

DEMOLITION & ALTERATION NOTES

- CONTRACTOR SHALL VISIT THE SITE AND MAKE HIMSELF THOROUGHLY FAMILIAR WITH THE EXISTING CONDITIONS.
- ALL WORK SHALL BE PERFORMED TO CHANGE THE EXISTING ELECTRICAL INSTALLATION AS INDICATED OR AS REQUIRED TO PERFORM THE NEW WORK, IN ACCORDANCE WITH ARCHITECTURAL DEMOLITION PLAN.
- INFORMATION GIVEN ON THE DRAWINGS ABOUT EXISTING INSTALLATIONS HAS BEEN OBTAINED FROM THE BEST SOURCES AVAILABLE BUT CANNOT BE GUARANTEED ACCURATE IN ALL RESPECTS. VERIFY ALL SUCH INFORMATION BEFORE PROCEEDING WITH ANY NEW WORK THAT MAY BE AFFECTED. INCLUDE AS A PART OF THE CONTRACT ALL WORK REQUIRED TO PRODUCE THE INDICATED RESULT.
- EXCEPT AS MAY BE SPECIFICALLY INDICATED OTHERWISE, ALL ELECTRICAL MATERIALS AND EQUIPMENT REMOVED FROM THE EXISTING INSTALLATION IN THE COURSE OF PERFORMING THE INDICATED WORK AND NOT INDICATED TO BE REUSED SHALL BE TREATED AS FOLLOWS:
 - ALL DISPLACED SOIL WILL REMAIN MANAGED ON SITE. TO BE LOCATED AS DIRECTED BY THE ON-SITE CONSTRUCTION REPRESENTATIVE.

DEMOLITION/REMODEL:

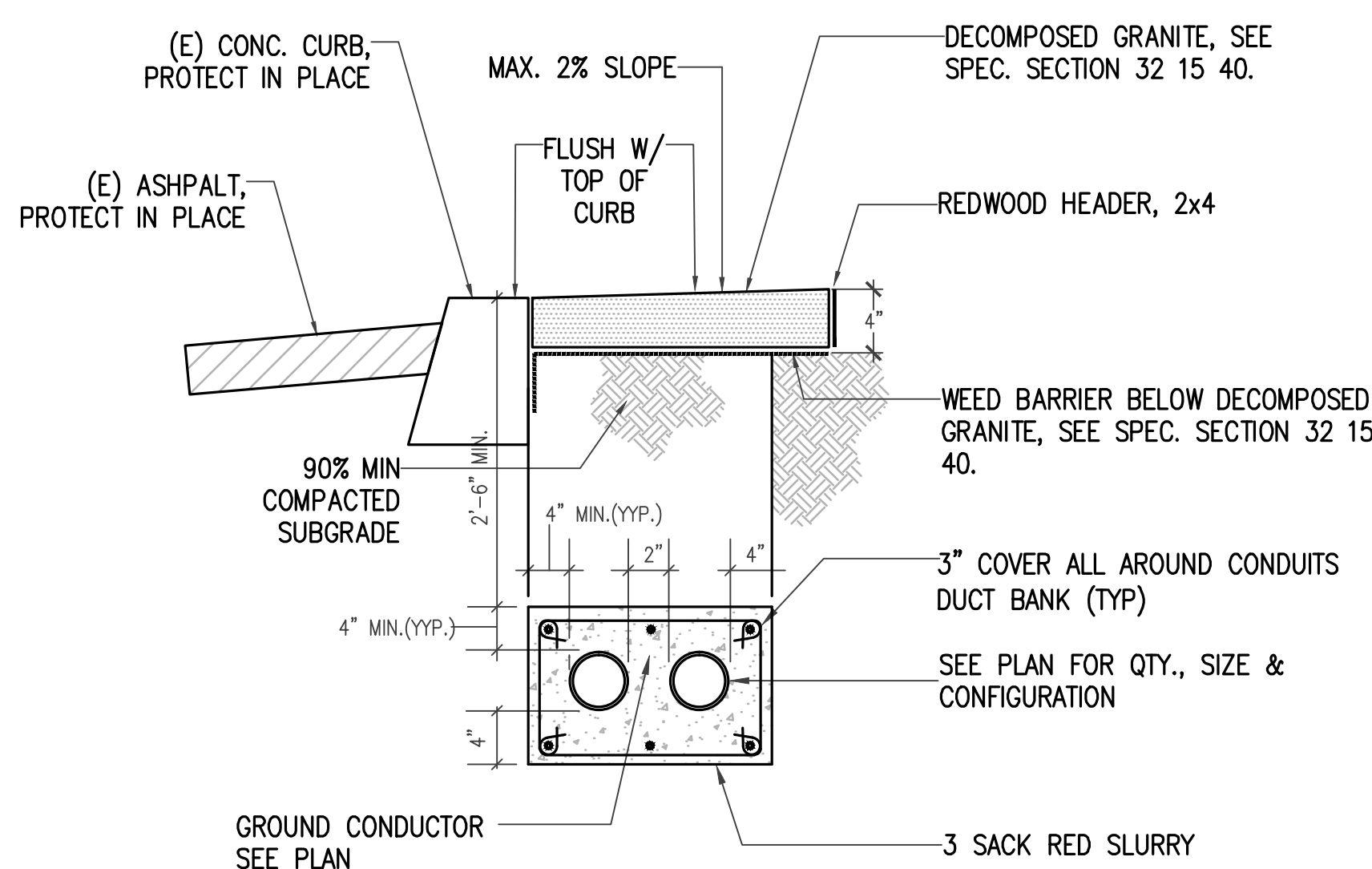
- (E) WHEN SHOWN ADJACENT TO LIGHTING FIXTURE, OUTLETS, PANELS, IN CONDUIT RUNS, ETC., DENOTES EXISTING TO REMAIN.
- (EA) WHEN SHOWN ADJACENT TO ELECTRICAL EQUIPMENT DENOTES EXISTING EQUIPMENT TO BE ABANDONED.
- (ER) WHEN SHOWN ADJACENT TO LIGHTING FIXTURE, OUTLETS, PANELS, IN CONDUIT RUNS, ETC., DENOTES EXISTING TO BE DISCONNECTED AND RELOCATED.
- (RE) WHEN SHOWN ADJACENT TO ELECTRICAL EQUIPMENT DENOTES NEW LOCATION OF RELOCATED EQUIPMENT.
- (R) WHEN SHOWN ADJACENT TO ELECTRICAL EQUIPMENT DENOTES DISCONNECT AND REMOVE EQUIPMENT WITH ASSOCIATED CONDUIT AND WIRING U.O.N.

