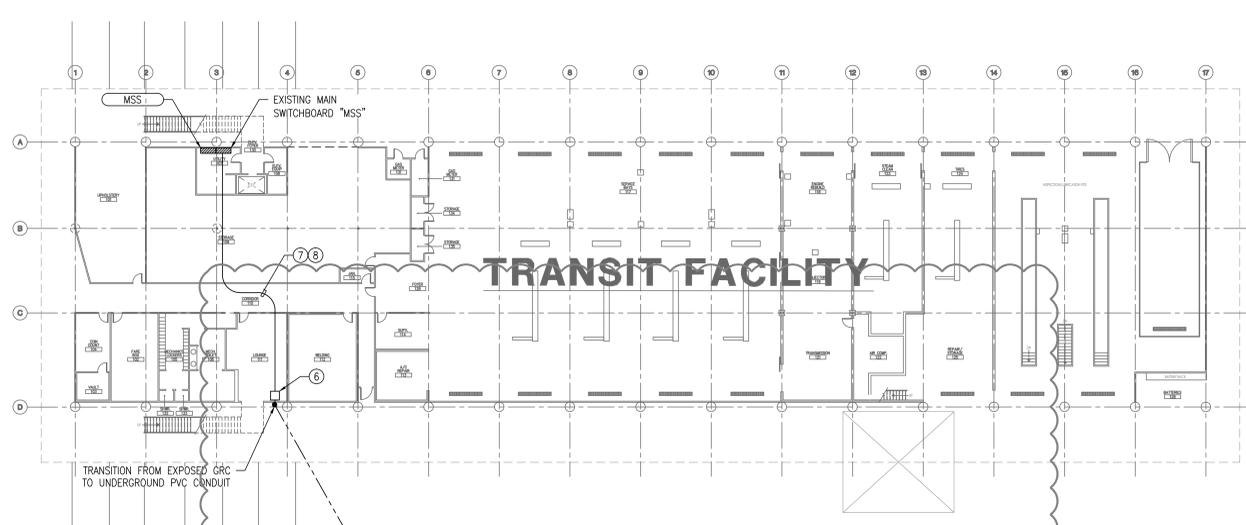
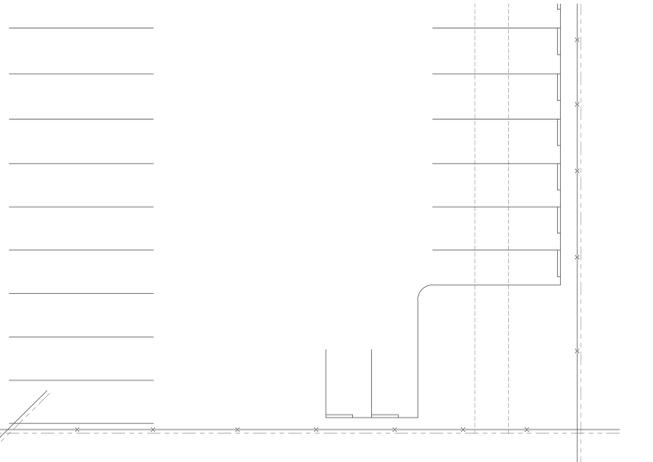
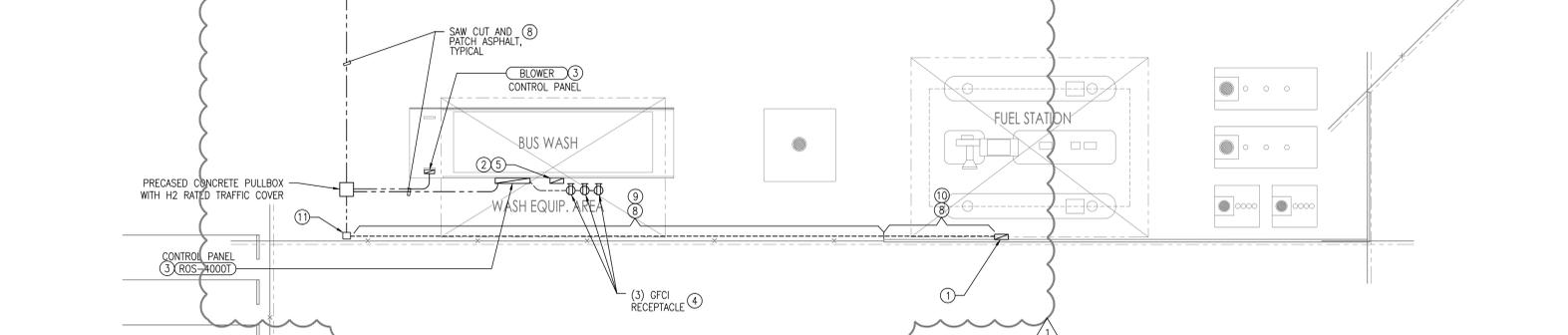


