

CONSULTANT:

SEAL:



CLIENT:

CLIENT REF. #:

PROJECT:

1164 / 1166 HIGHCROFT
 MANOTICK, ON.

KEY PLAN:

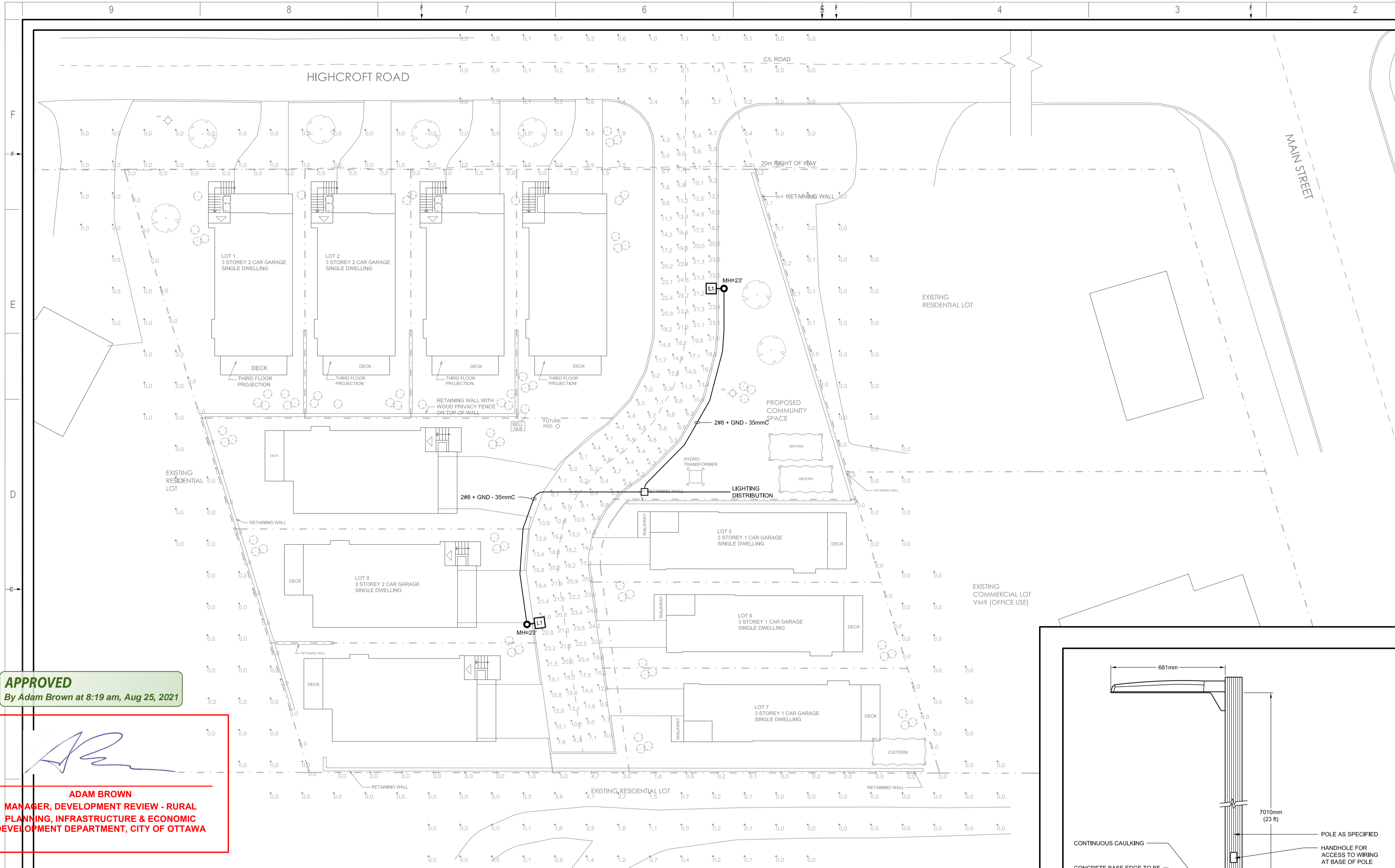
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ISSUED FOR - REVISION:

