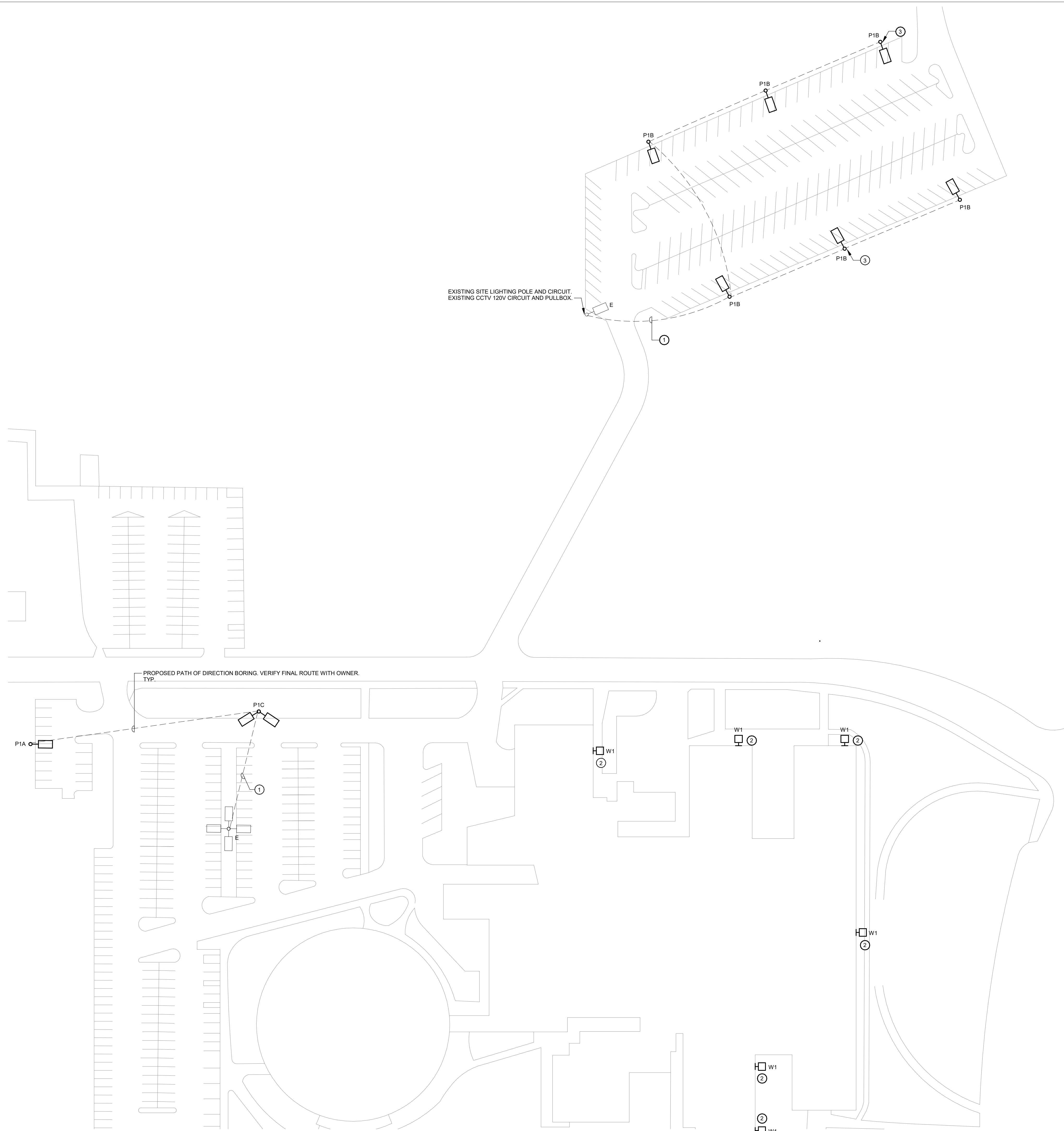


SITE LIGHTING GENERAL NOTES

1. RETURN ANY EXCAVATED SOIL TO GRADE LEVEL. THOROUGHLY COMPACT TO MINIMIZE SETTLING OF GROUND. REPAIR ANY DAMAGE OR DISTURBANCES TO THE SITE WITHIN OWNER'S APPROVAL. NEW GRASS SEED SHALL BE BY OWNER. VERIFY ALL DIMENSIONS ON SITE. ELECTRICAL SITE PLAN SHOULD NOT BE USED FOR MATERIAL TAKE OFF'S.
2. UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES HAVE BEEN SHOWN BASED UPON AVAILABLE INFORMATION. THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. IT IS ALSO POSSIBLE THAT THERE MAY BE OTHER UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES IN EXISTENCE THAT ARE NOT REFERENCED ON THIS PLAN. HAND EXCAVATE AT CRITICAL POINTS AS NECESSARY TO VERIFY LOCATIONS, SIZES, ELEVATIONS, FLOW LINES, ETC. IF A PROBLEM OR INTERFERENCE EXISTS, NOTIFY ENGINEER BEFORE PROCEEDING.
3. COORDINATE PHASING AND ELECTRICAL OUTAGES CLOSELY WITH THE OWNER. PREPARE SCHEDULE DETAILING WHEN OUTAGE MAY OCCUR AND LENGTH OF OUTAGE BEFORE SERVICE IS RESTORED. NO WORK MAY OCCUR INTERRUPTING ELECTRICAL SERVICES WITHOUT OWNER'S APPROVAL A MINIMUM OF TWO DAYS IN ADVANCE.
4. NEW WIRING SHALL BE INSTALLED IN PVC CONDUIT. ROUTING IS SHOWN BASED ON DIRECTIONAL BORING. TRENCHING MAY BE USED WHERE PRIOR APPROVED BY OWNER.

KEYNOTES (#)

1. CONNECT TO EXISTING SITE LIGHTING CIRCUIT AT NEAREST EXISTING POLE LOCATION USING #10 CONDUCTORS IN 1" CONDUIT.
2. INSTALL NEW EXTERIOR LED WALLPACK W1. CONNECT TO NEAREST AVAILABLE NON-SWITCHED CIRCUIT USING #12 CONDUCTORS IN 3/4" CONDUIT. ROUTE CONDUIT ABOVE ACCESSIBLE CEILINGS IN EXISTING BUILDING WHERE POSSIBLE. SURFACE MOUNT CONDUIT IS ALLOWED WHERE NO ACCESSIBLE CEILING PATH IS AVAILABLE. PAINT SURFACE MOUNT CONDUIT TO MATCH WALL/CEILING FINISH. MOUNT FIXTURE HIGH AS POSSIBLE OR MATCH ADJACENT EXISTING FIXTURE HEIGHT.
3. PROVIDE SEPARATE 120V 20A CONNECTION FOR DISTRICT INSTALLED CCTV CAMERAS. ROUTE #12 CONDUCTORS IN SAME 1" CONDUIT FOR SITE LIGHTING CONDUCTORS; CAP CONDUCTORS INSIDE LIGHT POLE HANDHOLE. VERIFY FINAL ROUTING AND LOCATION WITH OWNER PRIOR TO ROUGH-IN.



1 LINCOLN HIGH SCHOOL - SITE LIGHTING
1" = 50'-0"

