

# ATTACHMENT D TOWER ELEVATIONS

ELEV. ±15.7m  
T/O ANTENNA

ELEV. ±15.0m

ELEV. ±9.0m  
T/O EXISTING POLE

ELEV. ±1.5m

ELEV. ±0.0m

3

1

PROPOSED

EXISTING ±9.0m STREET LAMP TO BE REMOVED. INSTALL PROPOSED TELUS ±15.0m HIGH MONOPOLE TOWER c/w LUMINAIRE ON THE SAME LEVEL AS EXISTING. (TYP)

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PROPOSED TELUS RRU ENCLOSURE

PROPOSED TELUS EQUIPMENT CABINET & RRU ENCLOSURE

4

2

1 LIGHT POLE PROFILES

#	ELEV. (m)	EQUIPMENT					TX Lines				OWNER					
		QTY	Model	Azimuth (°)	MDT (°)	Status	QTY	Type	Length (m)	Status						
1	±15.0m	1	3X-KVVSS-65A-R9	0	0	PROPOSED	30	JUMPERS	±20.0m	PROPOSED	TELUS					
2	±1.5m	-	RRU (NR600)	-	-	SHARED w/ B12										
		-	RRU (NR2100)	-	-	SHARED w/LTEAWS										
		3	RRU (LTEAWS)	-	-	PROPOSED										
		-	RRU (LTE700B13)	-	-	SHARED w/ B12										
		3	RRU (LTE700B12)	-	-	PROPOSED										
3	±15.0m	-	RRU (LTE1900B25)	-	-	SHARED w/ B2	30	JUMPERS	±40.0m	PROPOSED	TELUS					
		3	RRU (LTE1900)	-	-	PROPOSED										
		1	3X-KVVSS-65A-R9	0	0	PROPOSED										
4	±1.5m	3	RRU (LTE800)	-	-	PROPOSED						30	JUMPERS	±40.0m	PROPOSED	TELUS
		-	RRU (LTE700B29)	-	-	SHARED w/ B5										
		3	RRU (LTE2600)	-	-	PROPOSED										
TX LINES:		TYPE:	SIZE:													
JUMPERS		LDF4	1/2"													
DC		-	1/2" - 3/4"													
FB		-	3/8" - 1/2"													

POLE COORDINATES	
POLE #	COORDINATES
1	N 49.154395° W 123.950969°
2	N 49.154859° W 123.950979°

## NOTES:

1. TOWER DESIGN IS CONCEPTUAL FOR TENDER PURPOSES AND IS NOT FOR CONSTRUCTION, OBTAIN SITE SPECIFIC WIND FOR FINAL DESIGN.
2. ALL WORK TO CONFORM TO LATEST TELUS SPECIFICATIONS.
3. ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
4. DRAWINGS ARE NOT TO BE SCALED.

CLIENT:

CARRIER:



5		
4		
3		
2		
1		
0	AH	PRELIMINARY 29 JAN 25
NO. BY	DESCRIPTION	DATE



LOCATION:  
SHEPHERD AVE & FIFTH ST, NANAIMO, BC

TITLE:  
LIGHT POLE PROFILES

PROJECT NAME: NEW SITE - GREENFIELD PROJECT NO: BC113118 DWG. NO: A01