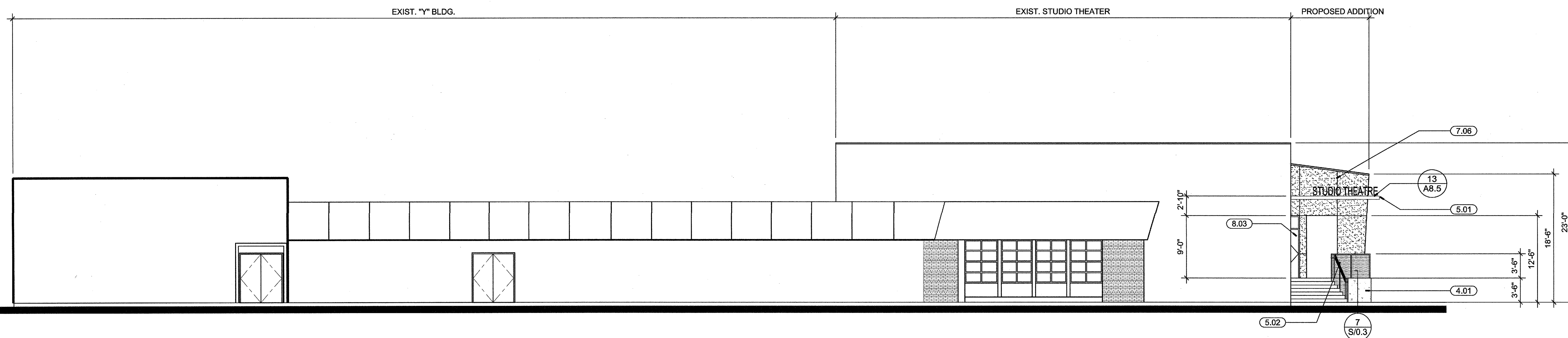
DRAWN: BM CHECKED: VT
 DATE: 02/11/15 SCALE:
 PROJECT NUMBER: 1311500

**EXTERIOR
 BASE BID
 ELEVATIONS**

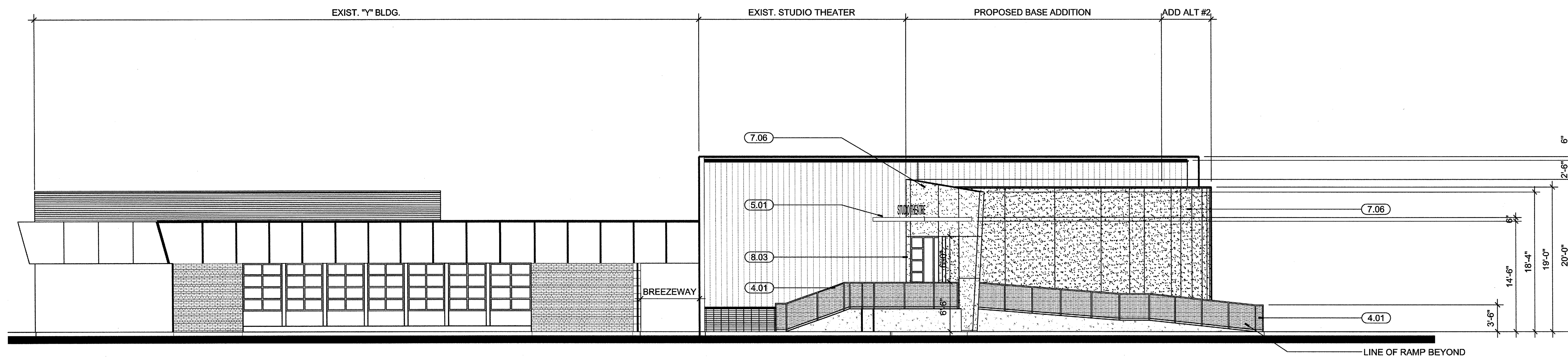
DRAWING NUMBER: **A3.1**



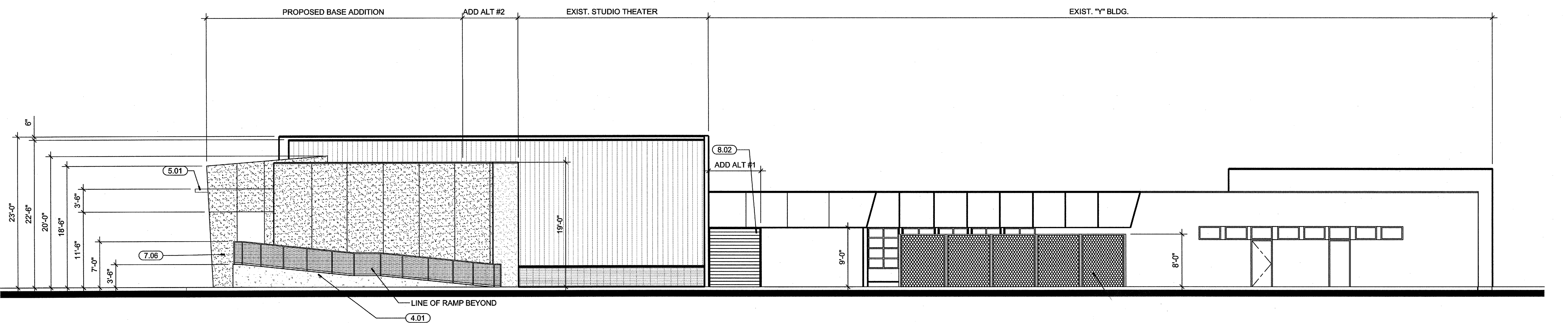
EAST EXTERIOR COURTYARD ELEVATION 1/8"=1'-0" 7



EAST EXTERIOR ELEVATION 1/8"=1'-0" 8



NORTH EXTERIOR ELEVATION 1/8"=1'-0" 9



WEST EXTERIOR ELEVATION 1/8"=1'-0" 10

ARCHITECTURAL KEYNOTES

- DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION
(SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
- (1.01) DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
 - (1.02) DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
 - (1.03) DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
 - (1.04) DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
 - (1.05) NOT USED.
 - (1.06) NOT USED.
- DIVISION TWO: SITEWORK
(SEE PARTIAL SITE PLAN, SHEET A1.4)
- DIVISION THREE: CONCRETE
- (3.01) NEW CONC. SLAB PER STRUCTURAL PLANS OVER 15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
 - (3.02) PATCH AND REPAIR EXISTING CONCRETE SLAB AS INDICATED, TYP.
- DIVISION FOUR: MASONRY
- (4.01) NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14/A1.6
- DIVISION FIVE: METALS
- (5.01) NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET 50.5, TYP.
 - (5.02) NEW 1.86" DIA. GALV STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
 - (5.03) NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
 - (5.04) NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
 - (5.05) NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14/A1.6

- DIVISION SIX: WOOD & PLASTICS
- (6.01) NEW EXTERIOR WALL FRAMING, SEE PARTITION TYPES.
 - (6.02) NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
 - (6.03) NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4.
 - (6.04) NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.
- DIVISION SEVEN: THERMAL & MOISTURE PROTECTION
- (7.01) PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
 - (7.02) NEW R-19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
 - (7.03) NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
 - (7.04) NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
 - (7.05) NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
 - (7.06) NEW 7/8" EXT. PLASTER OJ EXPANDED METAL LATH W / ELASTOMERIC PAINTED FINISH, SEE SPECS
 - (7.07) NEW EXTERIOR PLASTER WEEP SCREED, TYP.
 - (7.08) NEW FACTORY FINISHED METAL WALL PANELS, TYP.
 - (7.09) NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL
- DIVISION EIGHT: DOORS & WINDOWS
(SEE DOOR SCHEDULE, SHEET A9.1, TYP.)
- (8.01) NEW DOORS & FRAMES PER SCHEDULE, TYP.
 - (8.02) NEW ROLL - UP DOOR, TYP.
 - (8.03) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
 - (8.04) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME TYP.
 - (8.04) NEW RATED

- DIVISION NINE: FINISHES
(SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES.
- (9.01) INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP
 - (9.02) SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP

- DIVISION TEN: SPECIALTIES
- (10.01) NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP. SEE 1/A8.4
- DIVISION ELEVEN: EQUIPMENT
- (11.01) NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
 - (11.02) LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.03) LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.04) NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I., SEE ELECTRICAL PLANS
 - (11.05) NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
 - (11.06) NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4

- DIVISION TWELVE: FURNISHINGS
- (12.01) THEATER FIXED SEATING - O.F.C.I., TYP.
- DIVISION THIRTEEN: SPECIAL CONSTRUCTION
(NOT APPLICABLE)
- DIVISION FOURTEEN: CONVEYING SYSTEMS
(NOT APPLICABLE)
- DIVISION FIFTEEN: MECHANICAL & PLUMBING
- (15.01) NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
 - (15.02) NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
 - (15.03) NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
 - (15.04) NOT USED

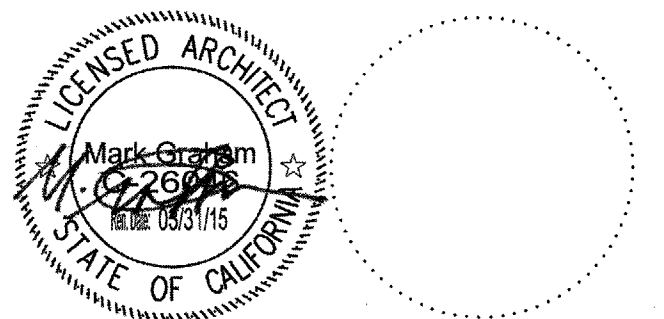
- DIVISION SIXTEEN: ELECTRICAL
- (16.01) NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
 - (16.02) NEW LIGHT FIXTURE, SEE ELECTRICAL PLANS.

- NOTE:
- (1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
 - (2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
 - (3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

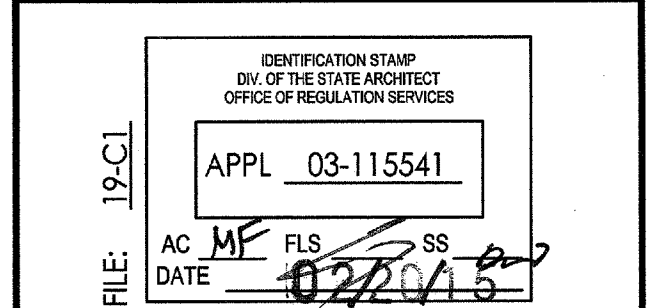
NOTE:
ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.

WLC
Architects, Inc.
RANCHO CUCAMONGA - FOLSOM - BAY AREA
SOUTHERN CALIFORNIA
8163 Rochester Avenue, Suite 100
Rancho Cucamonga
California 91730-0729
tel: 909-987-0909
fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT



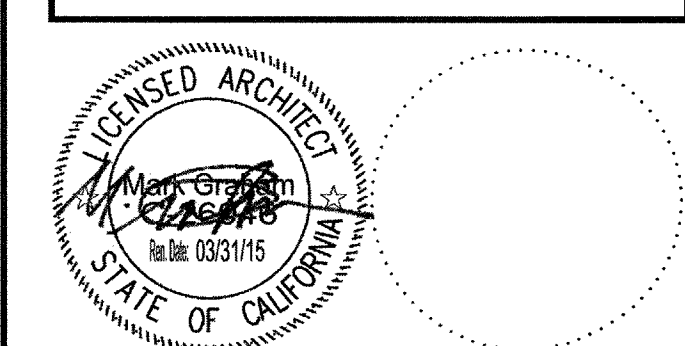
NO	DATE	BY	DESCRIPTION

DRAWN: BM	CHECKED: VT
DATE: 02/11/15	SCALE:
PROJECT NUMBER: 1311500	

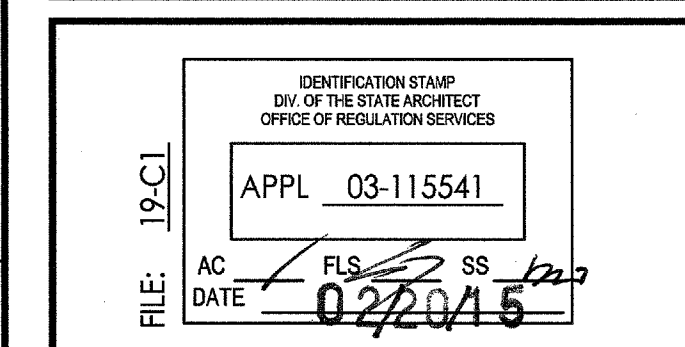
EXTERIOR
ADD ALTERNATE
ELEVATIONS

DRAWING NUMBER: A3.2

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT



NO	DATE	BY	DESCRIPTION

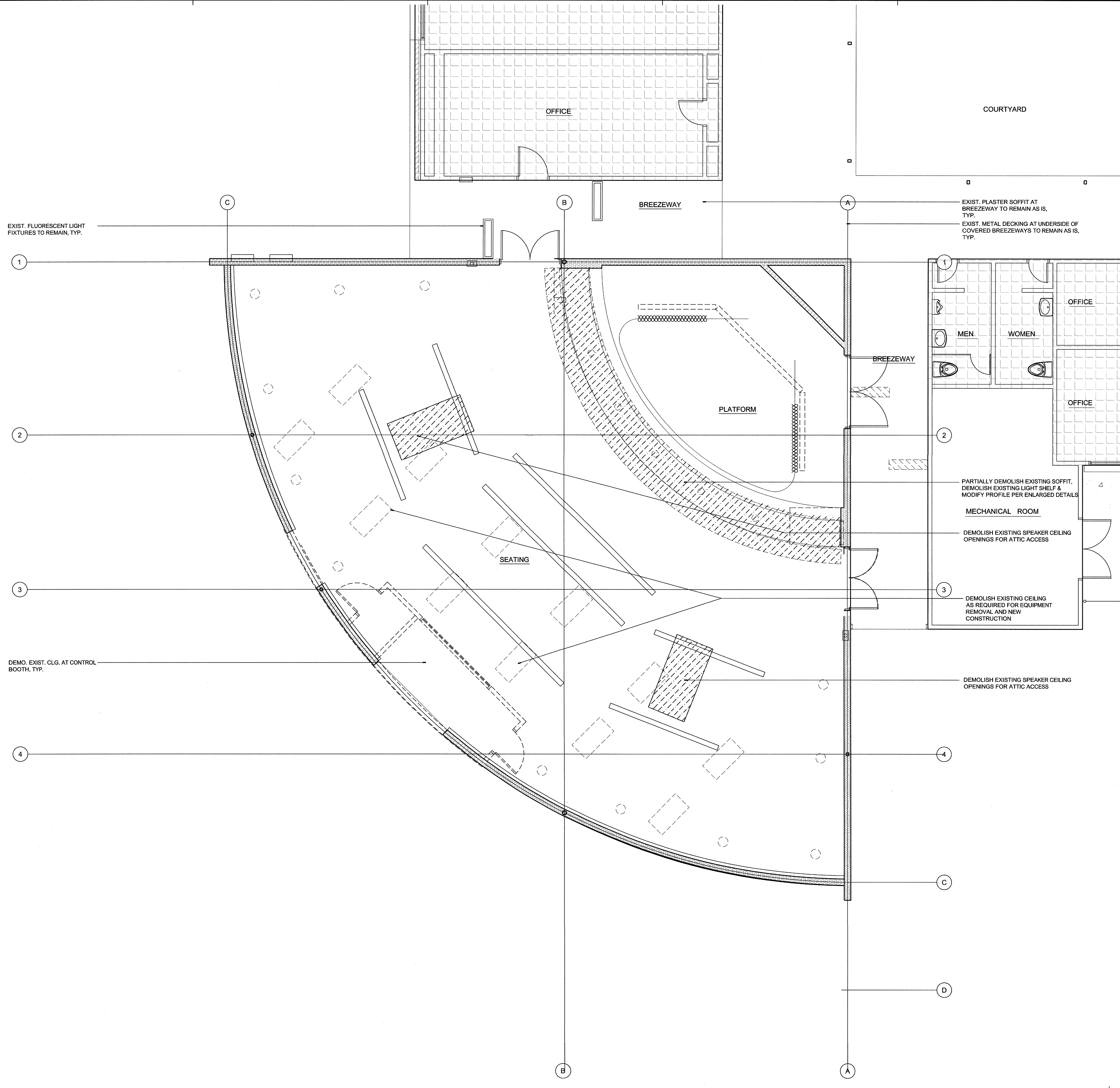
DRAWN: BM CHECKED: VT
DATE: 02/11/15 SCALE:
PROJECT NUMBER: 1311500

DEMOLITION REFLECTED CEILING PLAN

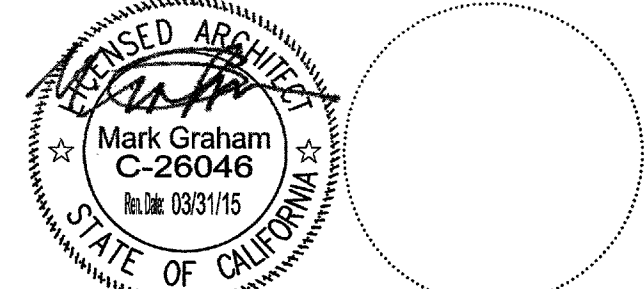
DRAWING NUMBER: **A4.1**

ARCHITECTURAL KEYNOTES

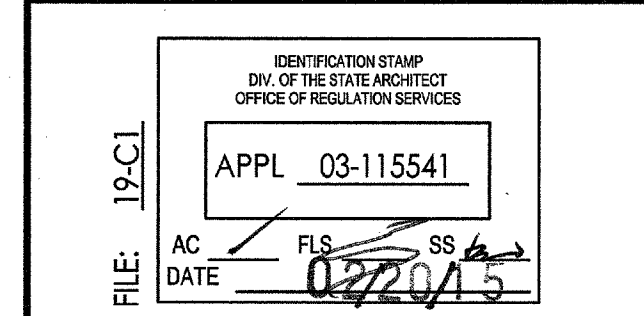
- DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION**
(SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
- (1.01) DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
 - (1.02) DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
 - (1.03) DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
 - (1.04) DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
 - (1.05) NOT USED.
 - (1.06) NOT USED.
- DIVISION TWO: SITEWORK**
(SEE PARTIAL SITE PLAN, SHEET A1.4)
- DIVISION THREE: CONCRETE**
- (3.01) NEW CONC. SLAB PER STRUCTURAL PLANS OVER .15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
 - (3.02) PATCH AND REPAIR EXISTING CONCRETE SLAB AS INDICATED, TYP.
- DIVISION FOUR: MASONRY**
- (4.01) NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14/A1.6
- DIVISION FIVE: METALS**
- (5.01) NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET S0.5, TYP.
 - (5.02) NEW 1.86" DIA. GALV STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
 - (5.03) NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
 - (5.04) NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
 - (5.05) NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14/A1.6
- DIVISION SIX: WOOD & PLASTICS**
- (6.01) NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
 - (6.02) NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
 - (6.03) NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4
 - (6.04) NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.
- DIVISION SEVEN: THERMAL & MOISTURE PROTECTION**
- (7.01) PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
 - (7.02) NEW R - 19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
 - (7.03) NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
 - (7.04) NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
 - (7.05) NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
 - (7.06) NEW 7/8" EXT. PLASTER O/ EXPANDED METAL LATH W / ELASTOMERIC PAINTED FINISH, SEE SPECS
 - (7.07) NEW EXTERIOR PLASTER WEEP SCREEN, TYP.
 - (7.08) NEW FACTORY FINISHED METAL WALL PANELS, TYP.
 - (7.09) NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL
- DIVISION EIGHT: DOORS & WINDOWS**
(SEE DOOR SCHEDULE, SHEET A8.1, TYP.)
- (8.01) NEW DOORS & FRAMES PER SCHEDULE, TYP.
 - (8.02) NEW ROLL - UP DOOR, TYP.
 - (8.03) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
 - (8.04) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME TYP.
- DIVISION NINE: FINISHES**
(SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES.
- (9.01) INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP
 - (9.02) SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP
- DIVISION TEN: SPECIALTIES**
- (10.01) NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP., SEE 1/A8.4
- DIVISION ELEVEN: EQUIPMENT**
- (11.01) NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
 - (11.02) LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.03) LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.04) NEW SOUND CONTROL EQUIPMENT BOARD, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.05) NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
 - (11.06) NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4
- DIVISION TWELVE: FURNISHINGS**
- (12.01) THEATER FIXED SEATING - O.F.C.I., TYP.
- DIVISION THIRTEEN: SPECIAL CONSTRUCTION**
(NOT APPLICABLE)
- DIVISION FOURTEEN: CONVEYING SYSTEMS**
(NOT APPLICABLE)
- DIVISION FIFTEEN: MECHANICAL & PLUMBING**
- (15.01) NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
 - (15.02) NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
 - (15.03) NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
 - (15.04) NOT USED
- DIVISION SIXTEEN: ELECTRICAL**
- (16.01) NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
 - (16.02) NEW LIGHT FIXTURE, SEE ELECTRICAL PLANS.
- NOTE:**
- (1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
 - (2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
 - (3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- NOTE:**
ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.



MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT



NO	DATE	BY	DESCRIPTION

DRAWN: BM CHECKED: VT
DATE: DECEMBER 2013 SCALE:
PROJECT NUMBER: 1311500

NEW CONSTRUCTION REFLECTED CEILING PLAN

DRAWING NUMBER: **A4.2**

ARCHITECTURAL KEYNOTES

DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION
(SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
1.01 DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
1.02 DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
1.03 DEMO. EXIST. DRINKING FOUNTAIN COMPLETE
1.04 DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
1.05 NOT USED.
1.06 NOT USED.

DIVISION TWO: SITEWORK
(SEE PARTIAL SITE PLAN, SHEET A1.4)

DIVISION THREE: CONCRETE
3.01 NEW CONC. SLAB PER STRUCTURAL PLANS OVER .15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
3.02 PATCH AND REPAIR EXISTING CONCRETE SLAB AS INDICATED, TYP.

DIVISION FOUR: MASONRY
4.01 NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14/A1.6

DIVISION FIVE: METALS
5.01 NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET S0.5, TYP.
5.02 NEW 1.68" DIA. GALV. STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
5.03 NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
5.04 NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
5.05 NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14/A1.6

DIVISION SIX: WOOD & PLASTICS
6.01 NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
6.02 NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
6.03 NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4
6.04 NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.

DIVISION SEVEN: THERMAL & MOISTURE PROTECTION
7.01 PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
7.02 NEW R - 19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
7.03 NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
7.04 NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
7.05 NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
7.06 NEW 7/8" EXT. PLASTER O/ EXPANDED METAL LATH W / ELASTOMERIC PAINTED FINISH, SEE SPECS
7.07 NEW EXTERIOR PLASTER WEEP SCREED, TYP.
7.08 NEW FACTORY FINISHED METAL WALL PANELS, TYP.
7.09 NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL.

DIVISION EIGHT: DOORS & WINDOWS
(SEE DOOR SCHEDULE, SHEET A8.1, TYP.)
8.01 NEW DOORS & FRAMES PER SCHEDULE, TYP.
8.02 NEW ROLL - UP DOOR, TYP.
8.03 NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
8.04 NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME TYP.

DIVISION NINE: FINISHES
(SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES.
9.01 INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP.
9.02 SEE ADD ALTERNAT #3 ON SHEET A8.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP.

DIVISION TEN: SPECIALTIES
10.01 NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP., SEE 1/A8.4

DIVISION ELEVEN: EQUIPMENT
11.01 NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
11.02 LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
11.03 LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
11.04 NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I., SEE ELECTRICAL PLANS
11.05 NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
11.06 NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4

DIVISION TWELVE: FURNISHINGS
12.01 THEATER FIXED SEATING - O.F.C.I., TYP.

DIVISION THIRTEEN: SPECIAL CONSTRUCTION
(NOT APPLICABLE)

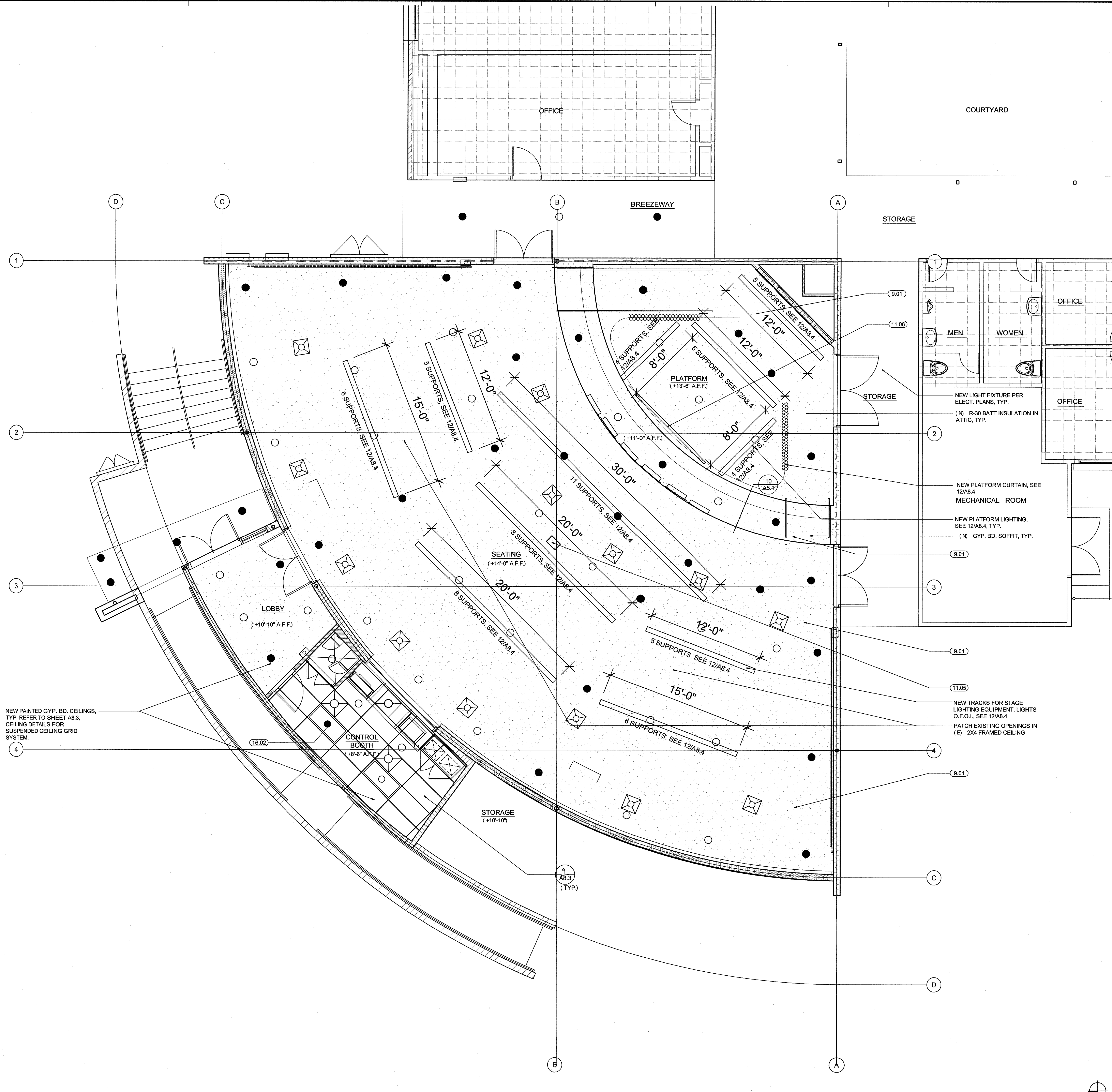
DIVISION FOURTEEN: CONVEYING SYSTEMS
(NOT APPLICABLE)

DIVISION FIFTEEN: MECHANICAL & PLUMBING
15.01 NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
15.02 NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
15.03 NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
15.04 NOT USED

DIVISION SIXTEEN: ELECTRICAL
16.01 NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
16.02 NEW LIGHT FIXTURE, SEE ELECTRICAL PLANS.

NOTE:
(1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
(2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
(3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

NOTE:
ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.



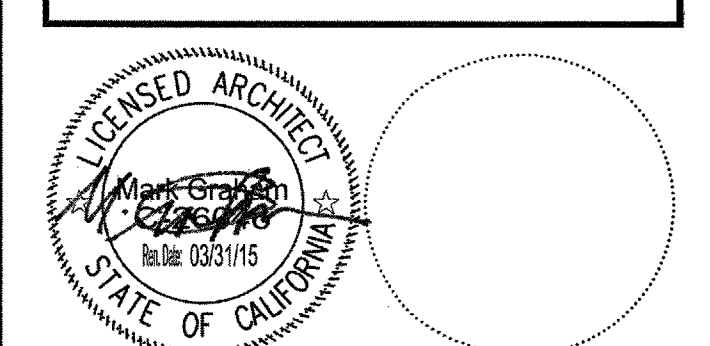
NEW PAINTED GYP. BD. CEILINGS, TYP. REFER TO SHEET A8.3, CEILING DETAILS FOR SUSPENDED CEILING GRID SYSTEM.

NEW LIGHT FIXTURE PER ELECT. PLANS, TYP.
(N) R-30 BATT INSULATION IN ATTIC, TYP.

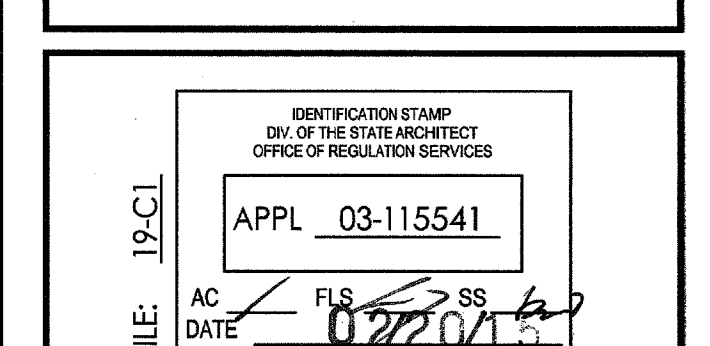
NEW PLATFORM CURTAIN, SEE 12/A8.4
MECHANICAL ROOM
NEW PLATFORM LIGHTING, SEE 12/A8.4, TYP.
(N) GYP. BD. SOFFIT, TYP.

NEW TRACKS FOR STAGE LIGHTING EQUIPMENT, LIGHTS O.F.O.I., SEE 12/A8.4
PATCH EXISTING OPENINGS IN (E) 2X4 FRAMED CEILING

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT



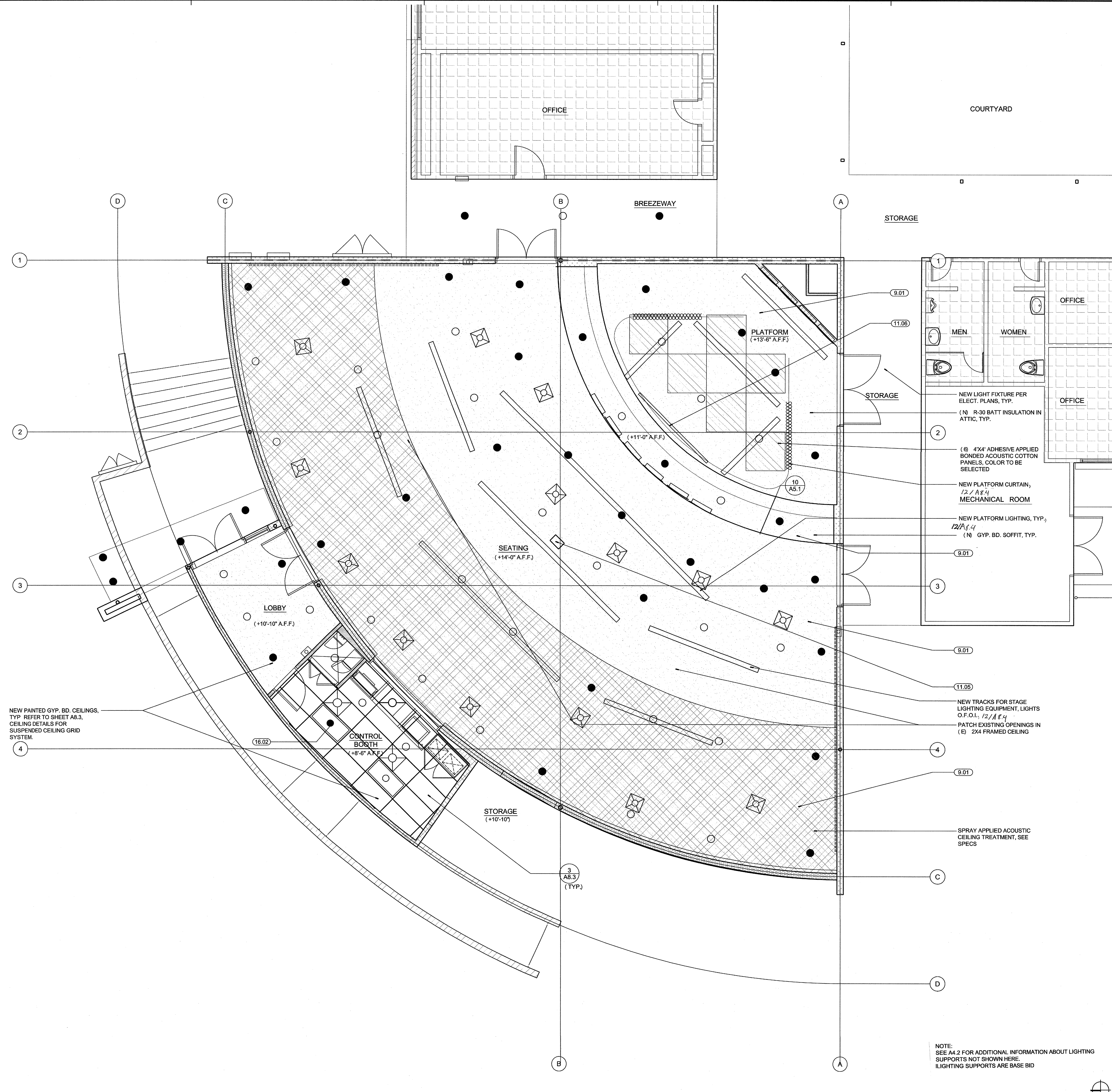
NO	DATE	BY	DESCRIPTION

DRAWN: BM CHECKED: VT
DATE: 02/11/15 SCALE:
PROJECT NUMBER: 1311500

**ADD ALTERNATE #3
REFLECTED CEILING
PLAN**

DRAWING NUMBER: **A4.3**

- ARCHITECTURAL KEYNOTES**
- DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION**
(SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
- (1.01) DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
 - (1.02) DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
 - (1.03) DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
 - (1.04) DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
 - (1.05) NOT USED.
 - (1.06) NOT USED.
- DIVISION TWO: SITEWORK**
(SEE PARTIAL SITE PLAN, SHEET A1.4)
- DIVISION THREE: CONCRETE**
- (3.01) NEW CONC. SLAB PER STRUCTURAL PLANS OVER .15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
 - (3.02) PATCH AND REPAIR EXISTING CONCRETE SLAB AS INDICATED, TYP.
- DIVISION FOUR: MASONRY**
- (4.01) NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14/A1.6
- DIVISION FIVE: METALS**
- (5.01) NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET S0.5, TYP.
 - (5.02) NEW 1.66" DIA. GALV STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
 - (5.03) NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
 - (5.04) NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
 - (5.05) NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14/A1.6
- DIVISION SIX: WOOD & PLASTICS**
- (6.01) NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
 - (6.02) NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
 - (6.03) NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4.
 - (6.04) NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.
- DIVISION SEVEN: THERMAL & MOISTURE PROTECTION**
- (7.01) PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
 - (7.02) NEW R - 19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
 - (7.03) NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
 - (7.04) NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
 - (7.05) NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
 - (7.06) NEW 7/8" EXT. PLASTER O/ EXPANDED METAL LATH W / ELASTOMERIC PAINTED FINISH, SEE SPECS
 - (7.07) NEW EXTERIOR PLASTER WEEP SCREEN, TYP.
 - (7.08) NEW FACTORY FINISHED METAL WALL PANELS, TYP.
 - (7.09) NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL
- DIVISION EIGHT: DOORS & WINDOWS**
(SEE DOOR SCHEDULE, SHEET A9.1, TYP.)
- (8.01) NEW DOORS & FRAMES PER SCHEDULE, TYP.
 - (8.02) NEW ROLL - UP DOOR, TYP.
 - (8.03) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
 - (8.04) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME TYP.
 - (8.04) NEW RATED
- DIVISION NINE: FINISHES**
(SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES
- (9.01) INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP
 - (9.02) SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP
- DIVISION TEN: SPECIALTIES**
- (10.01) NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP., SEE 1/A8.4
- DIVISION ELEVEN: EQUIPMENT**
- (11.01) NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
 - (11.02) LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.03) LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.04) NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I, SEE ELECTRICAL PLANS
 - (11.05) NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
 - (11.06) NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4
- DIVISION TWELVE: FURNISHINGS**
- (12.01) THEATER FIXED SEATING - O.F.C.I., TYP.
- DIVISION THIRTEEN: SPECIAL CONSTRUCTION**
(NOT APPLICABLE)
- DIVISION FOURTEEN: CONVEYING SYSTEMS**
(NOT APPLICABLE)
- DIVISION FIFTEEN: MECHANICAL & PLUMBING**
- (15.01) NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
 - (15.02) NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
 - (15.03) NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
 - (15.04) NOT USED
- DIVISION SIXTEEN: ELECTRICAL**
- (16.01) NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
 - (16.02) NEW LIGHT FIXTURE, SEE ELECTRICAL PLANS.
- NOTE:**
- (1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
 - (2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
 - (3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- NOTE:**
ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.



NEW PAINTED GYP. BD. CEILINGS.
TYP. REFER TO SHEET A8.3.
CEILING DETAILS FOR
SUSPENDED CEILING GRID
SYSTEM.

NEW LIGHT FIXTURE PER
ELECT. PLANS, TYP.

(N) R-30 BATT INSULATION IN
ATTIC, TYP.

NEW PLATFORM CURTAIN,
12 / A8.4
MECHANICAL ROOM

NEW PLATFORM LIGHTING, TYP.,
12 / A8.4
(N) GYP. BD. SOFFIT, TYP.

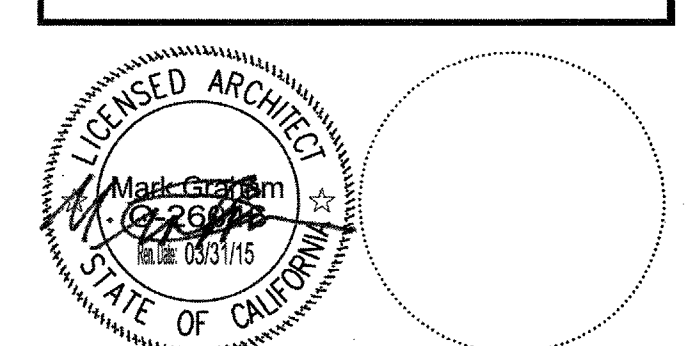
NEW TRACKS FOR STAGE
LIGHTING EQUIPMENT, LIGHTS
O.F.O.I., 12 / A8.4

PATCH EXISTING OPENINGS IN
(E) 2X4 FRAMED CEILING

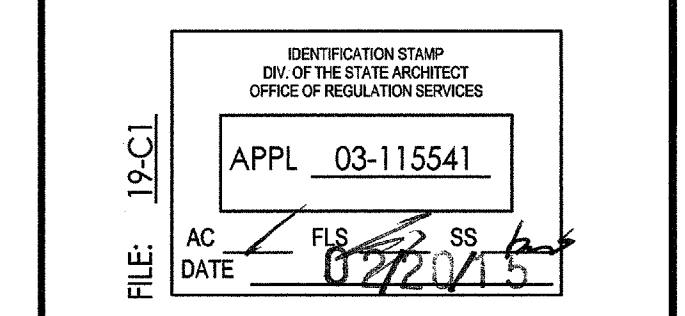
SPRAY APPLIED ACOUSTIC
CEILING TREATMENT, SEE
SPECS

NOTE:
SEE A4.2 FOR ADDITIONAL INFORMATION ABOUT LIGHTING
SUPPORTS NOT SHOWN HERE.
LIGHTING SUPPORTS ARE BASE BID

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT



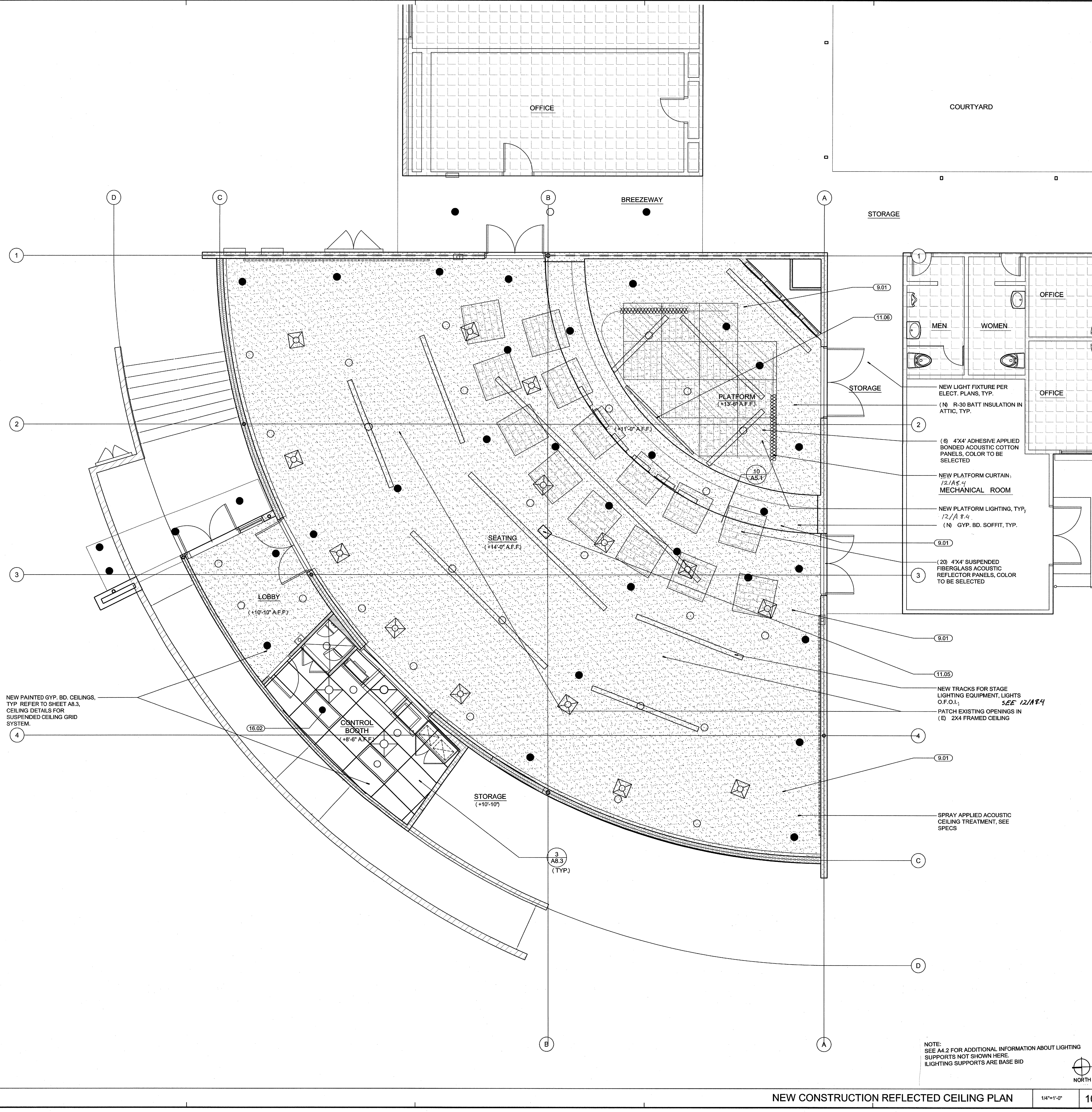
NO	DATE	BY	DESCRIPTION

DRAWN: BM CHECKED: VT
DATE: 02/11/15 SCALE:
PROJECT NUMBER: 1311500

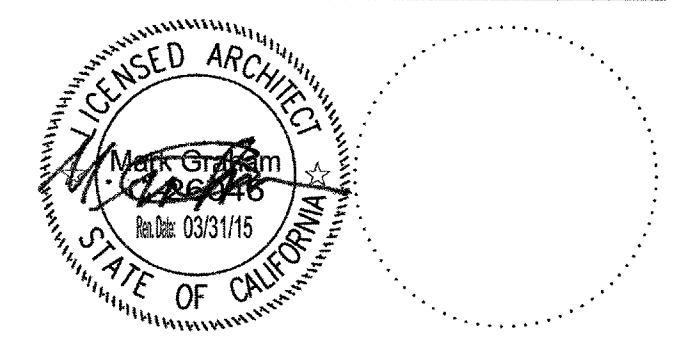
**ADD ALTERNATE #4
REFLECTED CEILING
PLAN**

DRAWING NUMBER: **A4.4**

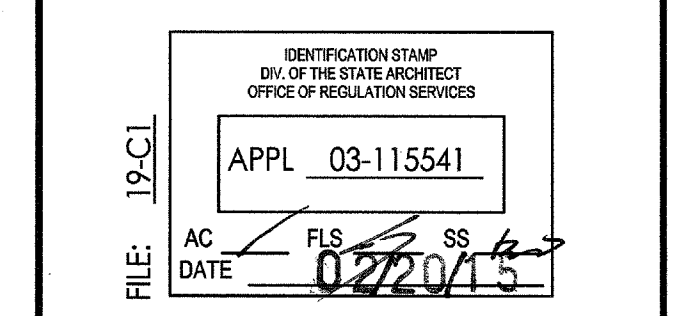
- ARCHITECTURAL KEYNOTES**
- DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION**
(SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
- (1.01) DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
 - (1.02) DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
 - (1.03) DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
 - (1.04) DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
 - (1.05) NOT USED.
 - (1.06) NOT USED.
- DIVISION TWO: SITEWORK**
(SEE PARTIAL SITE PLAN, SHEET A1.4)
- DIVISION THREE: CONCRETE**
- (3.01) NEW CONC. SLAB PER STRUCTURAL PLANS OVER .15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
 - (3.02) PATCH AND REPAIR EXISTING CONCRETE SLAB AS INDICATED, TYP.
- DIVISION FOUR: MASONRY**
- (4.01) NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14/A1.6
- DIVISION FIVE: METALS**
- (5.01) NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET S0.5, TYP.
 - (5.02) NEW 1.66" DIA. GALV. STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
 - (5.03) NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
 - (5.04) NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
 - (5.05) NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14/A1.6
- DIVISION SIX: WOOD & PLASTICS**
- (6.01) NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
 - (6.02) NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
 - (6.03) NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4.
 - (6.04) NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.
- DIVISION SEVEN: THERMAL & MOISTURE PROTECTION**
- (7.01) PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
 - (7.02) NEW R - 19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
 - (7.03) NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
 - (7.04) NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
 - (7.05) NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
 - (7.06) NEW 7/8" EXT. PLASTER O/ EXPANDED METAL LATH W / ELASTOMERIC PAINTED FINISH, SEE SPECS
 - (7.07) NEW EXTERIOR PLASTER WEEP SCREED, TYP.
 - (7.08) NEW FACTORY FINISHED METAL WALL PANELS, TYP.
 - (7.09) NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL
- DIVISION EIGHT: DOORS & WINDOWS**
(SEE DOOR SCHEDULE, SHEET A9.1, TYP.)
- (8.01) NEW DOORS & FRAMES PER SCHEDULE, TYP.
 - (8.02) NEW ROLL - UP DOOR, TYP.
 - (8.03) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
 - (8.04) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME TYP.
- DIVISION NINE: FINISHES**
(SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES.
- (9.01) INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP
 - (9.02) SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP
- DIVISION TEN: SPECIALTIES**
- (10.01) NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP., SEE 1/A8.4
- DIVISION ELEVEN: EQUIPMENT**
- (11.01) NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
 - (11.02) LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.03) LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
 - (11.04) NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I. SEE ELECTRICAL PLANS
 - (11.05) NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
 - (11.06) NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4
- DIVISION TWELVE: FURNISHINGS**
- (12.01) THEATER FIXED SEATING - O.F.C.I., TYP.
- DIVISION THIRTEEN: SPECIAL CONSTRUCTION**
(NOT APPLICABLE)
- DIVISION FOURTEEN: CONVEYING SYSTEMS**
(NOT APPLICABLE)
- DIVISION FIFTEEN: MECHANICAL & PLUMBING**
- (15.01) NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
 - (15.02) NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
 - (15.03) NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
 - (15.04) NOT USED
- DIVISION SIXTEEN: ELECTRICAL**
- (16.01) NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
 - (16.02) NEW LIGHT FIXTURE, SEE ELECTRICAL PLANS.
- NOTE:**
- (1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
 - (2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
 - (3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- NOTE:**
ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.



NOTE:
SEE A4.2 FOR ADDITIONAL INFORMATION ABOUT LIGHTING SUPPORTS NOT SHOWN HERE.
LIGHTING SUPPORTS ARE BASE BID



CONSULTANT



NO	DATE	BY	DESCRIPTION

DRAWN: BM CHECKED: VT
DATE: 02/11/15 SCALE:
PROJECT NUMBER: 1311500

OVERALL BUILDING SECTIONS

DRAWING NUMBER: **A5.1**

ARCHITECTURAL KEYNOTES

DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION
(SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
 (1.01) DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
 (1.02) DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
 (1.03) DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
 (1.04) DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
 (1.05) NOT USED.
 (1.06) NOT USED.

DIVISION TWO: SITEWORK
(SEE PARTIAL SITE PLAN, SHEET A1.4)

DIVISION THREE: CONCRETE
 (3.01) NEW CONC. SLAB PER STRUCTURAL PLANS OVER .15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
 (3.02) PATCH AND REPAIR EXISTING CONCRETE SLAB AS INDICATED, TYP.

DIVISION FOUR: MASONRY
 (4.01) NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14/A1.6

DIVISION FIVE: METALS
 (5.01) NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET S0.5, TYP.
 (5.02) NEW 1.66" DIA. GALV STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
 (5.03) NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
 (5.04) NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
 (5.05) NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14/A1.6

DIVISION SIX: WOOD & PLASTICS
 (6.01) NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
 (6.02) NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
 (6.03) NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4.
 (6.04) NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.

DIVISION SEVEN: THERMAL & MOISTURE PROTECTION
 (7.01) PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
 (7.02) NEW R - 19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
 (7.03) NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
 (7.04) NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
 (7.05) NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
 (7.06) NEW 7/8" EXT. PLASTER O/ EXPANDED METAL LATH W / ELASTOMERIC PAINTED FINISH, SEE SPECS
 (7.07) NEW EXTERIOR PLASTER WEEP SCALED, TYP.
 (7.08) NEW FACTORY FINISHED METAL WALL PANELS, TYP.
 (7.09) NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL

DIVISION EIGHT: DOORS & WINDOWS
(SEE DOOR SCHEDULE, SHEET A9.1, TYP.)
 (8.01) NEW DOORS & FRAMES PER SCHEDULE, TYP.
 (8.02) NEW ROLL - UP DOOR, TYP.
 (8.03) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
 (8.04) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNWARD IN FRAME TYP.
 (8.04) NEW RATED

DIVISION NINE: FINISHES
(SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES:
 (9.01) INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP
 (9.02) SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP

DIVISION TEN: SPECIALTIES
 (10.01) NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP., SEE 1/A8.4

DIVISION ELEVEN: EQUIPMENT
 (11.01) NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
 (11.02) LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
 (11.03) LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
 (11.04) NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I, SEE ELECTRICAL PLANS

(11.05) NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
 (11.06) NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4

DIVISION TWELVE: FURNISHINGS
 (12.01) THEATER FIXED SEATING - O.F.C.I., TYP.

DIVISION THIRTEEN: SPECIAL CONSTRUCTION
(NOT APPLICABLE)

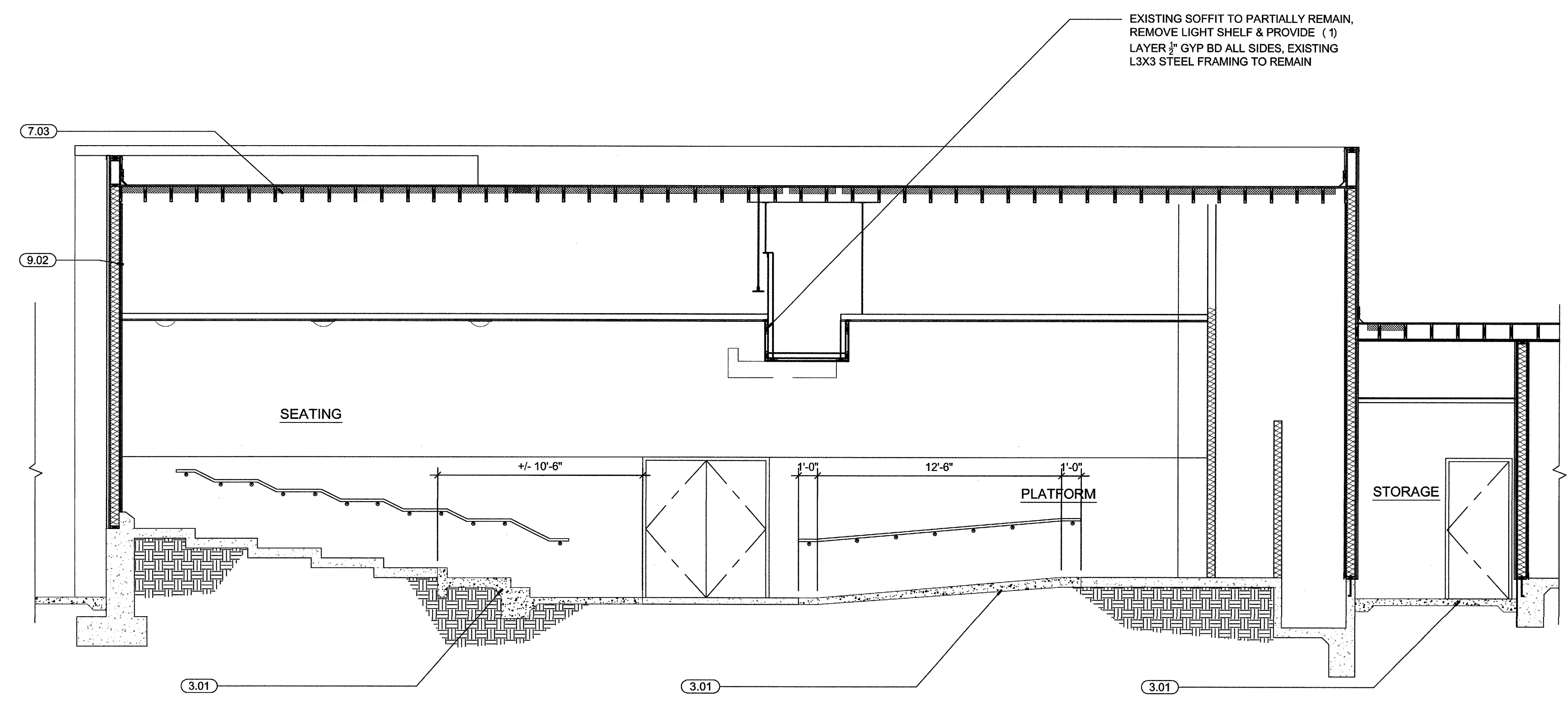
DIVISION FOURTEEN: CONVEYING SYSTEMS
(NOT APPLICABLE)

DIVISION FIFTEEN: MECHANICAL & PLUMBING
 (15.01) NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
 (15.02) NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
 (15.03) NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
 (15.04) NOT USED

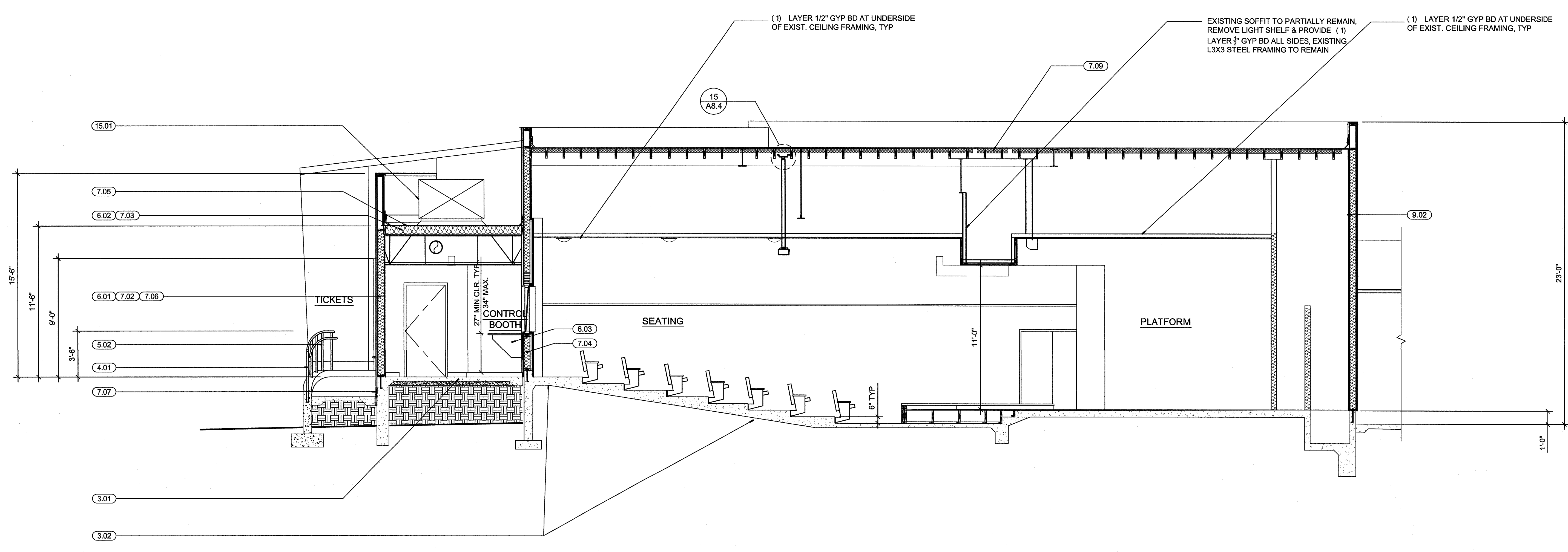
DIVISION SIXTEEN: ELECTRICAL
 (16.01) NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
 (16.02) NEW LIGHT FIXTURE, SEE ELECTRICAL PLANS.

NOTE:
 (1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
 (2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
 (3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

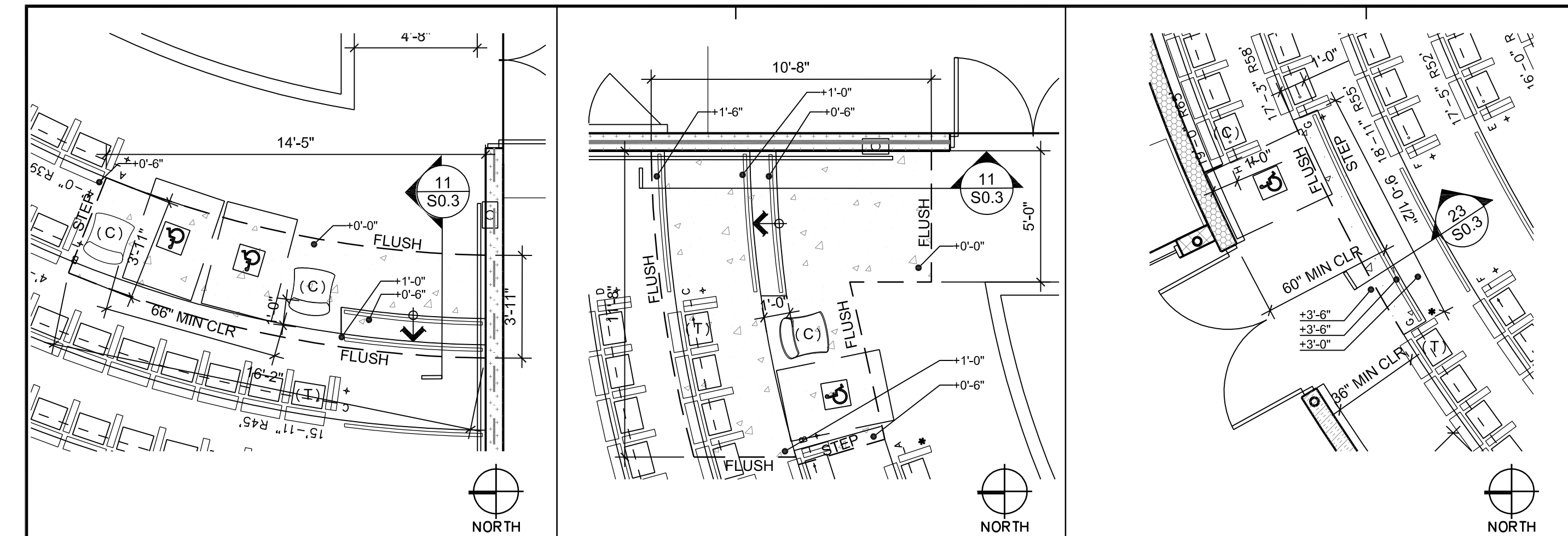
NOTE:
 ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A8.2.



CROSS SECTION AT NEW SEATING AISLE 1/4"=1'-0" 8



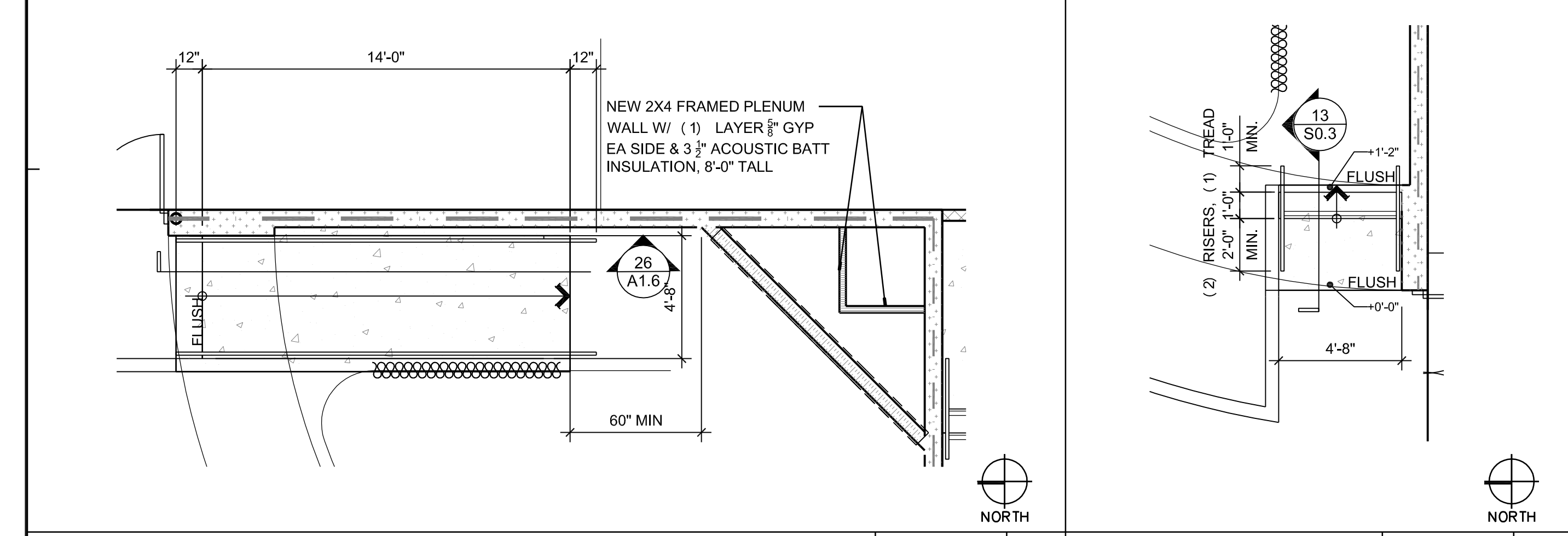
CROSS SECTION AT THEATER 1/4"=1'-0" 10



ADA SEATING 1/4"=1'-0" 22

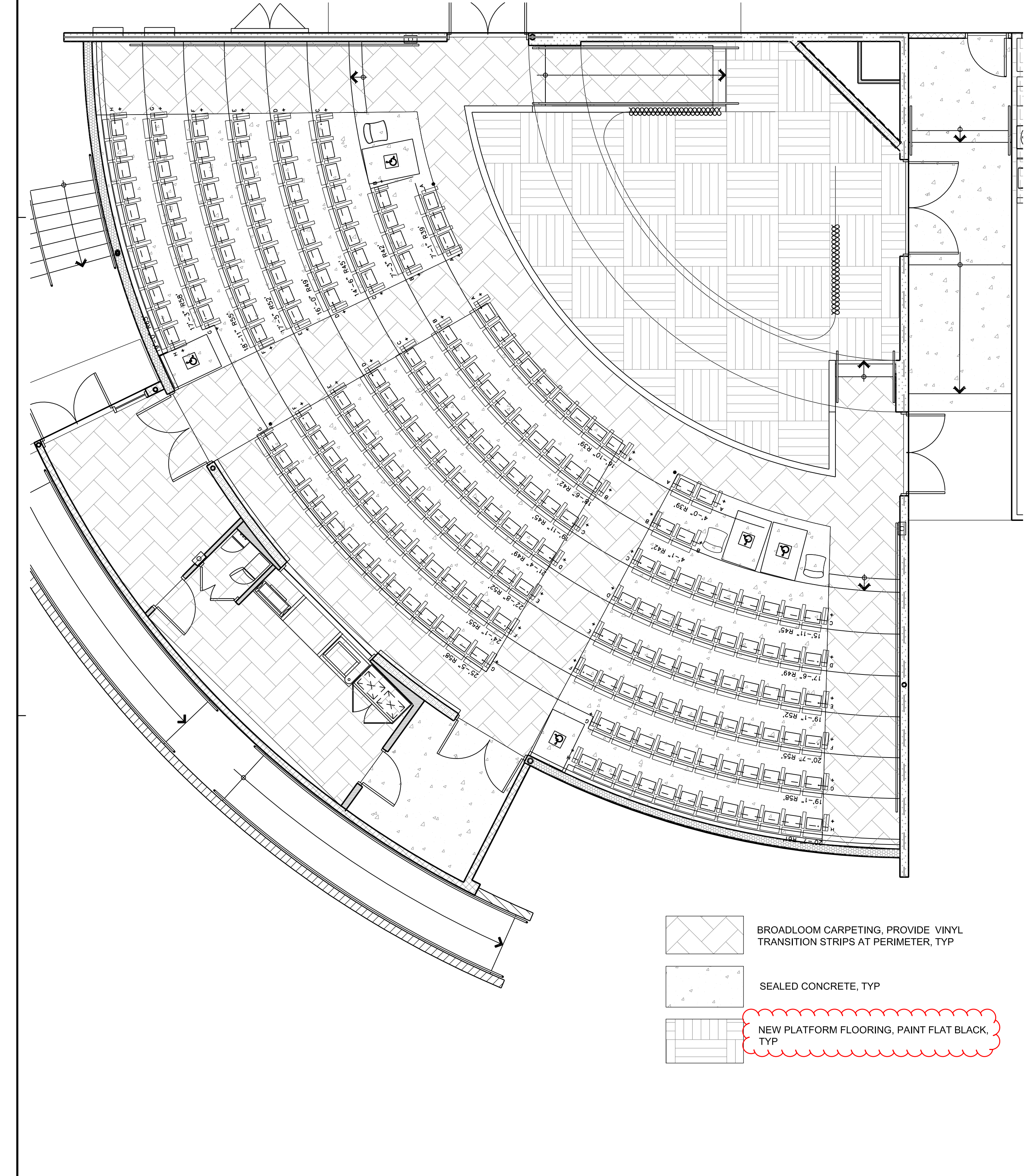
ADA SEATING 1/4"=1'-0" 18

LANDING EXTENSION 1/4"=1'-0" 13

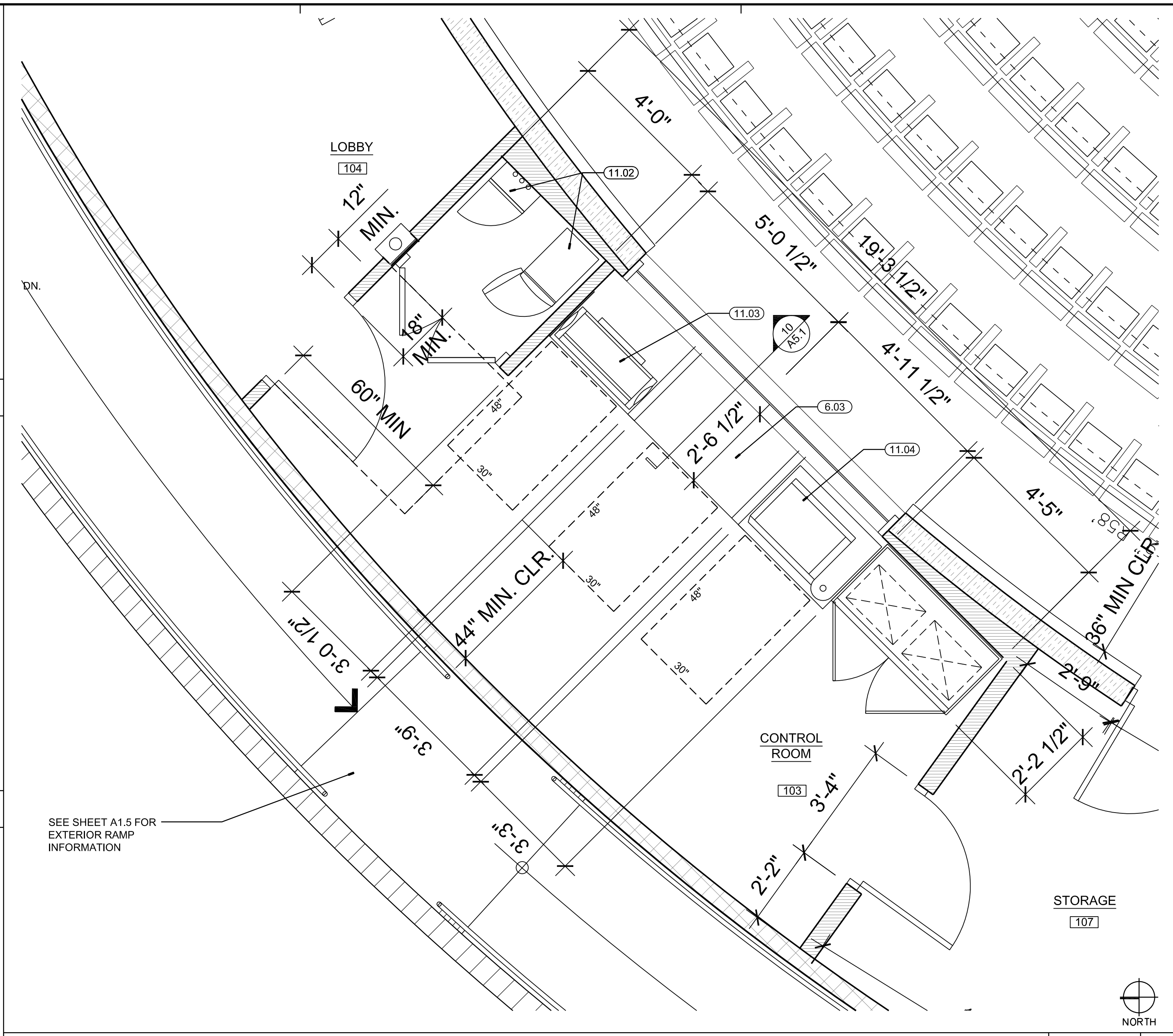


PLATFORM RAMP 1/4"=1'-0" 19

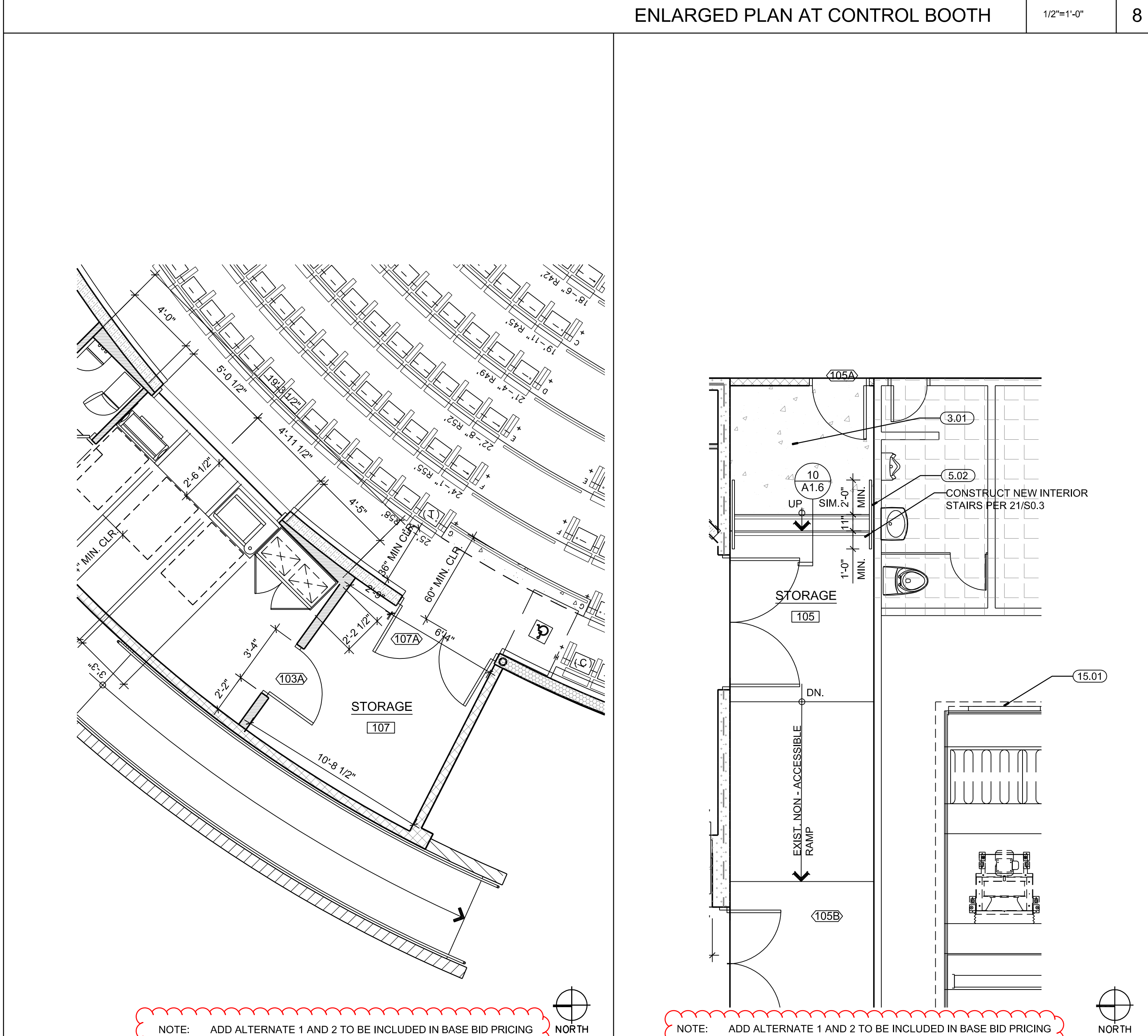
PLATFORM STAIR 1/4"=1'-0" 14



FLOOR FINISH PLAN 3/32"=1'-0" 25



ENLARGED PLAN AT CONTROL BOOTH 1/2"=1'-0" 8



ADD ALTERNATE 2 STORAGE ROOM 1/4"=1'-0" 23

ADD ALTERNATE 1 STORAGE ROOM 1/4"=1'-0" 10

ARCHITECTURAL KEYNOTES

DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION
(SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)

(1.01) DEMO. WATER CLOSETS AND URINALS COMPLETE. SEE PLUMBING PLANS
(1.02) DEMO. EXIST. SINKS COMPLETE. SEE PLUMBING PLANS
(1.03) DEMO. EXIST. DRINKING FOUNTAIN COMPLETE.
(1.04) DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
(1.05) NOT USED.
(1.06) NOT USED.

DIVISION TWO: SITEWORK
(SEE PARTIAL SITE PLAN, SHEET A1.4)

DIVISION THREE: CONCRETE
(3.01) NEW CONC. SLAB PER STRUCTURAL PLANS OVER 15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE. TYP.

DIVISION FOUR: MASONRY
(4.01) NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL. SEE 14/A1.6

DIVISION FIVE: METALS
(5.01) NEW STEEL CANOPY STRUCTURE. SHOP PRIME / FIELD PAINT. SEE SHEET S0.5. TYP.
(5.02) NEW 1.66" DIA. GALV STEEL HANDRAILS AT EXTERIOR CONDITIONS. TYP.
(5.03) NEW PREFINISHED METAL DECKING AT NEW CANOPY. TYP.
(5.04) NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS. TYP.
(5.05) NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14/A1.6

DIVISION SIX: WOOD & PLASTICS
(6.01) NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
(6.02) NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS. TYP.
(6.03) NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH. TYP. SEE DETAIL 19 / A8.4
(6.04) NEW STAINED WOOD HANDRAILS AT INTERIOR. TYP.

DIVISION SEVEN: THERMAL & MOISTURE PROTECTION
(7.01) PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS. TYP.
(7.02) NEW R - 19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS. TYP.
(7.03) NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING. TYP.
(7.04) NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS. TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS. TYP.
(7.05) NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS. TYP.
(7.06) NEW 7/8" EXT. PLASTER O/ EXPANDED METAL LATH W/ ELASTOMERIC PAINTED FINISH. SEE SPECS
(7.07) NEW EXTERIOR PLASTER WEEP SCREED. TYP.
(7.08) NEW FACTORY FINISHED METAL WALL PANELS. TYP.
(7.09) NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL

DIVISION EIGHT: DOORS & WINDOWS
(SEE DOOR SCHEDULE, SHEET A9.1. TYP.)
(8.01) NEW DOORS & FRAMES PER SCHEDULE. TYP.
(8.02) NEW ROLL - UP DOOR. TYP.
(8.03) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING. TYP.
(8.04) NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING. ANGLE GLASS DOWNWARD IN FRAME TYP.

DIVISION NINE: FINISHES
(SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1. TYP.), FOR ALL OTHER DIV. 9 KEYNOTES.
(9.01) INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING. SCREW TO (E) WD STUDS @ 12" O.C. TYP.
(9.02) SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS. TYP

DIVISION TEN: SPECIALTIES
(10.01) NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS. TYP. SEE 1/A8.4

DIVISION ELEVEN: EQUIPMENT
(11.01) NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
(11.02) LIGHTING MAIN DIMMING RACK. O.F.C.I. SEE ELECTRICAL PLANS
(11.03) LIGHTING CONTROL BOARD. O.F.C.I. SEE ELECTRICAL PLANS
(11.04) NEW SOUND CONTROL EQUIPMENT BOARD. O.F.O.I. SEE ELECTRICAL PLANS
(11.05) NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
(11.06) NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4

DIVISION TWELVE: FURNISHINGS
(12.01) THEATER FIXED SEATING - O.F.C.I. TYP.

DIVISION THIRTEEN: SPECIAL CONSTRUCTION
(NOT APPLICABLE)

DIVISION FOURTEEN: CONVEYING SYSTEMS
(NOT APPLICABLE)

DIVISION FIFTEEN: MECHANICAL & PLUMBING
(15.01) NEW HVAC UNITS PER MECHANICAL PLANS. TYP.
(15.02) NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB. TYP.
(15.03) NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
(15.04) NOT USED

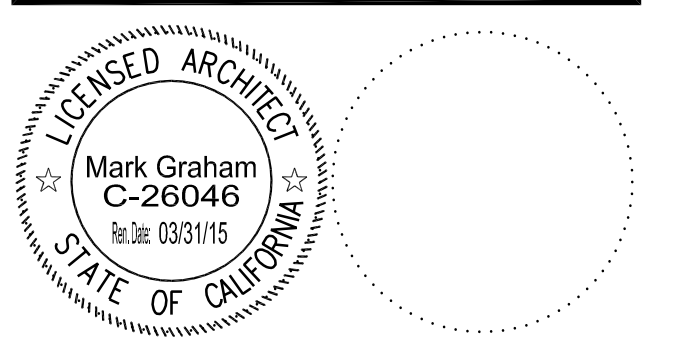
DIVISION SIXTEEN: ELECTRICAL
(16.01) NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
(16.02) NEW LIGHT FIXTURE. SEE ELECTRICAL PLANS.

NOTE:
(1) SEE STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING & FIRE ALARM PLANS FOR ADDITIONAL INFORMATION.
(2) SEE FINISH SCHEDULE, SHEET A9.1 FOR SPECIFIC FINISH MATERIAL INFO.
(3) SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

NOTE:
ALL ARCHITECTURAL KEYNOTES APPLY ONLY TO SHEETS A1.5 THRU A6.2.

FLOOR PLAN LEGEND:

- EXISTING WALL CONSTRUCTION TO REMAIN. TYP.
- EXISTING 2x WD WALL FRAMING. PROVIDE NEW 3" SOUND BATT INSULATION & (1) LAYER 5/8" TYPE X GYP EA SIDE
- EXISTING 2x WD WALL FRAMING. PROVIDE NEW R-19 BATT INSULATION & (1) LAYERS 5/8" GYP @ INTERIOR SIDE
- NEW EXTERIOR PARTITIONS: NEW 2x WOOD STUDS @ 16" O.C. W/ R-19 BATT INSULATION. TYP.
- NEW INTERIOR PARTITIONS: NEW 2x4 WOOD STUDS @ 16" O.C. AND 5/8" TYPE X GYP. BD. @ INTERIOR SIDE OF WALL. TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE. TYP.
- (E) 2x6 WD STUDS @ 16" O.C. PROVIDE (1) LAYERS 5/8" TYPE X GYP. BD. @ INTERIOR SIDE OF WALL. TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE. 1-HR RATED WALL PER UL-U336. TYP
- (E) 2x6 WD STUDS @ 16" O.C. PROVIDE (2) LAYERS 5/8" TYPE X GYP. BD. @ INTERIOR SIDE OF WALL. TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE. 2-HR RATED WALL PER UL-U371. TYP
- NEW 8" CAST IN PLACE CONCRETE SITE WALL. SEE STRUCT
- NEW CONCRETE SLAB. TIE TO EXISTING SLAB WHERE APPLICABLE. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL REQUIREMENTS
- AREA NOT IN SCOPE OF WORK



CONSULTANT

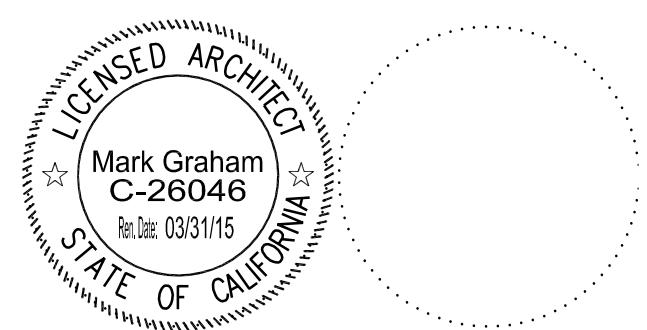
IDENTIFICATION STAMP
NO. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL 03-115541
FILE NO. 19-CCL
AC DATE PLS SS

NO	DATE	BY	DESCRIPTION
12/15/15			ADDENDUM 1

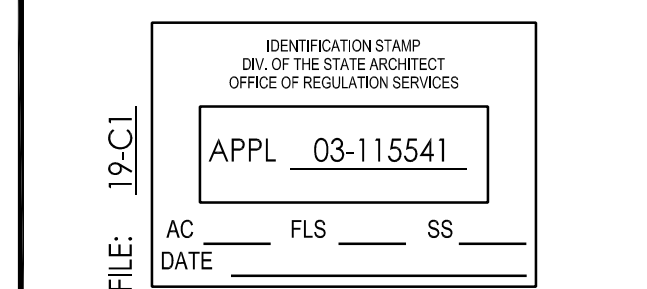
DRAWN: BM CHECKED: VT
DATE: 12/15/15 SCALE:
PROJECT NUMBER: 1311500

ENLARGED AND ALTERNATE FLOOR PLANS

DRAWING NUMBER: **A6.1**



CONSULTANT



NO	DATE	BY	DESCRIPTION
12/15/15			ADDENDUM 1
REVISIONS			

DRAWN: BM CHECKED: VT
DATE: 12/15/15 SCALE:
PROJECT NUMBER: 1311500

ENLARGED FLOOR PLANS

DRAWING NUMBER: **A6.2**

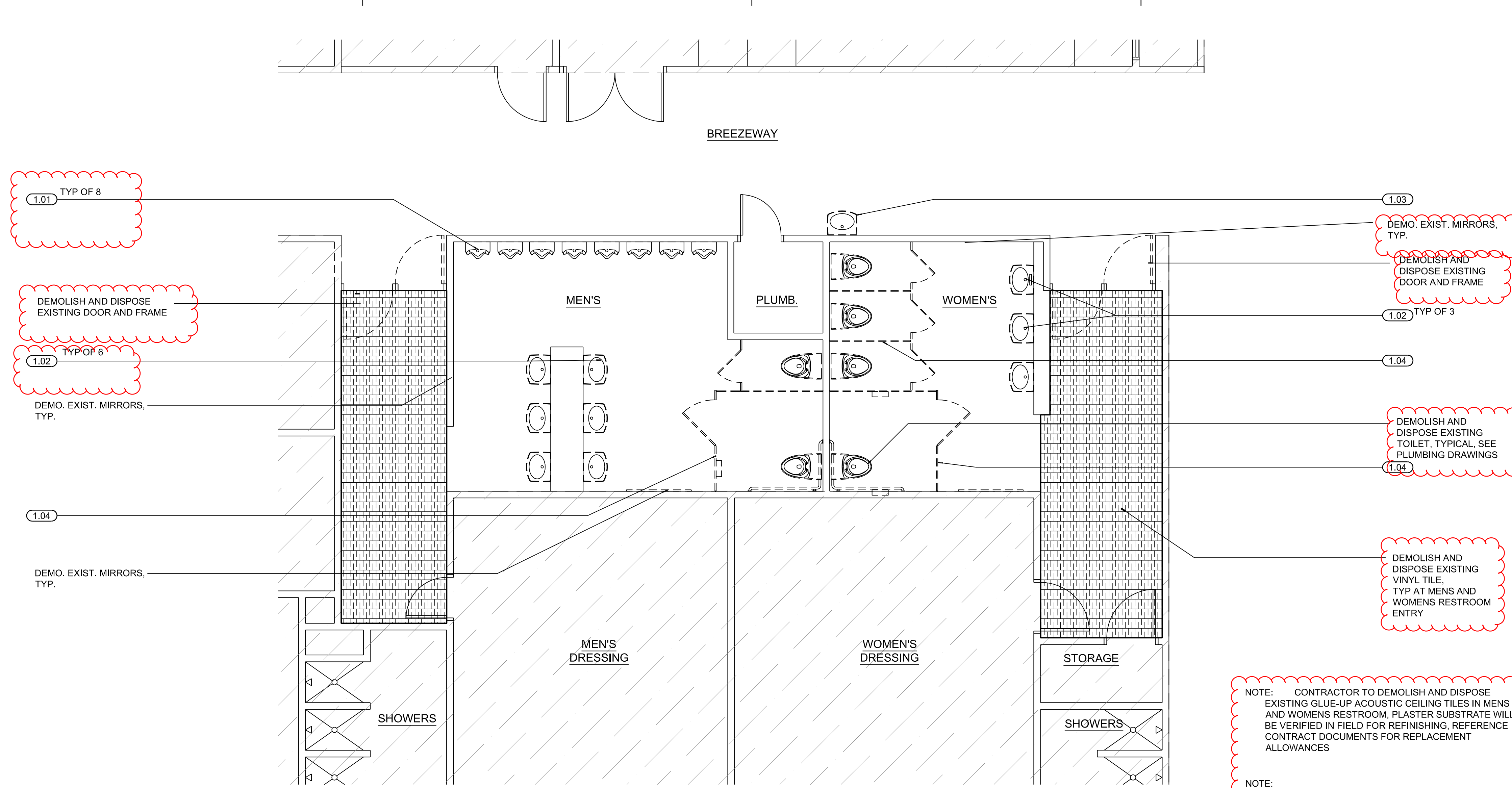
ARCHITECTURAL KEYNOTES

- DIVISION ONE: GENERAL CONDITIONS AND DEMOLITION**
(SEE GENERAL NOTES - SHEET A0.1 DEMOLITION PLANS & SPECIFICATIONS)
1.01 DEMO. WATER CLOSETS AND URINALS COMPLETE, SEE PLUMBING PLANS
1.02 DEMO. EXIST. SINKS COMPLETE, SEE PLUMBING PLANS
1.03 DEMO. EXIST. DRINKING FOUNTAIN COMPLETE
1.04 DEMO ALL TOILET PARTITIONS AND ALL ACCESSORIES.
1.05 NOT USED.
1.06 NOT USED.
- DIVISION TWO: SITEWORK**
(SEE PARTIAL SITE PLAN, SHEET A1.4)
- DIVISION THREE: CONCRETE**
3.01 NEW CONC. SLAB PER STRUCTURAL PLANS OVER .15 MIL. VAPOR BARRIER OVER 2" SAND OVER COMPACTED GRADE, TYP.
3.02 PATCH AND REPAIR EXISTING CONCRETE SLAB AS INDICATED, TYP.
- DIVISION FOUR: MASONRY**
4.01 NEW 8" CAST IN PLACE CONCRETE RETAINING WALL WITH GALVANIZED PIPE GUARDRAIL, SEE 14A1.6
- DIVISION FIVE: METALS**
5.01 NEW STEEL CANOPY STRUCTURE, SHOP PRIME / FIELD PAINT, SEE SHEET 50.5, TYP.
5.02 NEW 1.68" DIA. GALV STEEL HANDRAILS AT EXTERIOR CONDITIONS, TYP.
5.03 NEW PREFINISHED METAL DECKING AT NEW CANOPY, TYP.
5.04 NEW 1-1/2" DIA. PAINTED STEEL HANDRAILS AT INTERIOR CONDITIONS, TYP.
5.05 NEW FACTORY FINISHED STEEL GUARDRAIL. SEE 14A1.6
- DIVISION SIX: WOOD & PLASTICS**
6.01 NEW EXTERIOR WALL FRAMING. SEE PARTITION TYPES.
6.02 NEW ROOF FRAMING: 2 x WOOD RAFTERS PER STRUCTURAL PLANS, TYP.
6.03 NEW MILLWORK COUNTERTOPS AND CABINETS WITH PLASTIC LAMINATE FINISH, TYP. SEE DETAIL 19 / A8.4.
6.04 NEW STAINED WOOD HANDRAILS AT INTERIOR, TYP.
- DIVISION SEVEN: THERMAL & MOISTURE PROTECTION**
7.01 PATCH AND REPAIR EXIST. BUILT - UP ROOFING AT NEW MECHANICAL UNITS AND PENETRATIONS, TYP.
7.02 NEW R - 19 THERMAL BATT INSULATION AT ALL EXIST. / NEW EXTERIOR WALLS, TYP.
7.03 NEW R-30 THERMAL BATT INSULATION AT UNDERSIDE OF ROOF FRAMING, TYP.
7.04 NEW ACOUSTIC BATT INSULATION AT ALL NEW INTERIOR PARTITIONS, TYP. THICKNESS OF INSULATION TO MATCH STUD WALL THICKNESS, TYP.
7.05 NEW BUILT - UP ROOFING AT ALL NEW ROOF AREAS, TYP.
7.06 NEW 7/8" EXT. PLASTER O/ EXPANDED METAL LATH W / ELASTOMERIC PAINTED FINISH, SEE SPECS
7.07 NEW EXTERIOR PLASTER WEEP SCREED, TYP.
7.08 NEW FACTORY FINISHED METAL WALL PANELS, TYP.
7.09 NEW 1/2" CLEAR ANODIZED ALUMINUM PLASTER REVEAL
- DIVISION EIGHT: DOORS & WINDOWS**
(SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.)
8.01 NEW DOORS & FRAMES PER SCHEDULE, TYP.
8.02 NEW ROLL - UP DOOR, TYP.
8.03 NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH DUAL INSULATED TINTED, TEMPERED GLAZING, TYP.
8.04 NEW ALUM. STOREFRONT FRAMES WITH A CLEAR ANODIZED FINISH WITH SINGLE PANE TINTED, TEMPERED GLAZING, ANGLE GLASS DOWNAWRD IN FRAME TYP.
NEW RATED
- DIVISION NINE: FINISHES**
(SEE FINISH SCHEDULE AND LEGEND, SHEET A9.1, TYP.), FOR ALL OTHER DIV. 9 KEYNOTES.
9.01 INSTALL (1) LAYER 1/2" GYP BD AT UNDERSIDE OF EXISTING CEILING FRAMING, SCREW TO (E) WD STUDS @ 12" O.C. TYP.
9.02 SEE ADD ALTERNAT #3 ON SHEET A6.1 FOR ACOUSTIC FINISH PACKAGES IN THEATER AND PLATFORM AREAS, TYP.
- DIVISION TEN: SPECIALTIES**
10.01 NEW SEMI - RECESSED MOUNTED FIRE EXTINGUISHERS AND CABINETS, TYP. SEE 1/A8.4
- DIVISION ELEVEN: EQUIPMENT**
11.01 NEW MOTORIZED STAGE CURTAIN AND TRACK PER 12/A8.4
11.02 LIGHTING MAIN DIMMING RACK, O.F.C.I., SEE ELECTRICAL PLANS
11.03 LIGHTING CONTROL BOARD, O.F.C.I., SEE ELECTRICAL PLANS
11.04 NEW SOUND CONTROL EQUIPMENT BOARD, O.F.O.I. SEE ELECTRICAL PLANS
11.05 NEW CEILING MOUNTED PROJECTOR MOUNT PER 15/A8.4
11.06 NEW CEILING MOUNTED PROJECTION SCREEN MOUNT PER 15/A8.4
- DIVISION TWELVE: FURNISHINGS**
12.01 THEATER FIXED SEATING - O.F.C.I., TYP.
(NOT APPLICABLE)
- DIVISION THIRTEEN: SPECIAL CONSTRUCTION**
(NOT APPLICABLE)
- DIVISION FOURTEEN: CONVEYING SYSTEMS**
(NOT APPLICABLE)
- DIVISION FIFTEEN: MECHANICAL & PLUMBING**
15.01 NEW HVAC UNITS PER MECHANICAL PLANS, TYP.
15.02 NEW SPLIT SYSTEM HVAC CONDENSOR UNITS MOUNTED ON SLAB, TYP.
15.03 NEW SPLIT SYSTEM HVAC FAN COIL UNIT MOUNTED TO WALL.
15.04 NOT USED
- DIVISION SIXTEEN: ELECTRICAL**
16.01 NEW ELECTRICAL SWITCHGEAR PER ELECTRICAL PLANS.
16.02 NEW LIGHT FIXTURE, SEE ELECTRICAL PLANS.

NOTE: CONTRACTOR TO DEMOLISH AND DISPOSE EXISTING GLUE-UP ACOUSTIC CEILING TILES IN MEN'S AND WOMEN'S RESTROOM. PLASTER SUBSTRATE WILL BE VERIFIED IN FIELD FOR REFINISHING, REFERENCE CONTRACT DOCUMENTS FOR REPLACEMENT ALLOWANCES

NOTE: CONTRACTOR TO PATCH EXISTING TERRAZZO FLOORING AND WALL FINISH AS REQUIRED FOR NEW PLUMBING EQUIPMENT ROUGH IN LOCATIONS

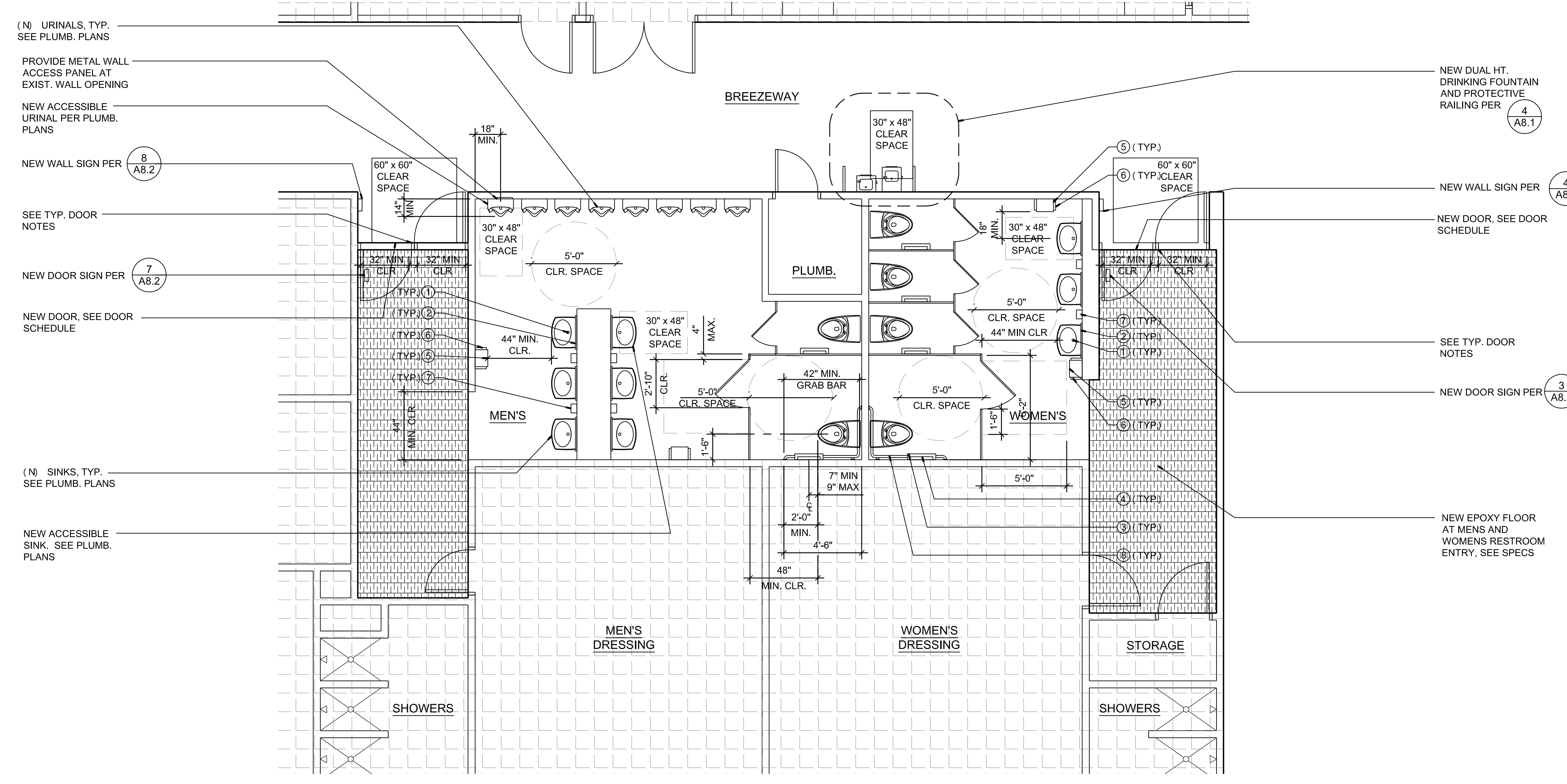
NOTE: CONTRACTOR TO POLISH AND RESTORE ORIGINAL TERRAZZO FLOOR AND WALL FINISH



ENLARGED DEMOLITION FLOOR PLAN 1/4"=1'-0" 7

WASHROOM ACCESSORIES:

- | | | |
|---|-------------|---|
| 1 | PIPE WRAP | WATER LINE WRAP AND INSULATION, SEE SPECS |
| 2 | B - 2902436 | THEFT RESISTANT MIRROR WITH S.S. ANGLE FRAME (24" x 36") |
| 3 | B - 2892 | SURFACE MOUNTED TWIN JUMBO ROLL TOILET PAPER DISPENSER |
| 4 | B - 4221 | SURFACE MOUNTED SEAT COVER DISPENSER |
| 5 | B - 72860 | SURFACE MOUNTED ROLL PAPER TOWEL DISPENSER |
| 6 | B - 277 | SURFACE MOUNTED WASTE RECEPTACLE |
| 7 | B - 5050 | SURFACE MOUNTED SOAP DISPENSER |
| 8 | B - 5837 | TWO WALL WHEEL CHAIR COMPARTMENT GRAB BAR |
| 9 | 1080 SERIES | 1080 DURALINE SERIES WATER AND FIRE RESISTANT SOLID PHENOLIC PARTITIONS |
- SEE 14 A8.4



WASHROOM NOTES:

- SEE SHT. A8.1 FOR RESTROOM FINISHES, TYP.
 - REFER TO SHT. A8.1 FOR TYP. ACCESSIBLE NOTES & DETAILS.
 - PROVIDE & INSTALL 6" HIGH 18GA. METAL BACKING FOR ALL FIXTURES & ACCESSORIES. BACKING TO SPAN MIN. 3 STUDS, TYP.
 - ALL ITEMS SPECIFIED ABOVE ARE PRODUCTS OF BOBRICK, U.N.O.
 - ALL ACCESSORIES THAT ARE REQUIRED TO BE ACCESSIBLE SHALL BE MOUNTED ACCORDING TO 2010 CBC SECTION 1115B.5.1.10 (4)
 - THOROUGHLY PREP. AND CLEAN ALL EXISTING FLOOR AND WALL SURFACES.
- TYP. DOOR NOTES:**
- VERIFY EXIST. DOORS COMPLY WITH THE FOLLOWING:
 -- 10" MIN. HIGH KICK PLATE AT PUSH SIDE.
 -- REMOVE ANY DOOR PULLS AT PULL SIDE OF DOORS.
 -- ADJ. CLOSER TO 5 LBS. MAX. FORCE.
 -- PROVIDE NEW THRESHOLD, PEMKO #2720.

NOTE: ACCESSIBLE STALLS SHALL HAVE SLIDE BOLT LATCH, U - SHAPE OR WIRE PULLS BOTH SIDES OF DOOR & SELF - CLOSING HINGES. DOOR HARDWARE SHALL BE MOUNTED 34" - 44" ABOVE FINISH FLOOR. DOORS AT FRONT ENTRY STALLS TO HAVE 32" MIN. CLR. WIDTH. DOORS AT SIDE ENTRY STALLS SHALL HAVE 34" MIN. CLR. WIDTH WHEN DOOR IS OPEN 90°.

ENLARGED CONSTRUCTION RESTROOM PLAN 1/4"=1'-0" 10

FLOOR PLAN LEGEND:

- EXISTING WALL CONSTRUCTION TO REMAIN, TYP.
- EXISTING 2x WD WALL FRAMING, PROVIDE NEW 3" SOU1 BATT INSULATION & (1) LAYER 5/8" TYPE X GYP EA SIDE
- EXISTING 2x WD WALL FRAMING, PROVIDE NEW R-19 BA INSULATION & (1) LAYERS 5/8" GYP @ INTERIOR SIDE
- NEW EXTERIOR PARTITIONS: NEW 2X6 WOOD STUDS @ 16" O.C. W/ R-19 BATT INSULATION, TYP.
- NEW INTERIOR PARTITIONS: NEW 2X4 WOOD STUDS @ 16" O.C. AND 5/8" TYPE X GYP. BD. EACH SIDE OF WALL TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE, TYP.
- (E) 2X6 WD STUDS @ 16" O.C., PROVIDE (1) LAYERS 5/8" TYPE X GYP. BD. @ INTERIOR SIDE OF WALL, TYP. EXTEND WALL TO UNDERSIDE OF ROOF FRAMING ABOVE, 1-HR RATED WALL PER UL-U356, TYP.
- NEW 8" CAST IN PLACE CONCRETE SITE WALL, SEE STRUCT
- NEW CONCRETE SLAB, TIE TO EXISTING SLAB WHERE APPLICABLE. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL REQUIREMENTS
- AREA NOT IN SCOPE OF WORK

THE DETAILS AND NOTES ON THIS SHEET ARE "TYPICAL" AND ARE TO BE USED BY THE CONTRACTOR WHERE AND WHEN THESE VARIOUS GENERAL CONDITIONS EXIST. THESE DETAILS ARE NOT NECESSARILY REFERENCED ANYWHERE ELSE IN THIS SET OF CONSTRUCTION DOCUMENTS PRIOR TO STARTING WORK. THE CONTRACTOR IS TO CONFIRM WITH THE ARCHITECT THAT THESE DETAILS ARE PROPERLY INTERPRETED AND APPLIED TO THE APPROPRIATE CONDITIONS.

RAMP
1. HANDRAILS, HANDRAILS ARE REQUIRED ON RAMPS THAT PROVIDE HANDICAP ACCESS IF SLOPE EXCEEDS 1:12. HANDRAILS SHALL BE CONTINUOUS ON EACH SIDE AND SHALL BE 34 INCHES TO 38 INCHES ABOVE THE RAMP SURFACE, SHALL EXTEND A MINIMUM OF 1 FOOT BEYOND THE TOP AND BOTTOM OF THE RAMP, AND THE ENDS SHALL BE RETURNED.

ENTRANCES
1. ENTRANCES.
A. ALL PRIMARY ENTRANCES TO THE BUILDING/ FACILITIES SHALL BE MADE ACCESSIBLE TO THE PHYSICALLY DISABLED.

DOORS
1. TYPE OF LOCK OR LATCH.
A. EXIT DOORS SHALL BE OPERATED FROM THE INSIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.
EXCEPTION: IN GROUP B OCCUPANCIES, KEY-LOCKING HARDWARE MAY BE USED ON MAIN EXIT WHEN THE MAIN EXIT CONSISTS OF A SINGLE DOOR OR PAIR OF DOORS IF THERE IS A READILY VISIBLE, DURABLE SIGN ON OR ADJACENT TO THE DOOR STATING THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS. THE SIGN SHALL BE IN LETTERS NOT LESS THAN 1 INCH HIGH.

2. WIDTH AND HEIGHT.
A. DOOR SIZE: EVERY REQUIRED EXIT SHALL BE OF A SIZE AS TO PERMIT THE INSTALLATION OF A DOOR NOT LESS THAN 6'-0" IN HEIGHT, THE CLEAR WIDTH OF THE EXIT WAY IS NOT LESS THAN 32 INCHES.
B. PAIR OF DOORS, WHERE A PAIR OF DOORS IS UTILIZED AT LEAST ONE OF THE DOORS SHALL PROVIDE A CLEAR UNOBSTRUCTED OPENING WIDTH OF 32 INCHES.