DWG/PDF Created On: Apr 04, 2014 - 11:43am Plotted By: csk File Name: H:\Projects\307 City of Torrance\13-002 Vehicle Wash Facility\CAD\Electrical\1-1 ELECTRICAL PARTIAL SITE PLAN.dwg  
 CURRENT REVISION: ###  
 CURRENT PHASE: ###  
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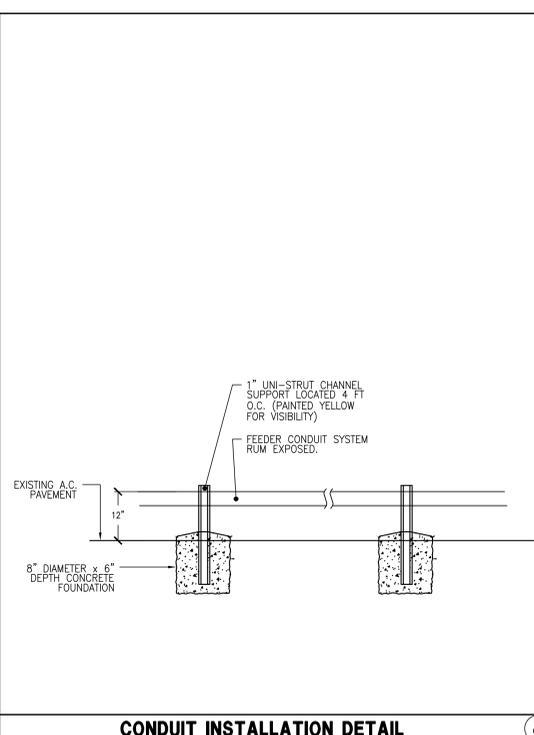
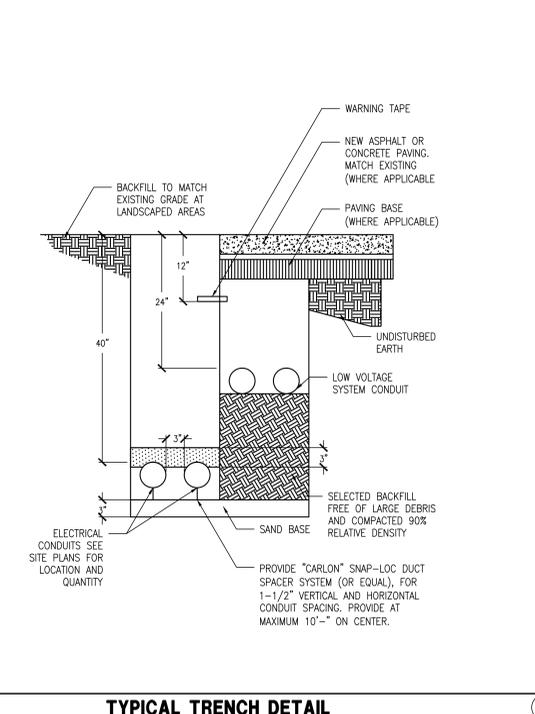