IS	RE	DATE	DESCRIPTION
	1	2021/05/03	RE-ISSUED FOR SITE PLAN APPROVAL
A		2020/07/09	ISSUED FOR SITE PLAN APPROVAL

PROJECT NO:	201-04582-00	DATE:	2020/07/07
ORIGINAL SCALE:		IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.	
DESIGNED BY:	D.G.	CHECKED BY:	G.G.
DISCIPLINE:	ELECTRICAL		

TITLE:	SITE LIGHTING LAYOUT		
SHEET NUMBER:	E-01	1 OF 1	REV #
ISSUE:	RE-ISSUED FOR SITE PLAN APPROVAL		
DATE OF:	2021/05/03		0



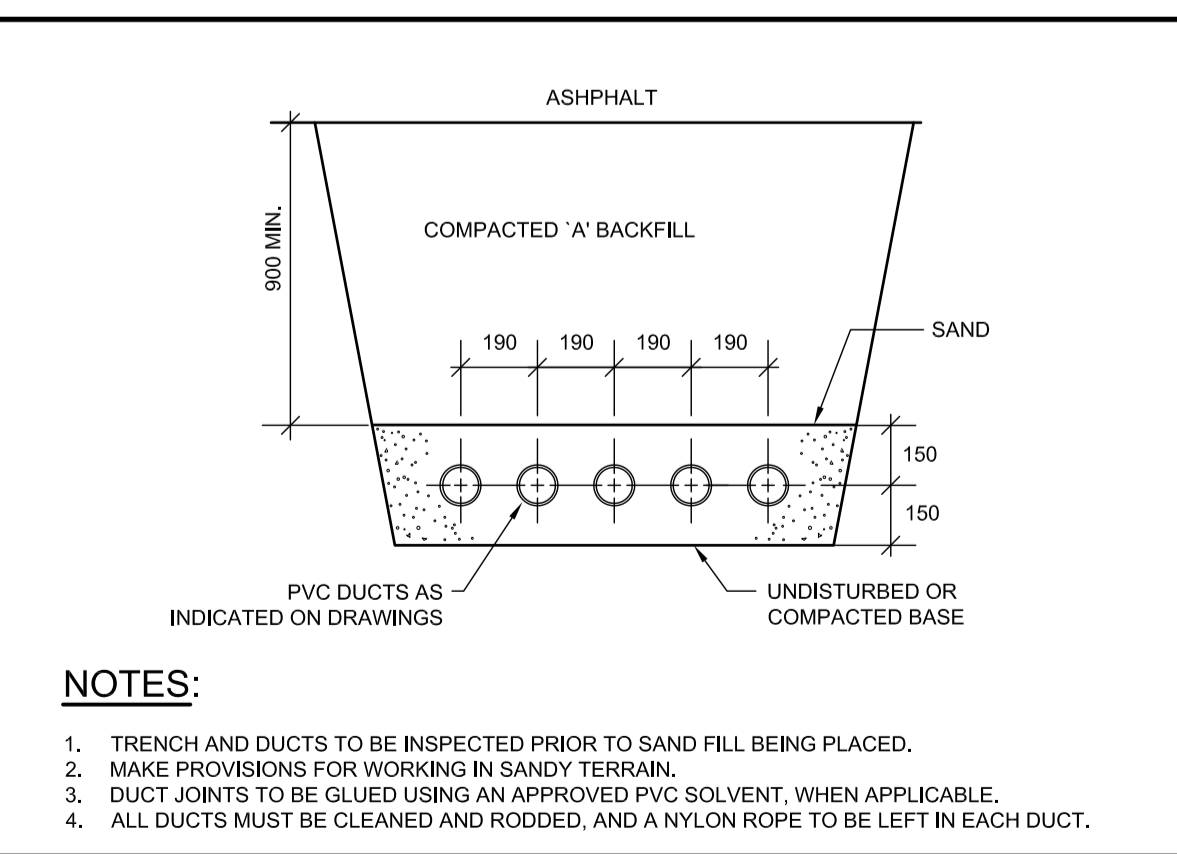
APPROVED
 By Adam Brown at 8:19 am, Aug 25, 2021

