

CPSE OVERHEAD  
 KEY ACCOUNT CONTACTS  
 DAVID TOSCANO 353-5951  
 CAMI SWIERC 353-4459

OMIT WL #10,12,20,22,24

NOTE: STREET LIGHT ENGINEERING, DESIGN AND INSTALLATION ARE PROVIDED BY OTHERS AND ARE NOT INCLUDED IN THIS DESIGN PACKAGE. CONTRACTOR WILL BE RESPONSIBLE FOR IDENTIFYING AND THE LOCATING OF ALL UNDERGROUND UTILITIES PRIOR TO ANY AND ALL EXCAVATIONS.

CONTRACTOR WILL FURNISH LOCATES AND ADJUST LIGHTS AND TRENCH AS NEEDED. SEND ADDITIONAL LOCATE FOR BASE COMMUNICATIONS TO CARLOS SALINAS CL. 210-845-2410 FAX 2120-678-3338

CONTRACTOR TO FURNISH CONDUIT AND INSTALL FROM TRANSFORMER TO METER

REQUIRED GROUNDING DETAILS FOR STREET LIGHT FOUNDATION DRAWINGS TO BE PROVIDED AND SEALED BY SCOTT WEAVER TBG.

DETAILS  
 (SEE ATTACHED SHEET)

TR-1 1-1" CONDUIT  
 TR-2 1-2" CONDUIT  
 TR-6 2-1" CONDUIT  
 TR-7 2-2", 1-1" CONDUIT

SE-1 2-FEEDS-1 LIGHT  
 SE-2 3-FEEDS-1 LIGHT  
 SE-3 4-FEEDS  
 SE-4 2-FEEDS  
 SE-5 3-FEEDS  
 SE-6 6-FEEDS

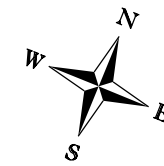
SEC-1 3-#8cu 600v INSULATED CABLE  
 SEC-2 2-#2&1-#8cu 600v INSULATED CABLE  
 SEC-3 4-#2&5-#8cu 600v INSULATED CABLE  
 SEC-4 3-#12cu 600v INSULATED CABLE  
 SEC-5 4-#2&2-#8cu 600v INSULATED CABLE

NOTE  
 WL # 82,85 REQUIRE 1A&1D LIGHT EACH AND MOUNT AT 16 FT.

