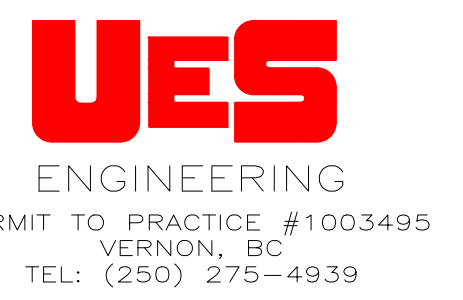
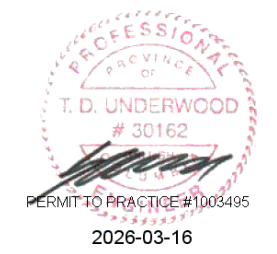


4	MAR 16/26	ISSUED FOR TENDER	IS	TDU
3	DEC 10/25	ISSUED FOR REVIEW	IS	TDU
2	FEB 07/23	ISSUED FOR TENDER	IS	TDU
1	NOV 22/22	ISSUED FOR REVIEW	IS	TDU
No.	DATE	DESCRIPTION	BY	APPD

ISSUES / REVISIONS



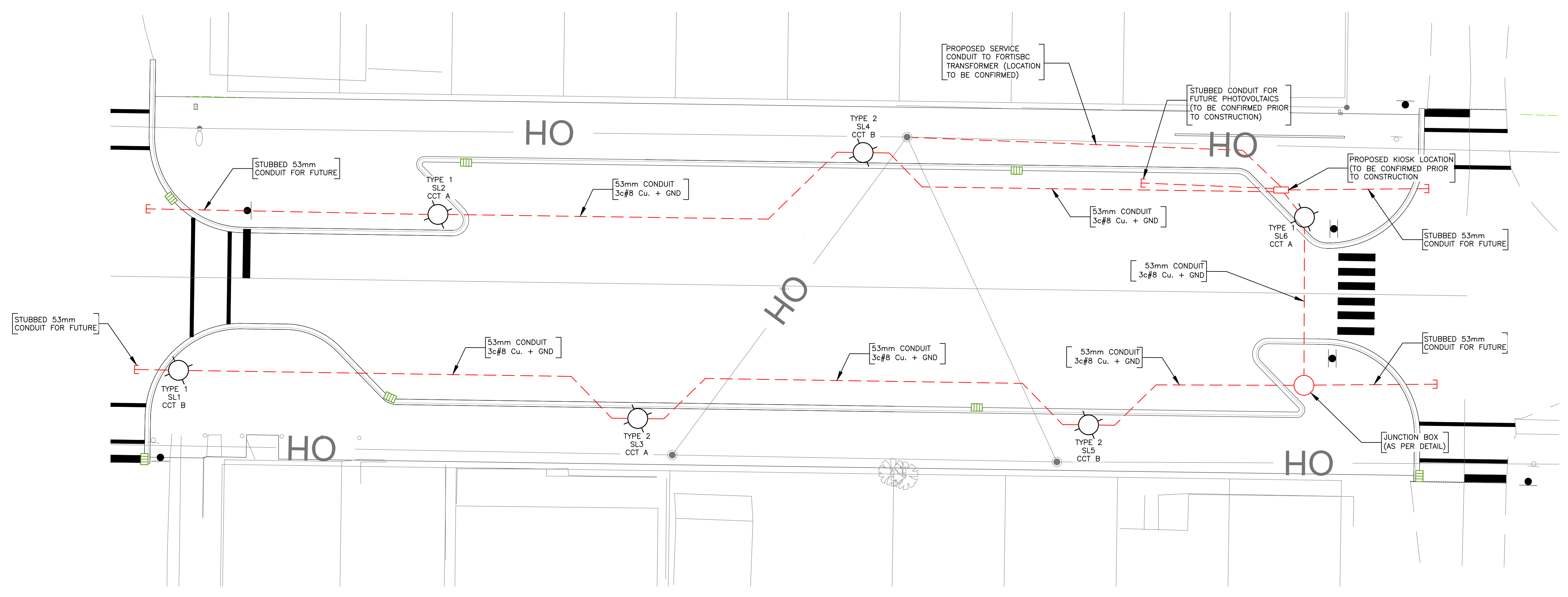
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DATE:	NOVEMBER 2022
DESIGNED BY:	IS
DRAWN BY:	IS
CONSULTANT SEAL:	