Adam Brown
ADAM BROWN
 MANAGER, DEVELOPMENT REVIEW - RURAL
 PLANNING, INFRASTRUCTURE & ECONOMIC
 DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

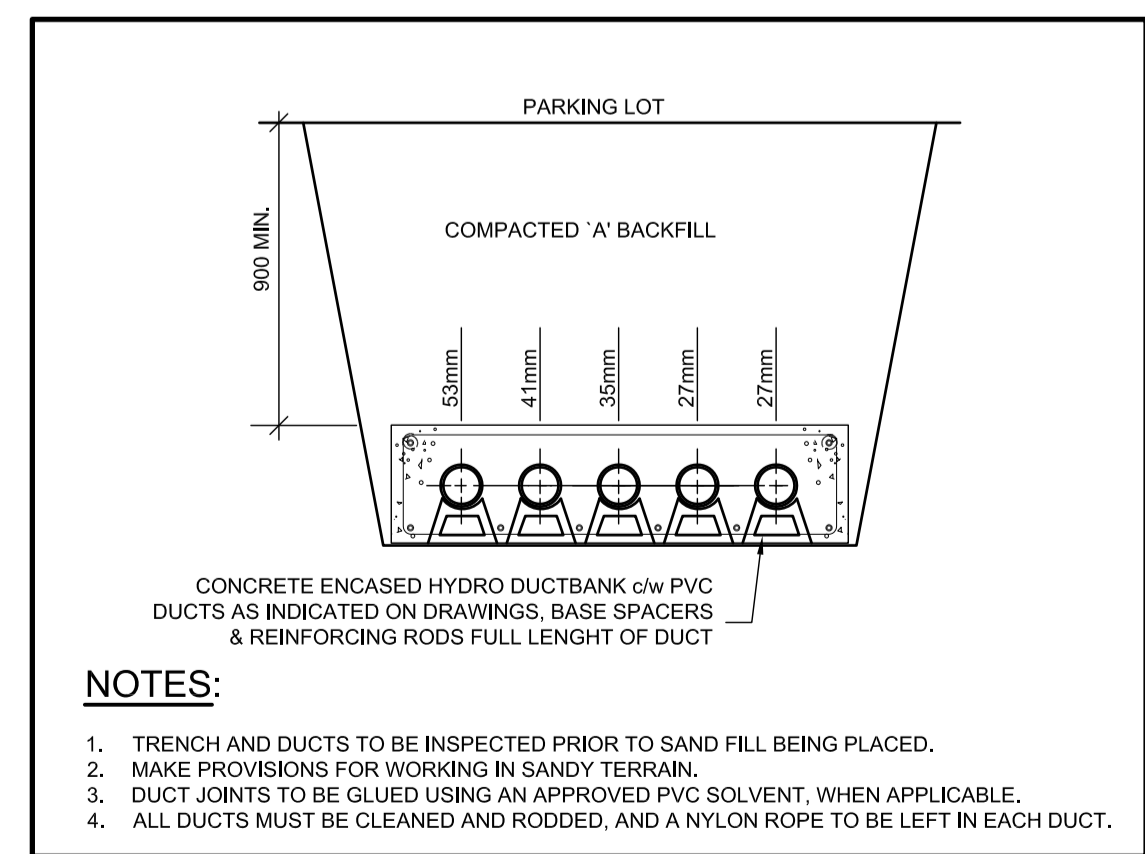
1 SITE PLAN - LIGHTING LAYOUT
 E-01 1:200

LIGHTING FIXTURE SCHEDULE	
TYPE	L1
DISCRIPTION	STREETWORKS USSL DISCRETE LED AREA / SITE LUMINAIRE, 24 LED CONFIGURATION, TYPE II DISTRIBUTION
CATALOGUE NUMBER	USSL-PA1A-730-U-T2R-HSS
LAMPS PER FIXTURE	24
TYPE	LED
WATTS	2.25
COLOUR	3000K
TOTAL LUMENS	6926
VOLTAGE	120/208V
TOTAL WATTS	54
MOUNTING	POLE @ 7010mm (23 ft.)

