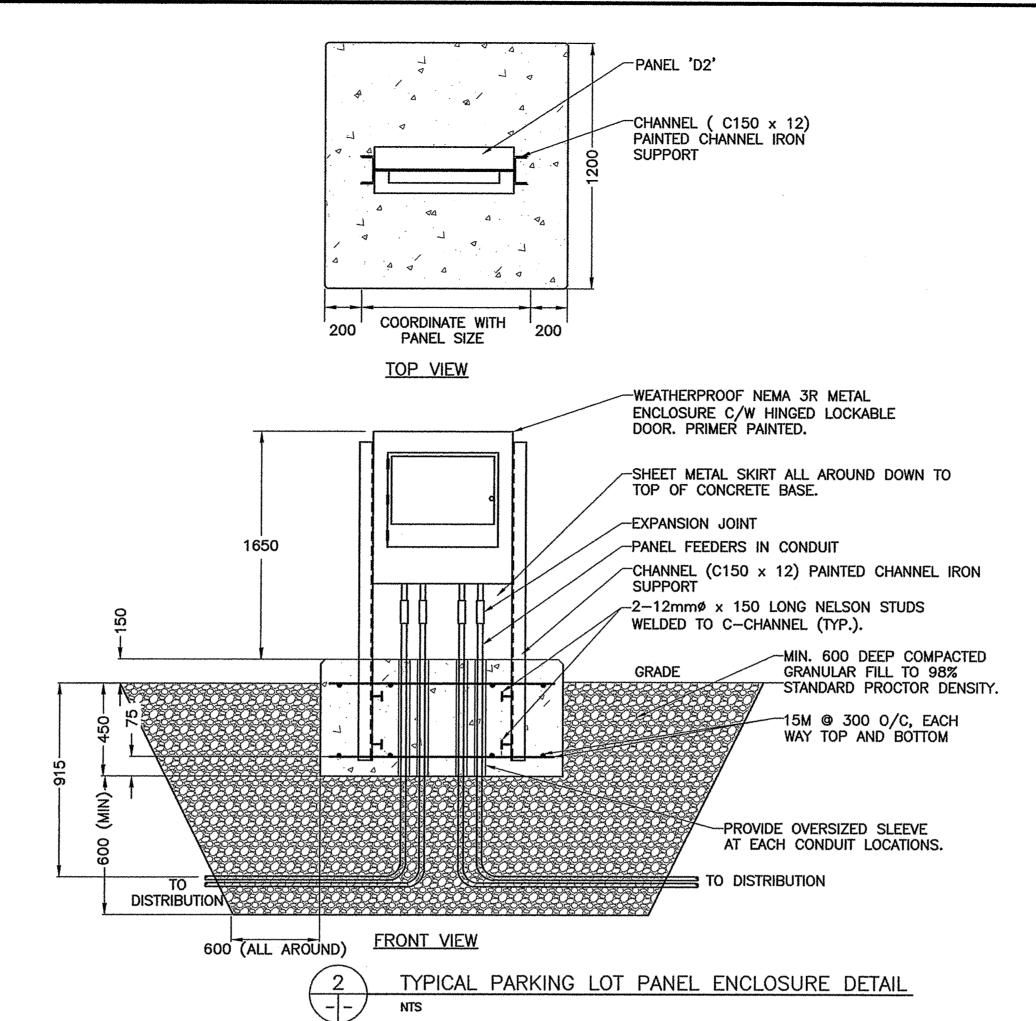
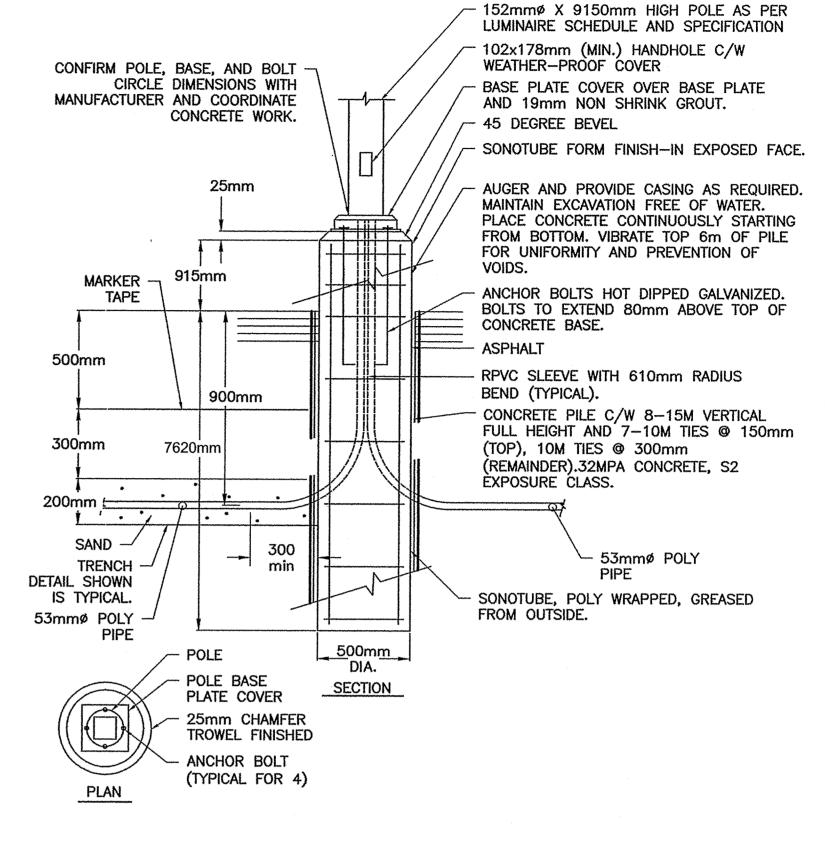