VILLAGE OF SLOCAN
HAROLD STREET NORTH

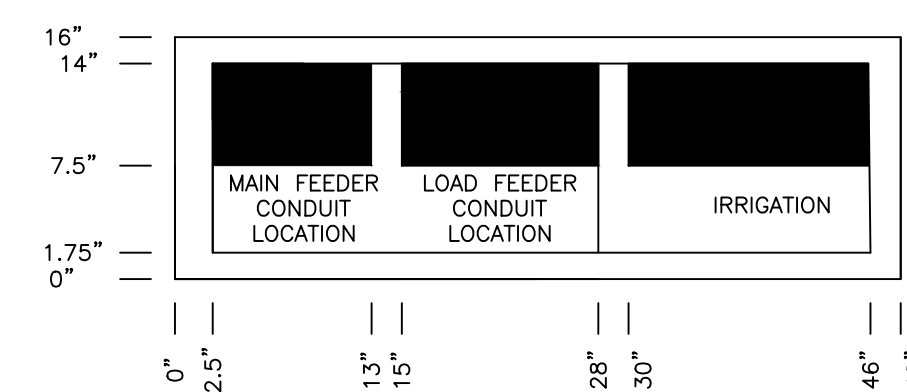
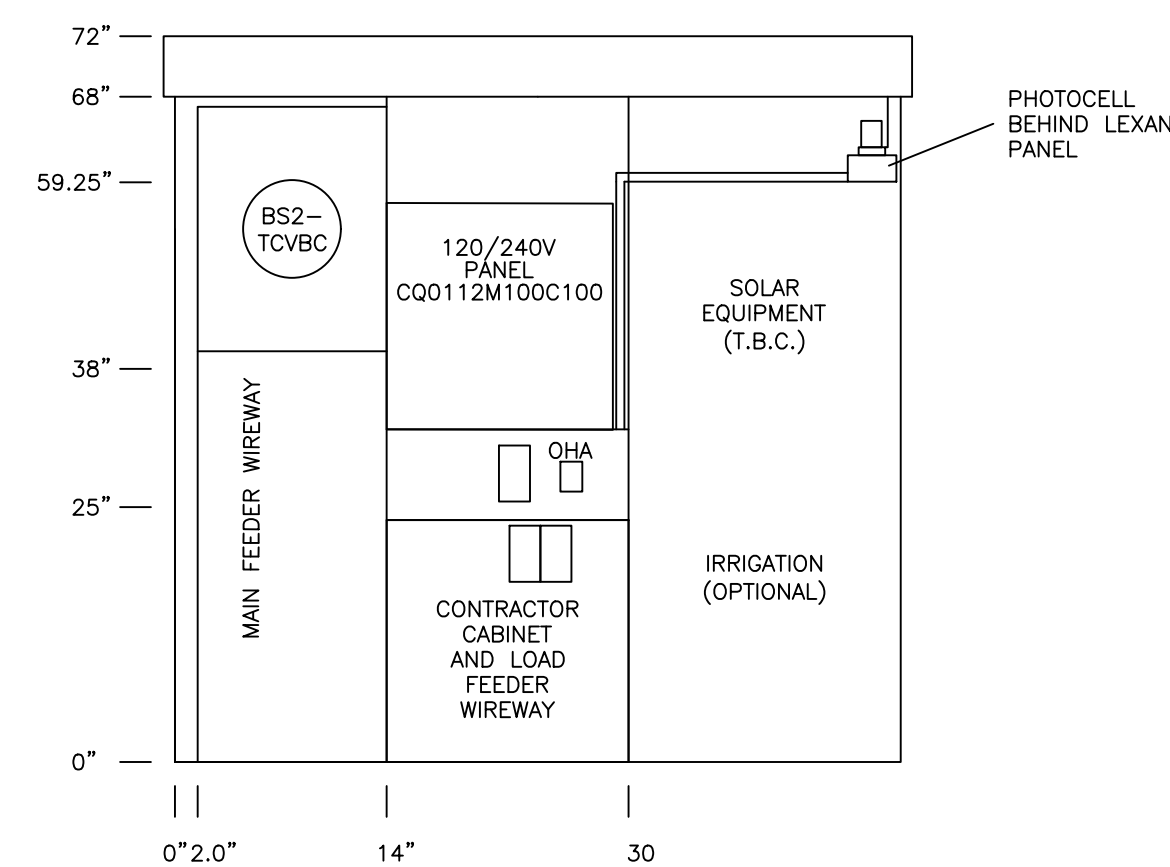
STREETLIGHT LAYOUT