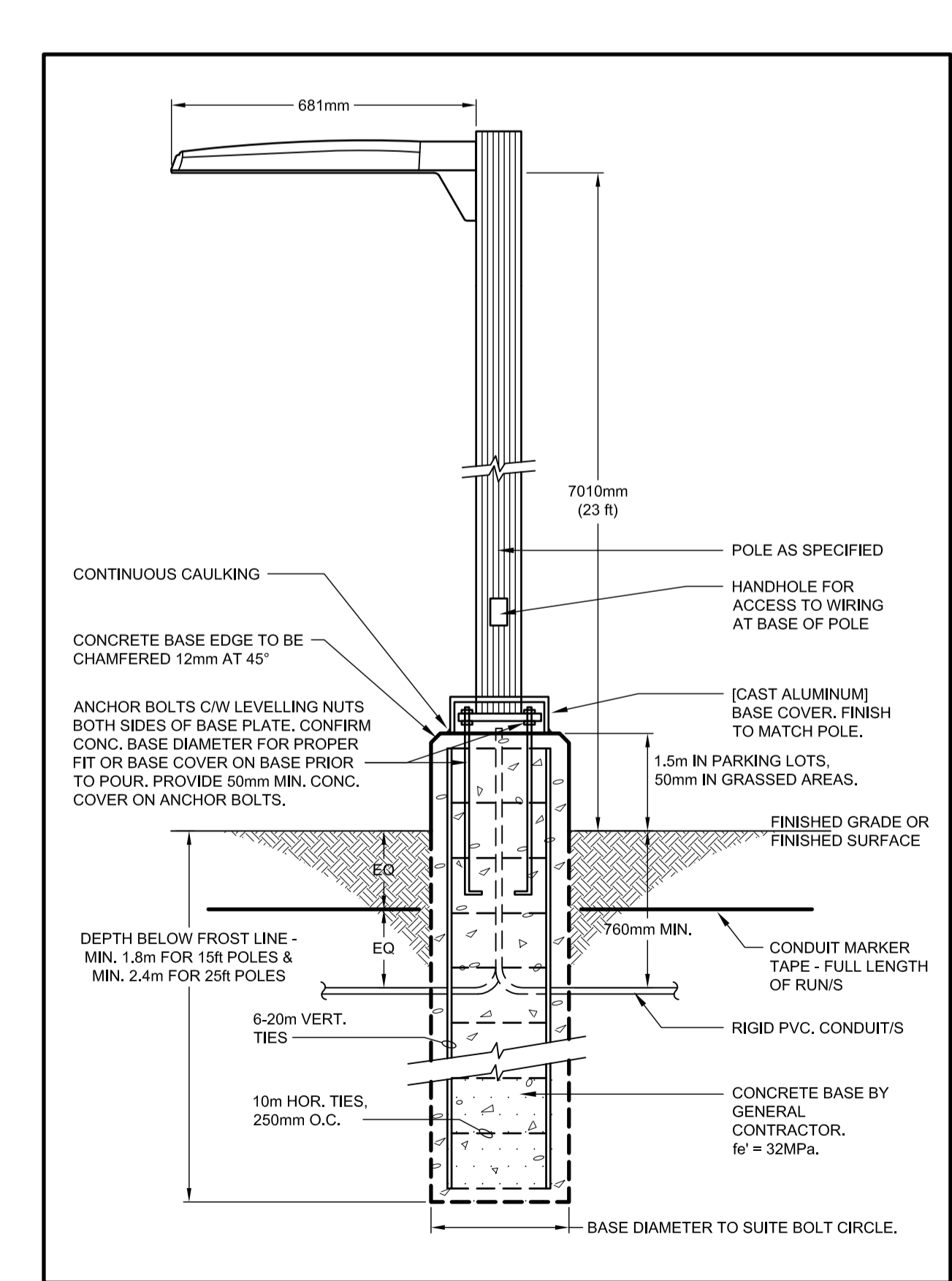
ABBREVIATIONS: "LED" = LIGHT EMITTING DIODE



2 TYPICAL - DIRECT BURIED DUCT DETAIL
 E-01 N.T.S.



3 TYPICAL - DUCT DETAIL AT ROAD CROSSING
 E-01 N.T.S.



4 BASE DETAIL FOR POLE MOUNTED LUMINAIRES
 E-01 N.T.S.