SINGLE LINE DIAGRAM

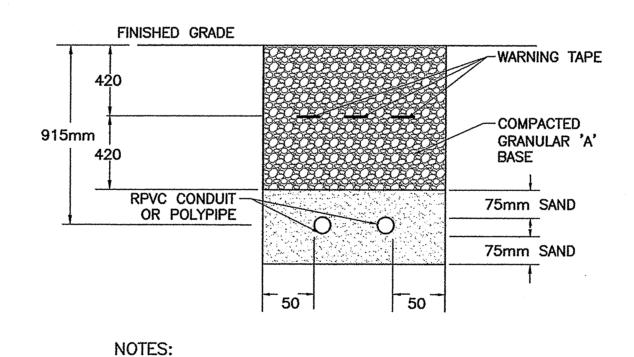
NTS





LUMINAIRE POLE BASE DETAIL

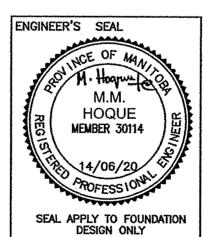
PANEL NAME: PANEL 'D2'	ANEL 'D2' MAIN BREAKER: 60A-3P BUSS: 100A			SIZE OF FEEDER AND CONDUIT: 4C#1 AWG,								
VOLTAGE: 120/208 V	PHASE :	THREE			INT. CAPACITY: 10 KAIC					CU, RWU90 ÎN 53mmø RPVC		
DESCRIPTION	BKR	VA ØA	VA ØB	VA øC	сст	ø	сст	VA ØA	VA ØB	VA ØC	BKR	DESCRIPTION
PARKING LOT LIGHT STANDARD	15A-1P	1008			1	Α	2	650			15A-1P	PARKING PLUG IPLO
PARKING LOT LIGHT STANDARD	15A-1P.		1008		3	В	4		650		15A-1P	PARKING PLUG IPLC
SPARE	15A-1P			650	5	С	6			650	15A-1P	PARKING PLUG IPLO
SPARE	15A-1P	650			7	Α	8	650			15A-1P	PARKING PLUG IPLO
SPARE	15A-1P		650		9	В	10		650		15A-1P	PARKING PLUG IPLO
SPARE	15A-1P			650	11	С	12			650	15A-1P	PARKING PLUG IPLO
SPARE	15A-1P	650			13	A	14	650			15A-2P	SPARE
SPARE	15A-1P	·	650		15	В	16		650		15A-2P	SPARE
SPARE	15A-1P			650	17	С	18			650	15A-1P	SPARE
		2308	2308	1950				1950	1950	1950		
	TOTAL											
		A=	4258		TOTA	L VA =	124	16				
		B=	4258	TOT	TAL AMP	ERES =	34.4	644				
		C=	3900									



1. COMPACT GRANULAR A-BASE BACKFILL IN APPROXIMATELY 150mm LAYERS TO 100% SPD. BACKFILL LAYER MATERIAL NOT TO CONTAIN LARGE ROCKS, SHARP OBJECTS, OR DELETERIOUS SUBSTANCES.

2. WOOD PLANKING SHALL BE PRESSURE TREATED LUMBER, TYPICAL 3. SAND SHALL BE MAX 6mm SCREENED SAND.

TRENCHING DETAIL (TYP.)



**METRIC** WHOLE NUMBERS INDICATE MILLIMETRES

DECIMALIZED NUMBERS INDICATE METRES

**APEGIN** Certificate of Authorization WSP Canada Inc. No. 5079 Date: April 30, 2014

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
						-		
				PANEL BOARD				
				CONTACTOR	d þ			
				CIRCUIT BREAKER	•••			
				UNDERGROUND WIRING				
				JUNCTION BOX	<b>(</b> )		·	
				IPLC PARKING RECEPTACLE	= IPLC			
oO	LAMP STANDARD			DOUBLE HEAD LIGHT STANDARD	- <b>∳-∳</b> -			

	LOCATION APPROVED UNDERGROUND STRUCTURES		
	SUPV. U/G STRUCTURES DATE COMMITTEE		
	LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE		
ED	OBTAINED FROM THE INDIMIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.	1 NO.	-

)			-			W
					DESIGNED BY	D.G.
S ON	·				Drawn By	0.N./D.G.
					HOR. SCALE	
1	1	ISSUED FOR TENDER	14/06/20	H.P.	12/11/ 00/12	
	NO.	REVISIONS	DATE	BY	DATE: APRIL	2014

	WS	P	1600 BUFFAL WINNIPEG, MB, PHONE: 204- FAX: 204-47. WWW.WSPGROU	, CANADA, R3T 6B8 477-6650 4-2864	Ε
DESIGNED BY	D.G.	CHECK BY	ED	H.P.	
DRAWN BY	O.N./D.G.	APPRO BY	VED	н.р.	
HOR. SCALE:			SED FOR RUCTION		
VERT. SCALE:					C
DATE: APRIL :	2014	DATE			

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	PROCYSHYN MEMBER 4055  14/06/20  PROCYSHYN MEMBER 4055	<
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131-20672-E02-R0

THE CITY OF WINNIPEG **PLANNING, PROPERTY & DEVELOPMENT** 

SEVEN OAKS POOL PARKING LOT RECONSTRUCTION PROJECT TYPICAL ELECTRICAL DETAILS

CITY 1 23-		NG N 4-EC	0. )2
SHEET	2	OF	2
			REV.
E(	)2	)	0