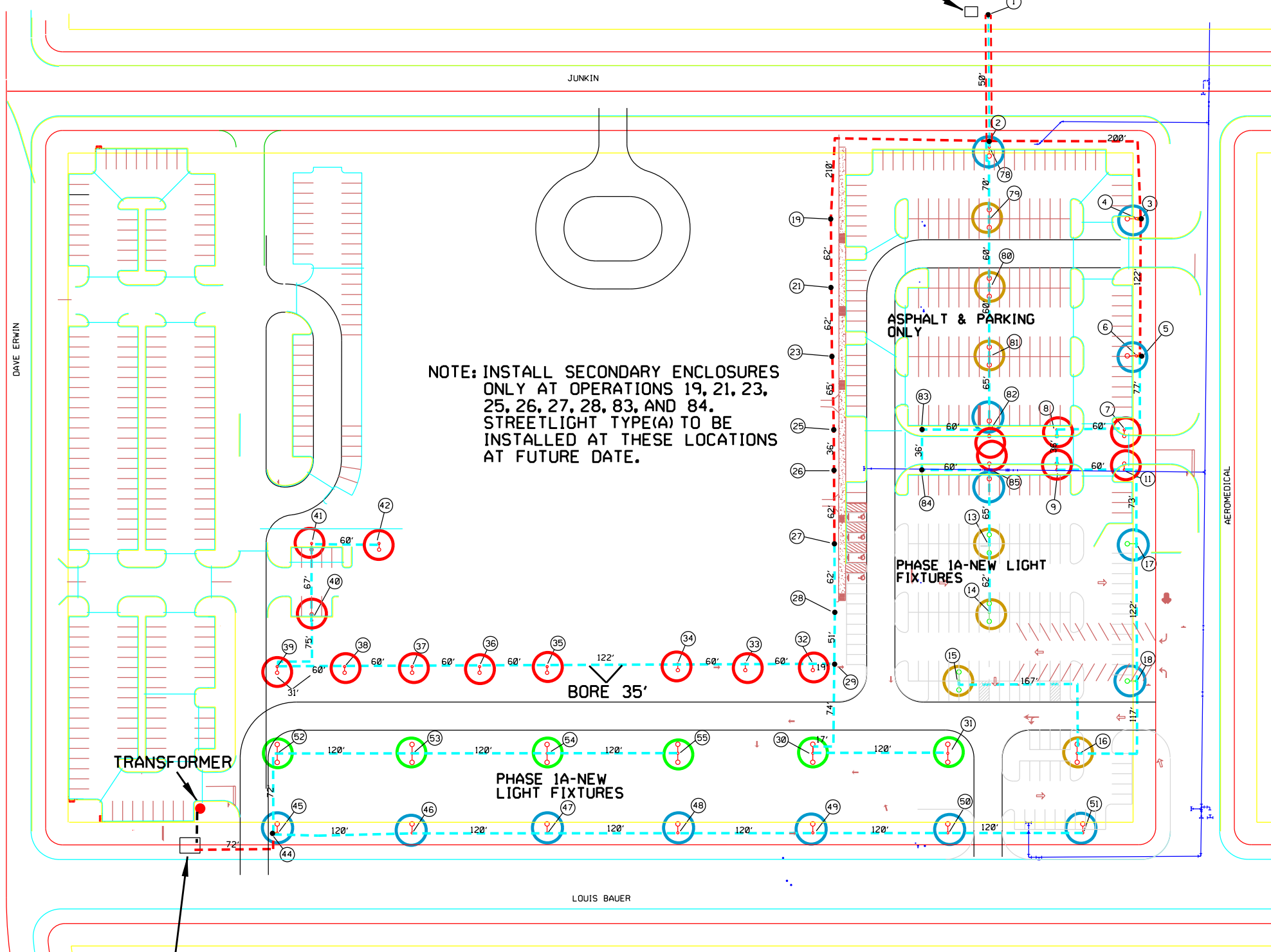
ALL LIGHTS 240 VOLTS

LUMINAIRE SCHEDULE

KEY	QTY.	CATALOG NUMBER	MOUNTING	NO. LAMPS
(A)	17	MR1 150MH SR2	16 FT.	1
(B)	7	MR2 250M SR3 (PULSE START)	22 FT.	2
(C)	6	MR2 250M SR3 (PULSE START)	20 FT.	2
(D)	14	MR2 250M SR3 (PULSE START)	18 FT.	1



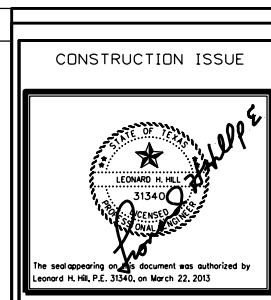
MTR1  
 METER, DISCONNECT,  
 AND CONTROL CONTACTOR



NOTE: INSTALL SECONDARY ENCLOSURES ONLY AT OPERATIONS 19, 21, 23, 25, 26, 27, 28, 83, AND 84. STREETLIGHT TYPE(A) TO BE INSTALLED AT THESE LOCATIONS AT FUTURE DATE.

MTR2  
 METER, DISCONNECT,  
 AND CONTROL CONTACTOR

- LEGEND
- METER & DISCONNECT
  - SEC-1
  - SEC-2
  - SEC-3
  - SECONDARY ENCLOSURE
  - STREET LIGHT A
  - STREET LIGHT B
  - STREET LIGHT C
  - STREET LIGHT D



Brooks City Base #2 Pape Bldg. 775 Tx A&M  
 Cable Route & Equipment Drawing

APPROVED FOR CONSTRUCTION: YES

APPROVED BY: LEONARD HILL

DATE ISSUED: 3-22-13



NOT TO SCALE SHEET NUMBER 1 OF 1