3. FLOOR LEVELS AT DOORS
A. RECESSED DOORMATS SHALL BE ADEQUATELY ANCHORED TO PREVENT INTERFERENCE WITH WHEELCHAIR TRAFFIC.
B. THRESHOLDS: THE FLOOR OR LANDING SHALL BE NOT MORE THAN 1/2" LOWER THAN THE THRESHOLD OF THE DOORWAY. CHANGE IN LEVEL BETWEEN 1/2" AND 1/4" SHALL BE BEVELLED WITH A SLOPE NO GREATER THAN 1:2. CHANGE IN LEVEL GREATER THAN 1/2" SHALL BE ACCOMPLISHED BY MEANS OF A RAMP.
C. LEVEL FLOOR OR LANDING.
1. THE FLOOR OR LANDING ON EACH SIDE OF AN EXIT DOOR SHALL BE LEVEL AND CLEAR. THE LEVEL AREA SHALL HAVE A LENGTH IN THE DIRECTION OF DOOR SWING OF AT LEAST 60 INCHES AND THE LENGTH OPPOSITE THE DIRECTION OF DOOR SWING OF 44 INCHES.
2. THE WIDTH OF THE LEVEL AREA ON THE SIDE TO WHICH THE DOOR SWINGS SHALL EXTEND 24 INCHES PAST THE STRIKE EDGE OF THE DOOR OR EXTERIOR DOORS AND 18 INCHES PAST THE STRIKE EDGE FOR INTERIOR DOORS.
3. THE SPACE BETWEEN TWO CONSECUTIVE DOOR OPENINGS IN A VESTIBULE SHALL PROVIDE A MINIMUM OF 48 INCHES OF CLEAR SPACE FROM ANY DOOR OPENING INTO SUCH VESTIBULE.

4. HARDWARE
A. EFFORT TO OPERATE DOORS. MAXIMUM EFFORTS TO OPERATE DOORS SHALL NOT EXCEED 5 POUNDS FOR EXTERIOR DOORS AND 8 POUNDS FOR INTERIOR DOORS. WHEN FIRE DOORS ARE REQUIRED, THE MAXIMUM EFFORT TO OPERATE THE DOOR MAY BE INCREASED NOT TO EXCEED 15 POUNDS.

5. CONSTRUCTION
THE BOTTOM 18 INCHES OF ALL DOORS EXCEPT AUTOMATIC AND SLIDING SHALL HAVE A SMOOTH UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST.

SANITARY FACILITIES
1. PARKING/LEVEL AREA. A LEVEL AND CLEAR AREA FOR A MINIMUM DEPTH OF 60 INCHES IN THE DIRECTION OF THE DOOR SWING AND 44 INCHES WHERE THE DOOR SWINGS AWAY.
2. IDENTIFICATION SYMBOLS. DOORWAYS TO MEN'S SANITARY FACILITIES, SHALL HAVE AN EQUILATERAL TRIANGLE 1/2" THICK WITH EDGES 12 INCHES LONG AND A VERTICAL POINTING UPWARD. WOMEN'S SANITARY FACILITIES SHALL BE IDENTIFIED BY A CIRCLE 1/2" THICK, 12 INCHES IN DIAMETER. A CIRCLE 1/2" THICK, 12 INCHES IN DIAMETER SHALL IDENTIFY UNISEX SANITARY FACILITIES WITH A 1/4" THICK TRIANGLE SUPERIMPOSED ON THE CIRCLE AND WITH THE 1/4" THICK DIAMETER. THESE SYMBOLS SHALL BE CENTERED AT A HEIGHT OF 60 INCHES AND COLOR CONTRAST SHALL BE DIFFERENT FROM THE DOOR.
3. MULTIPLE ACCOMMODATION TOILET.
A. WHEELCHAIR CLEARANCE. A CIRCLE WITH A DIAMETER NOT LESS THAN 60 INCHES, OR A CLEAR SPACE 30 INCHES X 48 INCHES IN SIZE. DOORS OTHER THAN THE DOOR TO THE HANDICAPPED TOILET COMPARTMENT IN ANY POSITION MAY ENCRUSH NOT MORE THAN 12 INCHES.
B. CLEAR SPACE. A WATER CLOSET FIXTURE LOCATED IN A COMPARTMENT SHALL PROVIDE A MINIMUM 28 INCHES WIDE CLEAR SPACE FROM A FIXTURE OR A MINIMUM 32 INCHES WIDE CLEAR SPACE FROM A WALL AT ONE SIDE OF THE WATER CLOSET. IF THE COMPARTMENT HAS AN END-OPENING DOOR, 40 INCHES MINIMUM LENGTH CLEAR SPACE IN A COMPARTMENT WITH THE DOOR LOCATED AT THE SIDE.
C. COMPARTMENT DOORS. SHALL BE EQUIPPED WITH AUTOMATIC CLOSING DEVICE, AND A CLEAR UNOBSTRUCTED OPENING WIDTH OF 32 INCHES WHEN LOCKED AT THE END AND 34 INCHES WHEN LOCATED AT THE SIDE. WHEN STANDARD COMPARTMENT DOORS ARE USED, CLEARANCE AT THE STRIKE EDGE IS NOT REQUIRED.
D. A CLEAR UNOBSTRUCTED ACCESS NOT LESS THAN 44 INCHES SHALL BE PROVIDED TO WATER CLOSET COMPARTMENTS FOR THE HANDICAPPED AND THE SPACE IMMEDIATELY IN FRONT OF A WATER CLOSET COMPARTMENT SHALL BE NOT LESS THAN 48 INCHES AS MEASURED AT RIGHT ANGLES TO COMPARTMENT DOOR.
4. SINGLE ACCOMMODATION TOILET FACILITIES. THE WATER CLOSET SHALL BE LOCATED IN A SPACE WHICH PROVIDES A MIN. 28 INCHES WIDE CLEAR SPACE FROM A FIXTURE OR A MINIMUM 32 INCHES WIDE CLEAR SPACE FROM A WALL AT ONE SIDE. A MINIMUM 48 INCHES OF CLEAR SPACE SHALL BE PROVIDED IN FRONT OF THE WATER CLOSET.

6. GRAB BARS
A. LOCATION. GRAB BARS LOCATED ON EACH SIDE, OR ONE SIDE AND THE BACK OF THE HANDICAPPED TOILET STALL SHALL BE 33 INCHES ABOVE THE FLOOR, EXCEPT THAT WHERE A TANK-TYPE TOILET IS USED, THE GRAB BAR MAY BE 35 INCHES ABOVE THE FLOOR. GRAB BARS AT THE SIDE SHALL BE LOCATED 15 TO 16 INCHES (PLUS OR MINUS 1 INCH) FROM THE CENTERLINE OF THE WATER CLOSET STOOL.
B. DIAMETER OR WIDTH. THE DIAMETER OF A GRAB BAR SHALL BE 1 1/2 INCHES TO 1 3/4 INCHES.
C. THE SPACE BETWEEN THE WALL AND THE GRAB BAR SHALL BE 1 1/2 INCHES.
D. STRUCTURAL STRENGTH. THE STRUCTURAL STRENGTH OF GRAB BARS, TUB AND SHOWER SEATS, FASTENERS AND MOUNTING DEVICES SHALL MEET THE FOLLOWING SPECIFICATIONS:
BENDING STRESS AND SHEAR STRESS INDUCED IN A GRAB BAR OR SEAT BY THE APPLICATION OF A 250-POUND POINT LOAD SHALL BE LESS THAN THE ALLOWABLE BENDING AND SHEAR STRESS FOR THE MATERIAL OF THE GRAB BAR OR SEAT.
GRAB BARS SHALL NOT ROTATE WITH THEIR FITTINGS.
E. LAVATORY FIXTURES. THE REQUIREMENTS OF THIS SUBSECTION SHALL APPLY TO LAVATORY FIXTURES AND VANITIES.
A. A CLEAR FLOOR SPACE 30 INCHES X 48 INCHES COMPLYING IN FRONT OF LAVATORY SHALL EXTEND INTO KNEE AND TOE SPACE UNDERNEATH THE LAVATORY.
B. LAVATORIES ADJACENT TO A WALL SHALL BE MOUNTED WITH A MINIMUM DISTANCE OF 18 INCHES TO THE CENTERLINE OF THE FIXTURE. ALL ACCESSIBLE LAVATORIES SHALL BE MOUNTED WITH THE RIM OR COUNTERTOP SURFACE NO HIGHER THAN 34 INCHES ABOVE THE FINISHED FLOOR AND WITH A CLEARANCE OF AT LEAST 9 INCHES FROM THE FLOOR WITH KNEE CLEARANCE OF 30 INCHES IN WIDTH WITH 8 INCHES MINIMUM DEPTH. TOE CLEARANCE SHALL BE A MINIMUM OF 9 INCHES HIGH FROM THE FLOOR AND A MINIMUM OF 17 INCHES DEEP FROM THE FRONT OF THE LAVATORY.
C. HOT WATER AND DRAIN PIPES ACCESSIBLE UNDER LAVATORIES SHALL BE INSULATED OR OTHERWISE COVERED.
D. FAUCET CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 POUNDS.
E. MIRRORS SHALL BE MOUNTED WITH THE BOTTOM EDGE NO HIGHER THAN 40 INCHES FROM THE FLOOR.
7. TOWEL, SANITARY NAPKINS AND WASTE RECEPTACLES. SHALL BE LOCATED WITH ALL OPERABLE PARTS, INCLUDING COIN SLOTS, WITHIN 40 INCHES FROM THE FINISHED FLOOR.
8. TOILET TISSUE DISPENSERS. SHALL BE LOCATED ON THE WALL WITHIN 12 INCHES OF THE TOILET SEAT FRONT EDGE.
9. URINALS. WHERE URINALS ARE PROVIDED, AT LEAST ONE SHALL HAVE A CLEAR FLOOR SPACE 30 INCHES X 48 INCHES IN FRONT OF THE URINAL TO ALLOW FORWARD APPROACH, WITH A RIM PROJECTING A MINIMUM OF 1/4 INCHES FROM THE WALL AND AT A MAXIMUM OF 17 INCHES ABOVE THE FLOOR SHALL BE PROVIDED.
10. WATER CLOSETS. THE HEIGHT OF ACCESSIBLE WATER CLOSET SHALL BE A MINIMUM OF 17 INCHES AND MAXIMUM OF 19 INCHES MEASURED TO THE TOP OF THE TOILET SEAT. CONTROLS FOR THE FLUSH VALVES SHALL BE MOUNTED ON THE WIDE SIDE OF TOILET AREAS, NO MORE THAN 44 INCHES ABOVE THE FLOOR. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 POUNDS FORCE.
11. DRINKING FOUNTAINS. THE DRINKING FOUNTAIN SHALL BE A MINIMUM OF 18 INCHES IN DEPTH AND THERE SHALL BE A CLEAR AND UNOBSTRUCTED KNEE SPACE UNDER THE DRINKING FOUNTAIN NOT LESS THAN 27 INCHES IN HEIGHT AND 8 INCHES IN DEPTH. A SIDE APPROACH DRINKING FOUNTAIN IS NOT ACCEPTABLE.
A. ALCOVES. THE ALCOVE IN WHICH THE WATER FOUNTAIN IS LOCATED SHALL BE NOT LESS THAN 32 INCHES IN WIDTH AND 18 INCHES IN DEPTH.

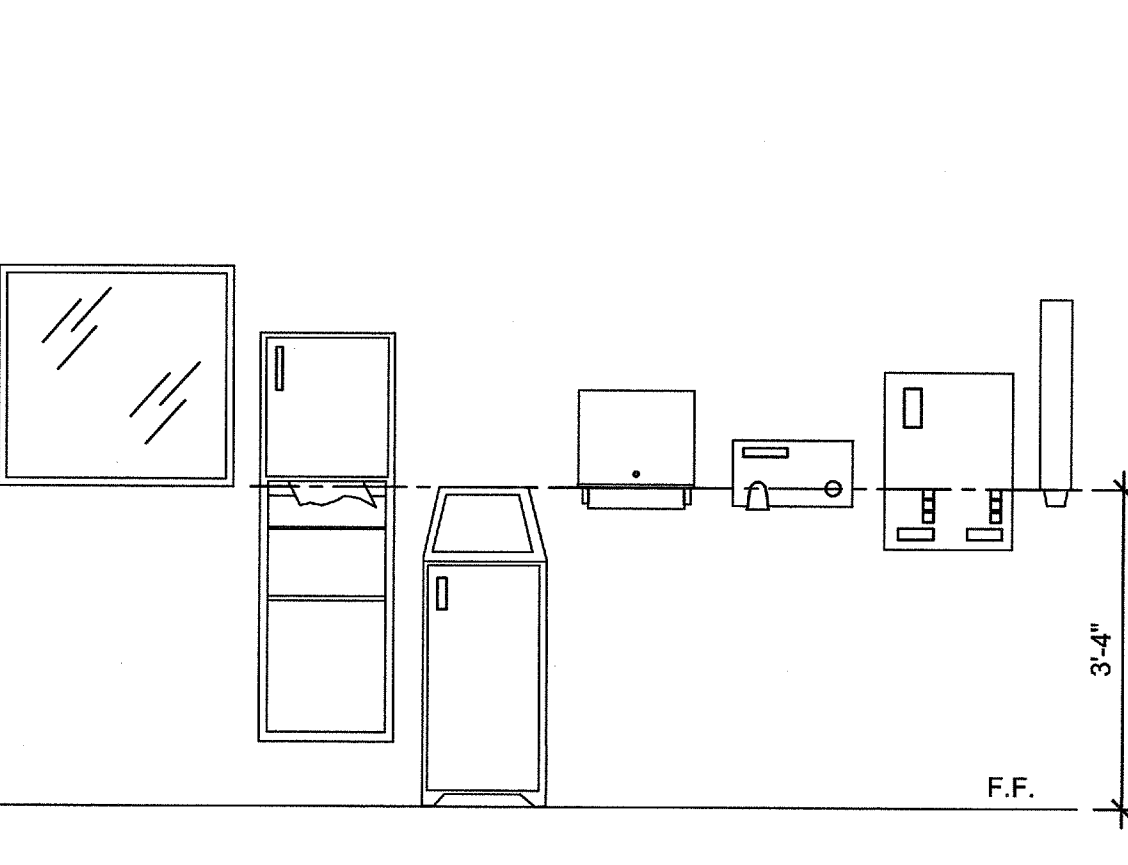
SIGNS & IDENTIFICATION
1. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL BE THE STANDARD USED.
2. COLOR. THE SYMBOL SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND.
3. BRAILLE SYMBOLS. CONTRACTED GRADE 2 BRAILLE SHALL BE USED WHENEVER BRAILLE SYMBOLS ARE REQUIRED.
4. LETTER SIZE. LETTERS AND NUMBERS ON SIGNS SHALL HAVE A WIDTH-TO-HEIGHT RATIO OF BETWEEN 3:5 AND 1:1 AND A STROKE WIDTH TO HEIGHT RATIO BETWEEN 1:5 AND 1:10.
5. CONTRAST OF SYMBOLS. CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND, EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BACKGROUND.
6. RAISED AND RECESSED CHARACTERS.
A. LETTER TYPE. LETTERS AND NUMBERS ON SIGNS SHALL BE RAISED OR RECESSED 1/32 INCH MINIMUM AND SHALL BE SANS-SERIF CHARACTERS.
B. SYMBOL SIZE. RAISED CHARACTERS OR SYMBOLS SHALL BE A MINIMUM OF 5/8 INCH HIGH. RECESSED CHARACTERS OR SYMBOLS SHALL HAVE A MINIMUM MINIMUM STROKE WIDTH.
ENTRANCE SIGNS. ALL BUILDING ENTRANCES THAT ARE ACCESSIBLE TO AND USABLE BY PHYSICALLY HANDICAPPED PERSONS SHALL BE IDENTIFIED WITH AT LEAST ONE STANDARD SIGN AND ADDITIONAL DIRECTIONAL SIGNS, AS REQUIRED.

PROTRUDING OBJECTS
1. GENERAL. OBJECTS PROJECTING FROM WALLS (FOR EXAMPLE, TELEPHONES) WITH THEIR LEADING EDGES BETWEEN 27 INCHES AND 70 INCHES ABOVE THE FINISHED FLOOR SHALL PROTRUDE NO MORE THAN 4 INCHES INTO WALKS, HALLS, CORRIDORS, PASSAGEWAYS OR AISLES. OBJECTS MOUNTED WITH THEIR LEADING EDGES AT OR BELOW 27 INCHES ABOVE THE FINISHED FLOOR MAY PROTRUDE ANY AMOUNT.
2. HEAD ROOM. WALKS, HALLS, CORRIDORS, PASSAGEWAYS, AISLES OR OTHER CIRCULATION SPACES SHALL HAVE 80 INCHES MINIMUM CLEAR HEAD ROOM.

ELECTRICAL
1. BRANCH CIRCUITS. THE CENTER OF RECEPTACLE OUTLETS SHALL BE NOT LESS THAN 12 INCHES ABOVE THE FLOOR.
2. SWITCHES. THE CENTER OF THE GRIP OF THE OPERATING HANDLE OF SWITCHES SHALL BE NOT LESS THAN 3 FEET NOR MORE THAN 4 FEET ABOVE THE FLOOR.
3. FIRE PROTECTIVE SIGNALING SYSTEMS. THE CENTER OF FIRE ALARM INITIATING DEVICES (BOXES) SHALL BE LOCATED 48 INCHES ABOVE THE FLOOR. (ENFORCEMENT OFFICIALS SHALL NOT RETROACTIVELY REQUIRE FIRE ALARM INITIATING DEVICES BE RELOCATED TO A 48 INCH HEIGHT).

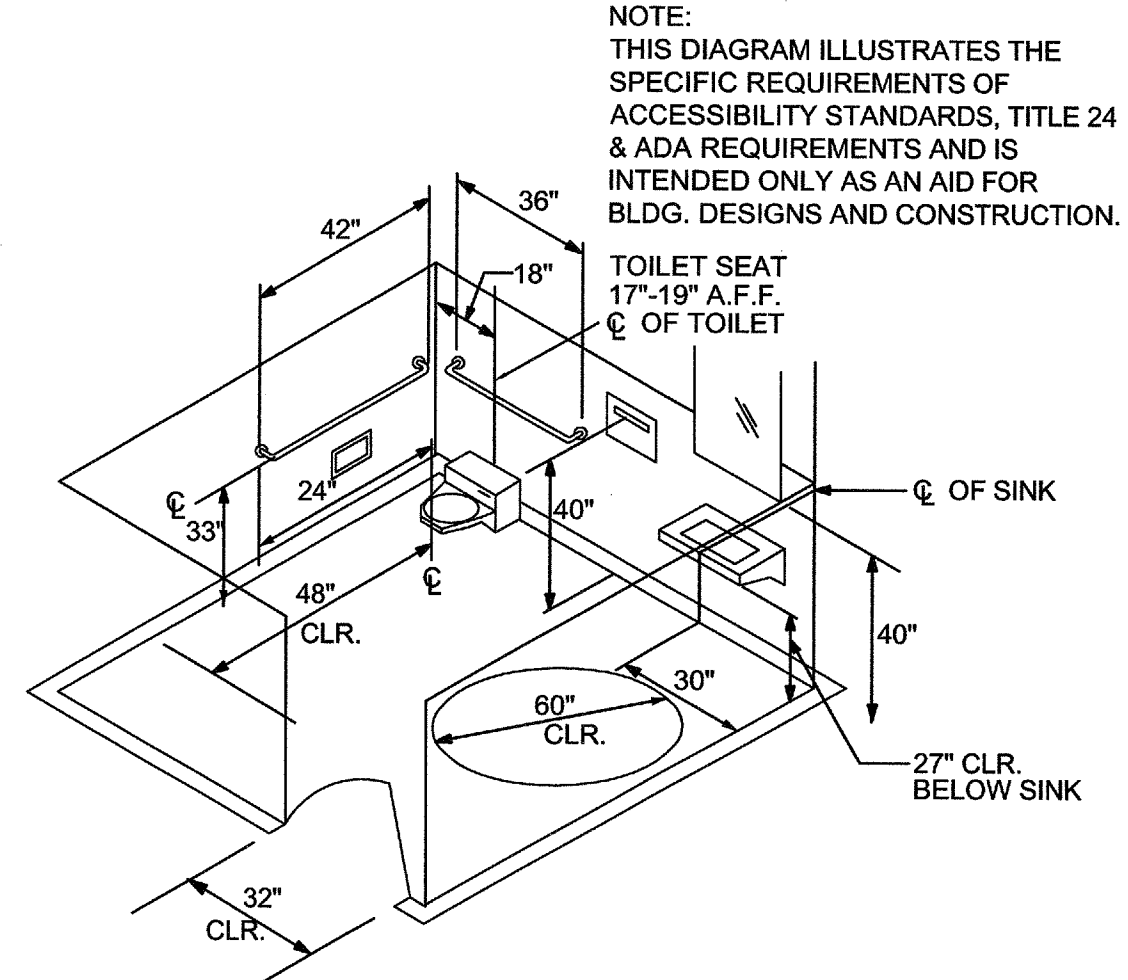
21

16 MOUNTING HEIGHTS



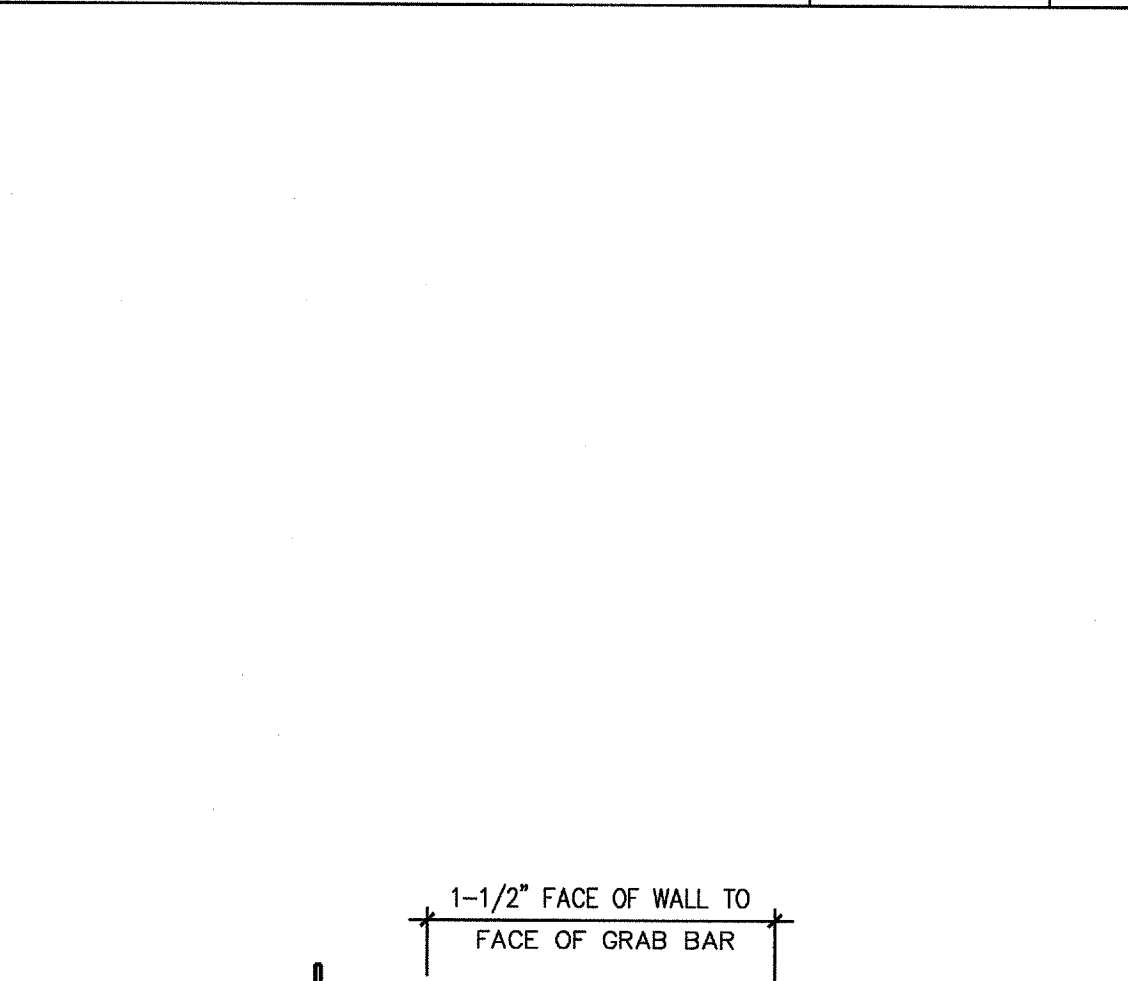
22

17 TYPICAL ACCESSORIES



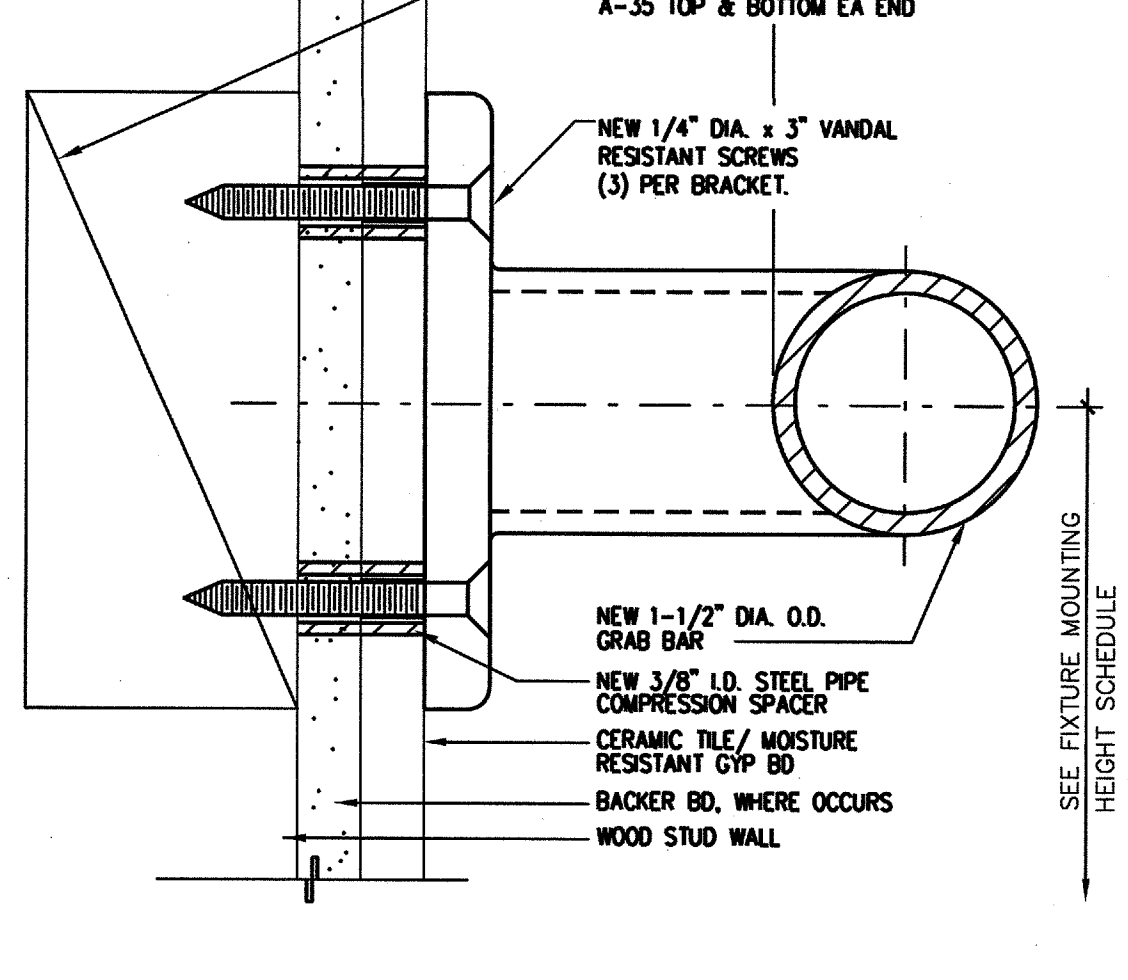
23

18 ACCESSIBLE R.R. ISOMETRIC



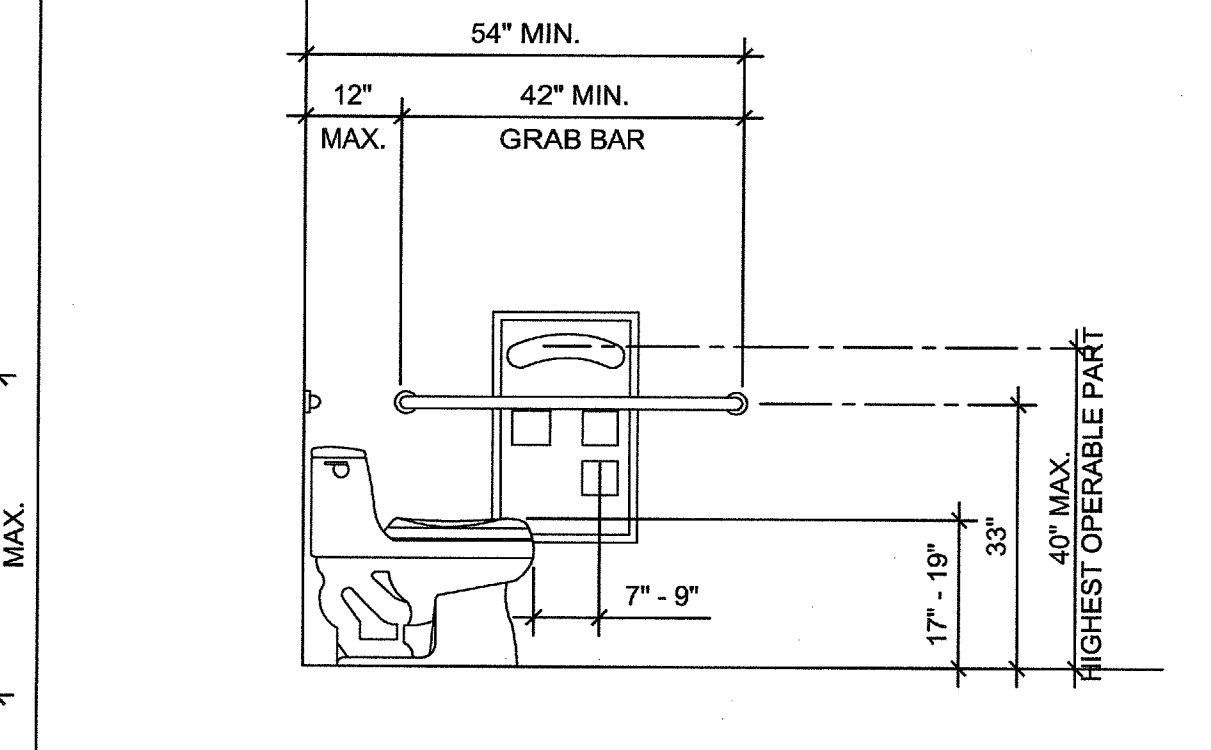
19

15 GRAB BAR @ WOOD STUD



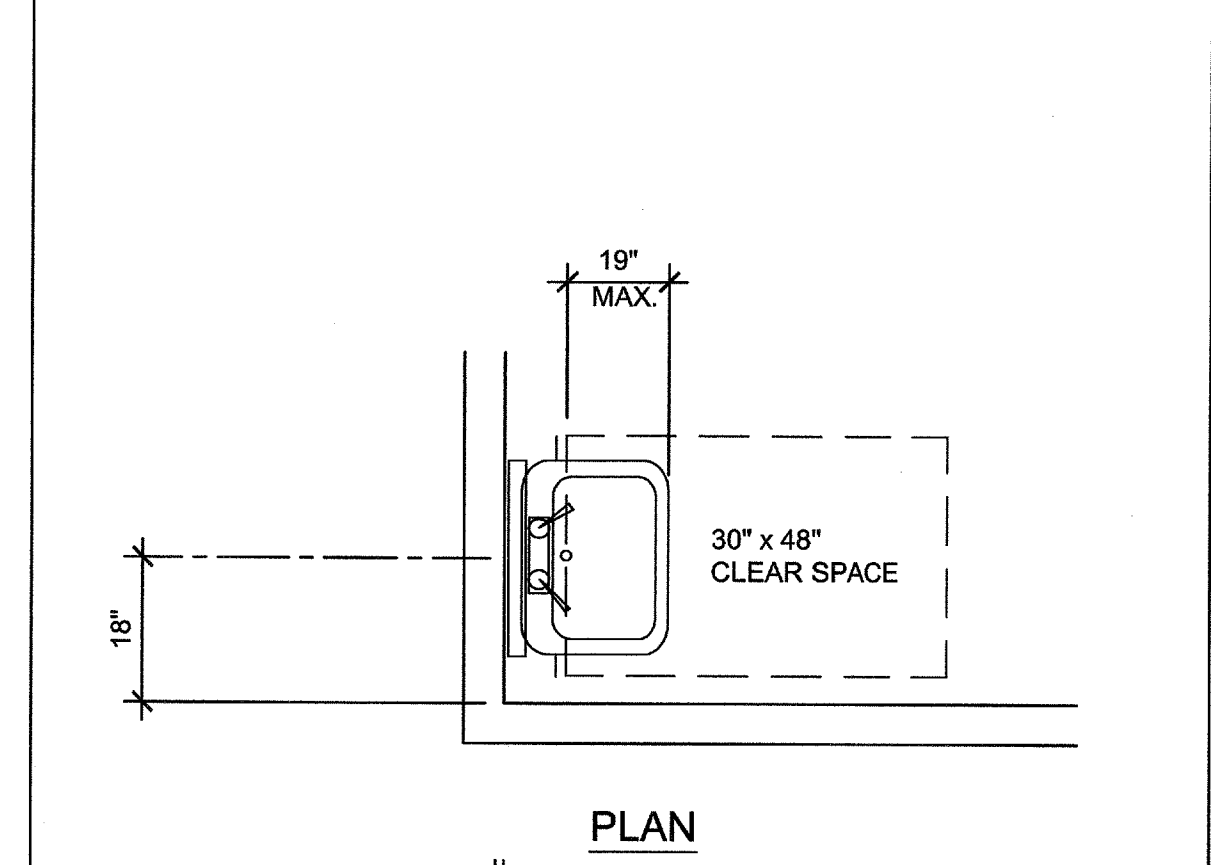
11

TOILET CLEARANCES



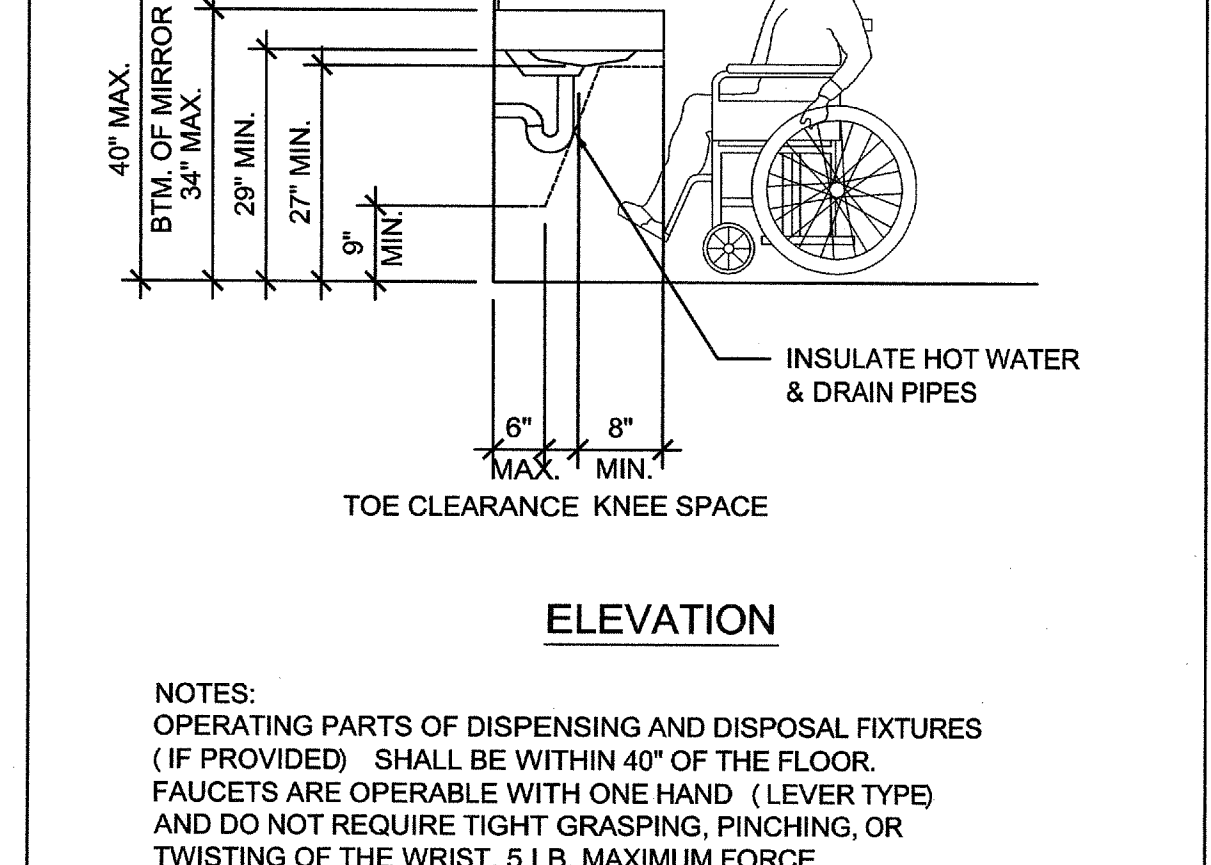
12

TOILET CLEARANCES



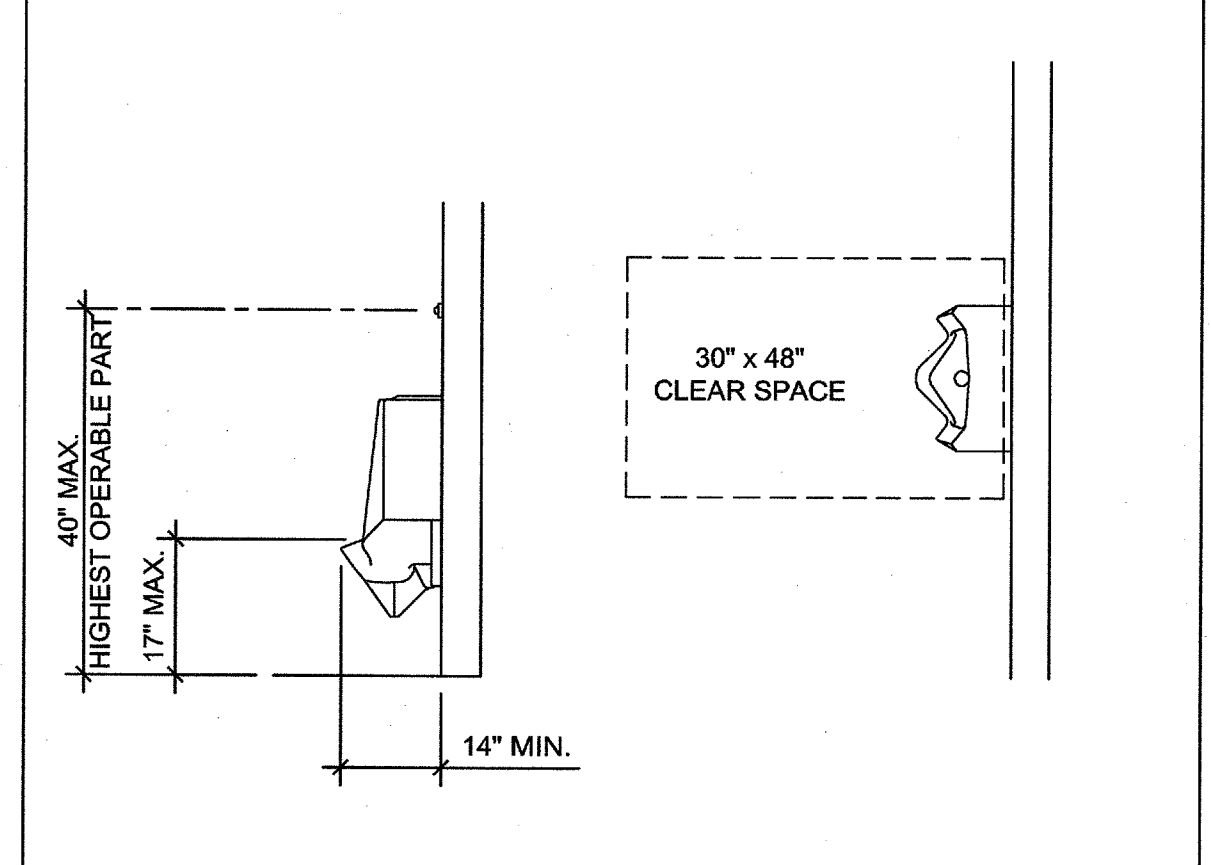
13

ACCESS. URINAL



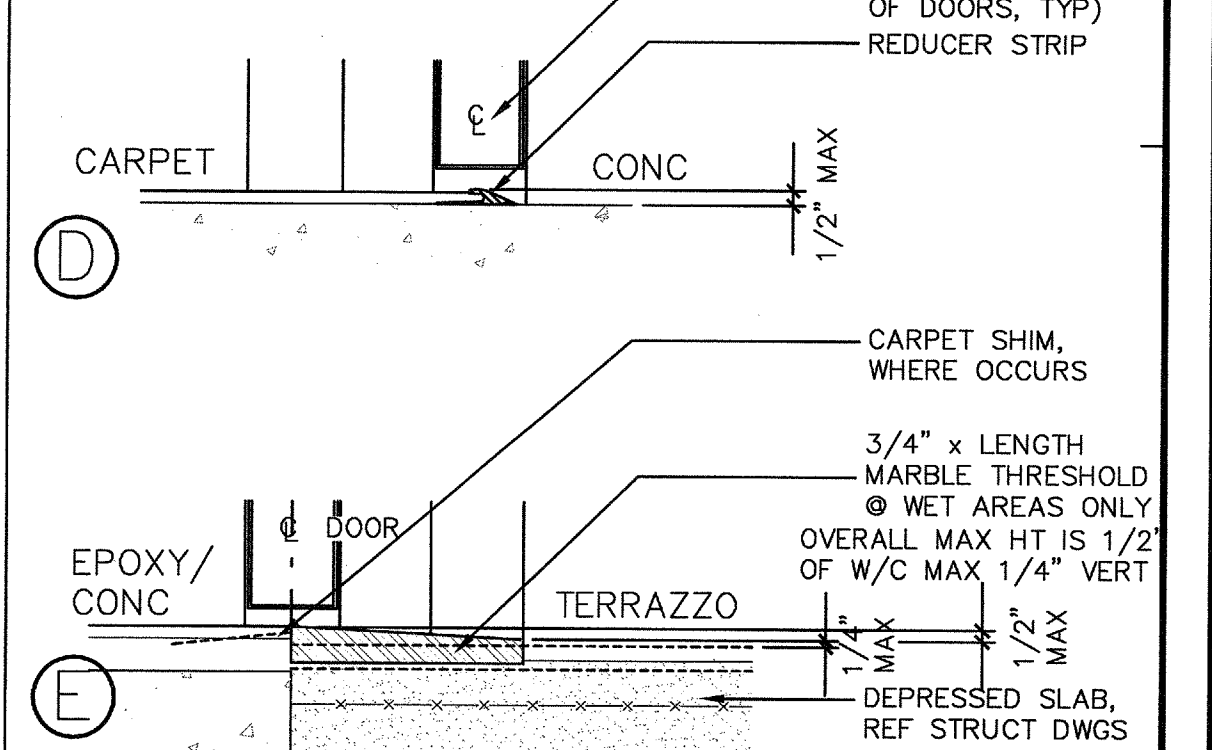
9

LAVATORY DIMENSIONS



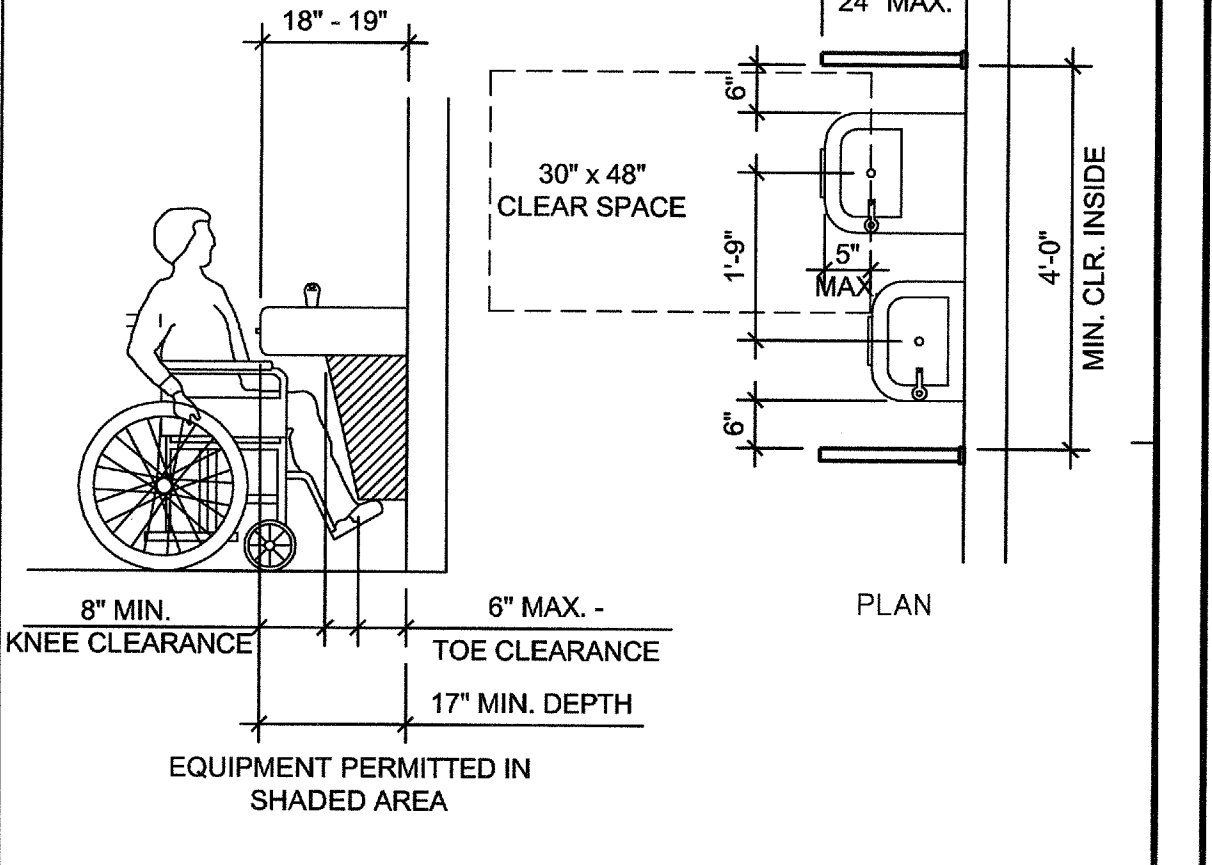
7

THRESHOLD



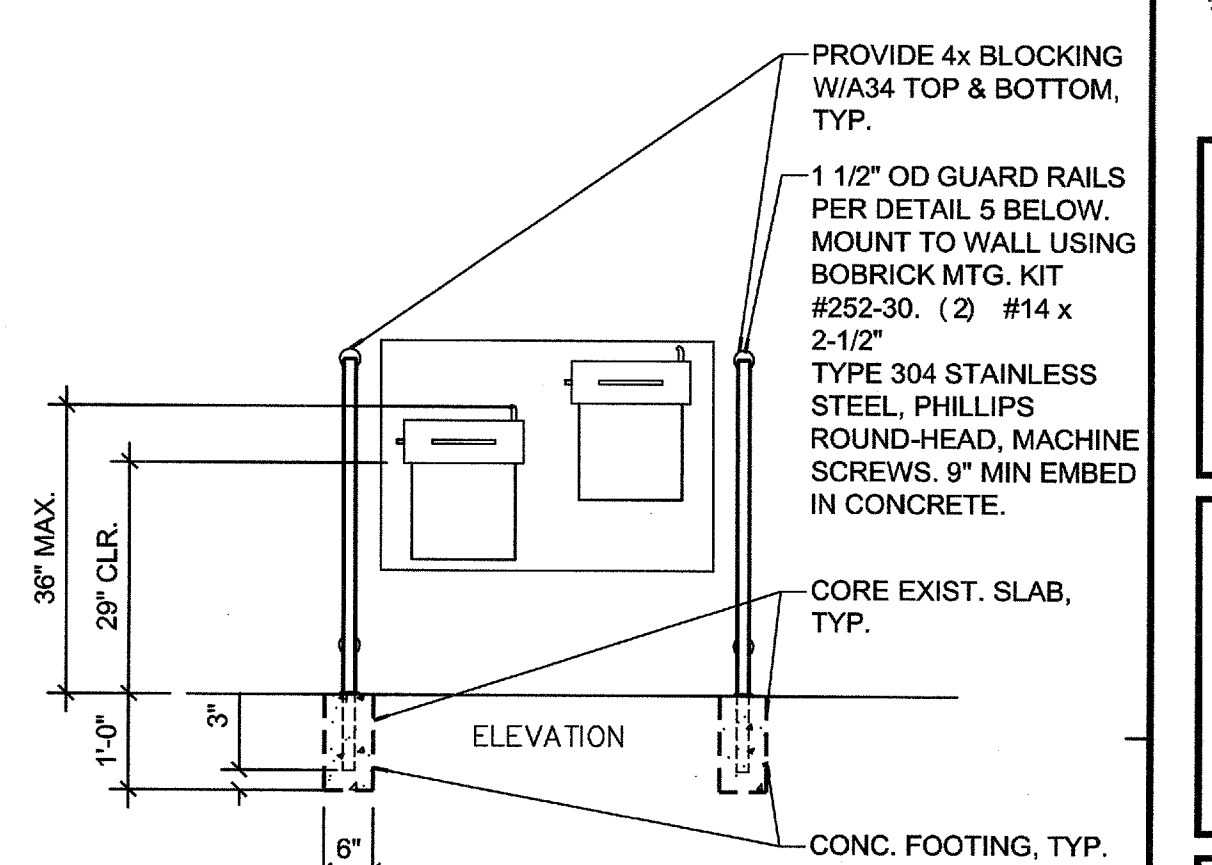
2

THRESHOLD



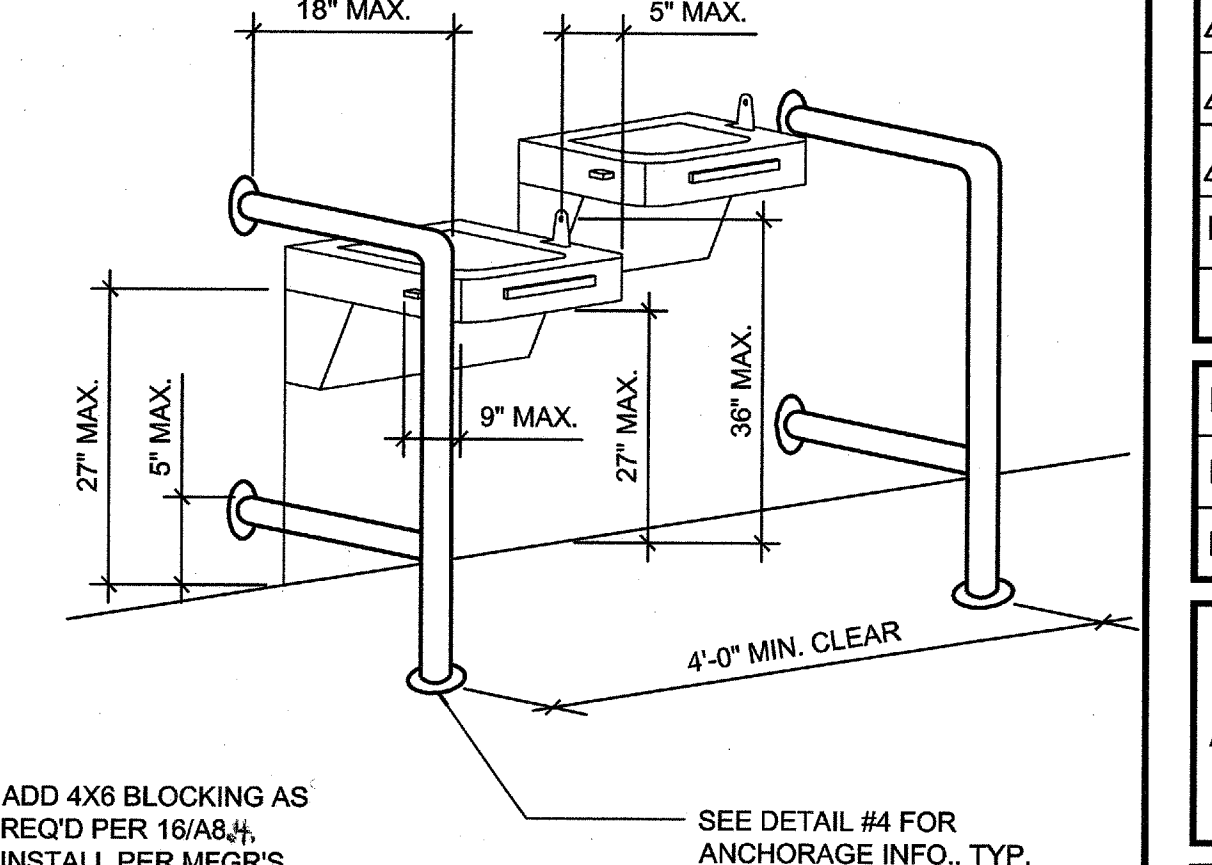
4

ACCESS. DRINKING FOUNTAIN



9

ACCESS. DRINKING FOUNTAIN



30 GENERAL ACCESSIBILITY NOTES

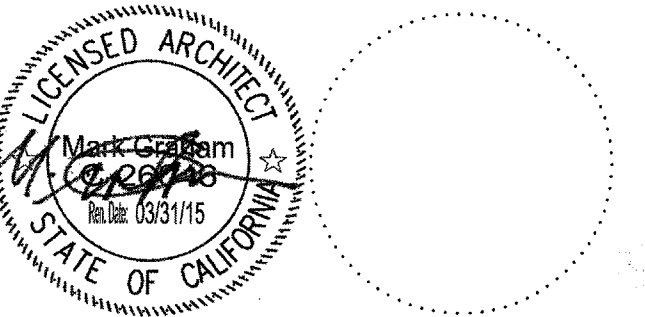
25 GRAB BAR @ WOOD STUD FULL SIZE

10 ACCESS. URINAL

5 DRINKING FTN. GUARDRAILS

WLC Architects, Inc.
RANCHO CUCAMONGA - FOLSOM - BAY AREA
SOUTHERN CALIFORNIA
8163 Rochester Avenue, Suite 100
Rancho Cucamonga
California 91730-0729
tel: 909-987-0909
fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD., COMPTON, CA 90221



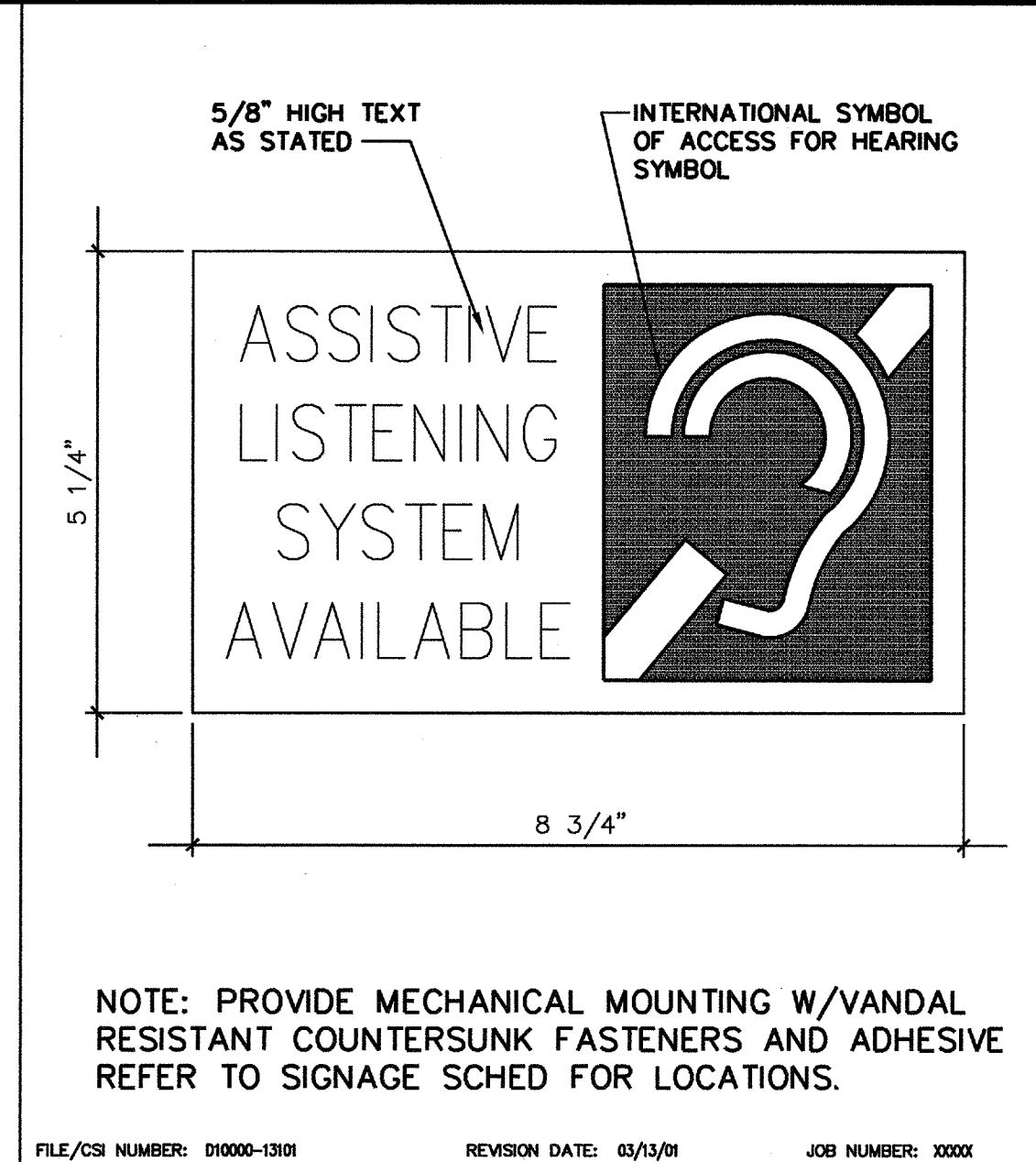
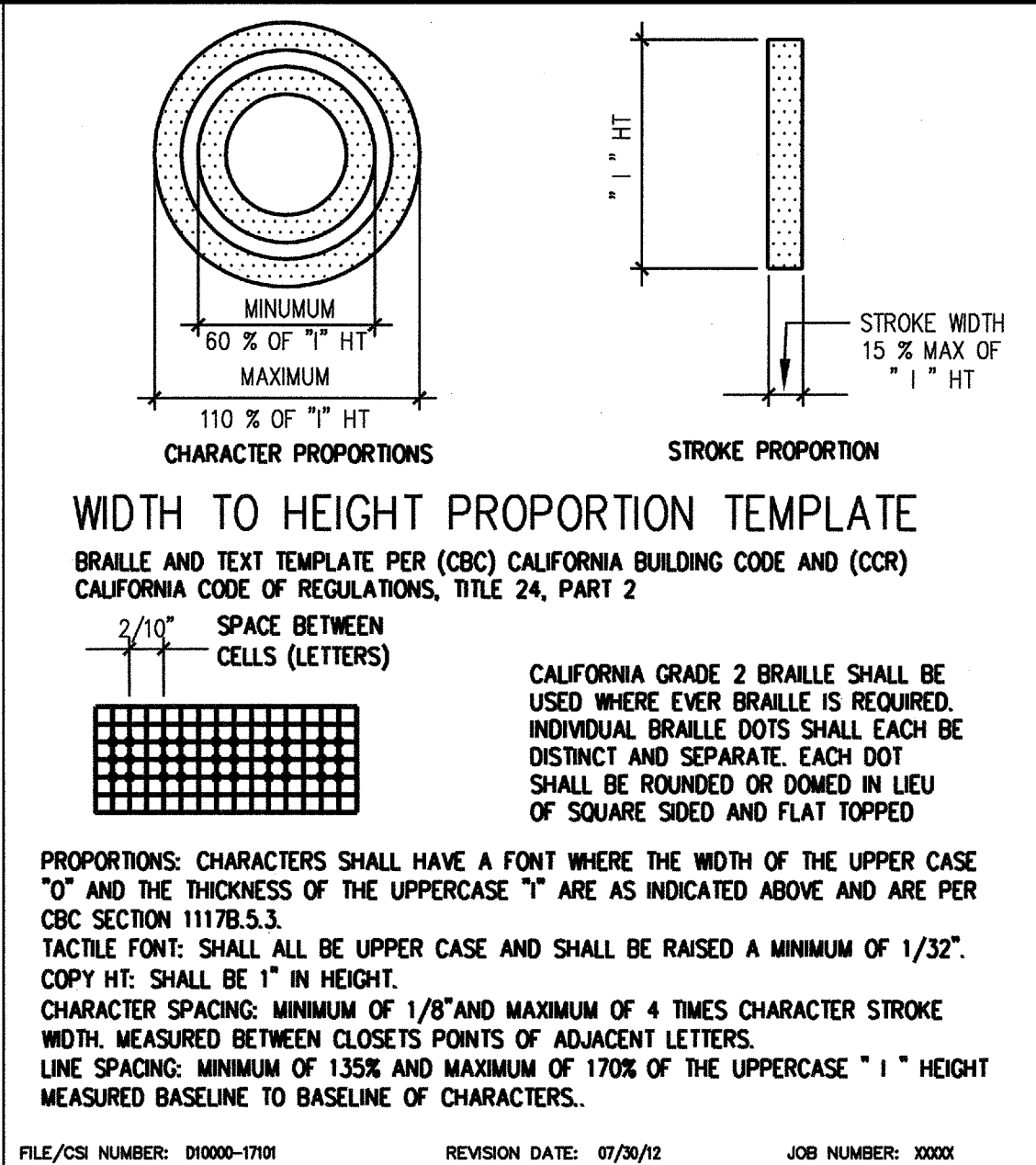
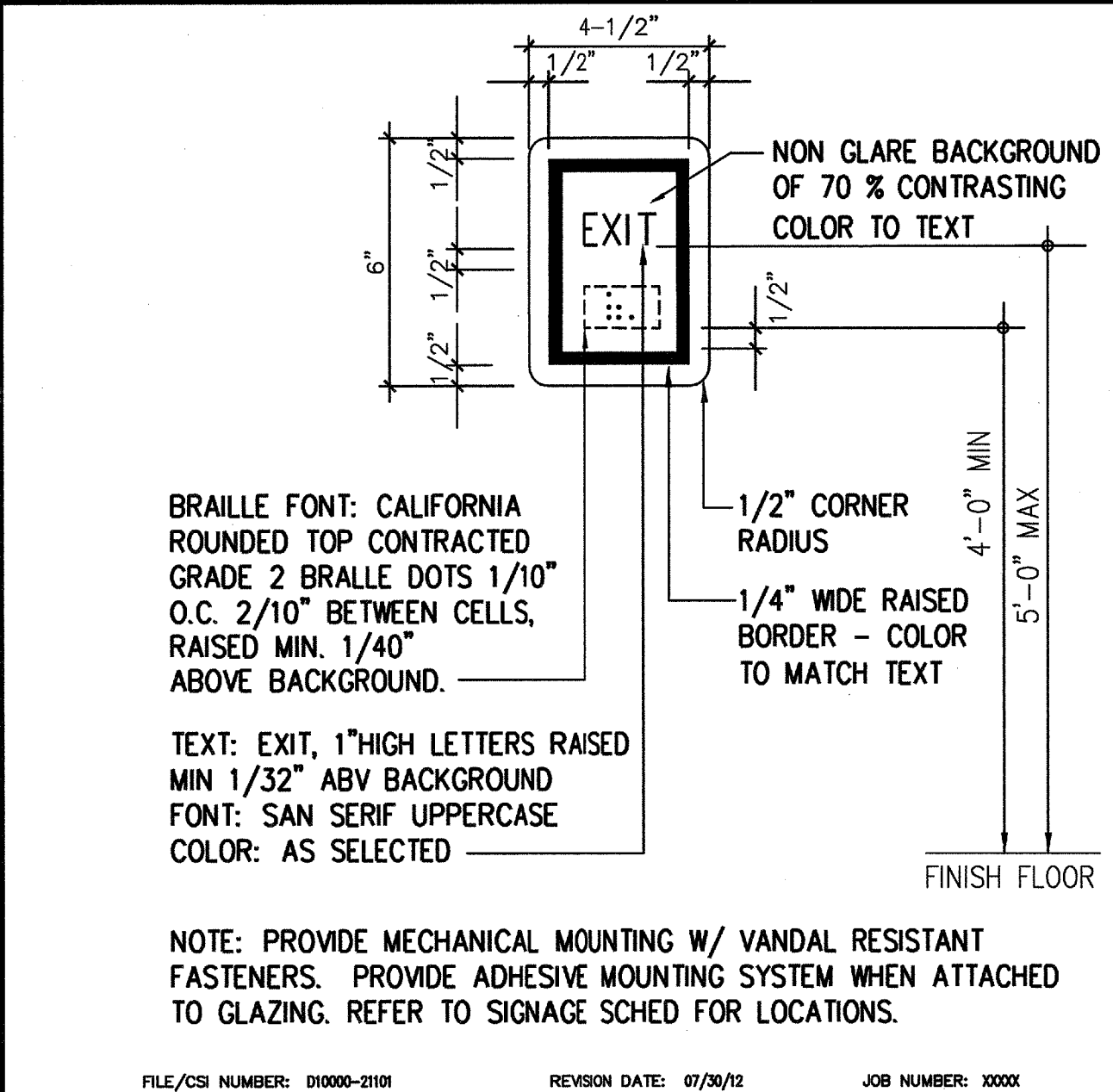
CONSULTANT

REGISTRATION STAMP
OFFICE OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL 03-115541
DATE 02/11/15

NO	DATE BY	DESCRIPTION

DRAWN: BM CHECKED: VT
DATE: 02/11/15 SCALE:
PROJECT NUMBER: 1311500

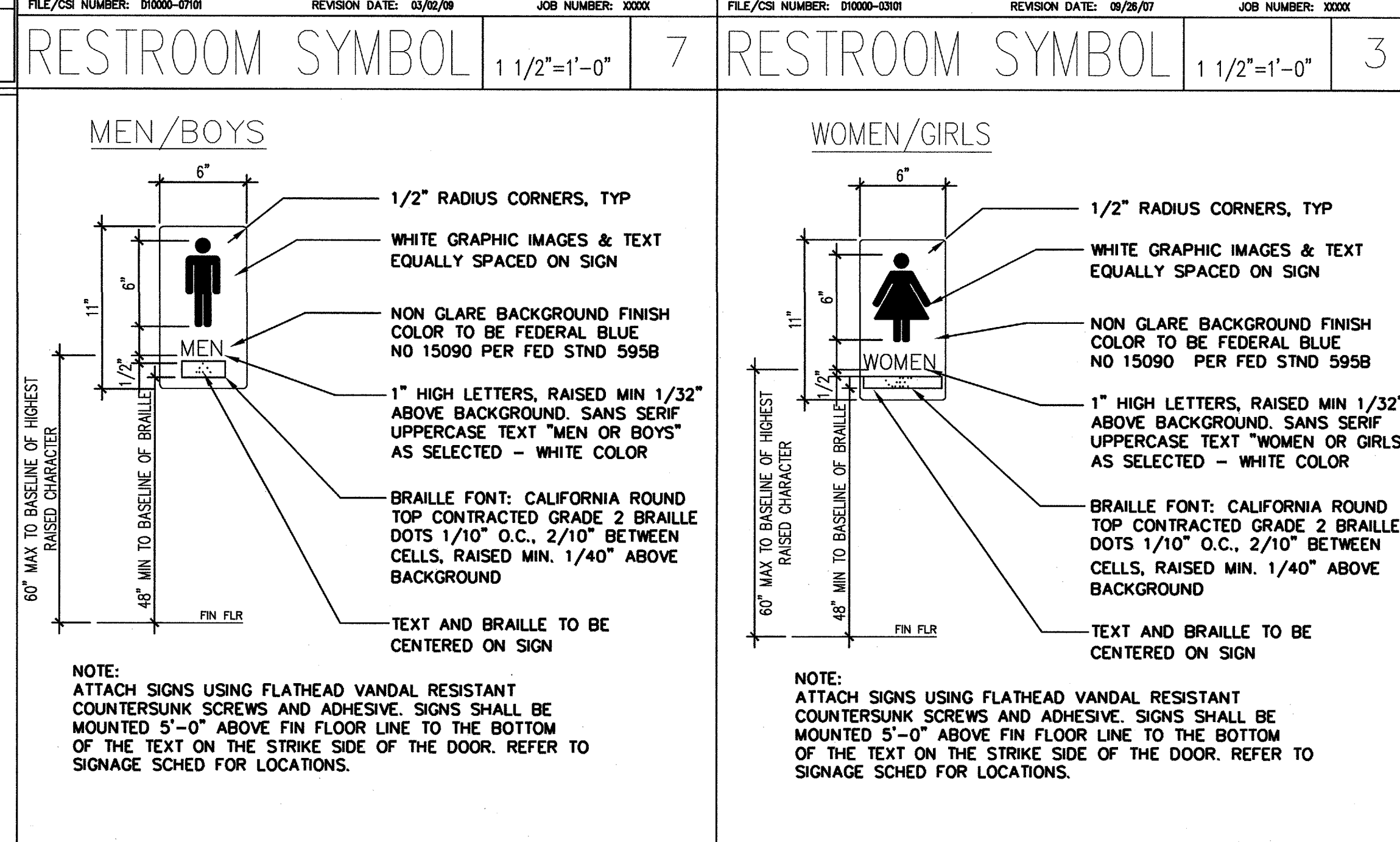
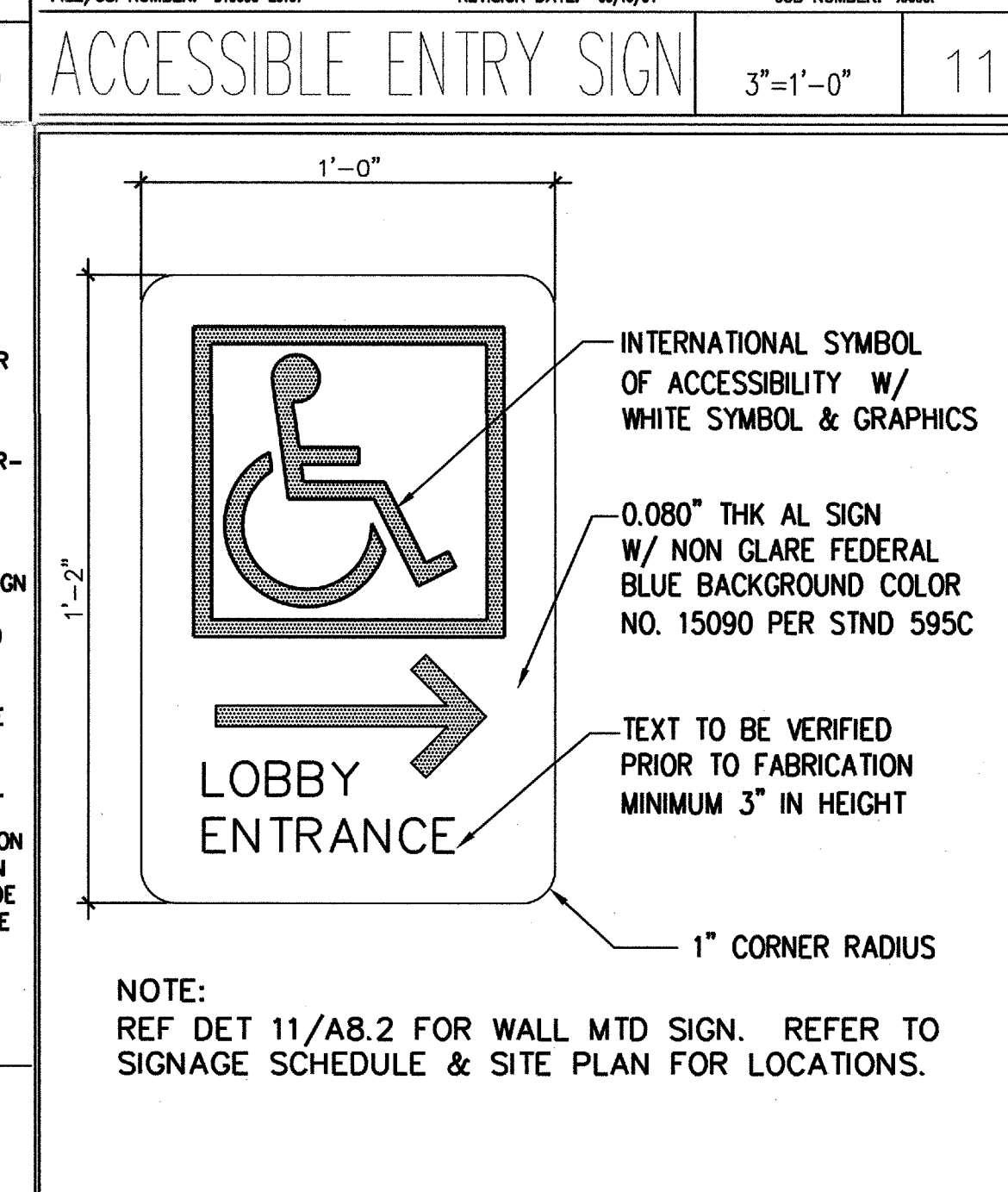
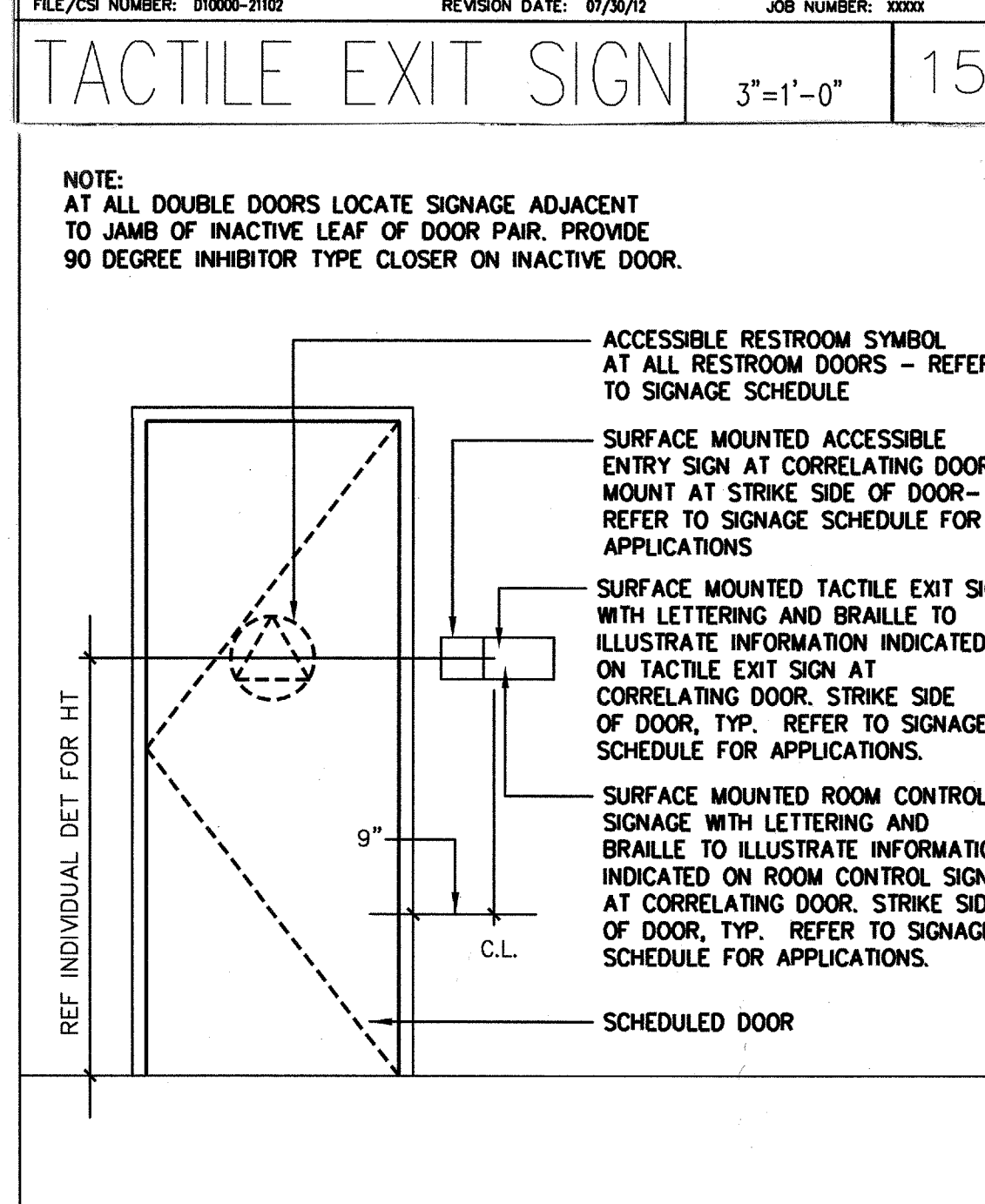
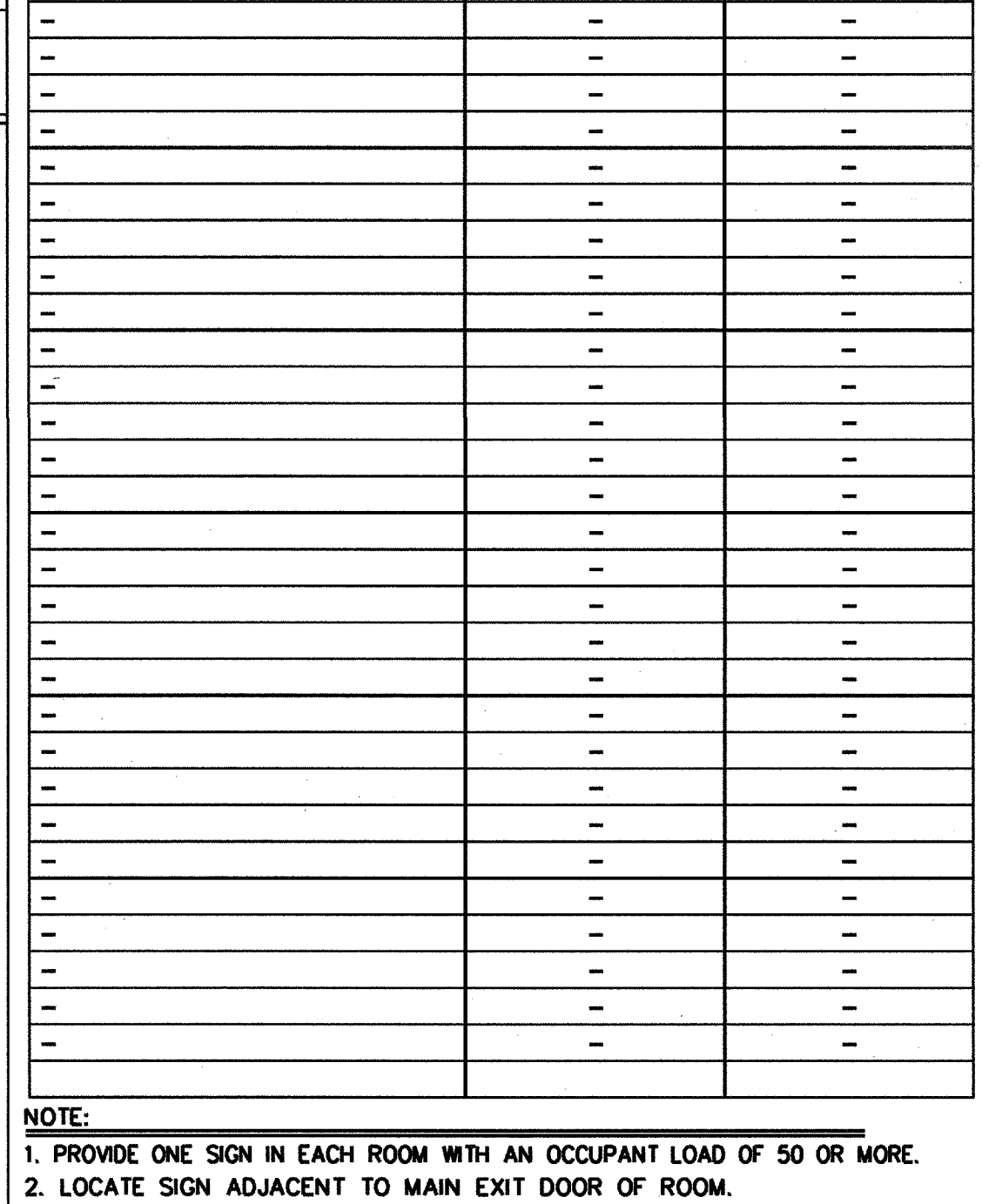
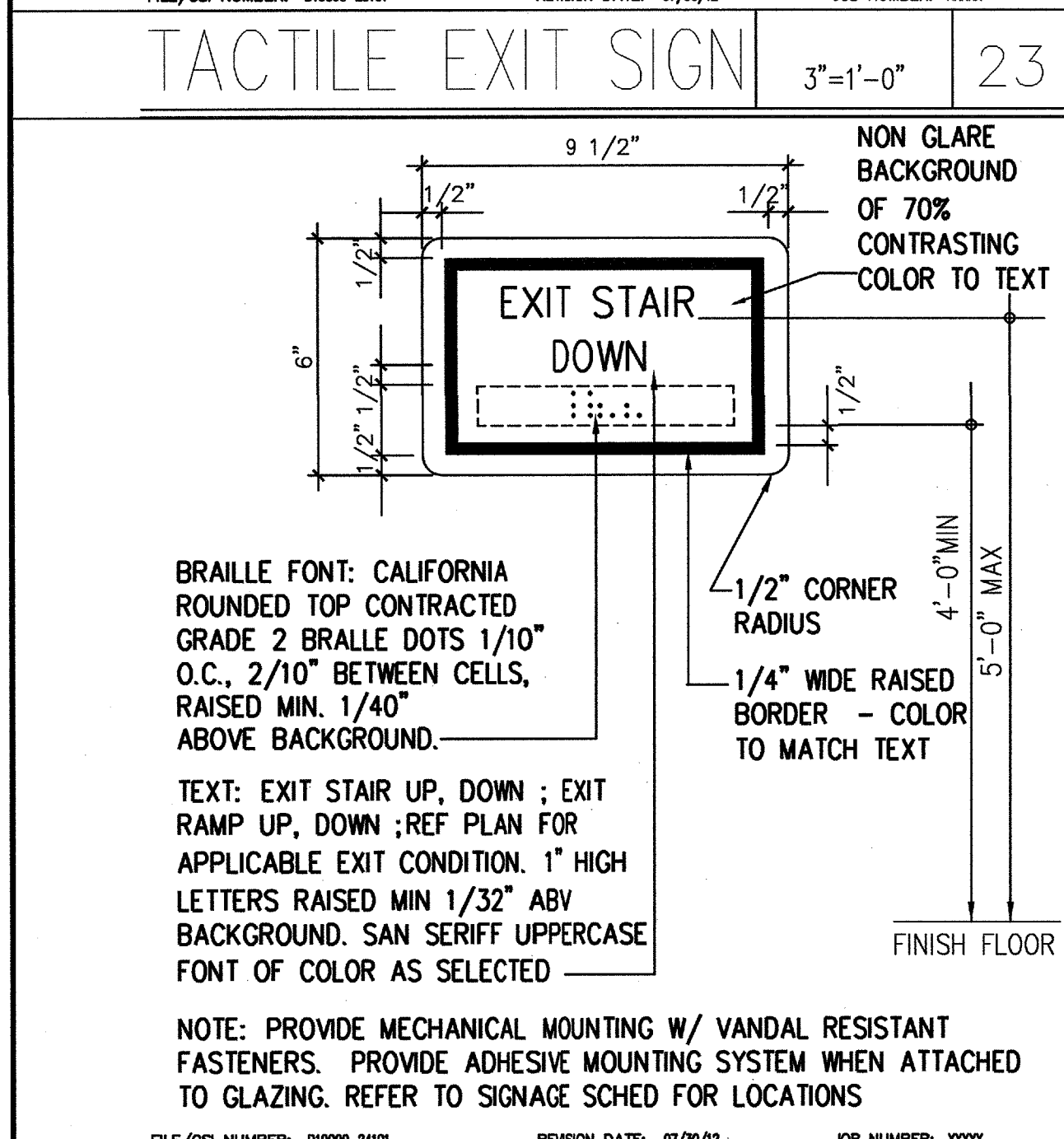
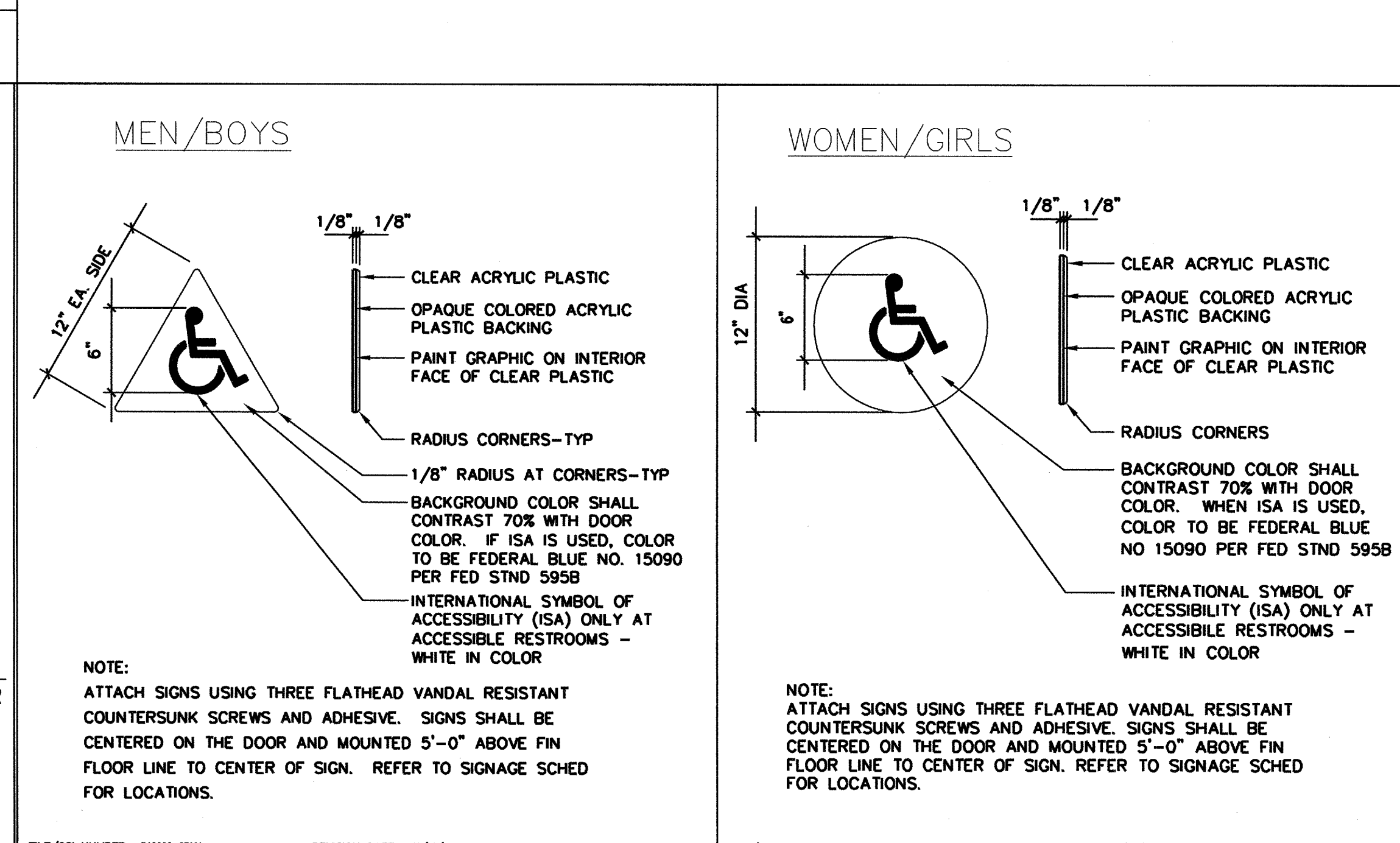
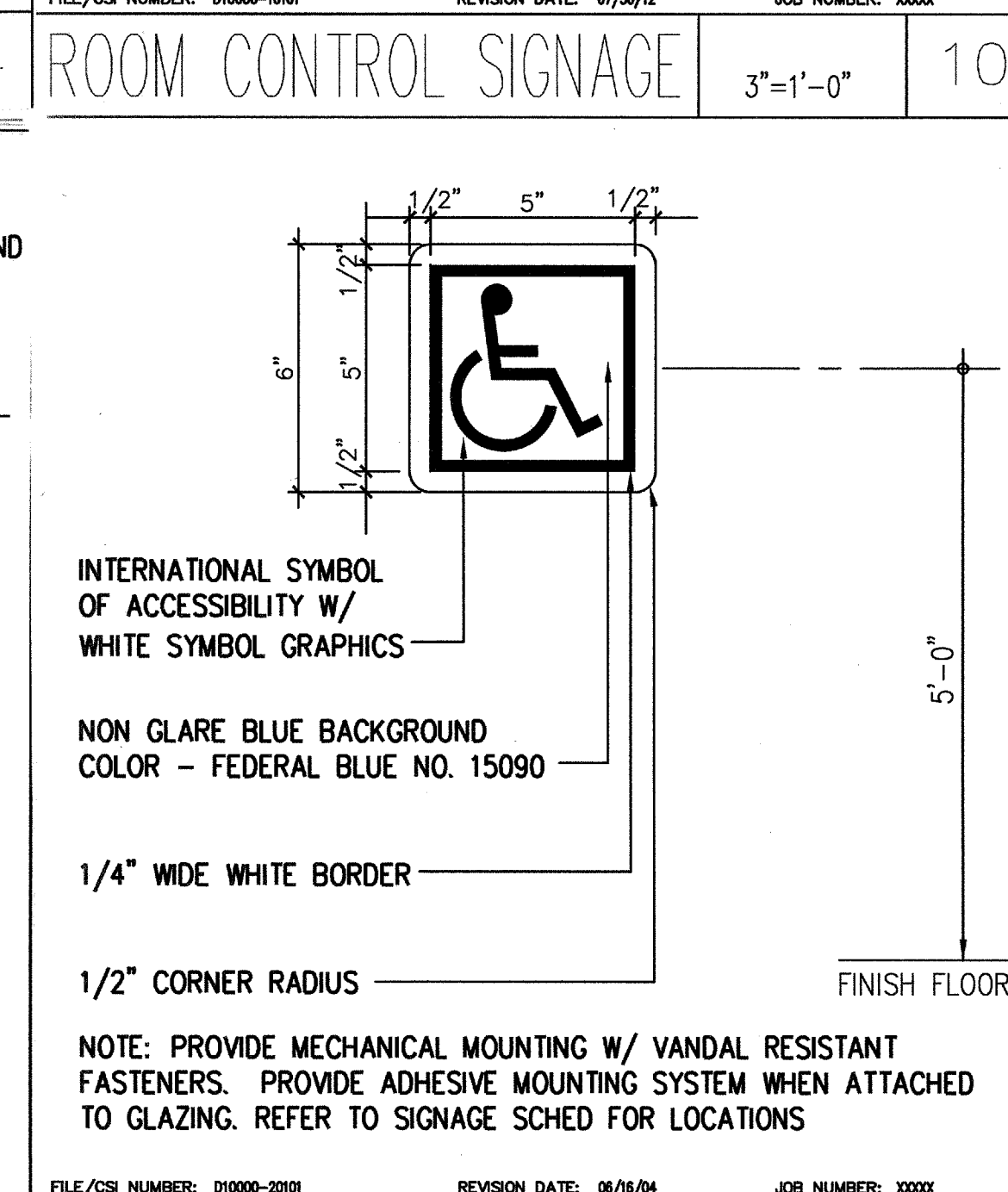
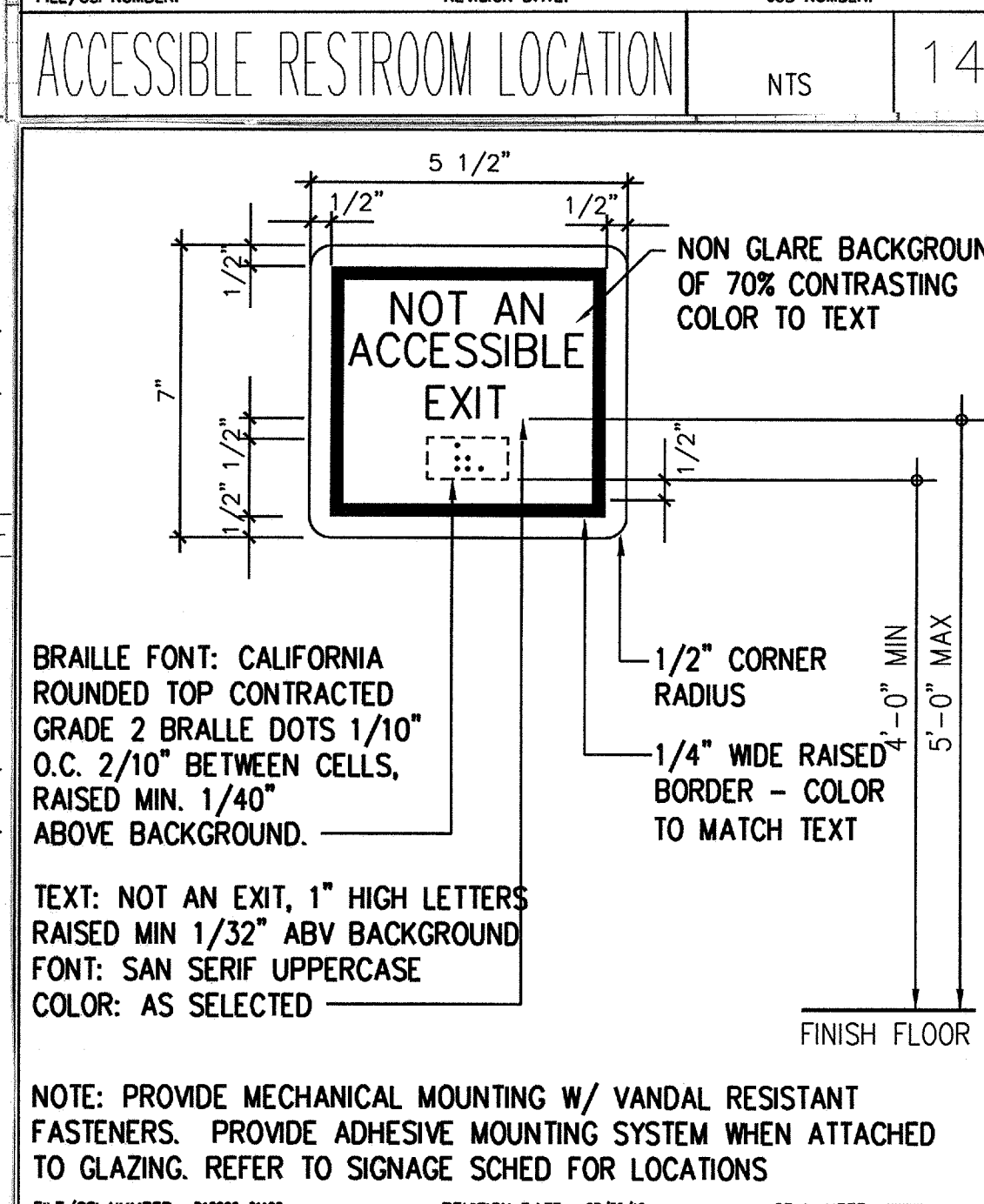
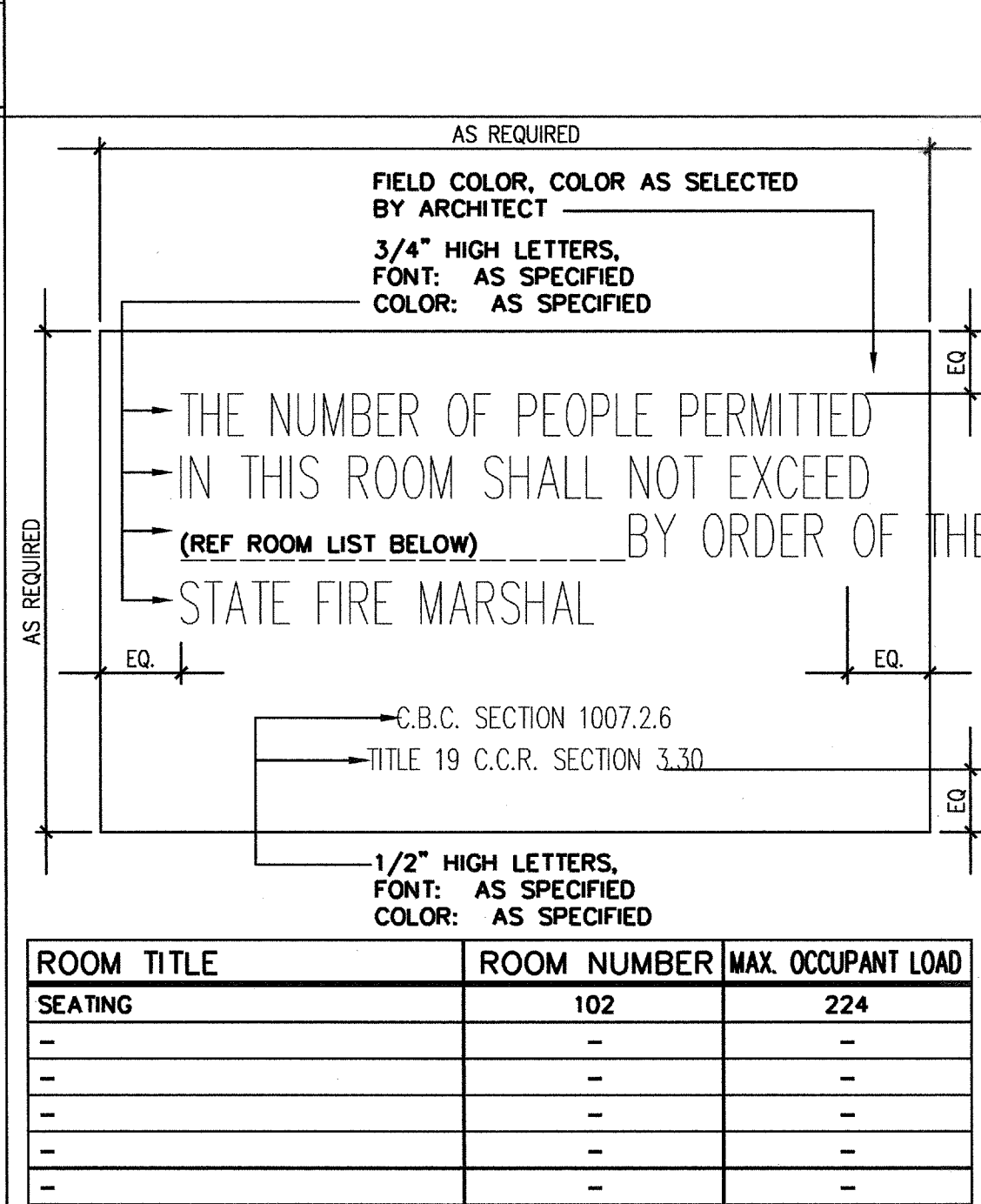
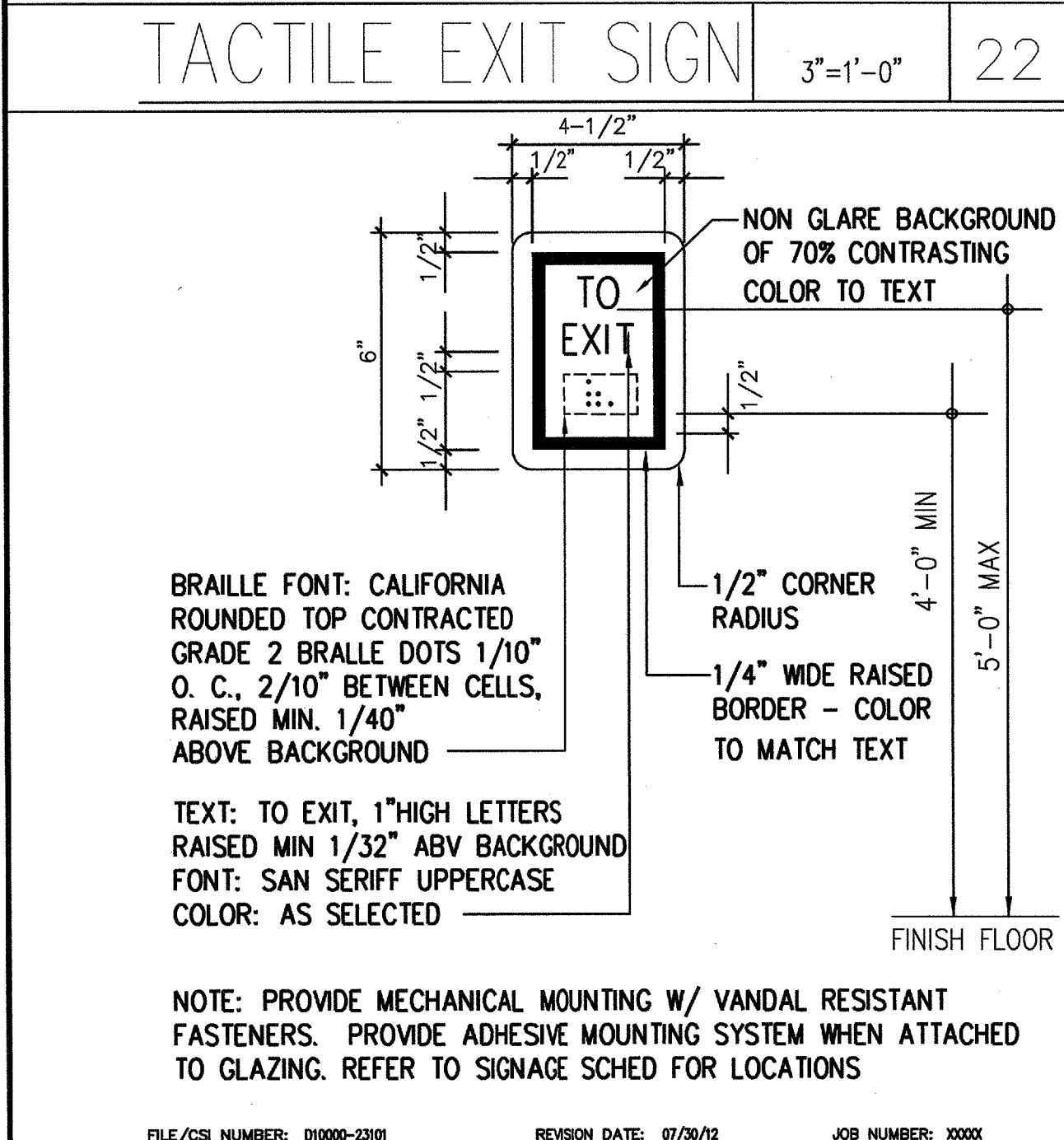
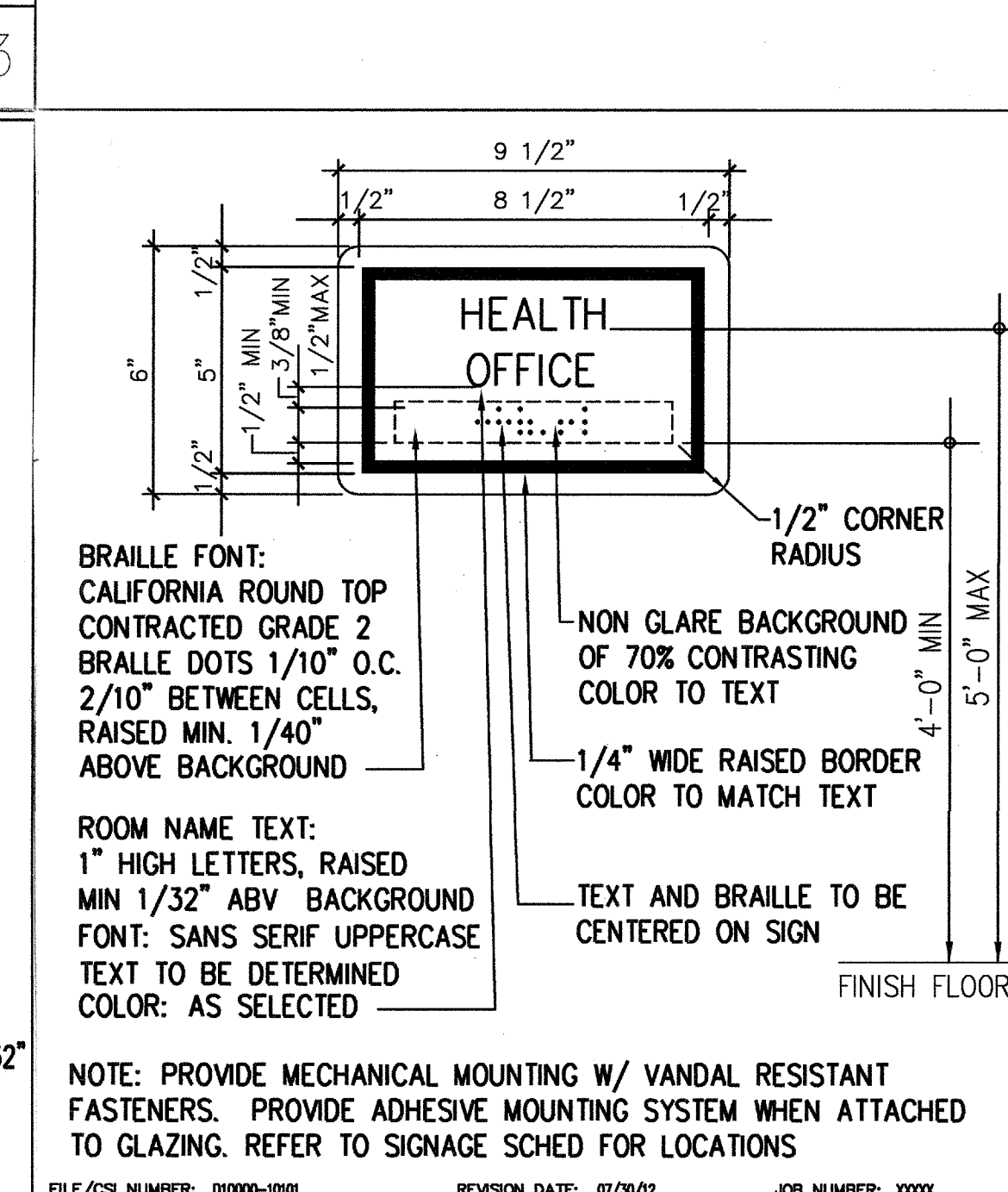
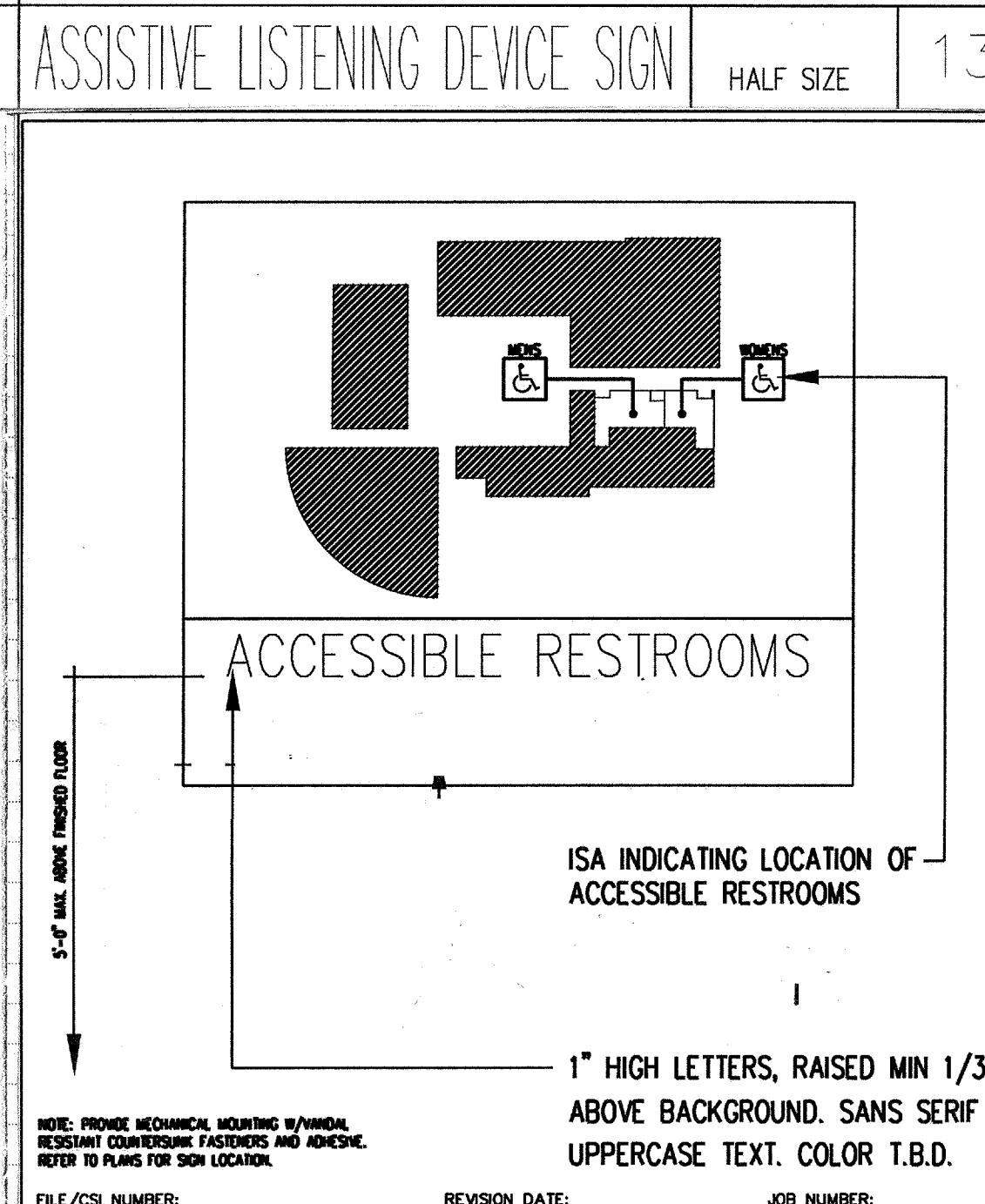
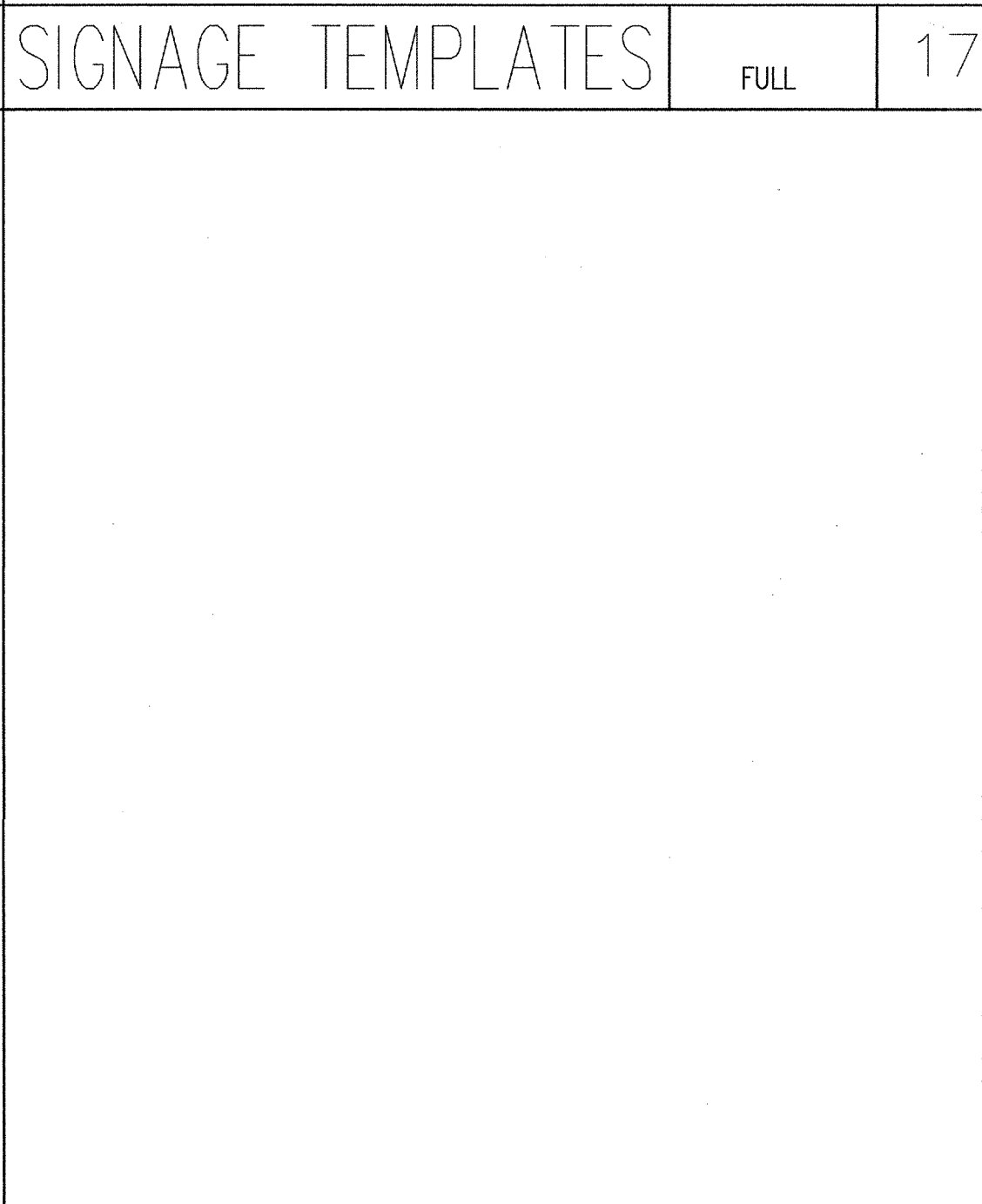
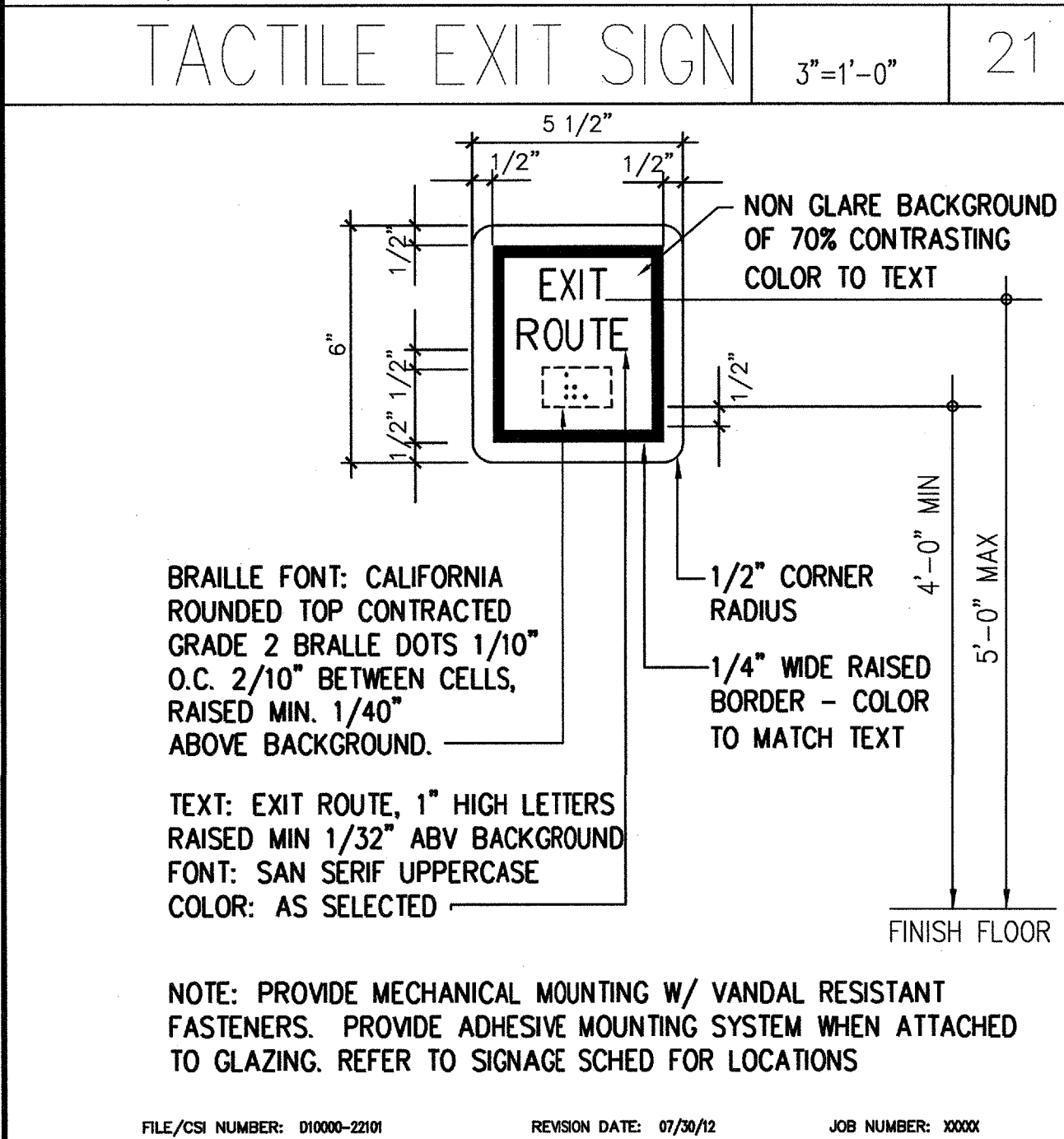
ACCESSIBLE DETAILS
DRAWING NUMBER: A8.1