PROJECT #:	DRAWING #:
210-003	E1

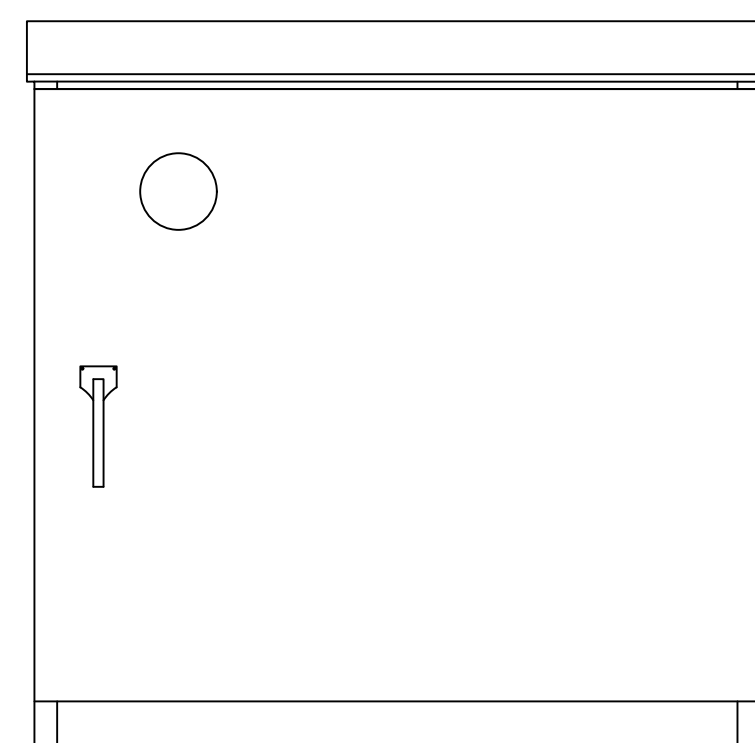


LUMINAIRE SCHEDULE					
ITEM	QTY	LUMINAIRE	POLE	DESCRIPTION	LLF
TYPE 1	3	SQUARE LANTERN: S40-72W32LED4K-G3-C-LE4	POWDER COATED BLACK 18' POLE	72W TYPE IV LED ON 18' POLE	0.85
TYPE 2	3	SQUARE LANTERN: S40-72W32LED4K-G3-C-LE5	POWDER COATED BLACK 18' POLE	72W TYPE V LED ON 18' POLE	0.85

