

ELECTRICAL PLAN NOTES BY SYMBOL

NOTE: NOT ALL NOTES APPEAR ON ALL DRAWINGS.

- (1) 2*10, *10 GND. $\frac{3}{4}$ " PVC CONDUIT.
- (2) 2*8, *8 GND. 34" PVC CONDUIT. (3) 2 MØ, MØ GND. - 2" SCHED. 80 PVC CONDUIT.
- (4) 2*8, *8 GND. 2" SCHED. 80 PVC CONDUIT.
- (5) 2 %, % GND. I" PVC CONDUIT.
- 6 LIGHTING CIRCUITS DH-1, DH-2, 4 DH-3 ROUTED THROUGH 2" SCHED. 80 PVC CONDUIT.
- (1) JUNCTION BOXES AND I" PVC CONDUIT INSTALLED AS PART OF PHASE I, ROUTE 2*8, *8 GND. THROUGH EXISTING CONDUIT.
- (8) TYPE 'SI' LIGHTING FIXTURE INSTALLED AS PART OF PHASE I, CONNECT WITH 2*8, *8 GND. ON CIRCUIT INDICATED.
- (9) INGRADE POLYMER JUNCTION / PULL BOX EQUAL TO HIGHLINE PRODUCTS *PHA132412 SERIES.
- (10) 2*12, *12 GND. 34" PVC CONDUIT FOR FESTOON LIGHTING THRU 24V. POWER SUPPLY TRANSFORMER.

- (II) FOR FACTORY INSTALLED VENDOR RECEPTACLE IN LIGHT POLE BASE, PROVIDE AND INSTALL (1) NEW 20A/IP CIRCUIT BREAKER (MATCH A.I.C. RATING OF EXISTING) IN EXISTING PANEL 'LA' SPACE LA-18 AND CONNECT WITH 2 6, 6 GND. - 34" PVC CONDUIT.
- (12) FOR FACTORY INSTALLED VENDOR RECEPTACLE IN LIGHT POLE BASE, PROVIDE AND INSTALL (1) NEW 20A/IP CIRCUIT BREAKER (MATCH A.I.C. RATING OF EXISTING) IN EXISTING PANEL 'LA' SPACE LA-19 AND CONNECT WITH 2 *6, *6 GND. - 34" PVC CONDUIT.
- (13) FOR FACTORY INSTALLED VENDOR RECEPTACLE IN LIGHT POLE BASE, PROVIDE AND INSTALL (1) NEW 20A/IP CIRCUIT BREAKER (MATCH A.I.C. RATING OF EXISTING) IN EXISTING PANEL 'LA' SPACE LA-20 AND CONNECT WITH 2*8, *8 GND. - 34" PVC CONDUIT.
- 14 FOR FACTORY INSTALLED VENDOR RECEPTACLE IN LIGHT POLE BASE, PROVIDE AND INSTALL (1) NEW 20A/IP CIRCUIT BREAKER (MATCH A.I.C. RATING OF EXISTING) IN EXISTING PANEL 'LA' SPACE LA-21 AND CONNECT WITH 2*8, *8 GND. - 3/4" PVC CONDUIT.
- (5) FOR FACTORY INSTALLED VENDOR RECEPTACLE IN LIGHT POLE BASE, PROVIDE AND INSTALL (1) NEW 20A/IP CIRCUIT BREAKER (MATCH A.I.C. RATING OF EXISTING) IN EXISTING PANEL 'LA' SPACE LA-22 AND CONNECT WITH 2*12, *12 GND. - 34" PVC CONDUIT.

ELECTRICAL PLAN TRENCHING NOTE

1. CONTRACTOR IS TO FIELD VERIFY ALL EXISTING UNDERGROUND UTILITIES, WHETHER SHOWN ON THIS DRAWING OR NOT, PRIOR TO PERFORMING ANY TRENCHING. CONTRACTOR IS TO REPLACE AND OR REPAIR, TO THE SATISFACTION OF OWNER, ANY DAMAGED CAUSED DURING CONSTRUCTION AT NO ADDITIONAL EXPENSE TO OWNER.

ELECTRICAL PLAN GENERAL NOTES

- REFER DRAWING EL2.03 FOR LUMINAIRE SCHEDULE AND ELECTRICAL SYMBOL LEGEND.
- REFER DRAWING EL2.02 4 EL2.03 FOR PANEL SCHEDULES.
- 3. REFER DRAWING ELI.02 FOR LOCATION OF NEW PANEL 'DH'.



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Pacheco Koch

DALLAS - FORT WORTH - HOUSTON



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no date detail 4/2/14 Electrical Revisions 2 4/24/14 Utility Relocations

la terra studio, inc.

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C.A.D. drawn by

checked by



Area 5 - Electrical Plan - Phase 2