SYMBOL LIST

- 2LA PANEL, SWITCHBOARD, TRANSFORMER OR TERMINAL CABINET DESIGNATION.
- 2 REFERENCE NOTE ON ELECTRICAL PLAN.
- CONDUIT CONCEALED BELOW FLOOR SLAB OR UNDERGROUND.
- CONDUIT TURNING UP. --- CONDUIT TURNING DOWN.
- CONDUIT STUB WITH CAP. (WITH POLY-PROPYLENE PULL WIRE).

GENERAL NOTES

- ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE 2013 CALIFORNIA ELECTRICAL CODE (CEC) AND ALL APPLICABLE LOCAL CODES AND REGULATIONS:
 - 2013 CALIFORNIA ELECTRICAL CODE
 - 2013 CALIFORNIA FIRE CODE
 - 2013 CALIFORNIA BUILDING CODE
 - 2013 CALIFORNIA MECHANICAL CODE
 - 2013 CALIFORNIA PLUMBING CODE
 - 2013 CALIFORNIA ENERGY CODE
- MINIMUM SIZE OF CONDUIT SHALL BE 3/4", MINIMUM SIZE OF CONDUCTOR SHALL BE #12 AWG UNLESS OTHERWISE NOTED.
- ALL PULL BOXES SHALL BE OF CODE REQUIRED SIZE TO ACCOMMODATE NUMBER OF CONDUITS SHOWN.
- DRAWINGS ARE DIAGRAMMATIC AND INDICATED GENERAL ARRANGEMENT OF SYSTEMS AND WORK INCLUDED. FOLLOW DRAWINGS IN LAYING OUT WORK AND CHECK DRAWINGS OR OTHER TRADES RELATING TO WORK TO VERIFY SPACE IN WHICH WORK WILL BE INSTALLED.
- PROVIDE PULL BOXES WHEREVER NECESSARY TO FACILITATE PULLING OF CONDUCTORS. COORDINATE LOCATIONS OF BOXES WITH OTHER TRADES TO AVOID CONFLICT.
- NO CONDUIT RUNS WILL BE ALLOWED IN CONCRETE SLAB. ALL CONDUITS WILL BE UNDERGROUND.
- PVC SCHEDULE 40 MAY BE INSTALLED BENEATH SLAB OR BELOW GRADE.
- ALL EQUIPMENT SHALL BE LISTED BY AN ACCEPTED TESTING LAB AND BEAR THE LISTING STICKER IN AN ACCESSIBLE LOCATION.
- CONSULT WITH THE DISTRICT INSPECTOR BEFORE STARTING WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SAWCUTTING, TRENCHING, BACKFILLING, COMPACTION AND PATCHING OF CONCRETE AND ASPHALT AS REQUIRED TO PERFORM HIS WORK. ATTENTION IS CALLED TO THE FACT THAT THERE ARE EXISTING UNDERGROUND UTILITY LINES. THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN TRENCHING FOR HIS WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER AND APPROVED REPAIR OF ANY AND ALL DAMAGES CAUSED BY HIM OR HIS WORK.