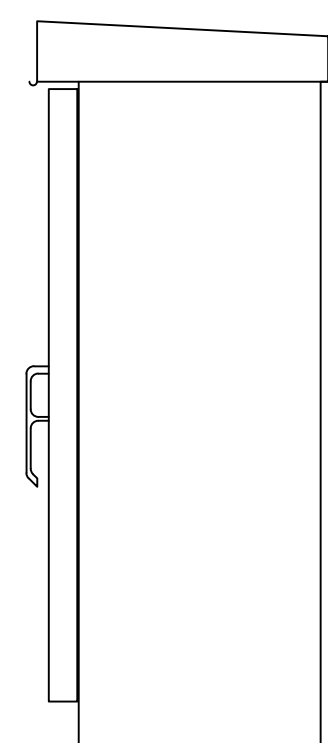
DESIGN DATA			
AREA	AVG. LUX	UNIFORMITY	CLASS
ROAD	11.4	2.1:1	LOCAL
SIDEWALK	6.9	7:1	LOCAL
ROAD DESIGN CRITERIA	9 (min)	4:1 (max)	LOCAL
SIDEWALK DESIGN CRITERIA	4 (min)	6:1 (max)	LOCAL



KIOSK DETAIL
INTERNAL
N.T.S.



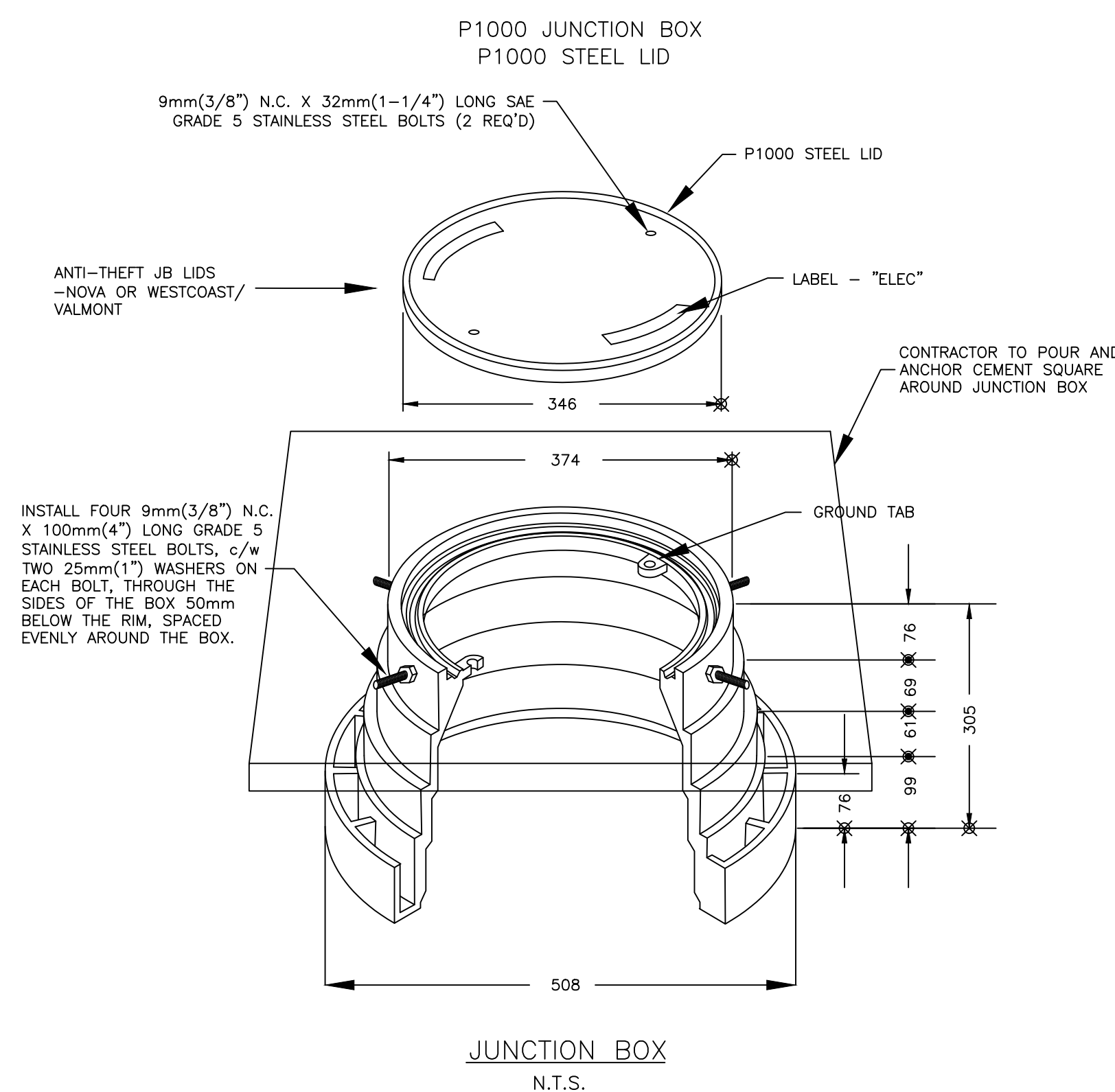
KIOSK DETAIL
FRONT VIEW
N.T.S.



