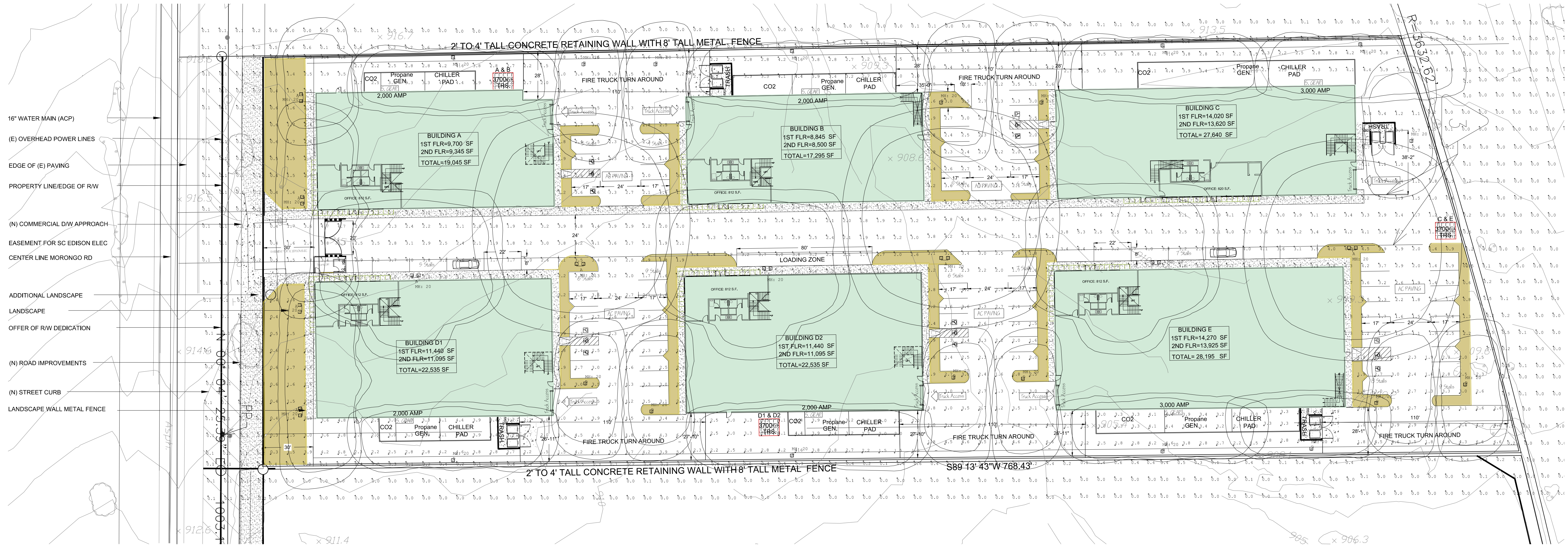
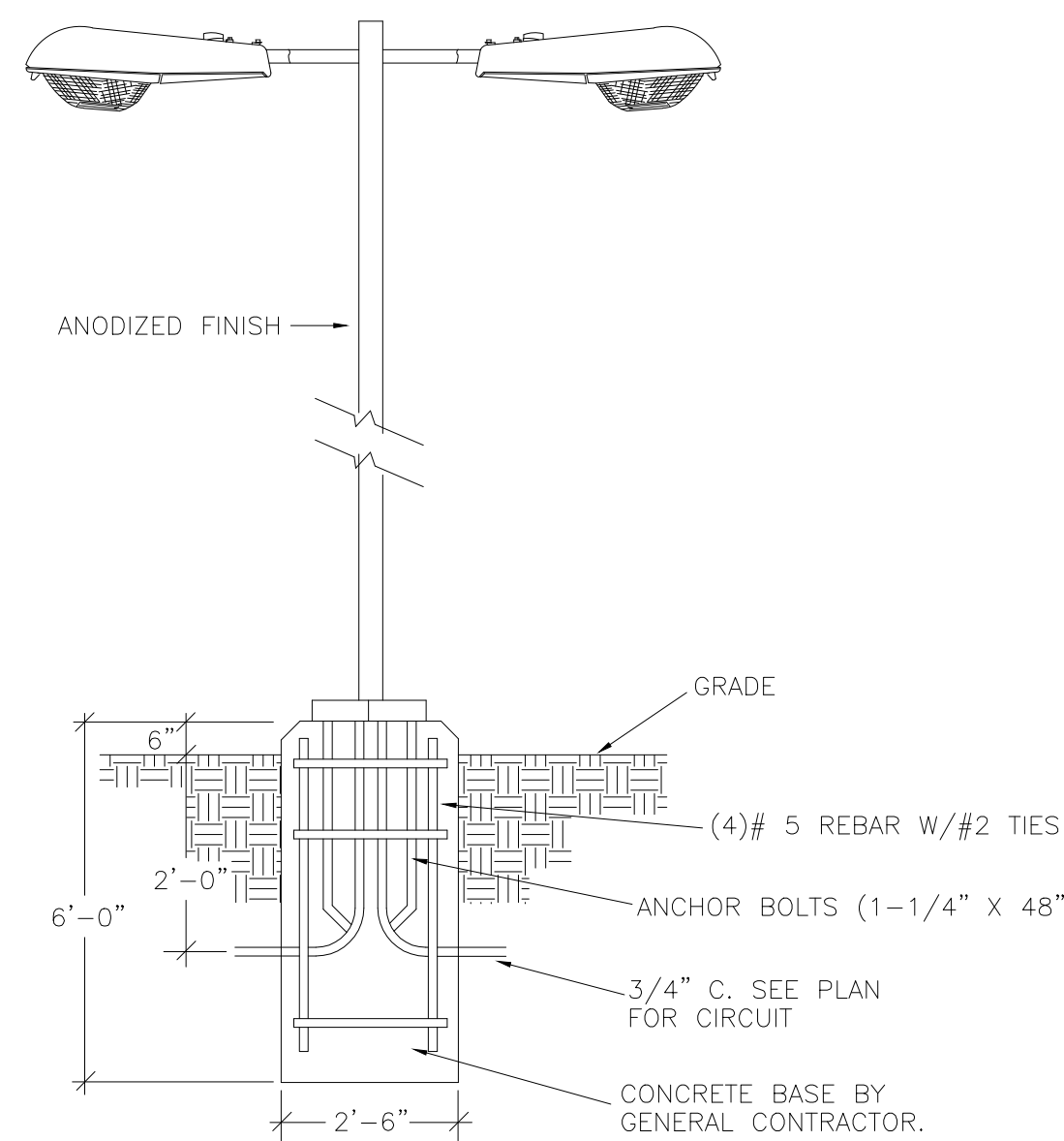