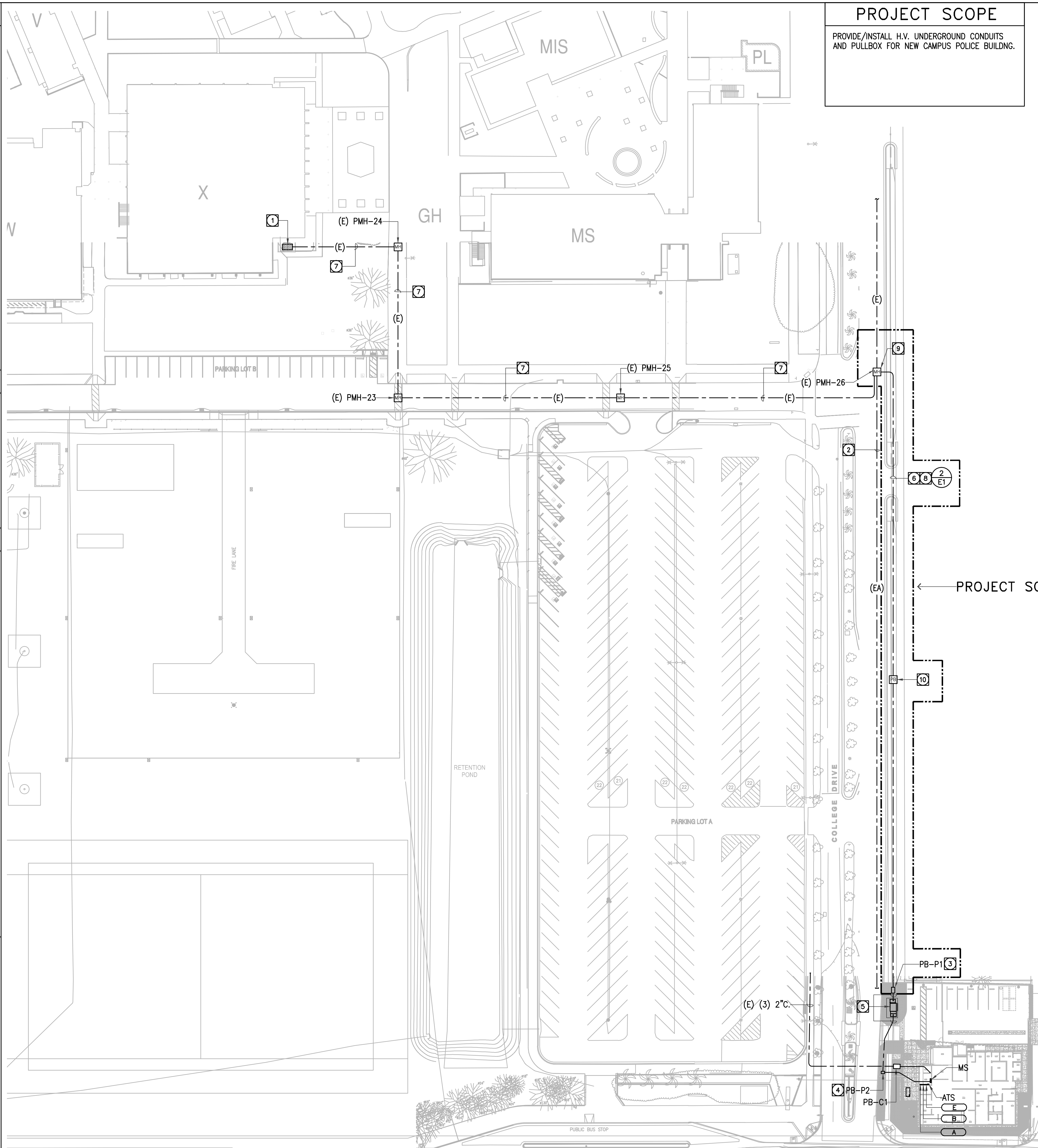
NOTES:

- FENCING AND PLANTING ALONG FENCING TO BE PROTECTED IN PLACE.