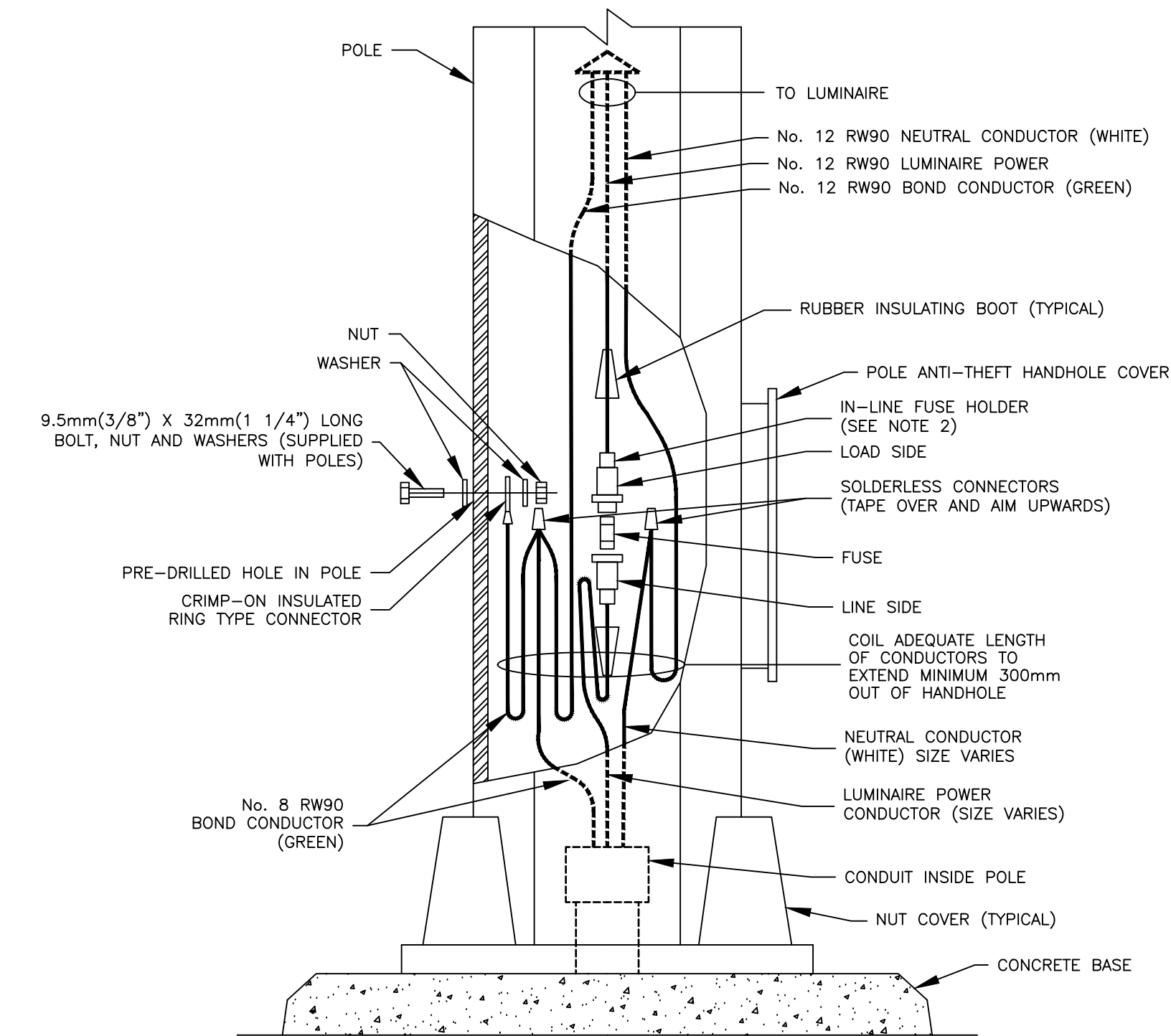
KIOSK DETAIL
SIDE VIEW
N.T.S.

