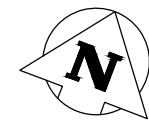


PROJECT SCOPE

1. INSTALL CONDUIT, BASE AND PIT AS SHOWN.
2. INSTALL SERVICE AND GROUND ROD ON WOOD POLE #4 AS SHOWN. INSTALL MAST AND DISCONNECT ON XX QUADRANT. INSTALL WEATHER HEAD 150mm LOWER THAN THE LOWEST HYDRO WIRE. TOTAL LENGTH OF SERVICE CABLE: 40m.
3. INSTALL EQUIPMENT AS SHOWN.
4. INSTALL LOW FLASHERS AT HEIGHT OF 2.6m (8'-6") ABOVE THE BASE. PEDESTRIAN SIGNS TO BE 4' BELOW LOW FLASHERS.
5. CROSSING TIME FOR CROSSWALK: 15 SECONDS.

1. COORDINATE WORK WITH (CA's NAME), (204) XXX-XXXX.
2. COORDINATE HYDRO SERVICE INSTALLATION WITH (HYDRO DESIGNER), (204) XXX-XXXX.
RE: JUTA PERMIT No. BXXXXX



EXISTING		PROPOSED (AS SHOWN BELOW)	
 PEDESTRIAN HEAD WITH PCS	 VEHICLE DETECTION AREA	 TRAFFIC SIGNAL HEAD	 LOW ARM (SHOWN FROM CENTRE) HIGH ARM (SHOWN FROM SIDE)
 TRAFFIC SIGNAL POLE	 PEDESTRIAN CORRIDOR BOX	 APS SINGLE DIRECTION	 PUSH BUTTON & DIRECTION (APS = AUDIBLE PB)
 WOOD POST	 APS DUAL DIRECTION (2 SEPARATE SEPARATORS)	 ELECTRONIC DISPLAY	 RED FLASHER
 CAMERA	 PHASE (1A OR 1B)	 AMBER FLASHER (10 AMP CIRCUIT NUMBER)	 CITY PEDESTRIAN LIGHT (CPL)

TRAFFIC SIGNALS UNDERGROUND LEGEND		SIGNAL BASE BOLT SQUARE TYPES	
EXISTING ABANDONED	PROPOSED (AS SHOWN BELOW) DISCONNECTED (LOOPS ONLY)		
1 1/2" PE CONDUIT		POLE BASE	
2" PE CONDUIT		WOOD POST	
2" HDPE CONDUIT		CONTROLLER BASE	
AERIAL / BURIED CABLE		PEDESTAL BASE	
CONDUIT STUD		TERMINAL BASE	
BREAK-IN		SERVICE BOX (PIT)	
SPLICE		24" PRECAST PIT	
		30" PRECAST PIT	
		36" PRECAST PIT	
SAW-CUT LOOPS			
PREFORMED LOOPS		REMOVAL	

PLAN VIEW: UNDERGROUND CONSTRUCTION

150 MM		WATERMAIN		150 MM				PROPERTY LINE				100 GAS		GAS		100 GAS		UNDERGROUND STRUCTURES				CONSTRUCTION REVISIONS				R.S. DESIGNED BY		ACCOUNTS: WT PENDING		ENGINEER'S SEAL: PRELIMINARY		THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT TRANSPORTATION DIVISION		UNITS: ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED	
		VALVE				ROADWAY		COMMUNICATION		COMMUNICATION		COMMUNICATION																							
		SHUTOFF VALVE						SIDEWALK				WOOD POLE				STREET LIGHT		PENDING								R.S. DRAWN BY		LIABILITY DISCLAIMER NOTICE: THE DIGITAL INFORMATION PROVIDED FOR YOUR CONVENIENCE HEREIN IS FOR USE AT YOUR OWN RISK. THE CITY OF WINNIPEG, PUBLIC WORKS DEPARTMENT, SHALL ASSUME NO RESPONSIBILITY FOR THE INFORMATION AND IT SHOULD NOT BE CONSIDERED AS A SUBSTITUTE FOR THE INFORMATION THAT SHOULD BE USED FOR PLANNING PURPOSES ONLY AND SHOULD BE VERIFIED BY SURVEY. THE DEPARTMENT SHALL NOT IN ANY WAY SUFFER ANY LIABILITY WHATSOEVER TO ANY PARTY FOR INJURY, LOSS OR DAMAGES SUFFERED BY SUCH PARTY ARISING FROM THEIR USE OF, OR RELIANCE UPON, THIS INFORMATION.							
300 SEWER		SEWER		300 SEWER				WARNING TILE				RAILWAY POLE																							
		CATCH BASIN						CULVERT				GUY-WIRE		NOTE: LOCATIONS 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 OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.				A. ISSUED FOR INTERNAL REVIEW				DATE (YYYYMMDD)		BY		APPROVED BY									
		CURB INLET				BUILDING				GUARDRAIL																									
		HYDRO						TREE																											
EXISTING	LEGEND	PROPOSED	EXISTING	LEGEND	PROPOSED	EXISTING	LEGEND	PROPOSED	EXISTING	LEGEND	PROPOSED	EXISTING	LEGEND	PROPOSED																					