SIGNAGE SCHEDULE

ITEM DESCRIPTION	DETAIL	LOCATION	REMARKS
FEMALE RESTROOM DOOR SYMBOL	3/AB.2	ALL FEMALE RESTROOM DOORS	1
MALE RESTROOM DOOR SYMBOL	7/AB.2	ALL MALE RESTROOM DOORS	1
MALE RESTROOM WALL SIGN	8/AB.2	ALL MALE RESTROOMS	1,2
FEMALE RESTROOM WALL SIGN	4/AB.2	ALL FEMALE RESTROOMS	1,2
ACCESSIBLE ENTRY SIGN	17/AB.2	ALL MAIN EXTERIOR BUILDING ENTRIES	1
TACTILE EXIT SIGN (EXTERIOR EXIT)	21/AB.2	ALL EXTERIOR EXIT DOORS	1,2
TACTILE EXIT ROUTE SIGN (CORRIDOR OR HALLWAY)	22/AB.2	ALL CORRIDOR AND HALLWAY EXIT DOORS	1,2
TACTILE EXIT SIGN (HORIZONTAL EXIT)	23/AB.2	AT HORIZONTAL EXIT DOORS	1,2
RAMP DOWN OR STAIR DOWN EXIT SIGN	24/AB.2	ALL EXIT RAMP AND STAIRS	1,2
ROOM CONTROL SIGNAGE	10/AB.2	ALL INTERIOR & EXTERIOR ROOMS	1,2
ASSISTIVE LISTENING SIGN	13/AB.2	THEATER SEATING AREA	-
TACTILE EXIT SIGN (NOT ACCESSIBLE EXIT)	15/AB.2	PLATFORM	1,2
DIRECTIONAL ACCESS SIGN	12/AB.2	REFER TO SITE PLAN FOR LOCATIONS	-
ACCESSIBLE RESTROOM LOCATION SIGN	14/AB.2	REFER TO SITE PLAN FOR LOCATIONS	-
ROOM CAPACITY SIGN	20/AB.2	REFER TO DETAIL FOR ROOM LOCATIONS	-

REMARKS
 1. REF DET 16/- FOR MOUNTING
 2. REF DET 17/- FOR BRILLE TEMPLATE



TACTILE EXIT SIGN 3"=1'-0" 24

RM CAPACITY SIGN DET 6"=1'-0" 20

SIGNAGE MOUNTING DETAIL 1/2"=1'-0" 16

DIRECTIONAL ACCESS SIGN 1 1/2"=1'-0" 12

WALL MTD RESTRM SIGN 1 1/2"=1'-0" 8

WLC
Architects, Inc.
 RANCHO CUCAMONGA - FOLSOM - BAY AREA
SOUTHERN CALIFORNIA
 8163 Rochester Avenue, Suite 100
 Rancho Cucamonga
 California 91730-0729
 tel: 909-987-0909
 fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221

CONSULTANT

IDENTIFICATION STAMP
 ON THE SEVER ARCHITECT
 OFFICE OF REGULATION SERVICES
 APPL 03-115541
 AC MFC PLS SS
 DATE 02/11/15

NO	DATE BY	DESCRIPTION

REVISIONS

DRAWN: WLC CHECKED:
 DATE: 02/11/15 SCALE: AS NOTED
 PROJECT NUMBER: 1311500

SPECIALTY DETAILS AND SCHEDULES

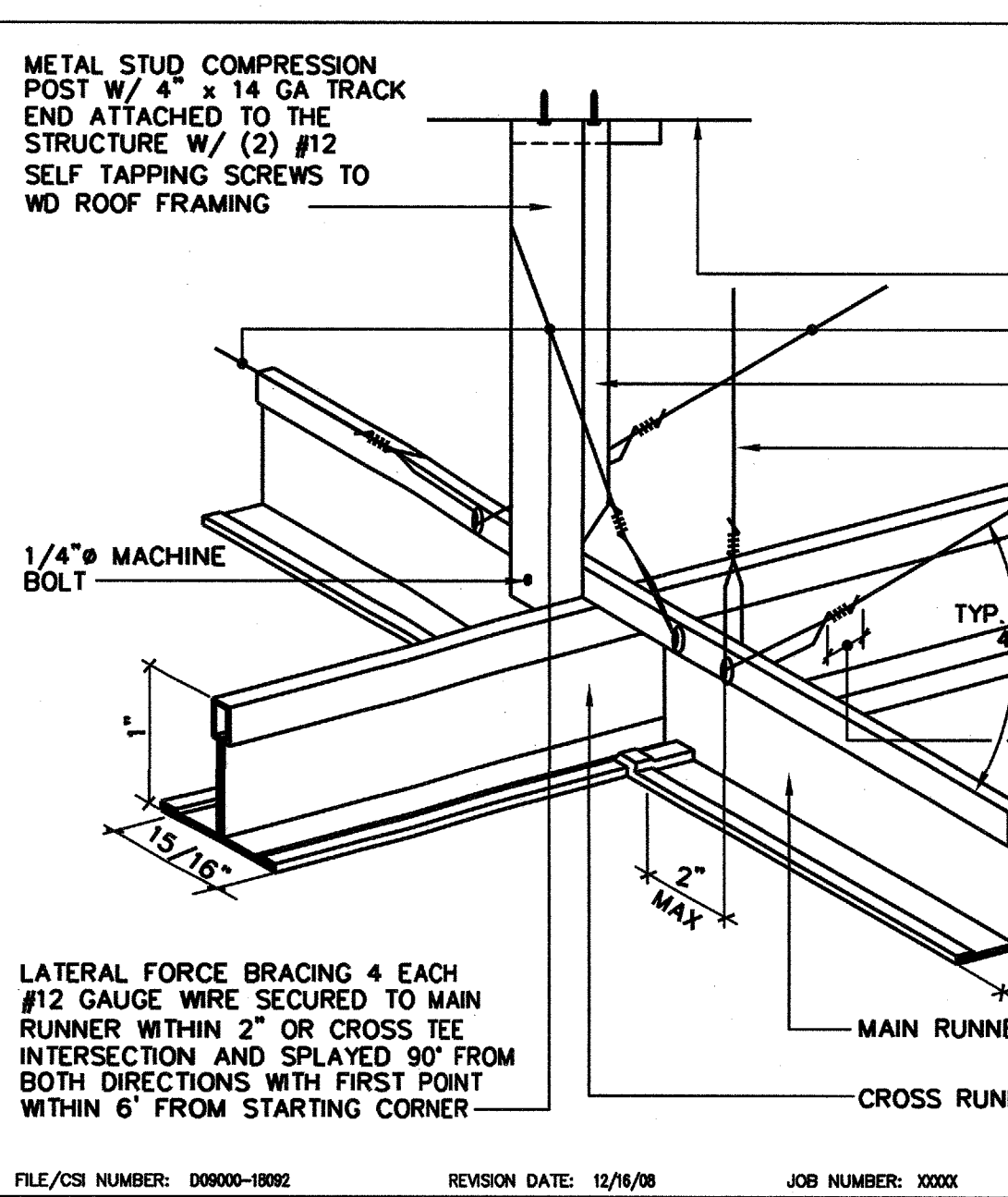
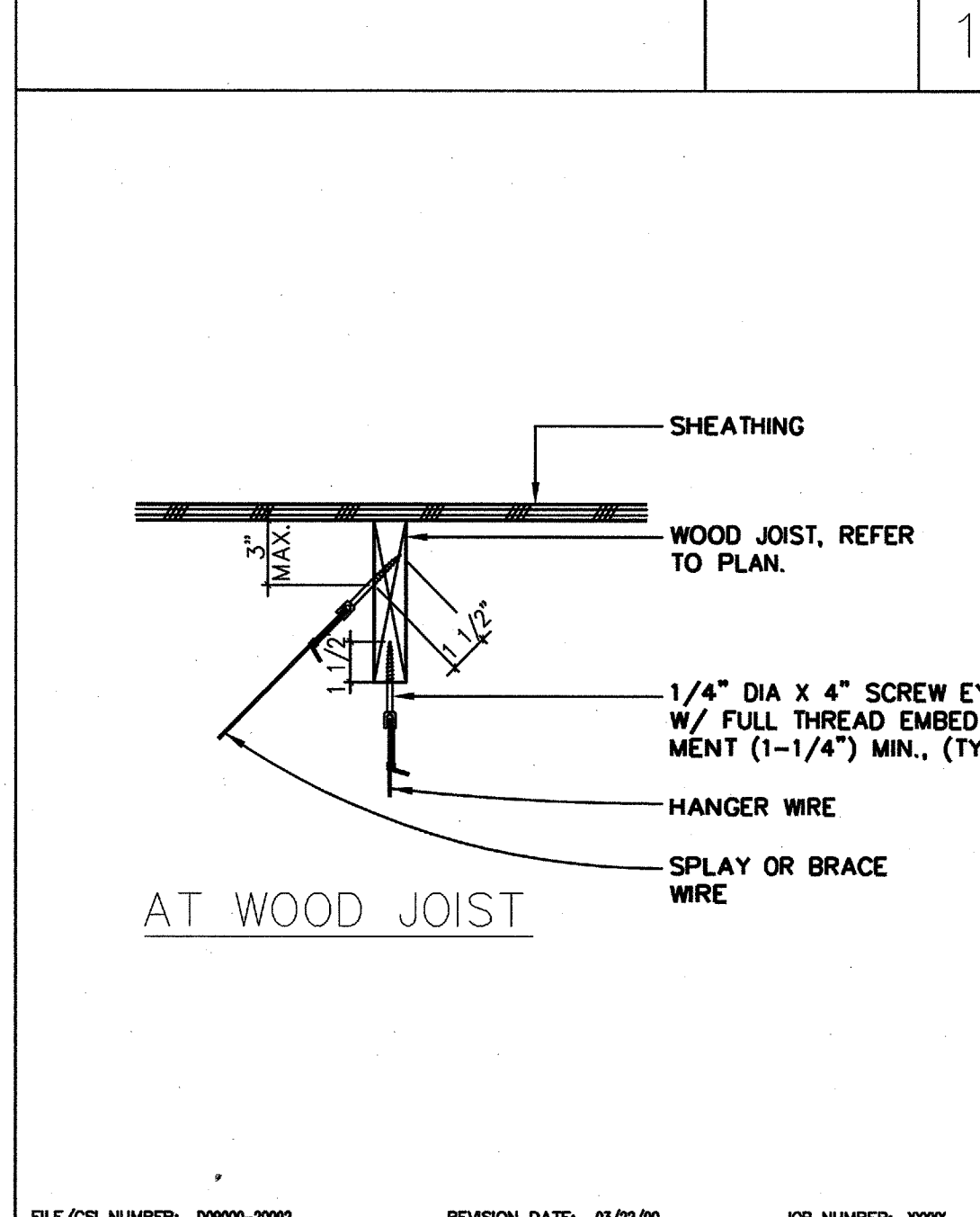
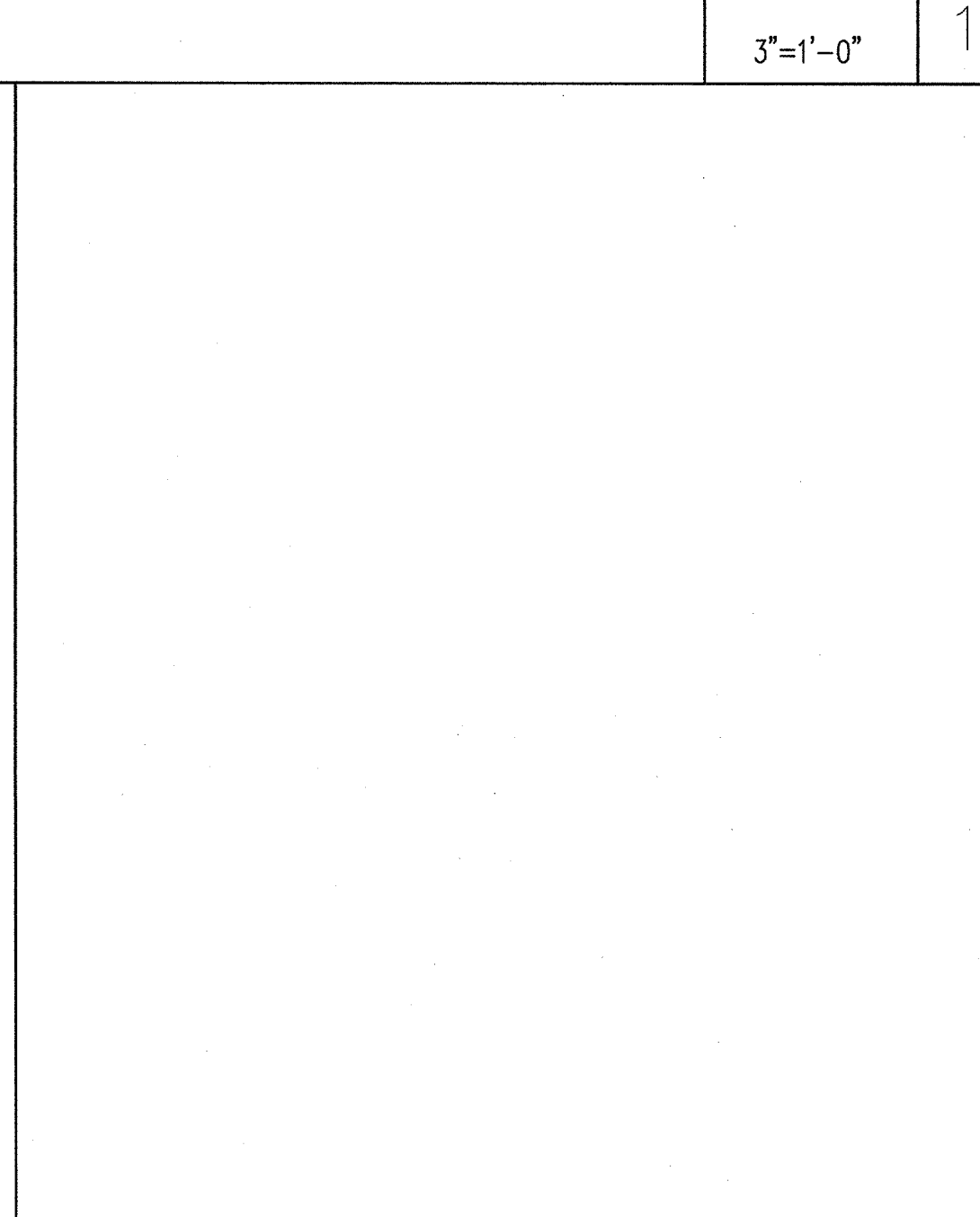
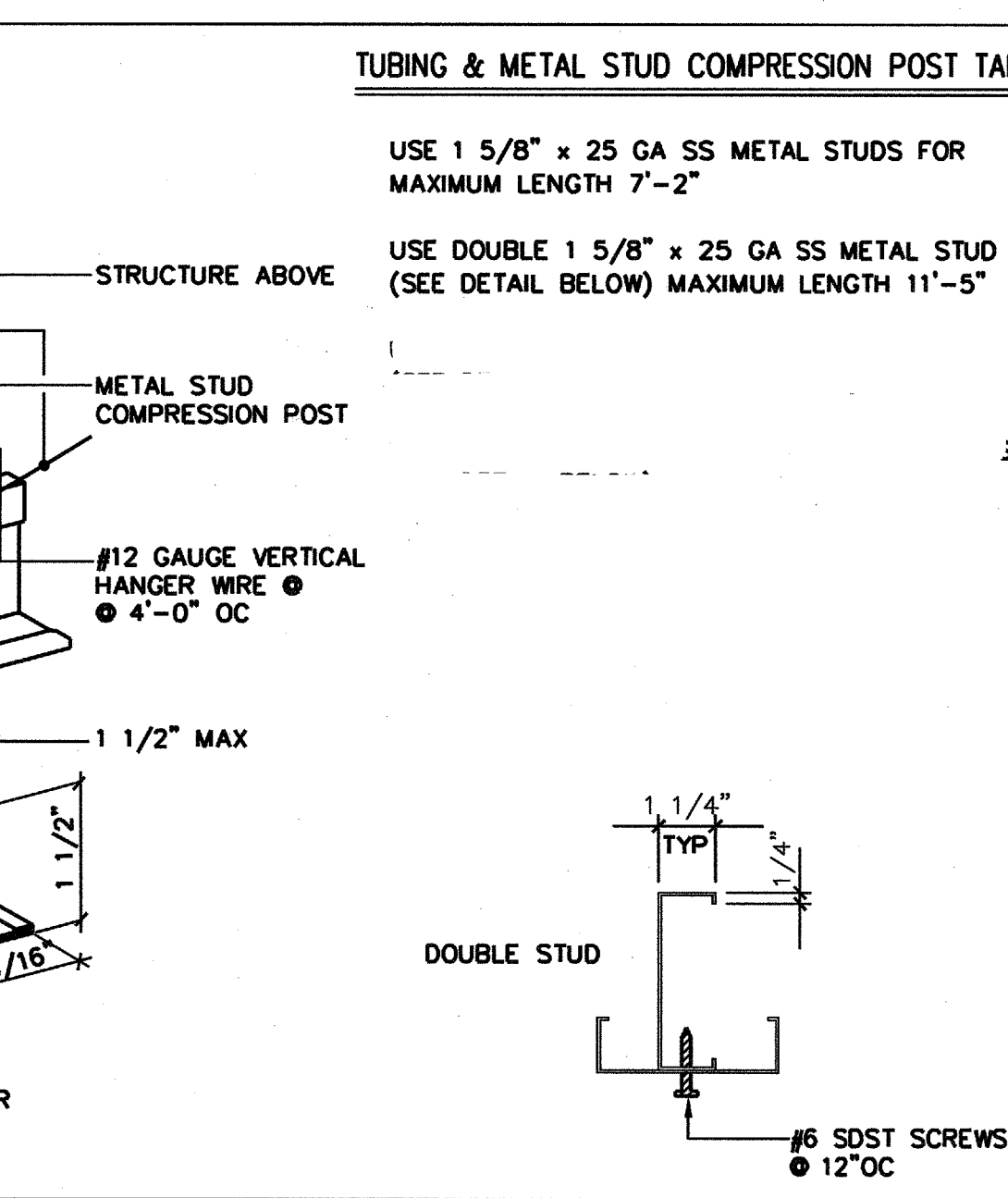
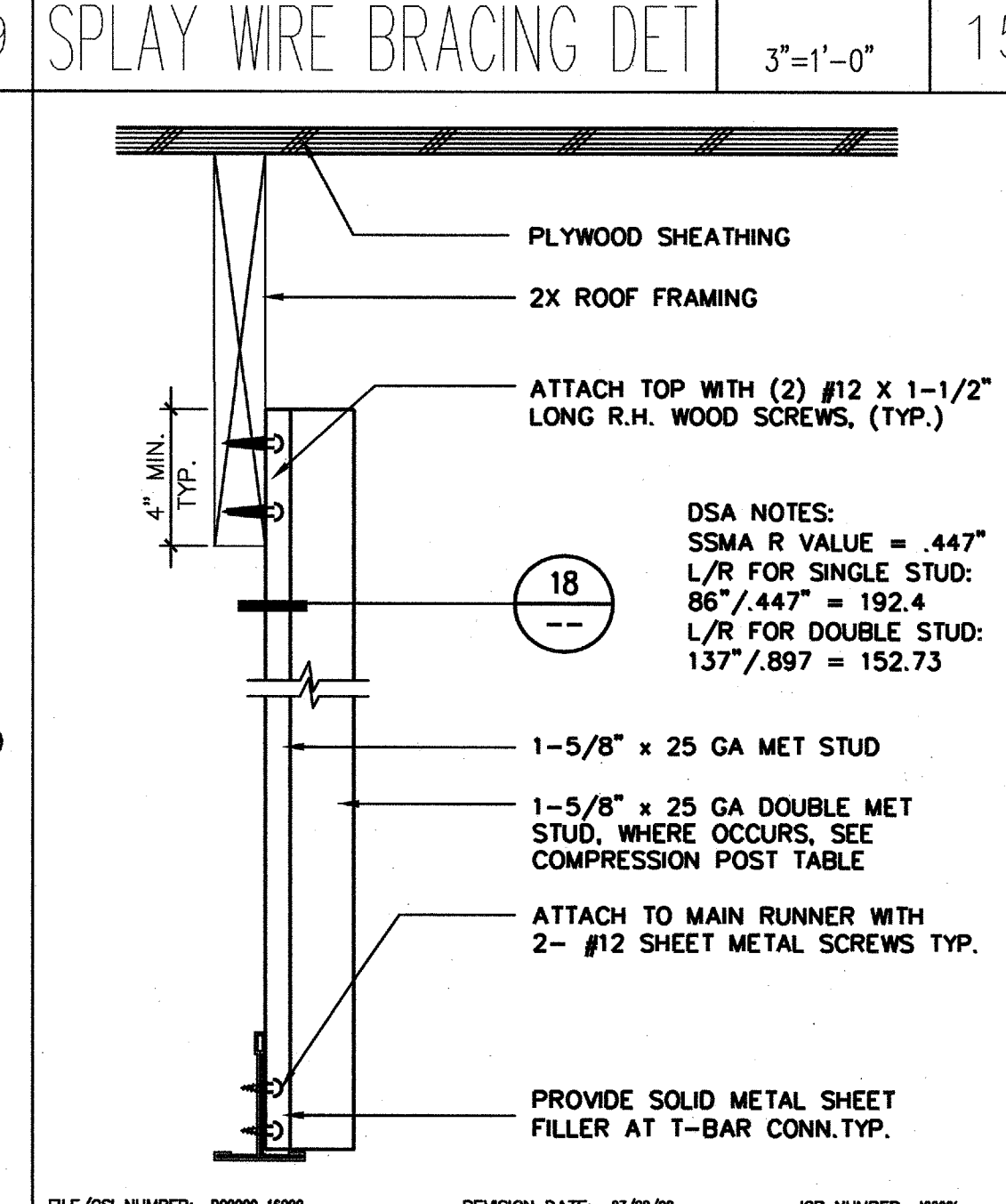
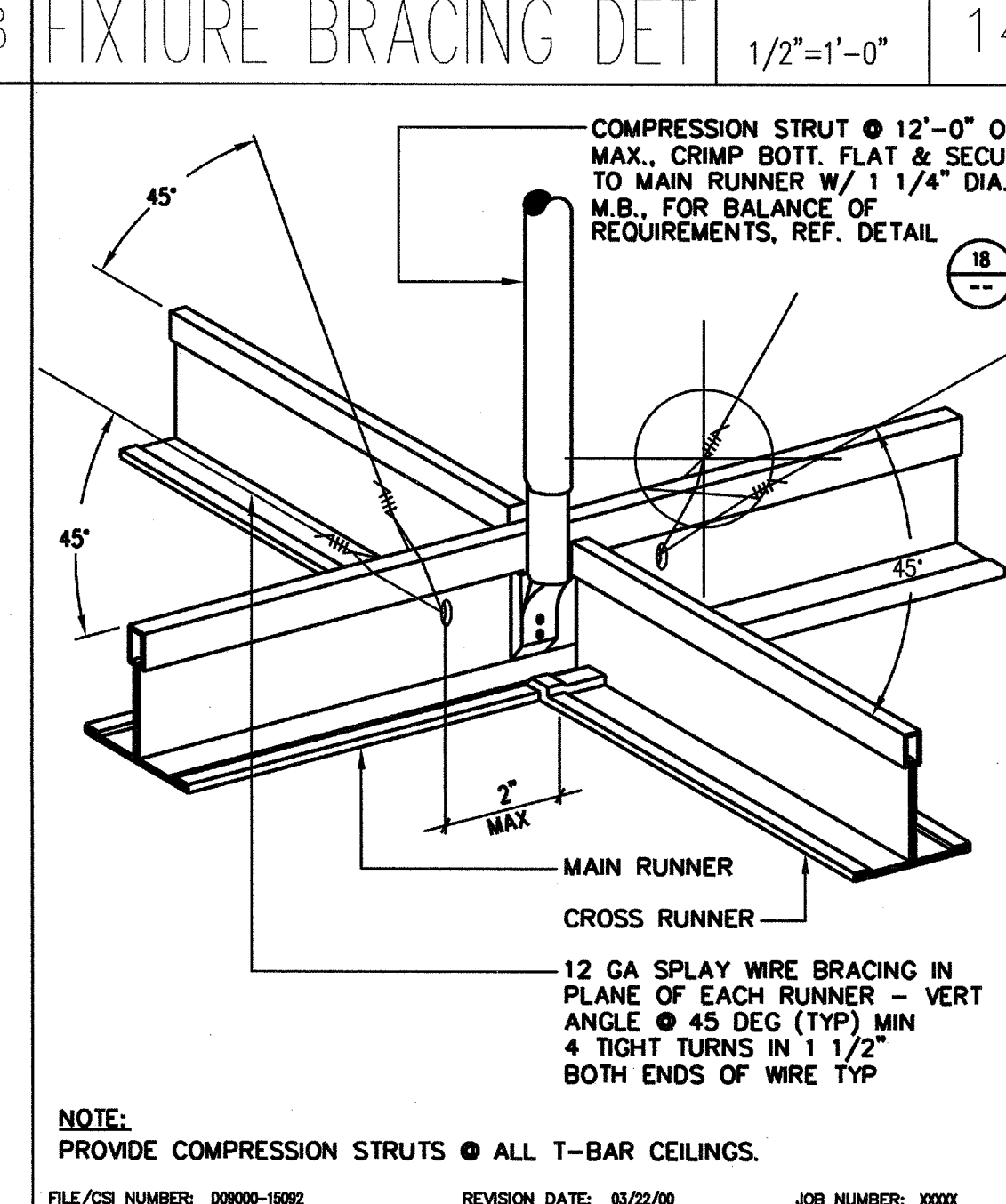
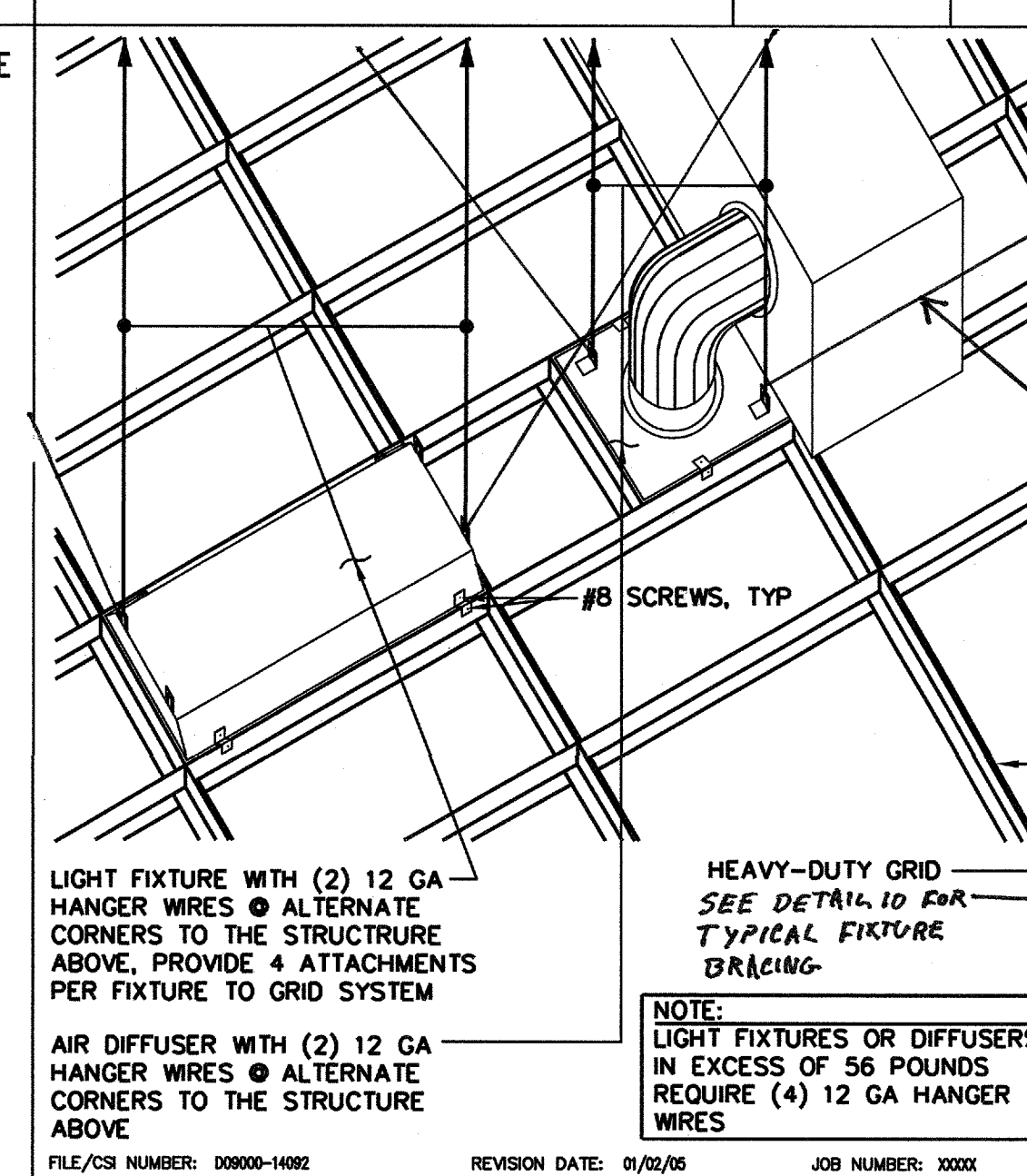
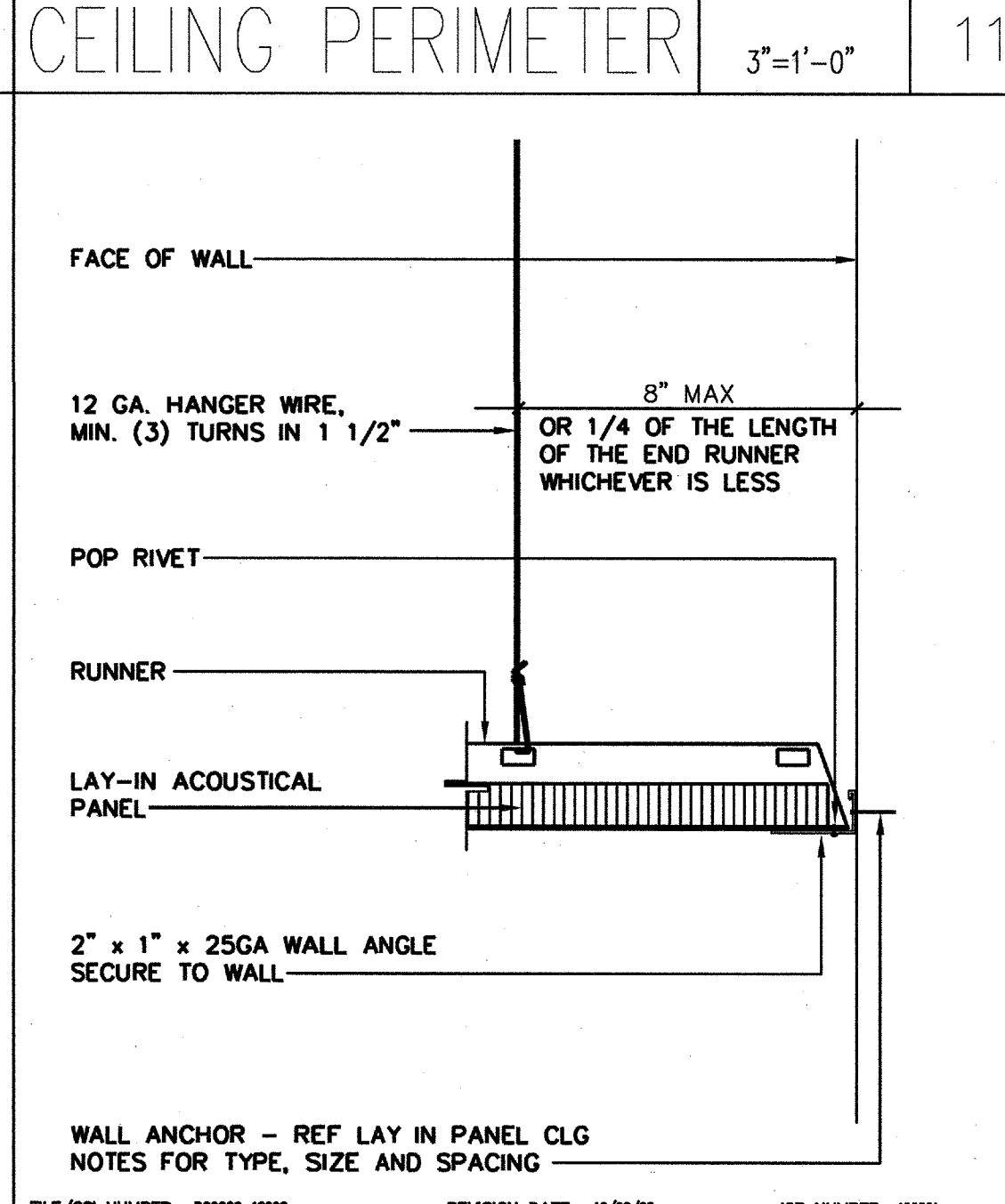
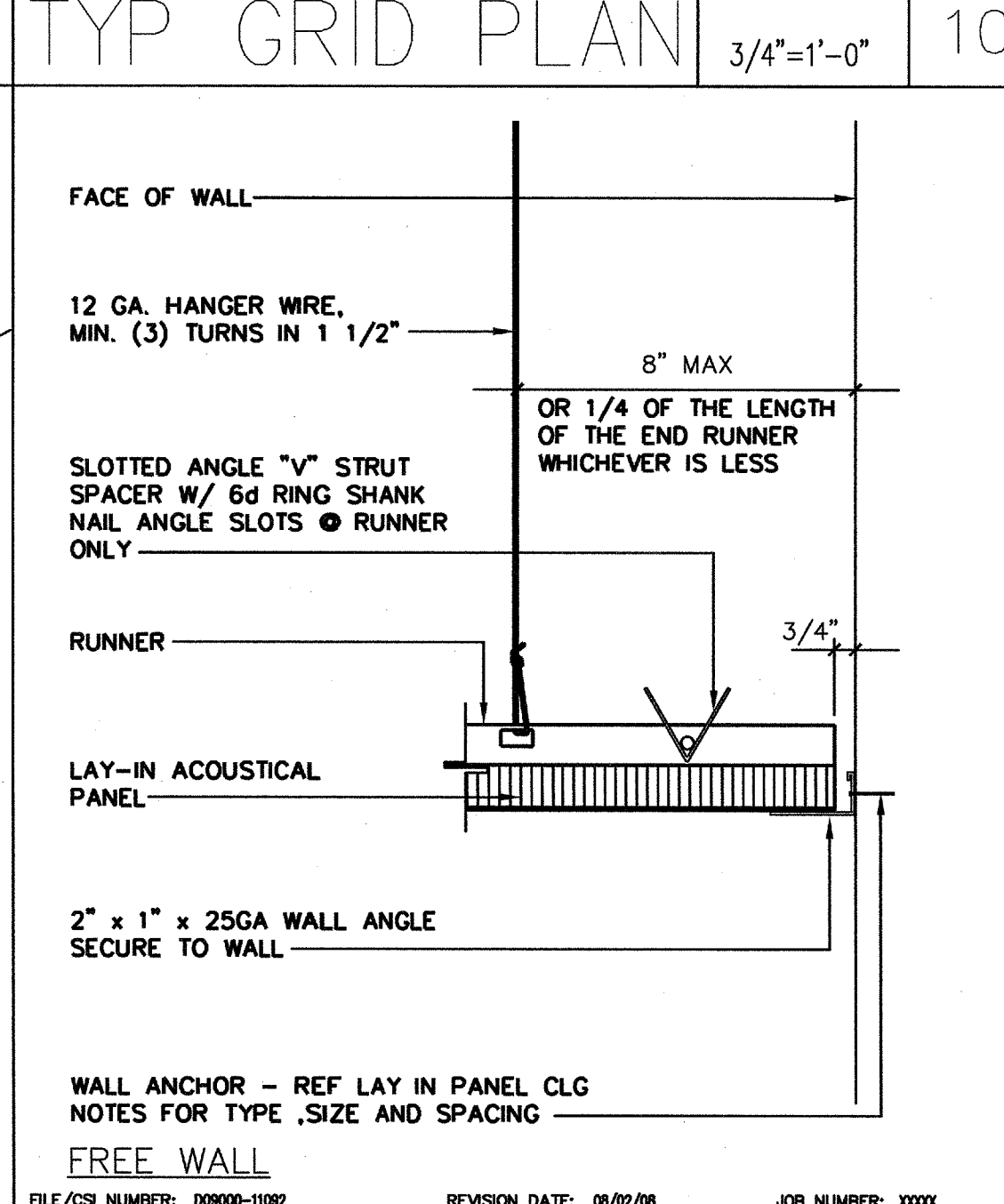
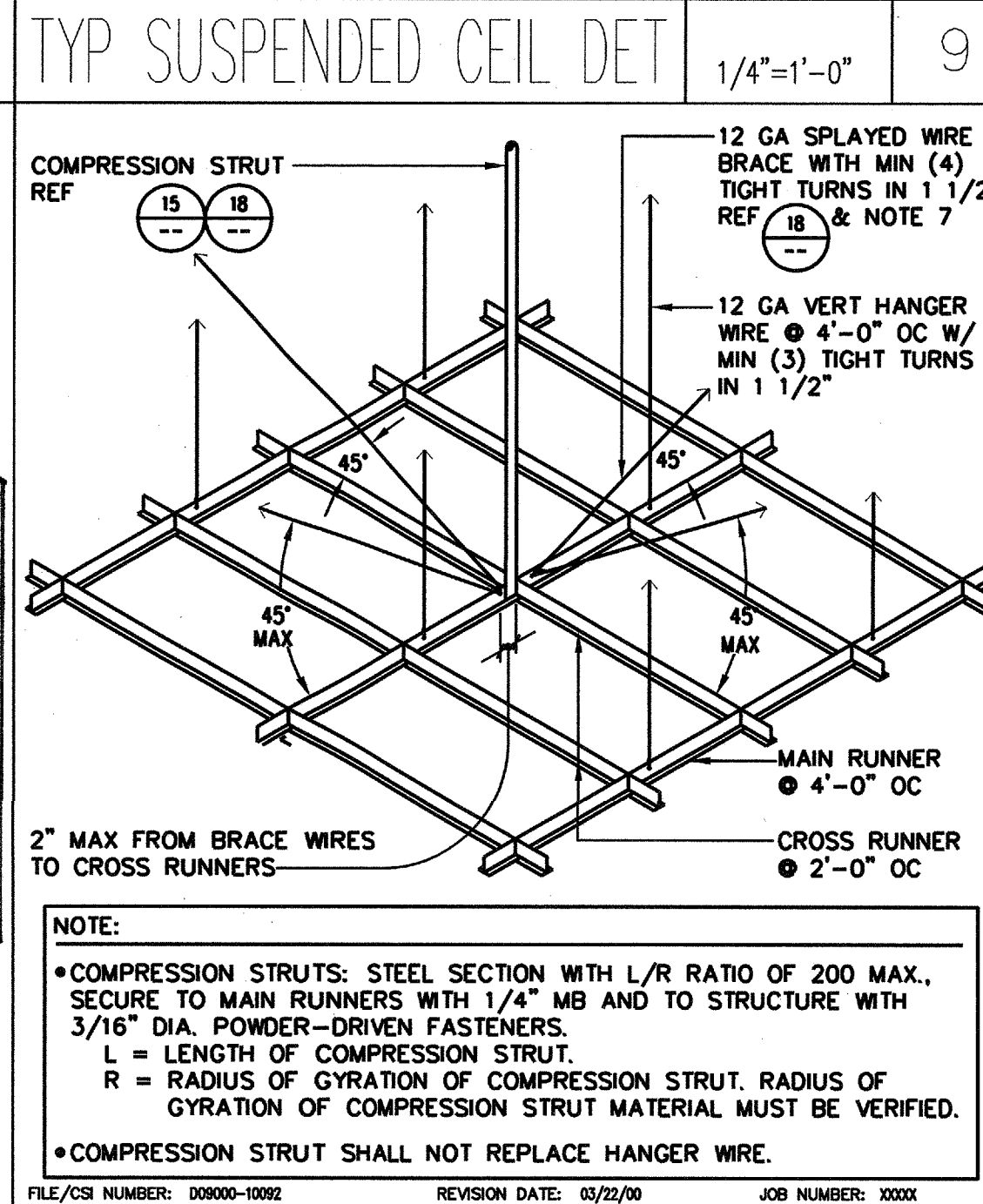
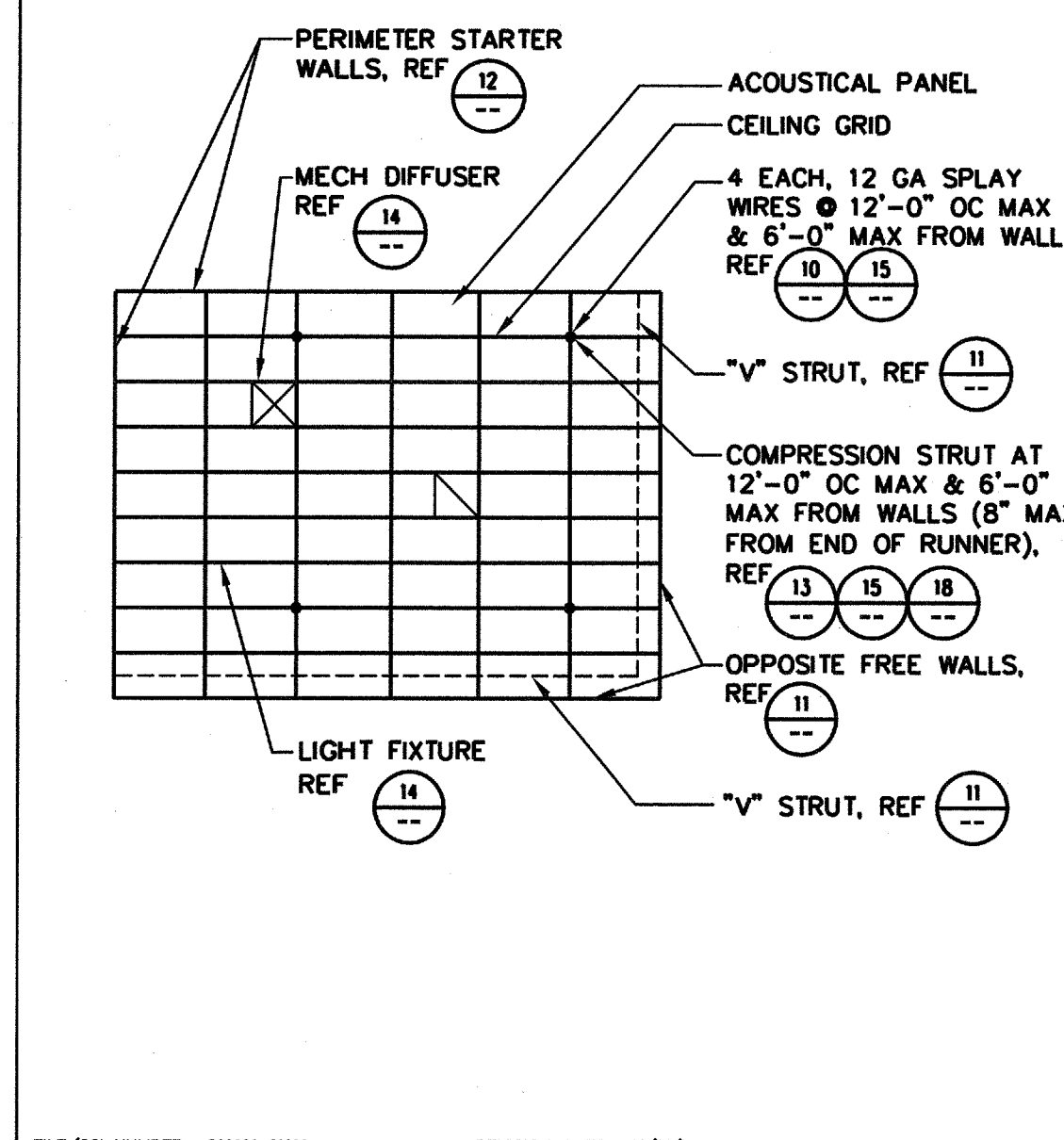
DRAWING NUMBER: **A8.2**

METAL SUSPENSION SYSTEMS FOR LAY IN PANEL CEILINGS

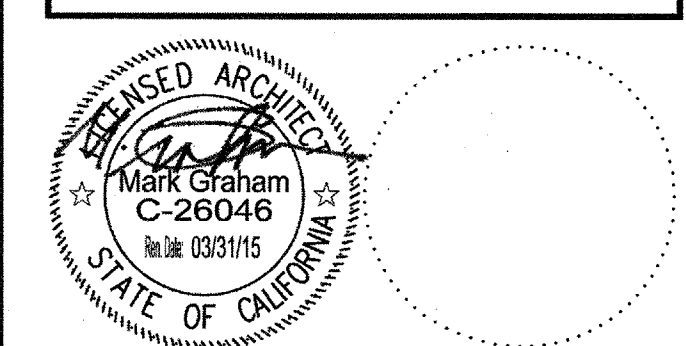
- 12 GA. (MIN.) HANGER WIRES MAY BE USED FOR UP TO AND INCLUDING 4'-0" X 4'-0" GRID SPACING ALONG MAIN RUNNERS. SPLICES WILL NOT BE PERMITTED IN ANY HANGER WIRES UNLESS SPECIFICALLY APPROVED BY DSA/SSS.
- PROVIDE 12 GA. HANGER WIRES AT THE ENDS OF ALL MAIN AND CROSS RUNNERS WITHIN 8" FROM THE SUPPORT OR WITHIN 1/4 OF THE LENGTH OF THE END TEE, WHICHEVER IS LEAST, FOR THE PERIMETER OF THE CEILING AREA.
- PROVIDE TRAPEZOID OR OTHER SUPPLEMENTARY SUPPORT MEMBERS AT OBSTRUCTIONS TO MAIN HANGER SPACING. PROVIDE ADDITIONAL HANGERS, STRUTS OR BRACES AS REQUIRED AT ALL CEILING BREAKS, SOFFITS, OR DISCONTINUOUS AREAS. HANGER WIRES THAT ARE MORE THAN 1 IN 6 OUT OF PLUMB ARE TO HAVE COUNTER-SLOPING WIRES.
- CEILING GRID MEMBERS MAY BE ATTACHED TO NOT MORE THAN 2 ADJACENT WALLS. CEILING GRID MEMBERS SHOULD BE AT LEAST 3/4 INCH FREE OF OTHER WALLS. IF WALLS RUN DIAGONALLY TO CEILING GRID SYSTEM RUNNERS, ONE END OF MAIN AND CROSS RUNNER SHOULD BE FREE AND A MINIMUM OF 3/4 INCH CLEAR OF WALL.
- AT THE PERIMETER OF THE CEILING AREA WHERE MAIN OR CROSS RUNNERS ARE NOT CONNECTED TO THE ADJACENT WALL, PROVIDE INTERCONNECTION BETWEEN RUNNERS AT THE FREE END TO PREVENT LATERAL SPREADING. A METAL STRUT OR A 16 GA. WIRE WITH A POSITIVE MECHANICAL CONNECTION TO THE RUNNER MAY BE USED. WHERE THE PERPENDICULAR DISTANCE FROM THE WALL TO THE FIRST PARALLEL RUNNER IS 12" OR LESS, THIS INTERLOCK IS NOT REQUIRED.
- PROVIDE BRACING ASSEMBLIES CONSISTING OF A COMPRESSION STRUT AND FOUR 12 GA. SPAYED BRACING WIRES ORIENTED 90° FROM EACH OTHER AT NOT MORE THAN 12'-0" X 12'-0" OC. COMPRESSION STRUTS SHALL NOT BE MORE THAN 1 (HORIZONTAL) IN 6 (VERTICAL) OUT OF PLUMB. PROVIDE BRACING WIRES AT LOCATIONS NOT MORE THAN 6'-0" FROM EACH PERIMETER WALL AND AT THE EDGE OF VERTICAL CEILING OFFSETS.
THE SLOPE OF THESE WIRES SHOULD NOT EXCEED 45° FROM THE PLANE OF THE CEILING AND SHOULD BE TAUT WITHOUT CAUSING THE CEILING TO LIFT. SPLICES IN BRACING WIRES ARE NOT TO BE PERMITTED WITHOUT SPECIAL DSA/SSS APPROVAL.
SUSPENDED ACOUSTICAL CEILING SYSTEMS WITH A CEILING AREA OF 144 SQUARE FEET OR LESS, SURROUNDED BY WALLS WHICH CONNECT DIRECTLY TO THE STRUCTURE ABOVE, DO NOT REQUIRE BRACING ASSEMBLIES WHEN ATTACHED TO TWO ADJACENT WALLS.
- FASTEN HANGER WIRES WITH NOT LESS THAN 3 TIGHT TURNS. FASTEN BRACING WIRES WITH 4 TIGHT TURNS. MAKE ALL TIGHT TURNS WITHIN A DISTANCE OF 1-1/2". HANGER OR BRACING WIRE ANCHORS TO THE STRUCTURE SHOULD BE INSTALLED IN SUCH A MANNER THAT THE DIRECTION OF THE WIRE ALIGNS AS CLOSELY AS POSSIBLE WITH THE DIRECTION OF THE FORCES ACTING ON THE WIRE.

- CEILING GRID RUNNER(S). AIR TERMINALS IN EXCESS OF 24" IN LENGTH SHALL BE ATTACHED WITH TWO #8 SELF TAPPING TEK SCREWS ON EACH END OF DIFFUSER ATTACHED TO THE BULB OF THE CEILING GRID RUNNER(S). ALL ATTACHMENTS SHALL BE CAPABLE OF LATERALLY SUPPORTING THE WEIGHT OF THE AIR TERMINAL. ALL AIR TERMINALS REGARDLESS OF WEIGHT OR SIZE SHALL HAVE INTERLOCKING CEILING GRID RUNNER(S) ON ALL 4 SIDES OF THE AIR TERMINAL.
- FLUSH OR RECESSED LIGHT FIXTURES AND AIR TERMINALS WEIGHING LESS THAN 50 LBS. MAY BE SUPPORTED DIRECTLY ON THE RUNNERS OF A HEAVY DUTY GRID SYSTEM BUT, IN ADDITION, THEY MUST HAVE A MINIMUM OF TWO 12 GA. SLACK SAFETY WIRES ATTACHED TO THE FIXTURE AT DIAGONAL CORNERS AND ANCHORED TO THE STRUCTURE ABOVE. ALL 4'-0" X 4'-0" LIGHT FIXTURES MUST HAVE SLACK SAFETY WIRES AT EACH CORNER. ALL FLUSH OR RECESSED LIGHT FIXTURES AND AIR TERMINALS WEIGHING 50 POUNDS OR MORE MUST BE INDEPENDENTLY SUPPORTED BY NOT LESS THAN 4 TAUT 12 GA. WIRES EACH ATTACHED TO THE FIXTURE AND TO THE STRUCTURE ABOVE REGARDLESS OF THE TYPE OF CEILING GRID SYSTEM USED.
- THE 4 TAUT 12 GA. WIRES INCLUDING THEIR ATTACHMENT TO THE STRUCTURE ABOVE MUST BE CAPABLE OF SUPPORTING 4 TIMES THE WEIGHT OF THE UNIT.
- PENETRATIONS THROUGH CEILING FOR SPRINKLER HEADS AND OTHER SIMILAR DEVICES THAT ARE NOT INTEGRALLY TIED TO THE CEILING SYSTEM SHALL HAVE A 2" OVERSIZED RING OR SLEEVE THROUGH THE CEILING TILE TO ALLOW 1" MOVEMENT IN ALL HORIZONTAL DIRECTIONS.
- SUPPORT SURFACE MOUNTED LIGHT FIXTURES BY AT LEAST TWO POSITIVE DEVICES WHICH SURROUND THE CEILING RUNNER AND WHICH ARE EACH SUPPORTED FROM THE STRUCTURE ABOVE BY A 12 GA. WIRE. SPRING CLIPS OR CLAMPS THAT CONNECT ONLY TO THE RUNNER ARE NOT ACCEPTABLE. PROVIDE ADDITIONAL SUPPORTS WHEN LIGHT FIXTURES ARE 8 FEET OR LONGER.
- SUPPORT PENDANT MOUNTED LIGHT FIXTURES DIRECTLY FROM THE STRUCTURE ABOVE WITH HANGER WIRES OR CABLES PASSING THROUGH EACH PENDANT HANGER AND CAPABLE OF SUPPORTING 4 TIMES THE WEIGHT OF THE FIXTURE. A BRACING ASSEMBLY, AS DESCRIBED IN NOTE 6 OF THESE SUSPENSION SYSTEM NOTES, SHALL BE REQUIRED WHERE THE PENDANT HANGER PENETRATES THE CEILING. SPECIAL DETAILS ARE REQUIRED TO ATTACH THE PENDANT HANGER TO THE BRACING ASSEMBLY TO TRANSMIT HORIZONTAL FORCES.
- METAL PANELS AND PANELS WEIGHING MORE THAN 1/2 PSF, OTHER THAN ACOUSTICAL TILE, ARE TO BE POSITIVELY ATTACHED TO THE CEILING SUSPENSION RUNNERS.
- WHERE GYPSUM BOARD OR OTHER CEILING FINISHES ARE ATTACHED TO THE BUILDING FLOOR OR ROOF FRAMING, SPECIAL DETAILS WILL BE REQUIRED FOR THE VERTICAL HANGER WIRE AND LATERAL BRACING WIRE SUPPORT CONNECTIONS TO THE FRAMING.
- WHEN THERE IS REUSE OF EXISTING CEILING HANGER WIRES AND SPAYED WIRES, THE GAUGE AND SPACING OF THE WIRES MUST COMPLY WITH CURRENT APPLICABLE CODES. ALL EXISTING CEILING HANGER WIRES MUST BE TESTED TO 200 LBS IN TENSION. ALL EXISTING SPAYED BRACING WIRES MUST BE FIELD TESTED TO 440 LBS IN TENSION. IF A NEW WIRE IS TO BE SPLICED TO AN EXISTING WIRE, THE FOLLOWING IS REQUIRED:

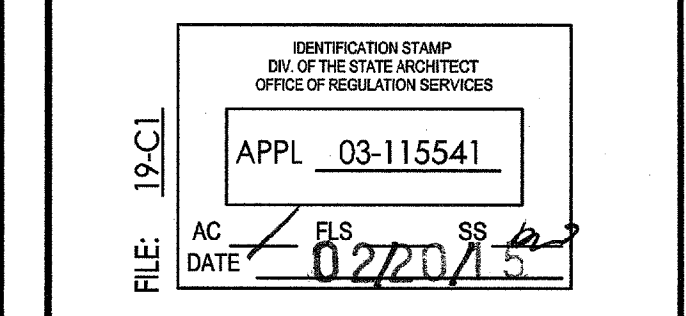
- THE ARCHITECT OR STRUCTURAL ENGINEER IN GENERAL RESPONSIBLE CHARGE MUST SUBMIT TO DSA/SSS A DETAIL AND SPECIFICATION OF HOW THE SPLICE IS TO BE MADE.
 - ALL NEW WIRES, AFTER BEING SPLICED TO THE EXISTING WIRES, MUST BE FIELD TESTED AS STATED ABOVE.
 - ALL FIELD TESTS MUST BE PERFORMED IN THE PRESENCE OF THE PROJECT INSPECTOR.
- CEILING GRID RUNNER SPLICE SHALL BE MADE USING A THROUGH CONNECTION IN ACCORDANCE WITH MANUFACTURER'S STANDARD RECOMMENDATIONS. CONNECTION SHALL BE MADE USING EITHER A "STAKE ON END" OR "INTERGRAL END" CONNECTION. SNAP CONNECTIONS ARE NOT ACCEPTABLE.
- CLASSIFICATION OF CEILING GRID IS HEAVY DUTY. COMPONENTS SHALL COMPLY WITH THE FOLLOWING SCHEDULE:
- | MANUFACTURER | MAIN RUNNER | CROSS RUNNER | ICC-ES REPORT NO. |
|------------------|-------------|--------------|-------------------|
| ARMSTRONG | 7301 | 7341(1) | ESR-1308 |
| CHICAGO METALLIC | 200 | 1274(2) | ESR-2631 |
| DONN CORP. | DX26 | DX424(3) | ESR-1222 |
| CERTANTEED | C12-12 | CS4-12 | NA |
| | -20 | -5(4) | |
- FOOTNOTES:
(1) FOR 2 X 2 GRID USE 7328
(2) FOR 2 X 2 GRID USE 1202
(3) FOR 2 X 2 GRID USE DX216
(4) FOR 2 X 2 GRID USE CS2-12-08
- ALTERNATE MANUFACTURERS AND SYSTEMS MUST BE SUBMITTED FOR REVIEW AND APPROVAL BY THE DIVISION OF THE STATE ARCHITECT.
- ANCHORS FOR WALL ANGLES:
A. AT WOOD STUD WALL: 8D COMMON NAIL @ 16" OC.
B. AT METAL STUD WALL: 1-1/8" TYPE "S" BUGLE HEAD DRYWALL SCREW AT 16" OC.
C. AT MASONRY WALL: 1/4" DIA. X 1-3/4" LONG TAP CON ANCHOR SCREW @ 16" OC. ICC/ES NO. 1671



MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT

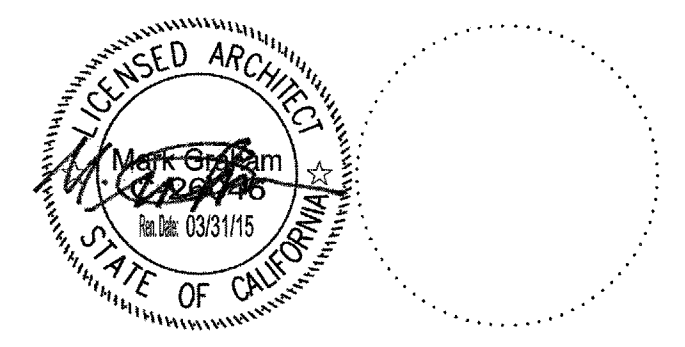
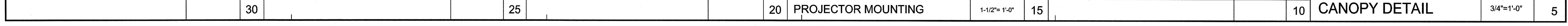
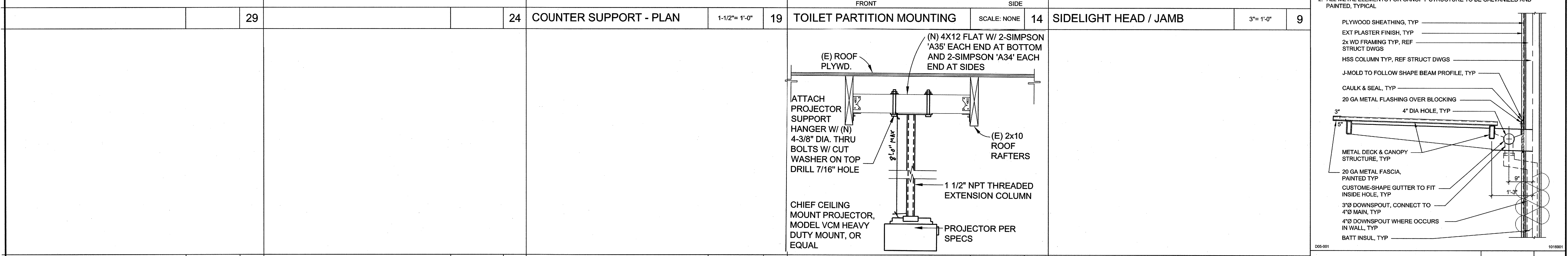
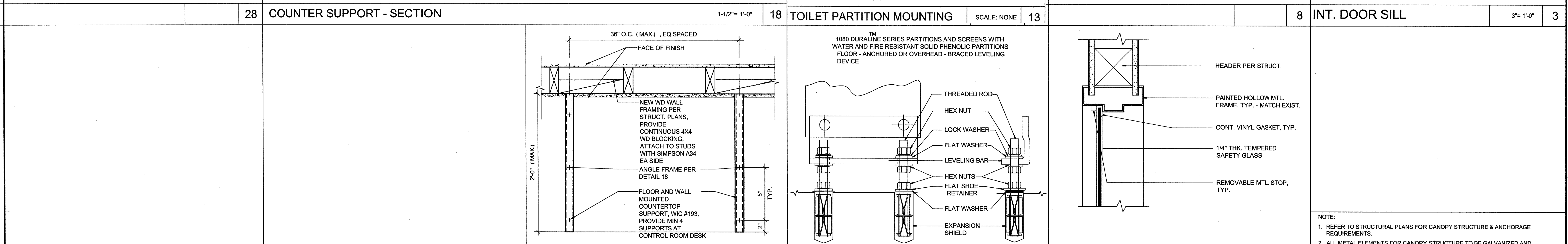
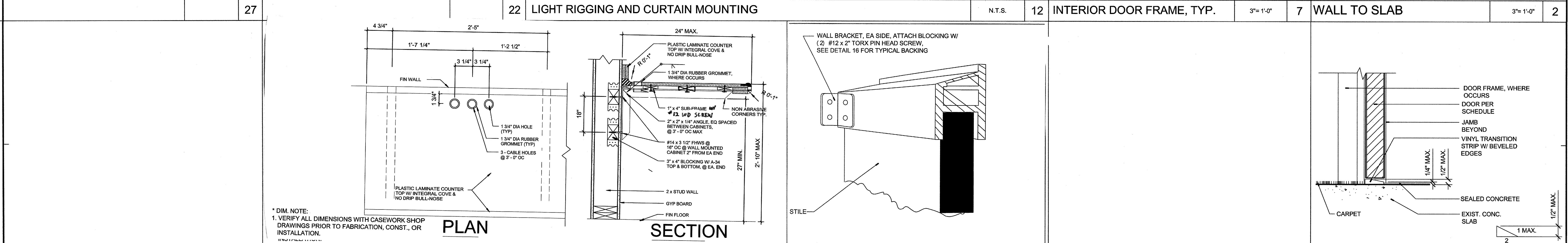
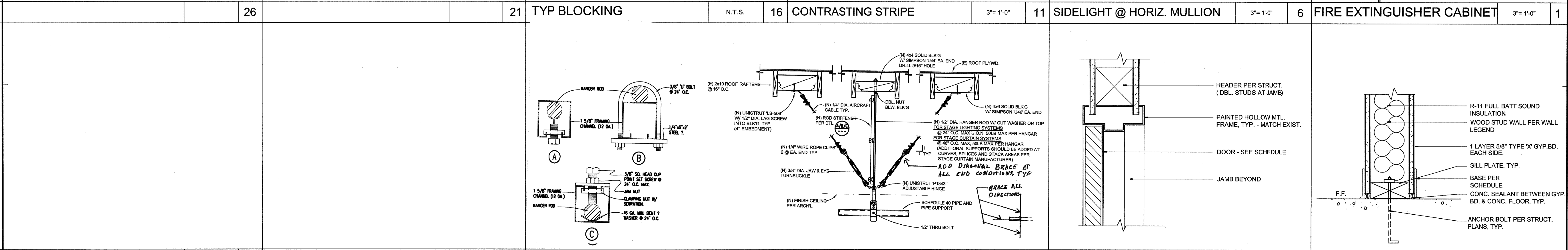
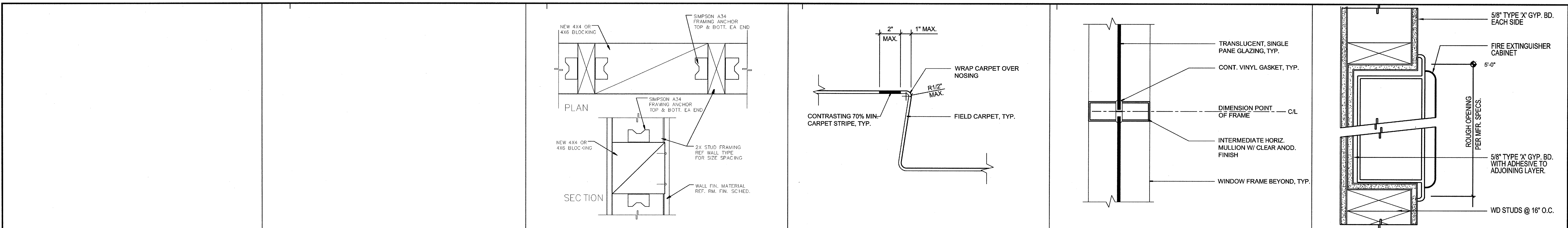


NO	DATE	BY	DESCRIPTION

DRAWN: WLC CHECKED: [Signature]
DATE: DECEMBER 2013 SCALE: AS NOTED
PROJECT NUMBER: 1311500

SUSPENDED CEILING DETAILS

DRAWING NUMBER: A8.3



CONSULTANT

IDENTIFICATION STAMP
OFFICE OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL 03-115541
FILE: 17-CL
DATE: 02/20/15

NO.	DATE	BY	DESCRIPTION

DRAWN: BM CHECKED: VT
DATE: 02/11/15 SCALE:
PROJECT NUMBER: 1311500

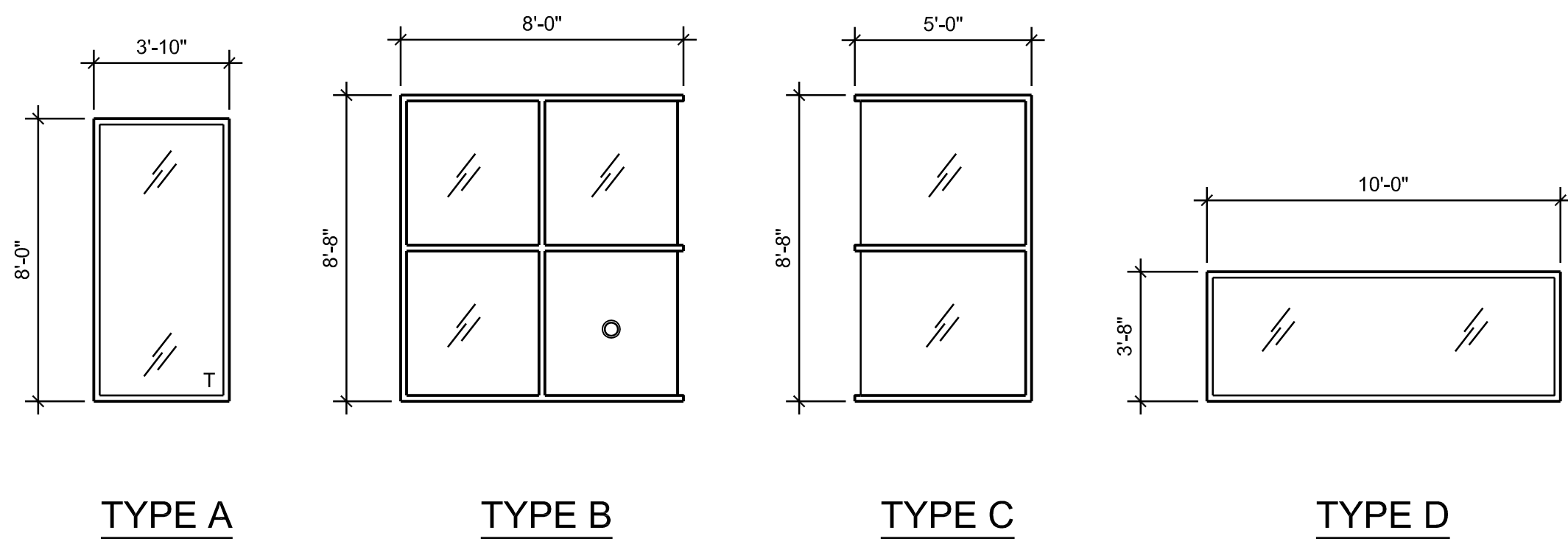
INTERIOR ARCHITECTURAL DETAILS

DRAWING NUMBER: **A8.4**

WINDOW SCHEDULE

WINDOW MARK	TYPE	SIZE		FRAME		DETAILS			REMARKS	
		WIDTH	HEIGHT	MATERIAL	FINISH	HEAD	JAMB	SILL		
D	FIXED	10'-0"	3'-8"	SINGL	HM	PT	9/A8.4	9/A8.4	9/A8.4	

WINDOW TYPES:



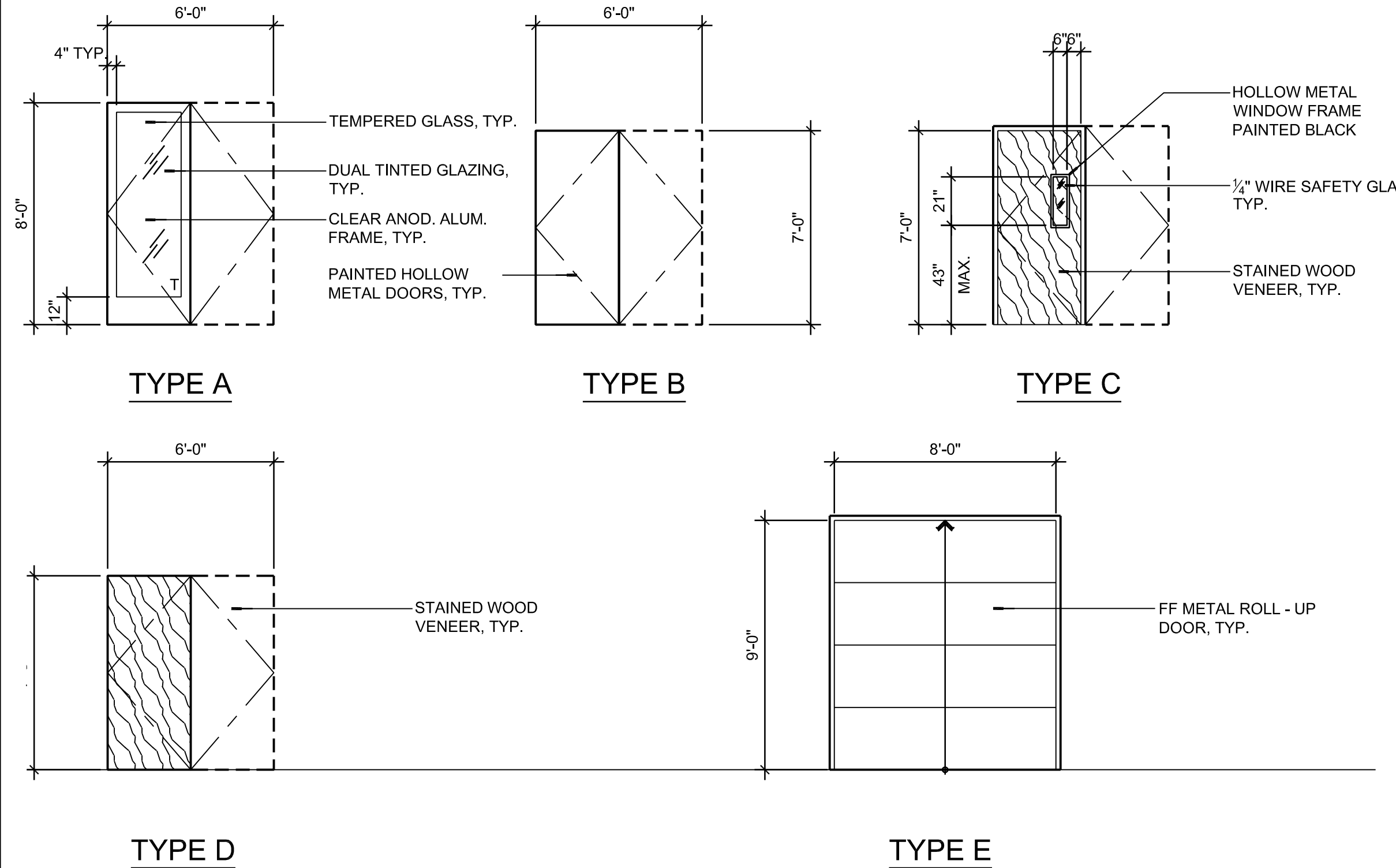
WINDOW NOTES:

- TEMPERED GLASS REQUIRED AT LOCATIONS ON EXTERIOR ELEVATIONS, SHT. A3.1 INDICATED BY A "T".

DOOR SCHEDULE

DOOR NUMBER	TYPE	SIZE			DOOR		FRAME		DETAILS			HARDWARE		FIRE ASSEMBLY / U.L. LIST	REMARKS		
		WIDTH	HEIGHT	THICKNESS	MATERIAL	FINISH	MATERIAL	FINISH	HEAD	JAMB	SILL	PANIC	HARDWARE SET			CLOSER	
102A	B	(PR) 3'-0"	7'-0"	1-3/4"	STEEL	PAINT	H.M.	PAINT				18/A8.5	YES	1	YES	60 MIN.	REPLACE (E) DOORS & FRAME
102B	B	(PR) 3'-0"	7'-0"	1-3/4"	STEEL	PAINT	H.M.	PAINT				18/A8.5	YES	1	YES	60 MIN.	REPLACE (E) DOORS & FRAME
102C	B	(PR) 3'-0"	7'-0"	1-3/4"	STEEL	PAINT	H.M.	PAINT				18/A8.5	NO	9	YES	60 MIN.	REPLACE (E) DOORS & FRAME
103A	B	3'-0"	7'-0"	1-3/4"	SCW	PLAM	H.M.	PAINT				3/A8.4	NO	2	NO	--	
103B	D	3'-0"	7'-0"	1-3/4"	SCW	PLAM	H.M.	PAINT				-	NO	3	YES	--	
103C	D	PR 1'-10"	7'-0"	1-3/4"	SCW	PLAM	H.M.	PAINT				-	NO	4	NO	--	
104A	A	(PR) 3'-0"	8'-0"	1-3/4"	AL/GL	ANOD	ALUM	ANOD.				18/A8.5	YES	5	YES	--	
104C	D	(PR) 3'-0"	7'-0"	1-3/4"	SCW	PLAM	H.M.	PAINT				-	YES	7	YES	--	
105A	C	3'-0"	7'-0"	1-3/4"	H.M.	PAINT	HM	PAINT				18/A8.5	NO	8	YES	--	
105B	E	8'-0"	9'-0"	2"	STEEL	PAINT	STEEL	PAINT				-	NO	-	NO	--	OVERHEAD COILING DOOR
107A	D	PR 3'-0"	7'-0"	1-3/4"	H.M.	PLAM	H.M.	PAINT				-	NO	7	YES	--	
108A	B	PR 3'-0"	7'-0"	1-3/4"	STEEL	PAINT	STEEL	PAINT				18/A8.5	NO	1	YES	--	VERIFY EXISTING DIMENSION
108B	B	PR 3'-0"	7'-0"	1-3/4"	STEEL	PAINT	STEEL	PAINT				18/A8.5	NO	1	YES	--	VERIFY EXISTING DIMENSION

DOOR TYPES:



DOOR NOTES:

- PANIC HARDWARE SHALL BE INSTALLED WHEN THE OCCUPANT LOAD IS GREATER THAN 49, U.N.O.
- SEE SPECIFICATIONS FOR DOOR HARDWARE SCHEDULE.
- SEE DOOR SCHEDULE FOR ALL DOOR HEIGHTS AND WIDTHS.
- EXIT DOORS SHALL BE OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY, SPECIAL KNOWLEDGE OR EFFORT. (CBC 1008.1.8)
- THE FLOOR OR LANDING SHALL BE NOT MORE THAN 1/2" LOWER THAN THE THRESHOLD OF THE DOORWAY. (1133B.2.4.1)
- SEE SHEET A8.1 FOR ADDITIONAL ACCESSIBILITY NOTES.
- PAIR OF DOORS INSTALLED IN A ONE-HOUR CORRIDOR WALL SHALL MEET THE REQUIREMENTS OF SECTION 715.4.3.
 - A LABELED ASSEMBLY HAVING A FIRE PROTECTION RATING OF NOT LESS THAN 90 MINUTES.
 - B SELF-CLOSER OR AUTOMATIC CLOSER ACTUATED BY A SMOKE DETECTOR.
 - C AUTOMATIC FLUSH BOLTS, THE DOOR LEAF HAVING THE AUTOMATIC FLUSH BOLTS SHALL HAVE NO DOOR KNOB OR SURFACE-MOUNTED HARDWARE. THE UNLATCHING OF ANY LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION.
 - D FULL MORTISE HINGES - THREE MINIMUM. CBC SECTION 713.6.2.
 - E TIGHT FITTING CLEARANCES SHALL BE PROVIDED WITH A GASKET AND INSTALLED AS TO PROVIDE A SEAL WHERE THE DOOR MEETS THE STOP ON BOTH SIDES AND ACROSS THE TOP. CLEARANCES FOR A PAIR OF SWINGING DOORS SHALL BE AS FOLLOWS: WITH A MINUS 1/8 INCH TOLERANCE, 1/8 INCH ALONG THE TOP, 1/8 INCH ALONG THE HINGE AND LATCH JAMBS, 1/8 INCH ALONG THE MEETING EDGE OF THE DOORS, AND 1/4 INCH AT THE BOTTOM OF THE DOORS.
 - F AN OVERLAPPING ASTRAGAL EXTENDING THE FULL HEIGHTS OF THE DOORS IS REQUIRED ALONG THE MEETING EDGES OF THE DOORS. A COORDINATING DEVICE IS ALSO REQUIRED TO INSURE PROPER CLOSING.

DOOR ABBREVIATIONS:

- AL. = ALUMINUM.
- ANOD. = ANODIZED
- (E) = EXISTING
- F.F. = FACTORY FINISH
- G.C. = GENERAL CONTRACTOR
- GL. = GLASS
- H.M. = HOLLOW METAL
- H.C. = HOLLOW CORE
- MTL. = METAL
- P.G. = PAINT GRADE
- S.C. = SOLID CORE
- S.C.W. = SOLID CORE WOOD
- S.S. = STAINLESS STEEL
- T. = TEMPERED
- T.S. = TUBE STEEL
- WD. = WOOD
- M.E. = MATCH EXISTING

GLAZING NOTES:

- PROVIDE TEMPERED GLASS IN THE FOLLOWING LOCATIONS:
- GLAZING IN INGRESS AND EGRESS DOORS EXCEPT JALOUSIES.
 - GLAZING IN FIXED AND SLIDING PANELS OF SLIDING DOOR ASSEMBLIES AND PANELS IN SWINGING DOORS.
 - GLAZING IN STORM DOORS.
 - GLAZING IN ALL UNFRAMED SWINGING DOORS.
 - GLAZING IN FIXED OR OPERABLE PANELS ADJACENT TO A DOOR WHERE THE NEAREST EXPOSED EDGE OF THE GLAZING IS WITHIN A 24" ARC OF EITHER VERTICAL EDGE OF THE DOOR IN A CLOSED POSITION AND WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS LESS THAN 60" ABOVE THE WALKING SURFACE.
 - GLAZING IN INDIVIDUAL FIXED OR OPERABLE PANELS THAT MEETS ALL OF THE FOLLOWING CONDITIONS:
 - EXPOSED AREA OF AN INDIVIDUAL PANE GREATER THAN 9 S.F.
 - EXPOSED BOTTOM EDGE LESS THAN 18" ABOVE THE FLOOR.
 - EXPOSED TOP EDGE GREATER THAN 36" ABOVE THE FLOOR.
 - ONE OR MORE WALKING SURFACES WITHIN 36" HORIZ. OF THE GLAZING.
 - GLAZING IN WALLS ENCLOSING STAIRWAY LANDINGS OR WITHIN 5 FEET OF THE BOTTOM AND TOP OF STAIRWAYS WHERE THE BOTTOM EDGE OF THE GLASS IS LESS THAN 60" ABOVE A WALKING SURFACE.
 - GLASS IS LESS THAN 60" ABOVE A WALKING SURFACE.

INTERIOR FINISH SCHEDULE

ROOM NUMBER	ROOM NAME	FLOOR	BASE	WALLS								CEILING			REMARKS	
				NORTH	SOUTH	EAST	WEST	MATERIALS	FINISH	MATERIALS	FINISH	HEIGHT				
FIRST FLOOR PLAN																
101	PLATFORM	9.11	9.31	-	-	G.B.	9.46	G.B.	9.46	-	-	1/2" G.B.	9.46	12'-0"		
101	ADD ALTERNATE #3 PLATFORM	9.11	9.31	-	-	G.B.	9.46	G.B.	9.46	-	-	1/2" G.B.	9.61	12'-0"		
101	ADD ALTERNATE #4 PLATFORM	9.11	9.31	-	-	G.B.	9.46	G.B.	9.46	-	-	1/2" G.B.	9.61	12'-0"		
102	SEATING	9.10	9.12	9.31	G.B.	9.61	G.B.	9.40	G.B.	9.40	G.B.	9.61	1/2" G.B.	9.46	14'-0"	SEE ALSO ADD ALTERNATE #3 AND #4
102	ADD ALTERNATE #3 SEATING	9.10	9.12	9.31	G.B.	9.67	G.B.	9.40	G.B.	9.40	G.B.	9.67	1/2" G.B.	9.46	14'-0"	
102	ADD ALTERNATE #4 SEATING	9.10	9.12	9.31	G.B.	9.65	G.B.	9.62	G.B.	9.62	G.B.	9.65	1/2" G.B.	9.66	14'-0"	
103	CONTROL ROOM	9.10	9.31	G.B.	9.61	G.B.	9.60	G.B.	9.60	G.B.	9.60	9.20	F.F.	8'-6"		
104	LOBBY	9.10	9.31	G.B.	9.45	G.B.	9.48	G.B.	9.45	G.B.	9.47	G.B.	9.45	10'-6"		
105	ADD ALTERNATE #1 STORAGE	9.12	9.31	G.B.	9.45	G.B.	9.45	G.B.	9.45	G.B.	9.45	9.20	F.F.	10'-6"		
106	(E) BREZEWAY	9.12	--	--	--	--	--	PLASTER	9.62	PLASTER	9.45	PLASTER	9.45	9'-0"		
107	(E) LOADING	9.12	--	--	--	--	--	PLASTER	9.45	PLASTER	--	PLASTER	9.45	9'-0"		
107	ADD ALTERNATE #2 STORAGE	9.10	9.31	PLASTER	9.45	PLASTER	9.45	--	--	--	PLASTER	9.45	9'-0"			
109	WOMEN'S RESTROOM	9.13	--	9.63	9.63	9.63	9.63	9.63	9.63	9.63	9.63					
110	MEN'S RESTROOM	9.13	--	9.63	9.63	9.63	9.63	9.63	9.63	9.63	9.63					

DIVISION NINE: FINISHES

FLOORING:

- (9.10) NEW BROADLOOM CARPET. CARPET COLOR AND PATTERN TO BE SELECTED BY ARCHITECT FROM MANUFACTURER'S STANDARD RANGE. SEE SPECS
 - (9.11) EXIST. PLYWOOD FLOORING. REPAINT FLAT BLACK.
 - (9.12) EXPOSED AND SEALED CONCRETE.
 - (9.13) TERRAZZO FLOOR FINISH (EXISTING)
- SUSPENDED ACOUSTIC TILE CEILINGS:
- (9.20) ARMSTRONG CORTEGA SECOND LOOK II 24" x 48" x 3/4" LAY-IN CEILING PANELS, MODEL #2767 WITH ANGLED TEGULAR EDGE DETAIL AND ARMSTRONG PRELUDE XL 15/16" EXPOSED TEE WHITE GRID.
- MAIN RUNNER: ARMSTRONG #7301, 12" HEAVY DUTY MAIN BEAM, SEISMIC CATEGORY DEF.
- CROSS RUNNER: ARMSTRONG #XL7341, 4" CROSS TEE.
- SEISMIC JOINT CLIP: ARMSTRONG S.JMR. - MAIN BEAM
- SEISMIC JOINT CLIP: ARMSTRONG S.JCG & S.JCSI. - CROSS TEE

BASE:

- (9.31) 4" VINYL TOPSET BASE: COLOR TO BE SELECTED BY ARCHITECT FROM MANUFACTURER'S STANDARD RANGE, SEE SPECS

PAINT:

EXTERIOR PAINT: (SEE SPECIFICATIONS)

- (9.40) PAINT COLOR 1
- (9.41) PAINT COLOR 2
- (9.42) PAINT COLOR 3
- (9.43) PAINT COLOR 4

INTERIOR PAINT: (SEE SPECIFICATIONS)

- (9.45) MAIN WALL COLOR
- (9.46) FLAT BLACK PAINT
- (9.47) ACCENT COLOR #1
- (9.48) ACCENT COLOR #2

PLASTIC LAMINATE:

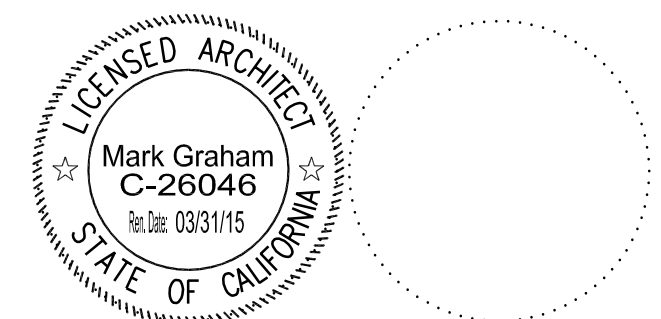
- (9.50) NEW PLASTIC LAMINATE COUNTERTOP, SEE SPECS
- (9.51) NEW PLASTIC LAMINATE FACED CABINETS, SEE SPECS
- (9.52) NEW SLATWALL WITH PLASTIC LAMINATE FACTORY FINISH

WALL COVERINGS:

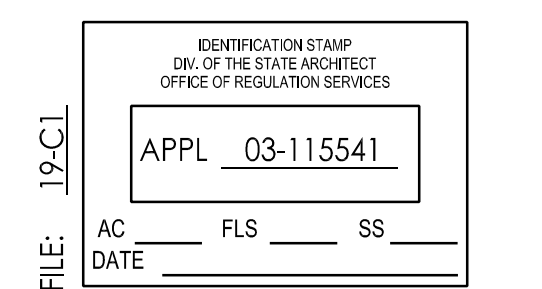
- (9.60) NEW ACOUSTICAL VERTICAL CORD WALLCOVERING: COLOR TO BE SELECTED, SEE SPECS
- (9.61) ACOUSTIC WALL FINISH: 1" THICK (6LB) BONDED ACOUSTICAL COTTON CORE PANELS WITH ADHESIVE MOUNTING, SEE SPECIFICATIONS, FULL HEIGHT
- (9.62) ACOUSTIC WALL PANELS: FABRIC COVERED SQUARE BUTT JOINTED EDGES, 1 1/2" THICK (6LB) BONDED ACOUSTICAL COTTON CORE PANELS WITH Z-CLIP MOUNTING, SEE SPECIFICATIONS, 50% WALL COVERAGE
- (9.63) TERRAZZO WAL FINISH (EXISTING)
- (9.64) SPRAY APPLIED SOUND ABSORPTIVE MATERIAL, SEE SPECS. COVER APPROXIMATELY 50% OF THEATER SEATING CEILING AS INDICATED ON PLANS
- (9.65) ACOUSTIC WALL PANELS: FABRIC COVERED SQUARE BUTT JOINTED EDGES, 2" THICK (6LB) BONDED ACOUSTICAL COTTON CORE PANELS WITH Z-CLIP MOUNTING, SEE SPECIFICATIONS, FULL HEIGHT
- (9.66) SUSPENDED ACOUSTIC REFLECTOR PANELS: FIBERGLASS ACOUSTIC REFLECTOR PANELS, SUSPENDED FROM CEILING FRAMING, SEE SPECIFICATIONS, LOCATIONS AS INDICATED ON PLANS
- (9.67) ACOUSTIC WALL PANELS: FABRIC COVERED SQUARE BUTT JOINTED EDGES, 1 1/2" THICK (6LB) BONDED ACOUSTICAL COTTON CORE PANELS WITH Z-CLIP MOUNTING, SEE SPECIFICATIONS, FULL HEIGHT

WLC
Architects, Inc.
RANCHO CUCAMONGA - FOLSOM - BAY AREA
SOUTHERN CALIFORNIA
8163 Rochester Avenue, Suite 100
Rancho Cucamonga
California 91730-0729
tel: 909-987-0909
fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT



NO	DATE	BY	DESCRIPTION

REVISIONS

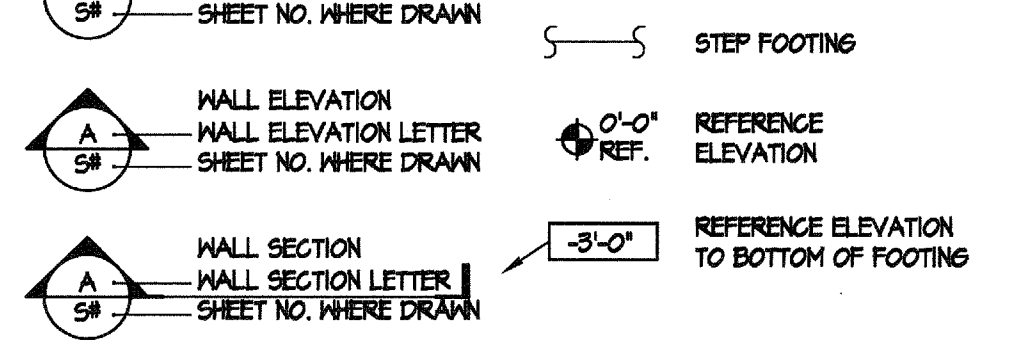
DRAWN: BM	CHECKED: VT
DATE: 12/15/15	SCALE:
PROJECT NUMBER: 1311500	

SCHEDULES

DRAWING NUMBER: **A9.1**

LEGEND TABLE: TESTING AND INSPECTION REQUIREMENTS, C.B.C. SECTION, CHAPTER 18A (CONCRETE), CHAPTER 22A (STEEL), CHAPTER 23 (WOOD). Includes items like materials, quality, and inspection for various components.

LEGEND LIST: A.B. ANCHOR BOLT, B.L.G. B.L.G., B.N. BOUNDARY NAILING, B.O.B. BOTTOM OF BEAM, B.S. BOUNDARY SCREW, C1. CARRIER, C.B. CARRIAGE BOLT, C.L.R. CLEAR, C.J. CONSTRUCTION JOINT, C.N. CONT. NAILING, C.G. COLGUM, CONC. CONCRETE, CONN. CONNECTION, CONT. CONTINUOUS, C.P. COMPLETE PENETRATION, C.P.E. CONT. PANEL EDGES, D.B.A. DEFORMED BAR ANCHOR, D.B.L. DOUBLE, D.B. DRAG BAR, D.I.A. DIA., D.O. DITTO, D.W.S. DRAWING, E.A. EACH, ELEV. ELEVATION, (E) EXISTING, E.J. EXPANSION JOINT, E.N. EDGE NAILING, E.S. EDGE SCREW, E.Q. EQUAL, EXT. EXTERIOR, F.B.S. FACE OF STUD, F.S. FAR SIDE, FR.M. FRAMING, INACCESSIBLE, GALV. GALVANIZED, G.A. GAUGE, G.L.B. GLUE LAMINATED BEAM, G.P. GYPSUM BOARD, DETAIL REFERENCE, DETAIL NUMBER, SHEET NO. WHERE DRAWN.



HEADED ANCHOR BOLT, STRUCTURAL FRAMING, LUMBER, SPECIAL INSPECTION (CONCRETE), CONCRETE, METAL DECKING, NAILING SCHEDULE, METAL DECKING. Includes structural details, material specifications, and inspection protocols.

REQUIRED VERIFICATION AND INSPECTION OF CONCRETE CONSTRUCTION (TABLE 1704A.4) TABLE: VERIFICATION AND INSPECTION, CONTINUOUS SPEC. INSP., PERIODIC SPEC. INSP., REFERENCED STANDARD, C.B.C. REFERENCE.

SPECIAL INSPECTION (STEEL), STRUCTURAL OBSERVATION, SPECIAL INSPECTION (STEEL), REQUIRED VERIFICATION AND INSPECTION OF STEEL CONSTRUCTION (TABLE 1704A.3) TABLE: VERIFICATION AND INSPECTION, CONTINUOUS SPEC. INSP., PERIODIC SPEC. INSP., REFERENCED STANDARD, C.B.C. REFERENCE.

DESIGN LOADS, GENERAL, FOUNDATIONS, STRUCTURAL OBSERVATION, SPECIAL INSPECTION (STEEL). Includes load specifications, general construction notes, foundation requirements, and inspection procedures.

REQUIRED VERIFICATION AND INSPECTION OF STEEL CONSTRUCTION (TABLE 1704A.3) TABLE: VERIFICATION AND INSPECTION, CONTINUOUS SPEC. INSP., PERIODIC SPEC. INSP., REFERENCED STANDARD, C.B.C. REFERENCE. Includes inspection criteria for steel construction.

WLC Architects, Inc. RANCHO CUCAMONGA - FOLSOM - BAY AREA. SOUTHERN CALIFORNIA 8163 Rochester Avenue, Suite 100 Rancho Cucamonga, California 91730-0729. tel: 909-987-0909 fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION EL CAMINO COLLEGE COMPTON CENTER COMPTON COMMUNITY COLLEGE DISTRICT 1111 EAST ARTESIA BLVD, COMPTON, CA 90221

Professional stamps and signatures for Mark Graham, State of California, and other project personnel.

