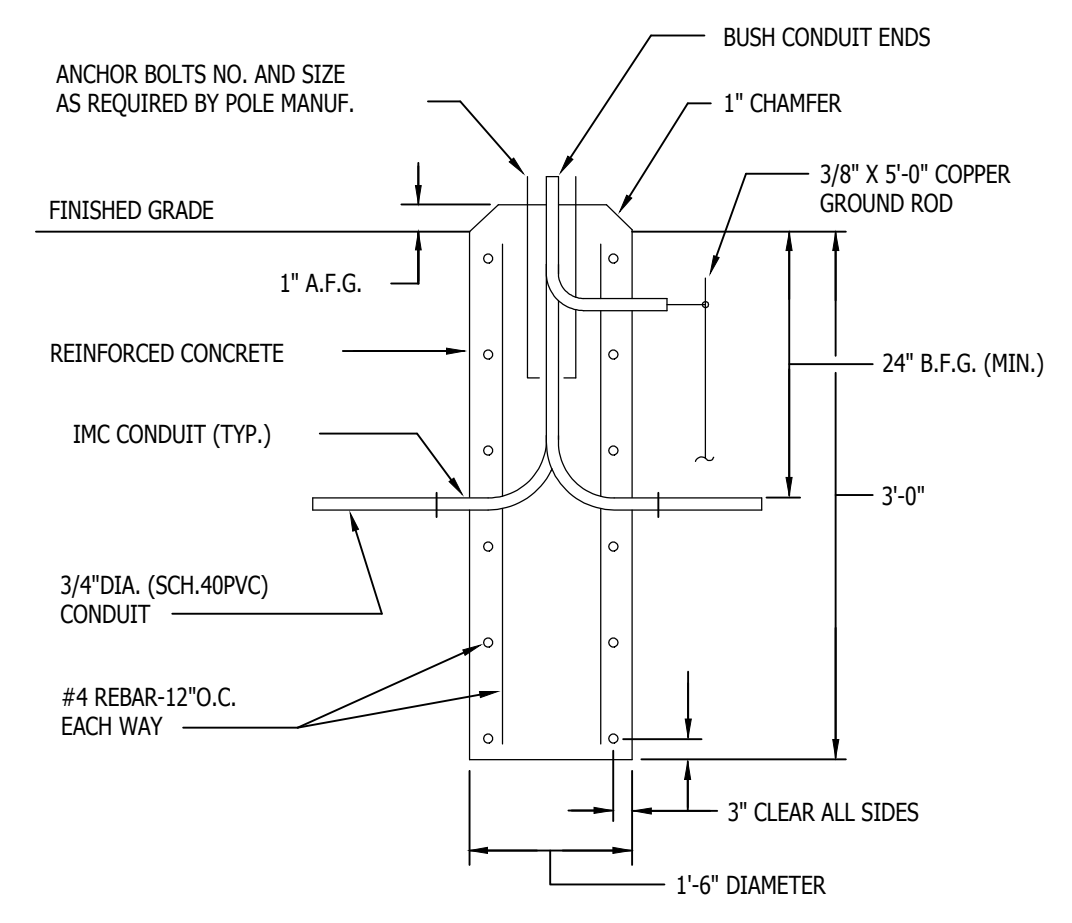


GENERAL NOTES:

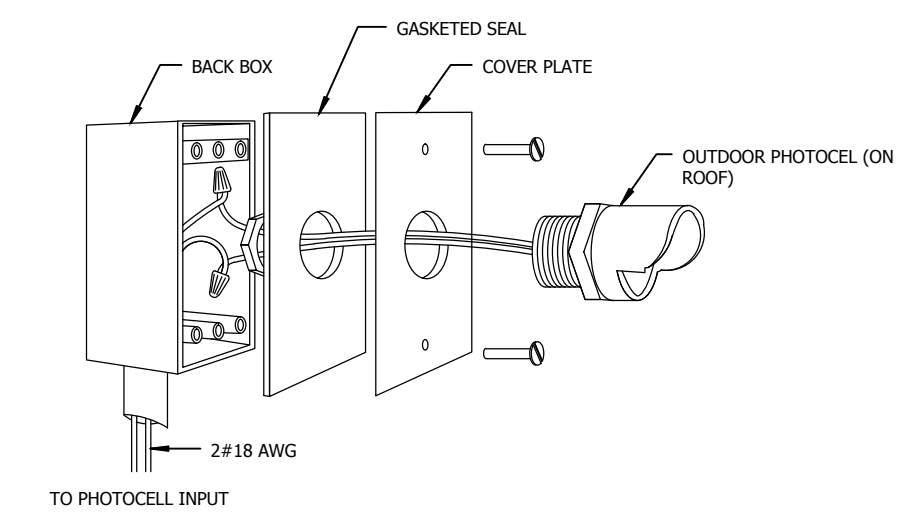
1. ALL CALCULATIONS AT GRADE LEVEL.
2. LLF OF 0.85 APPLIED TO ALL LUMINAIRES.
3. FIXTURES SHALL BE CONTROLLED ON/OFF VIA BUILDING MOUNTED PHOTOCELL.
4. REFER TO SHEET SLO.1 FOR LIGHTING FIXTURE SCHEDULE.
5. EXISTING LIGHTING FIXTURES NOT INCLUDED IN CALCULATION.

