

**NOTE TO CONTRACTORS:**  
 DO NOT SCALE DRAWINGS.  
 CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS. ALL CONDUIT RUNS AND EQUIPMENT LOCATIONS ARE TO BE COORDINATED WITH STRUCTURAL ELEMENTS AND MECHANICAL EQUIPMENT.  
 THE DRAWINGS ARE TO BE READ AND DESIGNED IN CONJUNCTION WITH THE SPECIFICATIONS.  
 ALL DRAWINGS REMAIN THE PROPERTY OF THE ENGINEER AND SHALL NOT BE REPRODUCED, REUSED, OR MODIFIED WITHOUT THE ENGINEER'S WRITTEN PERMISSION.

NO.	DATE	REVISION
02	28 OCT 2024	FOR SPA
01	23 OCT 2024	FOR REVIEW

1 SITE PLAN  
 SCALE: 1:400

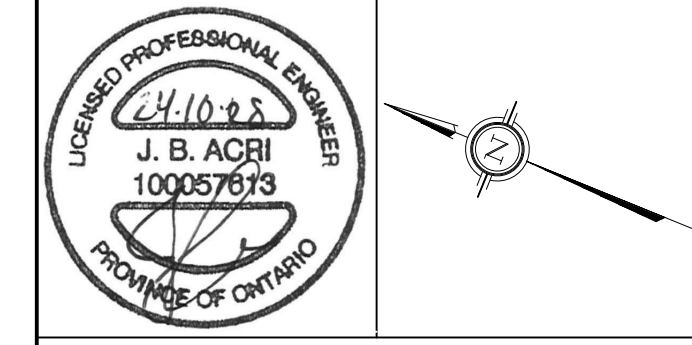
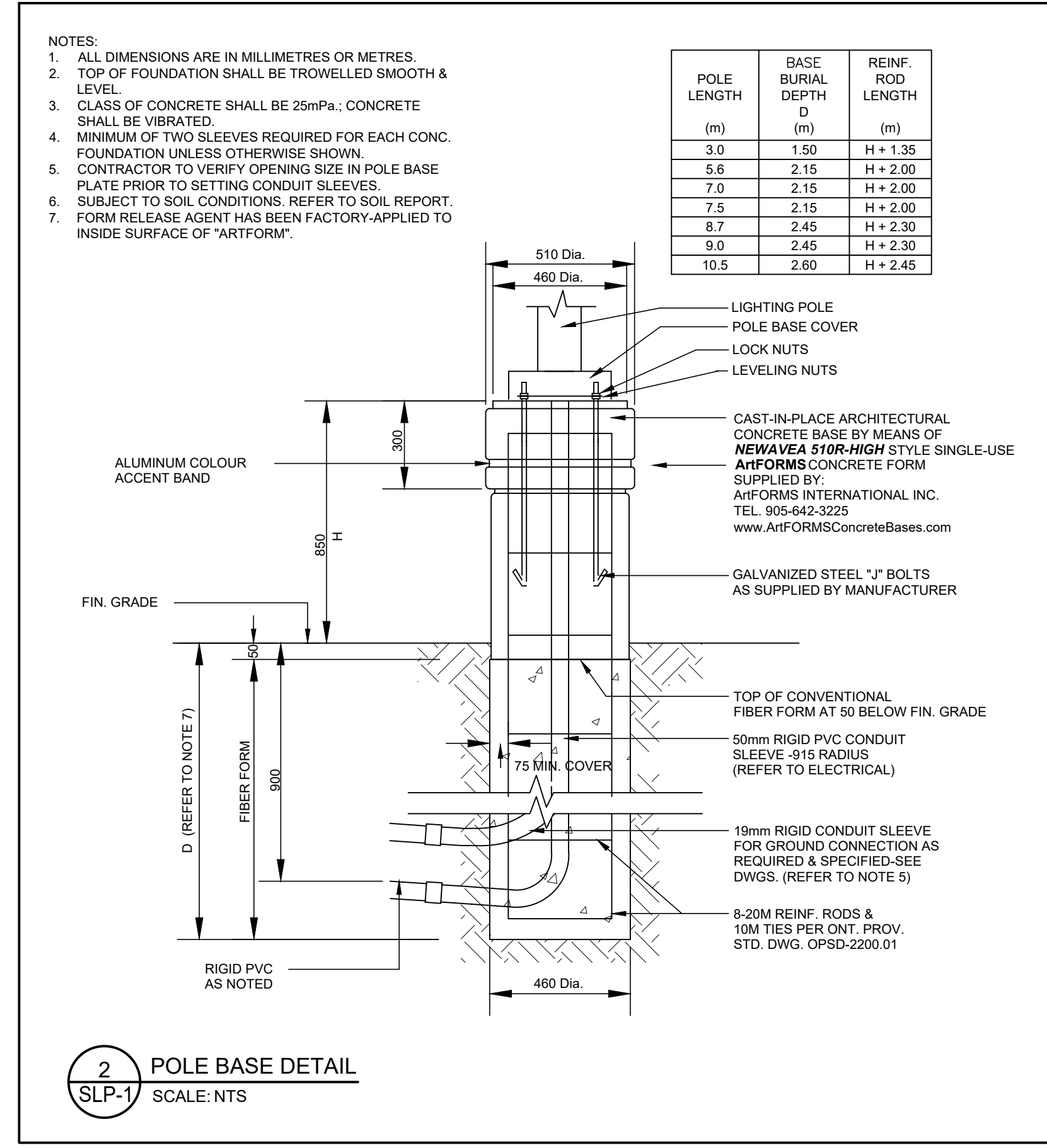
**SITE PLAN NOTES**  
 GENERAL  
 A. COORDINATE EXACT LOCATIONS OF LIGHT STANDARDS WITH SITE SERVICES, DRIVEWAYS, AND OTHER FEATURES.  
 B. MAINTAIN 1.0M BETWEEN BACK OF CURB AND CENTRE OF POLE BASES.  
 C. COORDINATE MOUNTING HEIGHTS WITH FINAL GRADE AND ARCHITECTURAL ELEVATIONS.  
 D. ALL POLE MOUNTED FIXTURES ARE TO BE MOUNTED ON 0.88M ARTFORM NEWAVEA CONCRETE BASE WITH SILVER METALLIC BANDS UNLESS OTHERWISE NOTED. REFER TO DETAIL 2/SLP-1.