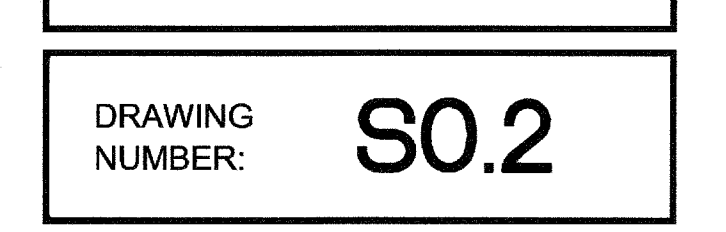
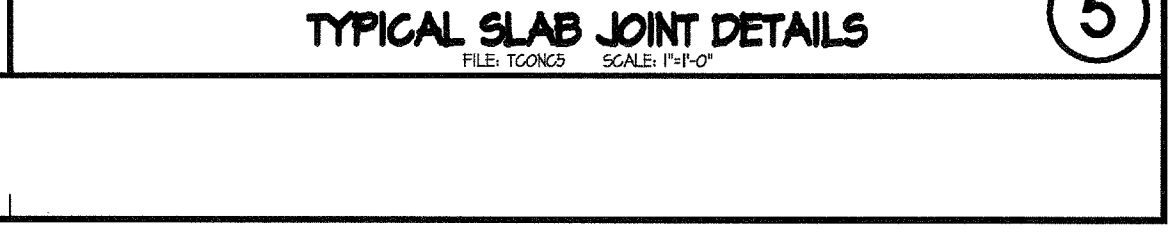
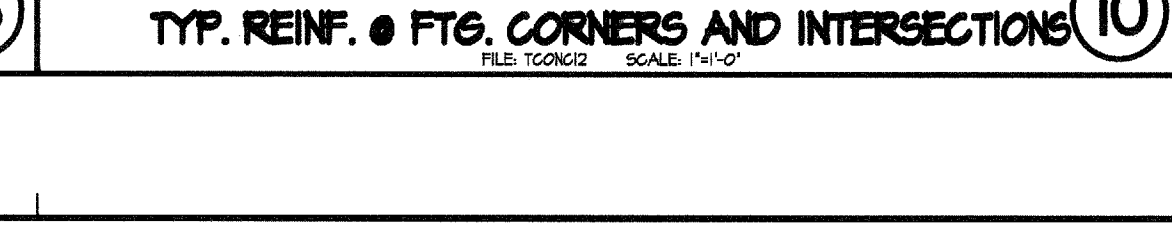
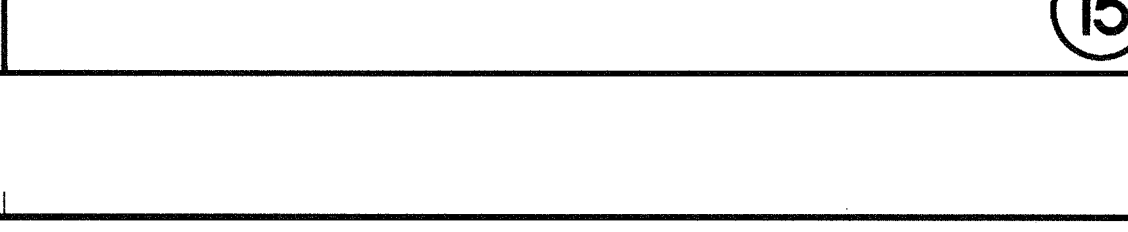
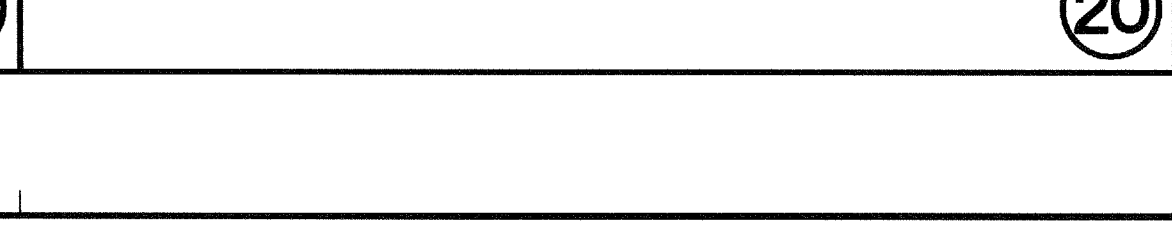
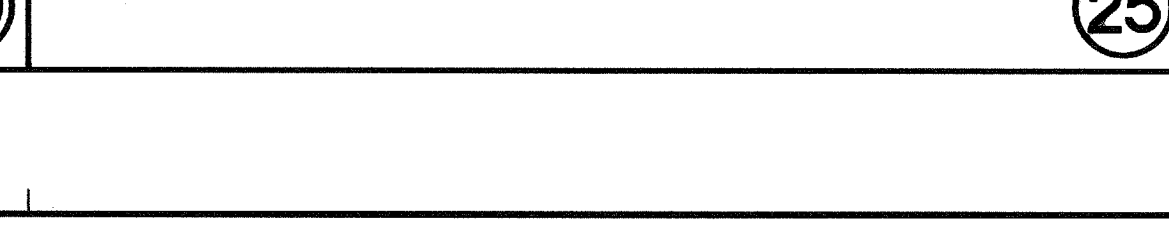
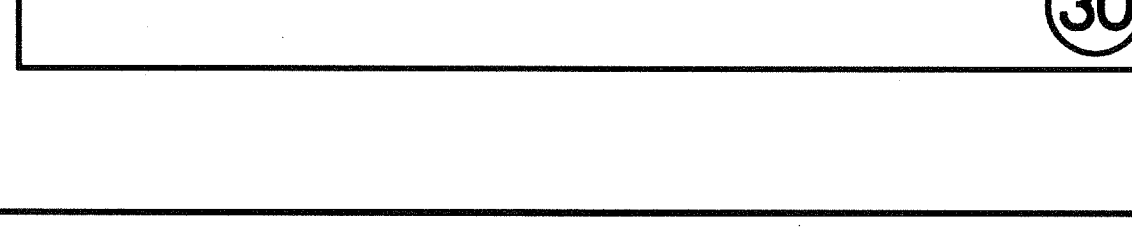
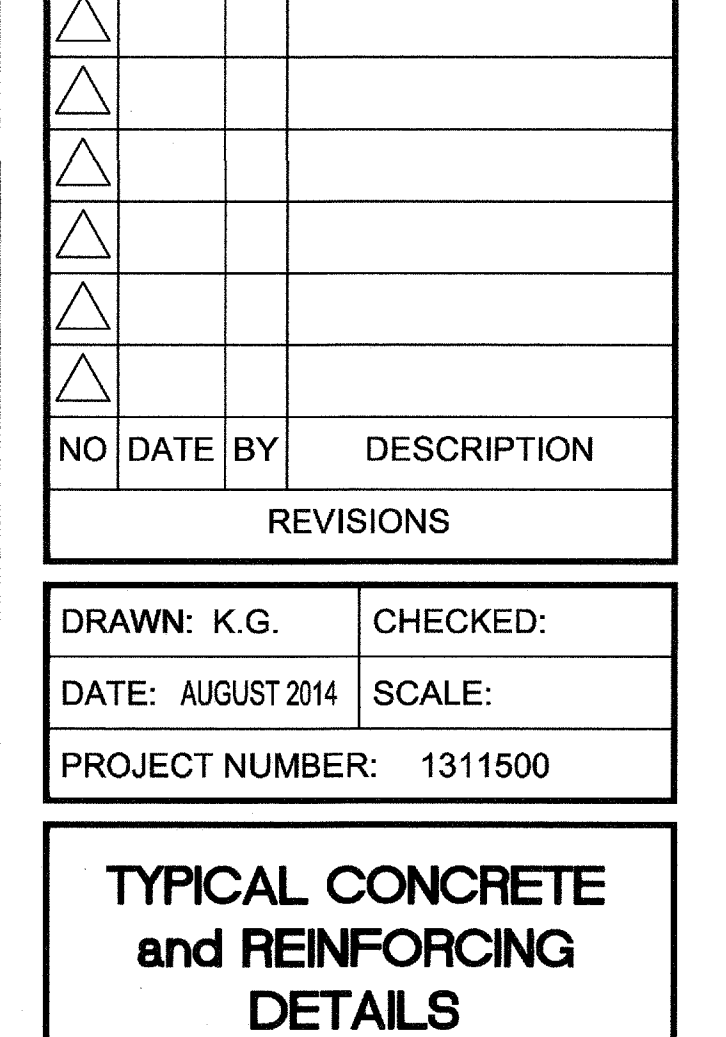
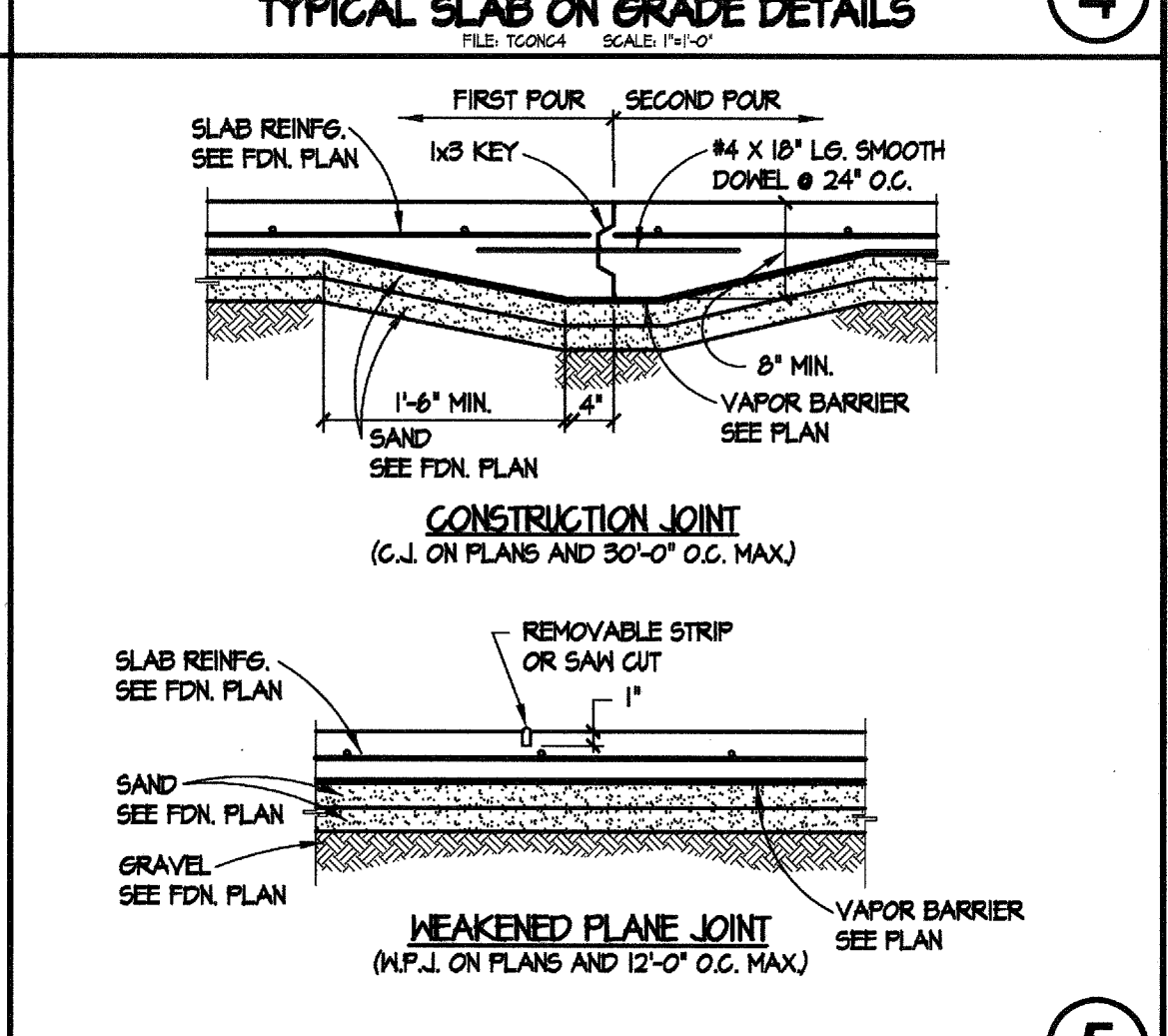
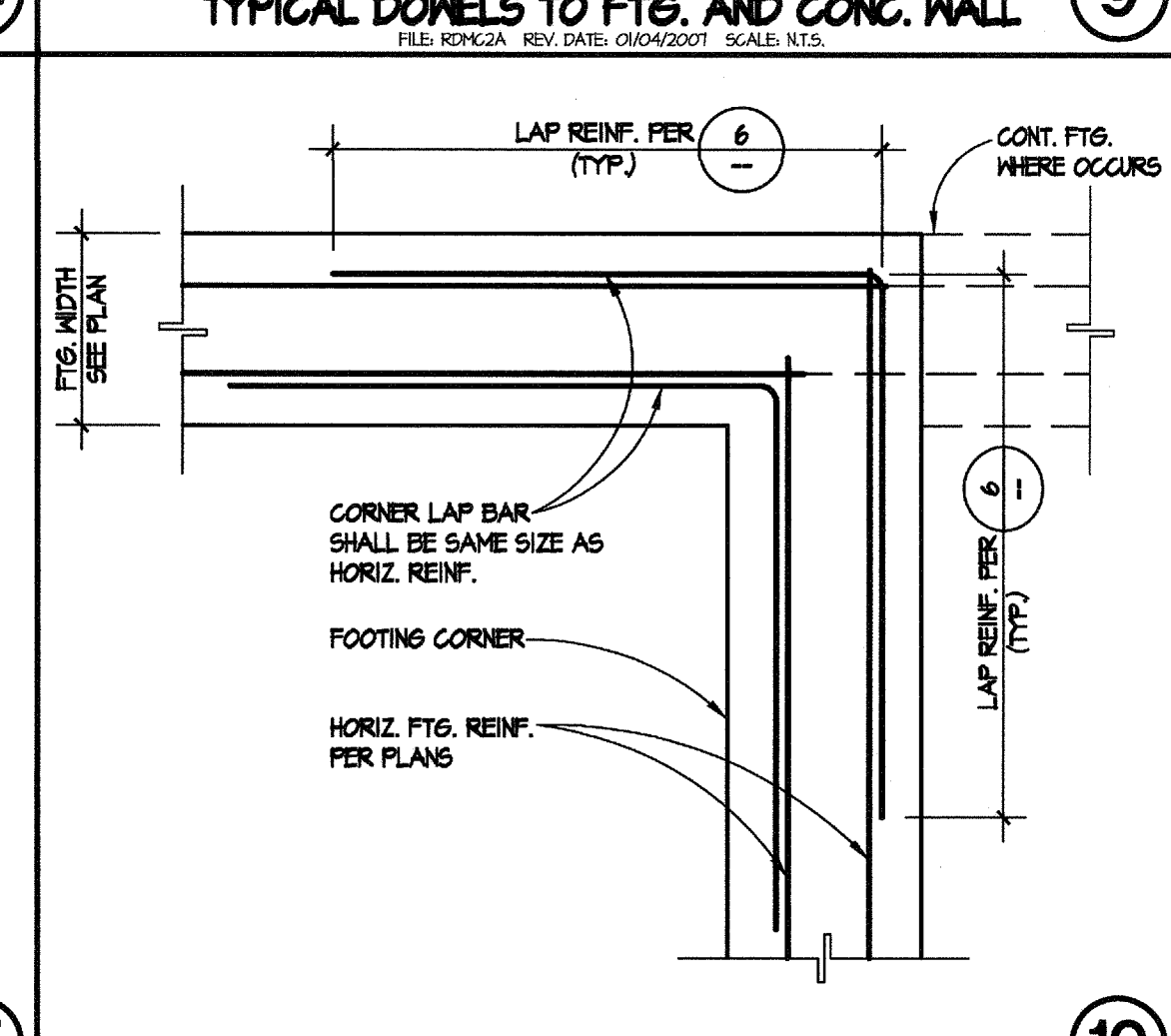
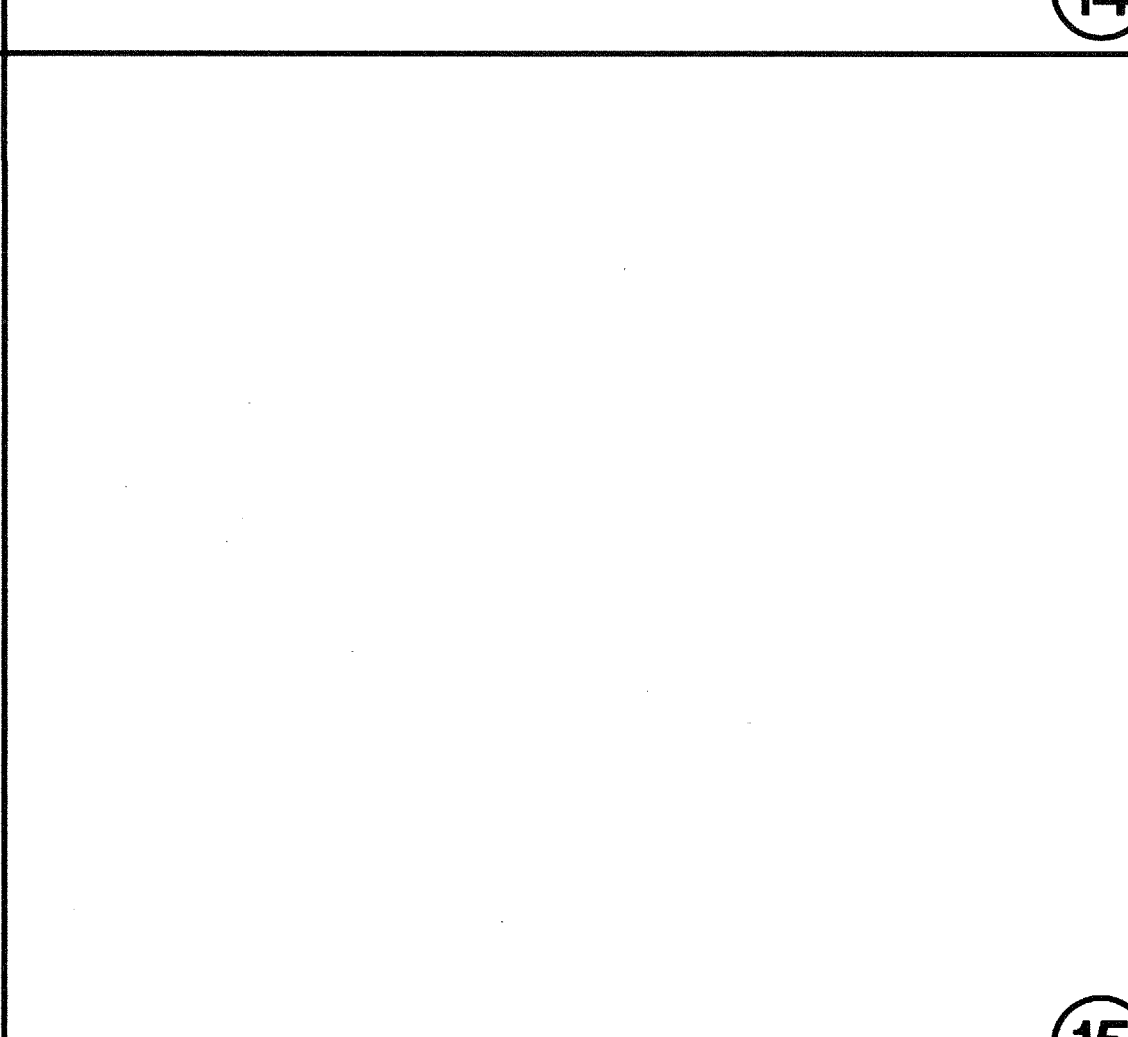
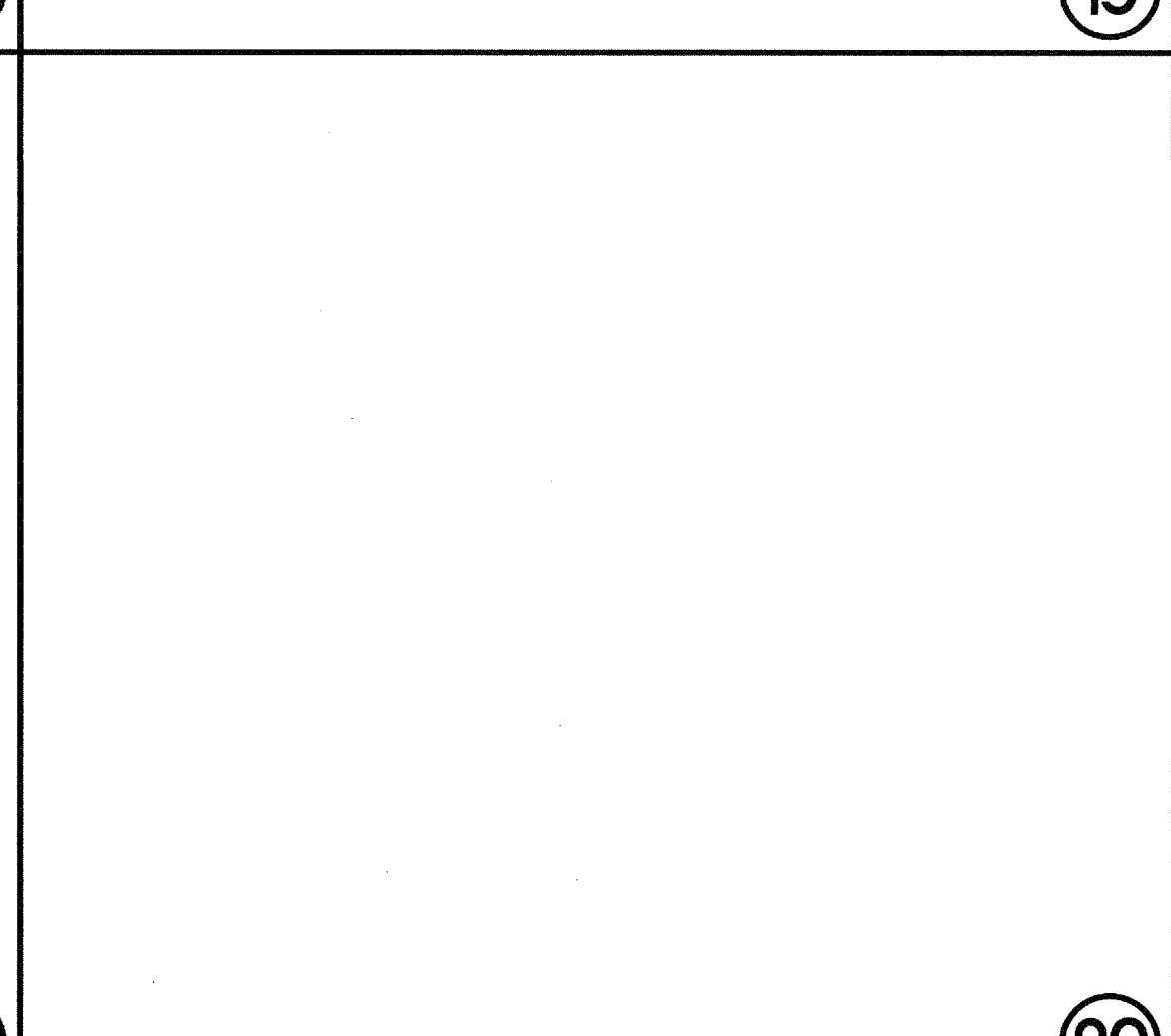
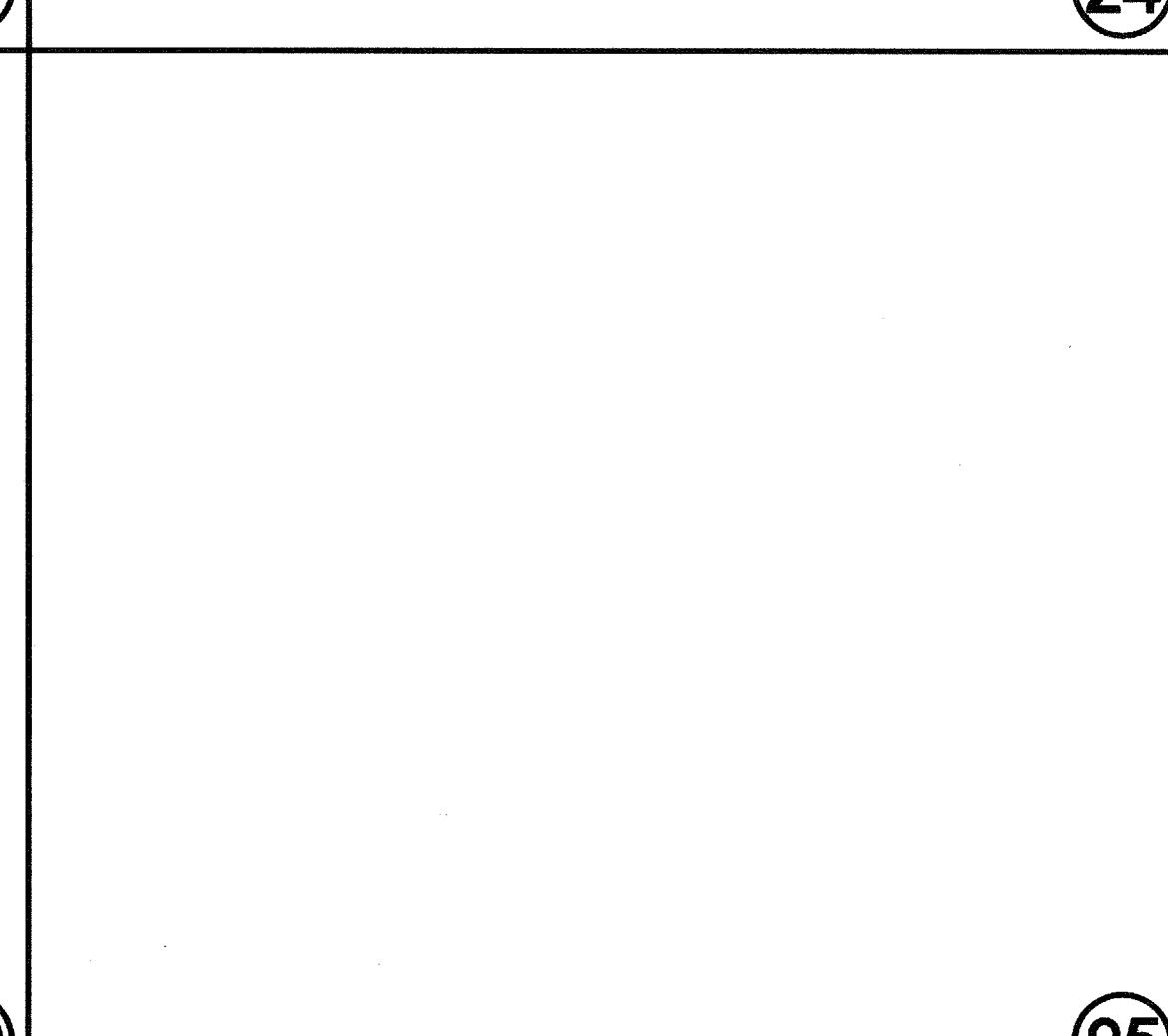
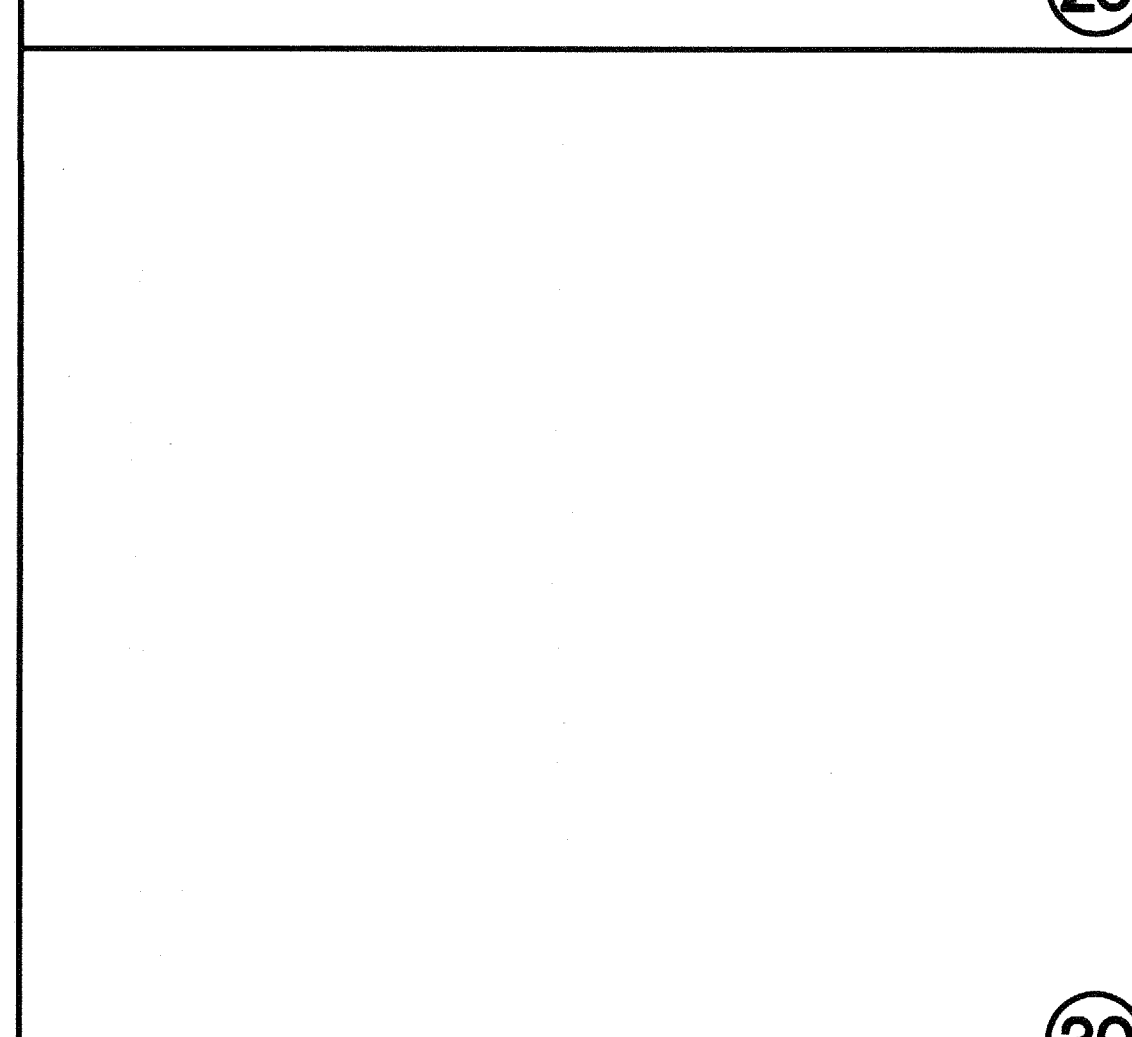
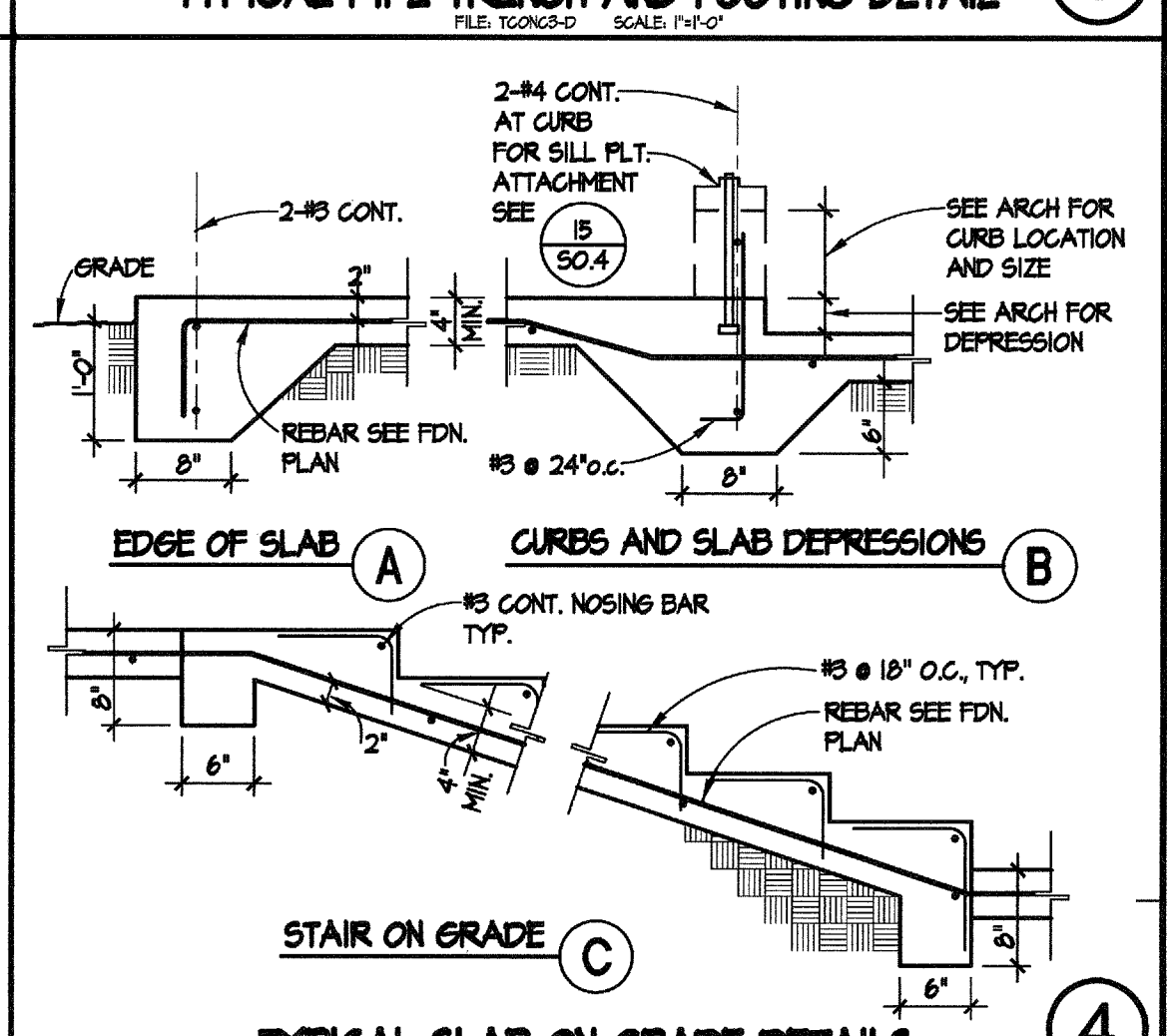
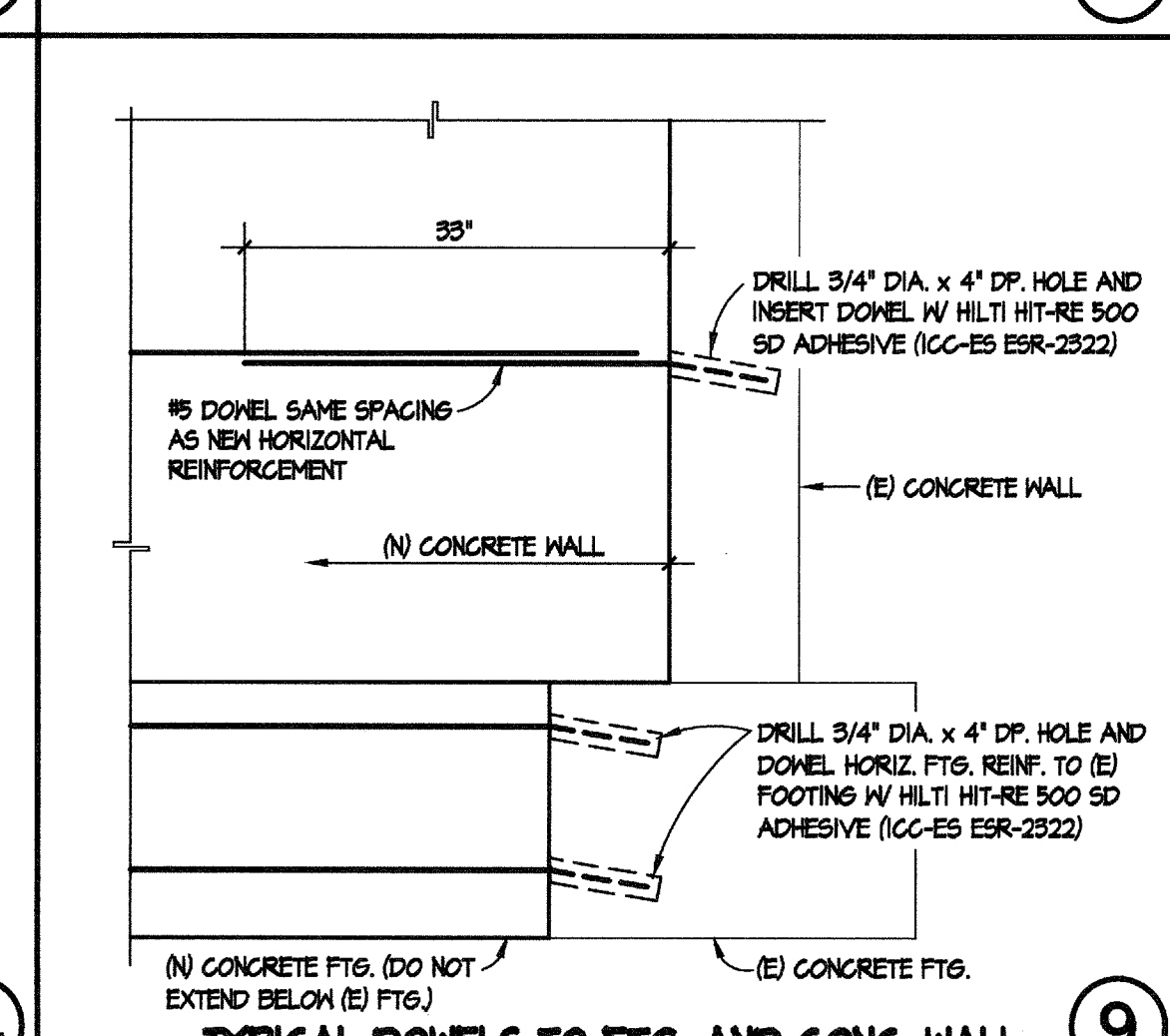
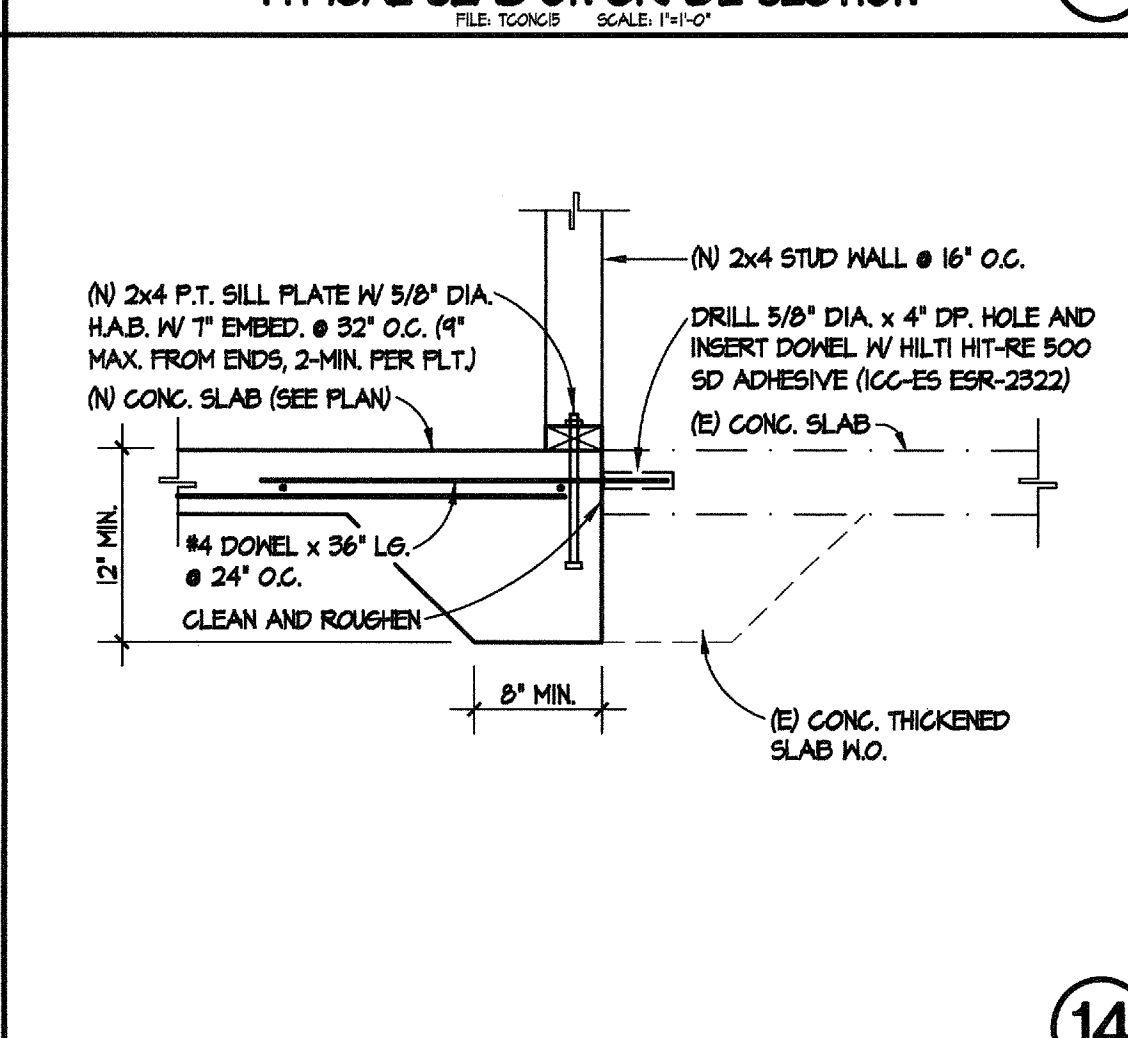
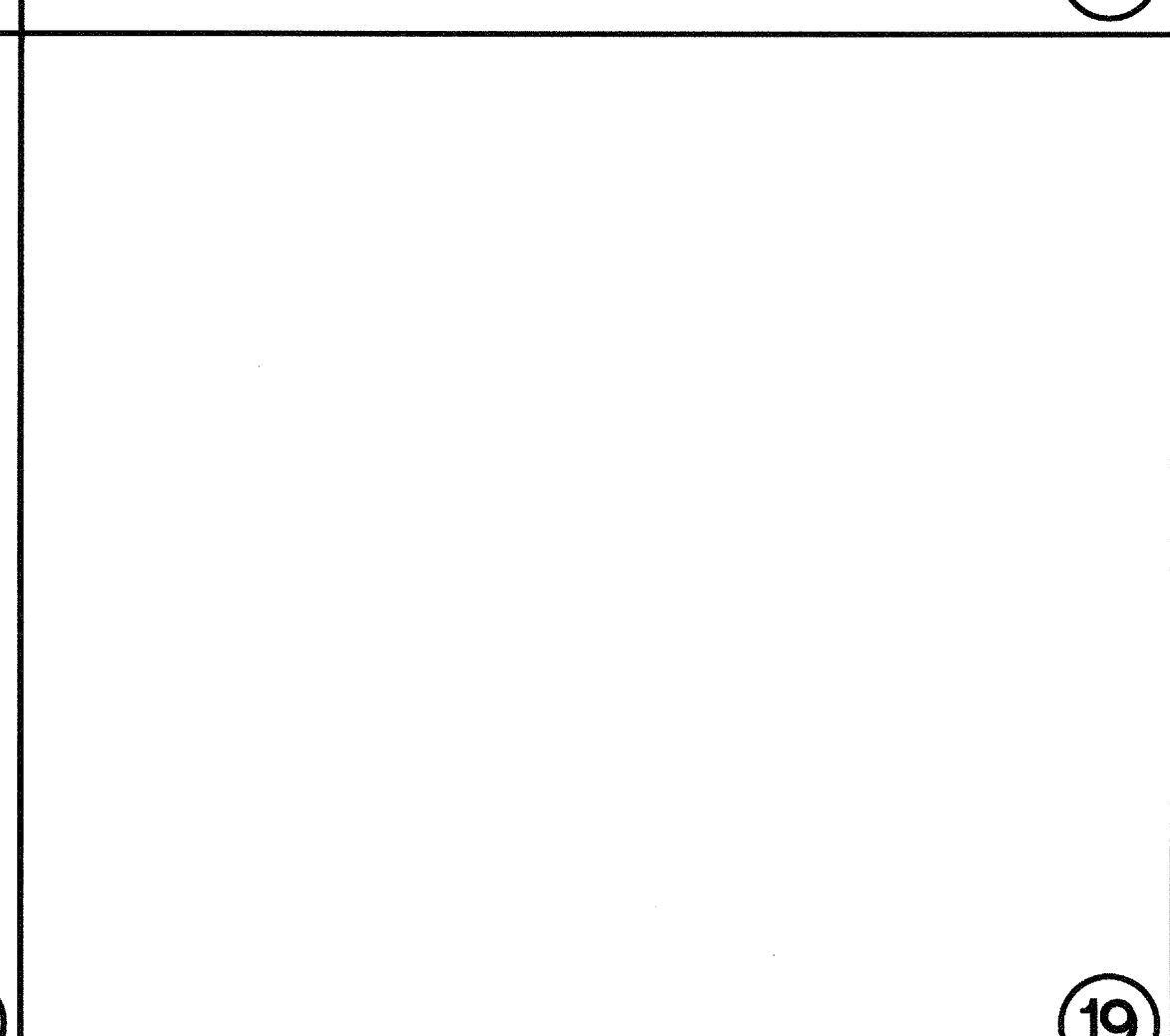
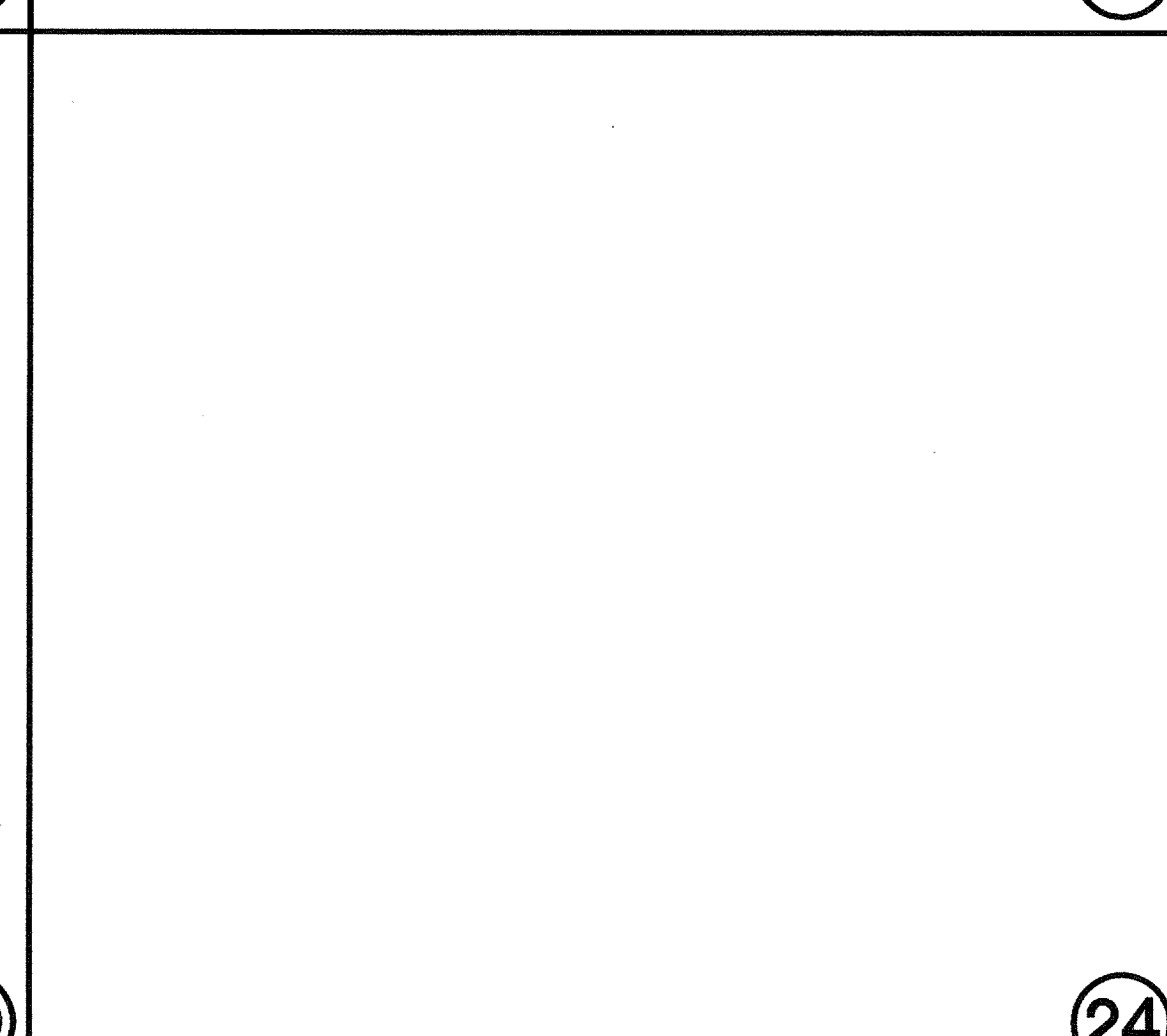
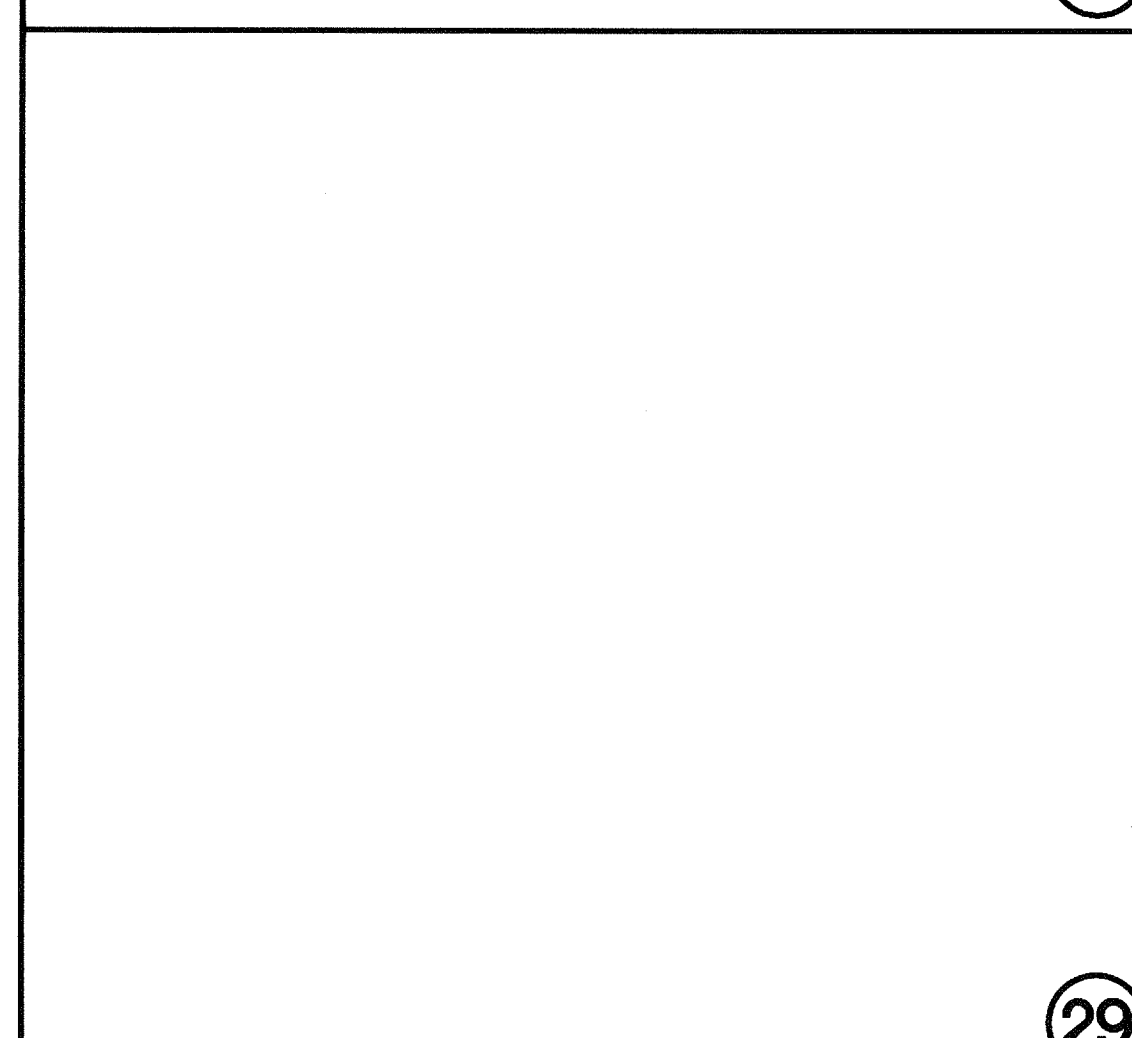
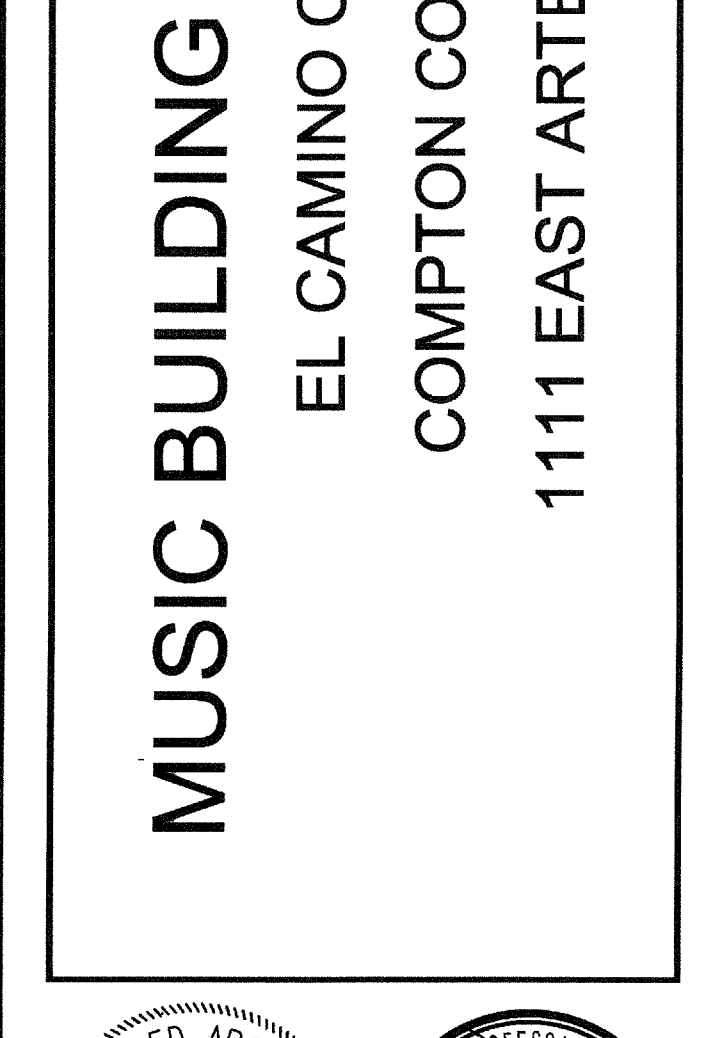
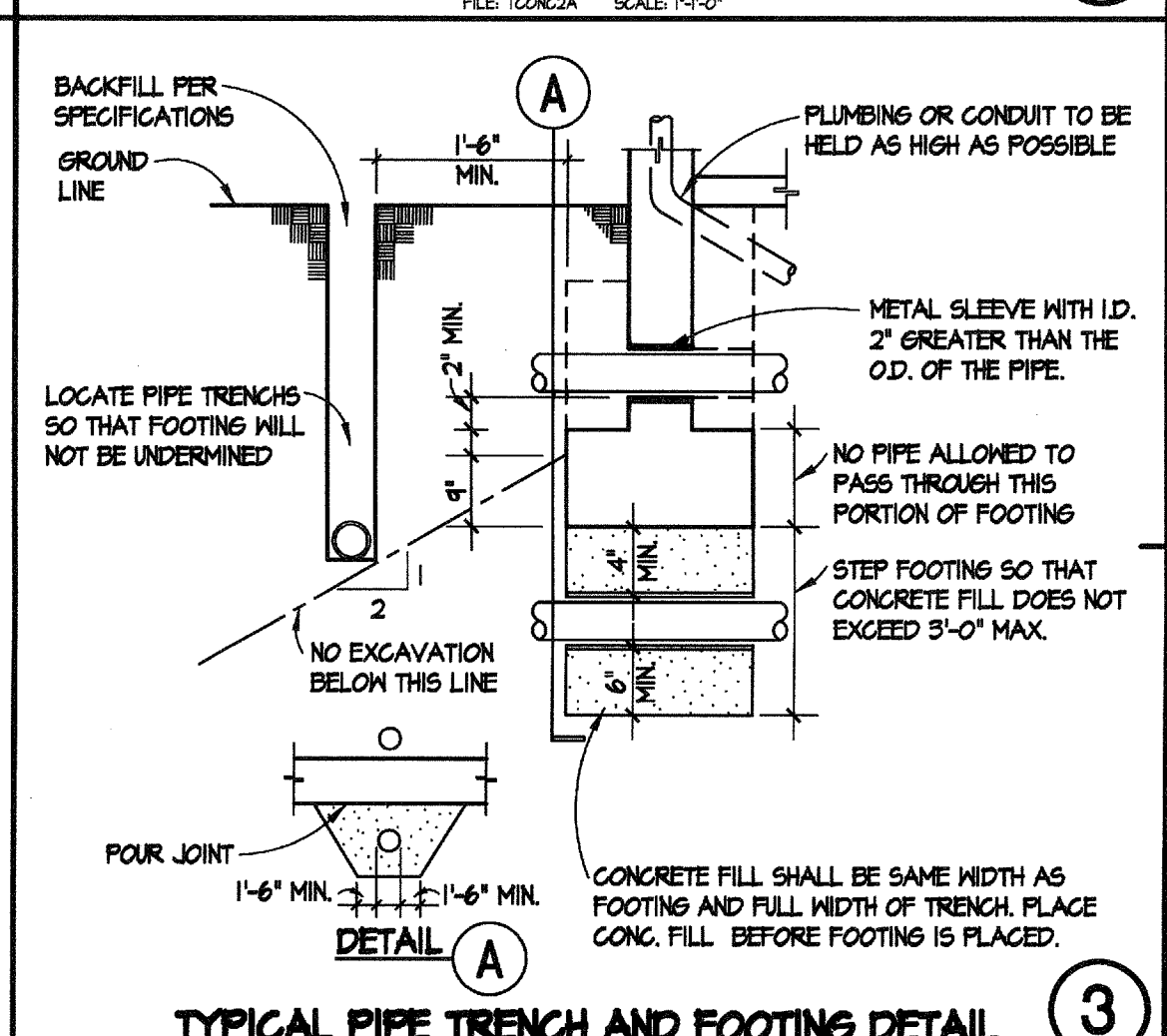
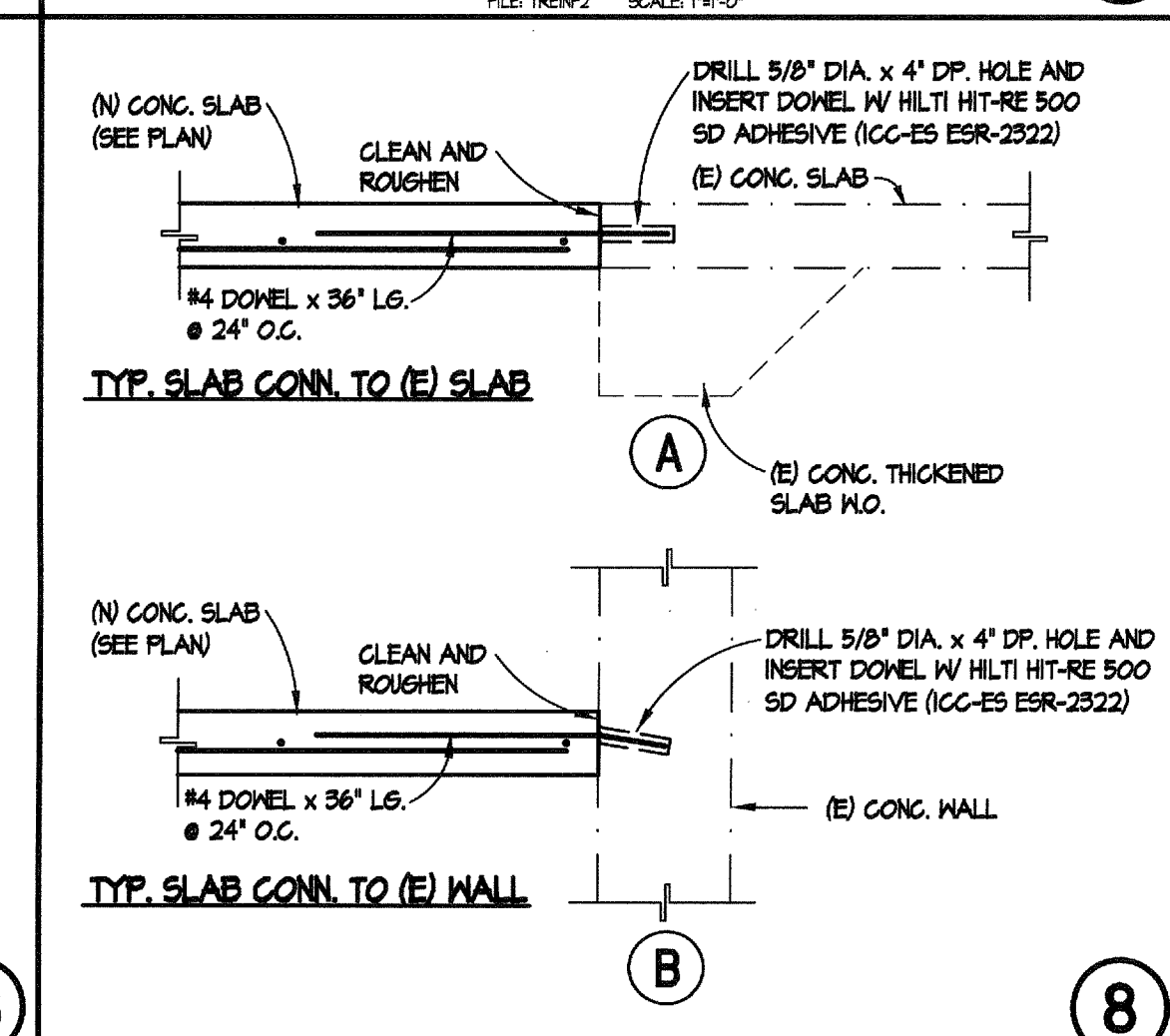
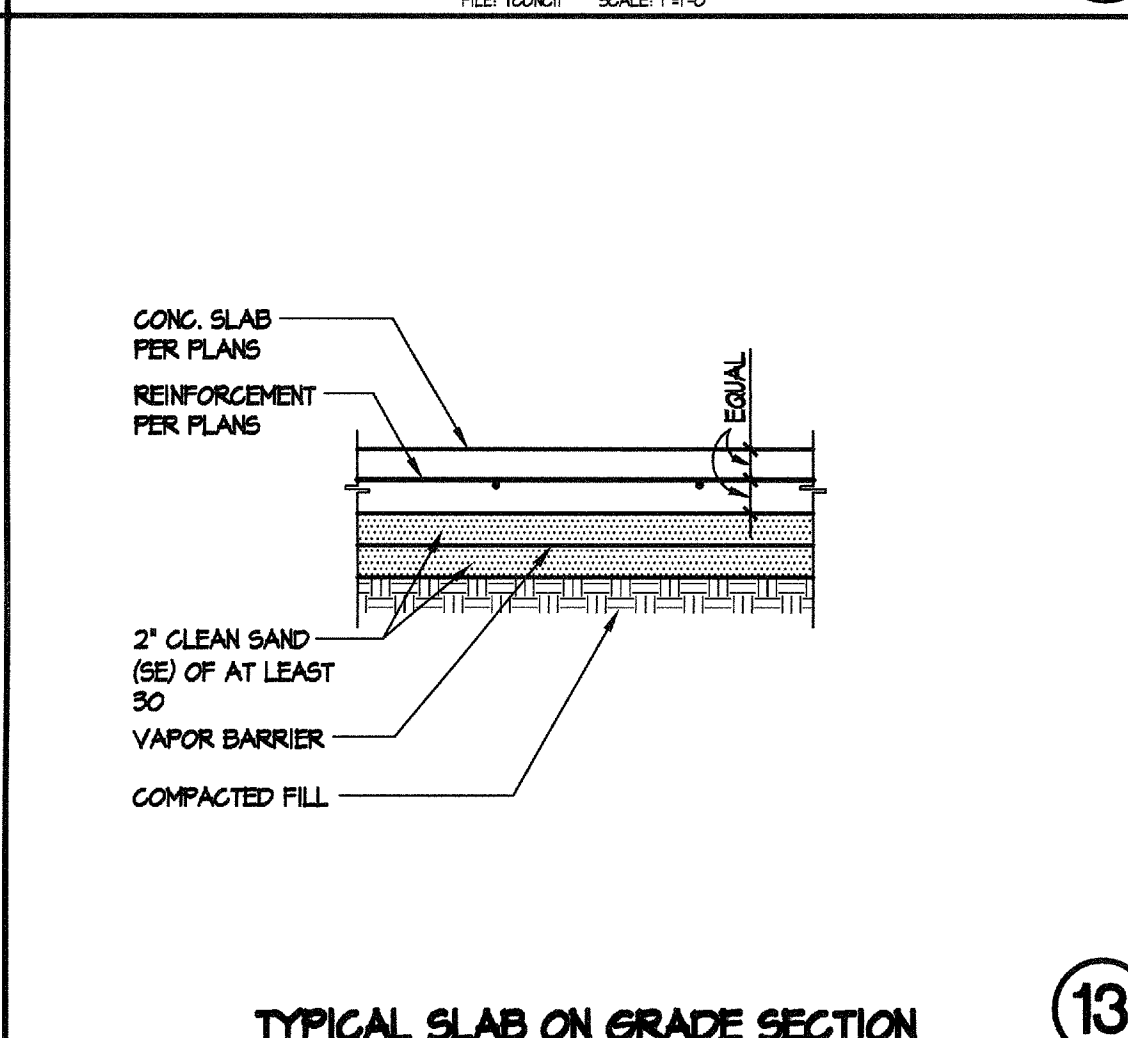
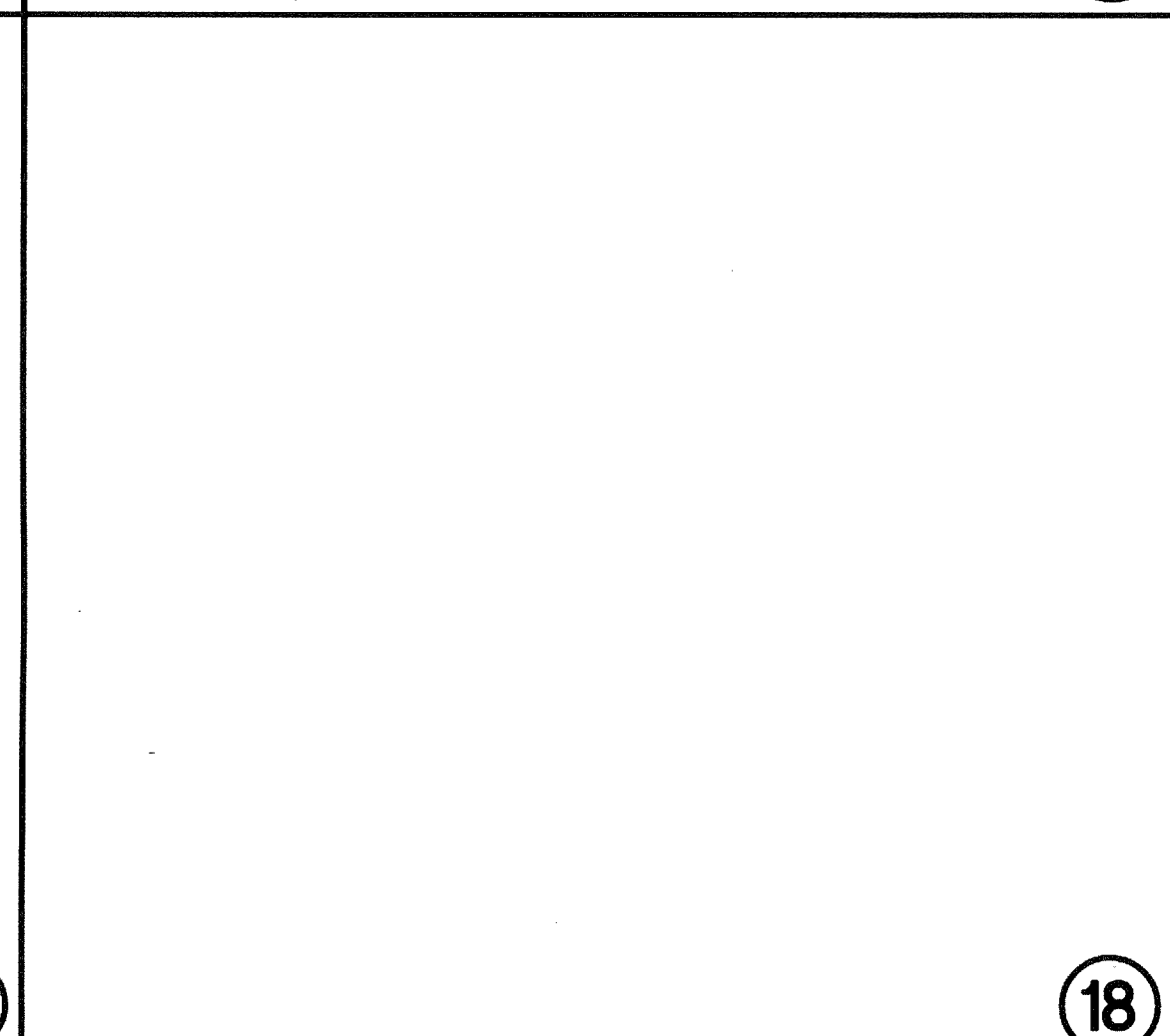
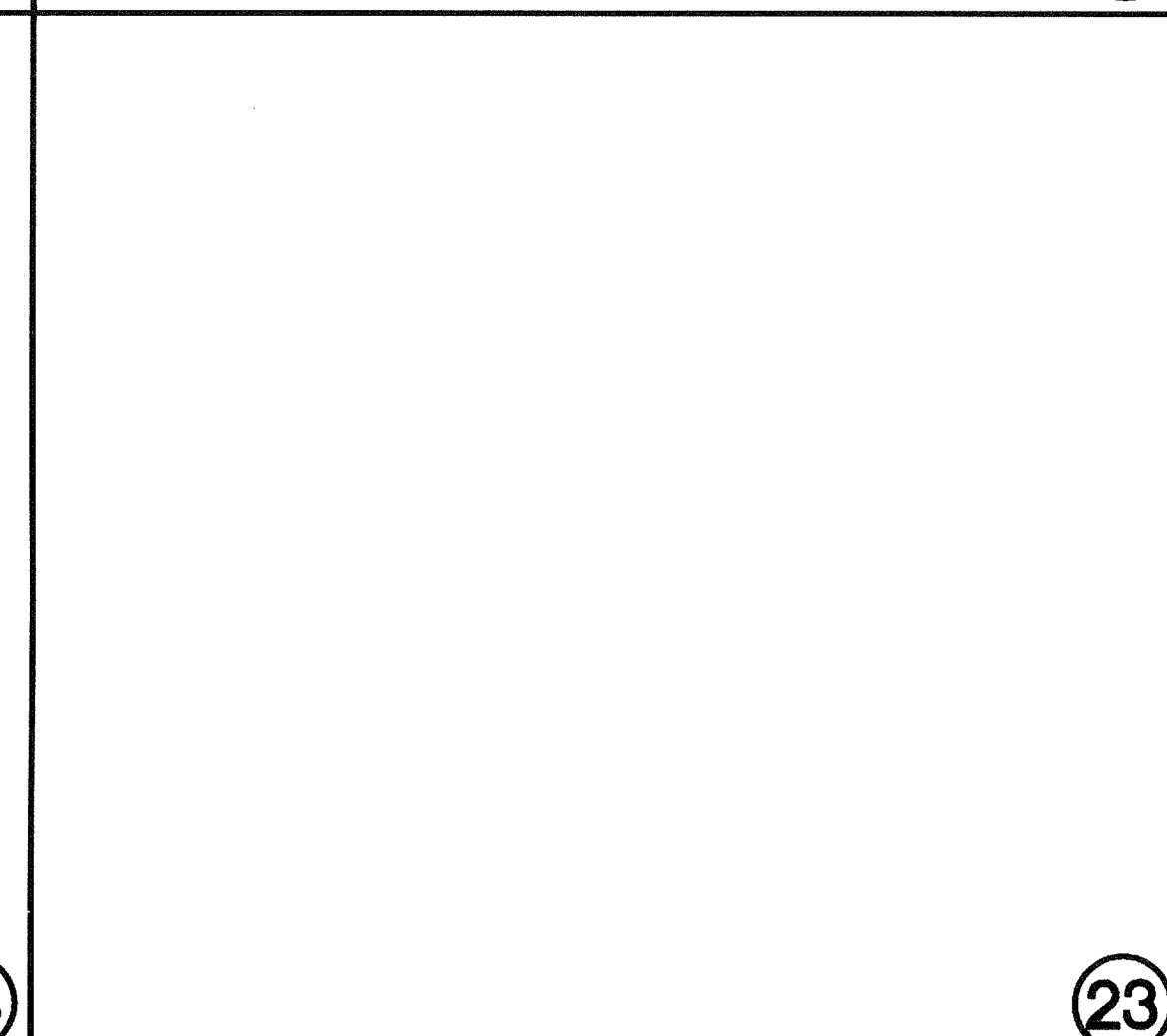
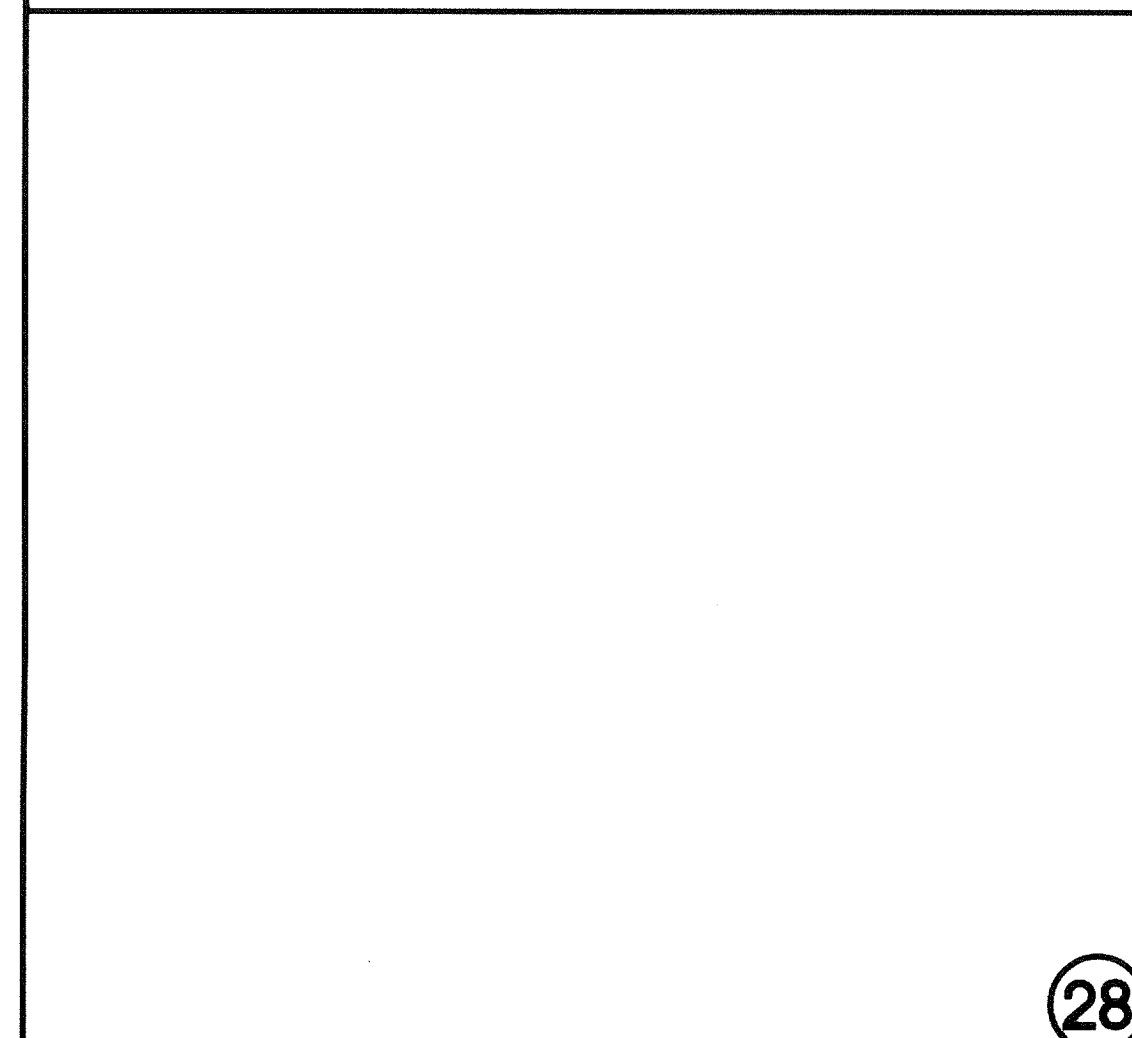
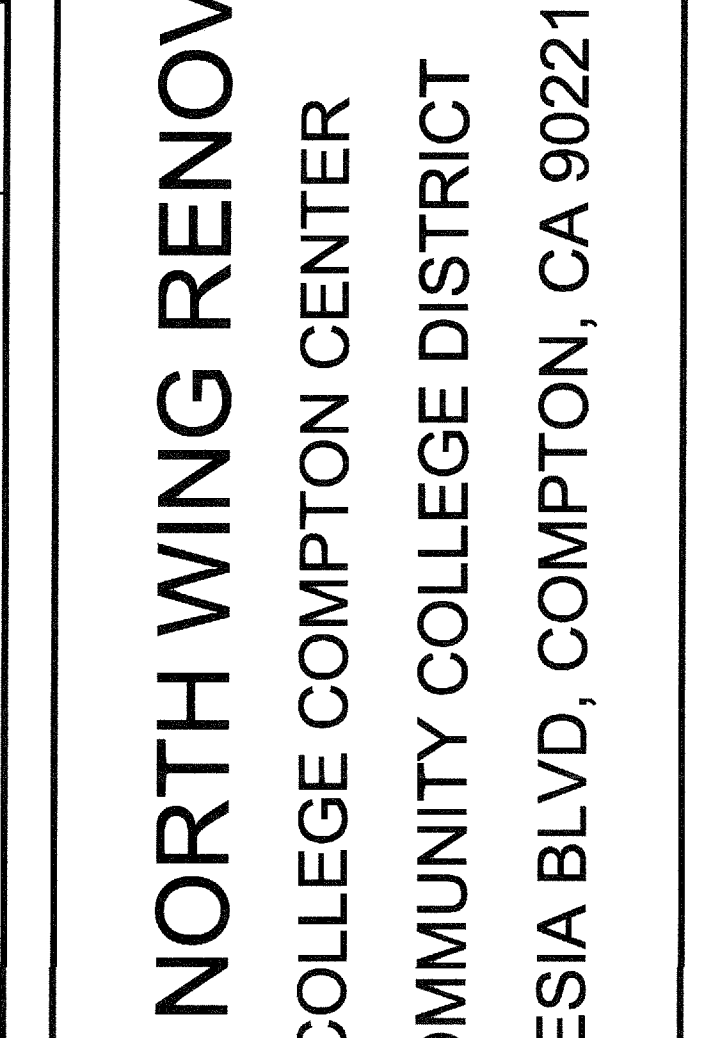
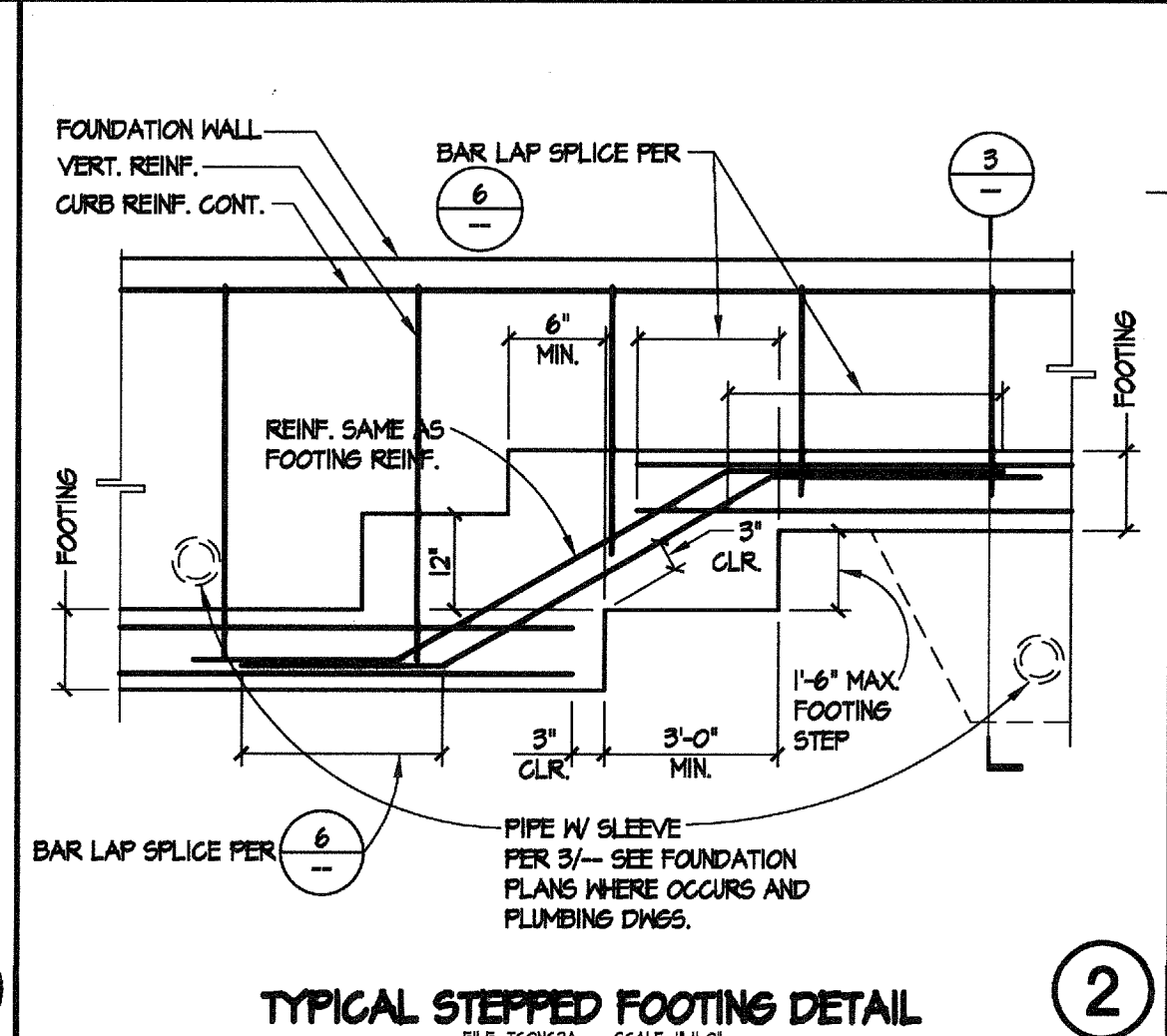
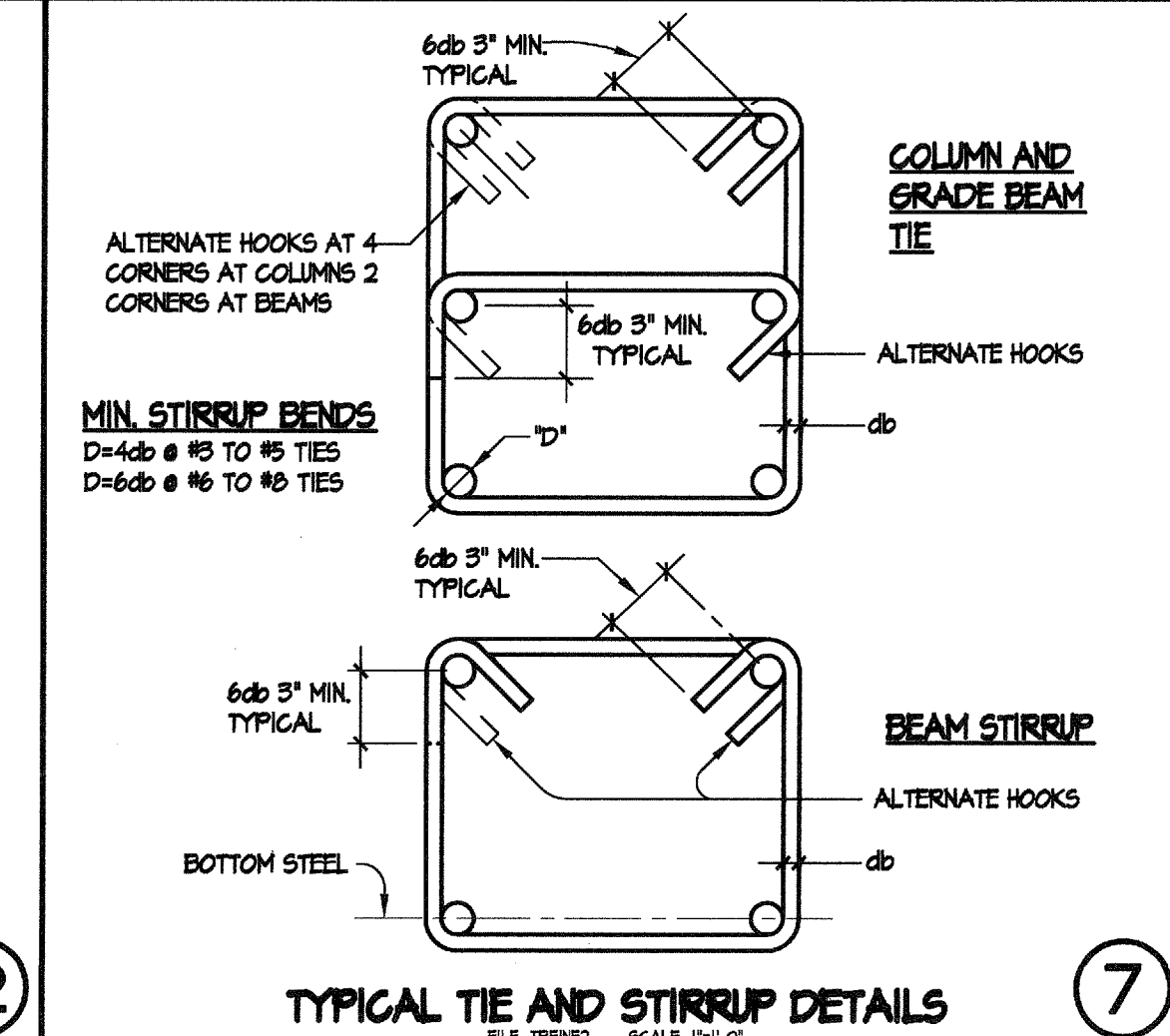
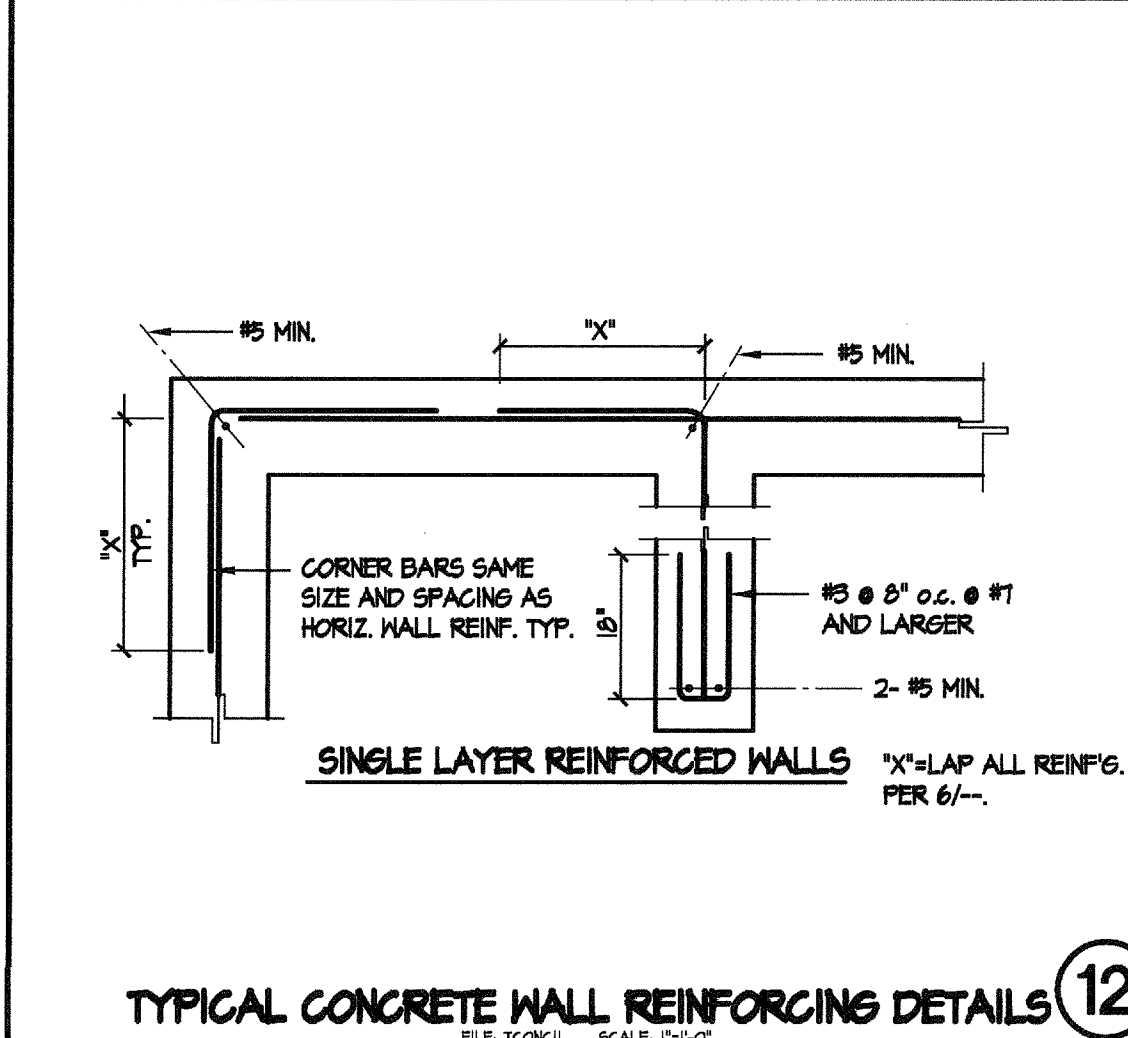
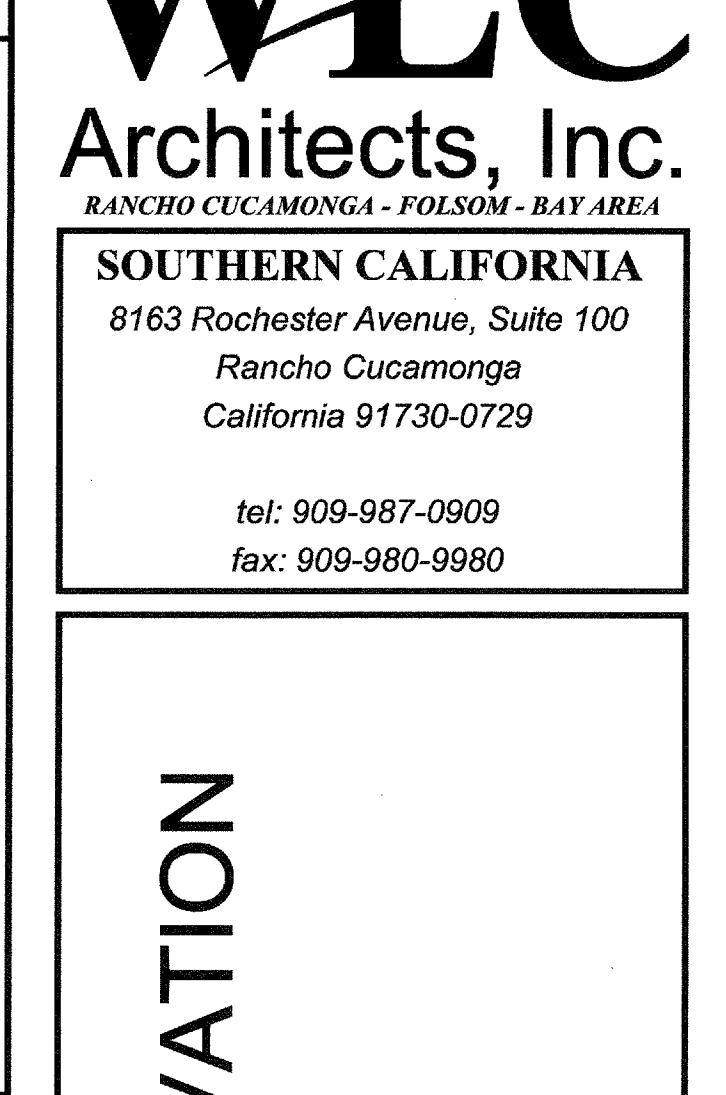
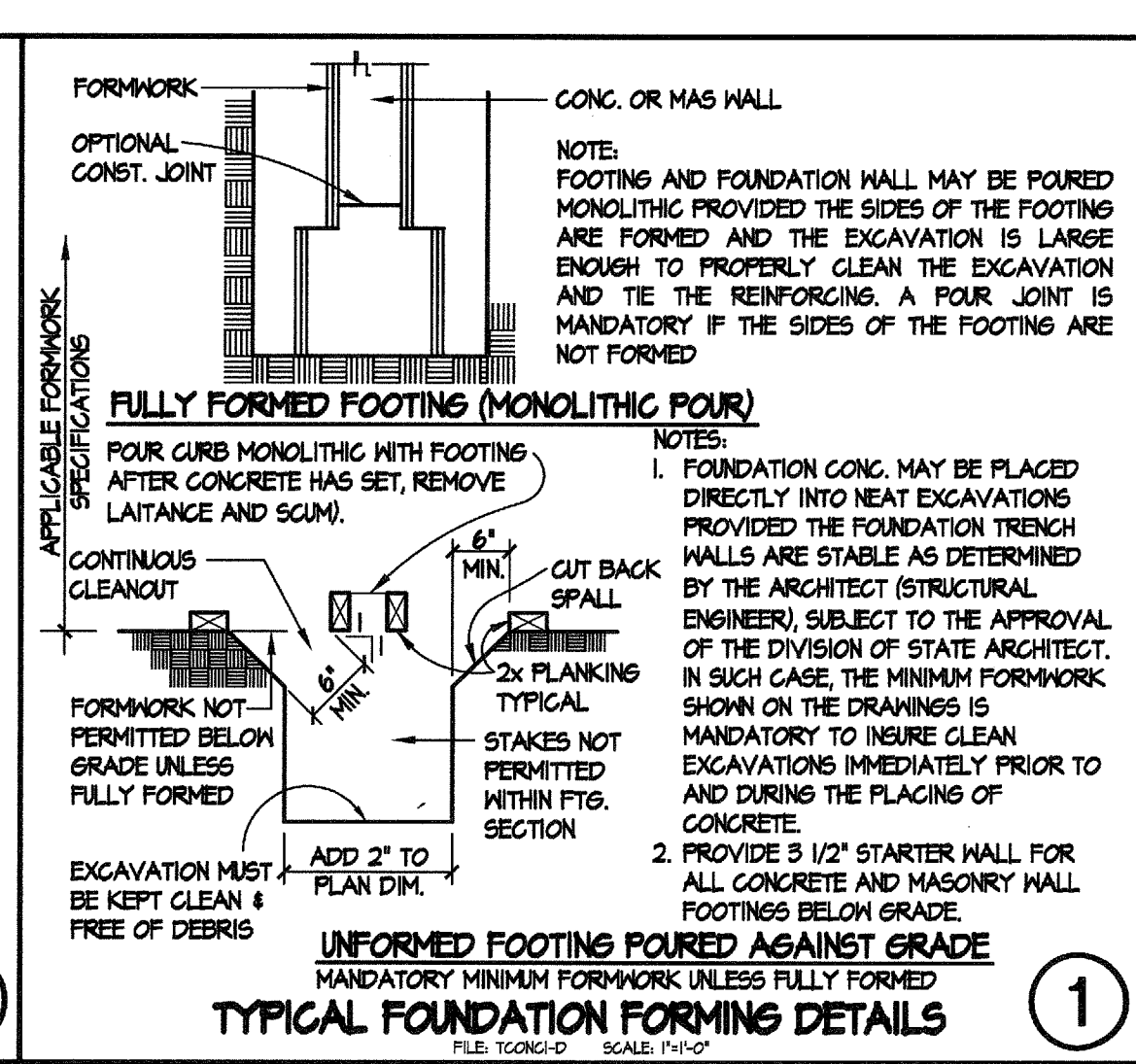
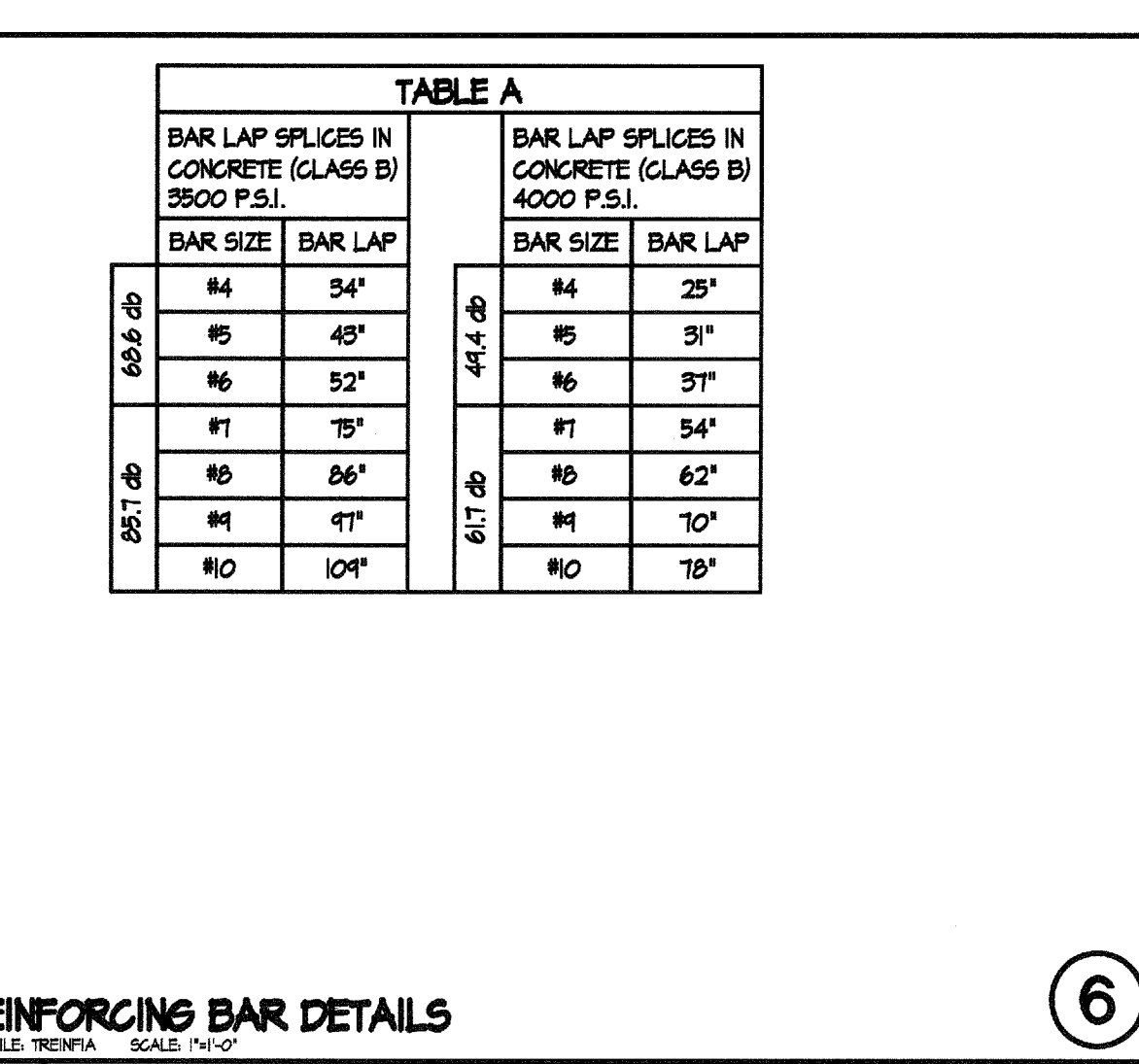
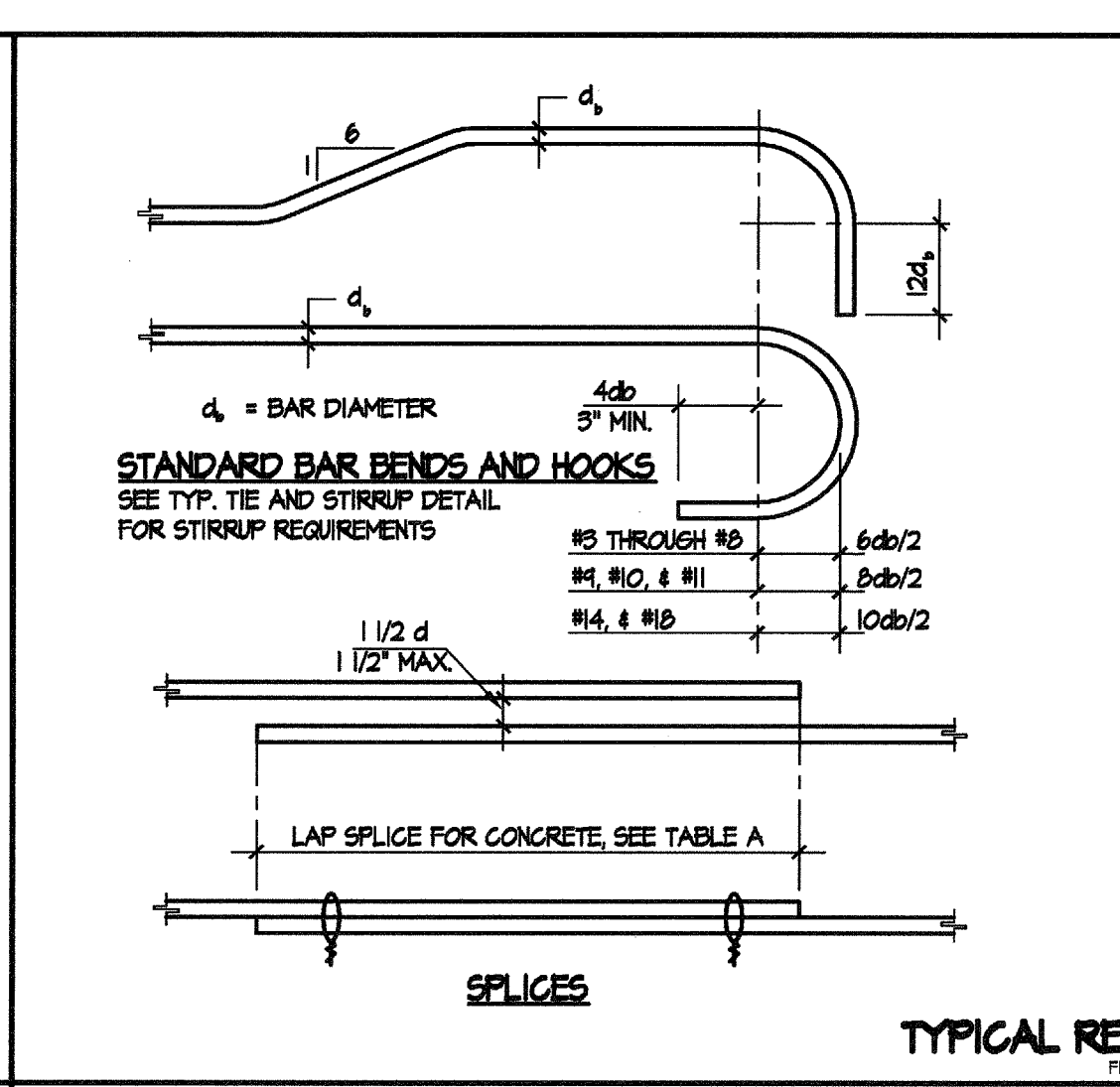
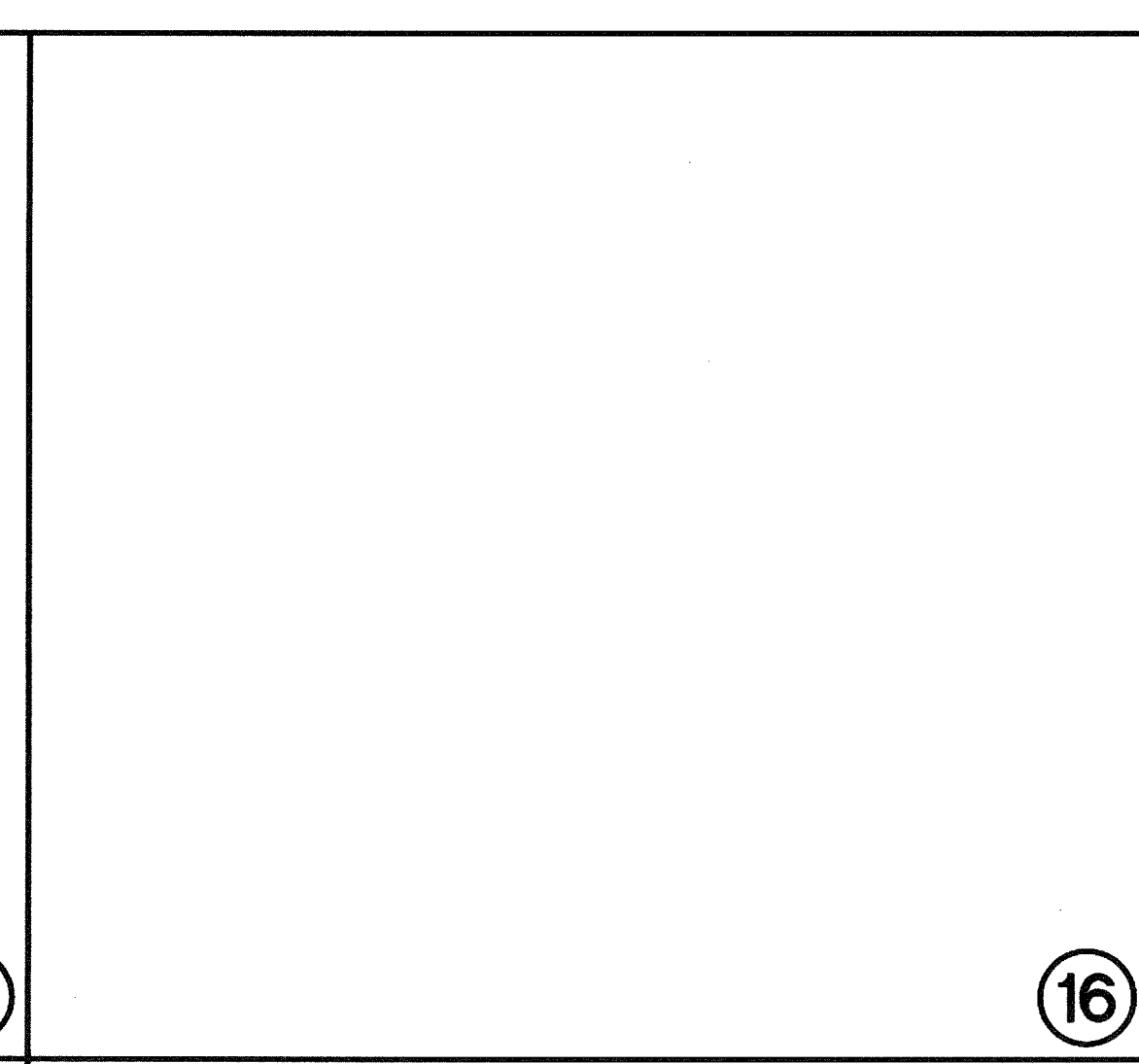
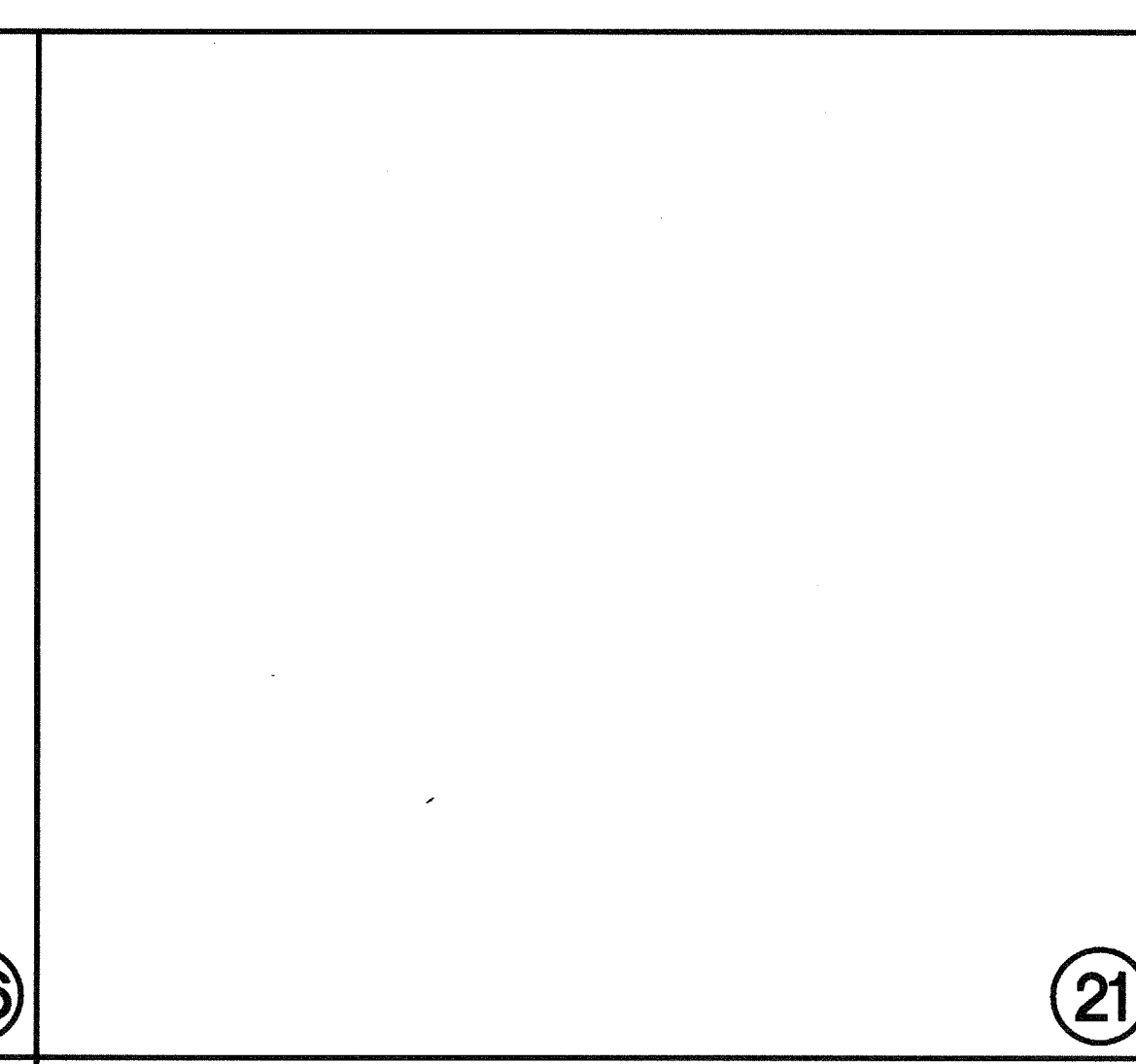
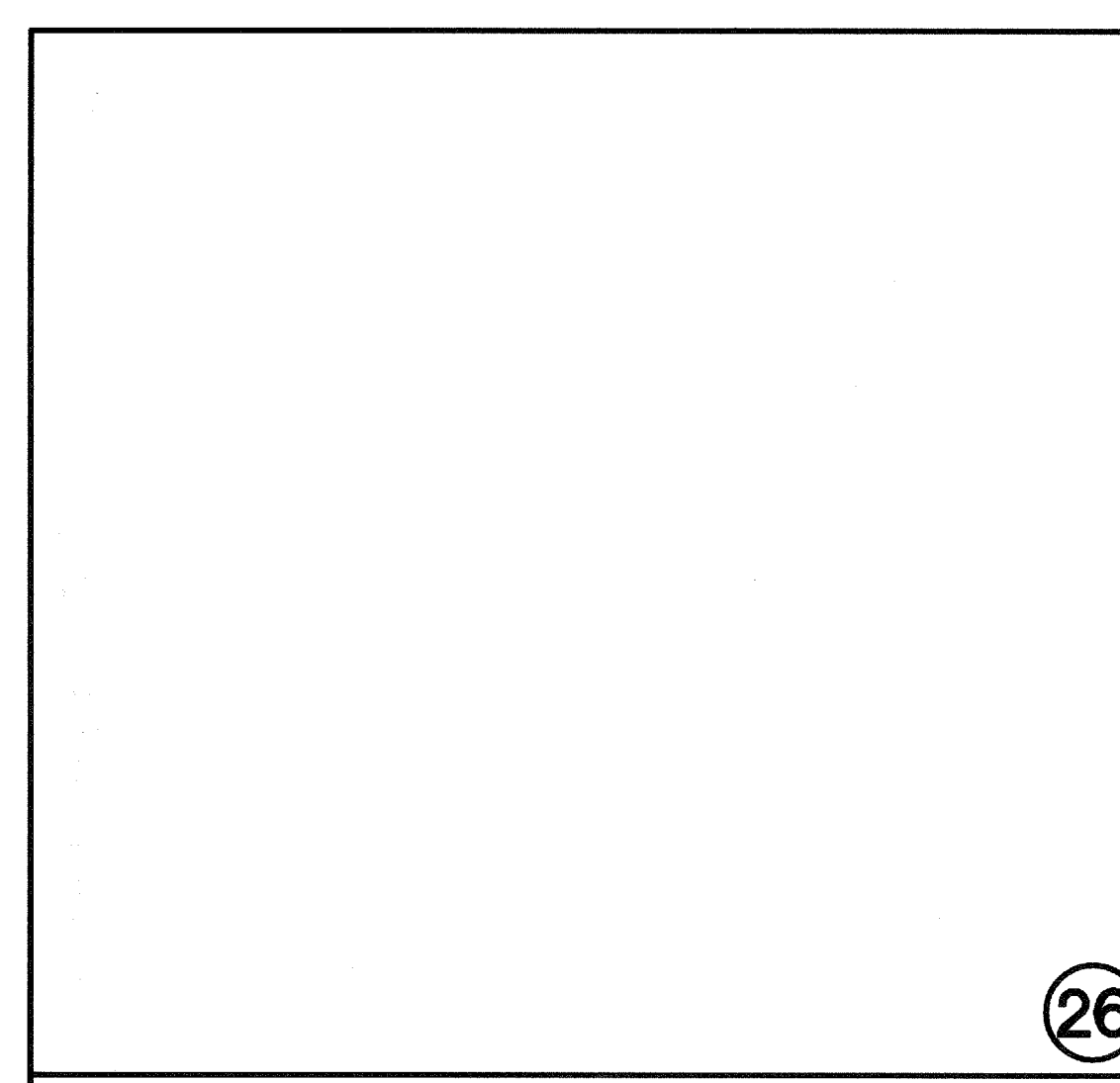
CONSULTANT ENGINEERING, INC. 4284 LATHAM ST., SUITE 100 RIVERSIDE, CA 92501-1773 P: 951.684.6250 F: 951.684.6226 WEB: www.cec-engineering.com

APPL 03-116591 AC DATE 02/27/15

REVISIONS TABLE: NO. DATE BY DESCRIPTION

DRAWN: K.G. CHECKED: DATE: AUGUST 2014 SCALE: PROJECT NUMBER: 1311500

GENERAL NOTES, DRAWING NUMBER: S0.1



BAR LAP SPLICES IN CONCRETE (CLASS B) 3600 P.S.I.		BAR LAP SPLICES IN CONCRETE (CLASS B) 4000 P.S.I.	
BAR SIZE	BAR LAP	BAR SIZE	BAR LAP
#4	54"	#4	25"
#5	45"	#5	31"
#6	52"	#6	37"
#7	75"	#7	54"
#8	86"	#8	62"
#9	97"	#9	70"
#10	104"	#10	78"

FULLY FORMED FOOTING (MONOLITHIC POUR)
FOUR CURB MONOLITHIC WITH FOOTING AFTER CONCRETE HAS SET, REMOVE LANTAGE AND SCUM.
FORMWORK NOT PERMITTED BELOW GRADE UNLESS FULLY FORMED.
EXCAVATION MUST BE KEPT CLEAN & FREE OF DEBRIS.