**REFERENCE NOTES**

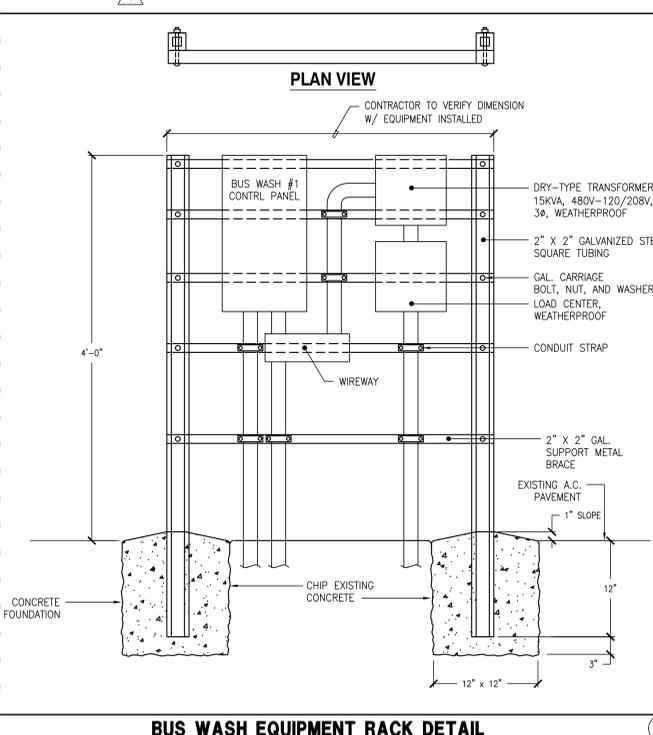
- 1 REMOVE EXISTING VACUUM CONTROL PANEL AND REPLACE WITH NEW VACUUM CONTROL PANEL. CONTRACTOR SHALL VERIFY EXACT EQUIPMENT CONNECTION TYPE AND LOCATION WITH BUS WASH VENDOR.
- 2 REMOVE EXISTING BUS WASH CONTROL PANEL AND ASSOCIATED APPURTENANCES, CONDUIT AND WIRES. PROVIDE NEW BUS WASH CONTROL PANEL SUPPLIED BY OTHERS, INSTALLED BY ELECTRICAL CONTRACTOR. CONTRACTOR SHALL VERIFY EXACT EQUIPMENT CONNECTION TYPE AND LOCATION WITH BUS WASH VENDOR.
- 3 PROVIDED BY OTHERS, INSTALLED BY ELECTRICIAN. CONTRACTOR SHALL VERIFY EQUIPMENT CONNECTION TYPE AND LOCATION WITH BUS WASH VENDOR.
- 4 PROVIDE (3) GFCI RECEPTACLES AND BRANCH CIRCUITRY (CONDUIT WIRES EXPOSED). CONTRACTOR SHALL VERIFY LOCATION WITH BUS WASH VENDOR. SEE 2/E-1.1 FOR OUTDOOR RECEPTACLE DETAILS.
- 5 BUS WASH EQUIPMENT RACK, SEE 2/E-1.1 FOR DETAILS.
- 6 CEILING MOUNTED PULLBOX 30"SQ x 6"D.
- 7 CEILING MOUNTED CONDUITS MOUNTED AS HIGH AS PRACTICABLE.
- 8 FOR ELECTRICAL FEEDER (CONDUIT AND WIRES) SIZES REFER TO SINGLE LINE DIAGRAM.
- 9 RUN CONDUIT FEEDER EXPOSED 12" ABOVE GRADE. CONDUIT SYSTEM SHALL BE RIGID GALVANIZED AND PROVIDE 1" UNI-STRUT CHANNEL SUPPORT EVERY 4FT ON CENTER ALONG ENTIRE EXPOSED INSTALLATION (SEE DETAIL 4/E-1.1).
- 10 RUN CONDUIT FEEDER EXPOSED ON WALL. CONDUIT SYSTEM SHALL BE RIGID GALVANIZED CONDUIT WITH WALL MOUNTED CLAMPS SPACE EVERY 4FT ON CENTER ALONG ENTIRE EXPOSED INSTALLATION.
- 11 PROVIDE CONDULET AT THIS LOCATION.



**OUTDOOR DUPLEX RECEPTACLE DETAIL**

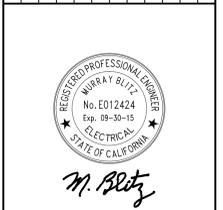


**CONDUIT INSTALLATION DETAIL**

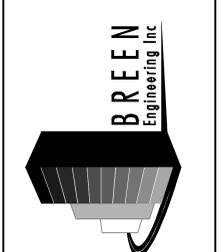


**BUS WASH EQUIPMENT RACK DETAIL**

REV.	DESCRIPTION	DATE	BY
03/04/14	CON	03/04/14	LB
09/11/13	SET	09/11/13	BY



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**ELECTRICAL PARTIAL SITE PLAN**

**TORRANCE TRANSIT FACILITY**  
 20500 MADRONA AVENUE  
 TORRANCE, CALIFORNIA

DATE: 09/11/13  
 SCALE: 1" = 20'-0"  
 PROJECT NUMBER: 307-13-002  
 DRAWN BY: ---  
 CHECKED BY: ---  
 DRAWING NUMBER: **E-11**

OF XX