TYPICAL DUCT BANK SECTION

N.T.S.

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PROJECT SCOPE
 PROVIDE/INSTALL H.V. UNDERGROUND CONDUITS AND PULLBOX FOR NEW CAMPUS POLICE BUILDING.

- REFERENCE NOTES**
- EXISTING H.V. POWER SWITCHBOARD "PMH-6". VERIFY EXACT LOCATION IN FIELD. REFER TO SINGLE LINE DIAGRAM ON SHEET E0.0.2 FOR ELECTRICAL SCOPE.
 - EXISTING H.V. INFRASTRUCTURE DUCT BANK. EXISTING 5" SPARE CONDUIT TO BE ABANDONED. REFER TO REFERENCE NOTE #6 (N.I.C.).
 - PROVIDE/INSTALL PRE CAST CONCRETE PULLBOX 3'x5' WITH MIN. DEPTH AS REQUIRED. THE PULLBOX SHALL MEET SIZE REQUIREMENTS IN COMPLIANCE WITH CEC 314.71. (N.I.C.)
 - PROVIDE/INSTALL PRE CAST CONCRETE PULLBOX 2'x3'x DEPTH AS REQUIRED. COMPLETE WITH HEAVY DUTY BOLT DOWN TRAFFIC COVER MARKED "ELECTRIC". REFER TO SHEET E1.1.1 FOR ADDITIONAL REQUIREMENTS.
 - REFER TO SHEET E1.1.1 FOR ENLARGED SITE PLAN.
 - REPLACEMENT (2) 5" UNDERGROUND INFRASTRUCTURE CONDUITS.
 - EXISTING H.V. INFRASTRUCTURE DUCT BANK. EXISTING 5" SPARE CONDUIT TO BE UTILIZED FOR ROUTING CONDUCTORS. REFER TO SINGLE LINE DIAGRAM ON SHEET E0.0.2 FOR ADDITIONAL REQUIREMENTS. (N.I.C.)
 - H.V. CONDUCTORS FOR NEW SUB-STATION WILL BE N.I.C. TO BE PROVIDED/INSTALLED UNDER SEPARATE CONTRACT.
 - PROVIDE FOR CONDUIT SWEEP FOR CONNECTION TO EXISTING PULLBOX. CORE EXISTING SIDE OF PULLBOX AND PATCH/SEAL OPENING AS REQUIRED FOR THE COMPLETE INSTALLATION.
 - PROVIDE/INSTALL PRE CAST CONCRETE PULLBOX 3'x5' WITH MIN. DEPTH AS REQUIRED. THE PULLBOX SHALL MEET SIZE REQUIREMENTS IN COMPLIANCE WITH CEC 314.71.

1 ELECTRICAL OVERALL SITE PLAN
 1" = 40'-0"

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COMPTON CCD

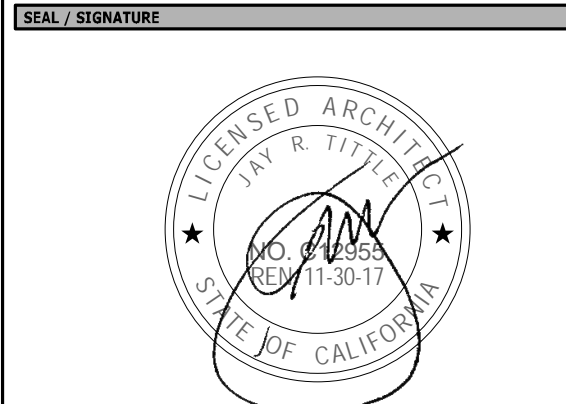
CAMPUS PUBLIC SAFETY BUILDING
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IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
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 Designer
 PROJECT MANAGER
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 DRAWN BY
 Author

NO	REASON	DATE



PROJECT TITLE
 ELECTRICAL OVERALL SITE PLAN

95% CD SET

913-4675-00

11/16/16 E1