UNFORMED FOOTING POURED AGAINST GRADE
MANDATORY MINIMUM FORMWORK UNLESS FULLY FORMED.

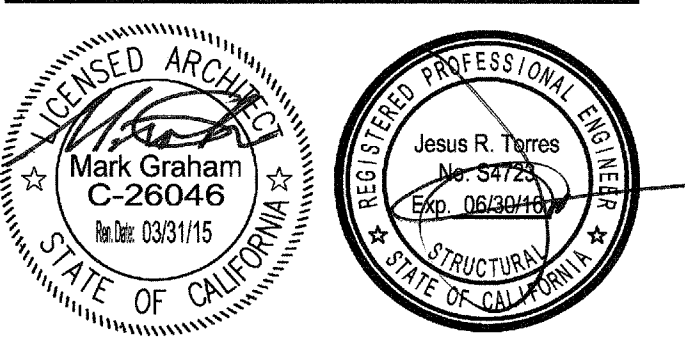
NOTE: FOUNDATION WALL MAY BE POURED MONOLITHIC PROVIDED THE SIDES OF THE FOOTING ARE FORMED AND THE EXCAVATION IS LARGE ENOUGH TO PROPERLY CLEAN THE EXCAVATION AND TIE THE REINFORCING. A FOUR JOINT IS MANDATORY IF THE SIDES OF THE FOOTING ARE NOT FORMED.

FOUR CURB MONOLITHIC WITH FOOTING AFTER CONCRETE HAS SET, REMOVE LANTAGE AND SCUM.
FORMWORK NOT PERMITTED BELOW GRADE UNLESS FULLY FORMED.
EXCAVATION MUST BE KEPT CLEAN & FREE OF DEBRIS.

FOUNDATION CONG. MAY BE PLACED DIRECTLY INTO NEAT EXCAVATIONS PROVIDED THE FOUNDATION TRENCH WALLS ARE STABLE AS DETERMINED BY THE ARCHITECT (STRUCTURAL ENGINEER), SUBJECT TO THE APPROVAL OF THE DIVISION OF STATE ARCHITECT. IN SUCH CASE, THE MINIMUM FORMWORK SHOWN ON THE DRAWINGS IS MANDATORY TO INSURE CLEAN EXCAVATIONS IMMEDIATELY PRIOR TO AND DURING THE PLACING OF CONCRETE.

1. PROVIDE 3 1/2" STARTER WALL FOR ALL CONCRETE AND MASONRY WALL FOOTINGS BELOW GRADE.

2. MANDATORY MINIMUM FORMWORK UNLESS FULLY FORMED.



CONSULTANT
ENGINEERING, INC.
CONSULTING STRUCTURAL ENGINEERS
434 LATHAM ST., SUITE 100
RIVERSIDE, CA 92501-1773
P: 951.684.8200
F: 951.684.8226
JOB NO.: 20-1352

GENERATION STAMP
OFFICE OF REGULATION SERVICES
APPL 03-115321
AC: [] FL: [] SS: []
DATE: 02/20/15

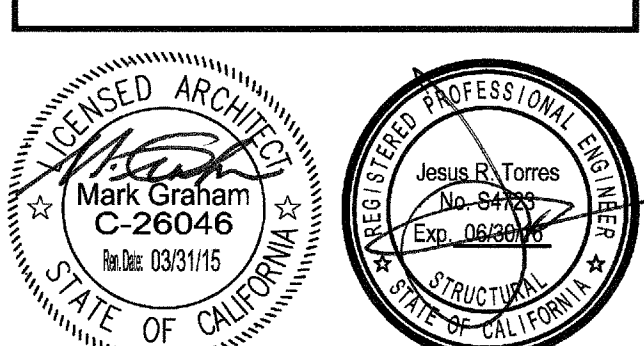
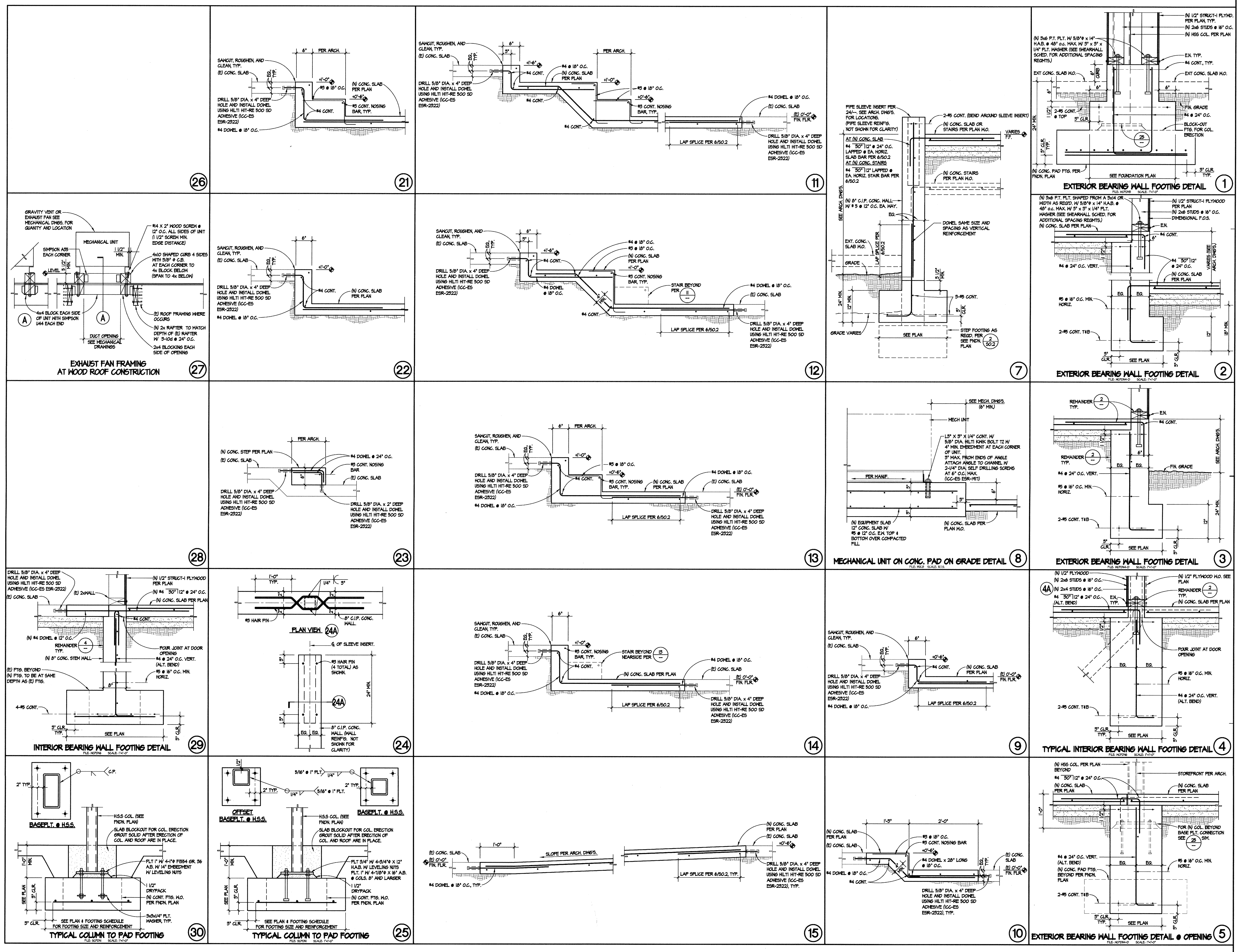
NO.	DATE	BY	DESCRIPTION

DRAWN: K.G. CHECKED:
DATE: AUGUST 2014 SCALE:
PROJECT NUMBER: 1311500

TYPICAL CONCRETE and REINFORCING DETAILS

DRAWING NUMBER: S0.2

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



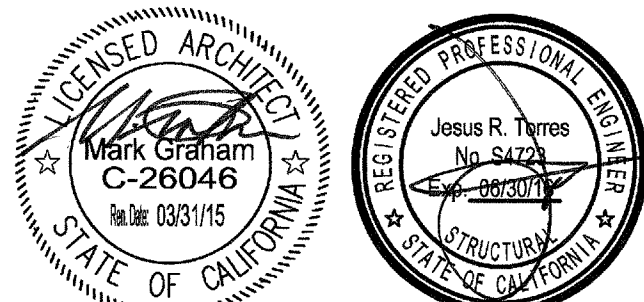
CONSULTANT
ENGINEERING, INC.
CONSULTING STRUCTURAL ENGINEERS
4244 LATHAM ST., SUITE 102
RIVERSIDE, CA 92501-1773
P: 951-684-6200
F: 951-684-6226
JOB NO.: 2013-02

IDENTIFICATION STAMP
OFFICE OF REGULATION SERVICES
APPL 03-11331
AC: FLS: SS: [initials]
DATE: 02/20/15

NO.	DATE	BY	DESCRIPTION

DRAWN: K.G. CHECKED: [initials]
DATE: AUGUST 2014 SCALE: [initials]
PROJECT NUMBER: 1311500

FOUNDATION DETAILS
DRAWING NUMBER: **S0.3**



CONSULTANT
ENGINEERING, INC.
STRUCTURAL ENGINEERS
4284 LATHAM ST., SUITE 100
RIVERSIDE, CA 92501-1729
P: 951.684.6250
F: 951.684.6226
WEB: www.wlc.com

IDENTIFICATION STAMP
OFFICE OF REGISTERED PROFESSIONALS
APPL 03-115341
AC FLS SS AS
DATE 02/20/15

NO.	DATE BY	DESCRIPTION

DRAWN: K.G. CHECKED:
DATE: AUGUST 2014 SCALE:
PROJECT NUMBER: 1311500

TYPICAL WOOD FRAMING DETAILS

26 TYPICAL RAFTER PARALLEL TO WALL
FILE: N272 REV. DATE: 02/20/15 SCALE: 1/4"=1'-0"

21 LEDGER TO STUD WALL DETAIL
FILE: N272 REV. DATE: 02/20/15 SCALE: 1/4"=1'-0"

16 TYPICAL CEILING JOIST FRAMING DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

11 TYPICAL MINIMUM PLATE SPLICE DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

1 TYPICAL PLYWOOD SHEARWALL DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

NO.	PLY.	STUDS & BLK'S PER PLAN	NAILING	FIELD	EDGE	ALLOWABLE SHEAR
A	1/2"	3X	10d @ 6" O.C.	10d @ 12" O.C.	42" O.C.	340WFT.
B	1/2"	3X	10d @ 6" O.C.	10d @ 12" O.C.	28" O.C.	510WFT.
C	1/2"	3X	10d @ 3" O.C. STAGG.	10d @ 12" O.C.	21" O.C.	665WFT.
D	1/2"	3X	10d @ 2" O.C. STAGG.	10d @ 12" O.C.	16" O.C.	810WFT.

SHEARWALL SCHEDULE
STRUCTURAL I

27 TYPICAL LEDGER SAWCUT @ RADIUS WALL
FILE: N272 REV. DATE: 02/20/15 SCALE: 1/4"=1'-0"

22 LEDGER TO STUD WALL DETAIL
FILE: N272 REV. DATE: 02/20/15 SCALE: 1/4"=1'-0"

SHEARWALL TYPE	No. of ASS PER BLK	ALLOWABLE SHEAR/BLK
A	2-A35	455#
B	2-A35	665#
C	3-A35 (2 @ TOP & 1 @ BOT.)	556#
D	4-A35 (2 @ TOP & 2 @ BOT.)	1054#

SHEAR NAILING TO BLK'S SCHEDULE

17 TYPICAL WOOD POST TO SILL PLATE DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

12 TYPICAL LEDGER SPLICE DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

7 TYP. PLYWOOD DIAPHRAGM SHEATHING DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

2 TYPICAL STUD WALL FRAMING DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

28 NEW WINDOW OPENING IN EXISTING (E) STUD WALL
FILE: N272 REV. DATE: 02/20/15 SCALE: 1/4"=1'-0"

24 NEW WINDOW OPENING IN EXISTING (E) STUD WALL
FILE: N272 REV. DATE: 02/20/15 SCALE: 1/4"=1'-0"

19 NEW DOOR OPENING IN EXISTING (E) STUD WALL
FILE: N272 REV. DATE: 02/20/15 SCALE: 1/4"=1'-0"

13 TYPICAL CEILING OPENING DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

9 TYPICAL AT ANCHOR BOLT BELOW STUD
FILE: N272 SCALE: 1/4"=1'-0"

3 TYPICAL HOLDDOWN DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

SIMPSON HOLDDOWNS	SOS SCREWS	A ROD TO CONC.	EMBEDMENT CONC.	STUD (MIN) SETTS	ALLOW LOAD (LB.)	ISA ALLOW LOAD (LB.)
H212	6-1/4"x2 1/2"	3/8"	8"	2-2x4	3075	2460
H214	10-1/4"x2 1/2"	3/8"	8"	2-2x4	4565	3652
H216	20-1/4"x2 1/2"	1/2"	8"	4x6	NA	1810

TABLE 'A' (ICC-ES ESR-2350)

29 MECH UNIT WOOD CURB ATTACHMENT PLAN
FILE: N272 REV. DATE: 02/20/15 SCALE: 1/4"=1'-0"

25 MECH UNIT WOOD CURB ATTACHMENT PLAN
FILE: N272 REV. DATE: 02/20/15 SCALE: 1/4"=1'-0"

20 TYP. NON-BEARING WALL TO SLAB DETAILS
FILE: N272 SCALE: 1/4"=1'-0"

14 TYPICAL NON-BEARING WALL BRACE DETAILS
FILE: N272 SCALE: 1/4"=1'-0"

5 TYP. ANCHOR BOLT PLACEMENT AT SILL DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

4 TYPICAL SHEARWALL INTERSECTIONS
FILE: N272 SCALE: 1/4"=1'-0"

26 TYPICAL RAFTER PARALLEL TO WALL
FILE: N272 REV. DATE: 02/20/15 SCALE: 1/4"=1'-0"

21 LEDGER TO STUD WALL DETAIL
FILE: N272 REV. DATE: 02/20/15 SCALE: 1/4"=1'-0"

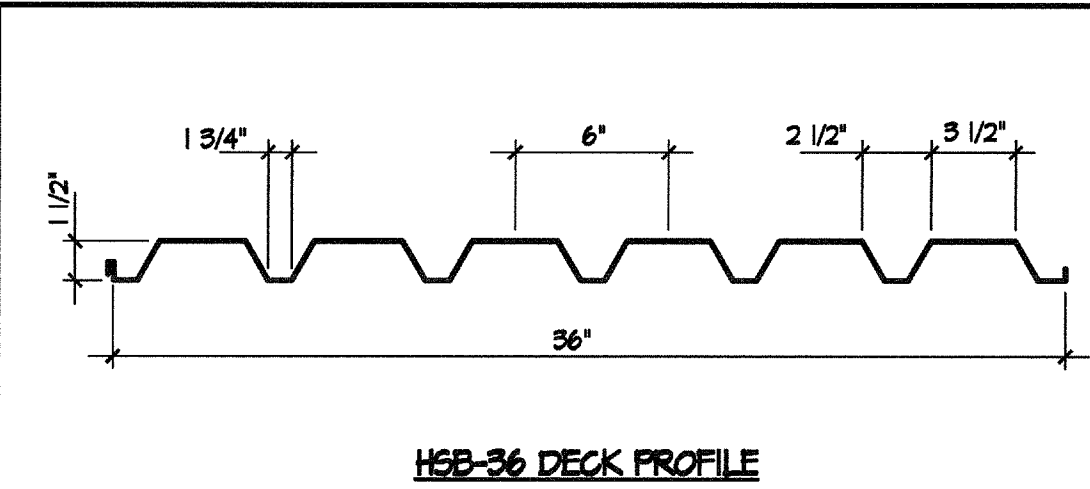
16 TYPICAL CEILING JOIST FRAMING DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

11 TYPICAL MINIMUM PLATE SPLICE DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

1 TYPICAL PLYWOOD SHEARWALL DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

2 TYPICAL STUD WALL FRAMING DETAIL
FILE: N272 SCALE: 1/4"=1'-0"

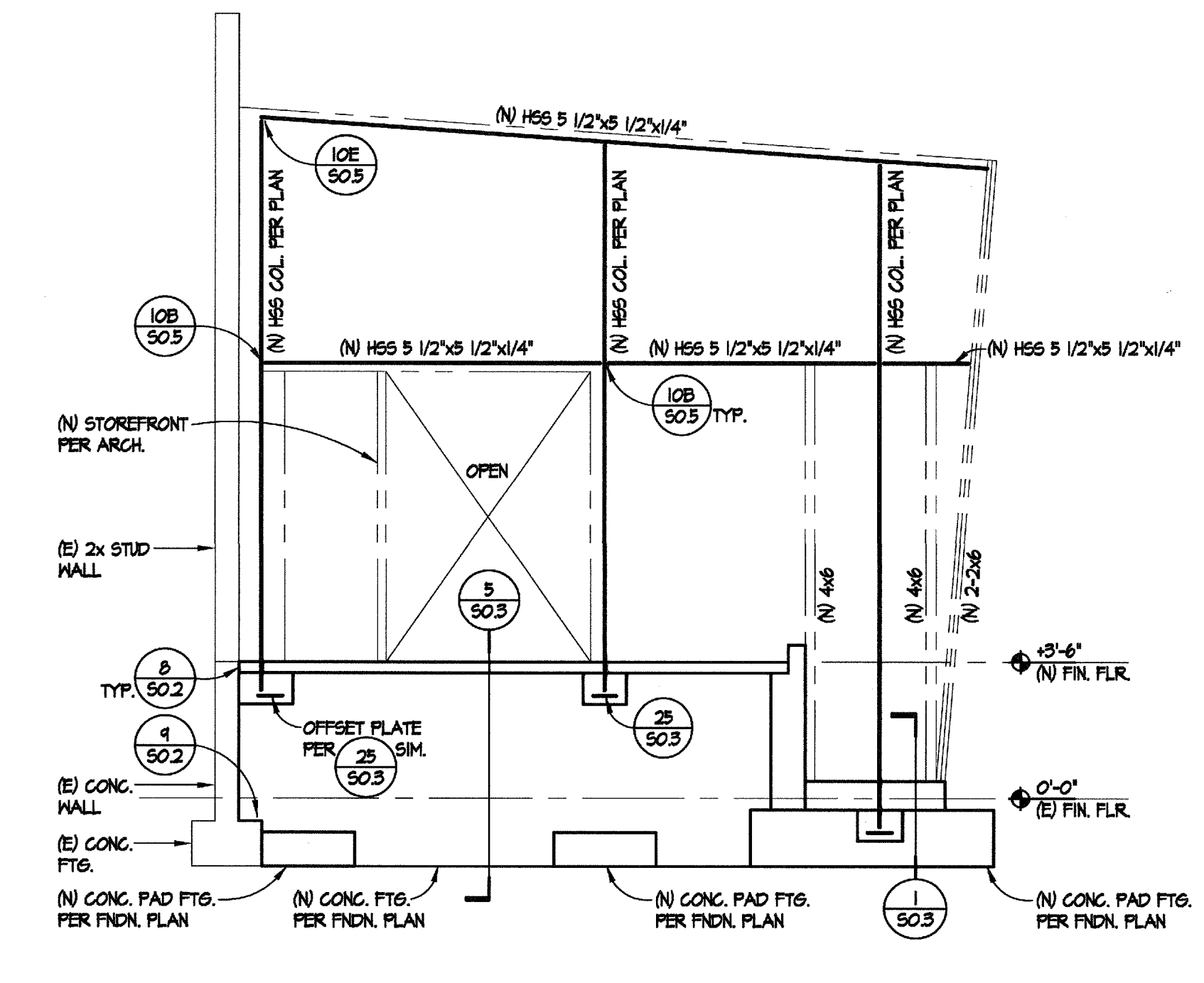
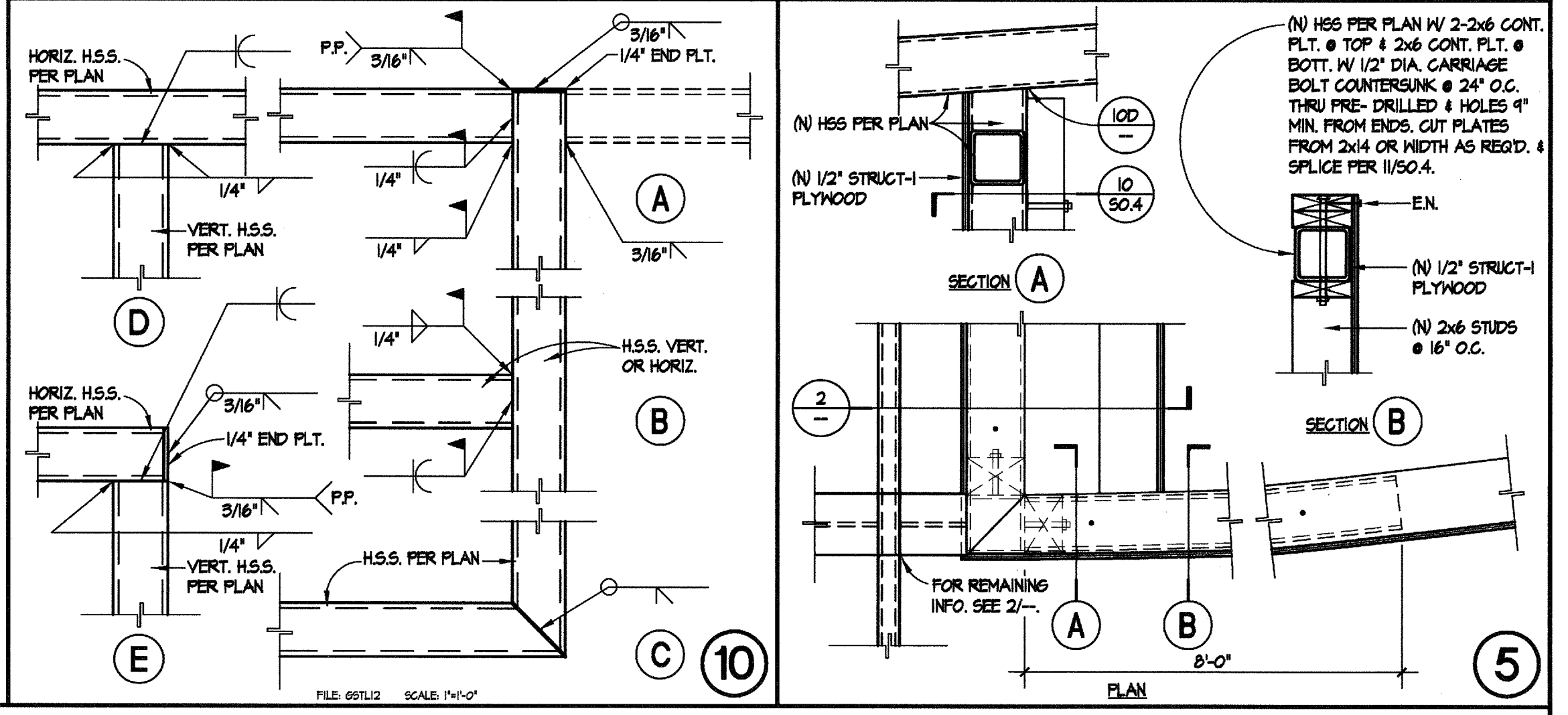
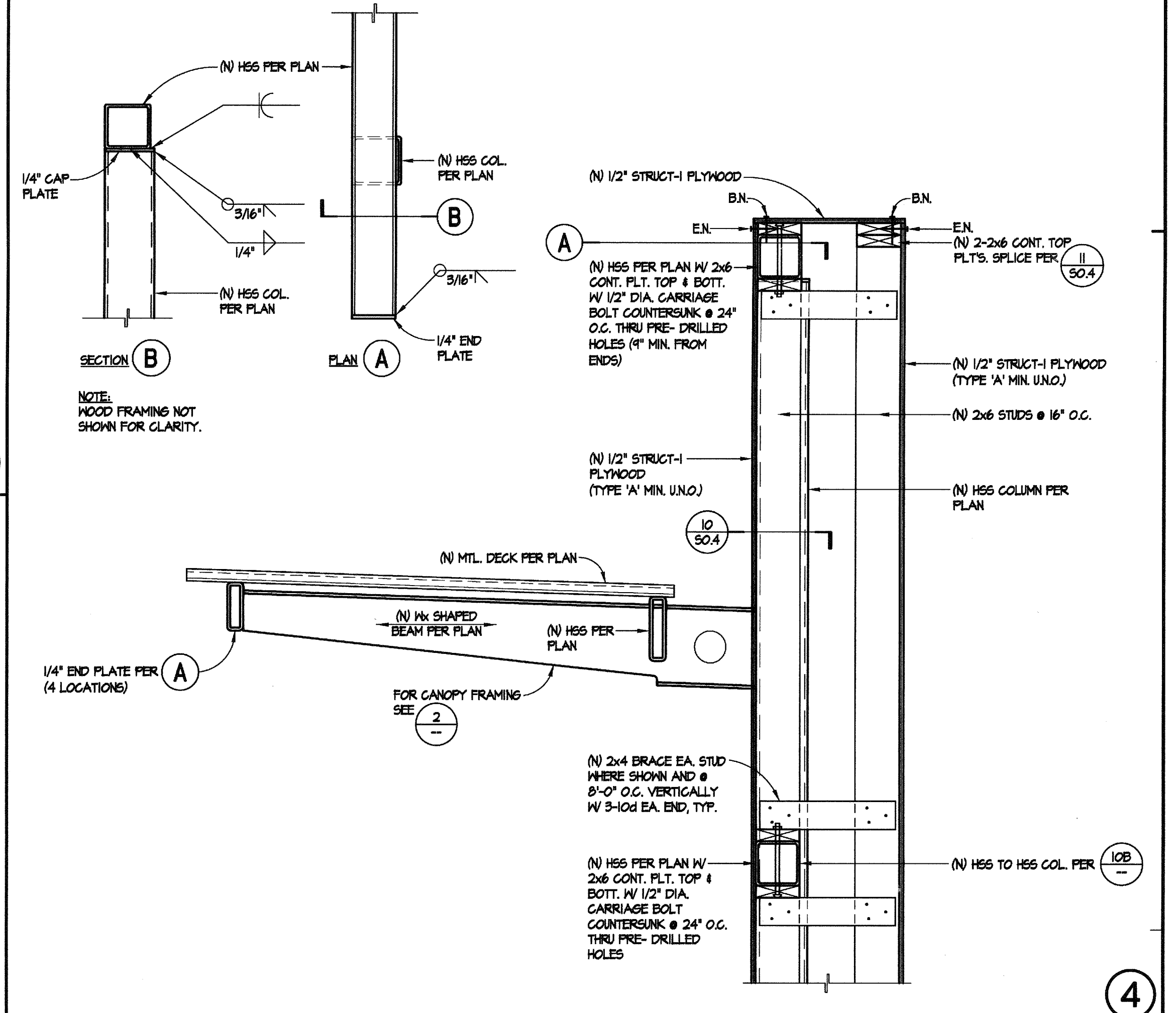
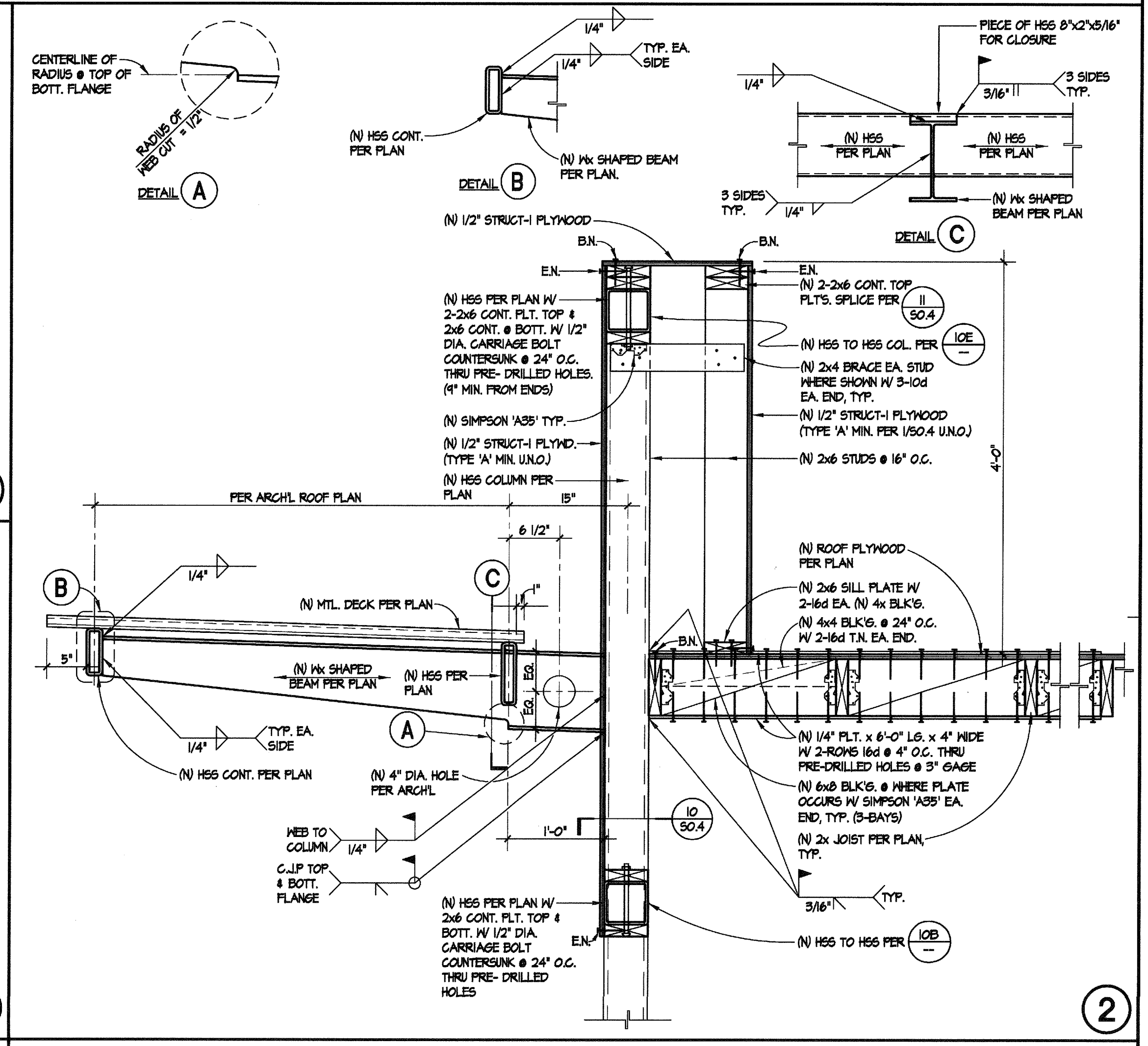
MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



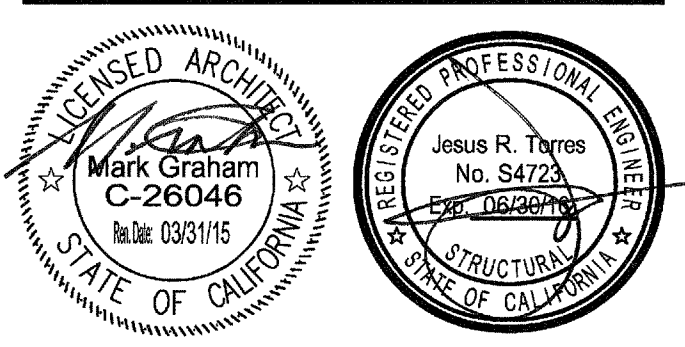
SECTION PROPERTIES (PER FOOT OF WIDTH)
VERCO HSS-36 DECK (CC-ES ESR-1389F)

SA	(IN)	I _x	(IN ⁴)	S	(IN)
18	30.2	322	339		

SECTION PROPERTIES FOR TYPE HSS-36 DECK
FILE: HSSA SCALE: 1/4"=1'-0"



WALL ELEVATION
SCALE: 1/4" = 1'-0"



CONSULTANT
MARK GRAHAM ENGINEERING, INC.
CONSULTING STRUCTURAL ENGINEERS
4344 LATHAM ST., SUITE 100
RIVERSIDE, CA 92501-1793
P: 951.684.6200
F: 951.684.6226
JOB NO.: 201302

IDENTIFICATION STAMP
OFFICE OF REGULATION SERVICES
APPL 03-11541
AC: PLS. SS
DATE: 022014

NO	DATE BY	DESCRIPTION

DRAWN: K.G. CHECKED:
DATE: AUGUST 2014 SCALE:
PROJECT NUMBER: 1311500

STEEL DETAILS and ELEVATION

DRAWING NUMBER: **S0.5**

26

21

16

11

27

22

17

12

28

23

18

13

29

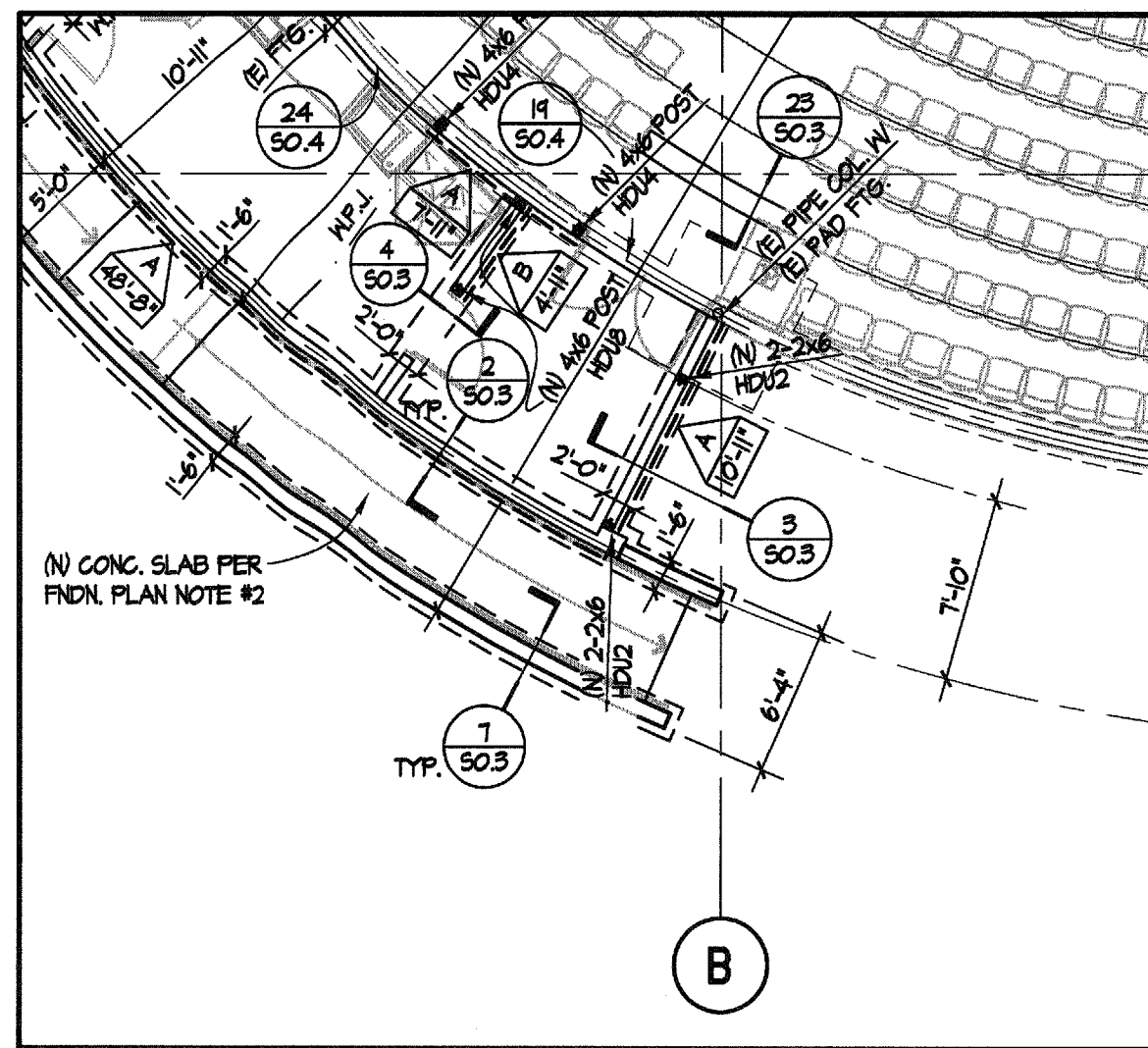
24

30

25

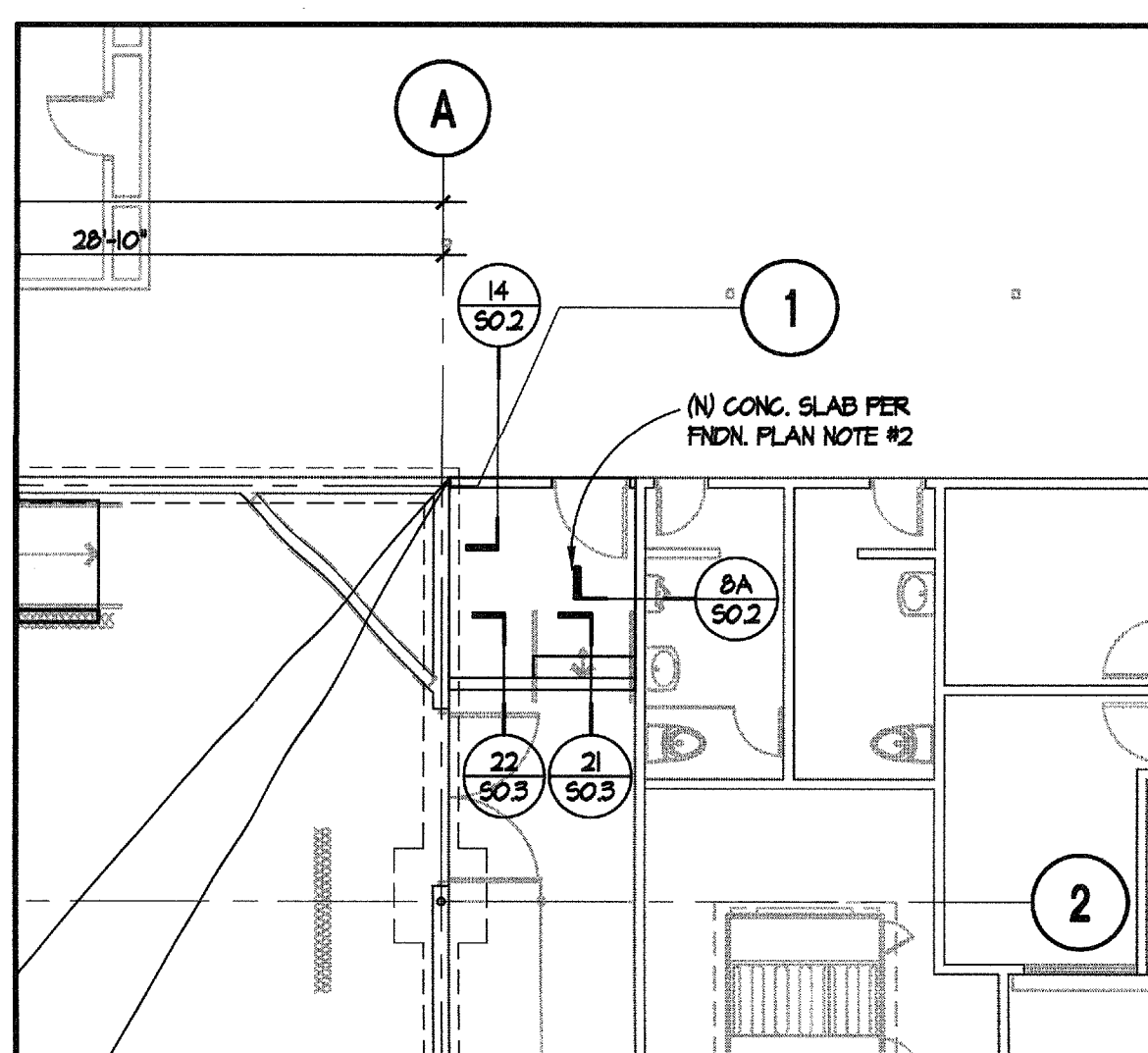
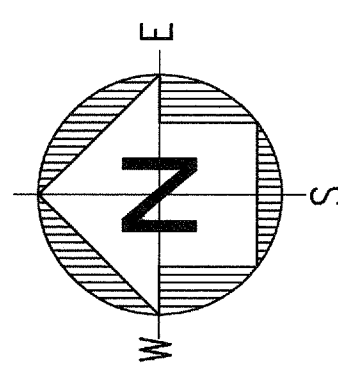
MUSIC BUILDING NORTH WING RENOVATION

EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



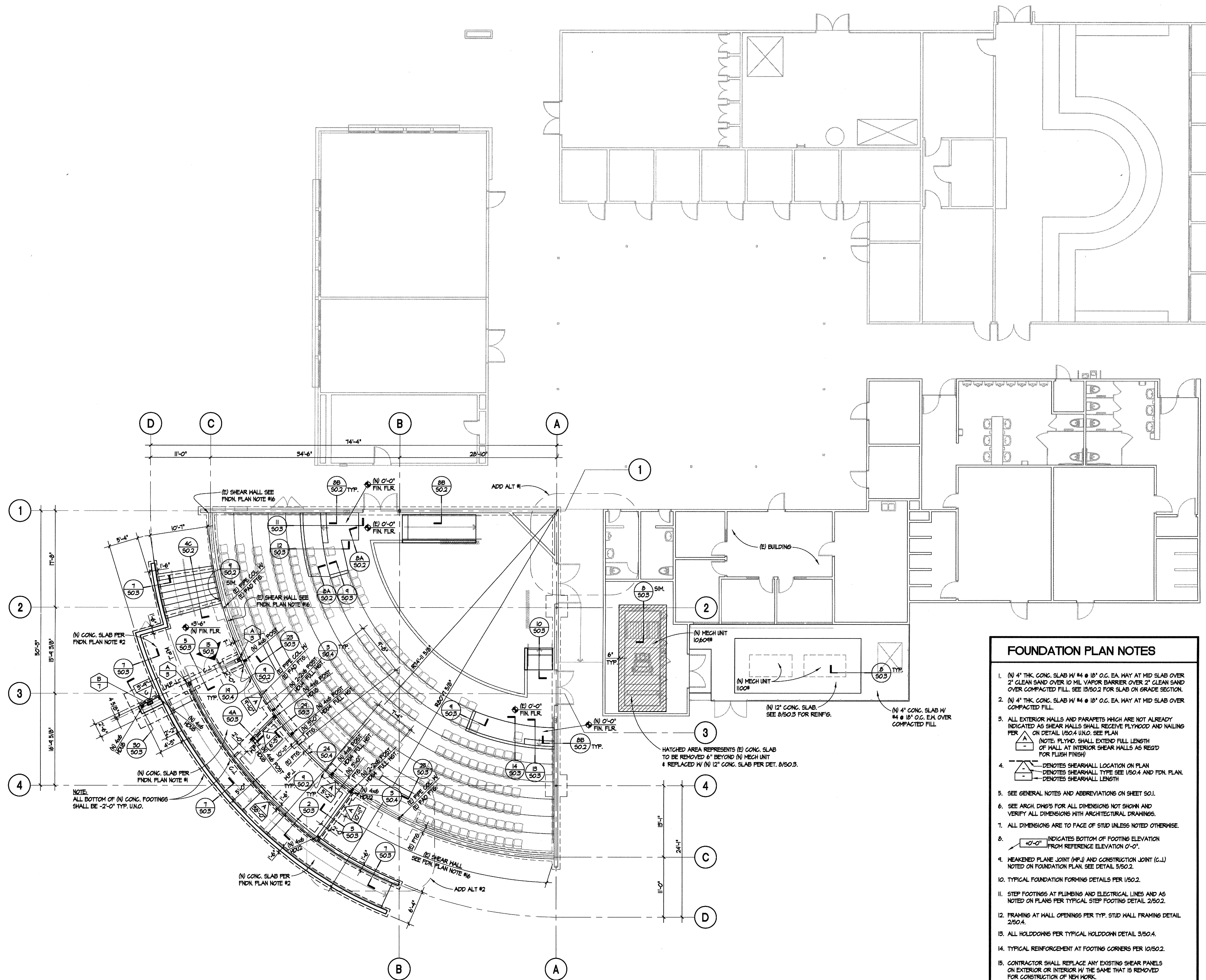
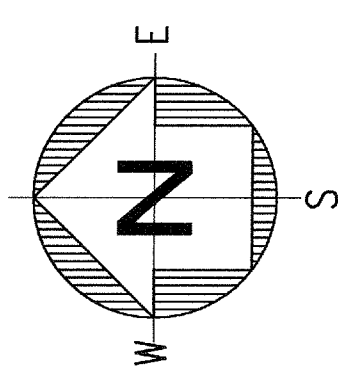
ADD ALTERNATE #2

SCALE: 1/8"=1'-0"



ADD ALTERNATE #1

SCALE: 1/8"=1'-0"



NOTE:
ALL BOTTOM OF IN CONG. FOOTINGS
SHALL BE -2'-0" TYP. U.N.O.

- ### FOUNDATION PLAN NOTES
- (N) 4" THK. CONG. SLAB W/ 4 # 18' O.G. EA WAY AT MID SLAB OVER 2" CLEAN SAND OVER 10 MIL VAPOR BARRIER OVER 2" CLEAN SAND OVER COMPACTED FILL. SEE 1550.2 FOR SLAB ON GRADE SECTION.
 - (N) 4" THK. CONG. SLAB W/ 4 # 18' O.G. EA WAY AT MID SLAB OVER COMPACTED FILL.
 - ALL EXTERIOR WALLS AND PARAPETS WHICH ARE NOT ALREADY INDICATED AS SHEAR WALLS SHALL RECEIVE PLYWOOD AND NAILING PER DETAIL 1504.4 U.N.O. SEE PLAN (NOTE: PLYWD. SHALL EXTEND FULL LENGTH OF WALL AT INTERIOR SHEAR WALLS AS REQD FOR FLUSH FINISH)
 - DENOTES SHEARWALL LOCATION ON PLAN
--- DENOTES SHEARWALL TYPE SEE 1504 AND FDN. PLAN.
--- DENOTES SHEARWALL LENGTH
 - SEE GENERAL NOTES AND ABBREVIATIONS ON SHEET S01.
 - SEE ARCH. DIM'S FOR ALL DIMENSIONS NOT SHOWN AND VERIFY ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS.
 - ALL DIMENSIONS ARE TO FACE OF STUD UNLESS NOTED OTHERWISE.
 - INDICATES BOTTOM OF FOOTING ELEVATION FROM REFERENCE ELEVATION 0'-0".
 - WEAKENED PLANE JOINT (WPJ) AND CONSTRUCTION JOINT (C.J.) NOTED ON FOUNDATION PLAN. SEE DETAIL 5150.2.
 - TYPICAL FOUNDATION FORMING DETAILS PER 1502.
 - STEP FOOTINGS AT PLUMBING AND ELECTRICAL LINES AND AS NOTED ON PLANS PER TYPICAL STEP FOOTING DETAIL 2502.
 - FRAMING AT WALL OPENINGS PER TYP. STD. WALL FRAMING DETAIL 2504.
 - ALL HOLDDOINGS PER TYPICAL HOLDDOWN DETAIL 5150.4.
 - TYPICAL REINFORCEMENT AT FOOTING CORNERS PER 1050.2.
 - CONTRACTOR SHALL REPLACE ANY EXISTING SHEAR PANELS ON EXTERIOR OR INTERIOR IN THE SAME THAT IS REMOVED FOR CONSTRUCTION OF NEW WORK.
 - CONTRACTOR TO VERIFY (E) SHFS. TO BE 1/2" MIN. W/ WALLING OF 6 IN. 6 IN. 12 IN. IF SHFS DOES NOT EXIST ADD OR REPLACE SHFS. ALONG FULL WALL TO MEET TYPE 'A' PER 1504.

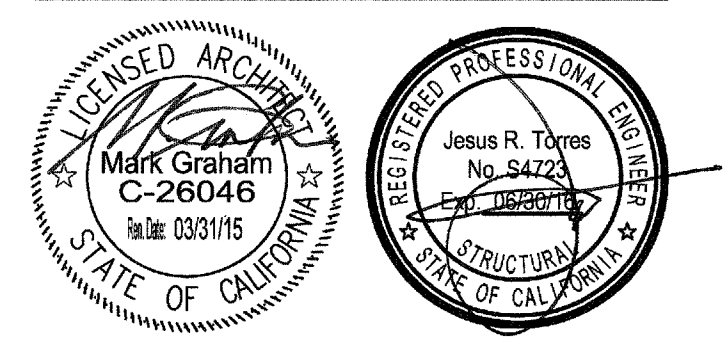
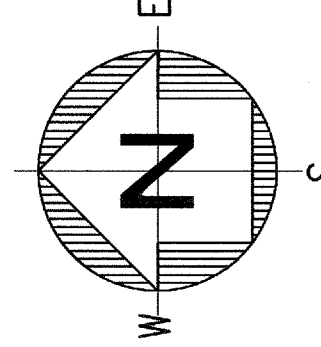
COLUMN SCHEDULE

MARK	COLUMN SIZE	BASE FLT.	WELD SIZE	SIZE AND NO. OF A.B. U.N.O.
(A)	H.S.S. 5 1/2" X 5 1/2" X 3/8"	3/4 THK.	5/16"	4-3/4" X 12" A.B.
(B)	H.S.S. 6 X 12 X 1/4"	1" THK.	C.P.	4-1" X 14" A.B.

FOOTING SCHEDULE

MARK	SIZE	REINFORCEMENT
(S)	3'-0" X 3'-0" X 1'-0"	4-#6 EACH WAY @ BOTTOM
(T)	1'-0" X 1'-0" X 1'-6"	8-#6 EACH WAY @ BOTTOM

FOUNDATION PLAN
SCALE: 1/8"=1'-0"



CONSULTANT
ENGINEERING, INC.
CONSULTING STRUCTURAL ENGINEERS
2324 LATHAM ST., SUITE 100
RIVERSIDE, CA 92501-1773
P: 951-684-6226
F: 951-684-6228
JOB NO.: 2013-02

APPL. 03-11544
AC / FLS / SS / 07/15
DATE

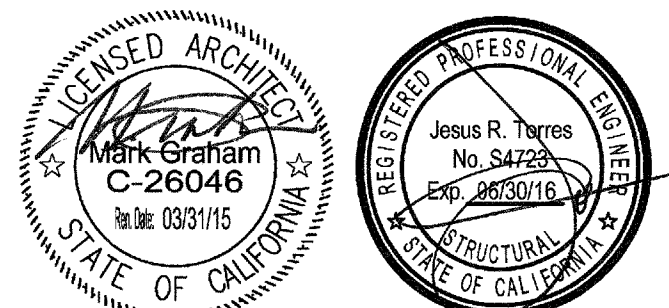
NO.	DATE	BY	DESCRIPTION

DRAWN: K.G. CHECKED:
DATE: AUGUST 2014 SCALE:
PROJECT NUMBER: 1311500

FOUNDATION PLAN

DRAWING NUMBER: **S11**

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT

ENGINEERING, INC.
 CONSULTING STRUCTURAL ENGINEERS
 4344 LATHAM ST., SUITE 100
 RIVERSIDE, CA 92501-1773
 P: 951.684.6205
 F: 951.684.6226
 UIC# NO. 521252

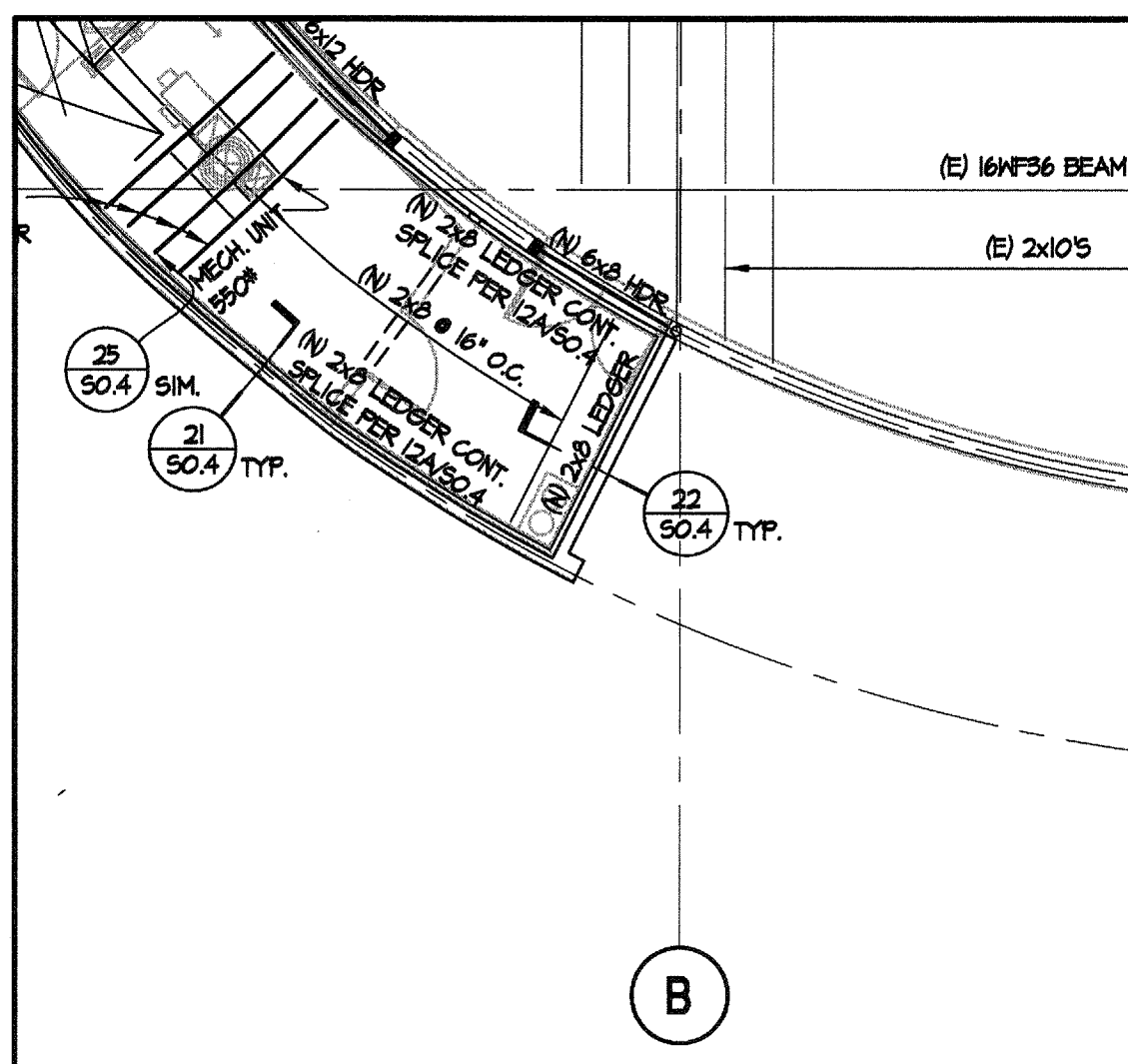
IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 APPL 03-112541
 AC RLS SS
 DATE 07/20/15

NO	DATE	BY	DESCRIPTION
REVISIONS			

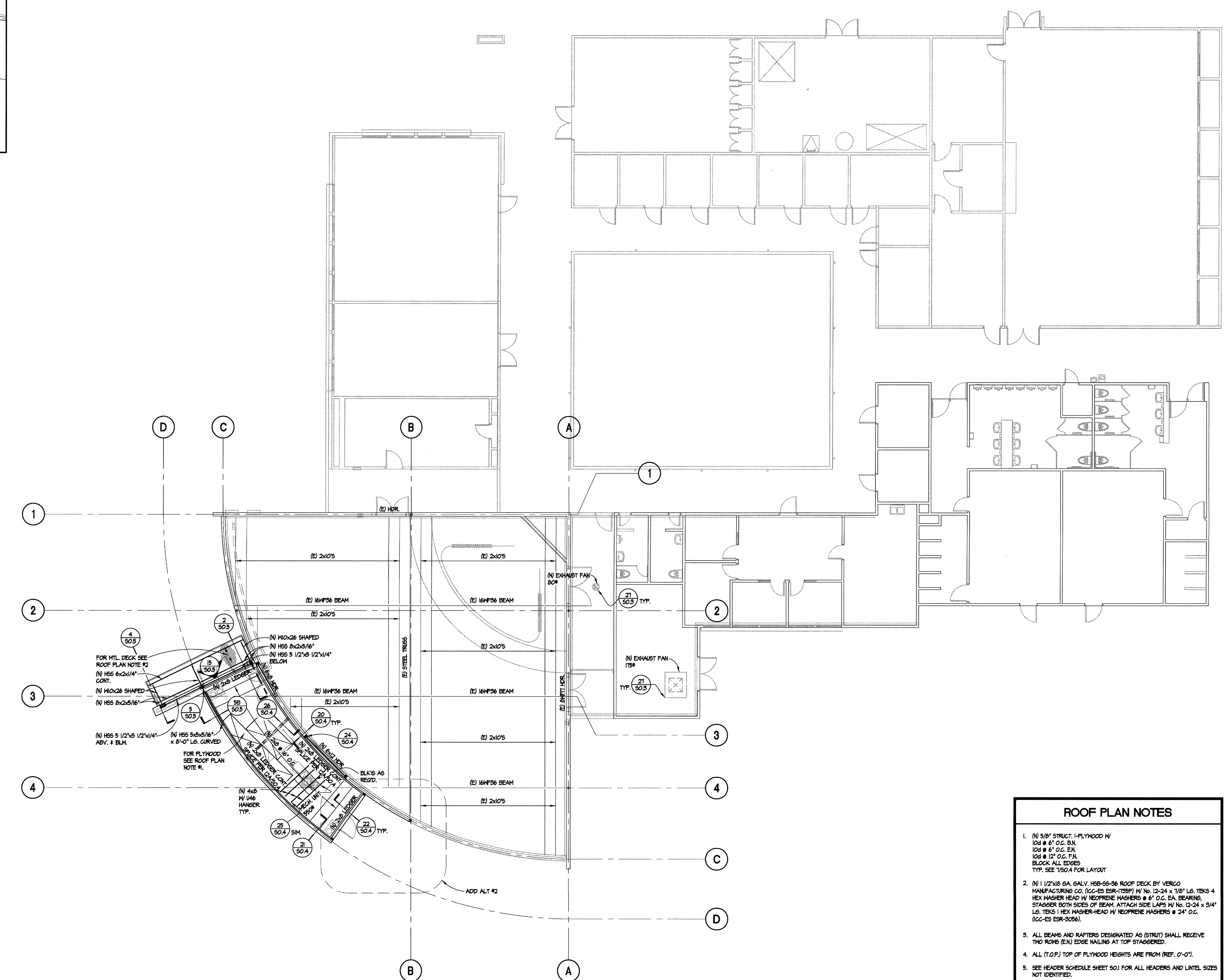
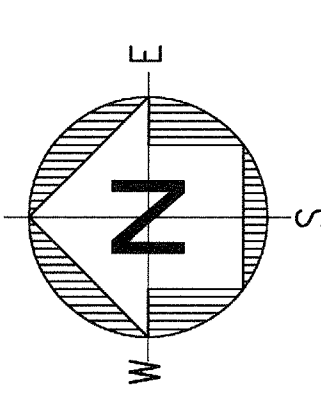
DRAWN: K.G. CHECKED:
 DATE: AUGUST 2014 SCALE:
 PROJECT NUMBER: 1311500

ROOF FRAMING PLAN

DRAWING NUMBER: **S2.1**

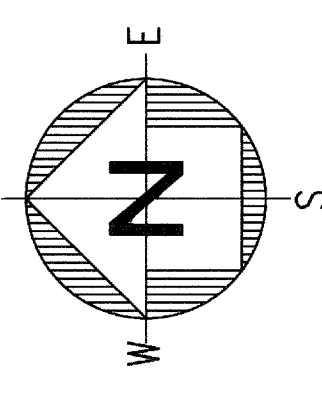


ADD ALTERNATE #2
 SCALE: 1/8"=1'-0"



- ROOF PLAN NOTES**
- (N) 5/8" STRUCT. PLYWOOD W/ 10d @ 6" O.C. B.N.
 10d @ 6" O.C. E.N.
 10d @ 12" O.C. P.N.
 BLOCK ALL EDGES
 TYP. SEE 7/50.4 FOR LAYOUT
 - (N) 1/2"x1/8" GALV. HEB-55-36 ROOF DECK BY VERCO
 MANUFACTURING CO. (ICC-ES ESR-1759P) W/ NO. 12-24 x 7/8" LG. TEKS 4
 HEX WASHER HEAD W/ NEOPRENE WASHERS @ 6" O.C. EA. BEARING,
 STAGGER BOTH SIDES OF BEAM. ATTACH SIDE LAPS W/ NO. 12-24 x 3/4"
 LG. TEKS 1 HEX WASHER-HEAD W/ NEOPRENE WASHERS @ 24" O.C.
 (ICC-ES ESR-3056).
 - ALL BEAMS AND RAFTERS DESIGNATED AS (STRUT) SHALL RECEIVE
 TWO ROWS (EN) EDGE NAILING AT TOP STAGGERED.
 - ALL (T.O.P.) TOP OF PLYWOOD HEIGHTS ARE FROM (REF. 0'-0").
 - SEE HEADER SCHEDULE SHEET 501 FOR ALL HEADERS AND LINTEL SIZES
 NOT IDENTIFIED.
 - THE FRAMING IN THE VICINITY OF THE MECHANICAL UNITS WAS DESIGNED
 FOR THE INT SIZE AND HEIGHT AS SHOWN ON THE MECHANICAL
 DRAWINGS. ANY COSTS INCURRED FROM ANY SUBSTITUTION MADE BY
 THE CONTRACTOR WHICH REQUIRES RE-DESIGN OR MODIFICATIONS TO
 THE CONSTRUCTION DOCUMENTS SHALL BE THE RESPONSIBILITY OF THE
 CONTRACTOR. THE CONTRACTOR MAY WISH TO INQUIRE AS TO THE
 PROBABLE EXTENT OF THESE COSTS PRIOR TO INTRODUCING A
 SUBSTITUTION.
 - ALL SOFFIT AND CEILING FRAMING WHICH IS HUNG FROM ROOF
 RAFTERS SHALL NOT BE INSTALLED UNTIL ALL ROOF LOADS
 WHICH MAY CAUSE DEFLECTION ARE INSTALLED. THE CONTRACTOR
 SHALL MAKE A FINAL CHECK FOR PLUMB PRIOR TO INSTALLATION
 OF THE SOFFIT AND CEILING COVERINGS, AND MAKE ANY REQUIRED
 ADJUSTMENTS.

ROOF FRAMING PLAN
 SCALE: 1/8"=1'-0"



AIR HANDLING UNIT SCHEDULE

SYM	MFR & MODEL #	AREA SERVICED	SUPPLY FAN SECTION									RETURN FAN SECTION									DX COOLING COIL SECTION										HEATING	OSA (MIN.)	ELECTRICAL				REMARKS	ANCHORAGE DETAILS
			FAN	CFM	MAX. TSP IN WC	MAX. ESP IN WC	RPM	BHP	MOTOR MHP	VOLTS	FAN	CFM	MAX. ESP IN WC	RPM	BHP	MOTOR MHP	VOLTS	TOTAL MBH	SENSIBLE MBH	CFM	FACE VEL FPM	EAT db DEG. F	EAT wb DEG. F	LAT db DEG. F	LAT wb DEG. F	ROWS	APD IN WC	TOTAL MBH	CFM	MCA			MROPD	WEIGHT LBS.				
AH 1	ALLIANCE ST8000SR	SEE PLAN	PLENUM	8,000	4.5"	2"	1,766	8.6	10	208/3Ø	PLENUM	8,000	1"	1,768	4.2	5	208/3Ø	325	250	8,000	497	80	65	51.2	51.1	6	0.65	360	3250	55	70	10,609	1, 2, 3, 4, 5, 6, 7, 8, 9, 10	2 (MSJ)				

- NOTE:
- SOUND ATTENUATORS AT SUPPLY AND RETURN.
 - STACKED CONFIGURATION.
 - STAINLESS STEEL CONDENSATE PAN.
 - 2" SPRING ISOLATION ON FANS.
 - VARIABLE SPEED DRIVES FOR SUPPLY AND RETURN FANS.
 - 2" MERV 8 FILTERS PREFILTER, 12" MERV 13 FINAL FILTER.
 - SINGLE POINT ELECTRICAL CONNECTION.
 - PERFORATED LINER WITH 2"-3LBS NEOPRENE COATED INSULATIONS.
 - UNIT WILL BE SHIPPED WITH SMALL MODULES TO FIT THRU DOUBLE DOOR. CONTRACTOR WILL DO FIELD INSTALLATION TO FULLY FUNCTION AIR HANDLING UNIT.
 - PROVIDE SMOKE DETECTOR TO BE COMPATIBLE WITH EXISTING FIRE ALARM PANEL.

SPLIT SYSTEM HEAT PUMP SCHEDULE

SYM	MFR & MODEL #	UNIT SERVICED	COP	SEER/EER	ELECTRICAL					UNIT WT LBS	REMARKS	REF. DETAILS
					V	PH	FLA	MCA	MOCP			
SHP 1	YORK PC 180	AH 1	3.4	10.6	208	3	58.4	64.7	80	1,100	LONG LINE APPLICATION. PROVIDE LIQUID LINE SOLENOID, TIME DELAY, ISO. PADS, LOW AMBIENT KIT, HAILGUARD.	11 (MSJ)
SHP 2	YORK PC 180	AH 1	3.4	10.6	208	3	58.4	64.7	80	1,100	LONG LINE APPLICATION. PROVIDE LIQUID LINE SOLENOID, TIME DELAY, ISO. PADS, LOW AMBIENT KIT, HAILGUARD.	11 (MSJ)

- NOTE:
- INSTALL UNIT AND REFRIGERANT LINE PER MANUFACTURE GUIDELINES.

PACKAGED HEAT PUMP SCHEDULE

SYM	MFR & MODEL #	AREA SERVICED	COOLING CAPACITY	HEATING CAPACITY	COP	SEER/EER	CFM	OSA CFM	ESP	ELECTRICAL					WT	REMARKS	REF. DETAILS
										V	PH	FLA	MCA	MOCP			
HP 1	CARRIER 50E2-A36	SEE PLAN	35000	35000	3.40	13.0/-	1200	100	0.6	208	3	20.2	23.5	30.0	550	1, 2, 3, 4, 5	1 (MSJ)

- NOTE:
- 14" HIGH FACTORY ROOF CURB
 - FRESH AIR INTAKE
 - TIME GUARD
 - 1" FILTERS
 - LOW AMBIENT KIT

EXHAUST FAN SCHEDULE

SYM	MFR & MODEL #	AREA SERVICED	CFM	ESP	HP	ELECTRICAL		FAN RPM	TIP SPEED	WT	REMARKS	REF. DETAILS
						V	PH					
EF 1	GREENHECK GB-95-VG	SEE PLAN	200	0.25	1/8	115	1	939	2,675	80	1, 2, 3	13 (MSJ)

- NOTE:
- BDD
 - ROOF CURB
 - VARI GREEN EC MOTOR WITH POTENTIOMETER DIAL MOUNTED.

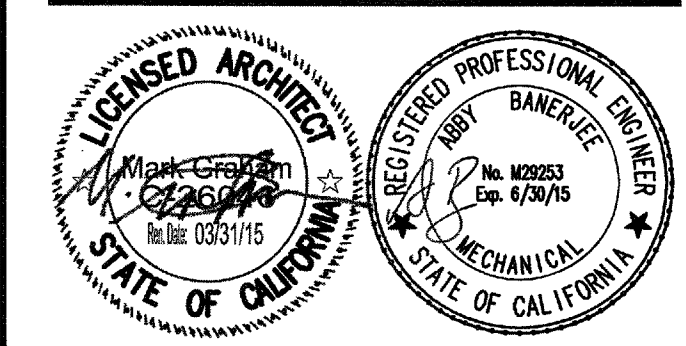
GRAVITY INTAKE HOOD SCHEDULE

SYM	MFR & MODEL #	CFM	PRESSURE DROP	THROAT SIZE	FREE AREA	HOOD SIZE	WT	REMARKS	REF. DETAILS
GI 1	GREENHECK FGI	2500	0.08	30"x30"	6.25 SQ.FT.	56"x48"	175	1, 2, 3, 4	15 (MSJ)

- NOTE:
- ALUMINUM HOOD
 - COUNTER BALANCE BACKDRAFT DAMPER
 - ALUMINUM BIRD SCREEN
 - FACTORY ROOF CURB.

WLC Architects, Inc.
 RANCHO CUCAMONGA - FOLSOM - RAY AREA
 SOUTHERN CALIFORNIA
 8163 Rochester Avenue, Suite 100
 Rancho Cucamonga
 California 91730-0729
 tel: 909-987-0909
 fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT
optimum energy design
 Consulting Engineers
 3 Peters Canyon, Suite 100
 Irvine, California 92606
 Telephone (949) 426-3732
 Fax (949) 427-3966

IDENTIFICATION STAMP
 OFFICE OF THE ARCHITECT
 OFFICE OF REGULATION SERVICES
 APPL 03-115541
 FILE: JF-CJ
 AC: FLS
 DATE: 02/21/15

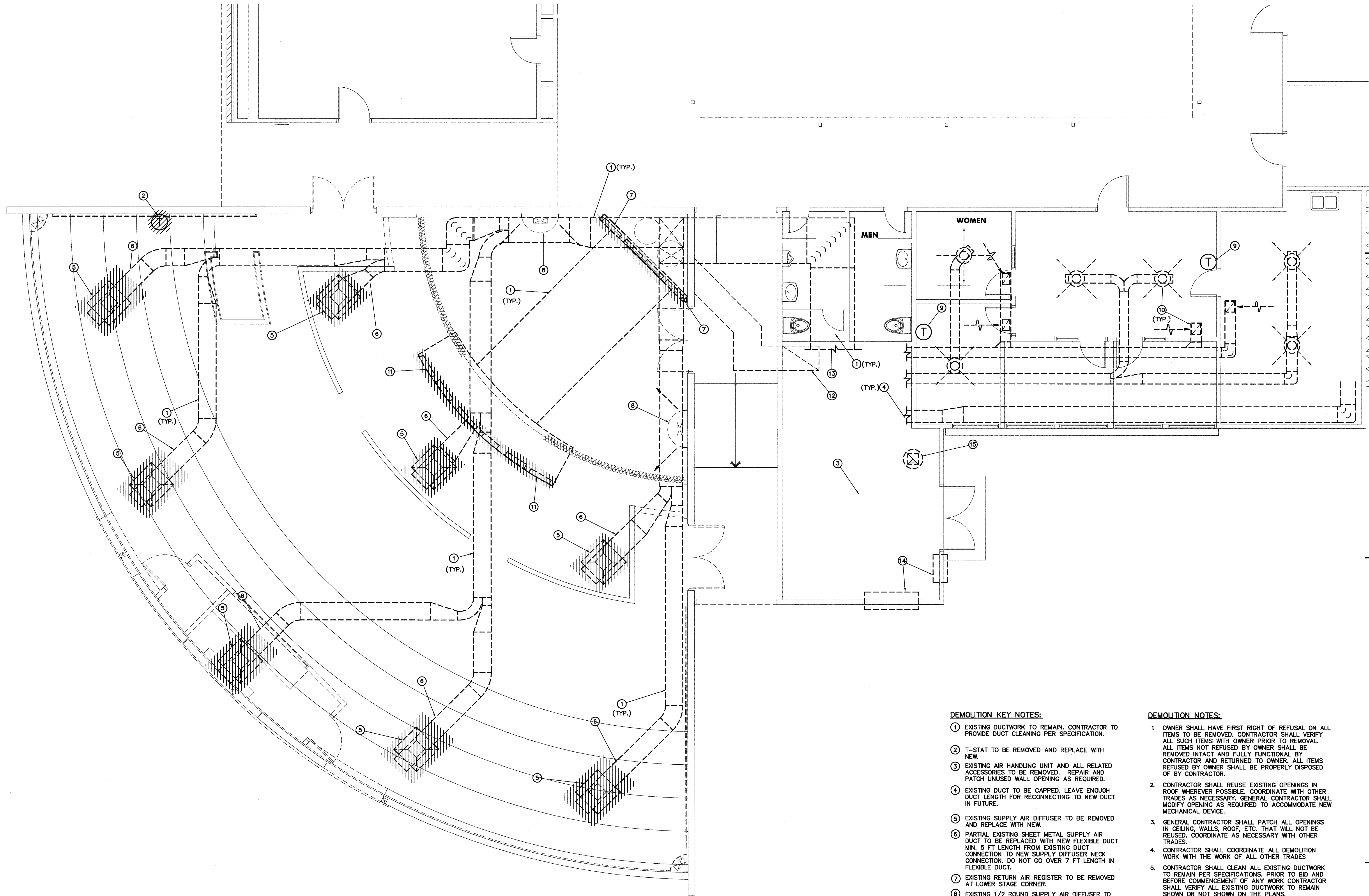
NO	DATE	BY	DESCRIPTION

DRAWN: HT	CHECKED: HL
DATE: DECEMBER 2013	SCALE: NONE
PROJECT NUMBER: 1311500	

MECHANICAL SCHEDULES

DRAWING NUMBER: **M0.2**

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221

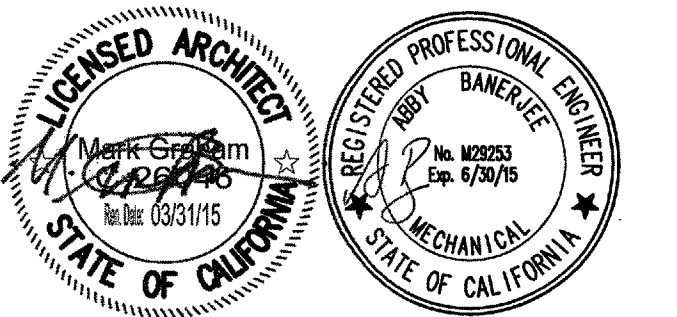


DEMOLITION KEY NOTES:

- ① EXISTING DUCTWORK TO REMAIN. CONTRACTOR TO PROVIDE DUCT CLEANING PER SPECIFICATION.
- ② T-STAT TO BE REMOVED AND REPLACE WITH NEW.
- ③ EXISTING AIR HANDLING UNIT AND ALL RELATED ACCESSORIES TO BE REMOVED. REPAIR AND PATCH UNUSED WALL OPENING AS REQUIRED.
- ④ EXISTING DUCT TO BE CAPPED. LEAVE ENOUGH DUCT LENGTH FOR RECONNECTING TO NEW DUCT IN FUTURE.
- ⑤ EXISTING SUPPLY AIR DIFFUSER TO BE REMOVED AND REPLACE WITH NEW.
- ⑥ PARTIAL EXISTING SHEET METAL SUPPLY AIR DUCT TO BE REPLACED WITH NEW FLEXIBLE DUCT MIN. 5 FT LENGTH FROM EXISTING DUCT CONNECTION TO NEW SUPPLY DIFFUSER NECK CONNECTION. DO NOT GO OVER 7 FT LENGTH IN FLEXIBLE DUCT.
- ⑦ EXISTING RETURN AIR REGISTER TO BE REMOVED AT LOWER STAGE CORNER.
- ⑧ EXISTING 1/2 ROUND SUPPLY AIR DIFFUSER TO REMAIN. CONTRACTOR TO CLEAN AND PROVIDE NEW PAINT.
- ⑨ EXISTING T-STAT TO REMAIN.
- ⑩ EXISTING AIR DEVICE TO REMAIN.
- ⑪ EXISTING RETURN AIR REGISTER TO BE REMOVED AT UPPER SOFFIT.
- ⑫ EXISTING UNDERGROUND RETURN AIR DUCT CHASE TO REMAIN.
- ⑬ EXISTING SUPPLY AIR DUCT. LEAVE ENOUGH DUCT LENGTH FOR RECONNECTING TO NEW AIR HANDLING UNIT.
- ⑭ EXISTING WALL LOUVER TO REMAIN.
- ⑮ EXISTING VENT AND ROOF CURB TO BE REMOVED ON ROOF. PATCH AND REPAIR ALL UNUSED ROOF OPENINGS.

DEMOLITION NOTES:

1. OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL ITEMS TO BE REMOVED. CONTRACTOR SHALL VERIFY ALL SUCH ITEMS WITH OWNER PRIOR TO REMOVAL. ALL ITEMS NOT REFUSED BY OWNER SHALL BE REMOVED INTACT AND FULLY FUNCTIONAL BY CONTRACTOR AND RETURNED TO OWNER. ALL ITEMS REFUSED BY OWNER SHALL BE PROPERLY DISPOSED OF BY CONTRACTOR.
2. CONTRACTOR SHALL REUSE EXISTING OPENINGS IN ROOF WHEREVER POSSIBLE. COORDINATE WITH OTHER TRADES AS NECESSARY. GENERAL CONTRACTOR SHALL MODIFY OPENING AS REQUIRED TO ACCOMMODATE NEW MECHANICAL DEVICE.
3. GENERAL CONTRACTOR SHALL PATCH ALL OPENINGS IN CEILING, WALLS, ROOF, ETC. THAT WILL NOT BE REUSED. COORDINATE AS NECESSARY WITH OTHER TRADES.
4. CONTRACTOR SHALL COORDINATE ALL DEMOLITION WORK WITH THE WORK OF ALL OTHER TRADES.
5. CONTRACTOR SHALL CLEAN ALL EXISTING DUCTWORK TO REMAIN PER SPECIFICATIONS. PRIOR TO BID AND BEFORE COMMENCEMENT OF ANY WORK CONTRACTOR SHALL VERIFY ALL EXISTING DUCTWORK TO REMAIN SHOWN OR NOT SHOWN ON THE PLANS.
6. PRIOR TO COMMENCEMENT OF ANY DUCTWORK CLEANING CONTRACTOR SHALL VERIFY THE CONDITION OF EXISTING DUCTWORK TO BE CLEANED. CONTRACTOR SHALL REPAIR AND/OR REPLACE DUCTWORK AS NECESSARY.
7. CONTRACTOR SHALL REMOVE ALL MECHANICAL EQUIPMENT AND APPURTENANCES AS REQUIRED FOR INSTALLATION OF NEW SYSTEM - DO NOT ABANDON EXISTING EQUIPMENT UNLESS OTHERWISE STATED.
8. PRIOR TO BID AND COMMENCEMENT OF ANY WORK CONTRACTOR SHALL INSPECT ALL EXISTING MECHANICAL EQUIPMENT TO REMAIN TO MAKE SURE EQUIPMENT IS IN PROPER WORKING CONDITION. CONTRACTOR SHALL REPLACE ANY PART AS NECESSARY TO RESTORE MECHANICAL EQUIPMENT TO ITS PROPER WORKING CONDITION. CONTRACTOR SHALL PROVIDE AND INSTALL NEW FILTERS AND BELTS TO ALL EXISTING HVAC EQUIPMENT TO REMAIN.
9. PRIOR TO BID AND COMMENCEMENT OF ANY WORK CONTRACTOR SHALL MAKE A CAREFUL EXAMINATION OF THE EXISTING CONDITIONS AND SHALL DETERMINE IN ADVANCE ALL METHODS OF REMOVAL AND INSTALLATION OF HVAC EQUIPMENT AND DUCTWORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN DRAWINGS AND EXISTING CONDITIONS.
10. CONTRACTOR SHALL COORDINATE ALL WORK WITH THE WORK OF ALL TRADES.
11. CONTRACTOR SHALL VERIFY ALL MANUAL VOLUME DAMPER FOR PROPERLY FUNCTION. REPLACE ALL BROKEN MVD FOR PROPERLY AIR BALANCING TEST.



CONSULTANT
oed optimum energy design
 Consulting Engineers
 3 Peters Canyon, Suite 100
 Irvine, California 92606
 Telephone (949) 426-3732
 Fax (949) 417-3906

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGISTERED PROFESSIONALS
 APPL 03-115541
 FILE: 19-C/L
 AS DATE: 12/27/13
 SS DATE: 12/27/13

NO	DATE	BY	DESCRIPTION

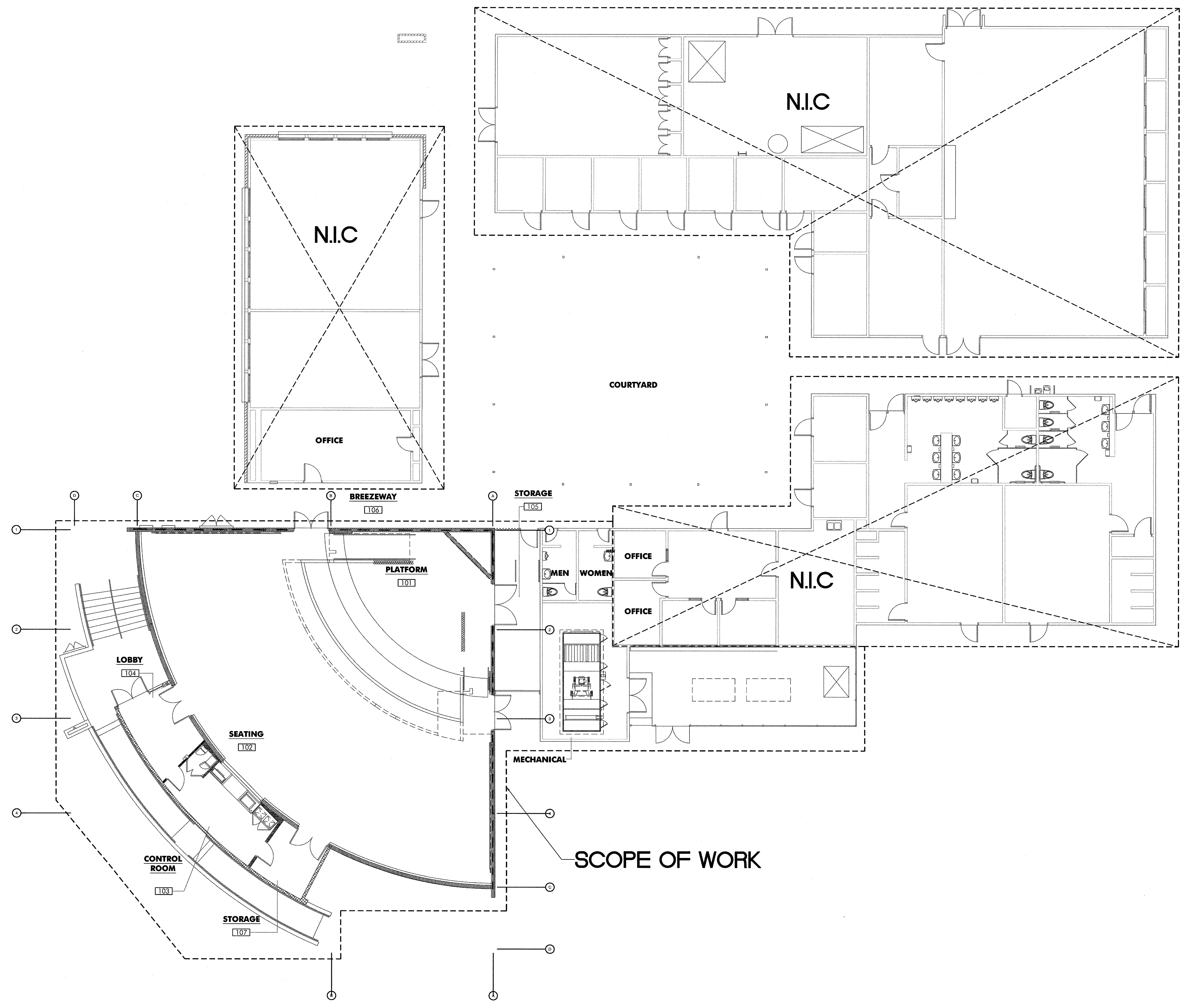
REVISIONS

DRAWN: HT	CHECKED: HL
DATE: DECEMBER 2013	SCALE: 1/4"=1'-0"
PROJECT NUMBER: 1311500	

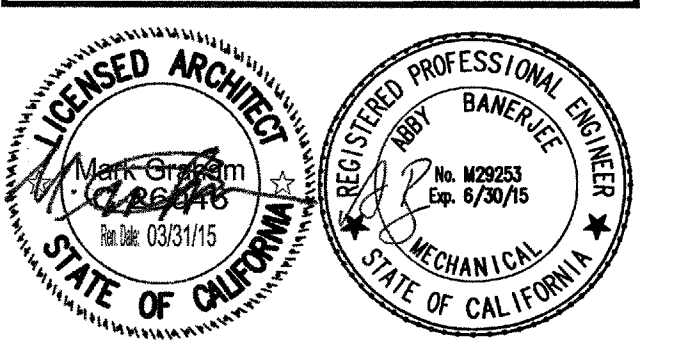
MECH. DEMOLITION FLOOR PLAN

DRAWING NUMBER: **M1.1**

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



Wall Legend
 HR RATED WALL



oed optimum energy design
 Consulting Engineers
 3 Fenners Canyon, Suite 100
 Irvine, California 92606
 Telephone (949) 428-3702
 Fax (949) 417-3000

IDENTIFICATION stamp
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 APPL 03-115541
 FILE: JF,CL
 AC FLS SS
 DATE 02/27/15

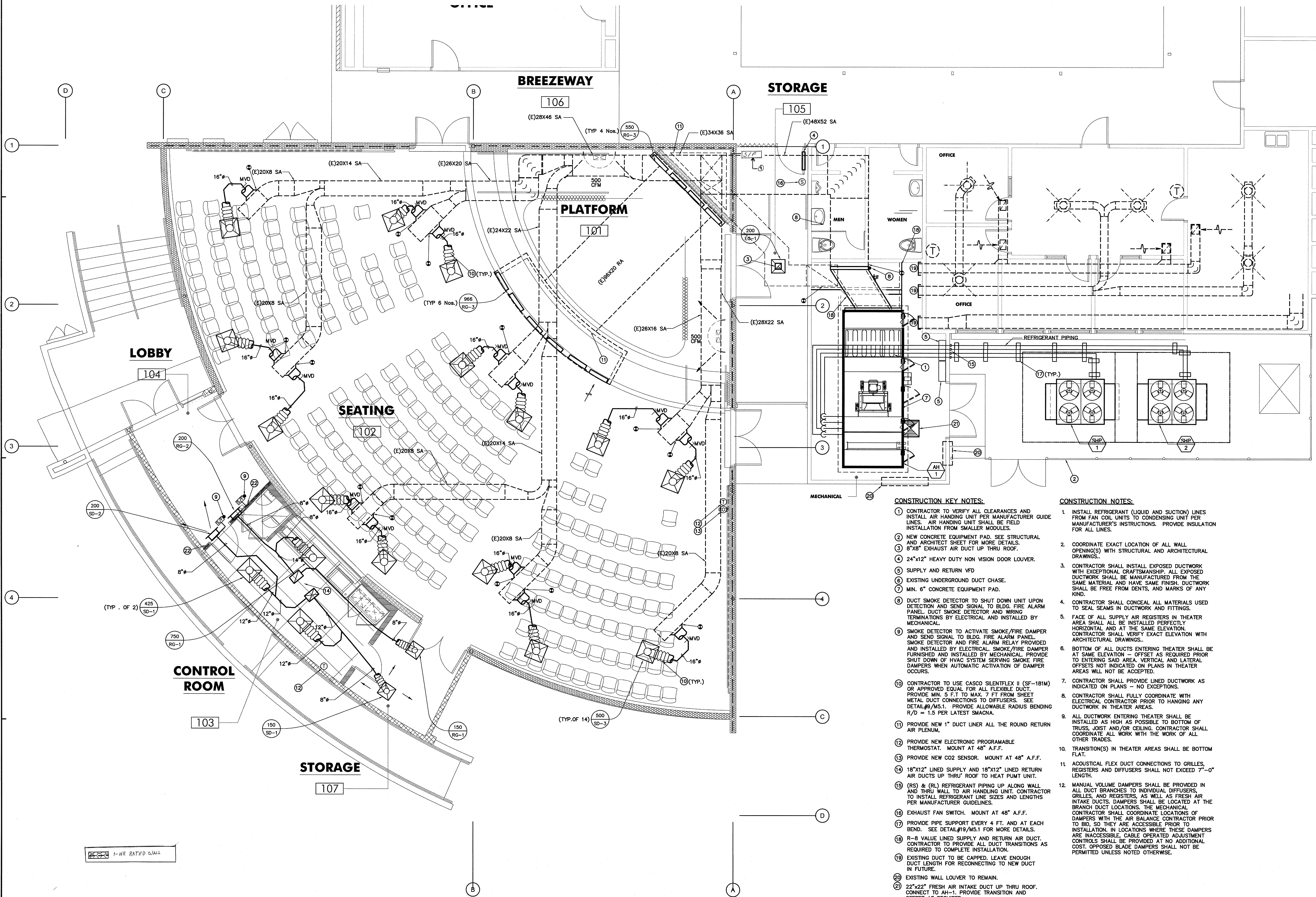
NO	DATE	BY	DESCRIPTION

REVISIONS
 DRAWN: HT CHECKED: HL
 DATE: DECEMBER 2013 SCALE: 1/8"=1'-0"
 PROJECT NUMBER: 1311500

MECH. OVERALL PLAN

DRAWING NUMBER: **M2.1**

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



- CONSTRUCTION KEY NOTES:**
- CONTRACTOR TO VERIFY ALL CLEARANCES AND INSTALL AIR HANDING UNIT PER MANUFACTURER GUIDE LINES. AIR HANDING UNIT SHALL BE FIELD INSTALLATION FROM SMALLER MODULES.
 - NEW CONCRETE EQUIPMENT PAD. SEE STRUCTURAL AND ARCHITECT SHEET FOR MORE DETAILS.
 - 8"X8" EXHAUST AIR DUCT UP THRU ROOF.
 - 24"x12" HEAVY DUTY NON VISION DOOR LOUVER.
 - SUPPLY AND RETURN VFD
 - EXISTING UNDERGROUND DUCT CHASE.
 - MIN. 6" CONCRETE EQUIPMENT PAD.
 - DUCT SMOKE DETECTOR TO SHUT DOWN UNIT UPON DETECTION AND SEND SIGNAL TO BLDG. FIRE ALARM PANEL. DUCT SMOKE DETECTOR AND WIRING TERMINATIONS BY ELECTRICAL AND INSTALLED BY MECHANICAL.
 - SMOKE DETECTOR TO ACTIVATE SMOKE/FIRE DAMPER AND SEND SIGNAL TO BLDG. FIRE ALARM PANEL. SMOKE DETECTOR AND FIRE ALARM RELAY PROVIDED AND INSTALLED BY ELECTRICAL. SMOKE/FIRE DAMPER FURNISHED AND INSTALLED BY MECHANICAL. PROVIDE SHUT DOWN OF HVAC SYSTEM SERVING SMOKE FIRE DAMPERS WHEN AUTOMATIC ACTIVATION OF DAMPER OCCURS.
 - CONTRACTOR TO USE CASCO SILENTFLEX II (SF-181M) OR APPROVED EQUAL FOR ALL FLEXIBLE DUCT. PROVIDE MIN. 5 FT. TO MAX. 7 FT FROM SHEET METAL DUCT CONNECTIONS TO DIFFUSERS. SEE DETAIL #9/M5.1. PROVIDE ALLOWABLE RADIUS BENDING R/D = 1.5 PER LATEST SMACNA.
 - PROVIDE NEW 1" DUCT LINER ALL THE ROUND RETURN AIR PLENUM.
 - PROVIDE NEW ELECTRONIC PROGRAMMABLE THERMOSTAT. MOUNT AT 48" A.F.F.
 - PROVIDE NEW CO2 SENSOR. MOUNT AT 48" A.F.F.
 - 18"x12" LINED SUPPLY AND 18"x12" LINED RETURN AIR DUCTS UP THRU ROOF TO HEAT PUMP UNIT.
 - (RS) & (RL) REFRIGERANT PIPING UP ALONG WALL AND THRU WALL TO AIR HANDLING UNIT. CONTRACTOR TO INSTALL REFRIGERANT LINE SIZES AND LENGTHS PER MANUFACTURER GUIDELINES.
 - EXHAUST FAN SWITCH. MOUNT AT 48" A.F.F.
 - PROVIDE PIPE SUPPORT EVERY 4 FT. AND AT EACH BEND. SEE DETAIL #19/M5.1 FOR MORE DETAILS.
 - R-8 VALUE LINED SUPPLY AND RETURN AIR DUCT. CONTRACTOR TO PROVIDE ALL DUCT TRANSITIONS AS REQUIRED TO COMPLETE INSTALLATION.
 - EXISTING DUCT TO BE CAPPED. LEAVE ENOUGH DUCT LENGTH FOR RECONNECTING TO NEW DUCT IN FUTURE.
 - EXISTING WALL LOUVER TO REMAIN.
 - 22"x22" FRESH AIR INTAKE DUCT UP THRU ROOF. CONNECT TO AH-1. PROVIDE TRANSITION AND OFFSET AS REQUIRED.
 - FIRE RATED WALL. SEE ARCHITECTURAL SHEET A2.3 FOR MORE INFORMATION.
- CONSTRUCTION NOTES:**
- INSTALL REFRIGERANT (LIQUID AND SUCTION) LINES FROM FAN COIL UNITS TO CONDENSING UNIT PER MANUFACTURER'S INSTRUCTIONS. PROVIDE INSULATION FOR ALL LINES.
 - COORDINATE EXACT LOCATION OF ALL WALL OPENING(S) WITH STRUCTURAL AND ARCHITECTURAL DRAWINGS.
 - CONTRACTOR SHALL INSTALL EXPOSED DUCTWORK WITH EXCEPTIONAL CRAFTSMANSHIP. ALL EXPOSED DUCTWORK SHALL BE MANUFACTURED FROM THE SAME MATERIAL AND HAVE SAME FINISH. DUCTWORK SHALL BE FREE FROM DENTS, AND MARKS OF ANY KIND.
 - CONTRACTOR SHALL CONCEAL ALL MATERIALS USED TO SEAL SEAMS IN DUCTWORK AND FITTINGS.
 - FACE OF ALL SUPPLY AIR REGISTERS IN THEATER AREA SHALL ALL BE INSTALLED PERFECTLY HORIZONTAL AND AT THE SAME ELEVATION. CONTRACTOR SHALL VERIFY EXACT ELEVATION WITH ARCHITECTURAL DRAWINGS.
 - BOTTOM OF ALL DUCTS ENTERING THEATER SHALL BE AT SAME ELEVATION - OFFSET AS REQUIRED PRIOR TO ENTERING SAID AREA. VERTICAL AND LATERAL OFFSETS NOT INDICATED ON PLANS IN THEATER AREAS WILL NOT BE ACCEPTED.
 - CONTRACTOR SHALL PROVIDE LINED DUCTWORK AS INDICATED ON PLANS - NO EXCEPTIONS.
 - CONTRACTOR SHALL FULLY COORDINATE WITH ELECTRICAL CONTRACTOR PRIOR TO HANGING ANY DUCTWORK IN THEATER AREAS.
 - ALL DUCTWORK ENTERING THEATER SHALL BE INSTALLED AS HIGH AS POSSIBLE TO BOTTOM OF TRUSS, JOIST AND/OR CEILING. CONTRACTOR SHALL COORDINATE ALL WORK WITH THE WORK OF ALL OTHER TRADES.
 - TRANSITION(S) IN THEATER AREAS SHALL BE BOTTOM FLAT.
 - ACOUSTICAL FLEX DUCT CONNECTIONS TO GRILLES, REGISTERS AND DIFFUSERS SHALL NOT EXCEED 7'-0" LENGTH.
 - MANUAL VOLUME DAMPERS SHALL BE PROVIDED IN ALL DUCT BRANCHES TO INDIVIDUAL DIFFUSERS, GRILLES, AND REGISTERS, AS WELL AS FRESH AIR INTAKE DUCTS. DAMPERS SHALL BE LOCATED AT THE BRANCH DUCT LOCATIONS. THE MECHANICAL CONTRACTOR SHALL COORDINATE LOCATIONS OF DAMPERS WITH THE AIR BALANCE CONTRACTOR PRIOR TO BID, SO THEY ARE ACCESSIBLE PRIOR TO INSTALLATION. IN LOCATIONS WHERE THESE DAMPERS ARE INACCESSIBLE, CABLE OPERATED ADJUSTMENT CONTROLS SHALL BE PROVIDED AT NO ADDITIONAL COST. OPPOSED BLADE DAMPERS SHALL NOT BE PERMITTED UNLESS NOTED OTHERWISE.