NOTE: KIOSK SHALL BE BUILT APPROXIMATELY AS SHOWN INCLUDING REVISIONS FROM THE 2017 BC HYDRO SECONDARY METERING GUIDE, VALID MANUFACTURING MODEL KSDA72-48-20, USE WITH CONCRETE BASE AND RUBBER GASKET.

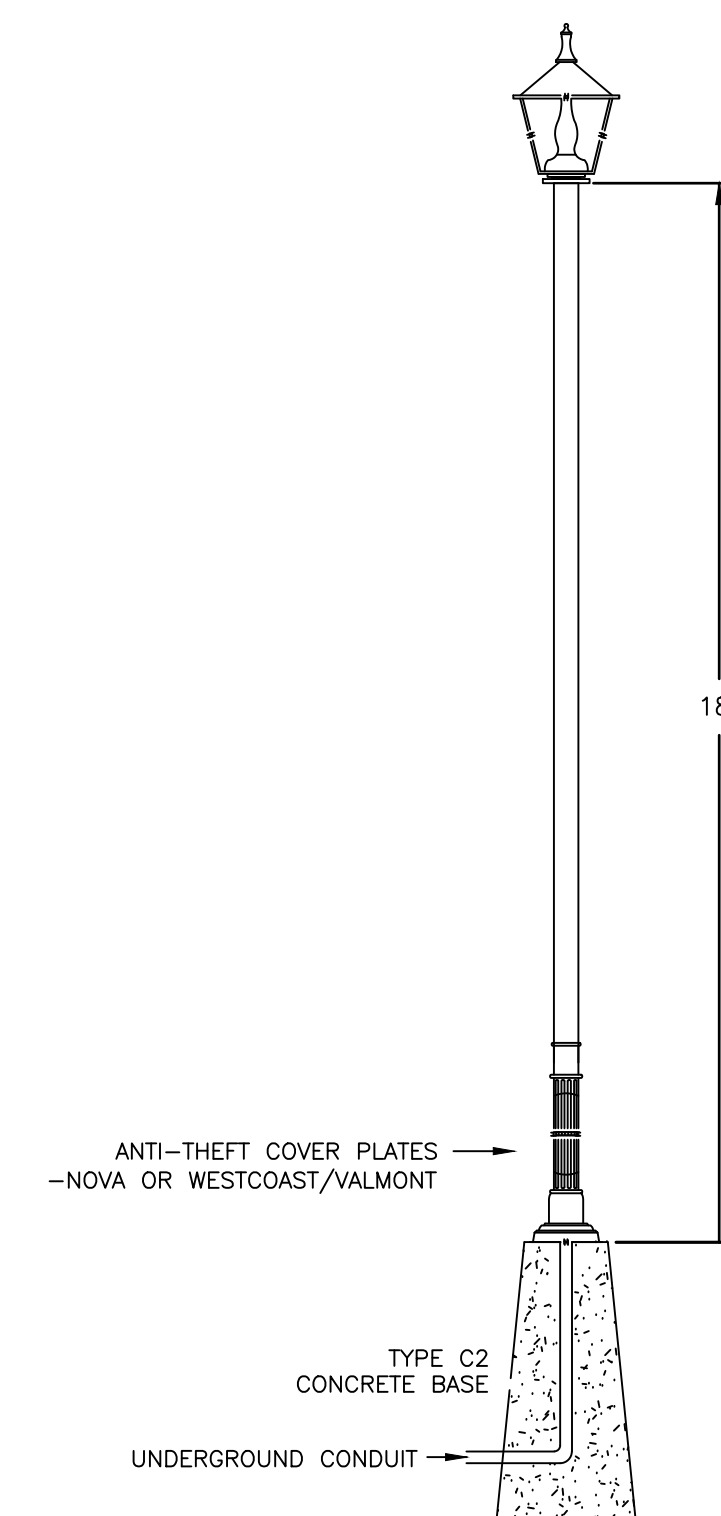
- NOTES:
- CONTRACTOR SHALL INSTALL STREETLIGHTS AND CONDUIT AS PER:
-MASTER MUNICIPAL CONTRACT DOCUMENTS (MMCD)
-CANADIAN ELECTRICAL CODE
-VILLAGE OF SLOCAN STREETLIGHT SPECIFICATIONS DOCUMENTS
 - ALL CONDUIT TO BE 53mm RPVC. CONTRACTOR SHALL USE SAND BEDDING OF 3" BELOW AND ABOVE CONDUIT
 - A 150mm MARKER TAPE SHALL BE PLACED IN THE TRENCH CENTERED BETWEEN THE TOP OF THE CONDUIT AND FINISHED GRADE.
 - CONTRACTOR TO CONTACT ENGINEER PRIOR TO INSTALLATION AND TO ALLOW INSPECTION PRIOR TO BACKFILL
 - CONTRACTOR TO PROVIDE AS-BUILT DRAWINGS TO ENGINEER.
 - CONTRACTOR TO SUPPLY INDIVIDUAL FISCHER PIERCE OR OTHER PHOTOCELL FOR EACH LUMINAIRE.