- PROPERTY LINE
FENCE
GAS LINE
NEW SEWER LINE
SET BACK LINE
(E) WATER LINE
NEW SUMP PUMP
BOUNDARY
(E) TELEPHONE
(E) SEWER CLEANOUTS
DOUBLE LED 100W LIGHT POLE
SINGLE LED 100W LIGHT POLE



1 SITE PHOTOMETRIC LIGHT PLAN
SCALE: 1"=30'



- LUMINAIRE REQUIREMENTS
1. REFLECTOR - PRISMATIC GLASS, EXCEPT AS NOTED
2. REFLECTOR - ANODIZED ALUMINUM
3. HANGING - DIE CAST ALUMINUM
4. HUNG ALUMINUM BODY WITH GASKET AND LATCH
5. INTERNAL LED DRIVER - FIVE AND VOLTAGE AS SHOWN
6. ALL INTERNAL FINISHED STEEL OR NONCORRODING
7. ADJUSTABLE FORWARD/BACK
8. 1-1/4\"/>

NOTE: 1. LUMINAIRE DISTRIBUTION AS SPECIFIED IN LIGHTING SCHEDULE OR ON

TYPICAL PARKING LOT LIGHT
NO SCALE

Underground Service Alert



Call: TOLL FREE
1-800
227-2600

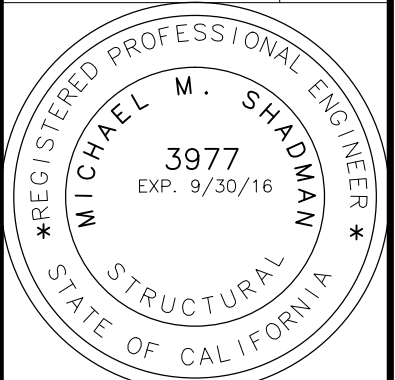
TWO WORKING DAYS BEFORE YOU DIG

Luminaire Schedule											
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	LLD	LDD	BF	Description	Filename	
	10	A	TWIN	15760	0.850	0.944	0.900	1.000	GLEON-AE-03-LED-E1-T4FT	GLEON-AE-03-LED-E1-T4FT.ies	
	1	B	SINGLE	15669	0.850	0.944	0.900	1.000	GLEON-AE-03-LED-E1-T3	GLEON-AE-03-LED-E1-T3.ies	
	4	C	SINGLE	15667	0.850	0.944	0.900	1.000	GLEON-AE-03-LED-E1-SL3	GLEON-AE-03-LED-E1-SL3.ies	
	19	D	SINGLE	12976	0.850	0.944	0.900	1.000	GLEON-AE-03-LED-E1-SL2-HSS	GLEON-AE-03-LED-E1-SL2-HSS.ies	
	10	E	SINGLE	15347	0.850	0.944	0.900	1.000	GLEON-AE-03-LED-E1-SL2	GLEON-AE-03-LED-E1-SL2.ies	
	4	F	BACK-BACK	16581	0.850	0.944	0.900	1.000	GLEON-AE-03-LED-E1-5M	GLEON-AE-03-LED-E1-5M.ies	

ILLUMINANCE TEMPLATES ARE BASED ON 1 F.C. & 0.5 F.C.

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ENTRY	Illuminance	Fc	3.93	7.7	2.1	1.87	3.67
TYPICAL ROAD	Illuminance	Fc	2.94	8.6	1.1	2.67	7.82
TYPICAL ROAD 2	Illuminance	Fc	3.71	8.9	1.4	2.65	6.36

REVISIONS BY



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MORONGO INDUSTRIAL PARK, LOT 2

MERJ LIFE, LLC; A CALIFORNIA LIMITED LIABILITY CO.
LITTLE MORONGA RD
CITY OF DESERT HOT SPRINGS

Shad Design Group
Architectural, Planning & Engineering
5550 STEVENS CREEK BLVD SUITE 220
SAN JOSE, CA 95117
(408) 472-4295 FAX (408) 877-1528
email: shadwin@shadwin.net

DATE: 6-6-2017

SCALE: AS SHOWN

DRAWN: LB

JOB NO.

E-1

OF SHEETS