CONSULTANT
oed optimum energy design
 Consulting Engineers
 3 Peters Canyon, Suite 100
 Irvine, California 92606
 Telephone (949) 428-5732
 Fax (949) 427-2906

FILE: 13-CCL
 APPL 03-115541
 DATE: 02/07/15

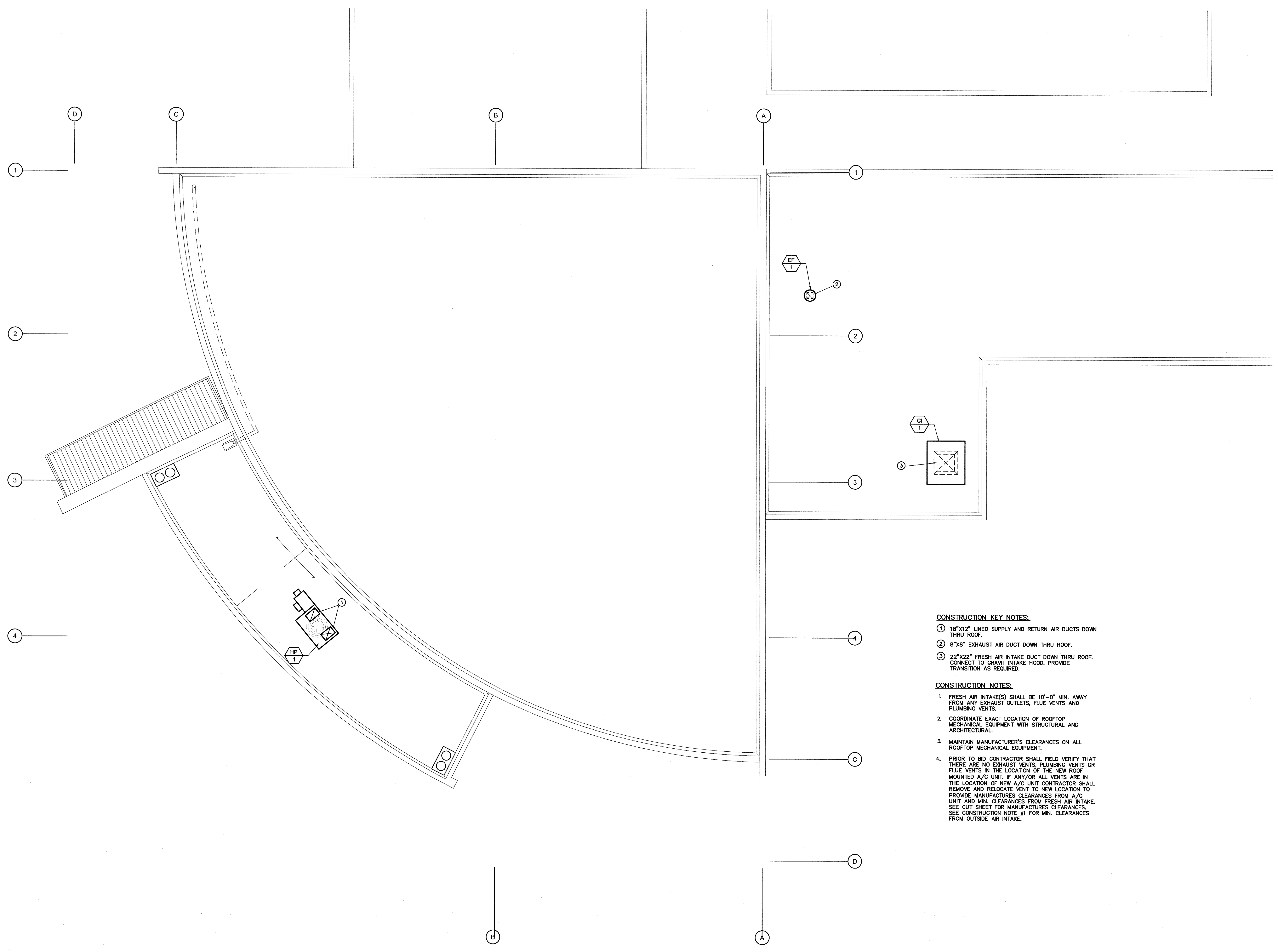
NO	DATE	BY	DESCRIPTION

DRAWN: HT CHECKED: HL
 DATE: DECEMBER 2013 SCALE: 1/4"=1'-0"
 PROJECT NUMBER: 1311500

MECH. REMODEL FLOOR PLAN

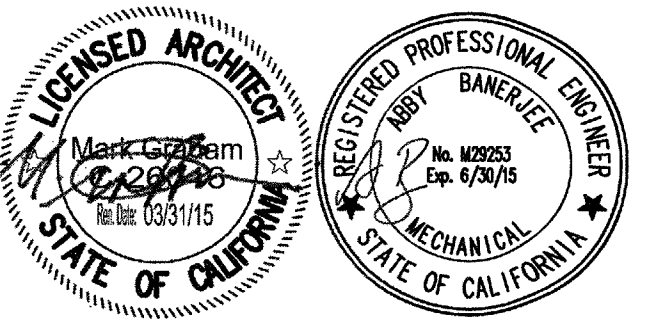
DRAWING NUMBER: **M2.2**

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



- CONSTRUCTION KEY NOTES:**
- ① 18"x12" LINED SUPPLY AND RETURN AIR DUCTS DOWN THRU ROOF.
 - ② 8"x8" EXHAUST AIR DUCT DOWN THRU ROOF.
 - ③ 22"x22" FRESH AIR INTAKE DUCT DOWN THRU ROOF. CONNECT TO GRAVITY INTAKE HOOD. PROVIDE TRANSITION AS REQUIRED.

- CONSTRUCTION NOTES:**
- 1. FRESH AIR INTAKE(S) SHALL BE 10'-0" MIN. AWAY FROM ANY EXHAUST OUTLETS, FLUE VENTS AND PLUMBING VENTS.
 - 2. COORDINATE EXACT LOCATION OF ROOFTOP MECHANICAL EQUIPMENT WITH STRUCTURAL AND ARCHITECTURAL.
 - 3. MAINTAIN MANUFACTURER'S CLEARANCES ON ALL ROOFTOP MECHANICAL EQUIPMENT.
 - 4. PRIOR TO BID CONTRACTOR SHALL FIELD VERIFY THAT THERE ARE NO EXHAUST VENTS, PLUMBING VENTS OR FLUE VENTS IN THE LOCATION OF THE NEW ROOF MOUNTED A/C UNIT. IF ANY/OR ALL VENTS ARE IN THE LOCATION OF NEW A/C UNIT CONTRACTOR SHALL REMOVE AND RELOCATE VENT TO NEW LOCATION TO PROVIDE MANUFACTURER'S CLEARANCES FROM A/C UNIT AND MIN. CLEARANCES FROM FRESH AIR INTAKE. SEE CUT SHEET FOR MANUFACTURER'S CLEARANCES. SEE CONSTRUCTION NOTE #1 FOR MIN. CLEARANCES FROM OUTSIDE AIR INTAKE.



CONSULTANT
oed optimum energy design
 Consulting Engineers
 3 Peters Canyon, Suite 100
 Irvine, California 92618
 Telephone (949) 426-3732
 Fax (949) 417-3906

IDENTIFICATION STAMP
 DIV. OF THE CIVIL ENGINEER
 OFFICE OF REGULATION SERVICES
 APPL 03-115541
 AC DATE 02/01/15

NO	DATE	BY	DESCRIPTION

DRAWN: HT CHECKED: HL
 DATE: DECEMBER 2013 SCALE: 1/4"=1'-0"
 PROJECT NUMBER: 1311500

MECH. ROOF PLAN

GRAVITY HOOD DETAIL SCALE: NONE 15

3M FIRE STOP DETAIL SCALE: NONE 10

DUCT THRU' SIDE WALL DETAIL SCALE: NONE 5

HYDRONIC PIPING THRU' WALL DETAIL SCALE: NONE 19

EXHAUST FAN CONTROL (WALL SWITCH) SCALE: NONE 14

CEILING DIFFUSER MOUNTING SCALE: NONE 9

ADA CONTROL DEV. MOUNTING HEIGHT DETAIL SCALE: NONE 4

TYPICAL REFRIGERANT PIPING SUPPORT DETAIL SCALE: NONE 18

ROOF-TOP EXHAUST FAN MOUNTING DETAIL SCALE: NONE 13

EXPOSED DUCT SUPPORT DETAIL SCALE: NONE 8

DUCTWORK TRANSITION DETAIL SCALE: NONE 3

REMOTE CABLE CONTROL SYSTEM SCALE: NONE 17

SPLIT SYSTEM CONTROL SCALE: NONE 12

COMB. WALL SMOKE/FIRE DAMPER DETAIL SCALE: NONE 7

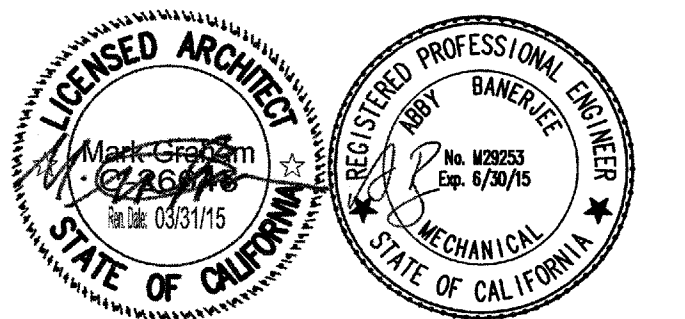
AIR HANDLING UNIT MOUNTING DETAIL SCALE: NONE 2

REMOTE CABLE CONTROL SYSTEM SCALE: NONE 16

CONDENSING UNIT MOUNTING DETAIL SCALE: NONE 11

A/C W/ SMOKE DETECTOR CONTROL SCALE: NONE 6

HEAT PUMP UNIT MOUNTING DETAIL SCALE: NONE 1



CONSULTANT

optimum energy design
Consulting Engineers
3 Peters Canyon, Suite 100
Irvine, California 92606
(949) 428-3732
Telephone
(949) 417-3066
Fax

FILE: 17-CCL
APPL 03-115541
DATE: 02/27/05

NO	DATE BY	DESCRIPTION

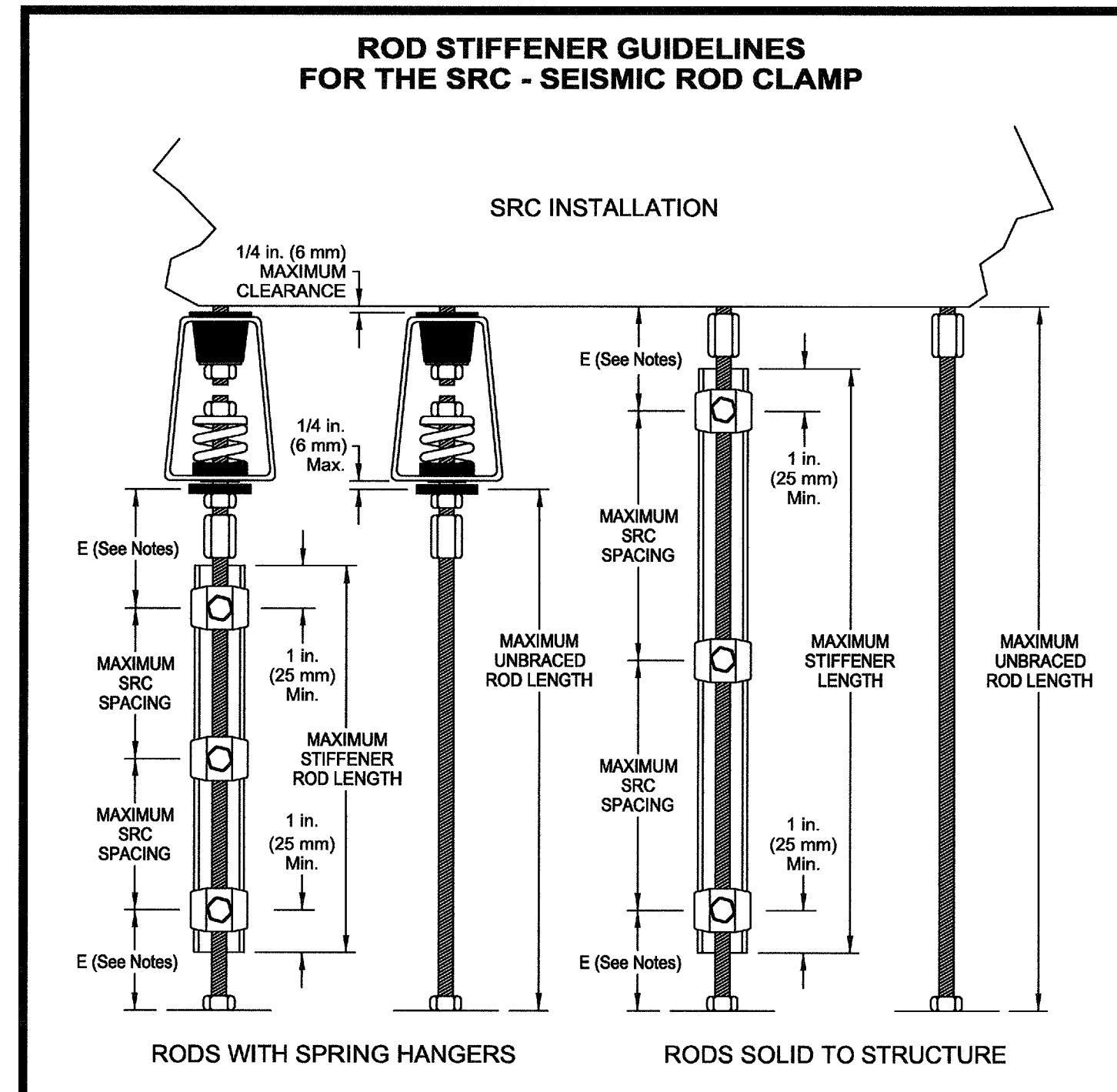
REVISIONS

DRAWN: HT CHECKED: HL
DATE: DECEMBER 2013 SCALE: NONE
PROJECT NUMBER: 1311500

MECHANICAL DETAILS

DRAWING NUMBER: M5.1

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



E = 3 in. (76 mm) maximum for 1/4 (6 mm) to 1/2 in. (13 mm) diameter rods, and E = 6 in. (152 mm) maximum for 5/8 (16 mm) to 1 1/4 in. (32 mm) diameter rods. A minimum of (2) SRC Seismic Rod Clamps per stiffener angle are required. Ref. Pages B1, E1, or E2 for Maximum Unbraced Rod Length, Maximum SRC Spacing and Maximum Stiffener Length.

<p>APPROVED Fixed Equipment Anchorage Office of Statewide Health Planning and Development OPA-0349 on December 22, 2006 <i>Anthony R. Pike</i> Anthony R. Pike (916) 654-3382</p>	<p>MASON INDUSTRIES, Inc. Manufacturers of Vibration Control Products NY Mailing Address: PO Box 410, Smithtown, NY 11787 350 Rabo Drive 2101 W. Crescent Ave., Suite D Hempstead, NY 11788 Anaheim, CA 92801 631-648-0292 714-635-2727 FAX 631-648-0279 FAX 714-635-5738 Info@Mason-Ind.com Info@MasonAnahem.com</p> <p><i>Shrinu Malhotra</i> Shrinu Mal Structural Engineer California SE No. 2811</p>	<p>APPROVED California Office of Statewide Health Planning and Development FIXED EQUIPMENT ANCHORAGE OPA-0349 August 5, 2002</p> <p><i>Shrinu Malhotra</i> Shrinu Malhotra (916) 654-3382</p>	<p>MASON INDUSTRIES, Inc. Manufacturers of Vibration Control Products NY Mailing Address: PO Box 410, Smithtown, NY 11787 350 Rabo Drive 2101 W. Crescent Ave., Suite D Hempstead, NY 11788 Anaheim, CA 92801 631-648-0292 714-635-2727 FAX 631-648-0279 FAX 714-635-5738 Info@Mason-Ind.com Info@MasonAnahem.com</p> <p><i>Shrinu Malhotra</i> Shrinu Mal Structural Engineer California SE No. 2811</p>
---	---	---	---

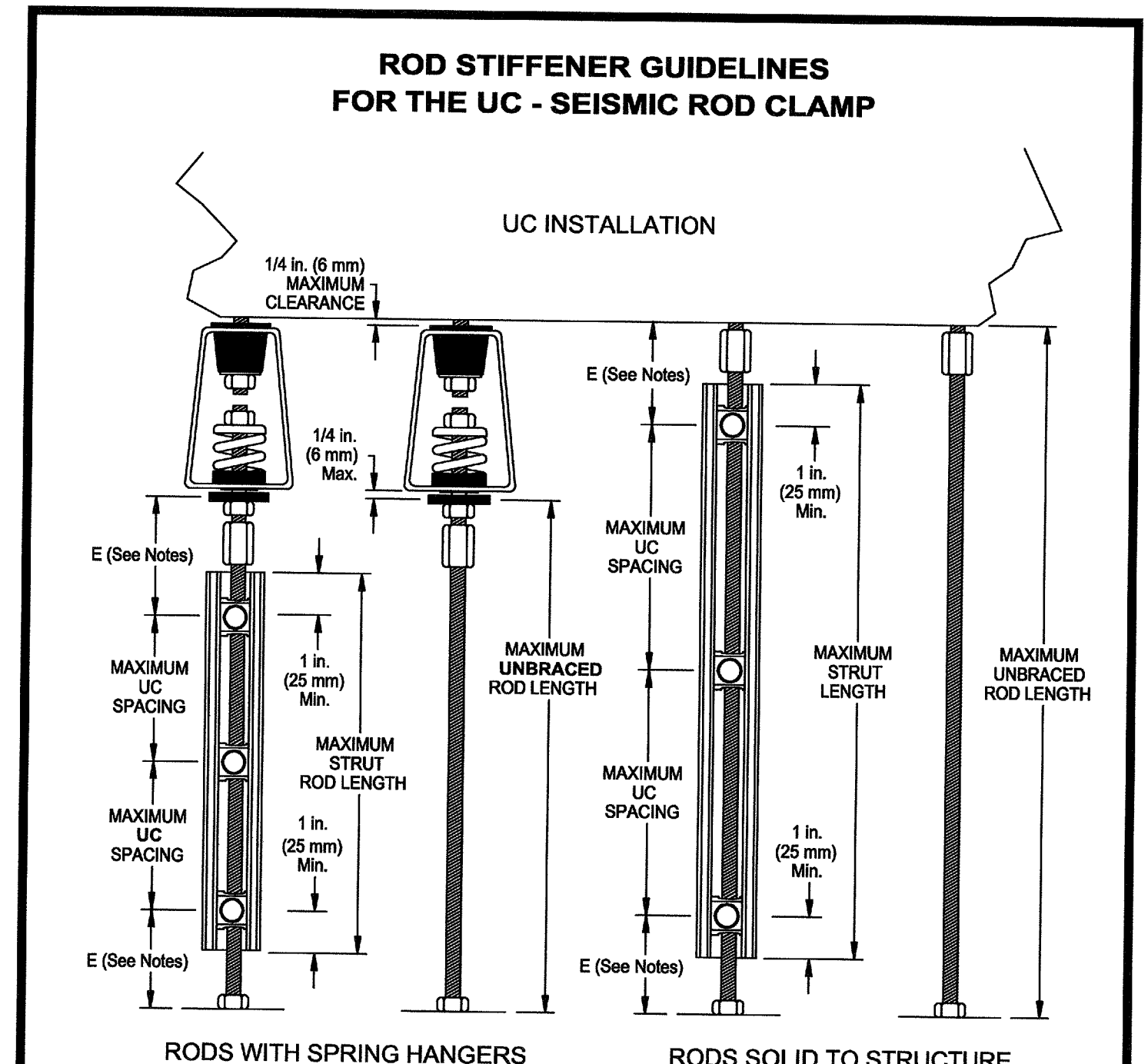
Support Rod Dia. (in.)	Maximum Weight per Foot (lb.) at Specified 'L' Loads *				Unbraced Rod Length ** (in.)	Maximum Unbraced Rod Length (in.)	SRC Size	UC Size	Max. Spacing (in.)	Angle Brace Size (in.)	Strut Channel Size
	0.25 g	0.5 g	1.0 g	1.5 g							
3/8	20	10	5	19	96	1	1	22	1 x 1 x 1/8		
3/8	40	20	10	15	96	1	1	22	1 x 1 x 1/8		
1/2	40	20	10	25	96	1	1	31	1 x 1 x 1/8		
1/2	124	62	31	14	96	1	1	31	1 x 1 x 1/8		
5/8	60	30	15	33	96	1	2	39	1 x 1 x 1/8		
5/8	144	72	36	21	96	1	2	39	1 x 1 x 1/8		
1/2	80	40	20	18	120	1 1/2	1	31	1 1/2 x 1 1/2 x 1/4		
1/2	120	60	30	14	120	1 1/2	1	31	1 1/2 x 1 1/2 x 1/4		
5/8	80	40	20	29	120	1 1/2	2	39	1 1/2 x 1 1/2 x 1/4		
5/8	132	66	33	22	120	1 1/2	2	39	1 1/2 x 1 1/2 x 1/4		
3/4	100	50	25	38	144	1 1/2	2	48	1 1/2 x 1 1/2 x 1/4		
3/4	248	124	62	24	144	1 1/2	2	48	1 1/2 x 1 1/2 x 1/4		
7/8	160	80	40	42	132	1 1/2	2	56	1 1/2 x 1 1/2 x 1/4		
7/8	460	230	115	26	132	1 1/2	2	56	1 1/2 x 1 1/2 x 1/4		
1	200	100	50	50	132	1 1/2	2	65	1 1/2 x 1 1/2 x 1/4		
1	500	250	125	31	132	1 1/2	2	65	1 1/2 x 1 1/2 x 1/4		
7/8	160	80	40	42	144	2	2	56	2 x 2 x 1/4		
7/8	440	220	110	25	144	2	2	56	2 x 2 x 1/4		
1	200	100	50	50	144	2	2	65	2 x 2 x 1/4		
1	500	250	125	31	144	2	2	65	2 x 2 x 1/4		
1 1/8	240	120	60	57	144	2	2	73	2 x 2 x 1/4		
1 1/8	500	250	125	39	144	2	2	73	2 x 2 x 1/4		
1 1/4	300	150	75	65	144	2	2	82	2 x 2 x 1/4		
1 1/4	500	250	125	51	144	2	2	82	2 x 2 x 1/4		

* Based on 40 foot brace spacing. For 20 and 30 foot brace spacing, multiply the weight per foot by 2 and 1.33, respectively. For maximum weight per foot at 'L' forces other than those listed, divide the 1.0g weight per foot by the desired 'L' force. Example: Consider a 0.74g input, for a maximum weight of 10 lb/ft from the 1.0g chart above, the adjusted weight per foot = 10/0.74 = 13 lb/ft.

** For maximum unbraced rod length at a maximum weight per foot other than those listed, interpolate between maximum unbraced rod lengths of equal diameter. Example: Consider maximum weights per foot of 75 and 125 with respective maximum unbraced rod lengths of 65 and 51. For 100 lb/ft, the maximum unbraced rod length = 58 in.

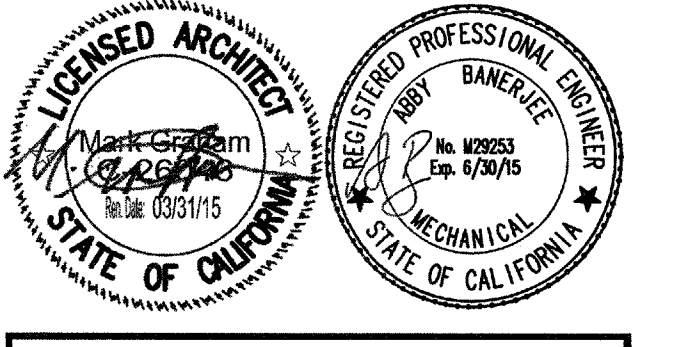
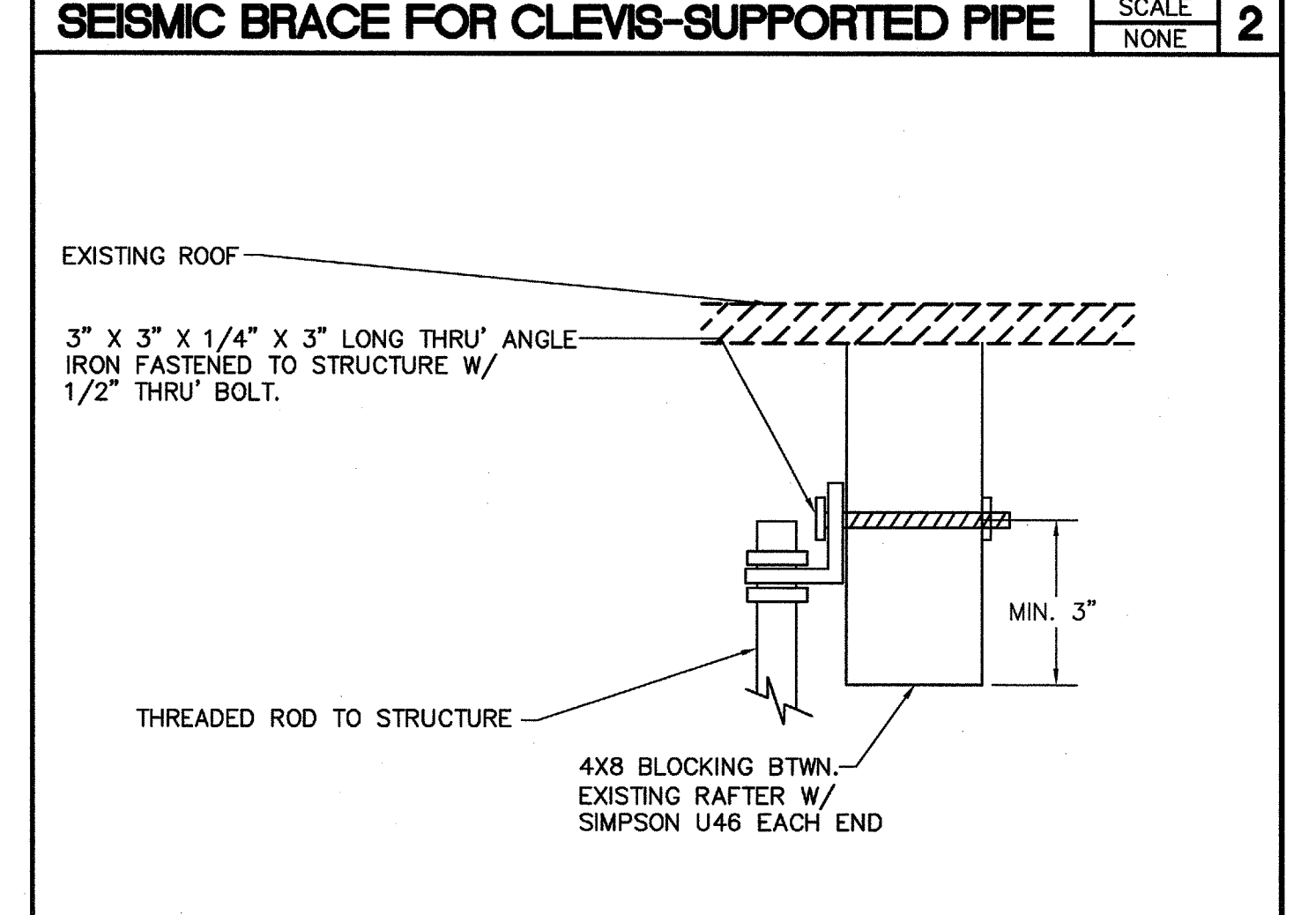
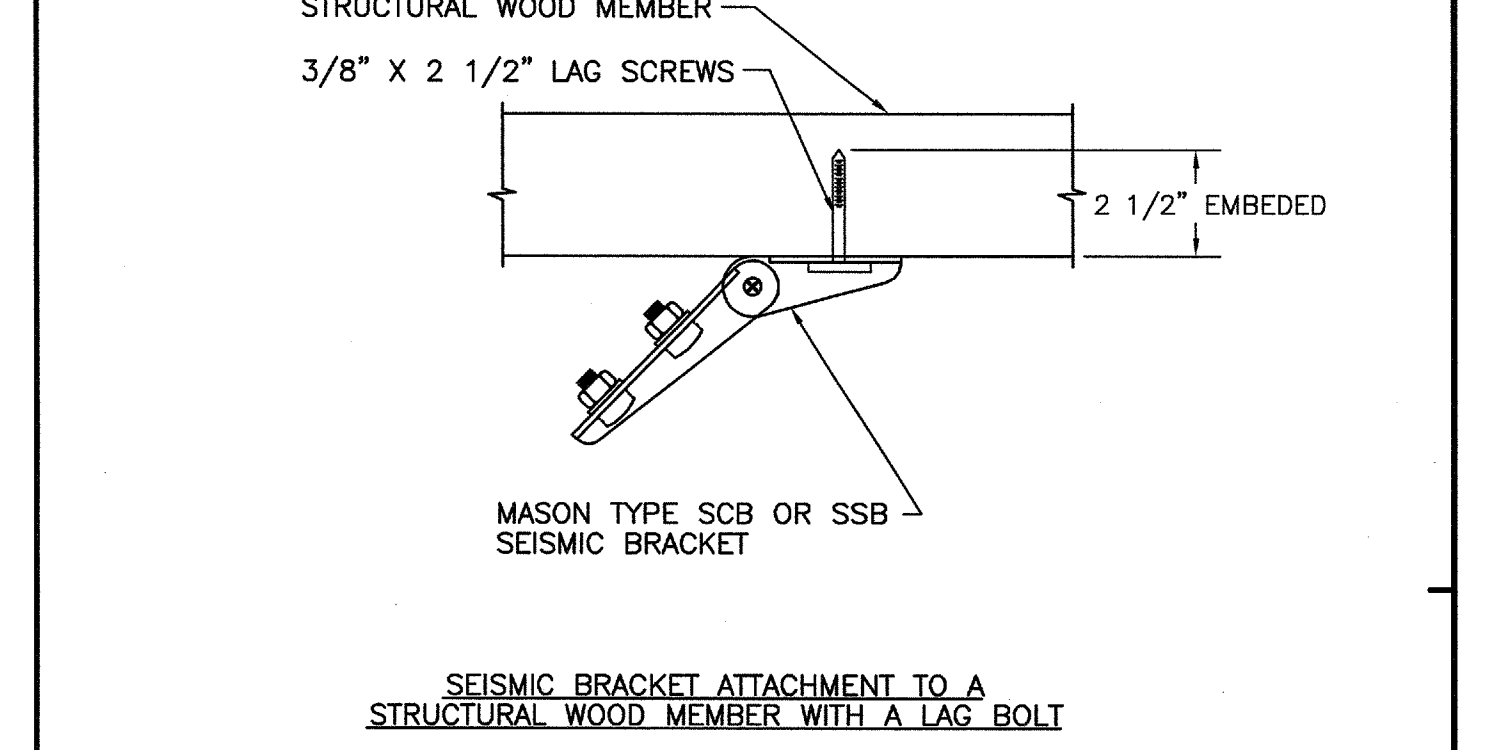
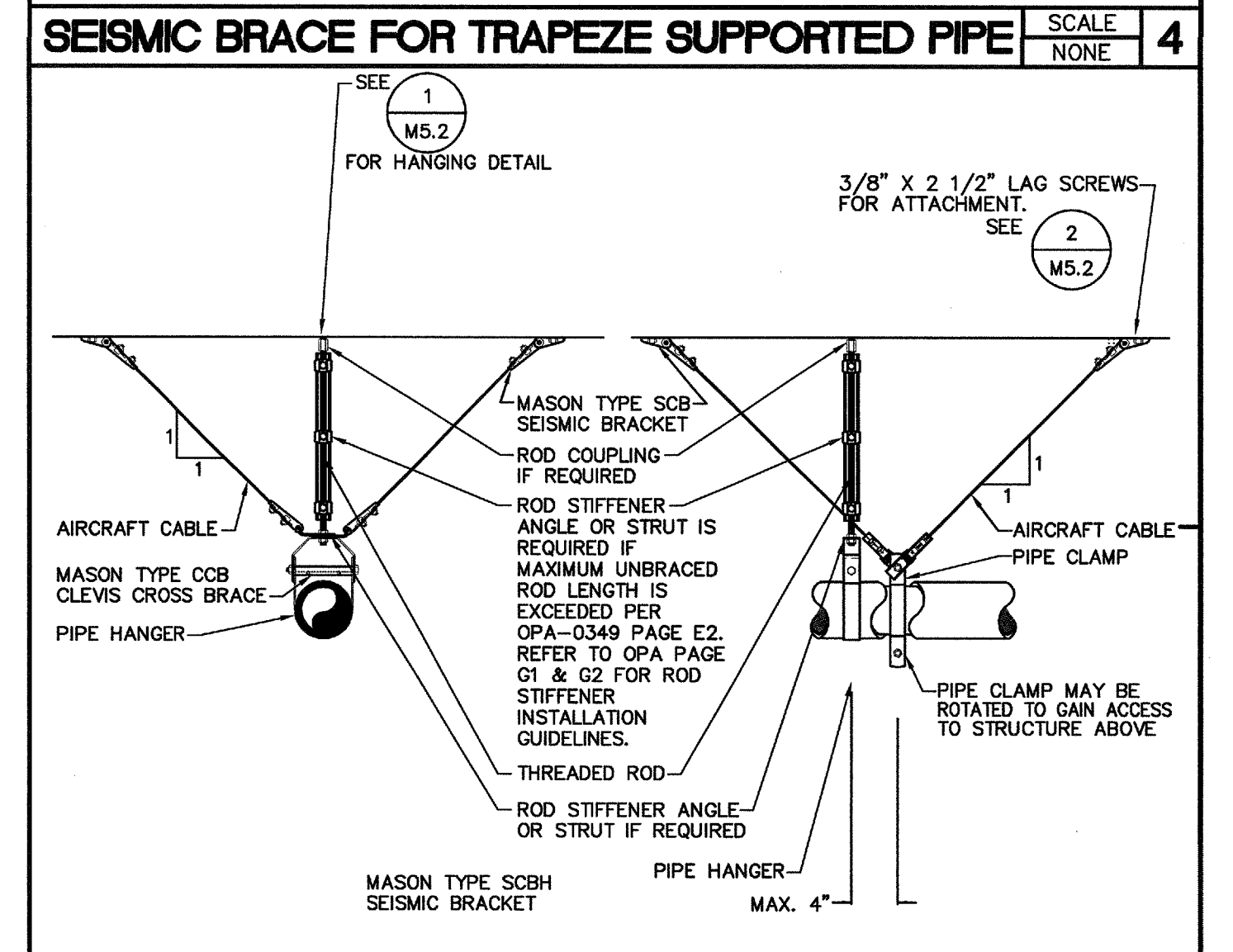
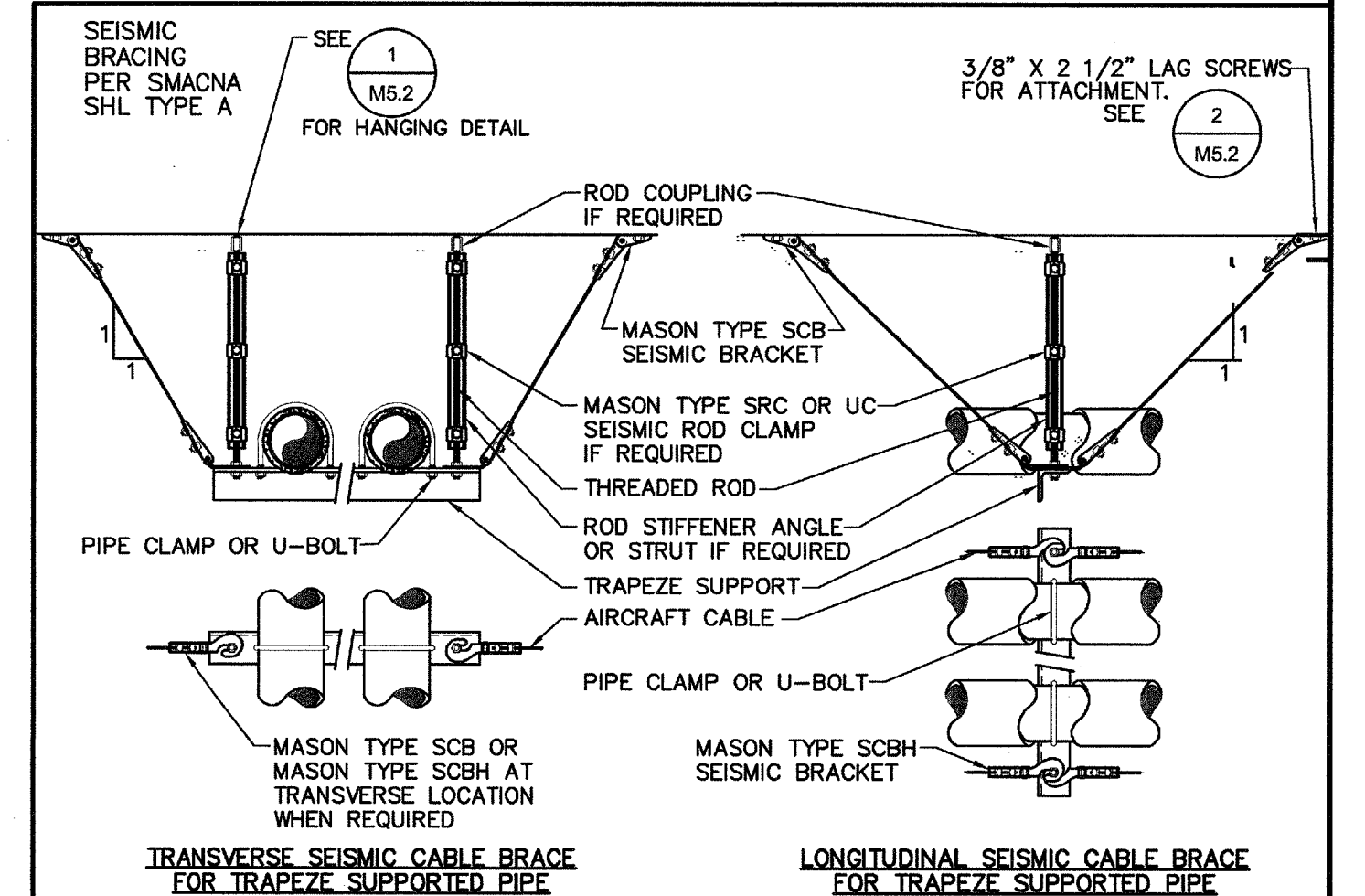
NOTES:
Rod stiffeners are only required at the seismic restraint locations.
Rod stiffeners are required when the length of the rod exceeds the maximum unbraced length.
A minimum of (2) rod clamps are required per support rod to attach the "Angle or Strut Channel Brace" to the support rod.

<p>APPROVED California Office of Statewide Health Planning and Development FIXED EQUIPMENT ANCHORAGE OPA-0349 August 5, 2002</p> <p><i>Shrinu Malhotra</i> Shrinu Malhotra (916) 654-3382</p>	<p>MASON INDUSTRIES, Inc. Manufacturers of Vibration Control Products NY Mailing Address: PO Box 410, Smithtown, NY 11787 350 Rabo Drive 2101 W. Crescent Ave., Suite D Hempstead, NY 11788 Anaheim, CA 92801 631-648-0292 714-635-2727 FAX 631-648-0279 FAX 714-635-5738 Info@Mason-Ind.com Info@MasonAnahem.com</p> <p><i>Shrinu Malhotra</i> Shrinu Mal Structural Engineer California SE No. 2811</p>	<p>APPROVED Fixed Equipment Anchorage Office of Statewide Health Planning and Development OPA-0349 August 5, 2002</p> <p><i>Shrinu Malhotra</i> Shrinu Malhotra (916) 654-3382</p>	<p>MASON INDUSTRIES, Inc. Manufacturers of Vibration Control Products NY Mailing Address: PO Box 410, Smithtown, NY 11787 350 Rabo Drive 2101 W. Crescent Ave., Suite D Hempstead, NY 11788 Anaheim, CA 92801 631-648-0292 714-635-2727 FAX 631-648-0279 FAX 714-635-5738 Info@Mason-Ind.com Info@MasonAnahem.com</p> <p><i>Shrinu Malhotra</i> Shrinu Mal Structural Engineer California SE No. 2811</p>
---	---	--	---



E = 3 in. (76 mm) maximum for 1/4 (6 mm) to 1/2 in. (13 mm) diameter rods, and E = 6 in. (152 mm) maximum for 5/8 (16 mm) to 1 1/4 in. (32 mm) diameter rods. A minimum of (2) UC Seismic Rod Clamps per stiffener angle are required. Ref. Pages B1, E1, or E2 for Maximum Unbraced Rod Length, Maximum UC Spacing and Maximum Stiffener Length.

<p>APPROVED Fixed Equipment Anchorage Office of Statewide Health Planning and Development OPA-0349 on December 22, 2006 <i>Anthony R. Pike</i> Anthony R. Pike (916) 654-3382</p>	<p>MASON INDUSTRIES, Inc. Manufacturers of Vibration Control Products NY Mailing Address: PO Box 410, Smithtown, NY 11787 350 Rabo Drive 2101 W. Crescent Ave., Suite D Hempstead, NY 11788 Anaheim, CA 92801 631-648-0292 714-635-2727 FAX 631-648-0279 FAX 714-635-5738 Info@Mason-Ind.com Info@MasonAnahem.com</p> <p><i>Shrinu Malhotra</i> Shrinu Mal Structural Engineer California SE No. 2811</p>
---	---



CONSULTANT
oed optimum energy design
Consulting Engineers
3 Peters Canyon, Suite 100
Irvine, California 92606
Telephone (949) 428-3732
Fax (949) 417-3966

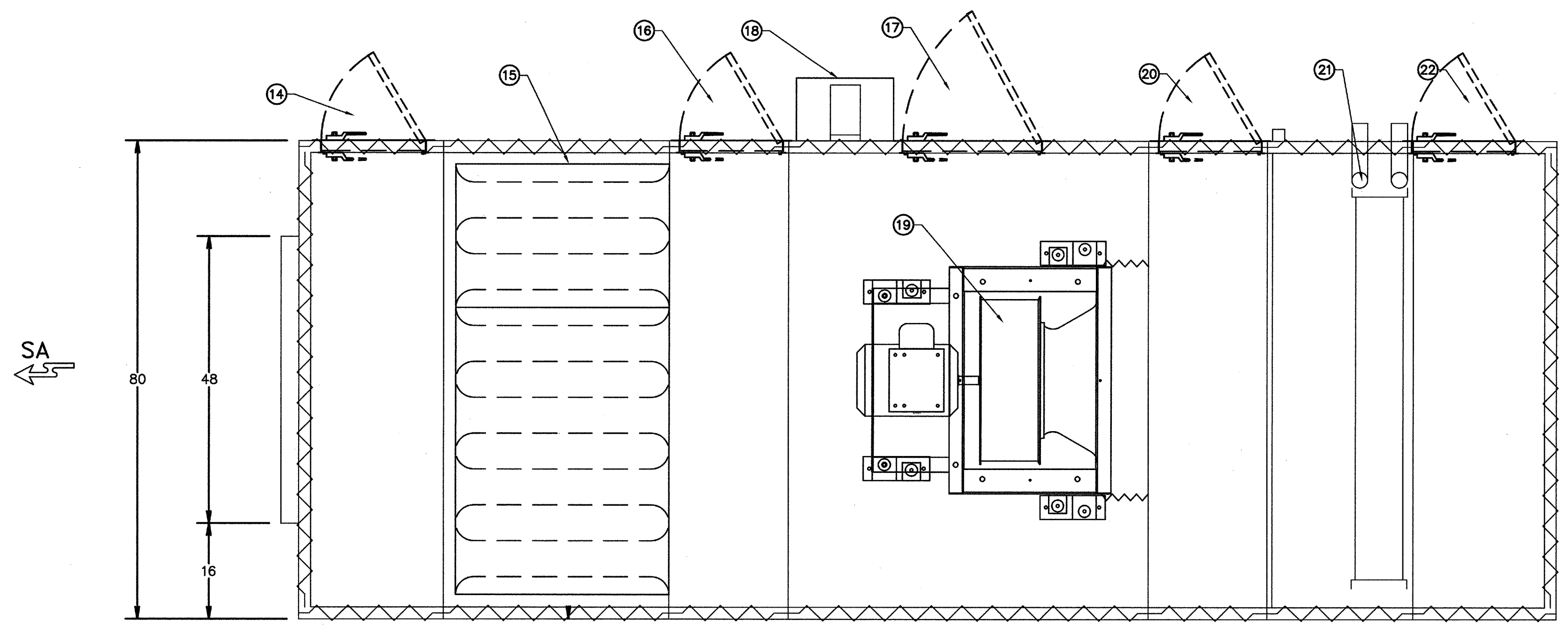
REGISTRATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL 03-115541
AC DATE 02/22/05

NO	DATE	BY	DESCRIPTION

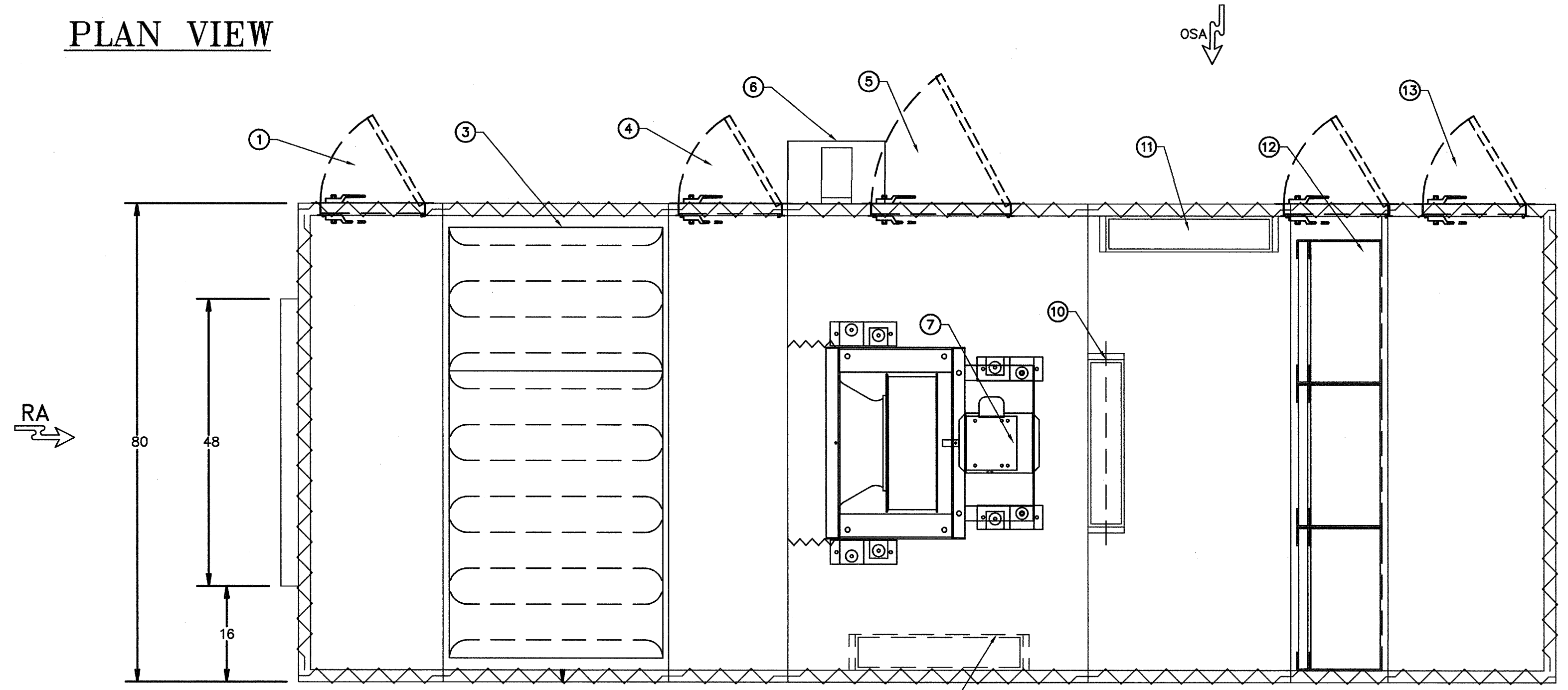
DRAWN: HT CHECKED: HL
DATE: DECEMBER 2013 SCALE: NONE
PROJECT NUMBER: 1311500

MECHANICAL DETAILS

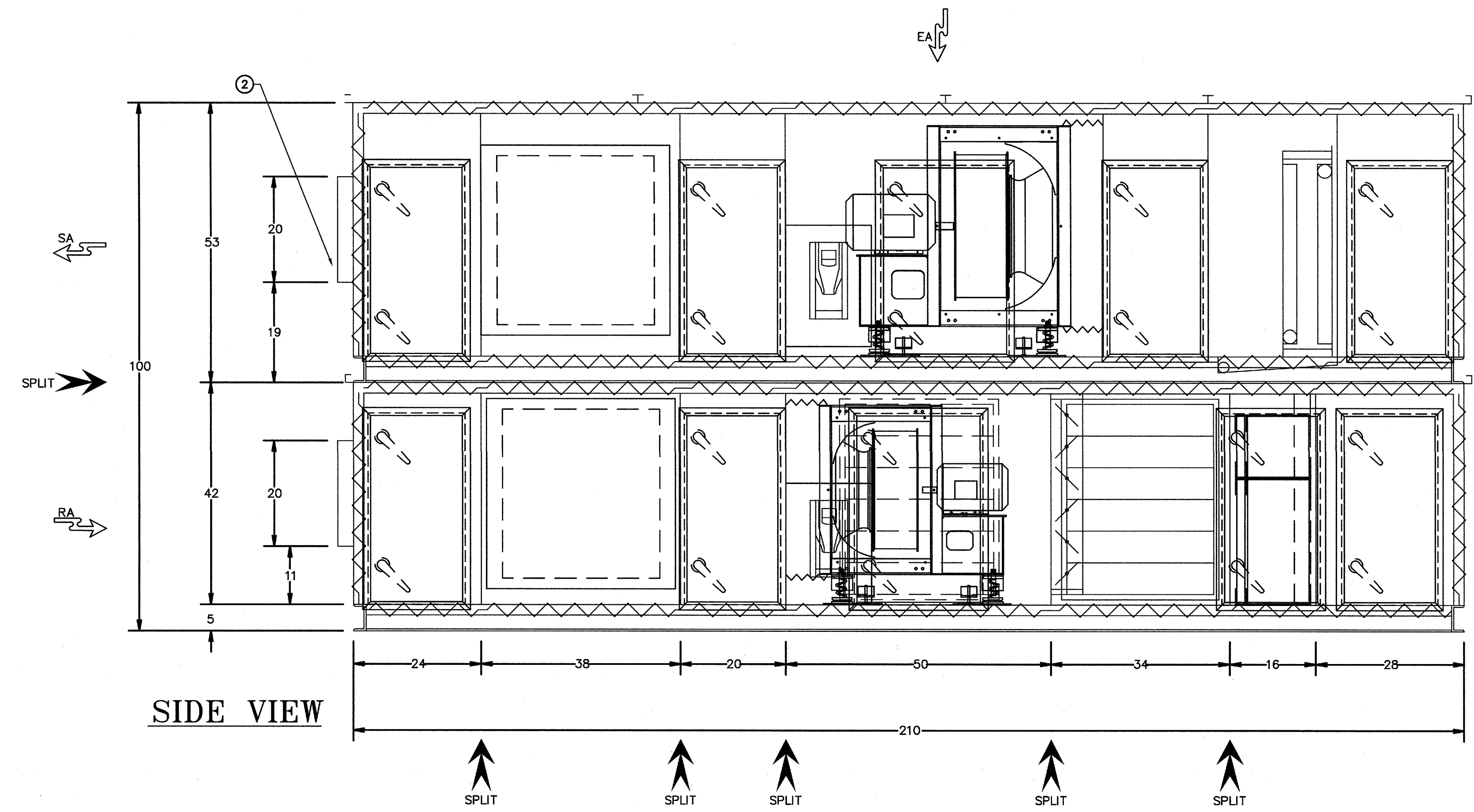
DRAWING NUMBER: **M5.2**



PLAN VIEW



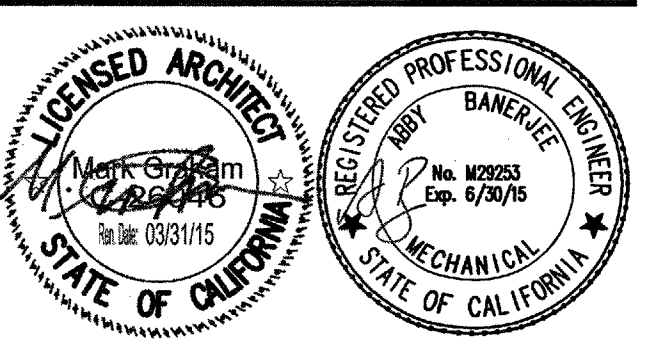
PLAN VIEW



SIDE VIEW

- ① 18WX36H ACCESS DOOR.
- ② 48WX20H PLAIN OPENING.
- ③ 36 IN. SOUND TRAPS.
- ④ 18WX36H ACCESS DOOR.
- ⑤ 24WX36H ACCESS DOOR.
- ⑥ 16W X 23H VFD ENC.
- ⑦ FAN & MOTOR ASSY.
- ⑧ (1) 28WX36H DAMPER.
- ⑨ 24WX36H ACCESS DOOR.
- ⑩ (1) 28WX36H DAMPER.
- ⑪ (1) 28WX36H DAMPER.
- ⑫ 2IN. PREFILTER W/12IN. FINAL FILTERS.
- ⑬ 18WX36H ACCESS DOOR.
- ⑭ 18WX36H ACCESS DOOR.
- ⑮ 36 IN. SOUND TRAPS.
- ⑯ 18WX36H ACCESS DOOR.
- ⑰ 24WX36H ACCESS DOOR.
- ⑱ 16W X 23H VFD ENC.
- ⑲ FAN & MOTOR ASSY.
- ⑳ 18WX36H ACCESS DOOR.
- ㉑ (1) 64WX 36H COOLING COIL(S).
- ㉒ 18WX36H ACCESS DOOR.

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



optimum energy design
 Consulting Engineers
 3 Peters Canyon, Suite 100
 Irvine, California 92606
 Telephone (949) 426-3732
 Fax (949) 427-3906

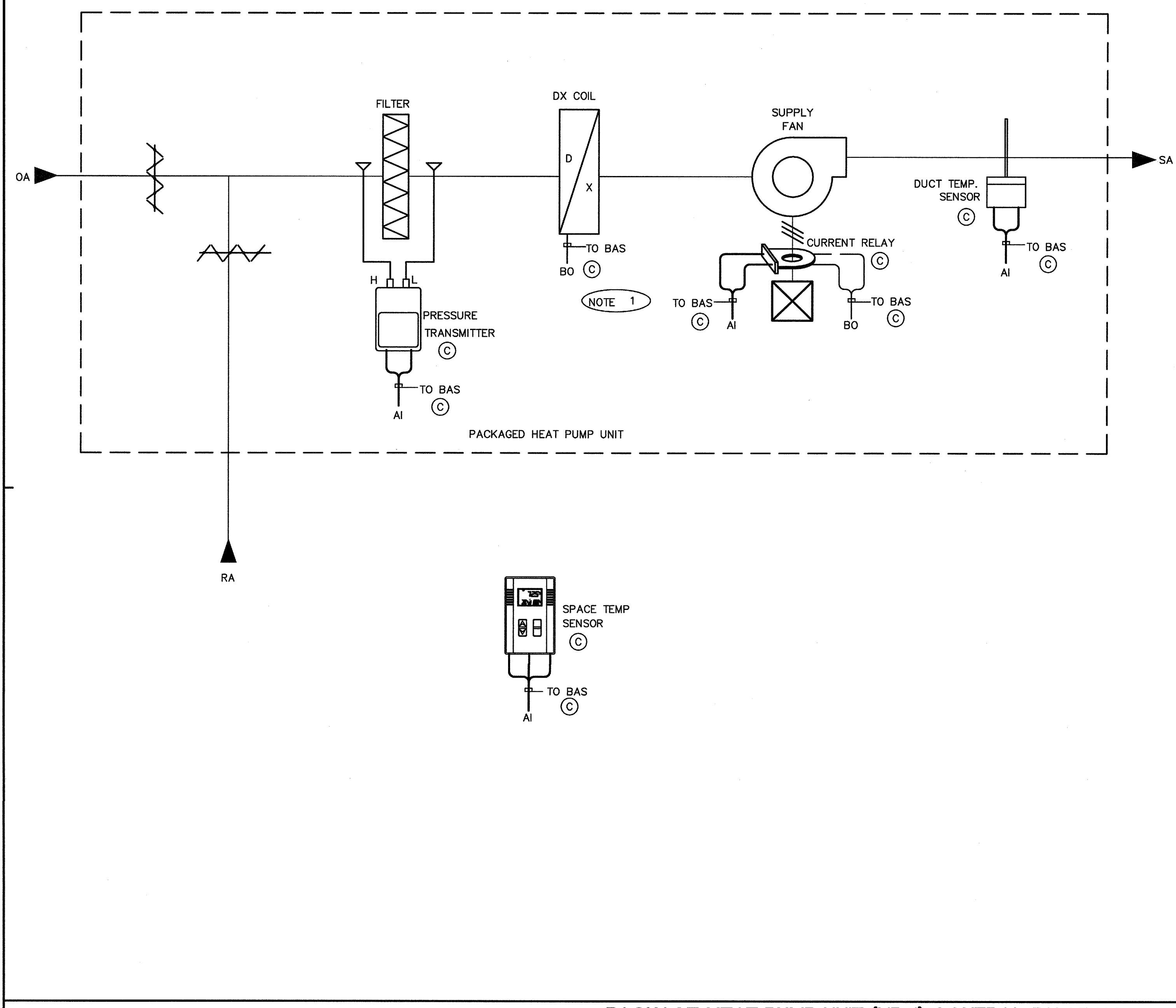
APPL 03-115541
 DATE 07/22/15

NO	DATE	BY	DESCRIPTION

DRAWN: HT CHECKED: HL
 DATE: DECEMBER 2013 SCALE: NONE
 PROJECT NUMBER: 1311500

MECHANICAL DETAIL

DRAWING NUMBER: **M5.3**



PACKAGE HEAT PUMP UNIT (HP-1) CONTROL DIAGRAM

SCALE NONE 3

LEGEND:
 (E) = PROVIDED BY ELECTRICAL CONTRACTOR
 (M) = PROVIDED BY MECHANICAL CONTRACTOR
 (C) = PROVIDED BY CONTROLS CONTRACTOR

— LOW VOLTAGE DC WIRING
 - - - - - LINE VOLTAGE AC WIRING

NOTES:
 1. VERIFY REQUIRED BINARY OUTPUTS FOR HEATING/COOLING STAGES.

HEAT PUMP (HP-1) – SEQUENCE OF OPERATION

UNIT RUN CONTROL:

- THE AH UNIT SHALL BE ACTIVATED ACCORDING TO THE PROGRAMMABLE OCCUPANCY SCHEDULE. THE SUPPLY AND RETURN FANS SHALL RUN CONTINUOUSLY DURING WARMUP, COOLDOWN AND OCCUPIED MODES OF OPERATION.
- DURING UNOCCUPIED PERIODS, THE UNIT SHALL ENTER OCCUPIED MODE FOR A PERIOD OF 2 HOURS (ADJ) IF AN AFTERHOURS REQUEST IS ACTIVATED.

(OPTIONAL OPTIMIZATION CONTROL):

- OPTIMIZED START:** AN OPTIMIZED START ALGORITHM SHALL AUTOMATICALLY PRE-START THE UNIT UP TO 2 HOURS (ADJ) BEFORE BUILDING OCCUPANCY TO ALLOW SPACE TEMPERATURE TO ACHIEVE TEMPERATURE SETPOINT. THE OPTIMIZED START ALGORITHM WILL CALCULATE THE LATEST POSSIBLE START TIME FOR HEATING OR COOLING BASED UPON SPACE TEMPERATURE, OUTSIDE AIR TEMPERATURE AND PAST HISTORICAL HEATING/ COOLING PERFORMANCE PROFILE.
- OPTIMIZED STOP:** AN OPTIMIZED STOP ALGORITHM SHALL AUTOMATICALLY ALLOW THE HEATING OR COOLING TO BE TERMINATED UP TO 1 HOUR (ADJ) PRIOR TO BUILDING UNOCCUPIED MODE. THE OPTIMIZED STOP ALGORITHM WILL CALCULATE THE EARLIEST POSSIBLE STOP TIME FOR HEATING OR COOLING BASED UPON SPACE TEMPERATURE, OUTSIDE AIR TEMPERATURE AND PAST HISTORICAL HEATING/ COOLING PERFORMANCE PROFILE.

OCCUPIED SPACE TEMPERATURE CONTROL:

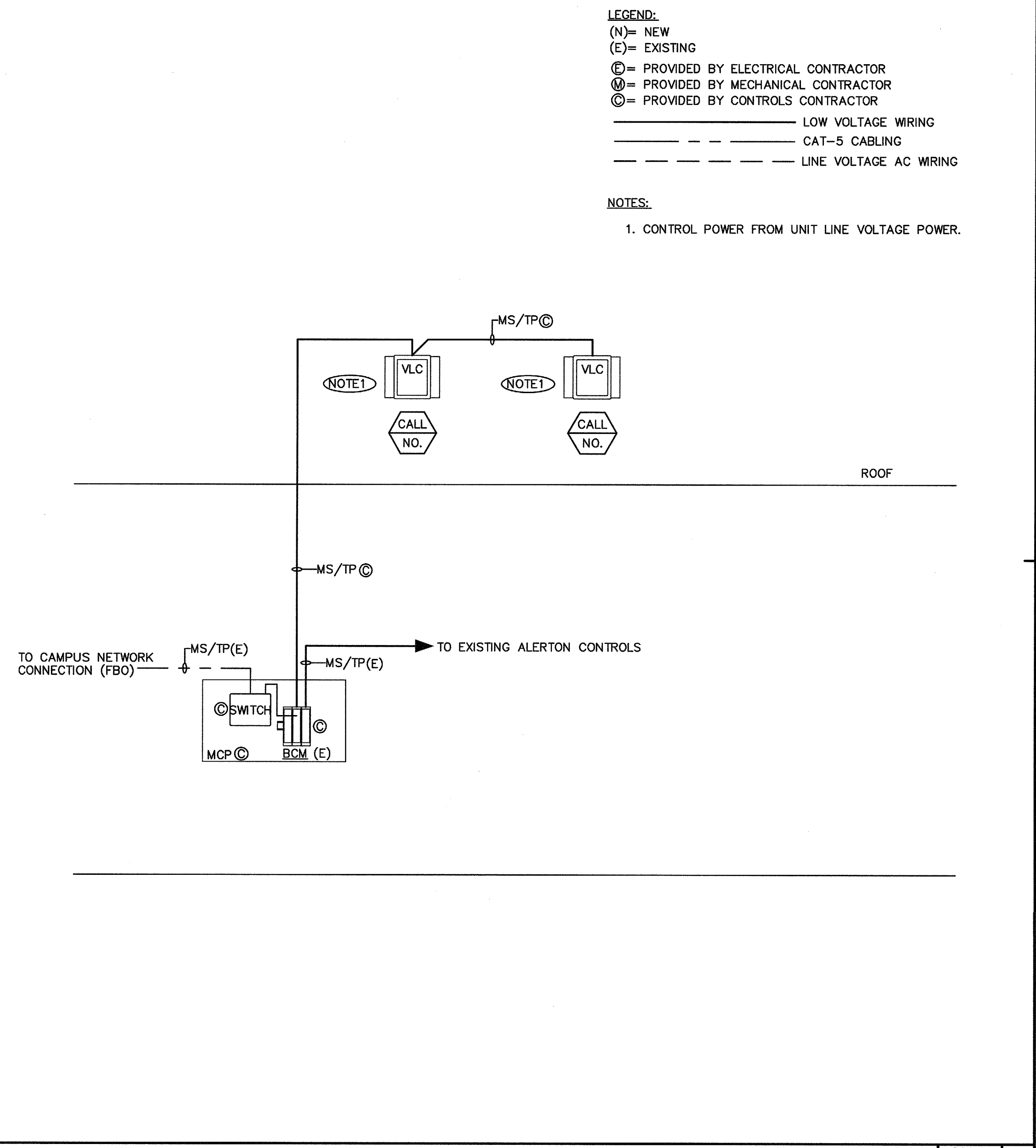
- UPON A RISE IN SPACE TEMPERATURE ABOVE THE COOLING SETPOINT OF 73F (ADJ), THE CONTROLLER SHALL STAGE ON DX COOLING.
- UPON A FALL IN SPACE TEMPERATURE BELOW THE HEATING SETPOINT OF 71F (ADJ), THE CONTROLLER SHALL STAGE ON HEATING.

UNOCCUPIED SPACE TEMPERATURE CONTROL:

- UPON A RISE IN SPACE TEMPERATURE ABOVE THE COOLING SETPOINT OF 85F (ADJ), THE CONTROLLER SHALL STAGE ON DX COOLING.
- UPON A FALL IN SPACE TEMPERATURE BELOW THE HEATING SETPOINT OF 64F (ADJ), THE CONTROLLER SHALL STAGE ON HEATING.

MONITORING & ALARMS:

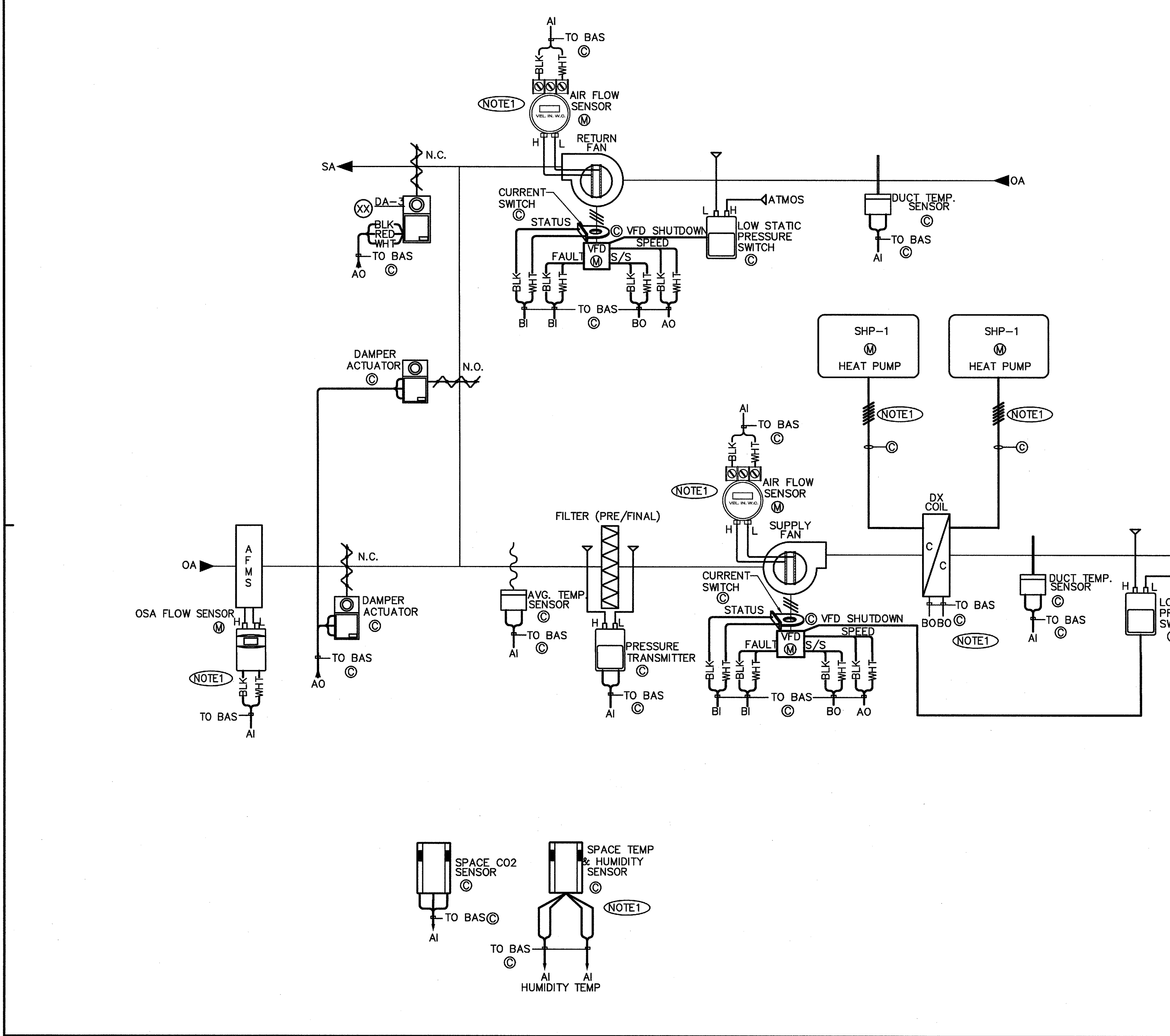
- FAN RUN STATUS, SPACE TEMPERATURE, SUPPLY AIR TEMPERATURE, OSA FLOW AND FILTER DIFFERENTIAL PRESSURE ARE CONTINUOUSLY MONITORED.
- AN ALARM SHALL BE ANNUNCIATED AT THE BAS WORKSTATION FOR CONDITIONS OUT OF NORMAL RANGE, UPON SPACE TEMPERATURE DEVIATION FROM SETPOINT OF +/- 3F (ADJ) OR WHEN OPERATING STATUS DOES NOT MATCH BAS COMMAND OUTPUT CONDITION.



MUSIC BLDG. COMMUNICATIONS RISER DIAGRAM

SCALE NONE 2

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



AIR HANDLER (AH-1A) CONTROL DIAGRAM

SCALE NONE 1

LEGEND:
 (E) = PROVIDED BY ELECTRICAL CONTRACTOR
 (M) = PROVIDED BY MECHANICAL CONTRACTOR
 (C) = PROVIDED BY CONTROLS CONTRACTOR

— LOW VOLTAGE WIRING
 - - - - - LINE VOLTAGE WIRING

NOTES:
 1. FAN AND OUTSIDE AIR FLOW MEASURING PROBES/ TRANSMITTERS TO BE FURNISHED AND INSTALLED BY AHU MANUFACTURER.
 2. VERIFY NUMBER OF CONDUCTORS WITH UNIT MFR.
 3. VERIFY REQUIRED BINARY OUTPUTS FOR HEATING/COOLING STAGES.

AIR HANDLER (AH-1A) – SEQUENCE OF OPERATION

UNIT RUN CONTROL:

- THE AH UNIT SHALL BE ACTIVATED ACCORDING TO THE PROGRAMMABLE OCCUPANCY SCHEDULE. THE SUPPLY AND RETURN FANS SHALL RUN CONTINUOUSLY DURING WARMUP, COOLDOWN AND OCCUPIED MODES OF OPERATION.
- DURING UNOCCUPIED PERIODS, THE UNIT SHALL ENTER OCCUPIED MODE FOR A PERIOD OF 2 HOURS (ADJ) IF AN AFTERHOURS REQUEST IS ACTIVATED.

(OPTIONAL OPTIMIZATION CONTROL):

- OPTIMIZED START:** AN OPTIMIZED START ALGORITHM SHALL AUTOMATICALLY PRE-START THE UNIT UP TO 2 HOURS (ADJ) BEFORE BUILDING OCCUPANCY TO ALLOW SPACE TEMPERATURE TO ACHIEVE TEMPERATURE SETPOINT. THE OPTIMIZED START ALGORITHM WILL CALCULATE THE LATEST POSSIBLE START TIME FOR HEATING OR COOLING BASED UPON SPACE TEMPERATURE, OUTSIDE AIR TEMPERATURE AND PAST HISTORICAL HEATING/ COOLING PERFORMANCE PROFILE.
- OPTIMIZED STOP:** AN OPTIMIZED STOP ALGORITHM SHALL AUTOMATICALLY ALLOW THE HEATING OR COOLING TO BE TERMINATED UP TO 1 HOUR (ADJ) PRIOR TO BUILDING UNOCCUPIED MODE. THE OPTIMIZED STOP ALGORITHM WILL CALCULATE THE EARLIEST POSSIBLE STOP TIME FOR HEATING OR COOLING BASED UPON SPACE TEMPERATURE, OUTSIDE AIR TEMPERATURE AND PAST HISTORICAL HEATING/ COOLING PERFORMANCE PROFILE.

OCCUPIED SPACE TEMPERATURE CONTROL:

- UPON A RISE IN SPACE TEMPERATURE ABOVE THE COOLING SETPOINT OF 73F (ADJ), THE CONTROLLER SHALL STAGE ON DX COOLING.
- UPON A FALL IN SPACE TEMPERATURE BELOW THE HEATING SETPOINT OF 71F (ADJ), THE CONTROLLER SHALL STAGE ON HEATING.

UNOCCUPIED SPACE TEMPERATURE CONTROL:

- UPON A RISE IN SPACE TEMPERATURE ABOVE THE COOLING SETPOINT OF 85F (ADJ), THE CONTROLLER SHALL STAGE ON DX COOLING.
- UPON A FALL IN SPACE TEMPERATURE BELOW THE HEATING SETPOINT OF 64F (ADJ), THE CONTROLLER SHALL STAGE ON HEATING.

ECONOMIZER CONTROL:

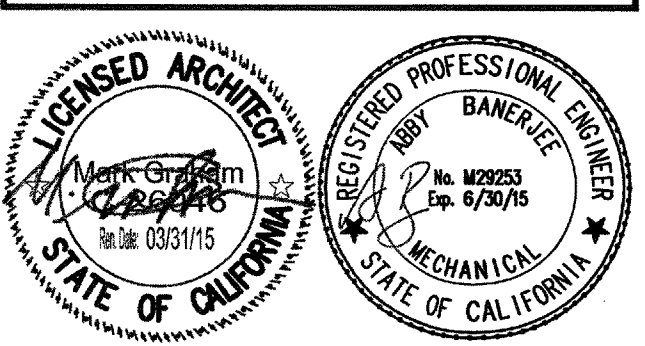
- THE FACTORY FURNISHED ECONOMIZER WILL BE UTILIZED AS THE FIRST STAGE OF COOLING WHEN OUTSIDE AIR CONDITIONS ALLOW FOR "FREE" COOLING.

DEMAND-BASED VENTILATION CONTROL:

- THE DDC CONTROL SYSTEM SHALL MONITOR THE SPACE CARBON DIOXIDE LEVELS. UPON A RISE IN SPACE CO2 ABOVE 1000 PPM (ADJ), THE CONTROL SYSTEM SHALL MODULATE THE ECONOMIZER DAMPERS OPEN.

MONITORING & ALARMS:

- FAN RUN STATUS, SPACE TEMPERATURE, RELATIVE HUMIDITY AND CO2, SUPPLY AIR TEMPERATURE, OSA FLOW AND FILTER DIFFERENTIAL PRESSURE ARE CONTINUOUSLY MONITORED.
- AN ALARM SHALL BE ANNUNCIATED AT THE BAS WORKSTATION FOR CONDITIONS OUT OF NORMAL RANGE, UPON SPACE TEMPERATURE DEVIATION FROM SETPOINT OF +/- 3F (ADJ) OR WHEN OPERATING STATUS DOES NOT MATCH BAS COMMAND OUTPUT CONDITION.



CONSULTANT
oed optimum design
 Consulting Engineers
 3 Peters Canyon, Suite 100
 Irvine, California 92606
 Telephone (949) 428-3732
 Fax (949) 417-3006

IDENTIFICATION STAMP
 OFFICE OF THE ARCHITECT
 OFFICE OF REGULATION SERVICES
 APPL 03-115541
 AC DATE 02/24/13

NO	DATE	BY	DESCRIPTION

DRAWN: HT CHECKED: HL
 DATE: DECEMBER 2013 SCALE: NONE
 PROJECT NUMBER: 1311500

MECHANICAL CONTROL

DRAWING NUMBER: **M6.1**

FIXTURE SCHEDULE																	
ITEM	FIXTURE	ROUGH-IN CONNECTIONS						DESCRIPTION	ITEM	FIXTURE	ROUGH-IN CONNECTIONS						DESCRIPTION
		TRAP	WASTE	VENT	HOT WATER	COLD WATER	GAS				TRAP	WASTE	VENT	HOT WATER	COLD WATER	GAS	
WC 1	WATER CLOSET	INT	4"	2"	---	1"	---	AMERICAN STANDARD (A/S) NO. 3451.001 "MADERA FLOWSE 15" HEIGHT ELONGATED FLUSH VALVE TOILET, SIPHON JET, FLOOR MOUNTED, ELONGATED BOWL, 15" HIGH. COMPLETE WITH SLOAN ROYAL NO. 111-1.28 GPF FLUSH VALVE, OLSONITE NO. 95CC-SS SEAT AND A/S BOLT CAPS.	RD 1	ROOF DRAIN	---	---	---	---	---	---	ZURN NO. ZC-100-DR-C-R-84, CAST IRON BODY, COMPLETE WITH ADJUSTABLE EXTENSION SLEEVE, FLASHING COLLAR, STAINLESS STEEL GRAVEL STOP, CAST IRON DOME STRAINER, SUMP RECEIVER, AND UNDERDECK CLAMP.
WC 2	WATER CLOSET (ACCESSIBLE)	INT	4"	2"	---	1"	---	AMERICAN STANDARD (A/S) NO. 3461.001 "MADERA FLOWSE 16-1/2" HEIGHT ELONGATED FLUSHMETER TOILET, SIPHON JET, FLOOR MOUNTED, ELONGATED BOWL, 16-1/2" HIGH. COMPLETE WITH SLOAN ROYAL NO. 111-1.28 GPF FLUSH VALVE, OLSONITE NO. 95CC-SS SEAT AND A/S BOLT CAPS.	OD 1	OVERFLOW DRAIN	---	---	---	---	---	ZURN NO. ZC-100-DR-89, CAST IRON BODY, COMPLETE WITH CAST IRON DOME STRAINER, UNDERDECK CLAMP, AND 2" HIGH WATER DAM.	
UR 1	URINAL	INT	2"	1-1/2"	---	3/4"	---	AMERICAN STANDARD (A/S) NO. 6550.005 "ALLBROOK URINAL", WALL HUNG, SIPHON JET. COMPLETE WITH SLOAN ROYAL NO. 186-0.5 GPF FLUSH VALVE AND ZURN NO. Z-1222 WALL HANGER.	FS 1	FLOOR SINK	2"	2"	1-1/2"	---	---	ZURN NO. ZN-1901-K-P-2, 12" X 12" X 8" DEEP, CAST IRON BODY, ACID-RESISTING ENAMELED INTERIOR, COMPLETE WITH DOME STRAINER, NICKEL-BRONZE HALF GRATE, SEEPAGE FLANGE, TRAP PRIMER CONNECTION AND P-TRAP.	
UR 2	URINAL (ACCESSIBLE)	INT	2"	1-1/2"	---	3/4"	---	AMERICAN STANDARD (A/S) NO. 6550.005 "ALLBROOK URINAL", WALL HUNG, SIPHON JET. COMPLETE WITH SLOAN ROYAL NO. 186-0.5 GPF FLUSH VALVE AND ZURN NO. Z-1222 WALL HANGER. MOUNT AT ADA ACCESSIBLE HEIGHT.	DF 1	DRINKING FOUNTAIN (ACCESSIBLE)	1-1/2"	2"	1-1/2"	---	3/4"	HAWS NO. 1117L, WALL MOUNTED, 14-GAUGE STAINLESS STEEL W/ INTEGRAL 1/4" STAINLESS STEEL MOUNTING PLATE, ADA APPROVED, COMPLETE WITH VANDAL PROOF BOTTOM PLATES, NO. 6800 SUPPORT CARRIER, AND NO. 6717 MOUNTING PLATE. CHICAGO NO. 45LKABCP ANGLE STOP WITH 1/2" FEMALE INLET & OUTLET. MOUNT AT ADA ACCESSIBLE HEIGHT.	
L 1	LAVATORY (HW/CW)	1-1/4"	2"	1-1/2"	1/2"	1/2"	---	AMERICAN STANDARD (A/S) NO. 0355.012 "LUCERNE WALL HUNG LAVATORY", 20" X 18", WALL HUNG, COMPLETE WITH CHICAGO NO. 3400-ABCP METER FAUCET WITH 0.5 GPM AERATOR AND VANDAL RESISTANT COVER PLATE, SIMONS "MAXLINE" NO. 7-225-OK-S-BT THERMOSTATIC MIXING VALVE, MCGUIRE NO. 155A 1-1/4" OUTLET "OPEN GRID P.O. PLUG", MCGUIRE NO. PWB090NCO 1-1/4" L.A. PATTERN P-TRAP WITH GALVANIZED NIPPLE AND CHROMIUM PLATED BRASS CASING, CHICAGO NO. 1017-ABCP LOOSE KEY STOPS WITH RIGID SUPPLIES, AND ZURN NO. Z-1231 CARRIER WITH STEEL PLATE.	HB 1	HOSE BIBB (FREE STANDING, ROOF)	---	---	---	---	3/4"	---	ACORN NO. B126-OR "BENT NOSE" HOSE BIBB, FREE STANDING, CHROME-PLATED ROUGH, WITH INTEGRAL VACUUM BREAKER, LOOSE KEY OPERATION. SUPPLY PIPING SHALL BE SECURELY FASTENED TO ROOF DECKING WITH 3/4" NIBCO NO. 724-5-A "HY-SET HANGER COUPLING".
TP 1	TRAP PRIMER (ELECTRONIC)	---	---	---	---	1/2"	---	PPP NO. MP-500-115V MINI-PRIME ELECTRONIC TRAP SEAL PRIMER SYSTEM WITH BALL VALVE, VACUUM BREAKER AND SOLENOID VALVE (120 VOLT, 1 PHASE). COMPLETE WITH SHUT-OFF VALVE AND 1/2" COPPER TYPE "L" PIPE TO RECEPTOR.									

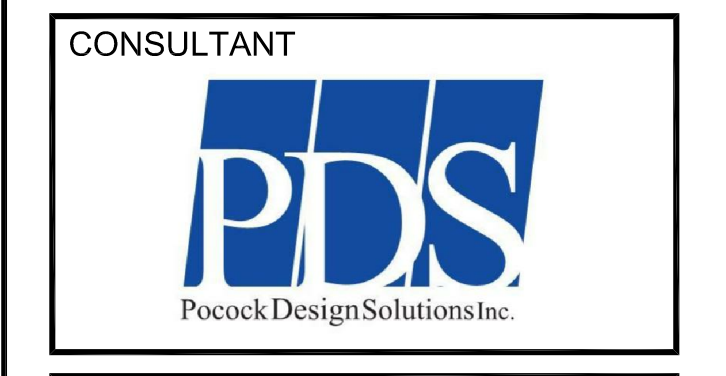
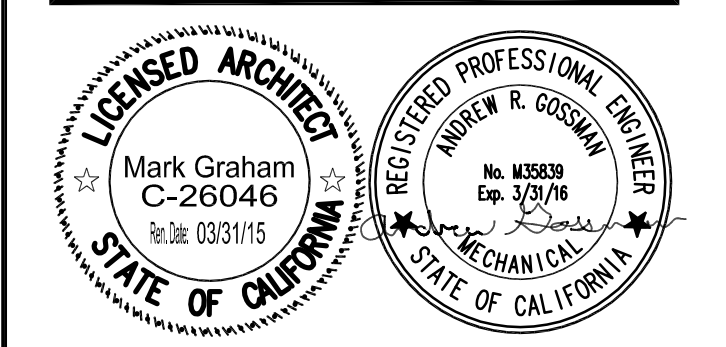
GENERAL NOTES

- BEFORE COMMENCEMENT OF WORK, THE CONTRACTOR SHALL VERIFY THE EXACT LOCATIONS, ELEVATIONS AND CHARACTERISTICS OF ALL UTILITIES AND PIPING, AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.
- ALL ACCESSIBLE WATER CLOSETS SHALL HAVE FLUSH VALVE WITH HANDLE ON OPEN SIDE.
- ALL VALVES, UNIONS, ETC. TO BE SAME SIZE AS PIPE UNLESS OTHERWISE INDICATED ON DRAWINGS.
- ALL PLUMBING FIXTURE VENTS TO TERMINATE A MINIMUM OF 12 INCHES FROM ANY VERTICAL SURFACE AND 10 FEET FROM ANY OUTSIDE AIR INTAKES.
- EXACT LOCATIONS AND MOUNTING HEIGHTS OF PLUMBING FIXTURES SHALL BE OBTAINED FROM THE ARCHITECTURAL DRAWINGS.
- ALL EXTERIOR GAS COCKS, WATER SHUT OFF VALVES AND/OR SEWER CLEANOUTS BELOW GROUND SHALL BE INSTALLED IN YARD BOXES WITH THE COVERS CONSPICUOUSLY MARKED "GAS", "WATER", AND "SEWER" RESPECTIVELY.
- CONNECTION BETWEEN INCOMPATIBLE MATERIALS ABOVE GRADE AND INSIDE BUILDING SHALL BE MADE WITH TWO (2) DIELECTRIC UNIONS SEPARATED BY A TWELVE INCH (12") SECTION OF RED BRASS PIPE.
- ALL CLEANOUTS SHALL BE INSTALLED WHERE READILY ACCESSIBLE. THE CONTRACTOR SHALL COORDINATE ALL CLEANOUT LOCATIONS WITH EQUIPMENT, CABINETS, ETC., AND THE ARCHITECT PRIOR TO ANY INSTALLATION.
- SEE ARCHITECTURAL DRAWINGS FOR ACCESSIBLE FIXTURE LOCATIONS AND MOUNTING HEIGHTS. INSULATE ALL EXPOSED HOT WATER AND DRAIN PIPING BELOW ACCESSIBLE LAVATORIES AND SINKS.
- ALL PLUMBING WORK SHALL BE INSTALLED SO AS TO AVOID INTERFERENCE WITH ELECTRICAL AND MECHANICAL EQUIPMENT AND STRUCTURAL FRAMING.
- ALL WORK AND MATERIAL SHALL BE PERFORMED AND INSTALLED IN COMPLIANCE WITH CALIFORNIA PLUMBING CODE 2010.
- THESE DRAWINGS INDICATE THE SEWER, WATER, AND STORM DRAIN SYSTEMS TO POINT OF CONNECTION 6"-0" OUTSIDE OF THE BUILDING. CONTINUATION OF THESE SYSTEMS IS SHOWN ON THE CIVL DRAWINGS AND IS SPECIFIED UNDER ANOTHER SECTION OF THE SPECIFICATIONS. THE PIPING SHALL BE INSTALLED TO MEET THE INVERT ELEVATIONS SHOWN ON THE CIVL DRAWINGS.
- INSULATION (SEE SPECIFICATION FOR TYPE REQUIRED) AND COVERING ON PIPE AND TUBING SHALL HAVE A FLAME SPREAD RATING NOT TO EXCEED 25 AND A SMOKE DENSITY NOT TO EXCEED 50 WHEN TESTED IN ACCORDANCE WITH 2010 C.B.C. SECTION 719.7.
- ANY ALTERATIONS TO A STRUCTURAL MEMBER, SUCH AS CUTTING, BORING, BRAZING, DRILLING, WELDING, ETC. SHALL HAVE PRIOR WRITTEN APPROVAL OF ARCHITECT, STRUCTURAL ENGINEER AND DSA.
- M.E.P. COMPONENT ANCHORAGE NOTE:
ALL MECHANICAL, PLUMBING AND ELECTRICAL COMPONENTS SHALL BE ANCHORED AND INSTALLED PER THE DETAILS ON THE DSA APPROVED CONSTRUCTION DOCUMENTS. WHERE NO DETAIL IS INDICATED, THE FOLLOWING COMPONENTS SHALL BE ANCHORED OR BRACED TO MEET THE FORCE AND DISPLACEMENT REQUIREMENTS PRESCRIBED IN THE 2010 CBC, SECTION 1615A.1.12 THROUGH 1615A.1.22 AND ASCE 7-05 CHAPTER 6 AND 13.
1. ALL PERMANENT EQUIPMENT AND COMPONENTS.
2. TEMPORARY OR MOVABLE EQUIPMENT THAT IS PERMANENTLY ATTACHED (e.g. HARD WIRE) TO THE BUILDING UTILITY SERVICES SUCH AS ELECTRICITY, GAS OR WATER.
3. MOVABLE EQUIPMENT WHICH IS STATIONED IN ONE PLACE FOR MORE THAN 8 HOURS AND HEAVIER THAN 400 POUNDS ARE REQUIRED TO BE ANCHORED WITH TEMPORARY ATTACHMENTS.
THE ATTACHMENT OF THE FOLLOWING MECHANICAL AND ELECTRICAL COMPONENTS SHALL BE POSITIVELY ATTACHED TO THE STRUCTURE, BUT NEED NOT BE DETAILED ON THE PLANS. THE PROJECT INSPECTOR WILL VERIFY THAT THESE ITEMS HAVE BEEN POSITIVELY ATTACHED. THESE COMPONENTS SHALL HAVE FLEXIBLE CONNECTIONS PROVIDED BETWEEN THE COMPONENT AND ASSOCIATED DUCTWORK, PIPING AND CONDUIT:
A. COMPONENTS WEIGHING LESS THAN 400 POUNDS AND HAVE A CENTER OF MASS LOCATED 4 FEET OR LESS ABOVE THE ADJACENT FLOOR OR ROOF LEVEL THAT DIRECTLY SUPPORT THE COMPONENT.
B. COMPONENTS WEIGHING LESS THAN 20 POUNDS, OR IN THE CASE OF DISTRIBUTED SYSTEMS, LESS THAN 5 POUNDS PER FOOT, WHICH ARE SUSPENDED FROM A ROOF OR FLOOR OR HUNG FROM A WALL.
FOR THOSE ELEMENTS THAT DO NOT REQUIRE DETAILS ON THE APPROVED DRAWINGS, THE INSTALLATION SHALL BE SUBJECT TO THE APPROVAL OF THE MECHANICAL/ELECTRICAL ENGINEER.
- PIPING, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEM BRACING NOTE:
PIPING, DUCTWORK AND ELECTRICAL DISTRIBUTION SYSTEMS SHALL BE BRACED TO COMPLY WITH THE FORCES AND DISPLACEMENTS PRESCRIBED IN ASCE 7-05 SECTION 13.3 AS DEFINED IN ASCE 7-05 SECTION 13.6.8, 13.6.7, 13.6.5.6 AND 2010 CBC, SECTIONS 1615A.1.20, 1615A.1.21 AND 1615A.1.22.
THE BRACING AND ATTACHMENTS TO THE STRUCTURE SHALL COMPLY WITH ONE OF THE OSHPD PREAPPROVALS WITH AN OPS #, SUCH AS MASON INDUSTRIES (OPA 349), OR ISAT (OPA 485) AS MODIFIED TO SATISFY ANCHORAGE REQUIREMENTS OF ACI 318, APPENDIX D.
COPIES OF THE MANUAL SHALL BE AVAILABLE ON THE JOBSITE PRIOR TO THE START OF HANGING AND BRACING OF THE PIPE, DUCTWORK AND ELECTRICAL DISTRIBUTION SYSTEMS.
THE STRUCTURAL ENGINEER OF RECORD SHALL VERIFY THE ADEQUACY OF THE STRUCTURE TO SUPPORT THE HANGER AND BRACE LOADS.

LEGEND		
SYMBOL	ABBREVIATION	DESCRIPTION
---	S OR W	SOIL OR WASTE BELOW FLOOR OR GRADE
---	SD	STORM DRAIN ABOVE FLOOR
---	SD	STORM DRAIN BELOW FLOOR OR GRADE
---	OD	OVERFLOW DRAIN ABOVE FLOOR
---	OD	OVERFLOW DRAIN BELOW FLOOR OR GRADE
---	V	SANITARY VENT
---	CW	COLD WATER
---	HW	HOT WATER
---	CD	CONDENSATE DRAIN
---	TP	TRAP PRIMER
---	ESS	EXISTING SANITARY SEWER
---	ESD	EXISTING STORM DRAIN
---	OD	OVERFLOW DRAIN
---	EV	EXISTING SANITARY VENT
---	ECW	EXISTING COLD WATER
---	EHW	EXISTING HOT WATER
---	→	DIRECTION OF FLOW
---	SOV	SHUT-OFF VALVE
---	FCO	FLOOR CLEANOUT
---	WCO	WALL CLEANOUT
---	○	RISER UP
---	○	RISER DOWN
---	ABV	ABOVE
---	AP	ACCESS PANEL
---	BEL	BELOW
---	CLG	CEILING
---	CONT	CONTINUATION
---	COTG	CLEANOUT TO GRADE
---	DN	DOWN
---	EXIST	EXISTING
---	FLR	FLOOR
---	FFE	FINISH FLOOR ELEVATION
---	I.E.	INVERT ELEVATION
---	POC	POINT OF CONNECTION
---	PLCS	PLACES
---	SLVE	SLEEVE
---	VTR	VENT THRU ROOF
---	YB	YARD BOX

WLC
Architects, Inc.
RANCHO CUCAMONGA - FOLSOM - BAY AREA
SOUTHERN CALIFORNIA
8163 Rochester Avenue, Suite 100
Rancho Cucamonga
California 91730-0729
tel: 909-987-0909
fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



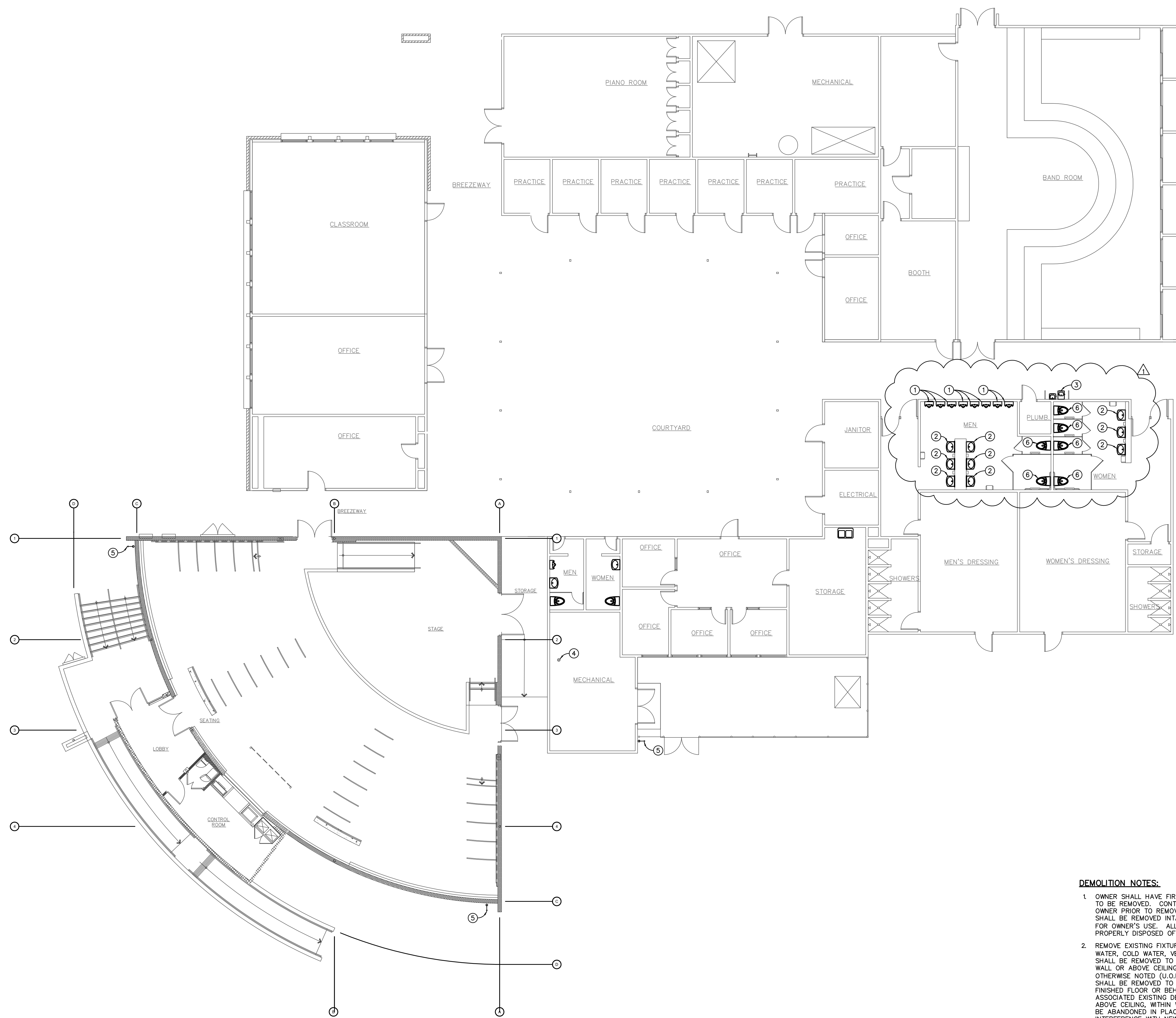
12/11/15	ADDENDUM # 1		
NO	DATE	BY	DESCRIPTION
REVISIONS			

DRAWN: GP CHECKED: TP
DATE: DECEMBER 2015 SCALE: AS NOTED
PROJECT NUMBER: 1311500

PLUMBING LEGEND, SCHEDULES, AND GENERAL NOTES

DRAWING NUMBER: **P0.1**

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221

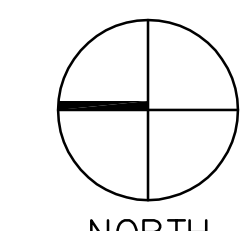


DEMOLITION NOTES:

- OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL ITEMS INDICATED TO BE REMOVED. CONTRACTOR SHALL VERIFY ALL SUCH ITEMS WITH OWNER PRIOR TO REMOVAL. ALL ITEMS NOT REFUSED BY OWNER SHALL BE REMOVED INTACT AND FULLY FUNCTIONAL BY CONTRACTOR FOR OWNER'S USE. ALL ITEMS REFUSED BY OWNER SHALL BE PROPERLY DISPOSED OF BY CONTRACTOR.
- REMOVE EXISTING FIXTURES AND EQUIPMENT AS INDICATED. HOT WATER, COLD WATER, VENT AND/OR GAS PIPING SERVING SUCH ITEMS SHALL BE REMOVED TO A SUITABLE CONCEALED LOCATION WITHIN WALL OR ABOVE CEILING AND CAPPED OR PLUGGED UNLESS OTHERWISE NOTED (U.O.N.). WASTE PIPING SERVING SUCH FIXTURES SHALL BE REMOVED TO A SUITABLE CONCEALED LOCATION BELOW FINISHED FLOOR OR BEHIND WALL AND CAPPED OR PLUGGED U.O.N. ASSOCIATED EXISTING DEFUNCT PIPING IN CONCEALED LOCATIONS ABOVE CEILING, WITHIN WALLS, BELOW SLAB, OR BELOW GRADE SHALL BE ABANDONED IN PLACE OR REMOVED AS NECESSARY TO AVOID INTERFERENCE WITH NEW WORK. ASSOCIATED EXISTING DEFUNCT PIPING AND COMPONENTS IN EXPOSED LOCATIONS SHALL BE REMOVED U.O.N. (INCLUDING FLOOR DRAINS, WALL AND FLOOR CLEANOUTS, CLEANOUTS TO GRADE, ACCESS PANELS, SHUT-OFF VALVES AND COCKS, YARD BOXES, MANHOLES, CATCH BASINS, AND OTHER EXPOSED COMPONENTS). EXISTING DEFUNCT ELECTRICAL COMPONENTS SERVING EXISTING TO BE REMOVED EQUIPMENT SHALL BE DEMOLISHED AND REMOVED TO POINT OF ORIGIN.

DEMOLITION KEY NOTES:

- EXISTING URINAL TO BE REMOVED BY PLUMBING CONTRACTOR.
- EXISTING LAVATORY TO BE REMOVED BY PLUMBING CONTRACTOR.
- EXISTING DRINKING FOUNTAIN TO BE REMOVED BY PLUMBING CONTRACTOR.
- EXISTING FLOOR DRAIN TO BE REMOVED BY PLUMBING CONTRACTOR.
- EXISTING HOSE BIBB TO BE REMOVED BY PLUMBING CONTRACTOR.
- EXISTING WATER CLOSET TO BE REMOVED BY PLUMBING CONTRACTOR.



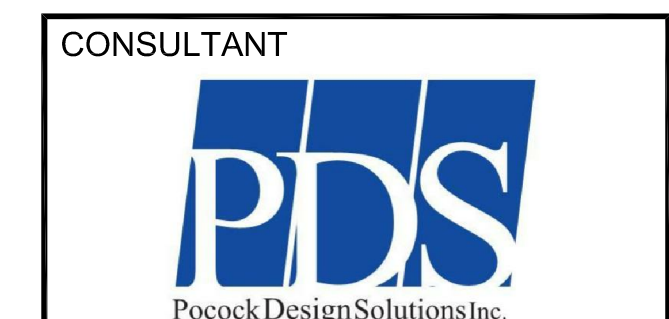
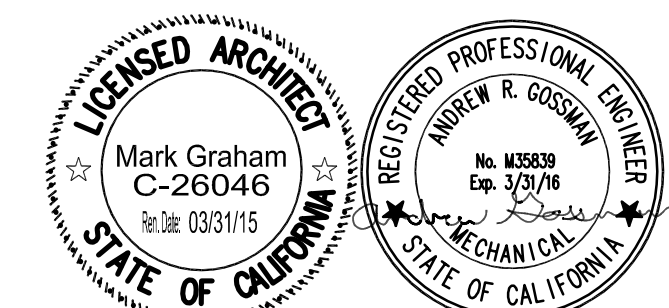
NORTH

SCALE

1/8"=1'-0"

1

PLUMBING DEMO PLAN



NO	DATE	BY	DESCRIPTION

REVISIONS

DRAWN: GP CHECKED: TP

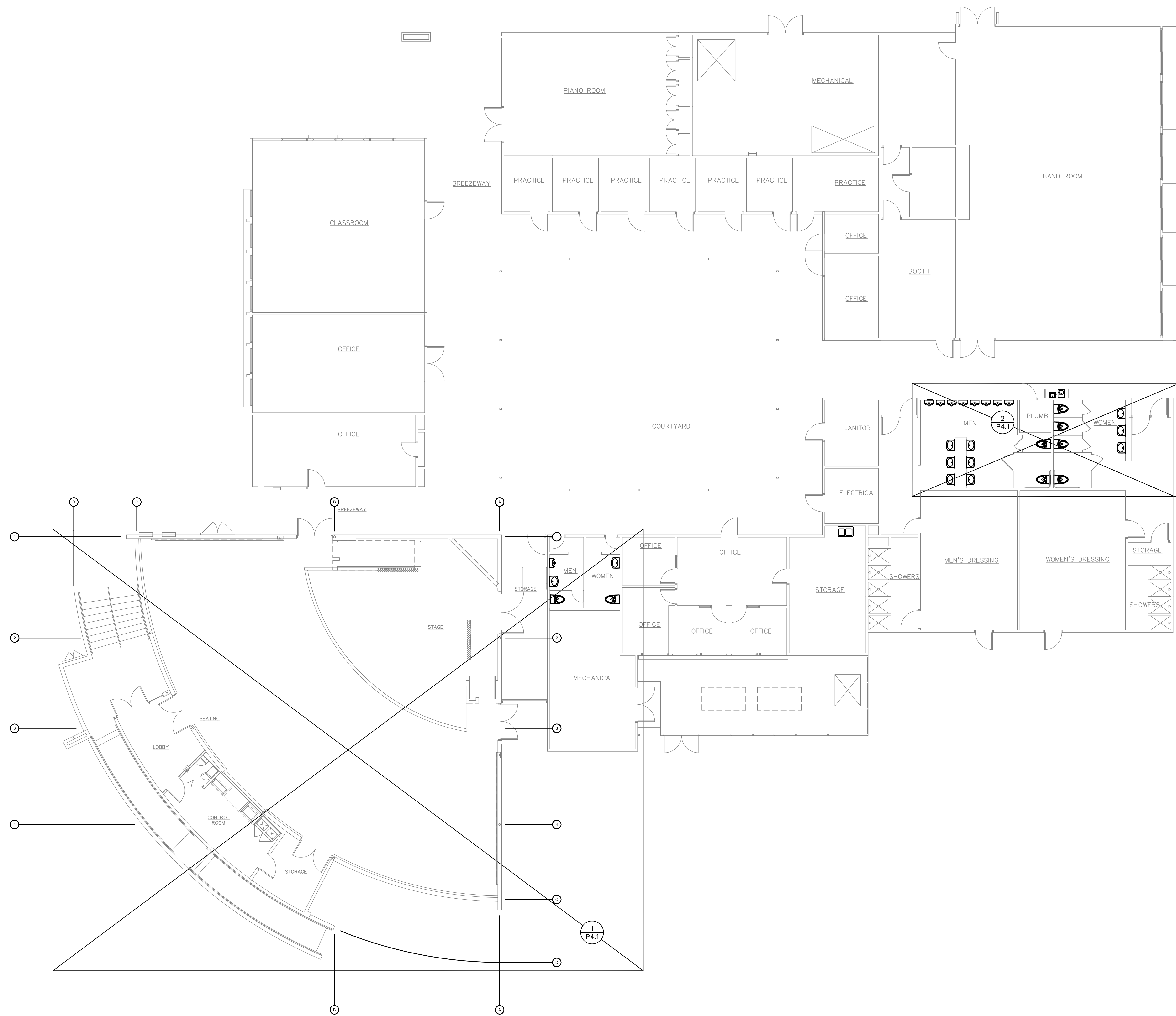
DATE: DECEMBER 2013 SCALE: AS NOTED

PROJECT NUMBER: 1311500

PLUMBING DEMO PLAN

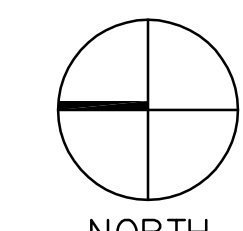
DRAWING NUMBER: **P1.1**

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



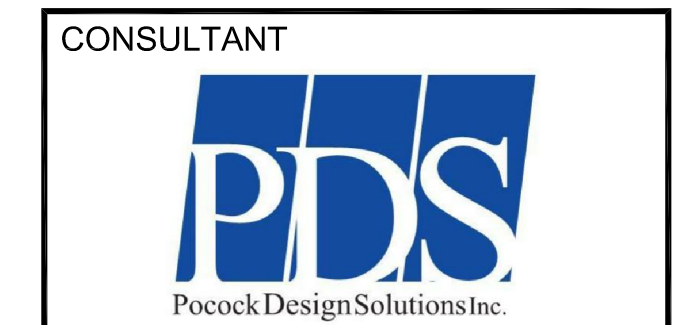
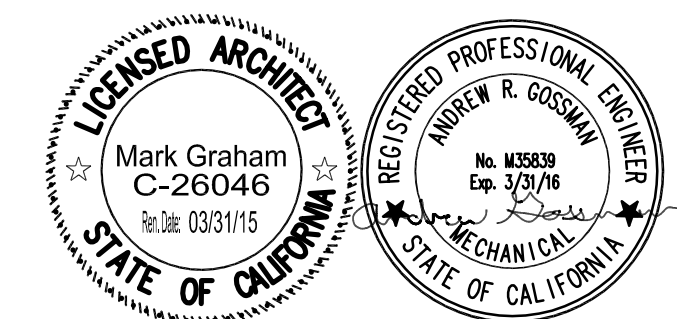
CONSTRUCTION NOTES:

1. ALL HORIZONTAL STORM DRAIN PIPING ABOVE CEILING SHALL SLOPE AT 1% UNLESS OTHERWISE NOTED.
2. ALL CONDENSATE DRAIN PIPING ABOVE CEILING SHALL SLOPE AT 1% UNLESS OTHERWISE NOTED.
3. BEFORE COMMENCEMENT OF WORK, THE CONTRACTOR SHALL VERIFY THE EXACT LOCATIONS, ELEVATIONS AND CHARACTERISTICS OF ALL UTILITIES AND PIPING BY PHYSICAL EXCAVATION, AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.
4. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITIES AND POINTS OF CONNECTION PRIOR TO BIDDING PROJECT.
5. WHERE PLANS INDICATE NEW FIXTURES OR EQUIPMENT CONNECTING TO EXISTING SERVICES, PLUMBING CONTRACTOR SHALL MODIFY AND/OR EXTEND EXISTING PIPING OR ROUGH-INS AS REQUIRED TO SUIT THE NEW FIXTURE.