KEYED NOTES:

- 1 REFERENCE DETAIL 2/SLO.1.
- 2 REFERENCE DETAIL 4/SLO.1.

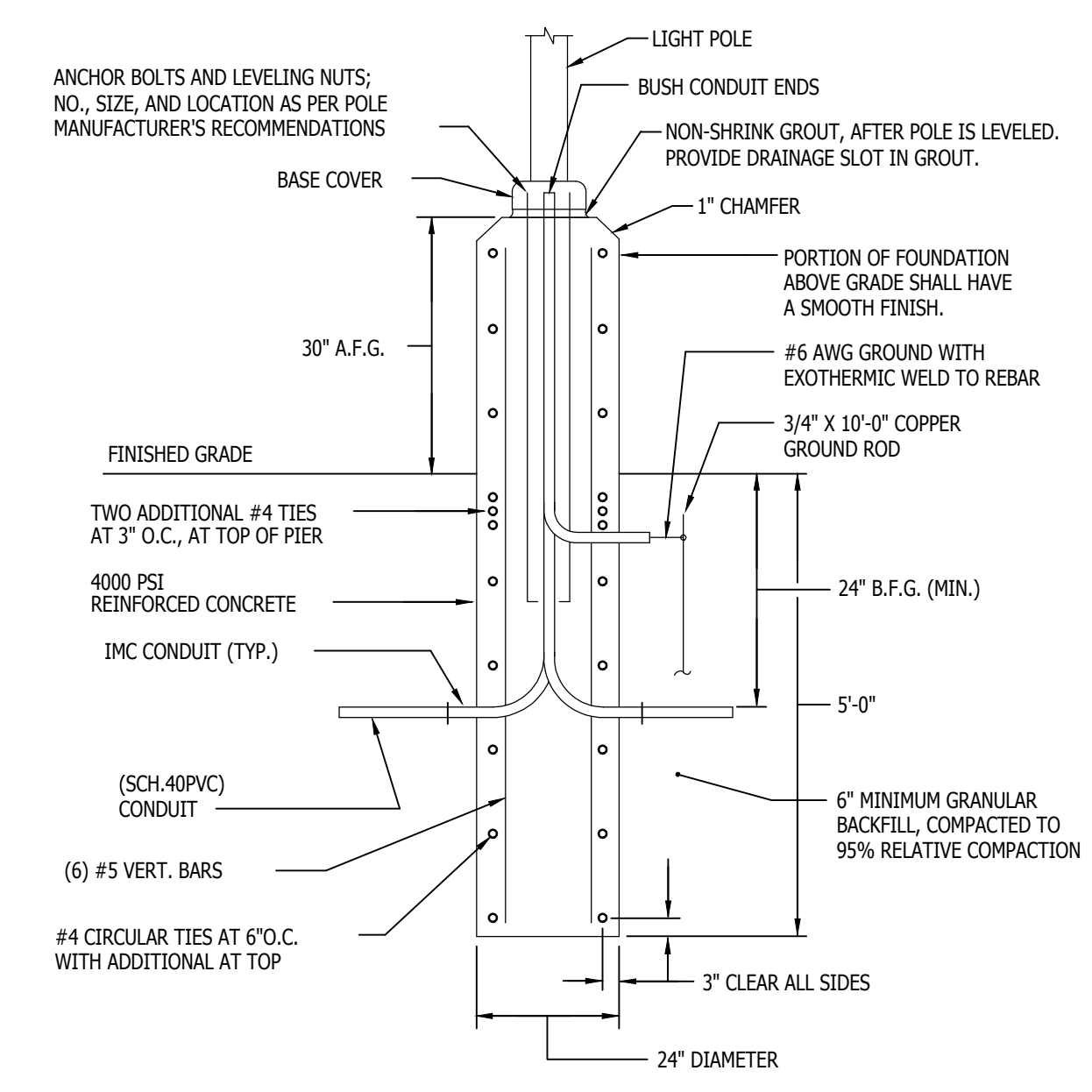


2 TYPICAL FLUSH POLE FOUNDATION DETAIL
NO SCALE



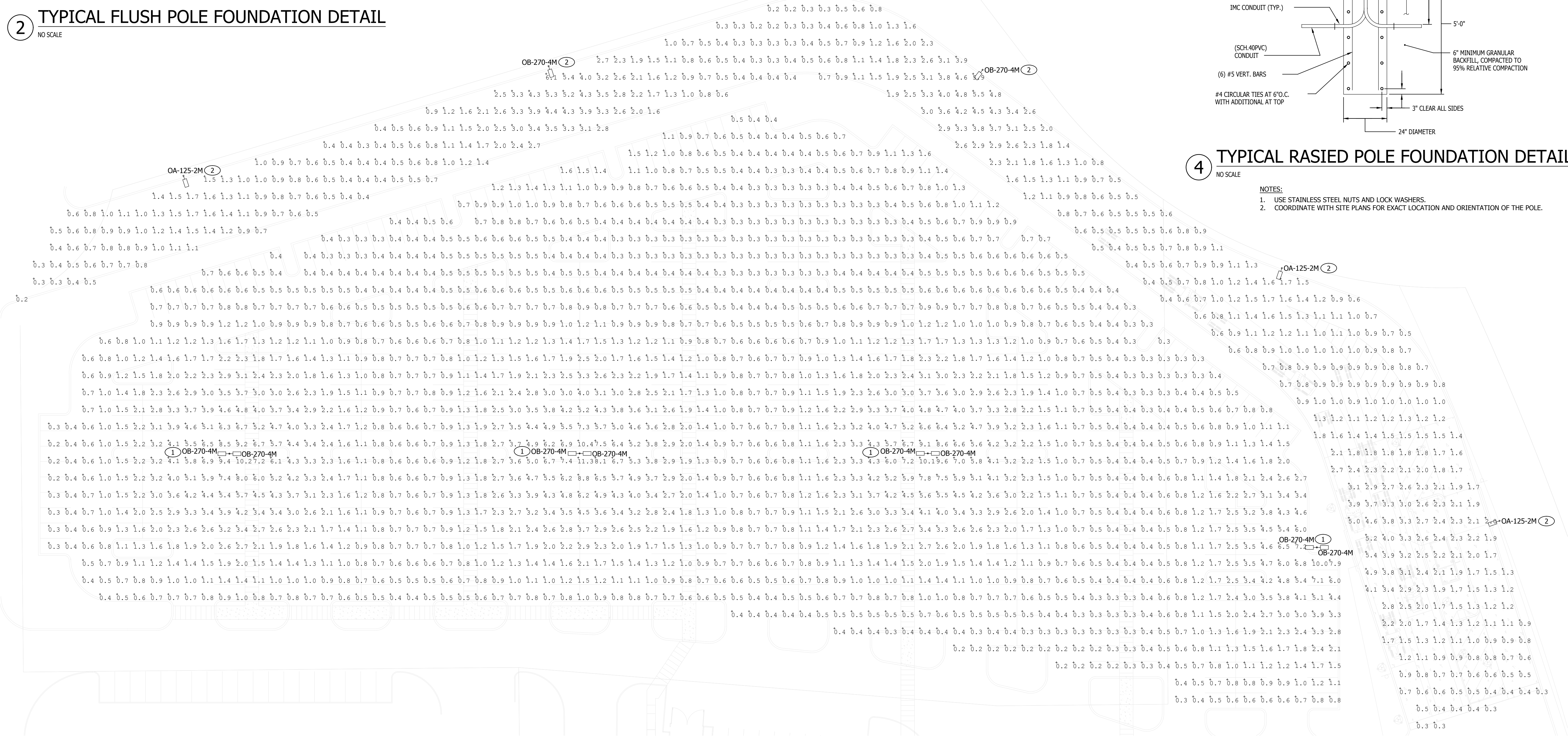
NOTE: ALL POLE MOUNTED FIXTURES SHALL BE CONTROLLED BY BUILDING MOUNTED PHOTOCELL. FIXTURES SHALL BE ON FROM DUSK TO MIDNIGHT.

3 TYPICAL PHOTO CELL MOUNTING DIAGRAM
NO SCALE



4 TYPICAL RASIED POLE FOUNDATION DETAIL
NO SCALE

- NOTES:
1. USE STAINLESS STEEL NUTS AND LOCK WASHERS.
 2. COORDINATE WITH SITE PLANS FOR EXACT LOCATION AND ORIENTATION OF THE POLE.



1 LIGHTING SITE PLAN
1" = 30' - 0"

Calculation Summary							
Table	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CAR PARKING	Illuminance	fc	1.52	11.3	0.2	7.60	59.50
TRUCK ENTRY DRIVE	Illuminance	fc	1.47	6.1	0.2	7.35	30.50

LIGHTING FIXTURE SCHEDULE						
FIXTURE TYPE	MANUFACTURER AND MODEL NUMBER	DESCRIPTION	LAMP	MOUNTING	VOLTAGE	REMARKS
OA-125-2M	DSX2-LED-P4-40K-T2M-MVOLT	POLE MOUNT LUMINAIRE, FULL CUTOFF, TYPE 2M DISTRIBUTION.	14,457 LUMENS 125 WATTS 4000K CCT	POLE	120-277V	FINISH SHALL BE BLACK IN COLOR. MOUNT BOTTOM OF FIXTURE AT 30'-0" AFG. POLE AND FOUNDATION BY OTHERS.
OB-270-4M	DSX2-LED-P4-40K-T4M-MVOLT	POLE MOUNT LUMINAIRE, FULL CUTOFF, TYPE 4M DISTRIBUTION.	25,365 LUMENS 270 WATTS 4000K CCT	POLE	120-277V	FINISH SHALL BE BLACK IN COLOR. MOUNT BOTTOM OF FIXTURE AT 30'-0" AFG. POLE AND FOUNDATION BY OTHERS.