 - LUMINAIRES BE LEVEL FROM THE TENON AND PARALLEL TO THE ROAD.
 - ALL POLES TO BE POWDER COATED BLACK.
 - CONTRACTOR TO ENSURE POLE AND BOLT PATTERNS MATCH.
 - CONTRACTOR IS RESPONSIBLE TO ENSURE STREETLIGHT POLES ARE FREE OF CONFLICTS, BOTH WITH UNDERGROUND AND OVERHEAD UTILITIES (INCLUDING BC HYDRO CLEARANCES).
 - CONTRACTOR SHALL CONFIRM KIOSK SIZE WITH BC HYDRO PRIOR TO PURCHASE AND INSTALLATION.



JUNCTION BOX
N.T.S.



STREETLIGHT POLE WIRING DETAIL
N.T.S.



STREETLIGHT DETAIL
N.T.S.

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ISSUES / REVISIONS



PERMIT TO PRACTICE #1003495
VERNON, BC
TEL: (250) 275-4939

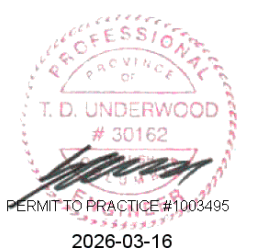
SCALE: AS SHOWN

DATE: NOVEMBER 2022

DESIGNED BY: IS

DRAWN BY: IS

CONSULTANT SEAL:



VILLAGE OF
SLOCAN

HAROLD STREET
NORTH

STREETLIGHTING
DETAILS

PROJECT #:

210-003

DRAWING #:

E2