NORTH
SCALE
1/8"=1'-0" **1**

PLUMBING FLOOR PLAN



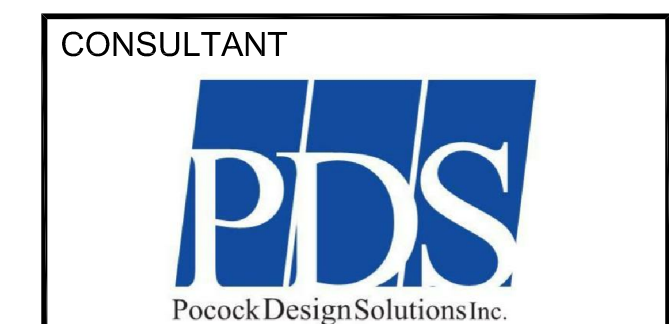
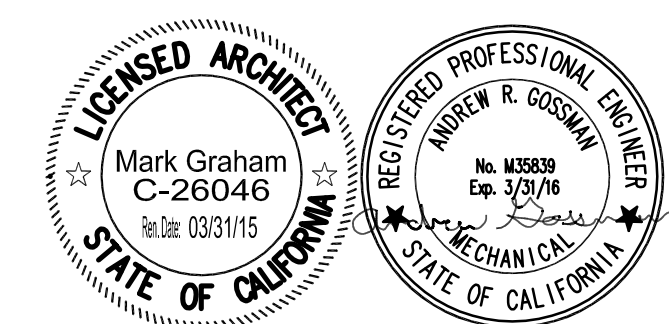
NO	DATE	BY	DESCRIPTION
△	12/11/15		ADDENDUM # 1
△			
△			
△			
△			

DRAWN: GP	CHECKED: TP
DATE: DECEMBER 2015	SCALE: AS NOTED
PROJECT NUMBER: 1311500	

PLUMBING FLOOR PLAN

DRAWING NUMBER: **P2.1**

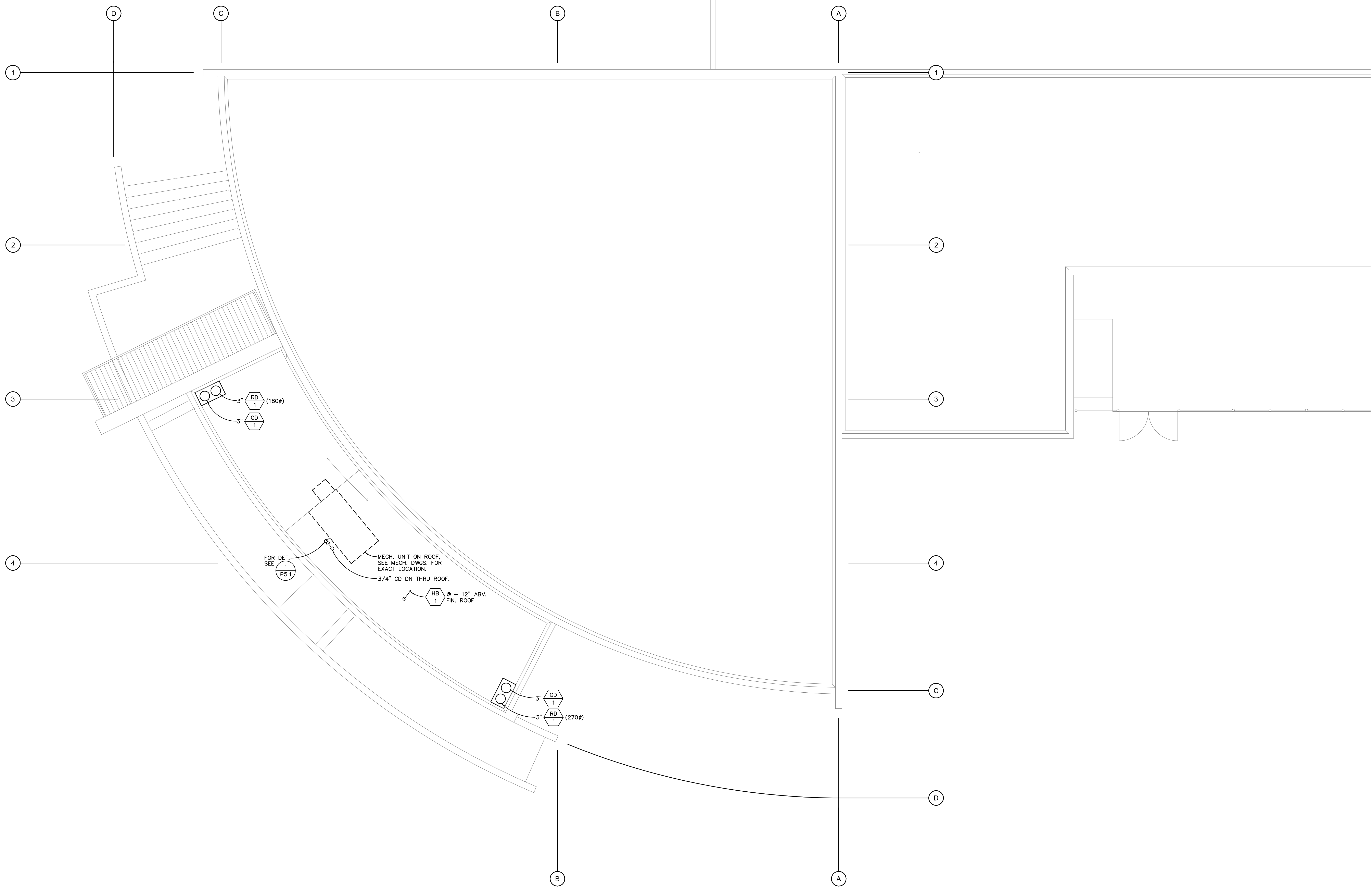
MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



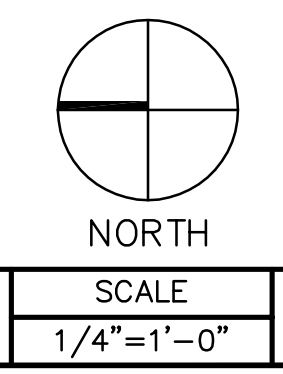
NO	DATE	BY	DESCRIPTION
1	12/11/15		ADDENDUM # 1

DRAWN: GP		CHECKED: TP	
DATE: DECEMBER 2015		SCALE: AS NOTED	
PROJECT NUMBER: 1311500			

PLUMBING ROOF PLAN
 DRAWING NUMBER: **P3.1**

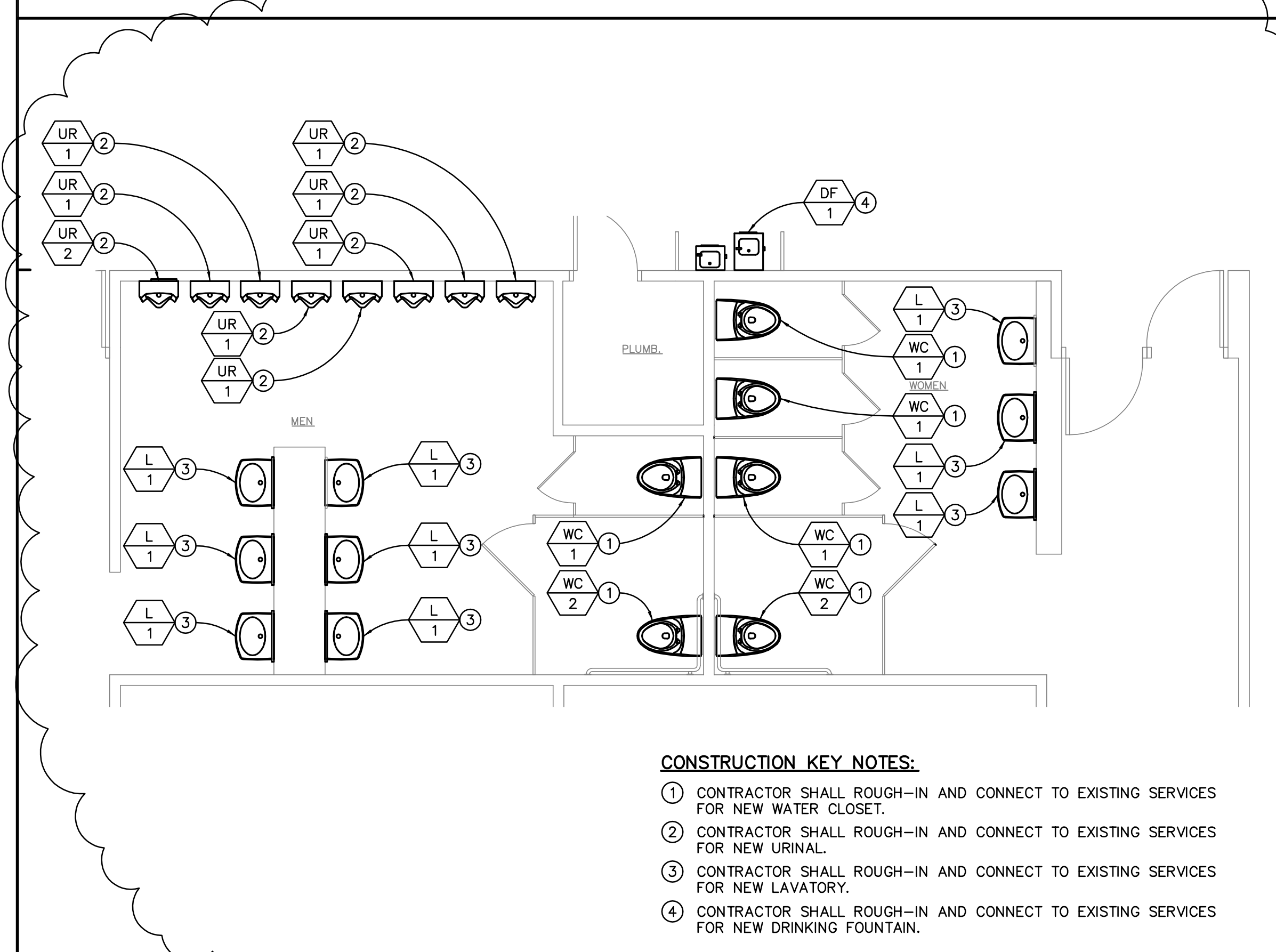
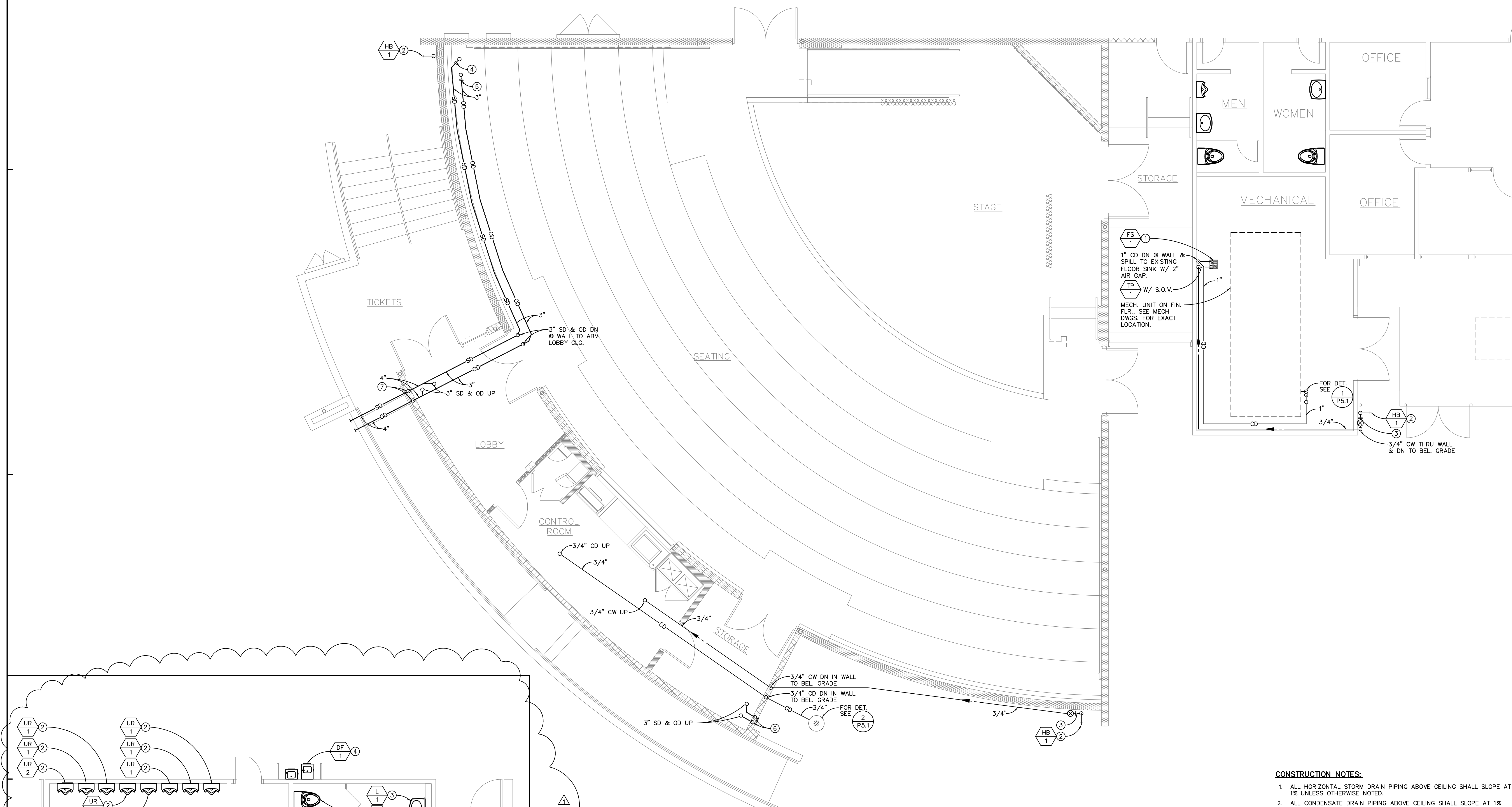
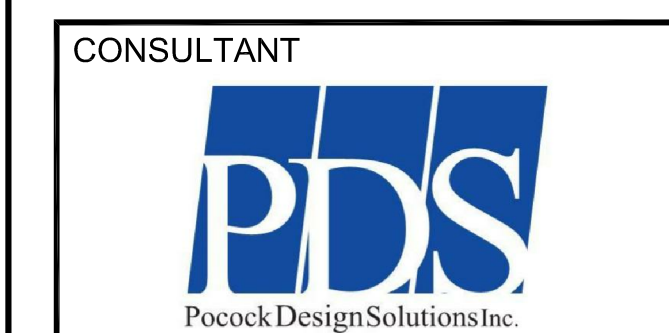
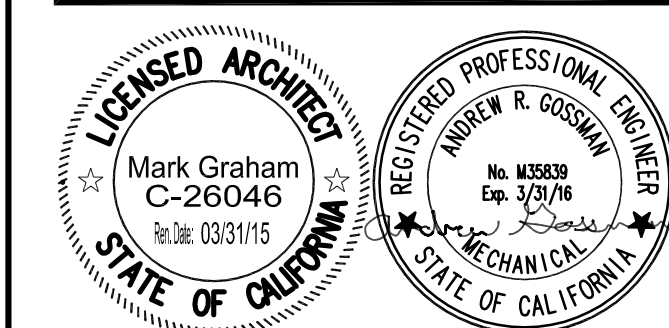


CONSTRUCTION NOTES:
 1 ALL STORM DRAIN PIPE SIZES ARE BASED ON CALIFORNIA PLUMBING CODE 2007 TABLE 11-1 & 11-2 AT 2" RAINFALL PER HOUR.



PLUMBING ROOF PLAN

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



- CONSTRUCTION KEY NOTES:**
- ① CONTRACTOR SHALL ROUGH-IN AND CONNECT TO EXISTING SERVICES FOR NEW WATER CLOSET.
 - ② CONTRACTOR SHALL ROUGH-IN AND CONNECT TO EXISTING SERVICES FOR NEW URINAL.
 - ③ CONTRACTOR SHALL ROUGH-IN AND CONNECT TO EXISTING SERVICES FOR NEW LAVATORY.
 - ④ CONTRACTOR SHALL ROUGH-IN AND CONNECT TO EXISTING SERVICES FOR NEW DRINKING FOUNTAIN.

- CONSTRUCTION NOTES:**
- 1 ALL HORIZONTAL STORM DRAIN PIPING ABOVE CEILING SHALL SLOPE AT 1% UNLESS OTHERWISE NOTED.
 - 2 ALL CONDENSATE DRAIN PIPING ABOVE CEILING SHALL SLOPE AT 1% UNLESS OTHERWISE NOTED.
 - 3 BEFORE COMMENCEMENT OF WORK, THE CONTRACTOR SHALL VERIFY THE EXACT LOCATIONS, ELEVATIONS AND CHARACTERISTICS OF ALL UTILITIES AND PIPING BY PHYSICAL EXCAVATION, AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.
 - 4 THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITIES AND POINTS OF CONNECTION PRIOR TO BIDDING PROJECT.
 - 5 WHERE PLANS INDICATE NEW FIXTURES OR EQUIPMENT CONNECTING TO EXISTING SERVICES, PLUMBING CONTRACTOR SHALL MODIFY AND/OR EXTEND EXISTING PIPING OR ROUGH-INS AS REQUIRED TO SUIT THE NEW FIXTURES.

- CONSTRUCTION KEY NOTES:**
- ① CONTRACTOR SHALL ROUGH-IN AND CONNECT TO EXISTING & NEW SERVICES FOR NEW FLOOR SINK.
 - ② CONTRACTOR SHALL ROUGH-IN AND CONNECT TO EXISTING SERVICES FOR NEW HOSE BIBB.
 - ③ P.O.C. NEW 3/4" COLD WATER LINE TO EXISTING COLD WATER LINE BELOW GRADE. FIELD VERIFY EXACT LOCATION PRIOR TO INSTALLATION OF ANY PIPING.
 - ④ P.O.C. NEW 3" STORM DRAIN LINE TO EXISTING STORM DRAIN LINE ABOVE GRADE. FIELD VERIFY EXACT LOCATION PRIOR TO INSTALLATION OF ANY PIPING.
 - ⑤ P.O.C. NEW 3" OVERFLOW DRAIN LINE TO EXISTING OVERFLOW DRAIN LINE ABOVE GRADE. FIELD VERIFY EXACT LOCATION PRIOR TO INSTALLATION OF ANY PIPING.
 - ⑥ 3" SD & OD DN IN WALL, SPILL THRU WALL @ + 9" ABV. FIN. FLR.
 - ⑦ 4" SD & OD DN IN WALL TO BELOW RAMP, SPILL THRU WALL @ + 9" ABV. FIN. FLR.

TOILET ROOM

SCALE
1/4"=1'-0" **2**

PLUMBING PARTIAL FLOOR PLAN

SCALE
1/4"=1'-0" **1**

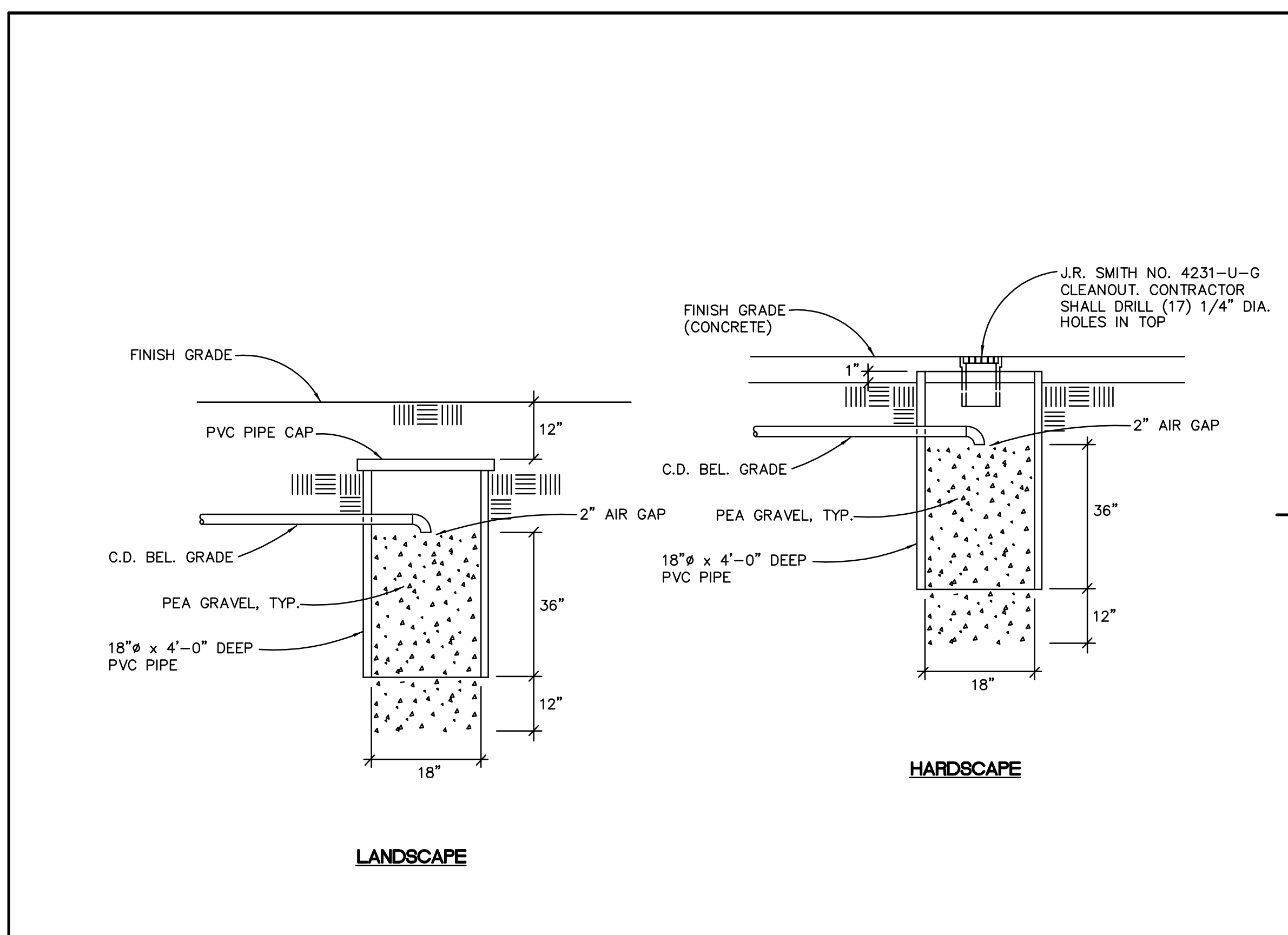
NO	DATE	BY	DESCRIPTION

DRAWN: GP CHECKED: TP
 DATE: DECEMBER 2013 SCALE: AS NOTED
 PROJECT NUMBER: 1311500

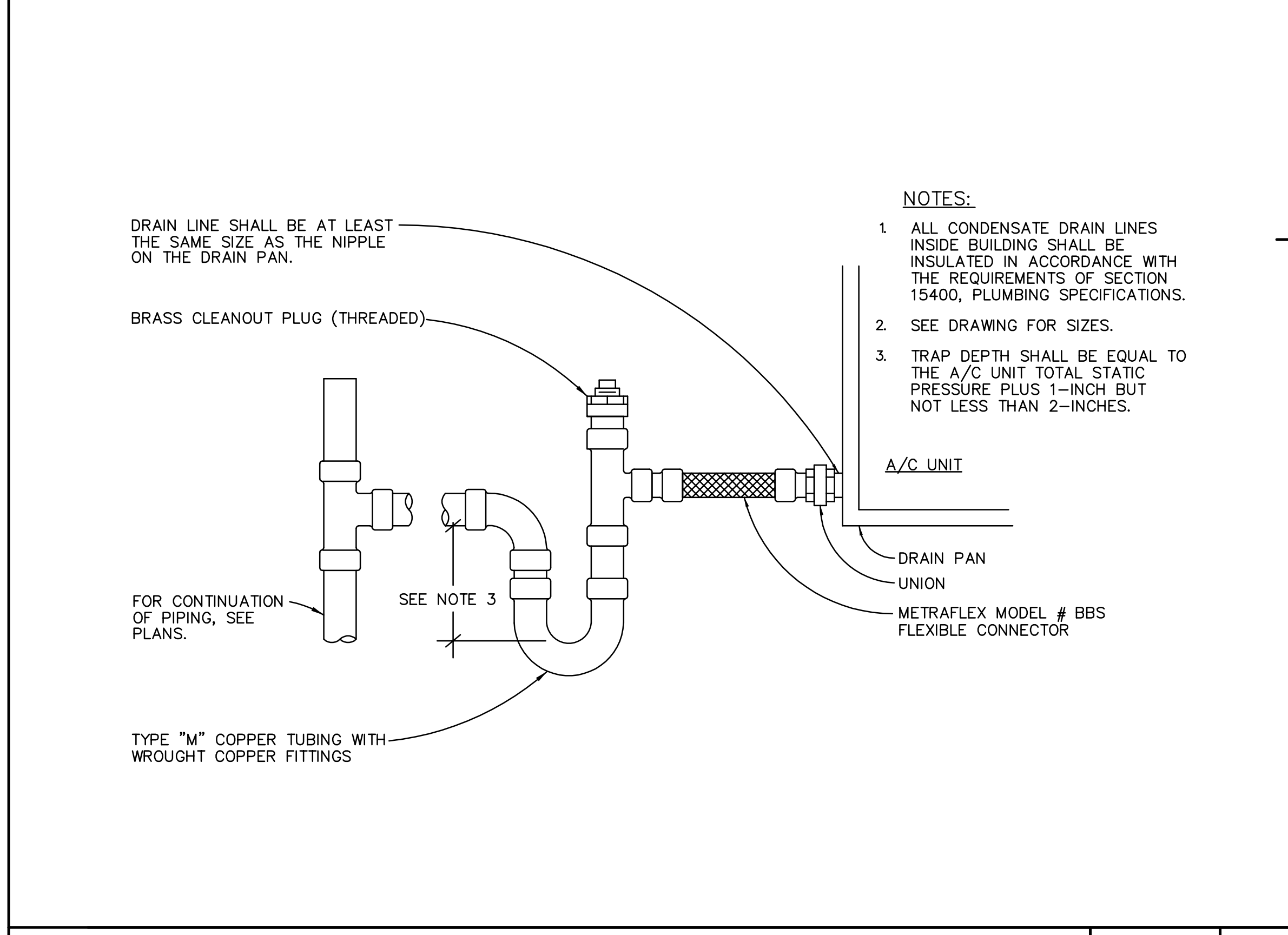
PLUMBING ENLARGED PLANS

DRAWING NUMBER: **P4.1**

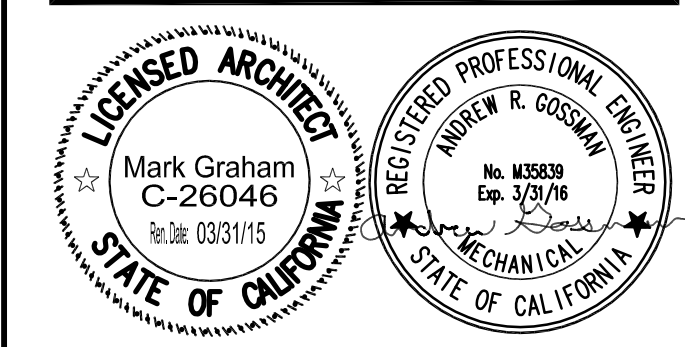
MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



DRYWELL DETAIL SCALE NONE **2**



CONDENSATE TRAP DETAIL SCALE NONE **1**



NO	DATE	BY	DESCRIPTION

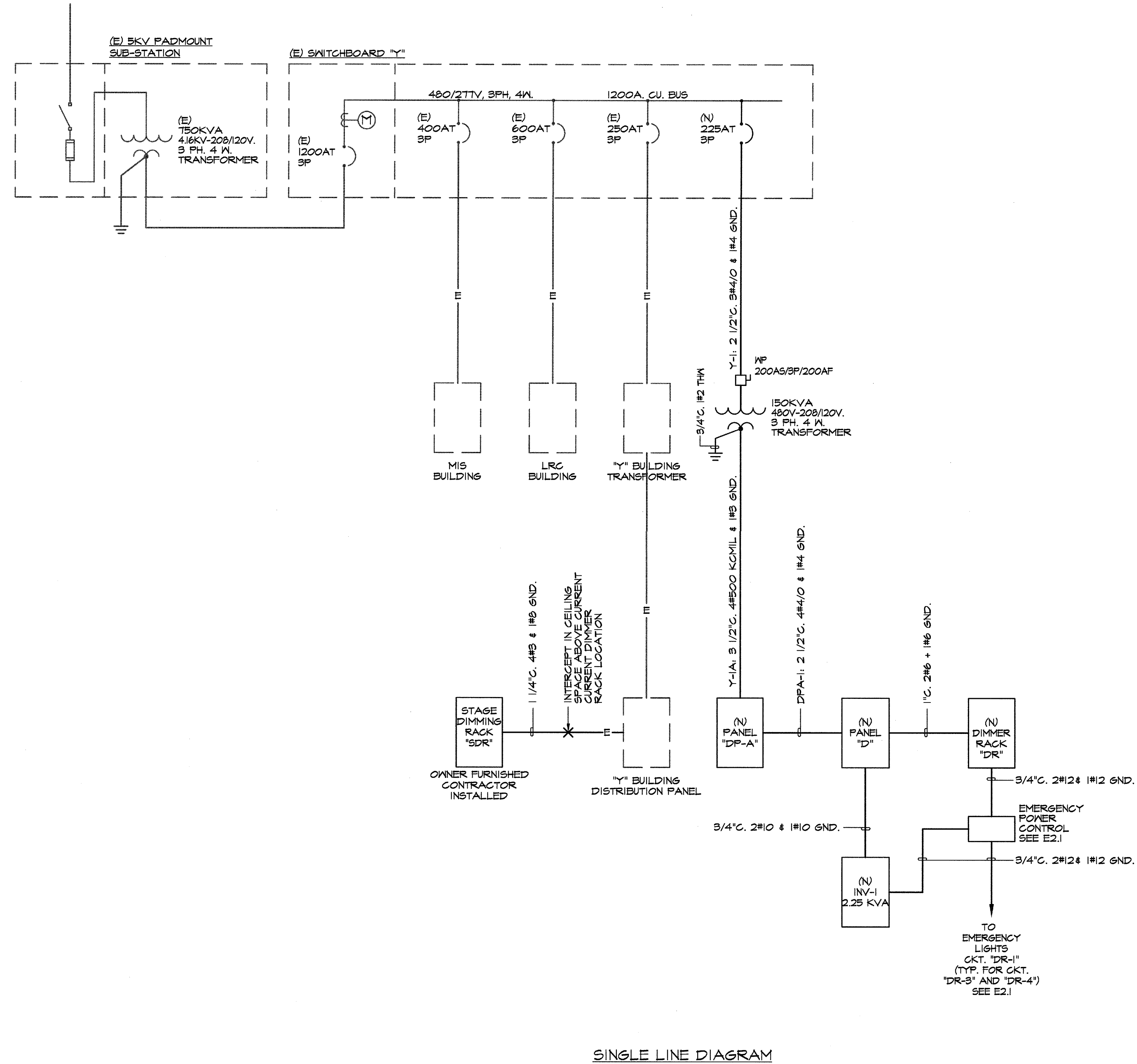
12/11/15	ADDENDUM # 1

DRAWN: GP CHECKED: TP
 DATE: DECEMBER 2015 SCALE: AS NOTED
 PROJECT NUMBER: 1311500

PLUMBING DETAILS

DRAWING NUMBER: **P5.1**

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD., COMPTON, CA 90221



SINGLE LINE DIAGRAM

PANEL "DP-A"
VOLTAGE: 208/120V-4-WIRE
LOCATION: HVAC ROOM

DESCRIPTION	CKT	BKR	LTS	REC	MSC	MTR	A-V/A	B-V/A	C-V/A	AMPS
AH-1	1	70	3				6600			
WCKT. 1	3	---	---				6600			
SPARE	7	20	1							
SPARE	9	20	1							
SPARE	11	20	1							
SPARE	13	20	1							
FIRE ALARM CONTROL PANEL	15	20	1		1		500			
SPARE	17	20	1							
SPARE	19	20	1							
SPARE	21	20	1							
SPARE	23	20	1							
SPARE	25	20	1							
SPARE	27	20	1							
SPARE	29	20	1							
SPARE	31	20	1							
SPARE	33	20	1							
SPARE	35	20	1							
SPARE	37	20	1							
SPARE	39	20	1							
SPARE	41	20	1							
SUB TOTAL VOLTIAMPS: 8600 7100 6600										

CONNECTED: 91152 VA
25% OF MTR: VA
25% OF LCL: 0 VA
CALCULATED: 91152 VA = 253.01 AVERAGE AMPS

* PROVIDE CIRCUIT BREAKER WITH "RED" HANDLE, LOCK-ON DEVICE AND NAMEPLATE TO READ "FA DO NOT TURN OFF."

DIMMER RACK "DR"
VOLTAGE: 120V 2-WIRE
LOCATION: CONTROL ROOM

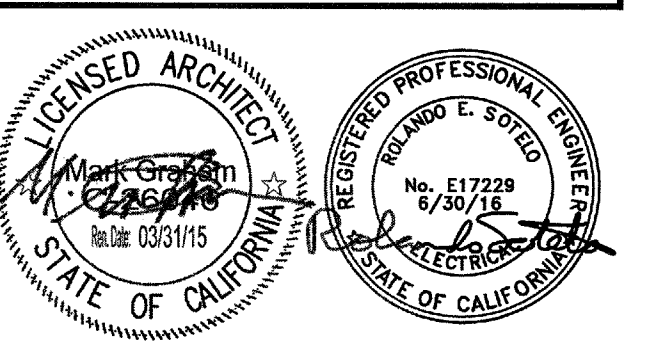
DESCRIPTION	CKT	BKR	LTS	SOURCE	DND	A/V/A	AMPS
STAGE / SEATING LIGHTS	1	20	1	LED, INC	D	1664	
SEATING LIGHTS	2	20	1	INC	D	1200	
STAGE LIGHTS	3	20	1	INC	D	560	
STAGE LIGHTS	4	20	1	INC	D	224	
SCONCE LIGHTS	5	20	1	4 INC	D	480	
SEATING LIGHTS	6	20	1	9 INC	D	1080	
SPARE	7	20	1				
SPARE	8	20	1				
SPACE	9						
SPACE	10						
SPACE	11						
SPACE	12						
TOTAL VOLTIAMPS: 5208							
TOTAL AMPS: 43							

CONNECTED: 5208 VA
25% OF LCL: 1302 VA
CALCULATED: 6510 VA = 54.25 AMPS

PANEL "D"
VOLTAGE: 208/120V-4-WIRE
LOCATION: CONTROL ROOM

DESCRIPTION	CKT	BKR	LTS	REC	MSC	MTR	A-V/A	B-V/A	C-V/A	AMPS
SOUND RACK	1	20	1				800			
SOUND RACK	3	20	1				800			
PROJECTOR	5	20	1		1					800
CONTROL ROOM RECEPT	7	20	1				360			
CONTROL ROOM RECEPT	9	20	1				360			
LOBBY/CTRL. RECEPT	11	20	1		3					540
KIOSK	13	20	1				180			
KIOSK	15	20	1				180			
REAR STAGE RECEPT	17	20	1		2					360
STAGE RECEPTACLE	19	20	1				720			
STAGE RECEPTACLE	21	20	1		2					720
STAGE RECEPTACLE	23	20	1							360
EXTERIOR SERVICE RECEPT	25	20	1		1		180			
MOTORIZED SCREEN	27	20	1			1				500
EF-1	29	20	1			1				528
MOTORIZED CURTAIN	31	20	2			1	500			
WCKT. 31	33	---	---				500			
BREEZEWAY LIGHTS	35	20	3							153
"HP-1"	37	30	---				2424			
WCKT. 37	39	---	---				2424			
WCKT. 37	41	---	---				2424			
SUB TOTAL VOLTIAMPS: 5164 5484 5165										

CONNECTED: 24268 VA
25% OF MTR: VA
25% OF LCL: 1666 VA
CALCULATED: 25934 VA = 71.99 AVERAGE AMPS



CONSULTANT
A&F ENGINEERING GROUP, INC.
8000 BAZELING BL. SUITE 5, BAYCREEK, CUCAMONGA, CA 91709
TEL: (909) 941-3008 FAX: (909) 941-8211

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL 03-115541
FILE NO: 032915
DATE: 02/27/15

NO	DATE	BY	DESCRIPTION

DRAWN: KMC CHECKED: RES
DATE: DECEMBER 2013 SCALE:
PROJECT NUMBER: 1311500

SINGLE LINE DIAGRAM & PANEL SCHEDULES

DRAWING NUMBER: **E0.2**

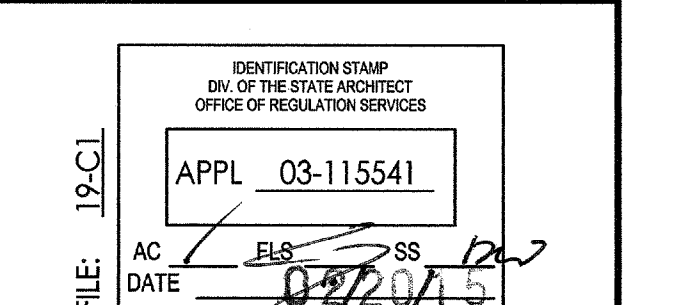
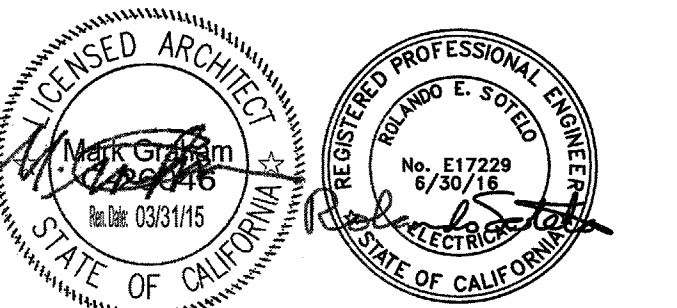


Table with columns for NO, DATE, BY, DESCRIPTION, and REVISIONS.

DRAWN: KMC CHECKED: RES DATE: DECEMBER 2013 SCALE: PROJECT NUMBER: 1311500

TITLE 24 COMPLIANCE FORMS

DRAWING NUMBER: E0.3

CERTIFICATE OF COMPLIANCE (Part 4 of 4) LTG-1C. Compton Community College - Music Building Renovation. Indoor Lighting Schedule and Field Inspection Energy Checklist.

CERTIFICATE OF COMPLIANCE (Part 3 of 4) LTG-1C. Compton Community College - Music Building Renovation. Indoor Lighting Schedule and Field Inspection Energy Checklist.

CERTIFICATE OF COMPLIANCE (Part 2 of 4) LTG-1C. Compton Community College - Music Building Renovation. Indoor Lighting Schedule and Field Inspection Energy Checklist.

CERTIFICATE OF COMPLIANCE (Part 1 of 4) LTG-1C. Compton Community College - Music Building Renovation. Indoor Lighting Schedule and Field Inspection Energy Checklist.

CERTIFICATE OF COMPLIANCE (Part 1 of 4) OLTG-1C. Compton Community College - Music Building Renovation. Outdoor Lighting Schedule and Field Inspection Energy Checklist.

CERTIFICATE OF COMPLIANCE (Part 4 of 4) OLTG-1C. Compton Community College - Music Building Renovation. Outdoor Lighting Schedule and Field Inspection Energy Checklist.

CERTIFICATE OF COMPLIANCE (Part 3 of 4) OLTG-1C. Compton Community College - Music Building Renovation. Outdoor Lighting Schedule and Field Inspection Energy Checklist.

CERTIFICATE OF COMPLIANCE (Part 2 of 4) OLTG-1C. Compton Community College - Music Building Renovation. Outdoor Lighting Schedule and Field Inspection Energy Checklist.

OUTDOOR LIGHTING WORKSHEET (Part 1 of 3) OLTG-2C. Compton Community College - Music Building Renovation. Outdoor Lighting Schedule and Field Inspection Energy Checklist.

CERTIFICATE OF COMPLIANCE (Part 4 of 4) OLTG-1C. Compton Community College - Music Building Renovation. Outdoor Lighting Schedule and Field Inspection Energy Checklist.

CERTIFICATE OF COMPLIANCE (Part 3 of 4) OLTG-1C. Compton Community College - Music Building Renovation. Outdoor Lighting Schedule and Field Inspection Energy Checklist.

CERTIFICATE OF COMPLIANCE (Part 2 of 4) OLTG-1C. Compton Community College - Music Building Renovation. Outdoor Lighting Schedule and Field Inspection Energy Checklist.

LIGHTING CONTROLS CREDIT WORKSHEET (Part 1 of 2) LTG-2C. Compton Community College - Music Building Renovation. Indoor Lighting Schedule and Field Inspection Energy Checklist.

INDOOR LIGHTING POWER ALLOWANCE (Part 1 of 2) LTG-3C. Compton Community College - Music Building Renovation. Indoor Lighting Schedule and Field Inspection Energy Checklist.

LIGHTING MANDATORY MEASURES: NONRESIDENTIAL (Part 1 of 2) LTG-MM. Compton Community College - Music Building Renovation. Indoor Lighting Schedule and Field Inspection Energy Checklist.

Lighting Controls Credit Worksheet table with columns for Room #, Zone ID, Area, and Credit.

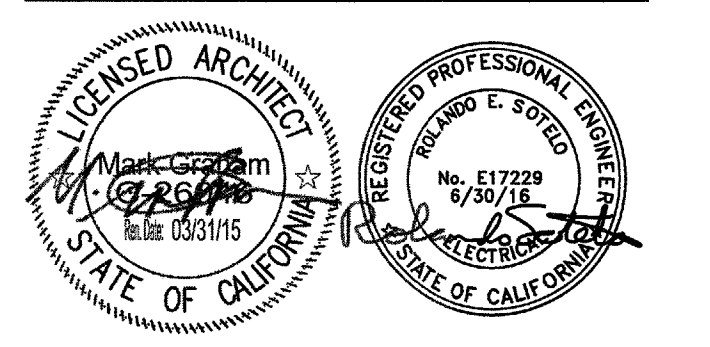
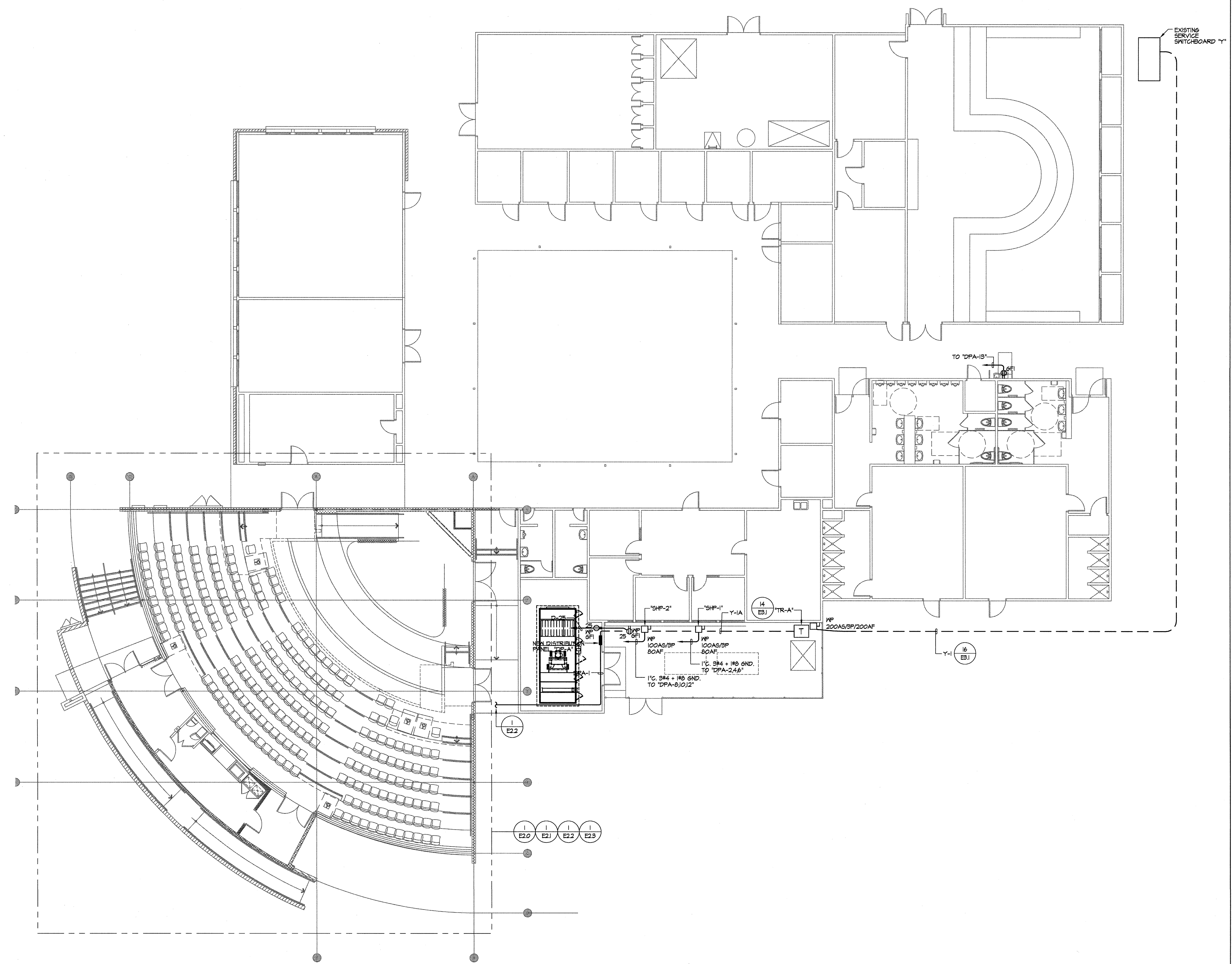
Indoor Lighting Power Allowance table with columns for Building Category, Watts per sq ft, and Area.

Lighting Mandatory Measures table with columns for Measure ID, Description, and Compliance Status.

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221

PLAN NOTES

- ① THE CONTRACTOR SHALL NOTE THAT THE DRAWING IS DIAGRAMATIC, EXACT ROUTING OF NEW CONDUITS AND LOCATION OF JUNCTION BOXES AND PULL BOXES SHALL BE COORDINATED AND DETERMINED IN THE FIELD. NEW CONDUIT, JUNCTION BOXES AND PULL BOXES SHALL BE ROUTED CONCEALED IN THE CEILING SPACE AND IN SUCH A MANNER AS TO AVOID INTERFERENCE WITH EXISTING BUILDING STRUCTURES, UTILITIES AND THE WORK BEING PERFORMED BY OTHER TRADES.
- ② REFER TO THE SINGLE LINE DIAGRAM, SHEET E0.2, FOR FEEDER CONDUIT SIZE AND CONDUCTOR SIZE AND QUANTITIES REQUIRED FOR ELECTRICAL EQUIPMENT INDICATED ON THE SINGLE LINE DIAGRAM.
- ③ CONDUIT AND WIRE INDICATED ON THE SINGLE LINE DIAGRAM, OF THIS CONTRACT AND THE RESPONSIBILITY OF THIS CONTRACTOR TO PROVIDE REQUIRED ROUTING TO MEET THE INTENT OF THESE PLANS AND SPECIFICATIONS.
- ④ THE CONTRACTOR SHALL REFER TO THE MECHANICAL AND PLUMBING DRAWINGS FOR EXACT EQUIPMENT LOCATIONS AND ELECTRICAL CONNECTION REQUIREMENTS. HE SHALL PROVIDE ALL POWER AND CONTROL CONNECTIONS AS INDICATED ON THE MECHANICAL AND PLUMBING DRAWINGS.
- ⑤ EXTERIOR MOUNTED RECEPTACLES SHALL BE PROVIDED COMPLETE WITH LOCKING TYPE WEATHERPROOF COVERS, COVERS SHALL BE U.L. LISTED FOR WET LOCATIONS WHEN IN USE.
- ⑥ REFER TO GENERAL NOTES, SHEET E0.1 FOR ADDITIONAL REQUIREMENTS.



CONSULTANT
A&P ENGINEERING GROUP, INC.
2820 BASSELING RD., SUITE C, RANCHO CUCAMONGA, CA 91701
TEL: (909) 941-3008 FAX: (909) 941-8211

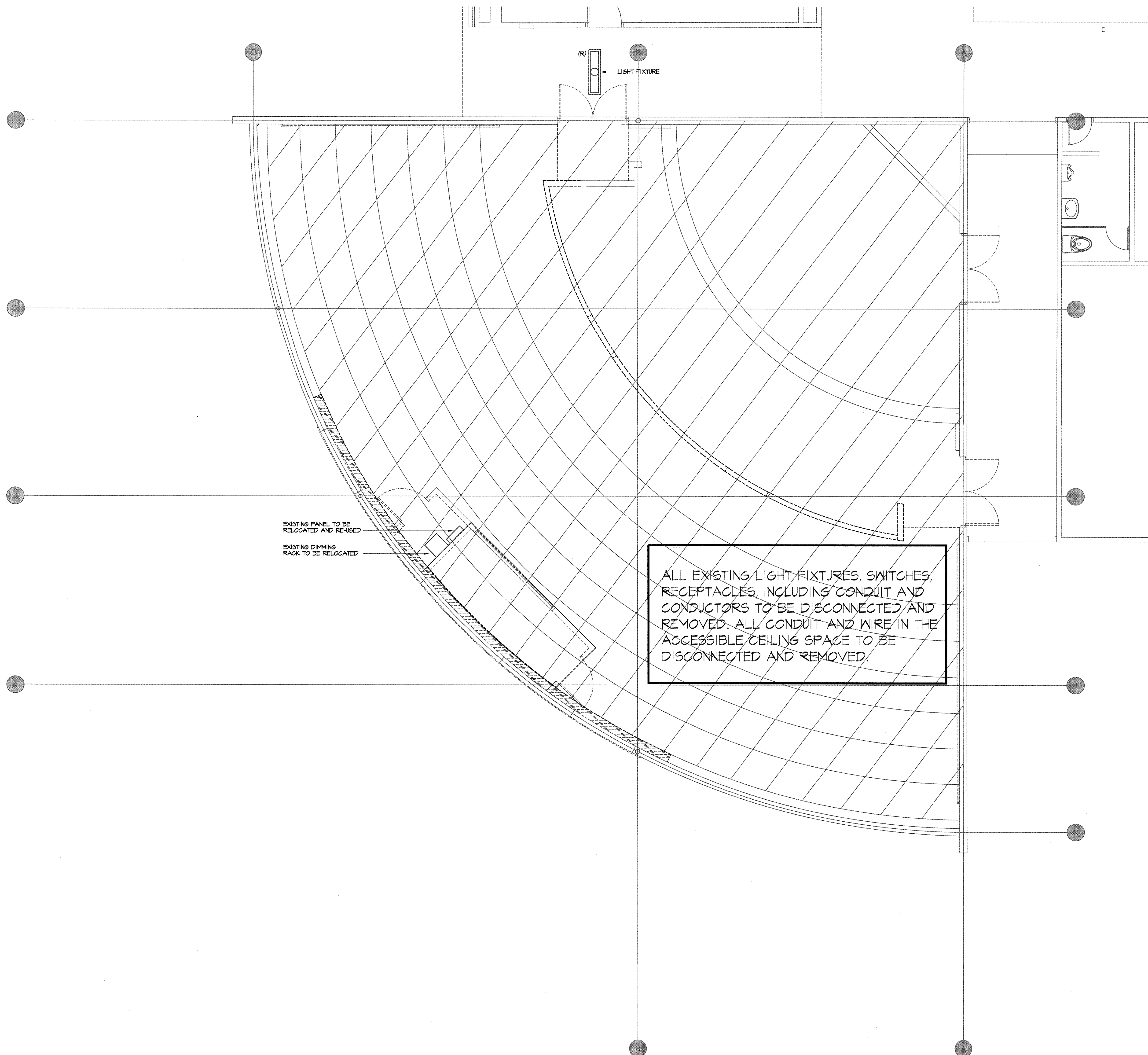
IDENTIFICATION STAMP
OFF. OF THE STATE ARCHITECTS
DIVISION OF REGULATION SERVICES
APPL. 03-115541
FILE: 13-C1
AC: [Signature]
DATE: 03/20/13

NO	DATE	BY	DESCRIPTION

DRAWN: KMC CHECKED: RES
DATE: DECEMBER 2013 SCALE:
PROJECT NUMBER: 1311500

OVERALL PLAN

DRAWING NUMBER: **E1.1**



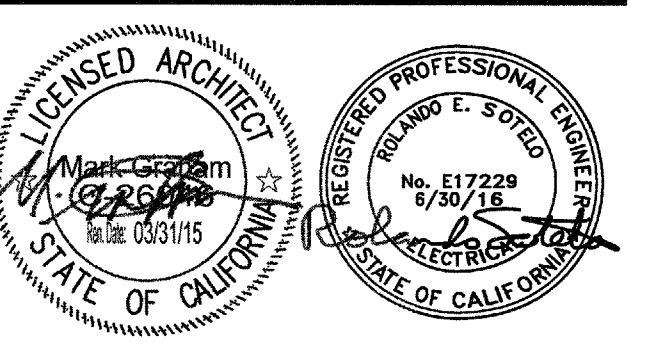
PLAN NOTES
 ① REFER TO GENERAL NOTES, SHEET E0.1 FOR ADDITIONAL REQUIREMENTS.

WLC
Architects, Inc.
 RANCHO CUCAMONGA - FOLSOM - BAY AREA
 SOUTHERN CALIFORNIA
 8163 Rochester Avenue, Suite
 100
 Rancho Cucamonga
 California 91730-0729
 tel: 909-987-0909
 fax: 909-980-9980

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221

ALL EXISTING LIGHT FIXTURES, SWITCHES, RECEPTACLES, INCLUDING CONDUIT AND CONDUCTORS TO BE DISCONNECTED AND REMOVED. ALL CONDUIT AND WIRE IN THE ACCESSIBLE CEILING SPACE TO BE DISCONNECTED AND REMOVED.

EXISTING PANEL TO BE RELOCATED AND RE-USED
 EXISTING DIMMING RACK TO BE RELOCATED



CONSULTANT

A&P ENGINEERING GROUP, INC.
 9000 BASELINE RD., SUITE C, BANGOR, CALIFORNIA, CA 91709
 TEL: (909) 941-3008 FAX: (909) 941-8211

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 APPL 03-115541
 FILE: AP-CJ
 DATE: 02/20/13

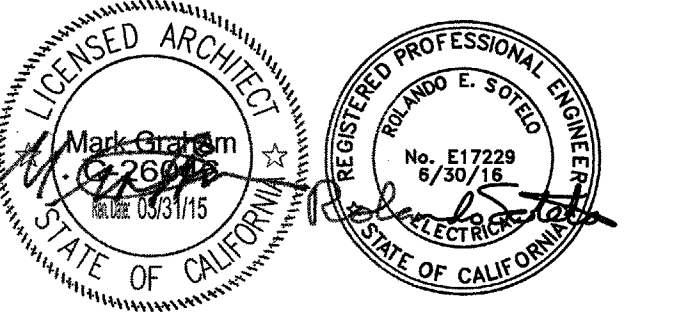
NO	DATE	BY	DESCRIPTION

DRAWN: KMC CHECKED: RES
 DATE: DECEMBER 2013 SCALE:
 PROJECT NUMBER: 1311500

DEMOLITION PLAN

DRAWING NUMBER: **E2.0**

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT
A&F ENGINEERING GROUP, INC.
8028 BUCKLEUP BL, SUITE C, THERMIDOR, CALIFORNIA, CA 95751
TEL: (909) 941-3000 FAX: (909) 941-8211

IDENTIFICATION GROUP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL 03-115541
FILE: 1P-CL
AC: [Signature] RS: [Signature] SS: [Signature]
DATE: 12/22/13

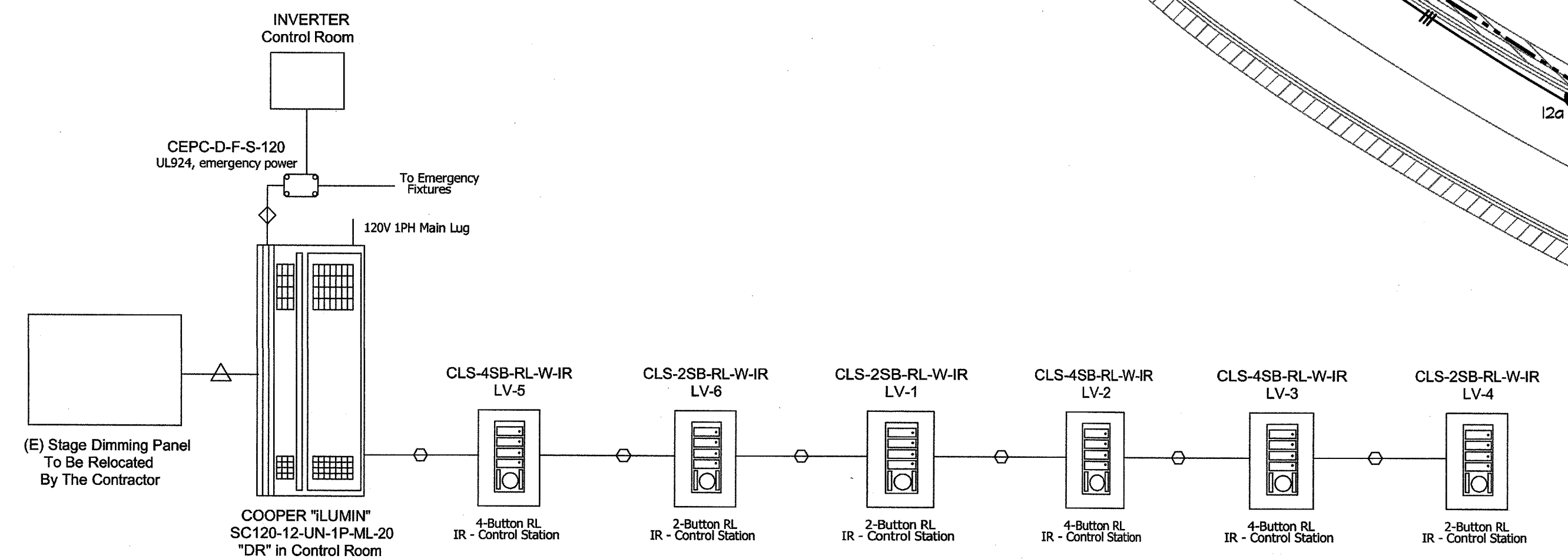
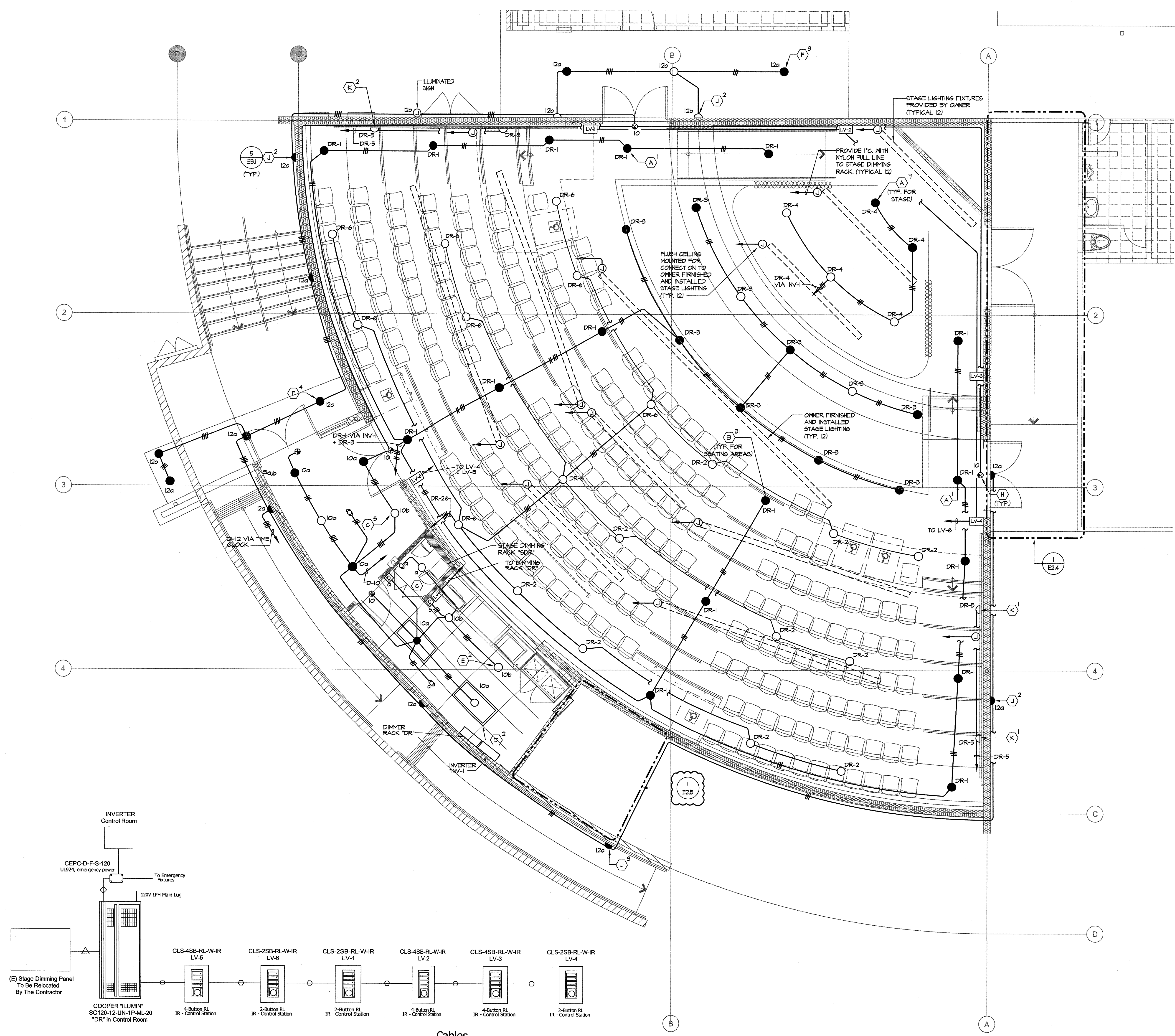
NO	DATE	BY	DESCRIPTION

DRAWN: KMC CHECKED: RES
DATE: DECEMBER 2013 SCALE:
PROJECT NUMBER: 1311500

LIGHTING PLAN

DRAWING NUMBER: **E2.1**

- PLAN NOTES**
- EXISTING FIXTURE TO BE CLEANED, RELAMPED AND PROVIDED WITH NEW BALLASTS. LAMPS SHALL BE 3100 LUMEN ELECTRONIC T8 TYPE WITH 4100K COLOR TEMPERATURE. ELECTRONIC BALLASTS SHALL HAVE 0.18 POWER FACTOR. PROVIDE EMERGENCY BATTERY PACK WHERE INDICATED ON PLAN.
 - EXISTING CONDUIT AND CIRCUIT CONDUCTORS TO REMAIN ARE TO BE SUPPORTED TO THE ROOF STRUCTURE WITH PIPE HANGERS FOR SINGLE CONDUIT OR CONDUIT RACK FOR MULTIPLE CONDUITS. CONDUITS WILL NOT BE ALLOWED TO LAY ON SUSPENDED CEILING.
 - REFER TO LIGHTING FIXTURE SCHEDULE, DRAWING EQ.1, FOR TYPE OF FIXTURE TO BE PROVIDED AND INSTALLED.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL CEILING MOUNTED FIXTURES AND DEVICES WITH THE ARCHITECTURAL REFLECTED CEILING PLAN.
 - EXACT LOCATION OF OCCUPANT SENSORS AND DAYLIGHT SENSORS SHALL BE COORDINATED WITH THE SENSOR MANUFACTURER PRIOR TO ROUGH-IN TO ENSURE PROPER OPERATION AND COVERAGE OF THE SENSORS.
 - EXACT LOCATION OF LIGHT FIXTURES INDICATED ON PLAN SHALL BE COORDINATED WITH THE ARCHITECTURAL REFLECTED CEILING PLAN PRIOR TO ROUGH-IN. PROVIDE MOUNTING HARDWARE FOR TYPE OF CEILING BEING PROVIDED.
 - EXISTING LIGHT FIXTURES TO REMAIN ARE TO BE RE-WIRED TO ENSURE THE OCCUPANT SENSORS INDICATED ON PLAN PROVIDE AUTOMATIC ON-OFF CONTROL OF THE EXISTING LIGHT FIXTURES.
 - REFER TO DEMOLITION PLANS FOR ADDITIONAL REQUIREMENTS.
 - REFER TO GENERAL NOTES, SHEET EQ.1, FOR ADDITIONAL REQUIREMENTS.
 - ONE 3/4" FOR POWER, ONE 3/4" FOR 2/G#22 LOW VOLTAGE CONTROL WIRING. ROUTE ONE 3/4", 4/G#22 DAYLIGHT DIMMER SWITCH.



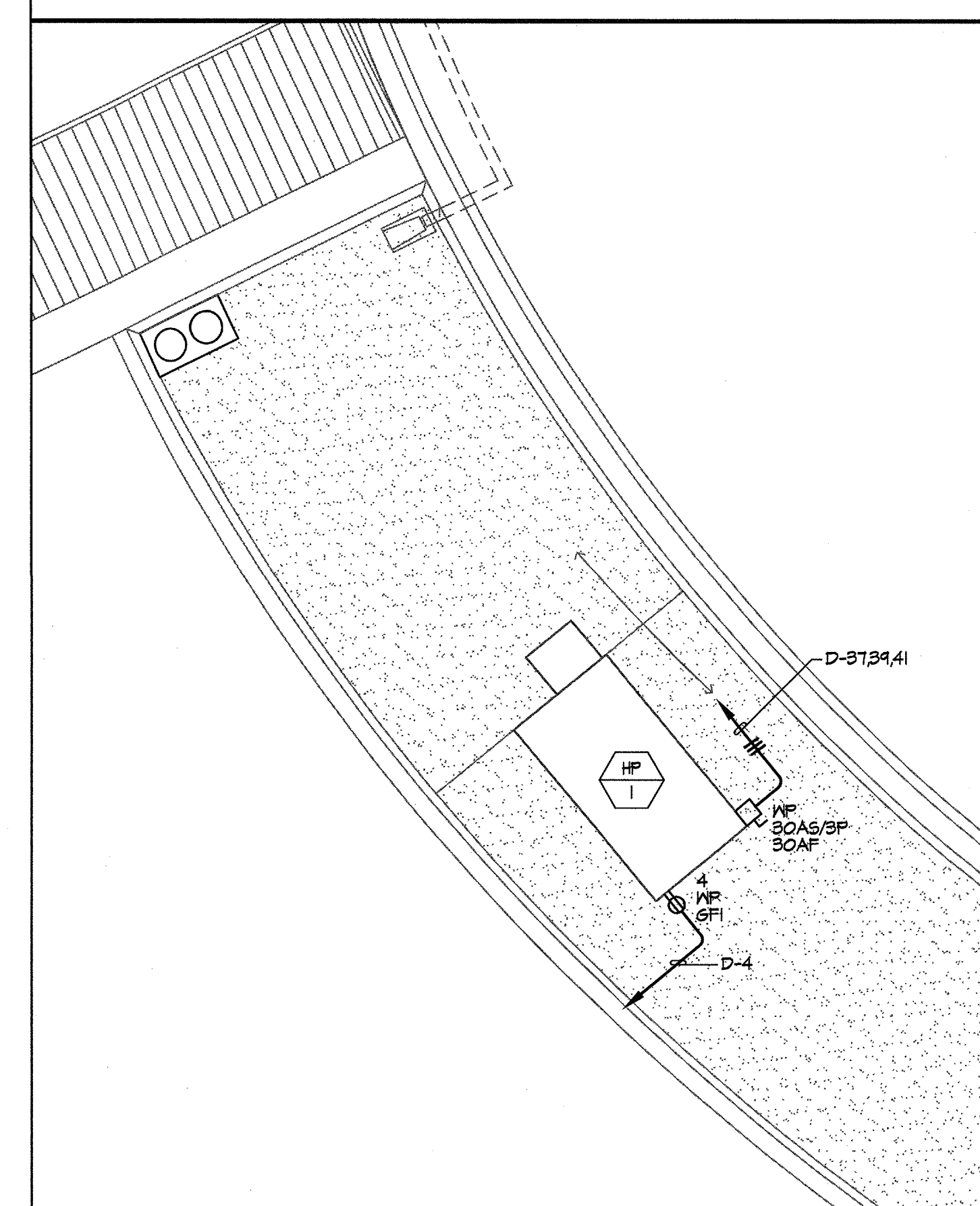
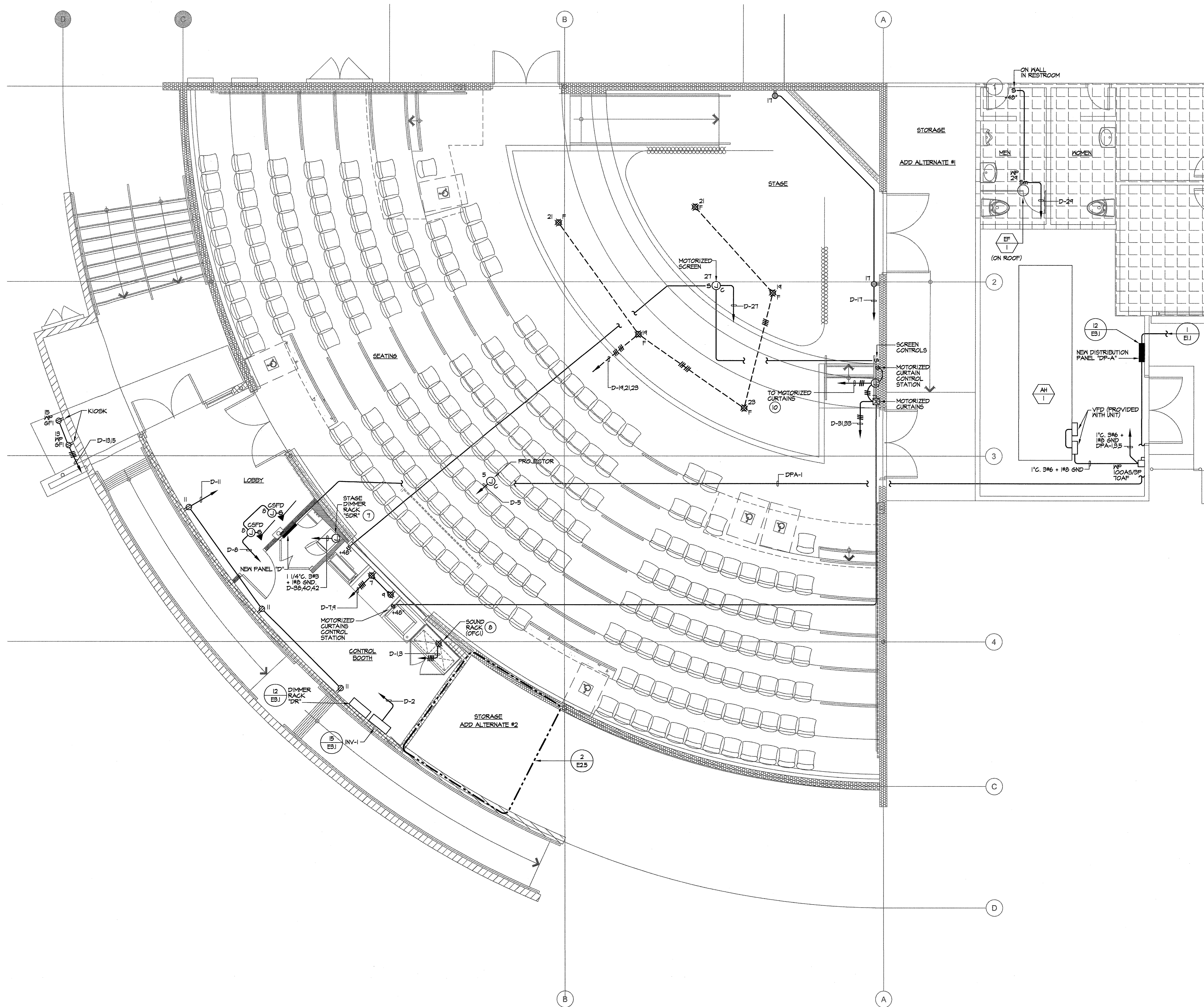
Cables

○	CAN	Use Cooper Controls LCCNP non-plenum cable or LCCP plenum cable.
◇	N12	#12 AWG Line Voltage Wire
△	LV5	DMX Cable

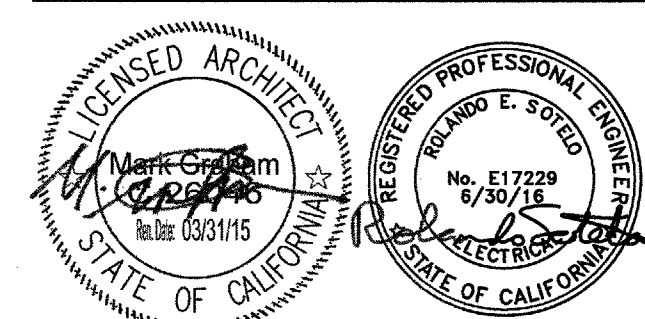
DIMMER RACK NOTE:
UPON COMPLETION OF THE DIMMER RACK INSTALLATION THE CONTRACTOR SHALL SCHEDULE A MEETING WITH THE OWNER TO OBTAIN FINAL PROGRAMMING REQUIREMENTS. THE CONTRACTOR SHALL PROGRAM THE SYSTEM BASED ON THE OWNER'S REQUIREMENTS AND TEST THE SYSTEM IN THE PRESENCE OF THE OWNER. HE SHALL MAKE REQUIRED ADJUSTMENTS TO THE SYSTEM PROGRAMMING AS REQUIRED/REQUESTED BY THE OWNER AT NO ADDITIONAL COST TO THE CONTRACT.

PLAN NOTES

- ① THE CONTRACTOR SHALL NOTE THAT THE DRAWING IS DIAGRAMMATIC. EXACT ROUTING OF NEW CONDUITS AND LOCATION OF JUNCTION BOXES AND PULL BOXES SHALL BE COORDINATED AND DETERMINED IN THE FIELD. NEW CONDUIT, JUNCTION BOXES AND PULL BOXES SHALL BE ROUTED CONCEALED IN THE CEILING SPACE AND IN SUCH A MANNER AS TO AVOID INTERFERENCE WITH EXISTING BUILDING STRUCTURES, UTILITIES AND THE WORK BEING PERFORMED BY OTHER TRADES.
- ② THE CONTRACTOR SHALL COORDINATE ALL OUTLET LOCATIONS SHOWN ON THIS DRAWING WITH THE ARCHITECTURAL ELEVATIONS PRIOR TO ROUGH-IN AND MAKE ANY ADJUSTMENTS REQUIRED TO AVOID INTERFERENCE WITH OTHER OUTLETS AND/OR CASEWORK.
- ③ REFER TO THE SINGLE LINE DIAGRAM, SHEET E02, FOR FEEDER CONDUIT SIZE AND CONDUCTOR SIZE AND QUANTITIES REQUIRED FOR ELECTRICAL EQUIPMENT INDICATED ON THE SINGLE LINE DIAGRAM.
- ④ CONDUIT AND WIRE INDICATED ON THE SINGLE LINE DIAGRAM, OF THIS CONTRACT AND THE RESPONSIBILITY OF THIS CONTRACTOR TO PROVIDE REQUIRED ROUTING TO MEET THE INTENT OF THESE PLANS AND SPECIFICATIONS.
- ⑤ THE CONTRACTOR SHALL REFER TO THE MECHANICAL AND PLUMBING DRAWINGS FOR EXACT EQUIPMENT LOCATIONS AND ELECTRICAL CONNECTION REQUIREMENTS. HE SHALL PROVIDE ALL POWER AND CONTROL CONNECTIONS AS INDICATED ON THE MECHANICAL AND PLUMBING DRAWINGS.
- ⑥ EXTERIOR MOUNTED RECEPTACLES SHALL BE PROVIDED COMPLETE WITH LOCKING TYPE WEATHERPROOF COVERS. COVERS SHALL BE U.L. LISTED FOR NET LOCATIONS WHEN IN USE.
- ⑦ THE CONTRACTOR SHALL DISCONNECT, RELOCATE AND REINSTALL THE EXISTING STAGE DIMMING RACK 'SDR' AT THE NEW LOCATION INDICATED ON PLAN.
- ⑧ THE SOUND SYSTEM, INCLUDING EQUIPMENT RACKS, SPEAKERS AND INTERCONNECTING WIRE/CABLE SHALL BE OWNER FURNISHED AND INSTALLED. 120V CIRCUITS, RECEPTACLES, JUNCTION BOXES AND CONDUIT/RACEWAYS SHALL BE PROVIDED AND INSTALLED BY THE CONTRACTOR.
- ⑨ REFER TO GENERAL NOTES, SHEET E01 FOR ADDITIONAL REQUIREMENTS.
- ⑩ COORDINATE EXACT LOCATION OF MOTORIZED CURTAINS WITH ARCHITECT PRIOR TO ROUGH-IN.



MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT
A&F ENGINEERING GROUP, INC.
8920 BARKING RD, SUITE C, BARKING, CALIFORNIA, CA 91709
TEL: (909) 941-3008 FAX: (909) 941-8211

IDENTIFICATION STAMP
OFFICE OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL 03-115541
FILE: AC
DATE: 02/05/13

NO	DATE	BY	DESCRIPTION

DRAWN: KMC CHECKED: RES
DATE: DECEMBER 2013 SCALE:
PROJECT NUMBER: 1311500

POWER PLAN

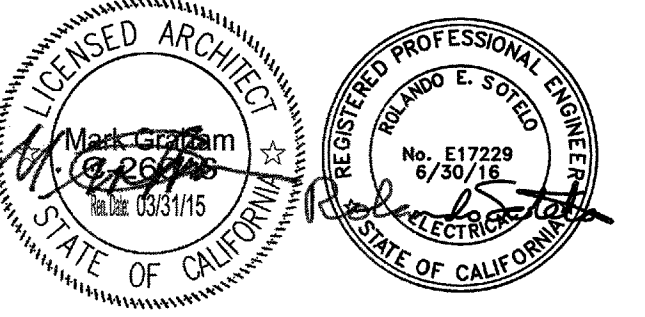
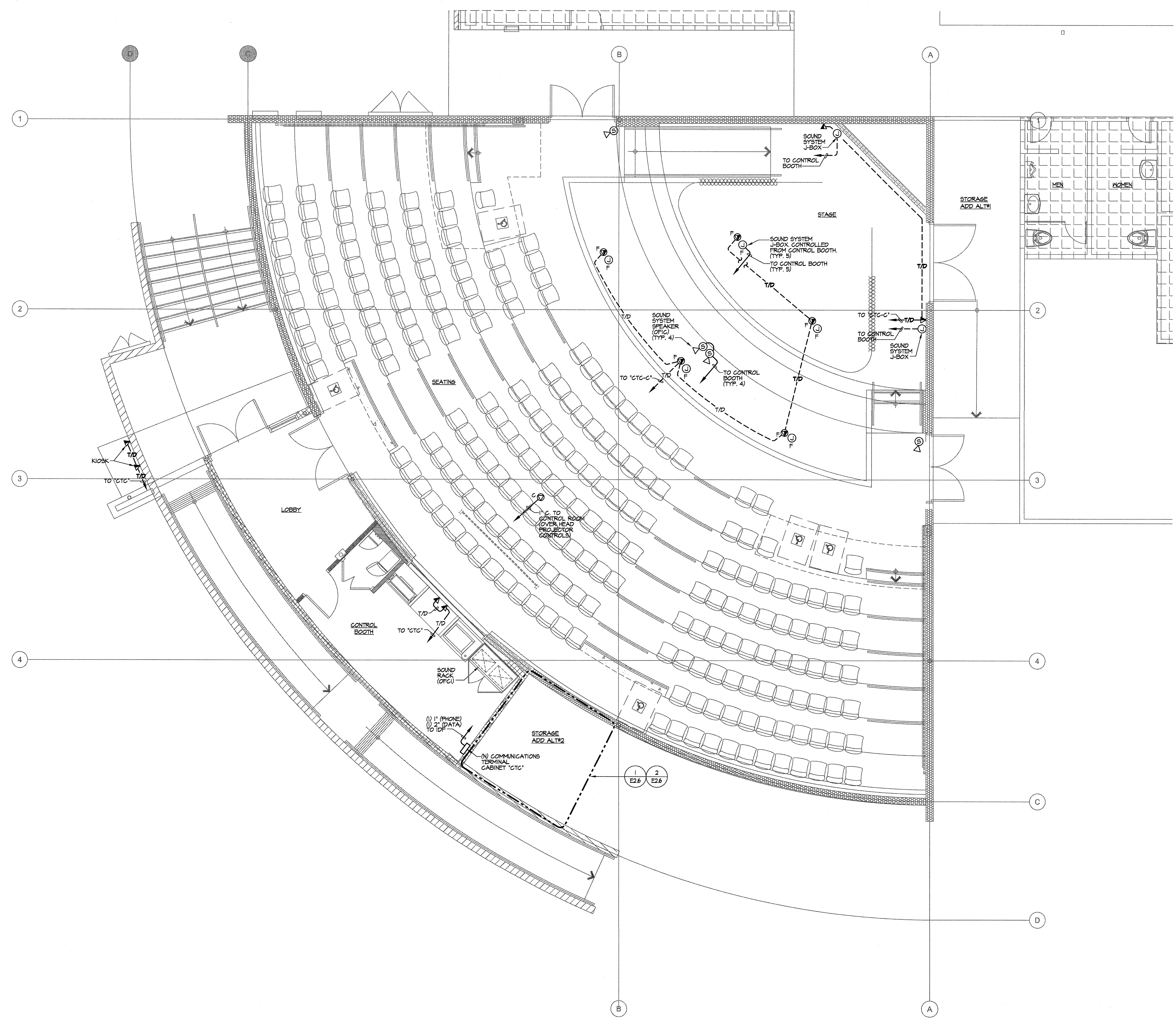
DRAWING NUMBER: **E2.2**

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD., COMPTON, CA 90221

PLAN NOTES

- THE CONTRACTOR SHALL NOTE THAT THE DRAWING IS DIAGNOSTIC. EXACT ROUTING OF NEW CONDUITS AND LOCATION OF JUNCTION BOXES AND PULL BOXES SHALL BE COORDINATED AND DETERMINED IN THE FIELD. NEW CONDUIT, JUNCTION BOXES AND PULL BOXES SHALL BE ROUTED CONCEALED IN THE CEILING SPACE AND IN SUCH A MANNER AS TO AVOID INTERFERENCE WITH EXISTING BUILDING STRUCTURES, UTILITIES AND THE WORK BEING PERFORMED BY OTHER TRADES.
- THE CONTRACTOR SHALL COORDINATE ALL OUTLET LOCATIONS SHOWN ON THIS DRAWING WITH THE ARCHITECTURAL ELEVATIONS PRIOR TO ROUGH-IN AND MAKE ANY ADJUSTMENTS REQUIRED TO AVOID INTERFERENCE WITH OTHER OUTLETS AND/OR CASEWORK.
- THE CONTRACTOR SHALL REFER TO THE MECHANICAL AND PLUMBING DRAWINGS FOR EXACT EQUIPMENT LOCATIONS AND ELECTRICAL CONNECTION REQUIREMENTS. HE SHALL PROVIDE ALL POWER AND CONTROL CONNECTIONS AS INDICATED ON THE MECHANICAL AND PLUMBING DRAWINGS.
- REFER TO GENERAL NOTES, SHEET E01 FOR ADDITIONAL REQUIREMENTS.
- COORDINATE EXACT LOCATION OF MOTORIZED CURTAINS WITH ARCHITECT PRIOR TO ROUGH-IN.

TO MEET THE ADA REQUIREMENTS FOR THE ASSISTIVE LISTING SYSTEMS, FURNISH THE FOLLOWING EQUIPMENT/DEVICES FOR THE POOL AREA: A COMPLETE WIDE-BAND FM SYSTEM SHALL BE FURNISHED AND INSTALLED IN COMPLETE WORKING ORDER WITH RECEIVERS IN QUANTITIES EQUAL TO 4% OF THE SEATING CAPACITY, BUT IN NO CASE LESS THAN TWO RECEIVERS ARE TO BE PROVIDED. THE SYSTEM SHALL BE INTEGRATED INTO THE SOUND REINFORCEMENT SYSTEM AND THE TRANSMITTER MOUNTED AND ADJUSTED AS REQUIRED TO PROVIDE TOTAL COVERAGE OF THE SEATING AREA. SYSTEM SHALL BE AS MANUFACTURED BY WILLIAMS SOUND #PPA-375 (TRANSMITTER), #PPA-R35 (RECEIVERS) OR APPROVED EQUAL BY SENNHEISER.



CONSULTANT
A&F ENGINEERING GROUP, INC.
8000 BARDWELL BL., SUITE 5, BANCROFT, CALIFORNIA, CA 90701
TEL: (909) 941-3006 FAX: (909) 941-8211

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION & ENFORCEMENT
APPL 03-115541
FILE: AP, AF, FS, SS
DATE: 02/20/13

NO	DATE	BY	DESCRIPTION

REVISIONS

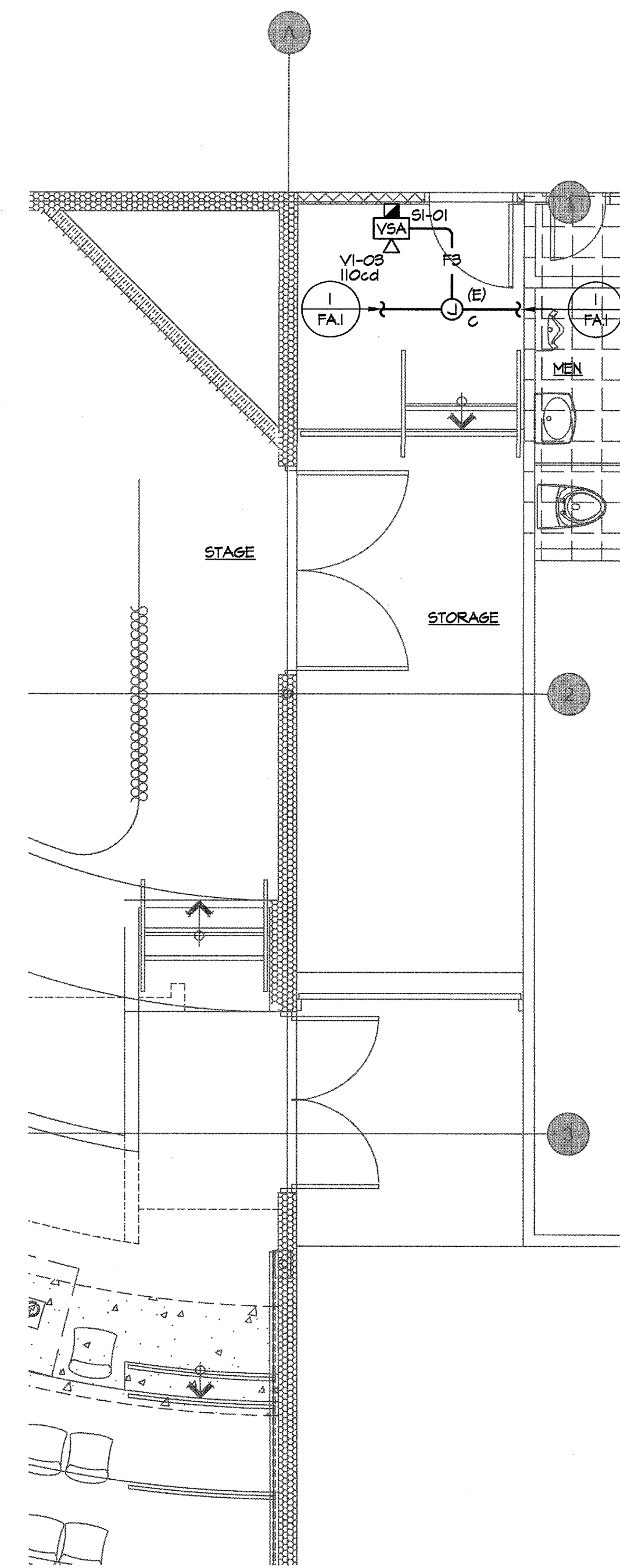
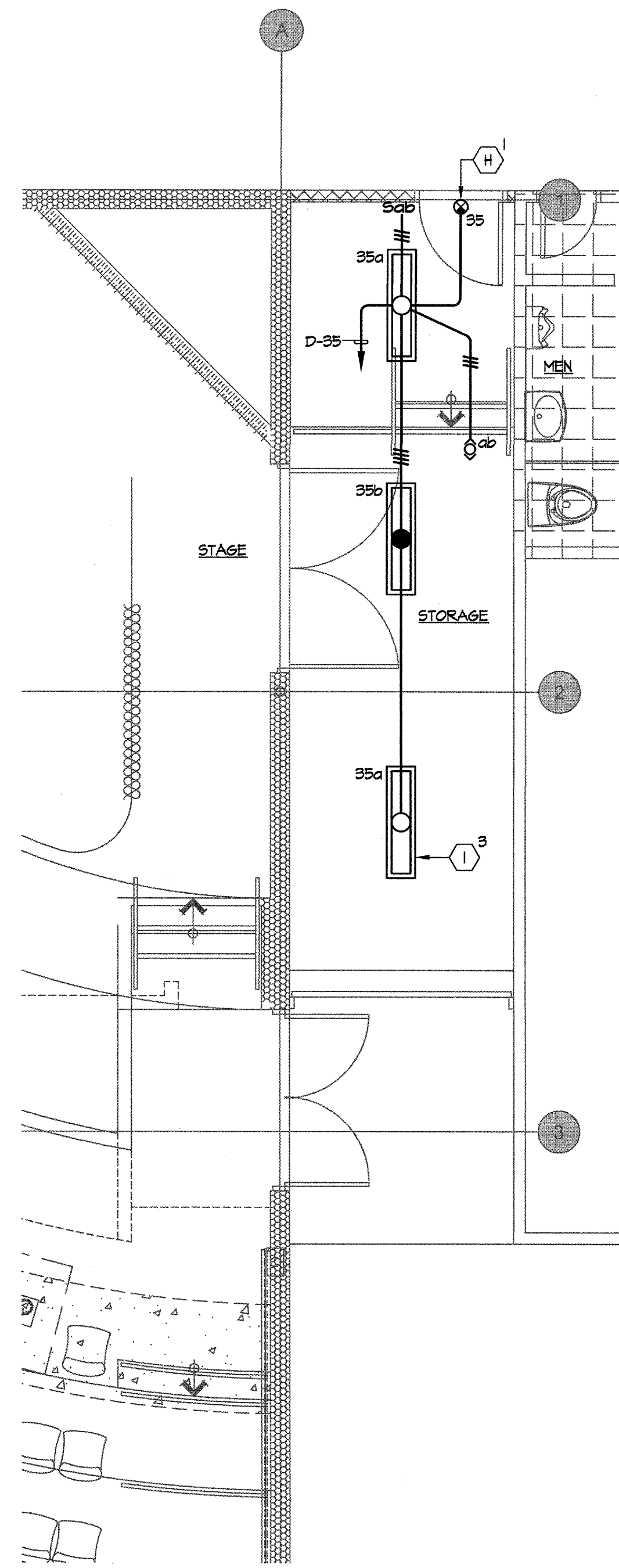
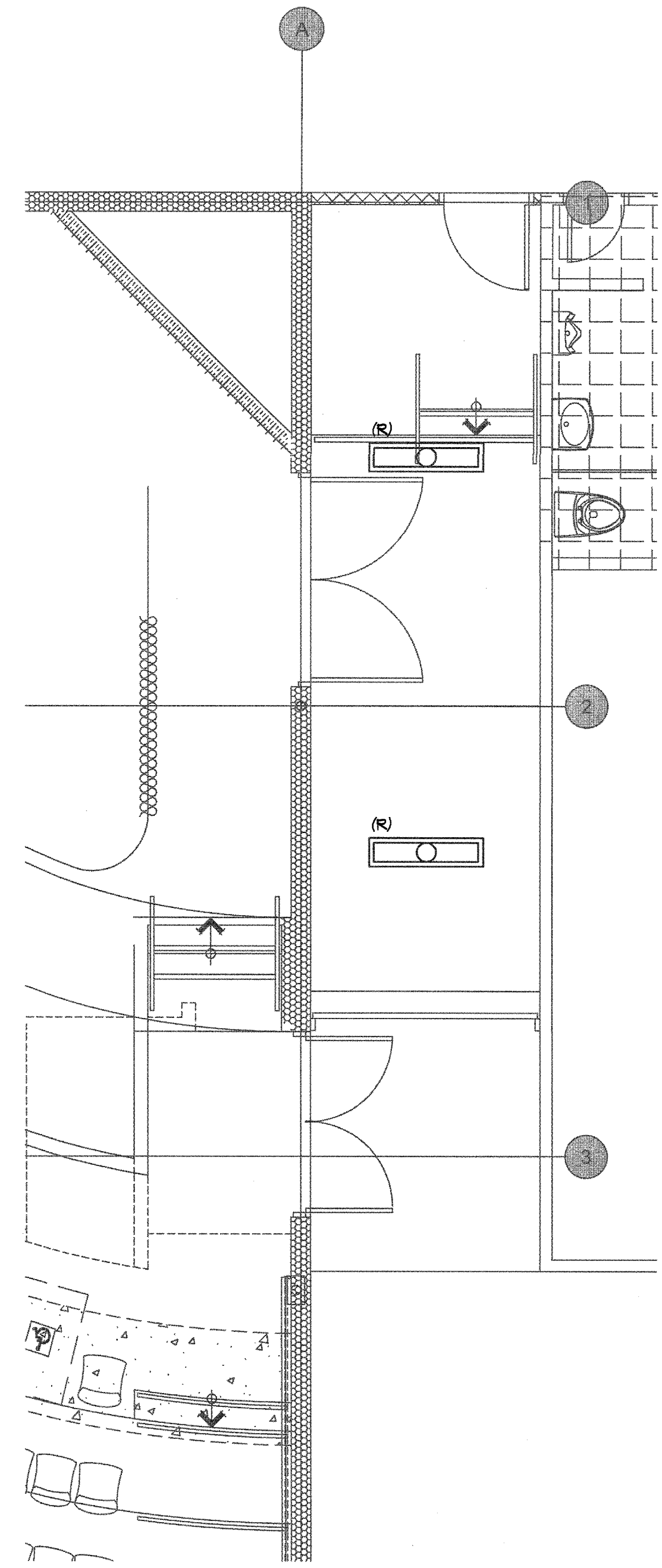
DRAWN: KMC CHECKED: RES
DATE: DECEMBER 2013 SCALE:
PROJECT NUMBER: 1311500

SIGNAL PLAN

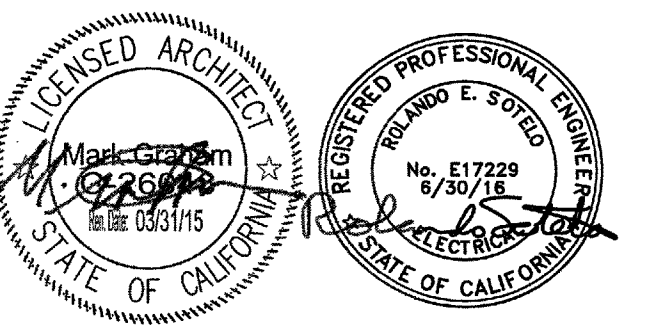
DRAWING NUMBER: **E2.3**

PLAN NOTES

- ① REFER TO LIGHTING FIXTURE SCHEDULE, DRAWING E01, FOR TYPE OF FIXTURE TO BE PROVIDED AND INSTALLED.
- ② THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL CEILING MOUNTED FIXTURES AND DEVICES WITH THE ARCHITECTURAL REFLECTED CEILING PLAN.
- ③ EXACT LOCATION OF OCCUPANT SENSORS AND DAYLIGHT SENSORS SHALL BE COORDINATED WITH THE SENSOR MANUFACTURER PRIOR TO ROUGH-IN TO ENSURE PROPER OPERATION AND COVERAGE OF THE SENSORS.
- ④ EXACT LOCATION OF LIGHT FIXTURES INDICATED ON PLAN SHALL BE COORDINATED WITH THE ARCHITECTURAL REFLECTED CEILING PLAN PRIOR TO ROUGH-IN. PROVIDE MOUNTING HARDWARE FOR TYPE OF CEILING BEING PROVIDED.
- ⑤ REFER TO GENERAL NOTES, SHEET E01, FOR ADDITIONAL REQUIREMENTS.



MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT
A&P ENGINEERING GROUP, INC.
 1820 BARKER BL. SUITE G SANFORD, CALIFORNIA, CA 95776
 TEL: (909) 941-3006 FAX: (909) 941-8211

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 APPL 03-115541
 FILE: AC ME FS SS
 DATE: 022013

NO	DATE	BY	DESCRIPTION

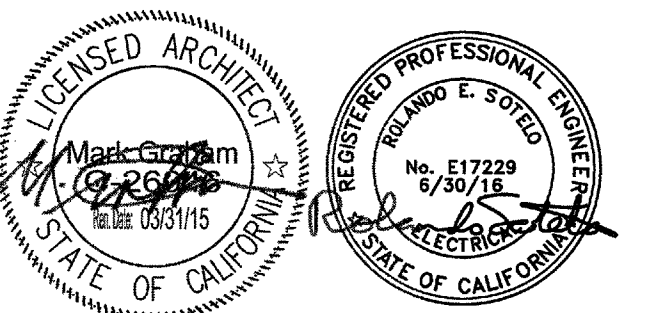
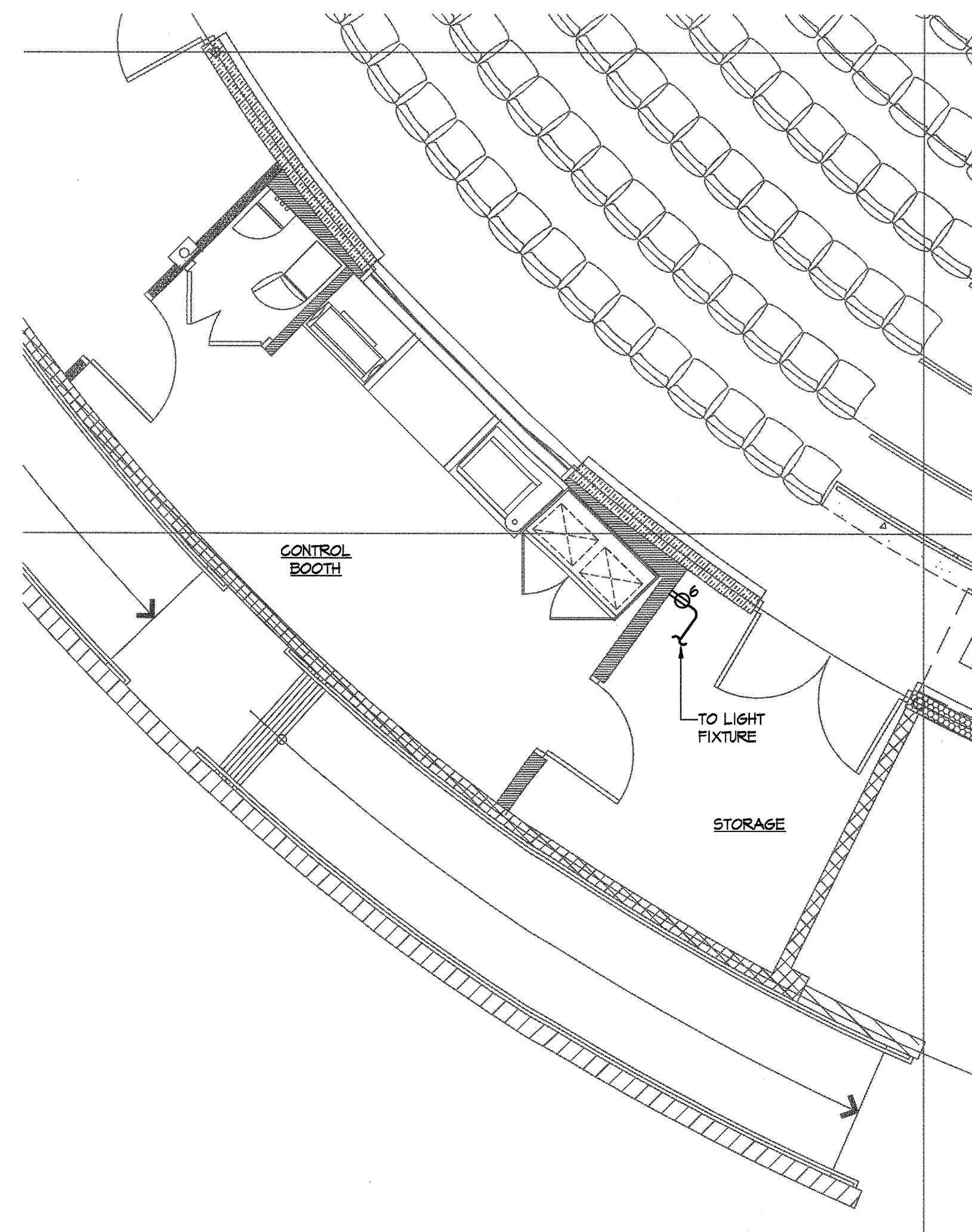
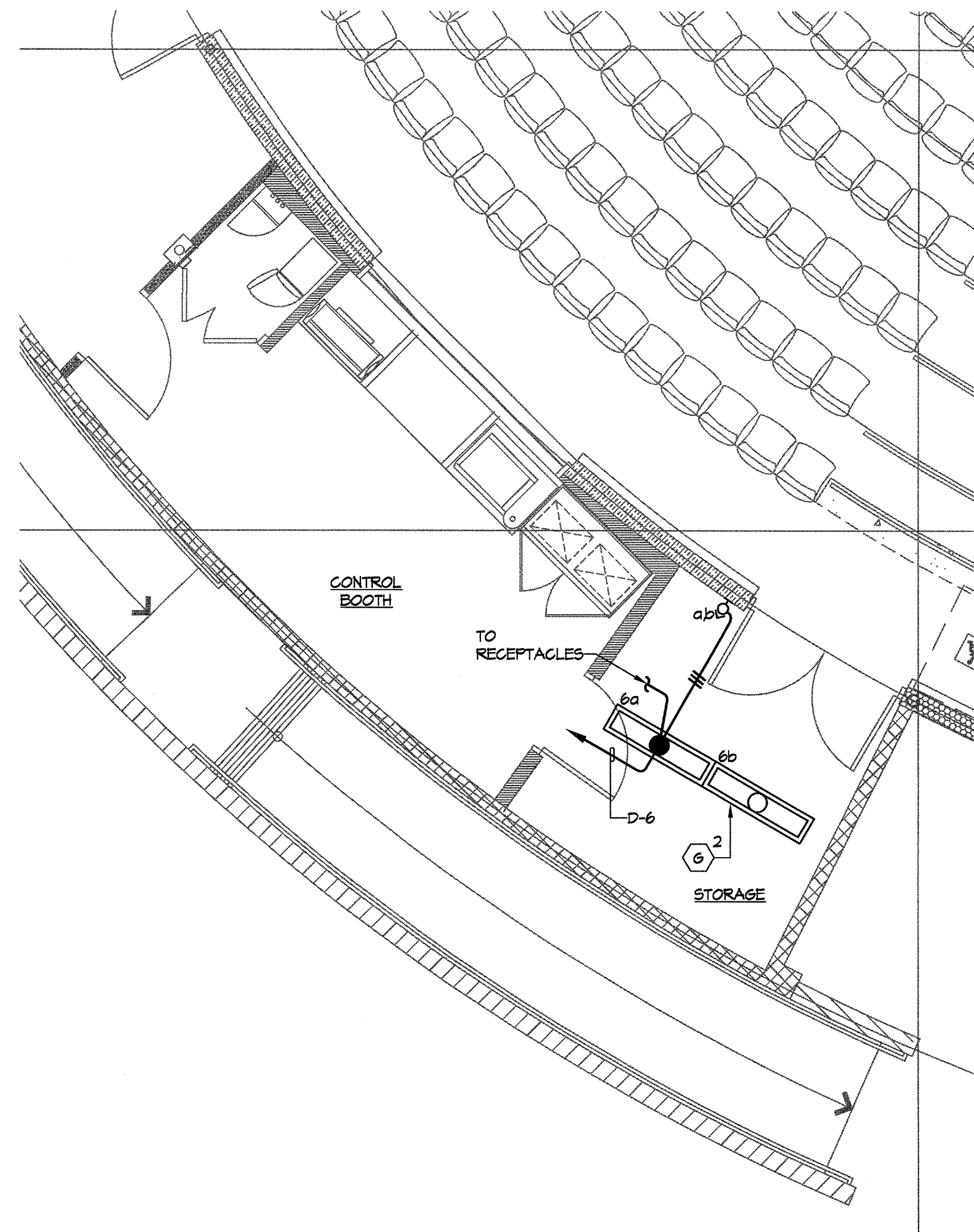
DRAWN: KMC CHECKED: RES
 DATE: DECEMBER 2013 SCALE:
 PROJECT NUMBER: 1311500

**ADD ALTERNATE #1
 LIGHTING & FIRE ALARM
 FLOOR PLANS**

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221

PLAN NOTES

- ① REFER TO LIGHTING FIXTURE SCHEDULE, DRAWING E01, FOR TYPE OF FIXTURE TO BE PROVIDED AND INSTALLED.
- ② THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL CEILING MOUNTED FIXTURES AND DEVICES WITH THE ARCHITECTURAL REFLECTED CEILING PLAN.
- ③ EXACT LOCATION OF OCCUPANT SENSORS AND DAYLIGHT SENSORS SHALL BE COORDINATED WITH THE SENSOR MANUFACTURER PRIOR TO ROUGH-IN TO ENSURE PROPER OPERATION AND COVERAGE OF THE SENSORS.
- ④ EXACT LOCATION OF LIGHT FIXTURES INDICATED ON PLAN SHALL BE COORDINATED WITH THE ARCHITECTURAL REFLECTED CEILING PLAN PRIOR TO ROUGH-IN. PROVIDE MOUNTING HARDWARE FOR TYPE OF CEILING BEING PROVIDED.
- ⑤ REFER TO GENERAL NOTES, SHEET E01, FOR ADDITIONAL REQUIREMENTS.