**LEGEND**

SYMBOL	DESCRIPTION
	WALL MOUNTED LIGHT FIXTURE (AS PER SCHEDULE)
	POLE MOUNTED LIGHT FIXTURE (AS PER SCHEDULE)

**LIGHTING FIXTURE SCHEDULE**

FIXTURE	MANUFACTURER & CATALOG NO.	LAMPS LAMP COLOUR VOLTAGE/BALLAST	FINISH MOUNTING HEIGHT	FIXTURE DESCRIPTION
AA	LITHONIA CAT.# DSX1-LED-P4-30K-T3M-MVOLT-SPA-HSS	125W 13,064 lm LED 3000°K 120V	TBD POLE -6.0m AFG	POLE MOUNTED LED LUMINAIRE WITH TYPE 3 MEDIUM DISTRIBUTION AND HOUSE SIDE SHIELD. LUMINAIRE TO BE MOUNTED ON 104mm WIDE STEEL POLE WITH ARTFORM BASE AS PER DETAIL. STANDARD FINISHES TO BE DETERMINED BY ARCHITECT.
BB	LITHONIA CAT.# WDGE2-LED-P3-30K-80CRI-T3M	32W 3,369 lm LED 3000°K 120V	TBD WALL VARIES	WALL MOUNTED TRAPEZOID SHAPED LED LUMINAIRE C/W TYPE 3 MEDIUM DISTRIBUTION. FINISH TO BE DETERMINED BY ARCHITECT. MOUNTING HEIGHT TO BE -3.5m AT FACADE SEAM LINE UNLESS OTHERWISE NOTED ON DRAWINGS. COORDINATE FINAL MOUNTING LOCATIONS WITH ELEVATIONS OF EACH BUILDING.
BB1	LITHONIA CAT.# WDGE3-LED-P1-30K-80CRI-R3	50W 6,933 lm LED 3000°K 120V	TBD WALL VARIES	WALL MOUNTED TRAPEZOID SHAPED LED LUMINAIRE C/W TYPE 3 MEDIUM DISTRIBUTION. FINISH TO BE DETERMINED BY ARCHITECT. MOUNTING HEIGHT TO BE -3.5m AT FACADE SEAM LINE UNLESS OTHERWISE NOTED ON DRAWINGS. COORDINATE FINAL MOUNTING LOCATIONS WITH ELEVATIONS OF EACH BUILDING.



**FORTECH ENGINEERING**

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PROJECT # 17013  
 PROJECT **DAIRY DRIVE DEVELOPMENT SLP**  
 1015 Dairy Dr., Ottawa, ON  
 DRAWING NAME **SITE LIGHTING PLAN**

PLOT DATE 28 OCT 2024	DRAWN BY N.Drummond
SCALE AS NOTED	CHECKED BY J. Acri
JOB NO. 23-104	DWG NO. SLP-1