CONSULTANT
A&F ENGINEERING GROUP, INC.
8008 BARKLING RD, SUITE 6, BARKING, CALIFORNIA, CA 91701
TEL: (909) 941-3008 FAX: (909) 941-8211

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECTS
OFFICE OF REGULATION SERVICES
APPL 03-115541
FILE: 19-CJ
AC: _____
DATE: 02/20/15

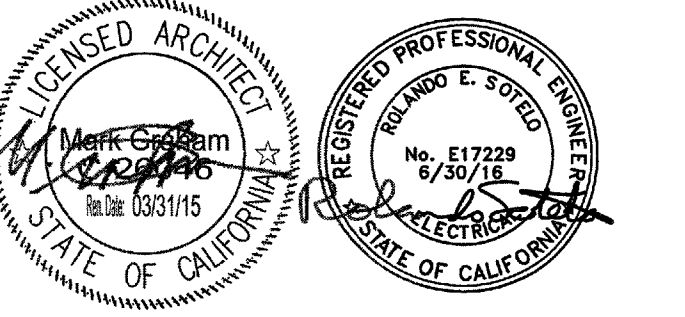
NO	DATE	BY	DESCRIPTION

REVISIONS

DRAWN: KMC	CHECKED: RES
DATE: DECEMBER 2013	SCALE:
PROJECT NUMBER: 1311500	

**ADD ALTERNATE #2
LIGHTING & POWER
PLANS**

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD., COMPTON, CA 90221



CONSULTANT
A&P ENGINEERING GROUP, INC.
8000 BARKLEY BLVD, SUITE 3, RANCHO CUCAMONGA, CA 91701
TEL: (909) 941-3008 FAX: (909) 941-8211

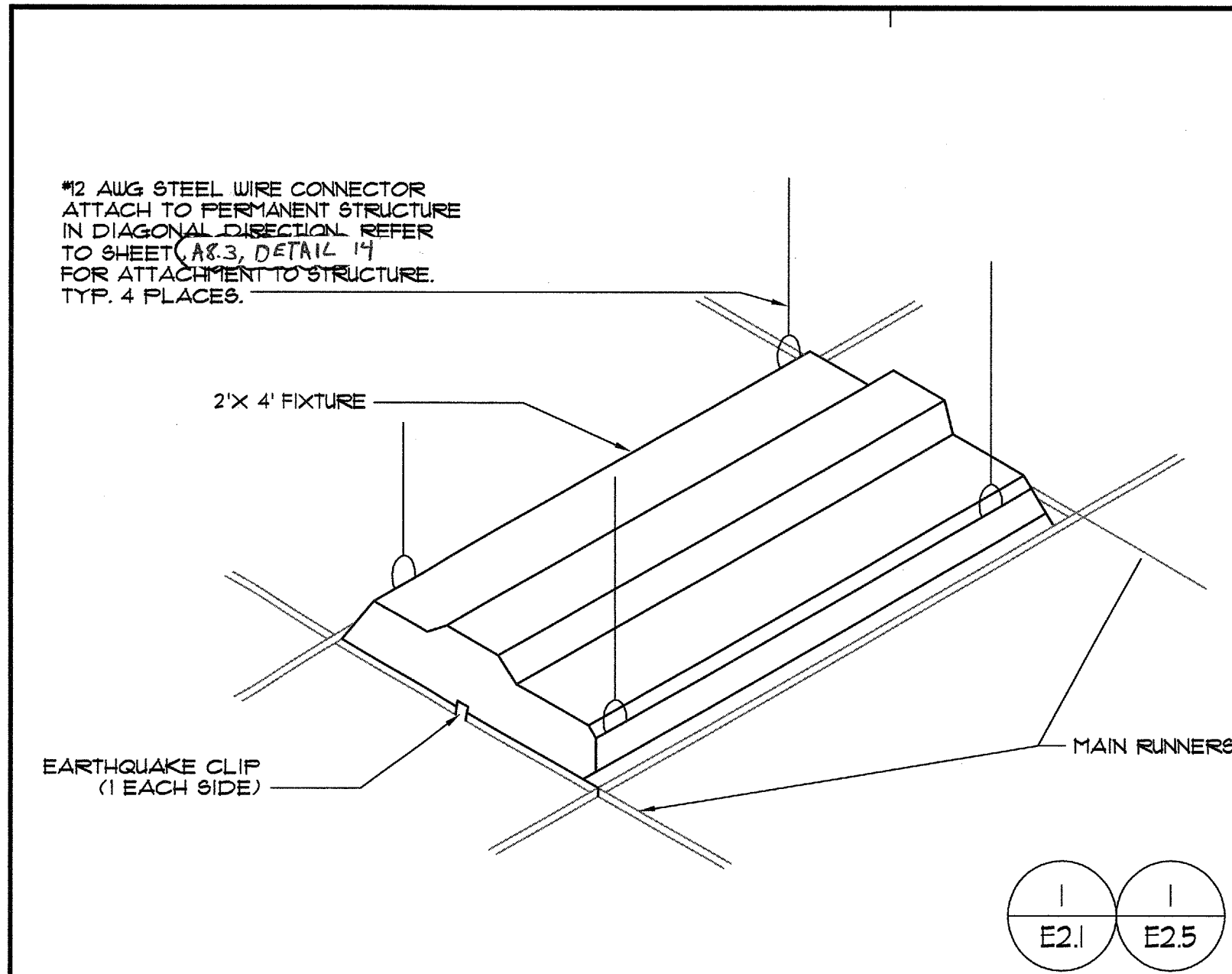
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL 03-115541
FILE: 19-C-1
AC: [Signature] RLS: [Signature] SB: [Signature]
DATE: 02/20/13

NO	DATE	BY	DESCRIPTION

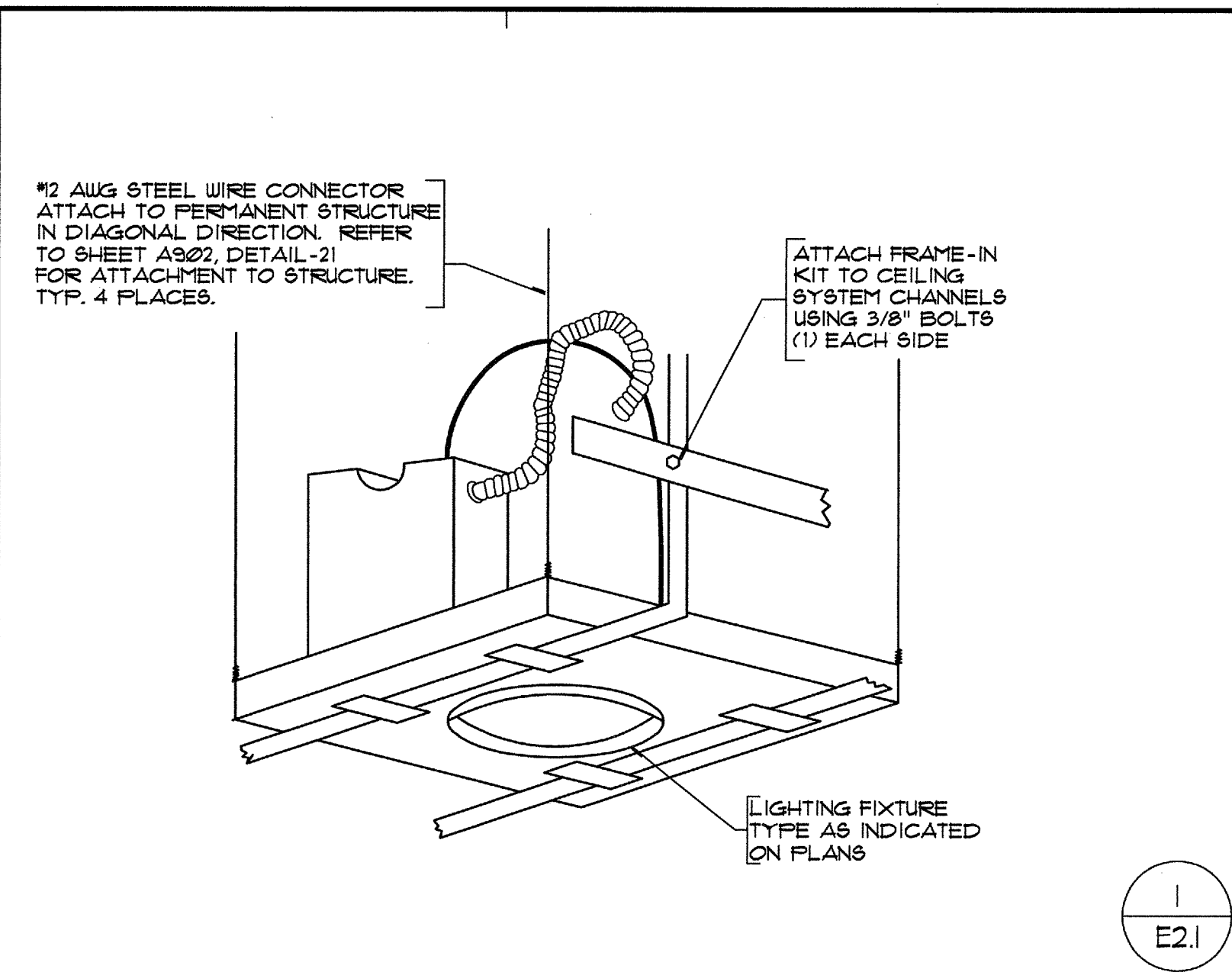
DRAWN: KMC CHECKED: RES
DATE: DECEMBER 2013 SCALE:
PROJECT NUMBER: 1311500

ELECTRICAL DETAILS

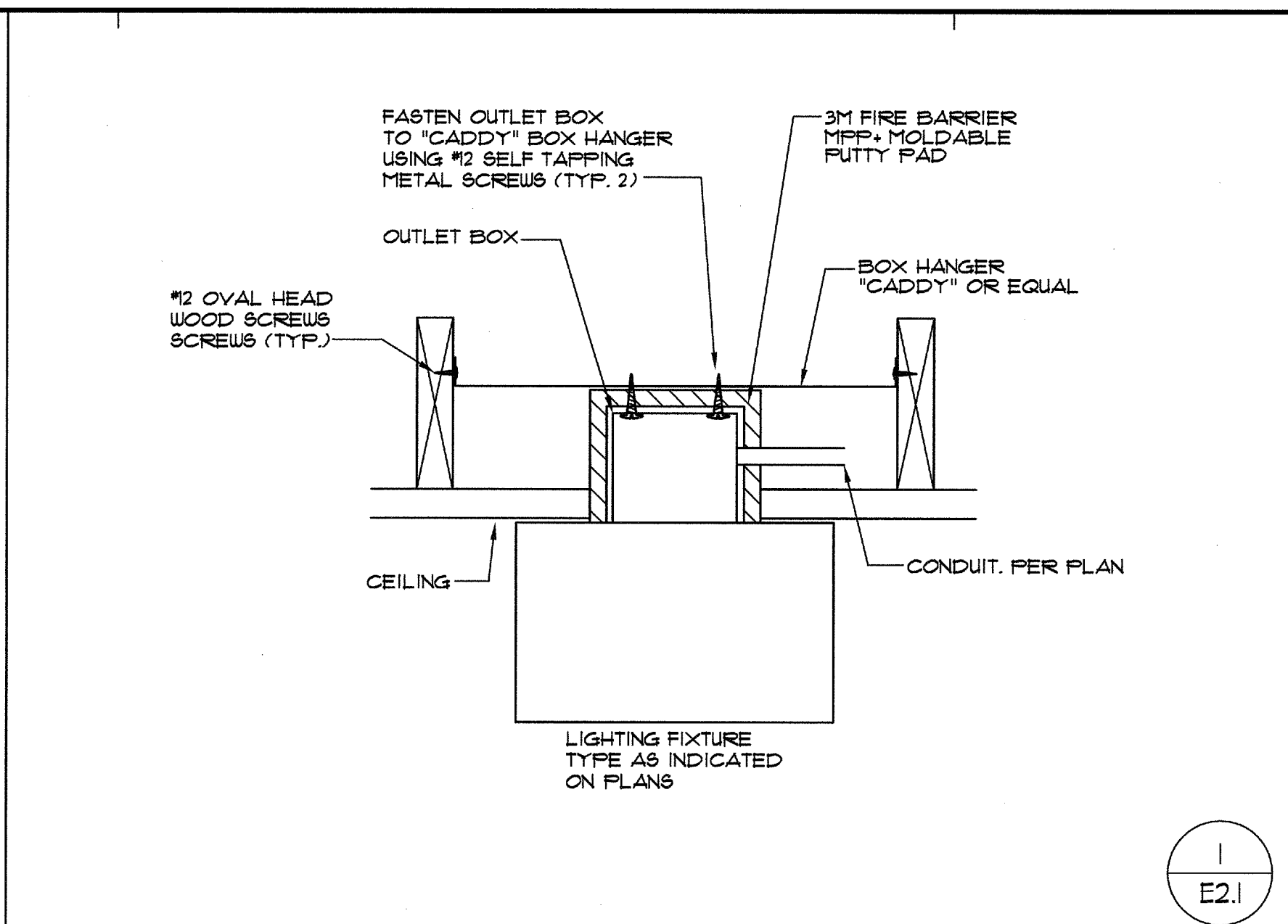
DRAWING NUMBER: **E3.1**



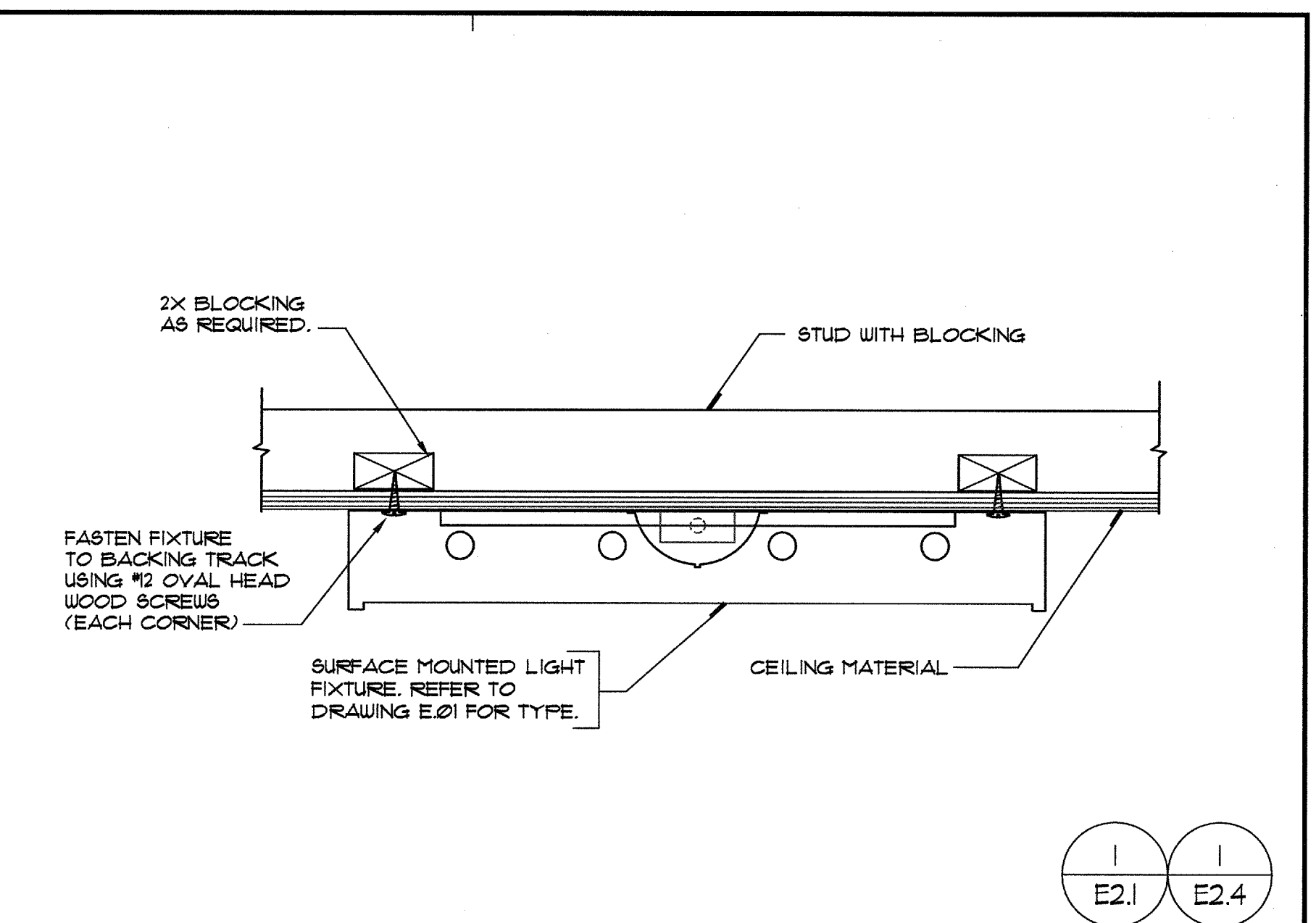
LIGHT FIXTURE - T-BAR MOUNTED SCALE: NONE 1



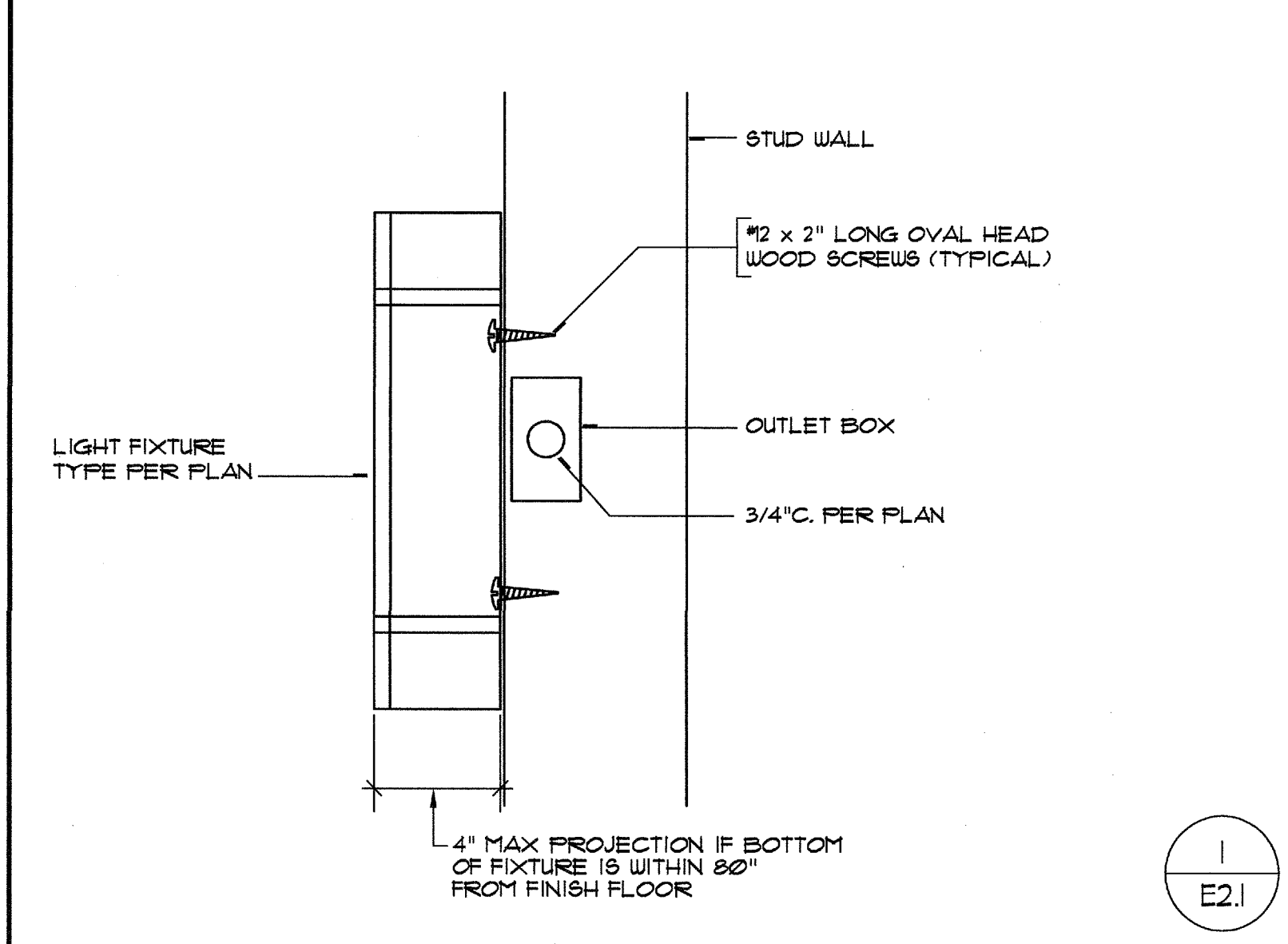
DOWN LIGHT - T-BAR MOUNTED SCALE: NONE 2



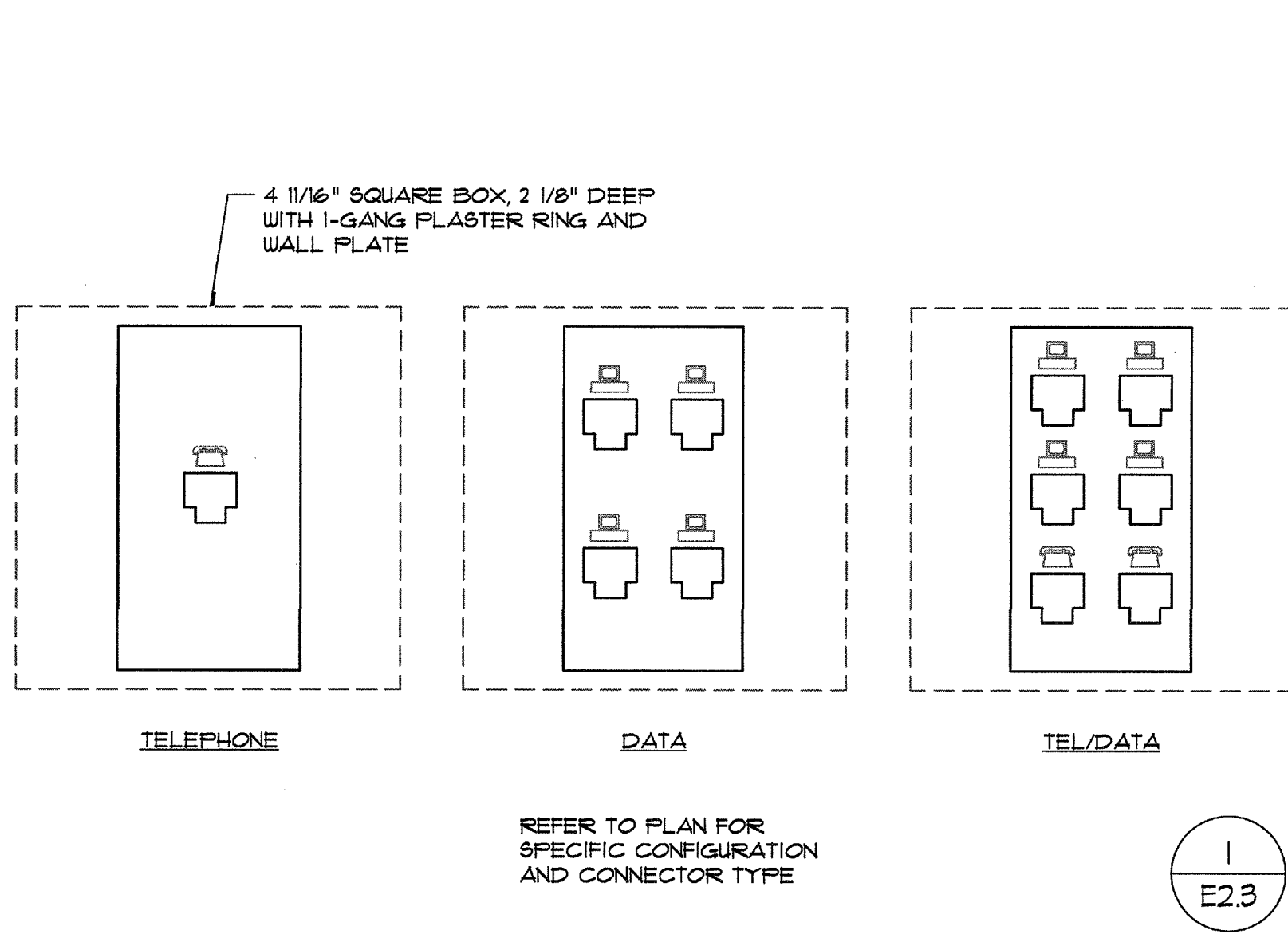
SURFACE FIXTURE - FIRE RATED CEILING SCALE: NONE 3



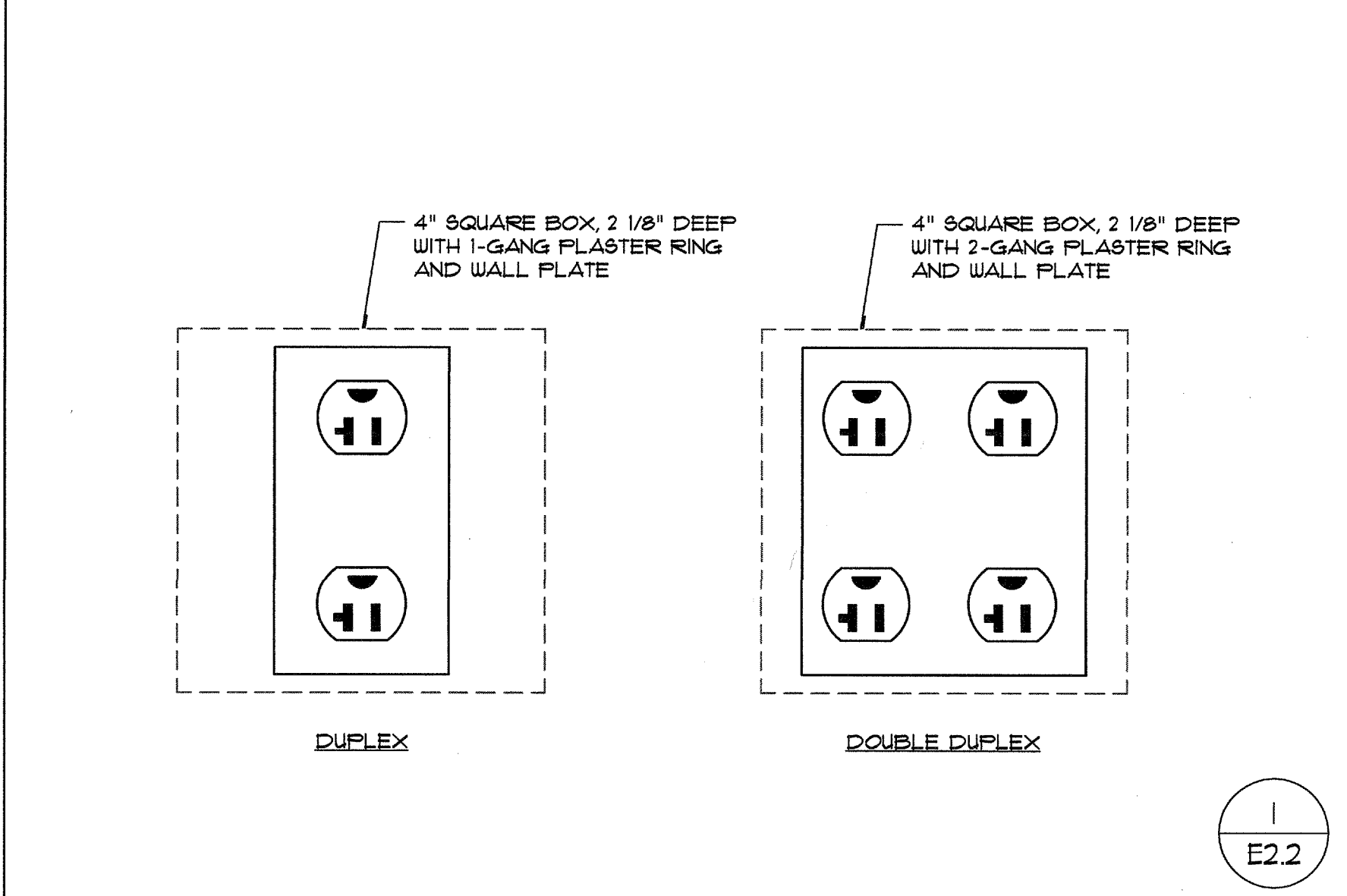
SURFACE MOUNTED FIXTURE SCALE: NONE 4



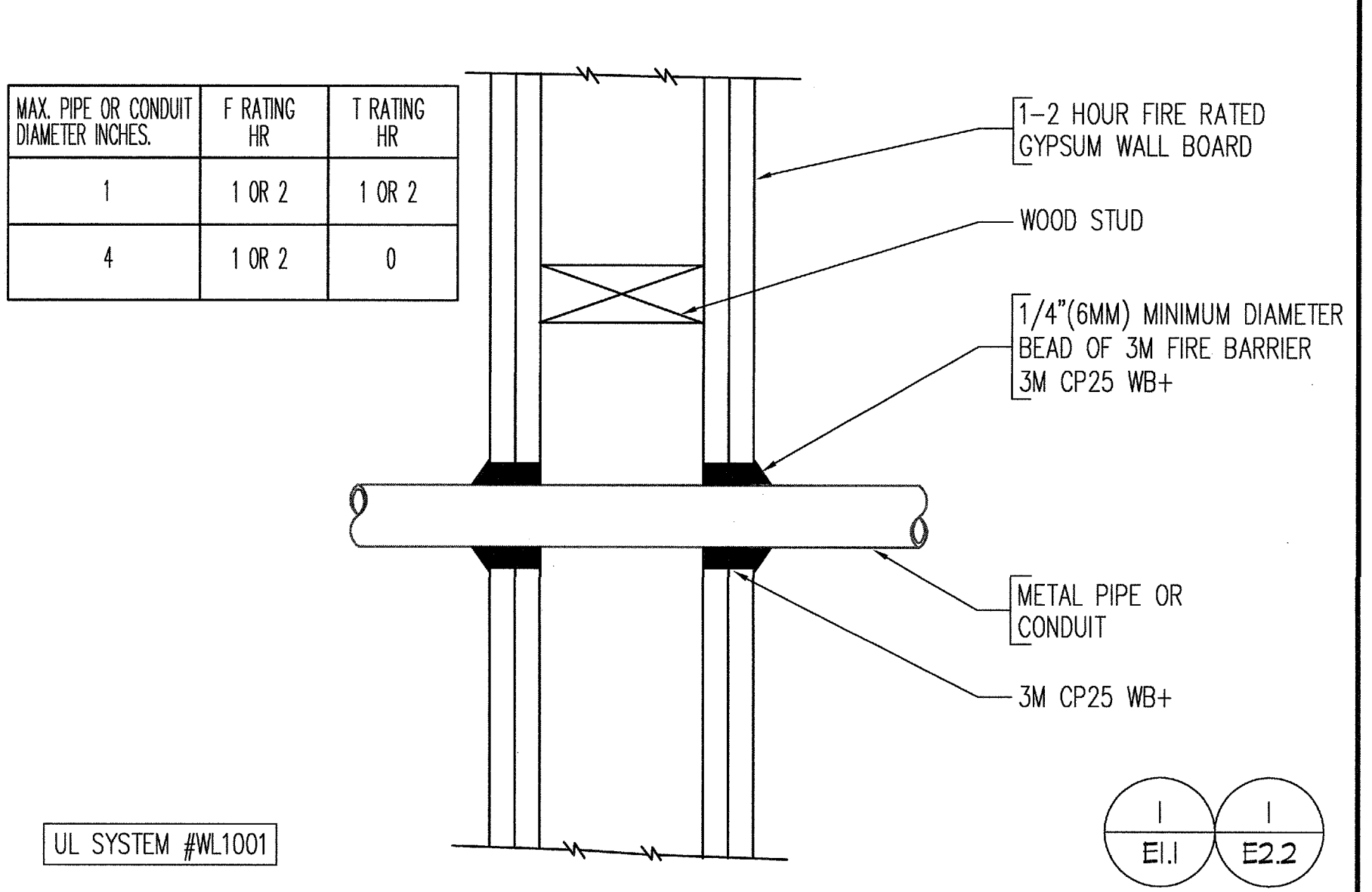
EXTERIOR FIXTURE - WALL MOUNTED SCALE: NONE 5



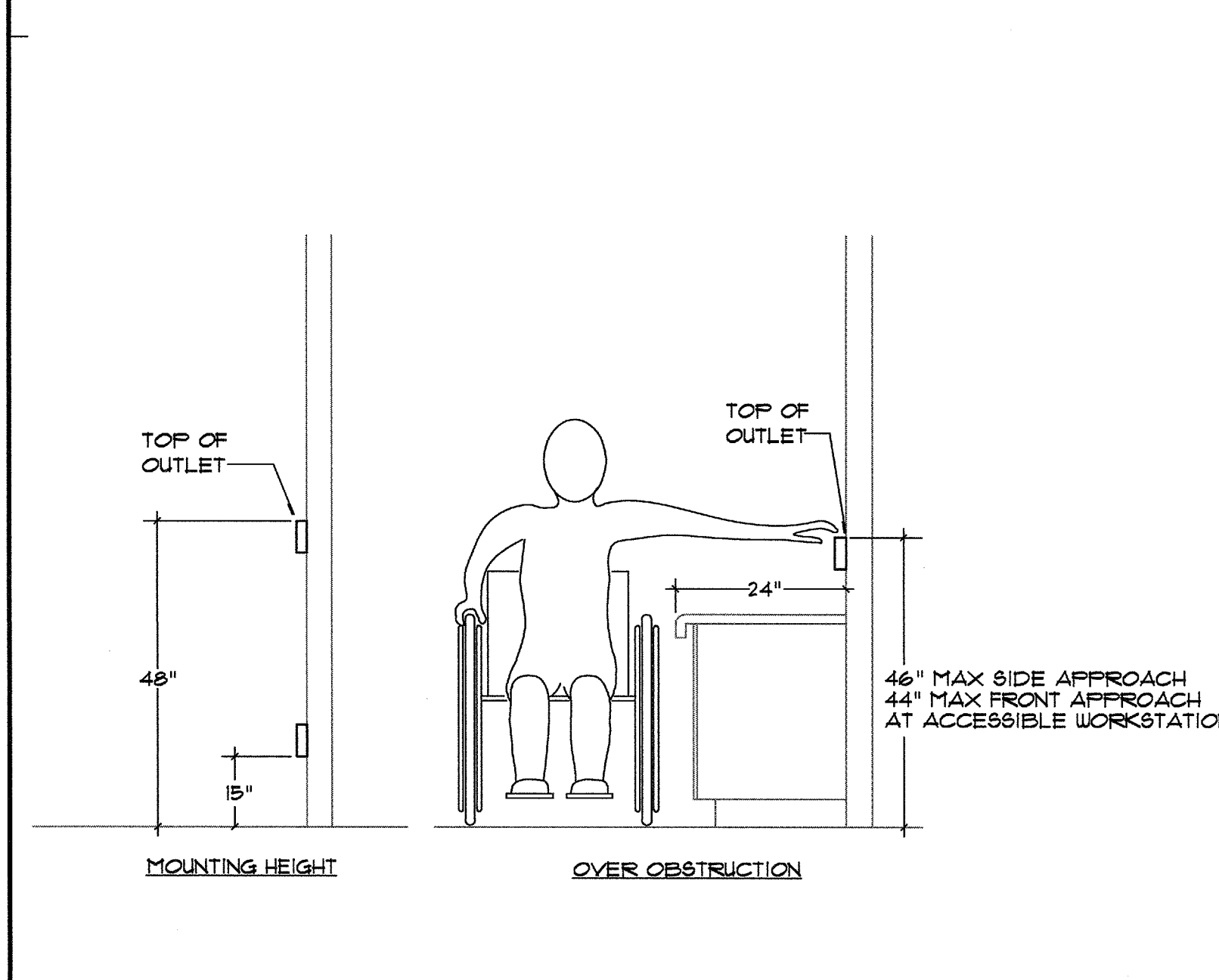
TEL/DATA OUTLET - FLUSH MOUNTED SCALE: NONE 6



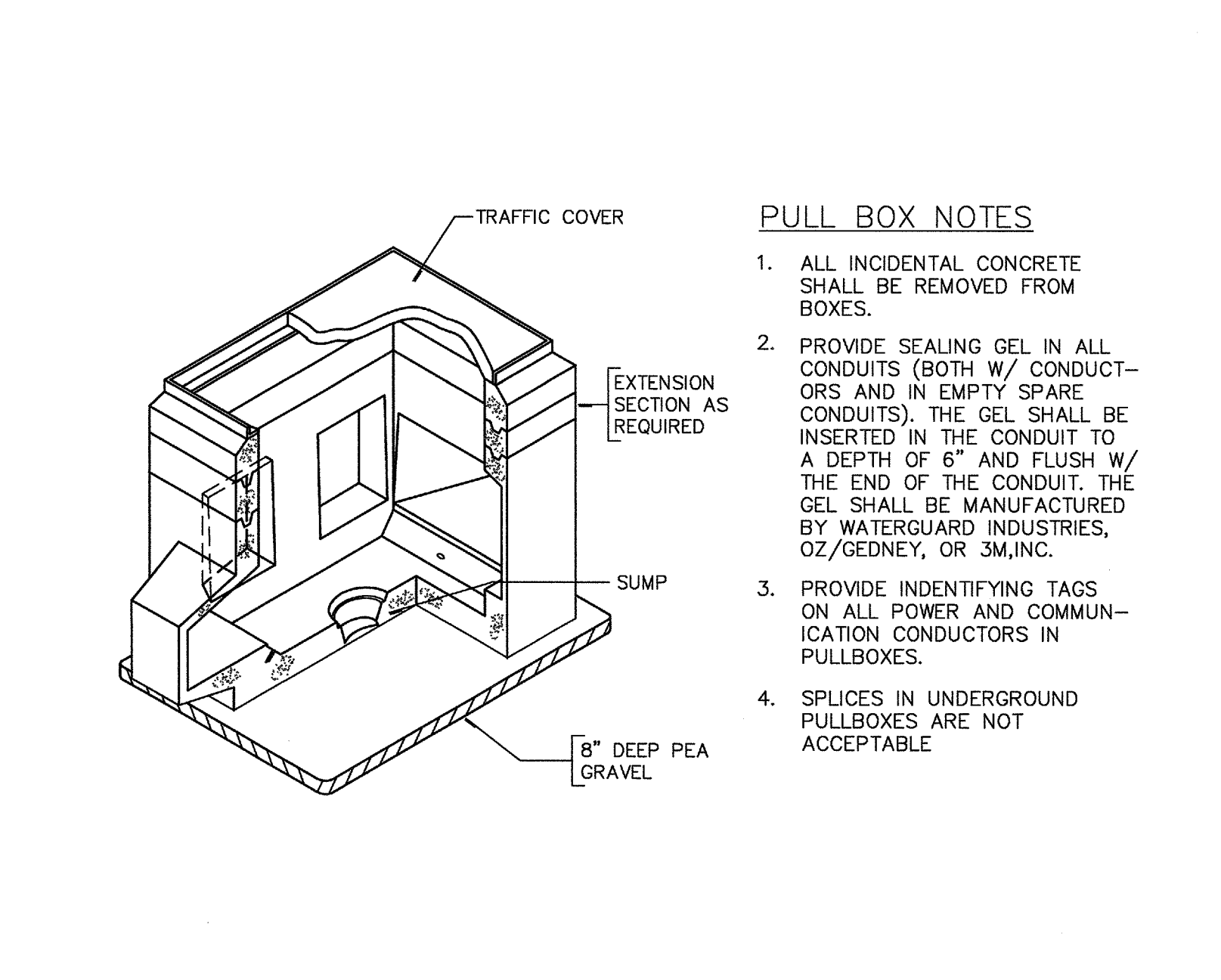
RECEPTACLE MOUNTING SCALE: NONE 7



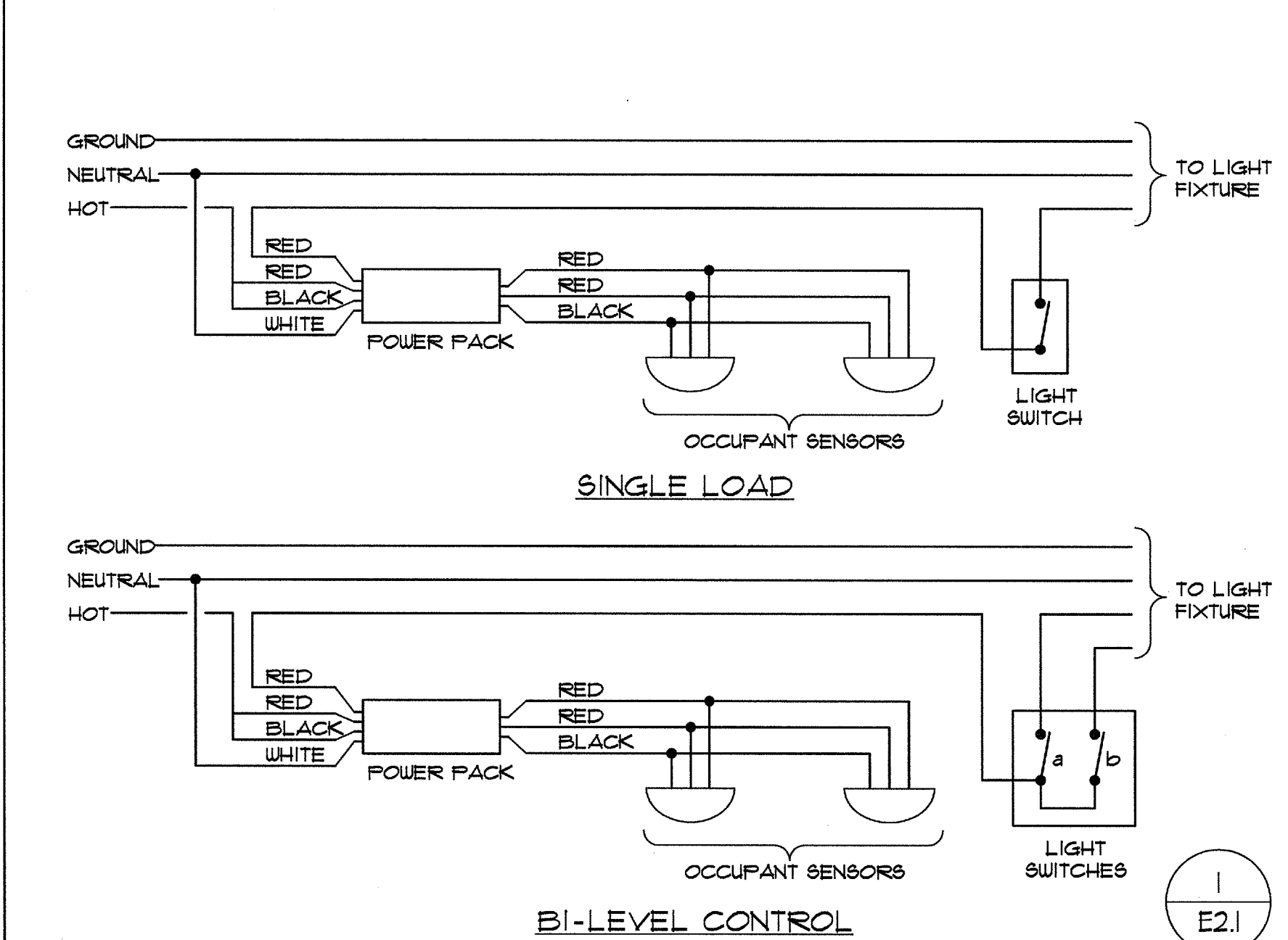
WALL PENETRATION DETAIL SCALE: NONE 8



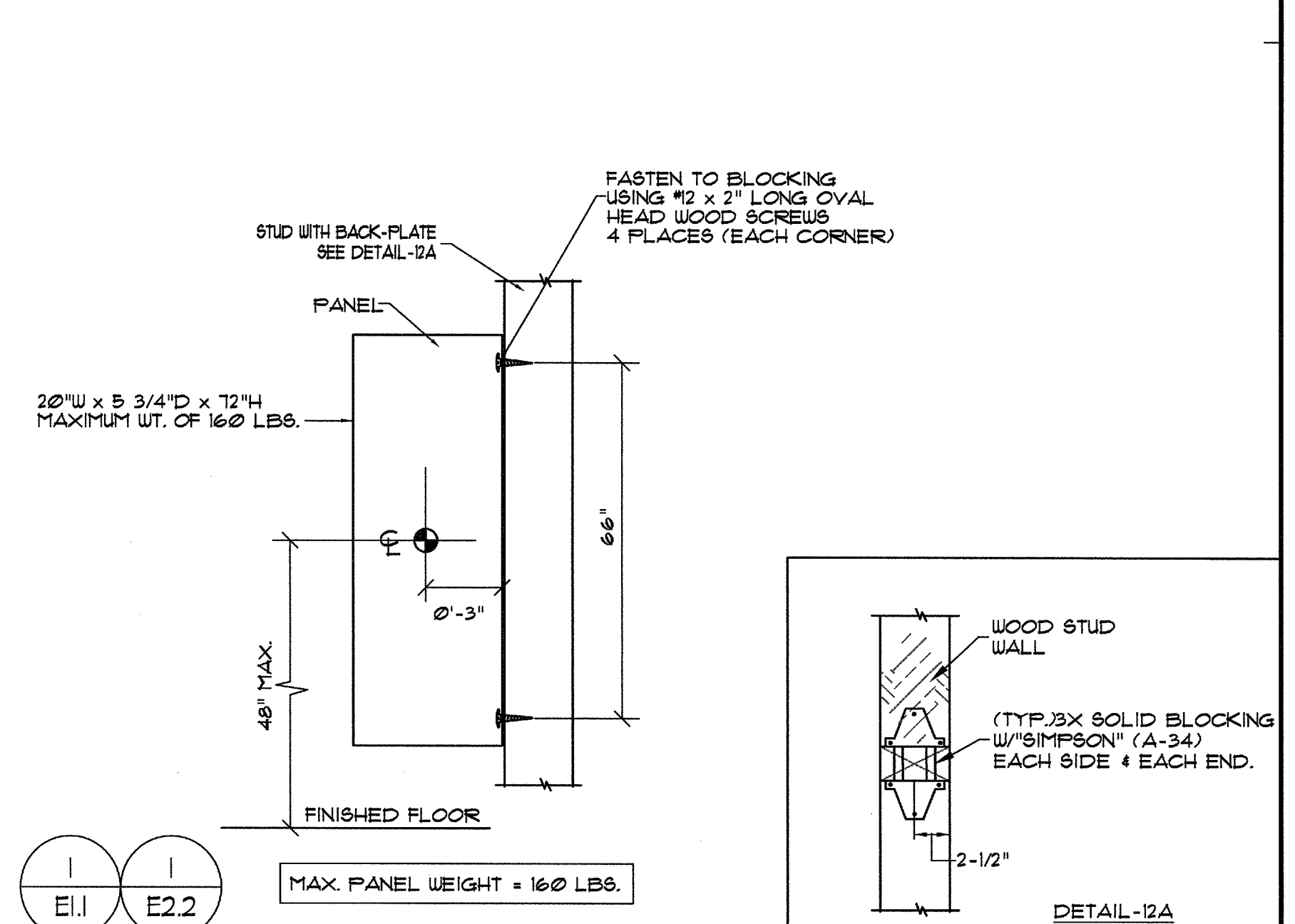
DEVICE MOUNTING HEIGHTS SCALE: NONE 9



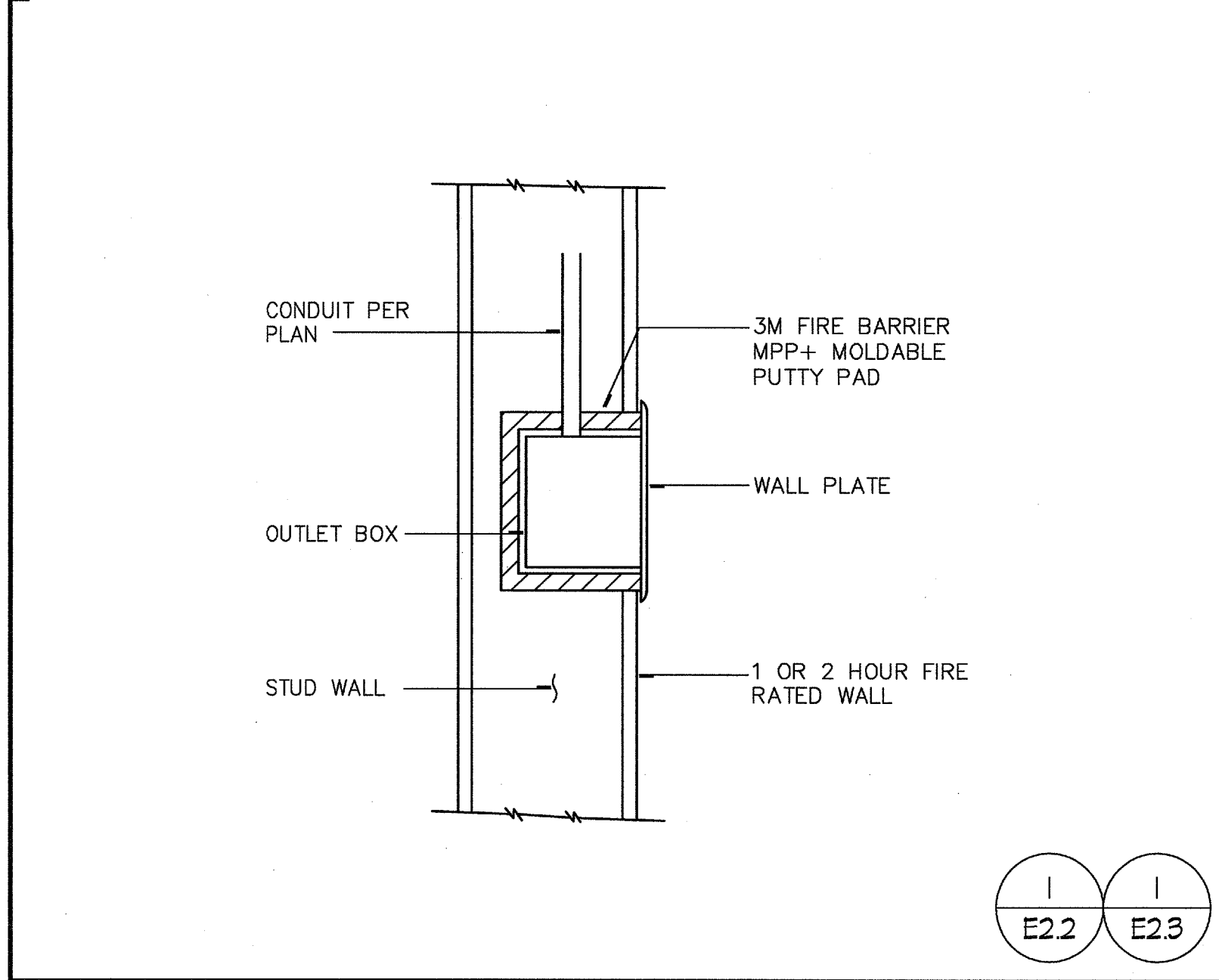
UNDERGROUND PULL BOX SCALE: NONE 10



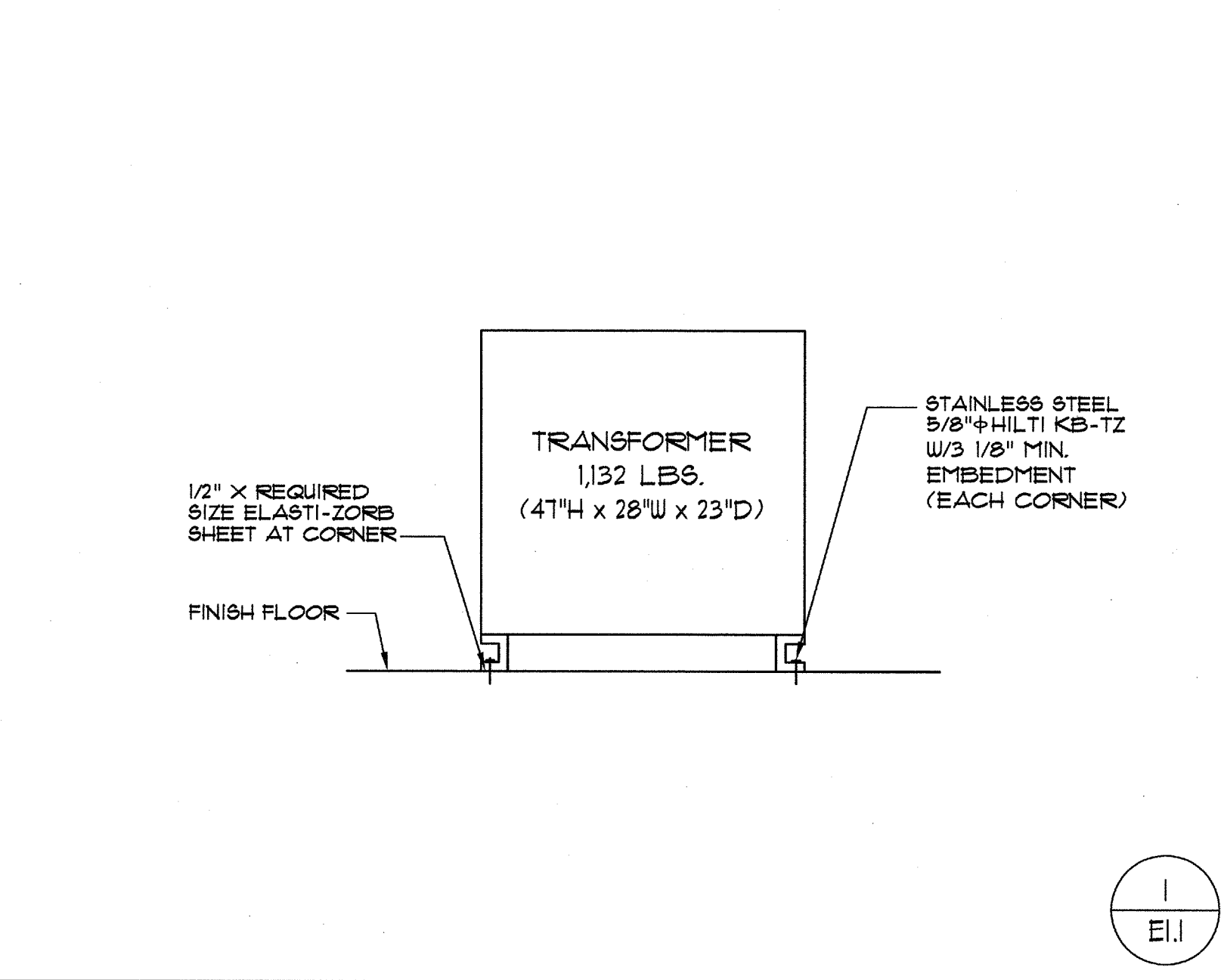
CEILING TYPE OCCUPANT SENSOR SCALE: NONE 11



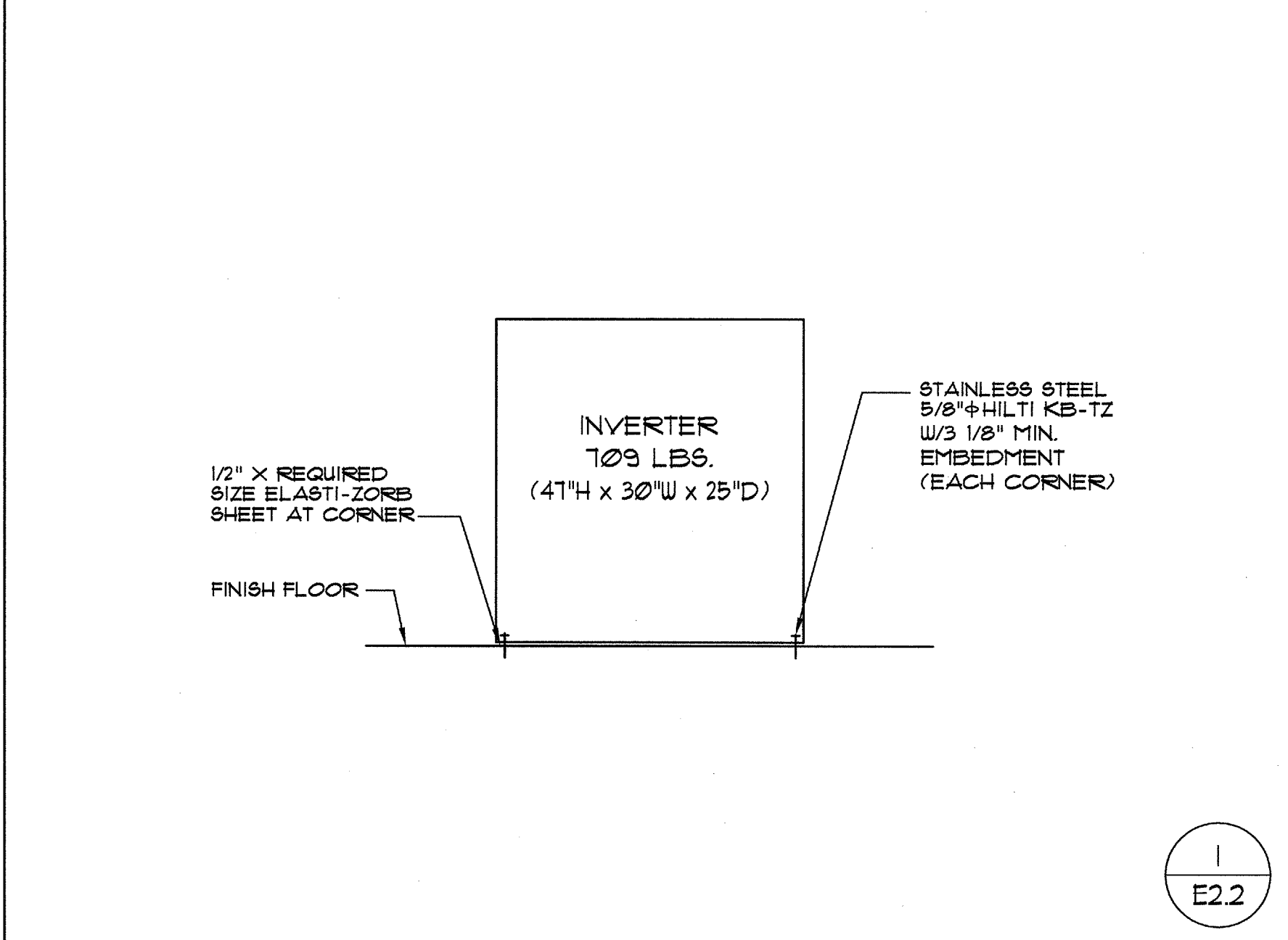
PANEL/CABINET - WALL MOUNTED SCALE: NONE 12



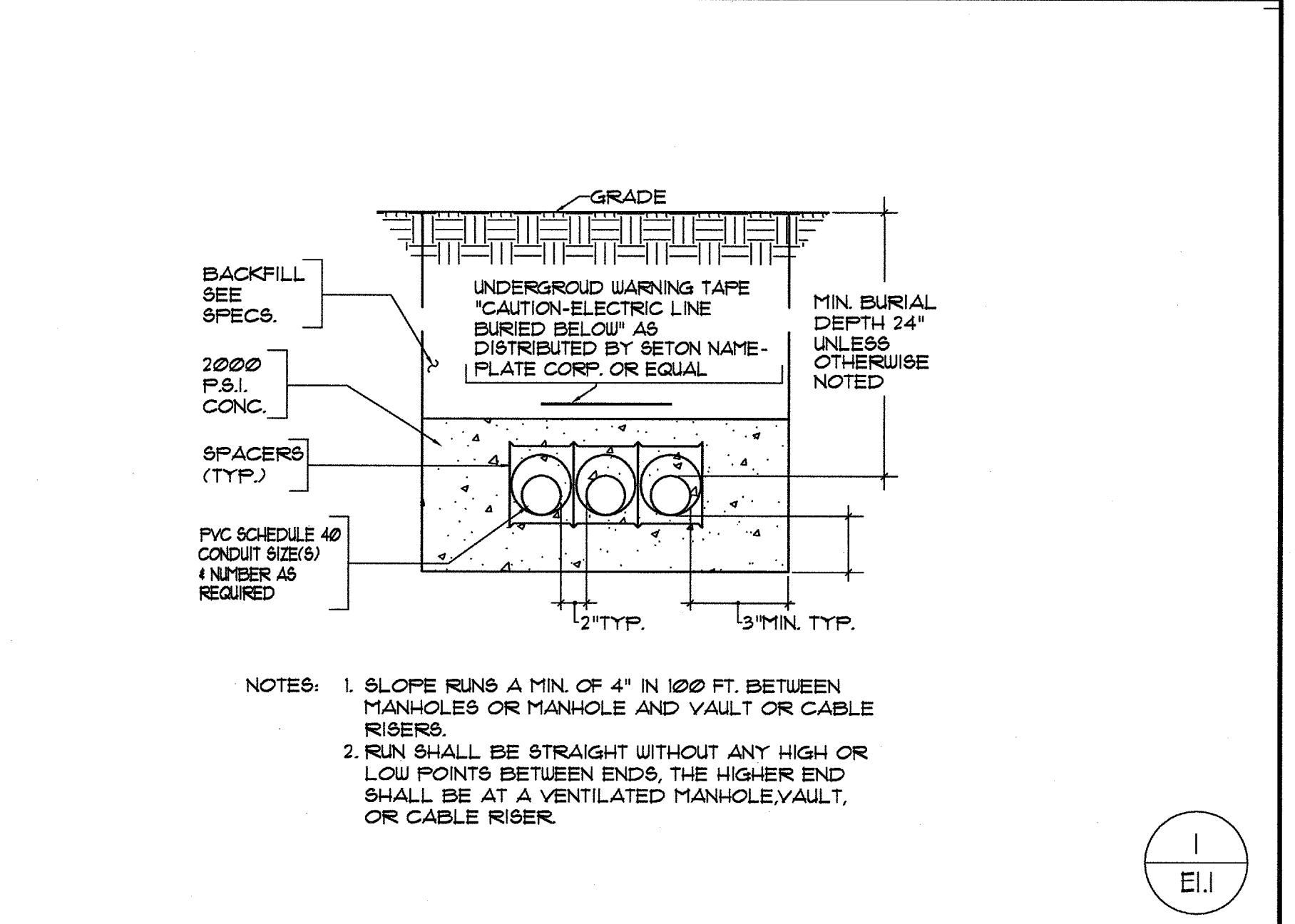
OUTLET IN RATED WALL SCALE: NONE 13



TRANSFORMER DETAIL SCALE: NONE 14



INVERTER DETAIL SCALE: NONE 15

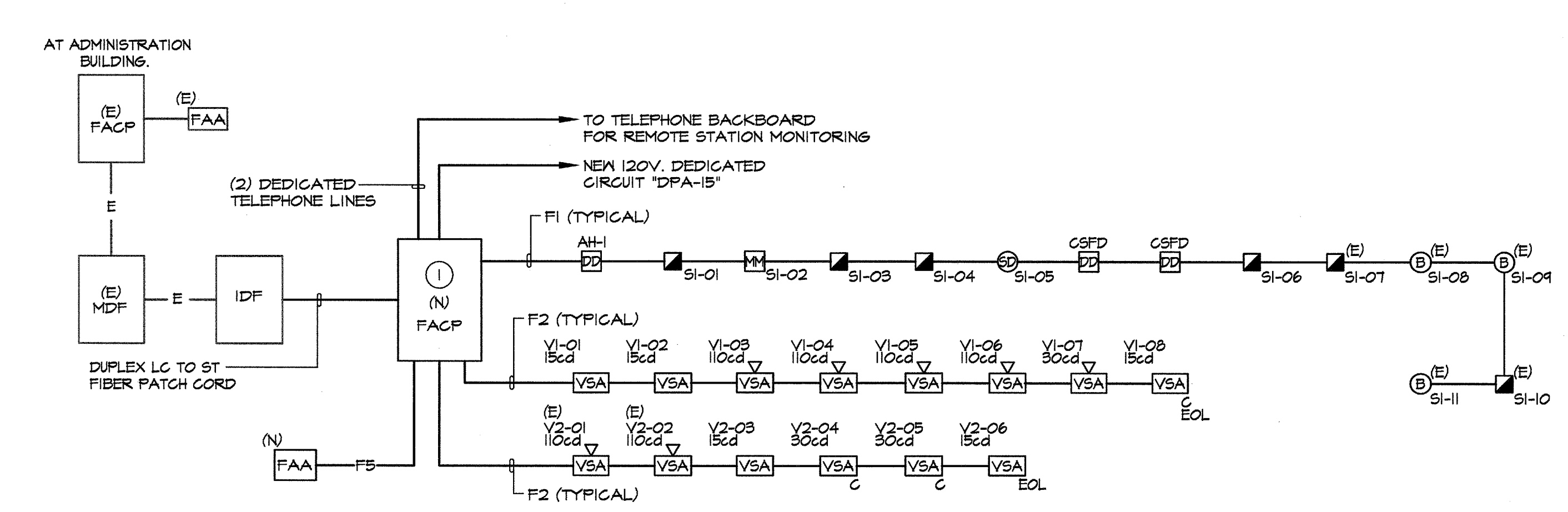
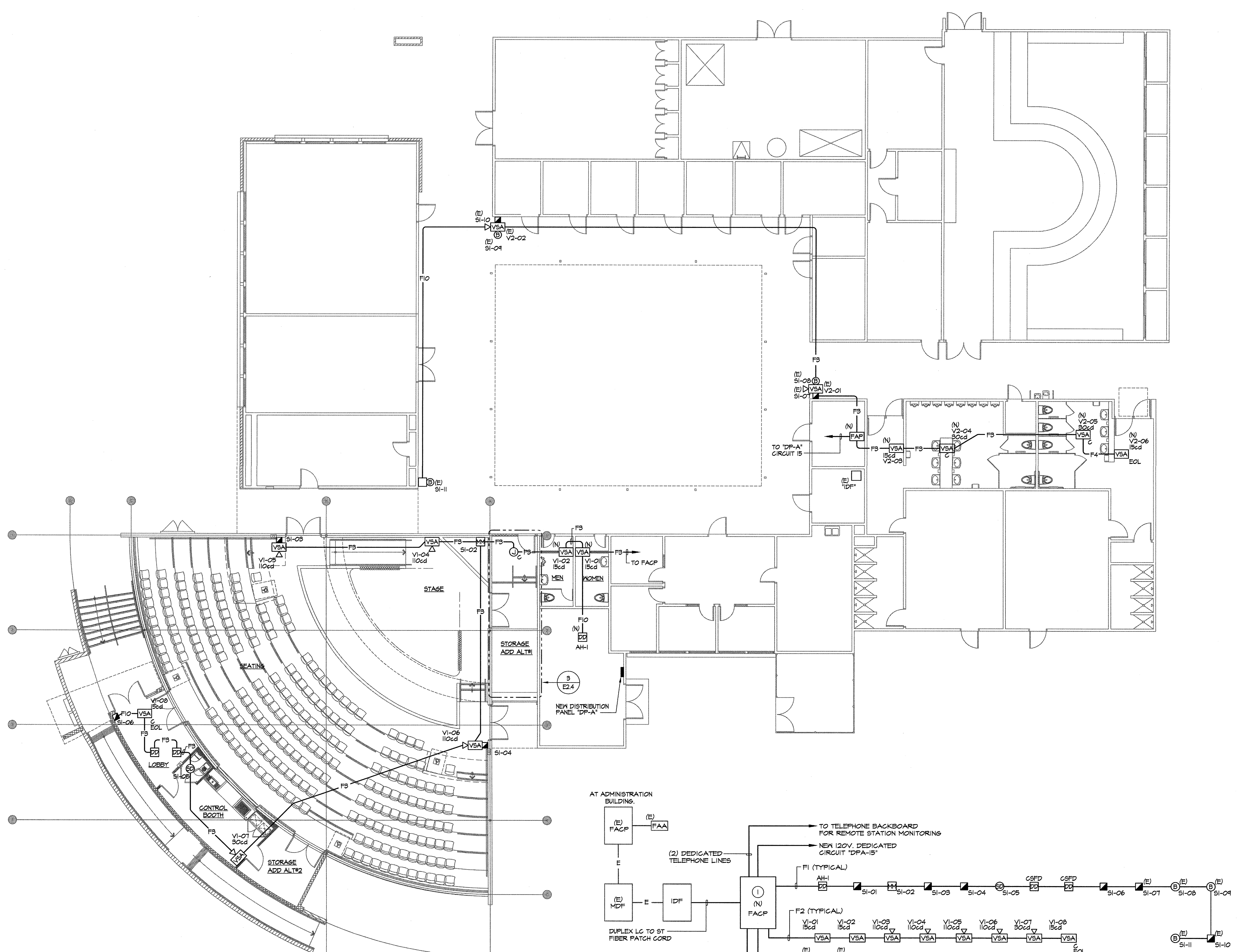


UNDERGROUND DUCT-BANK SCALE: NONE 16

MUSIC BUILDING NORTH WING RENOVATION
 EL CAMINO COLLEGE COMPTON CENTER
 COMPTON COMMUNITY COLLEGE DISTRICT
 1111 EAST ARTESIA BLVD., COMPTON, CA 90221

PLAN NOTES

- THE SYSTEM SHALL CONFORM TO CALIFORNIA CODE OF REGULATIONS (CCR) TITLES 14 & 24 AS APPLICABLE TO THIS PROJECT.
- UPON COMPLETION OF SYSTEM INSTALLATION, THE SYSTEM SHALL BE TESTED IN THE PRESENCE OF AND IN A MANNER ACCEPTABLE TO DSA/OCR. CONTRACTOR TO SUPPLY NECESSARY TESTING EQUIPMENT INCLUDING A "SOUND LEVEL METER" TO CHECK ACCEPTABLE NOISE LEVELS OF AUDIBLE DEVICES. PROVIDE TEST RESULTS PER NFPA 72 TO ARCHITECT, DSA, IOR, OWNER, AND ELECTRICAL ENGINEER.
- THE "END OF LINE RESISTANCE" FOR EACH CIRCUIT SHALL BE TESTED IN THE PRESENCE OF THE IOR AND SHALL NOT EXCEED A MAXIMUM OF 10% VOLTAGE DROP OR LISTED MANUFACTURER'S MINIMUM OPERATING VOLTAGES.
- PENETRATIONS OF ALL FIRE-RATED WALLS SHALL BE PROTECTED IN ACCORDANCE WITH THE CALIFORNIA BUILDING CODE, PART 2. PROVIDE DETAILS AND DESIGN NUMBERS.
- ALL JOURNEYMAN MUST BE STATE CERTIFIED AS FIRE/LIFE SAFETY TECHNICIANS BY DSA.
- THE FIRE ALARM CONTRACTOR SHALL SUBMIT THE COMPLETED NFPA 72 FIRE ALARM CERTIFICATE OF COMPLETION TO DSA/OCR UPON COMPLETION OF THE OPERATIONAL ACCEPTANCE TESTS.



RISER NOTE

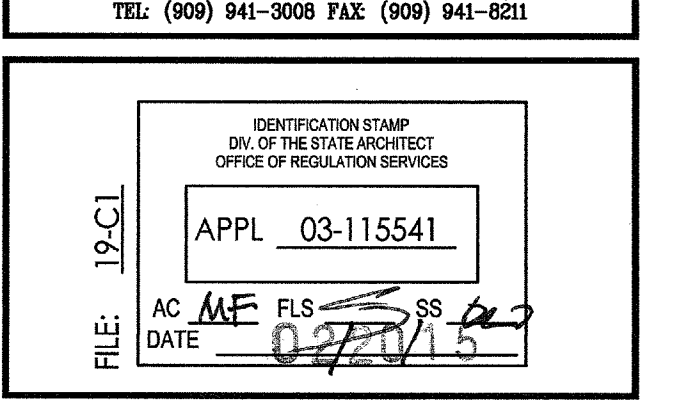
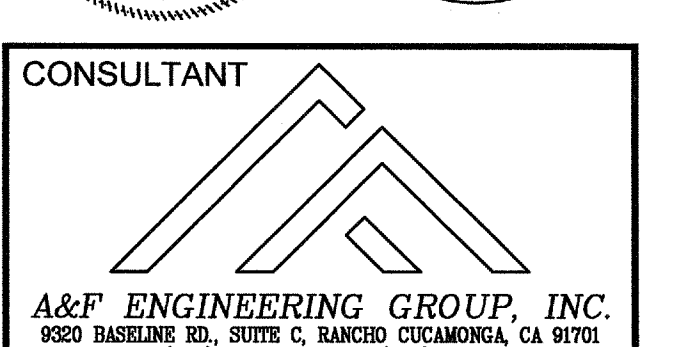
- NEW FIRE ALARM CONTROL PANEL "FACP" IN PLACE OF REMOVED CONTROL PANEL. PROVIDE THE NEW "FACP" WITH SUFFICIENT QUANTITY OF MONITOR AND CONTROL MODULES TO MAINTAIN EXISTING ZONING AND CONTROL CIRCUITS. CONNECT EXISTING ZONE AND CONTROL CIRCUITS TO THE NEW MONITOR AND CONTROL MODULES. CONNECT EXISTING AUDIBLE, VISUAL, AND AUDIO/VISUAL DEVICES TO THE NEW "FACP" ALARM CIRCUITS. CONNECT THE NEW "FACP" TO THE EXISTING DEDICATED 120 VOLTS CIRCUIT.

MANUAL FIRE ALARM SYSTEM SUBMITTAL

CONDUIT AND WIRE SPECIFICATIONS

LABEL	DESCRIPTION OF CONTENTS	CONDUIT SIZE (INCH)	CIRCUIT TYPE
F1	(1)-2/16	3/4" MIN.	SLC
F2	(2)-#12THWN CU WIRES	3/4" MIN.	NAC
F3	(1)-2/16 PLUS (2)-#12THWN CU WIRES	3/4" MIN.	SLC/NAC
F4	(4)-#12THWN CU WIRES	3/4" MIN.	NAC
F5	(1)-2/16 PLUS (4)-#12THWN CU WIRES	3/4" MIN.	SLC/NAC
F6	(6)-#12THWN CU WIRES	3/4" MIN.	NAC
F7	(1)-2/16 PLUS (6)-#12THWN CU WIRES	1" MIN.	SLC/NAC
F8	(8)-#12THWN CU WIRES	1" MIN.	NAC
F9	(1)-2/16 PLUS (8)-#12THWN CU WIRES	1" MIN.	SLC/NAC
F10	(2)-2/16	3/4" MIN.	SLC
F11	(2)-2/16 PLUS (2)-#12THWN CU WIRES	3/4" MIN.	SLC/NAC
F12	(2)-2/16 PLUS (4)-#12THWN CU WIRES	3/4" MIN.	SLC/NAC
F13	(2)-2/16 PLUS (6)-#12THWN CU WIRES	1" MIN.	SLC/NAC
F14	(1)-2/16 SHIELDED TWISTED PAIR	3/4" MIN.	NAC(SPKR)

NOTES:
 1. 2/16 = ATLAS WIRE 222-18-1-1TP; INSIDE ONLY.
 2. 2/16 = ATLAS WIRE 213-18-1-2J UNDERGROUND.
 3. ALL WIRING TO BE LISTED FOR USE AS REQUIRED BY TITLE 24/CEC, ART. 760.
 4. "THWN", "XWAL", OR EQUAL TO BE USED IN WET LOCATIONS.



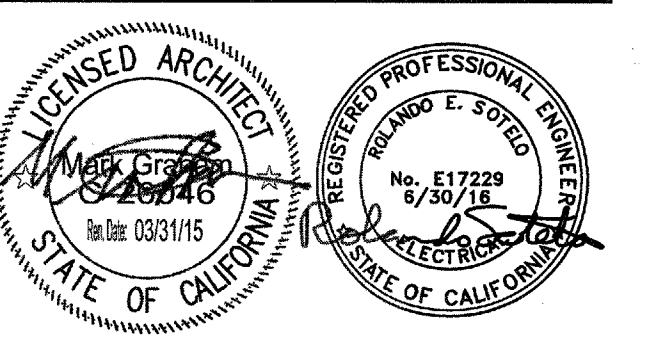
NO	DATE	BY	DESCRIPTION

DRAWN: KMC	CHECKED: RES
DATE: DECEMBER 2013	SCALE:
PROJECT NUMBER: 1311500	

PARTIAL FIRE ALARM SITE PLAN & RISER DIAGRAM

DRAWING NUMBER: **FA.1**

MUSIC BUILDING NORTH WING RENOVATION
EL CAMINO COLLEGE COMPTON CENTER
COMPTON COMMUNITY COLLEGE DISTRICT
1111 EAST ARTESIA BLVD, COMPTON, CA 90221



CONSULTANT
A&P ENGINEERING GROUP, INC.
2620 BASSINGBO RD., SUITE C, RANCHO CUCAMONGA, CA 91701
TEL: (909) 941-3008 FAX: (909) 941-8211

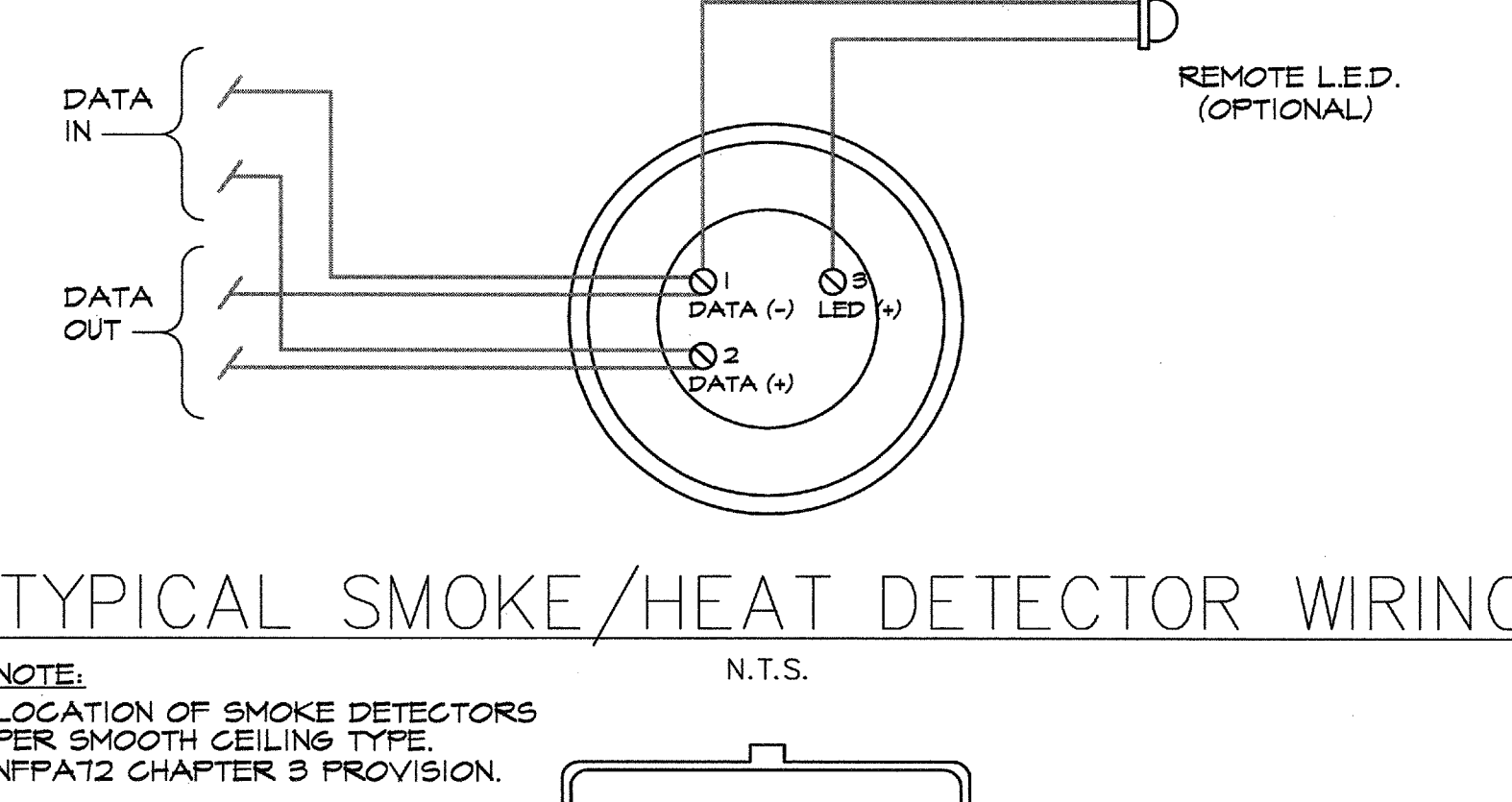
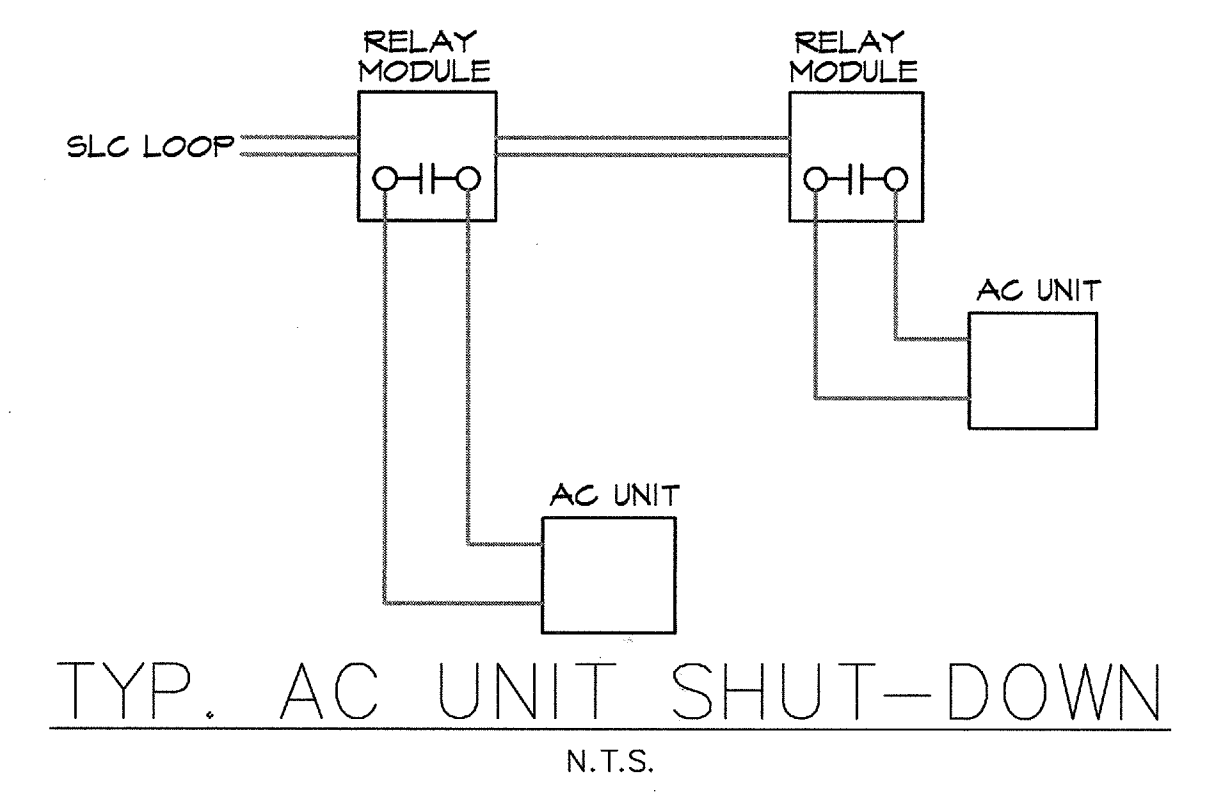
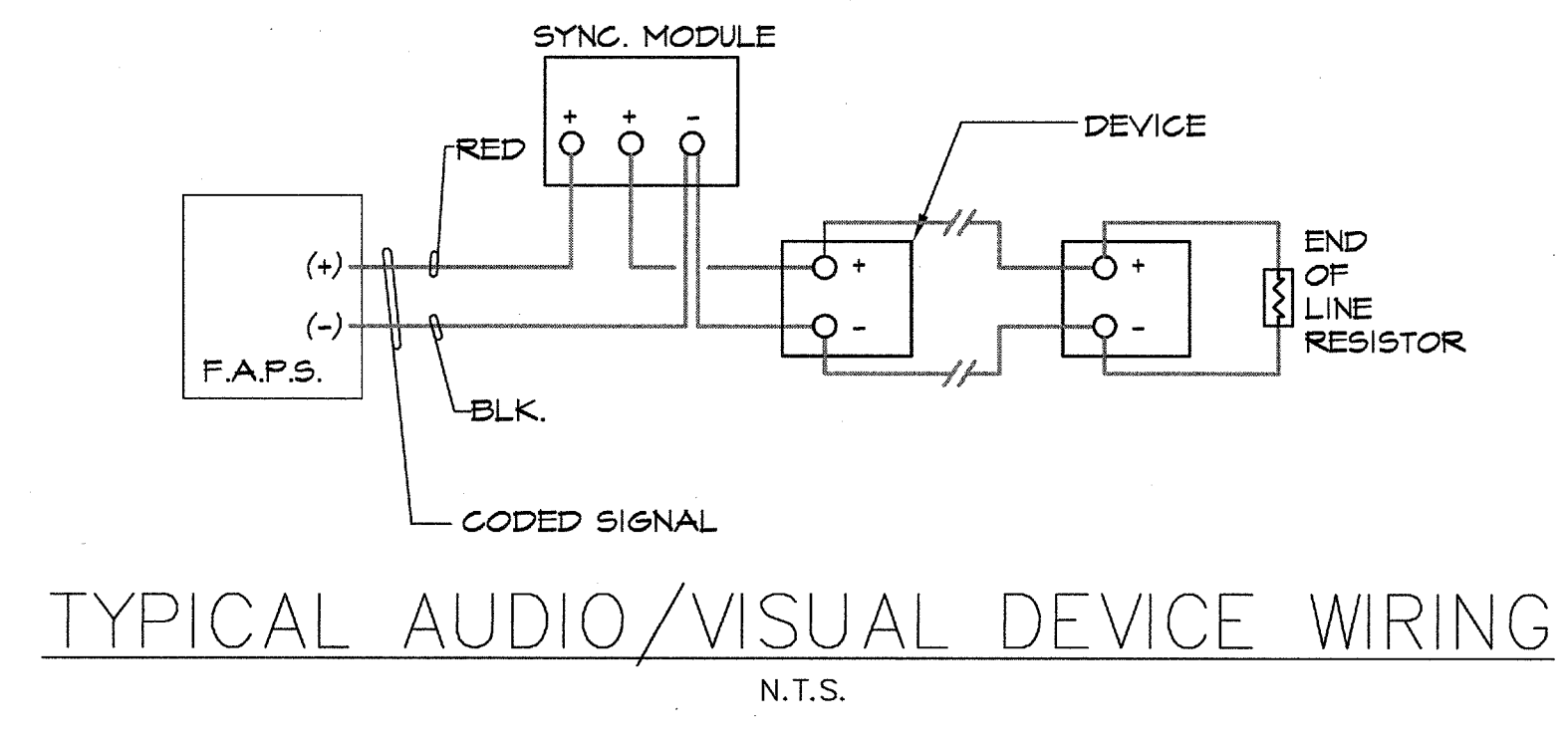
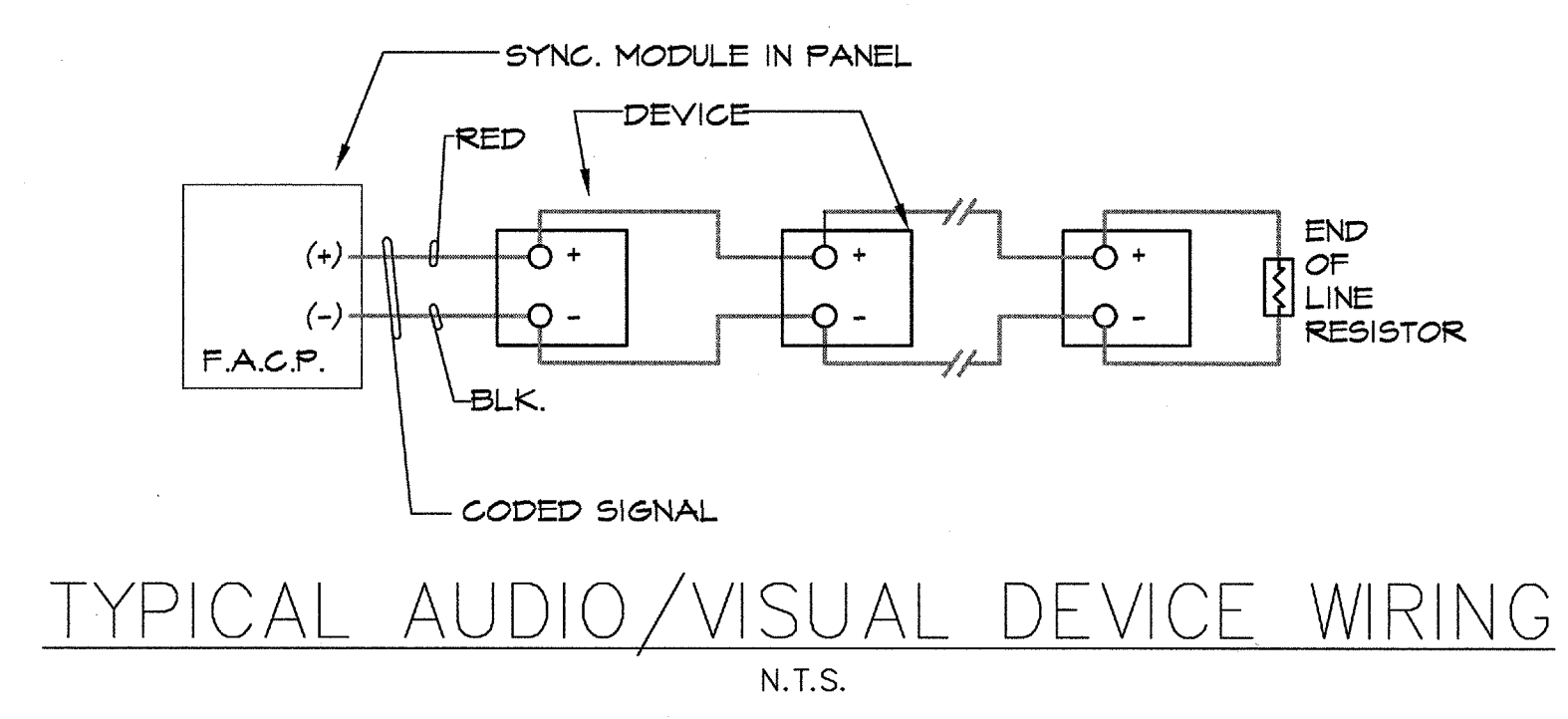
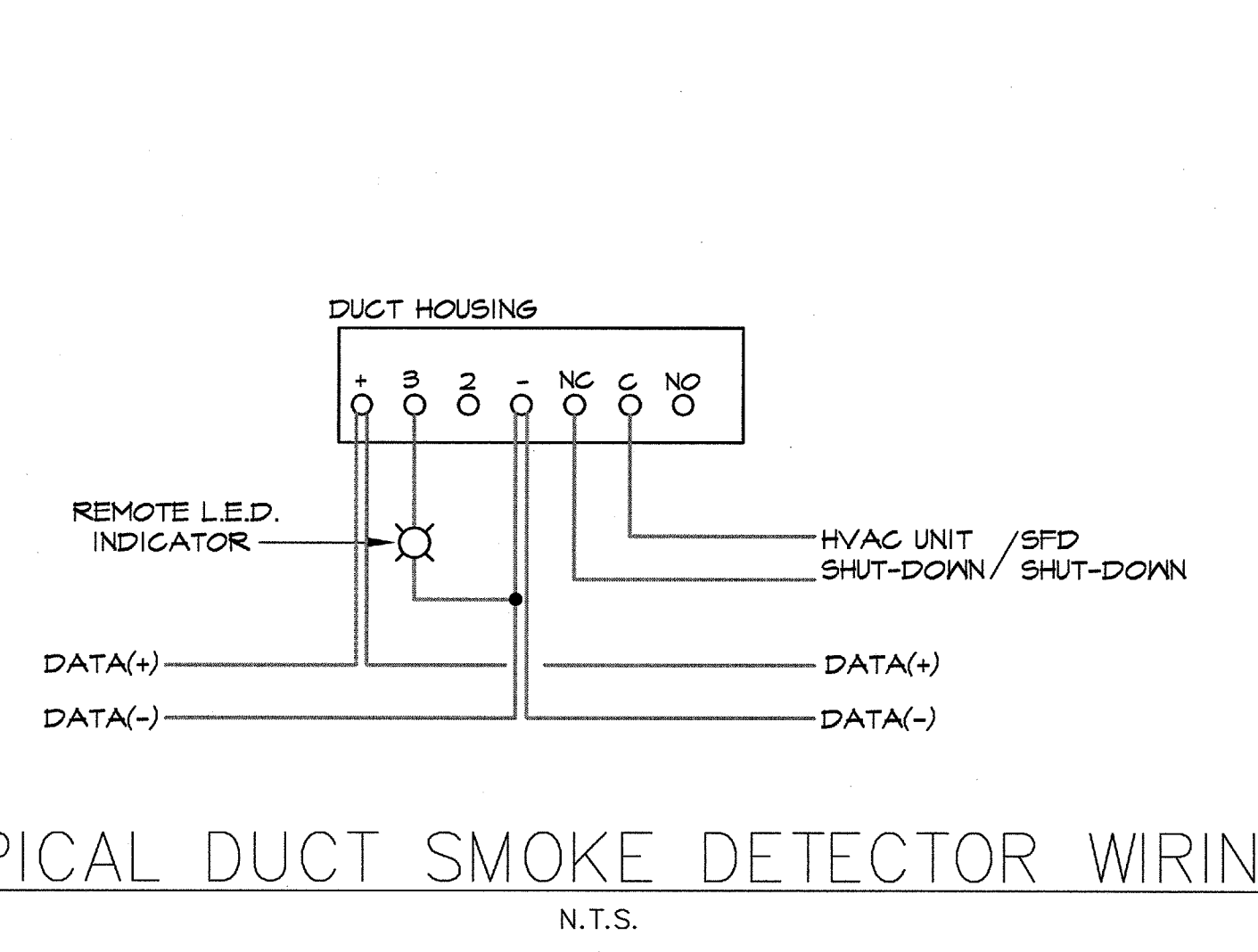
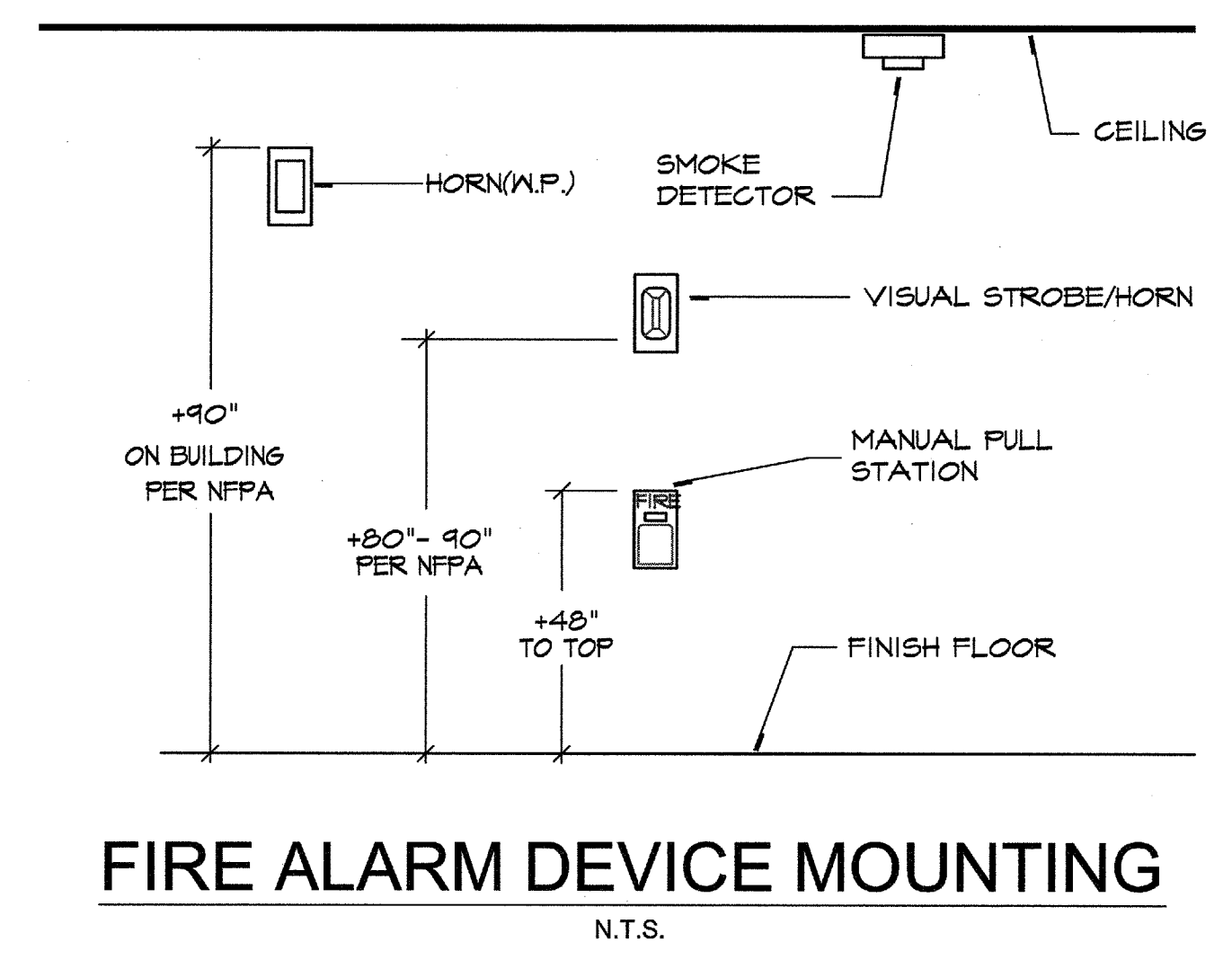
IDENTIFICATION STAMP
OF THE STATE ARCHITECT
OFFICE OF REGISTRATION
APPL 03-115541
DATE 12/20/15
FILE: 19-C-1

NO	DATE	BY	DESCRIPTION
REVISIONS			

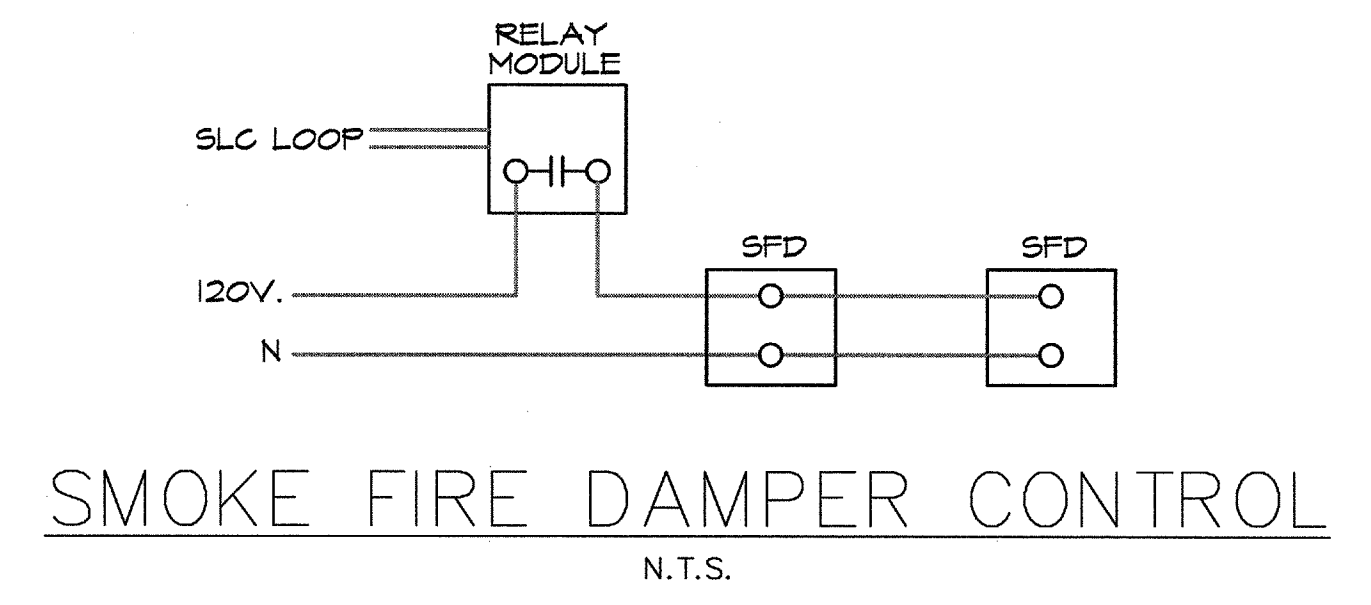
DRAWN: KMC CHECKED: RES
DATE: DECEMBER 2015 SCALE:
PROJECT NUMBER: 1311500

**FIRE ALARM DETAILS,
SYMBOL LIST & BATTERY
CALCULATIONS**

DRAWING NUMBER: **FA.2**



NOTE:
LOCATION OF SMOKE DETECTORS
PER SMOOTH CEILING TYPE,
NFPA72 CHAPTER 9 PROVISION.



FIRE ALARM SYMBOL LIST						
SYMBOL	MFG.	PART NO.	DESCRIPTION	BACKBOX/BASE	MNTG. HEIGHT/DETAILS	CSFM LISTING NO.
[FAP]	SIMPLEX	4100ES	NEW FIRE ALARM CONTROL PANEL	PROVIDED WITH PANEL	WALL	7165-0026:0251
[FAA]	SIMPLEX	4603-9101	REMOTE "LCD" ANNUNCIATOR	4.5"W x 10"H x 2.5"D	WALL	7120-0026:0179
[SD]	SIMPLEX	4098-9714	PHOTOELECTRIC SMOKE DETECTOR	4-S 2-1/8" DP W/3-O RING	ON CEILING	7272-0026:0218
[DD]	SIMPLEX	4098-9756	DUCT DETECTOR HOUSING	4-S 2-1/8" DP W/3-O RING	ON CEILING	7272-0026:0218
[VSA] 30cd	SIMPLEX	4906-9101	15cd ADA STROBE	4-S 2-1/8" DP W/1-GR	90" MAX 80" MIN	7125-0026:0316
[VSA] 75cd	SIMPLEX	4906-9101	75cd ADA STROBE	4-S 2-1/8" DP W/1-GR	90" MAX 80" MIN	7125-0026:0316
[VSA] 30cd	SIMPLEX	4906-9127	30cd ADA HORN/STROBE	4-S 2-1/8" DP W/2-GR	90" MAX 80" MIN	7125-0026:0317
[VSA] 110cd	SIMPLEX	4906-9127	110cd ADA HORN/STROBE	4-S 2-1/8" DP W/2-GR	90" MAX 80" MIN	7125-0026:0317
[M]	SIMPLEX	4099-9001	MANUAL PULL STATION	4-S 2-1/8" DP W/3-O RING	WALL	7150-0026:0224
[M]	SIMPLEX	4099-9001	MONITOR MODULE	4-S 2-1/8" DP W/3-O RING	WALL	7300-0026:0223

4100 ES Battery Calculations Compton CC - Music Building FACP - Data Loops and Signal Circuits V1 V2					
Description	Quantity	Standby (Amps)	Total Standby (Amps)	Alarm (Amps)	Total Alarm (Amps)
Master Controller Assembly	1	x 0.375000	0.375000	0.470000	0.470000
Fiber Optic Media Module	2	x 0.025000	0.050000	0.050000	0.050000
ID-NET (Pull Station)	6	x 0.000375	0.002250	0.000375	0.002250
TRUEALARM (Smoke Detector)	1	x 0.000360	0.000360	0.000360	0.000360
TRUEALERT (Duct Detector)	3	x 0.025300	0.075900	0.087300	0.261900
ID-NET Monitor Module	1	x 0.000375	0.000375	0.000375	0.000375
TRUEALERT 15 Strobe	4	x	0.000000	0.240000	0.240000
TRUEALERT 30cd Strobe	0	x	0.000000	0.000000	0.000000
TRUEALERT 30cd Horn/Strobe	1	x	0.116000	0.116000	0.116000
TRUEALERT 75cd Horn/Strobe	0	x	0.221000	0.000000	0.000000
TRUEALERT 110cd Horn/Strobe	0	x	0.285000	1.170000	1.170000
TRUEALERT 15cd Strobe (Ceiling)	2	x	0.000000	0.086000	0.086000
TRUEALERT 30cd Strobe (Ceiling)	2	x	0.132000	0.264000	0.264000
Total:			0.504885		3.200885
Battery Calculation	Time Multiplier	Amp Hours			
Supervisory Hours	24	x 0.504885	=	12.117240	
Alarm Minutes	0.083	x 3.200885	=	0.26567346	
Total Amp Hours Required			=	12.382913	
Battery Provided (AH)			=	25.000000	
Battery Spare (AH)			=	12.617087	50.5%

SEQUENCE OF OPERATIONS							
	MANUAL PULL STATION	SMOKE DETECTORS	DUCT SMOKE DETECTORS	WIRE-TO-WIRE SHORT ON CLASS B INITIATING	SINGLE OPEN ON CLASS B INITIATING CIRCUIT	SINGLE GROUND ON CLASS B INITIATING CIRCUIT	SINGLE OPEN ON NOTIFICATION OF CIRCUIT
ANNUNCIATE AT FACP	X	X	X	X	X	X	X
SEND ALARM SIGNAL TO THE CENTRAL STATION	X	X					
SEND SUPERVISORY SIGNAL TO THE CENTRAL STATION			X				
SEND A TROUBLE SIGNAL TO THE CENTRAL STATION				X	X	X	X
ACTIVATE AUDIBLE AND VISIBLE NOTIFICATION DEVICES	X	X					
SHUT DOWN HVAC AND DAMPERS	X	X	X				

NOTE: ALL INITIATING AND NOTIFICATION CIRCUITS ARE CLASS B TYPE.

Worst Case Voltage Drop Calculations Compton CC - Music Building FACP Circuit V1				
Description	Quantity	Alarm	Total	
TRUEALERT 15cd Strobe	2	x 0.080000	=	0.120000
TRUEALERT 30cd Strobe	0	x 0.094000	=	0.000000
TRUEALERT 30cd Horn/Strobe	1	x 0.116000	=	0.116000
TRUEALERT 75cd Horn/Strobe	0	x 0.221000	=	0.000000
TRUEALERT 110cd Horn/Strobe	4	x 0.285000	=	1.140000
TRUEALERT 15cd Strobe (Ceiling)	1	x 0.086000	=	0.086000
TRUEALERT 30cd Strobe (Ceiling)	0	x 0.132000	=	0.000000
Total Current Draw:			=	1.462000
Wire Size 14	0	x 4110	=	0
Wire Size 12	1	x 6530	=	6530
Wire Used Circular Mills			=	6530
Distance to End of Circuit:			=	372
Multiplier			=	21.6
Voltage			=	24
Multiplier			=	4.168
Percentage Voltage Drop			=	7.456

Worst Case Voltage Drop Calculations Compton CC - Music Building FACP Circuit V2				
Description	Quantity	Alarm	Total	
TRUEALERT 15cd Strobe	2	x 0.080000	=	0.120000
TRUEALERT 30cd Strobe	0	x 0.094000	=	0.000000
TRUEALERT 30cd Horn/Strobe	0	x 0.116000	=	0.000000
TRUEALERT 75cd Horn/Strobe	0	x 0.221000	=	0.000000
TRUEALERT 110cd Horn/Strobe	2	x 0.285000	=	0.570000
TRUEALERT 15cd Strobe (Ceiling)	0	x 0.086000	=	0.000000
TRUEALERT 30cd Strobe (Ceiling)	2	x 0.132000	=	0.264000
Total Current Draw:			=	0.954000
Wire Size 14	0	x 4110	=	0
Wire Size 12	1	x 6530	=	6530
Wire Used Circular Mills			=	6530
Distance to End of Circuit:			=	178
Multiplier			=	21.6
Voltage			=	24
Multiplier			=	4.168
Percentage Voltage Drop			=	2.940