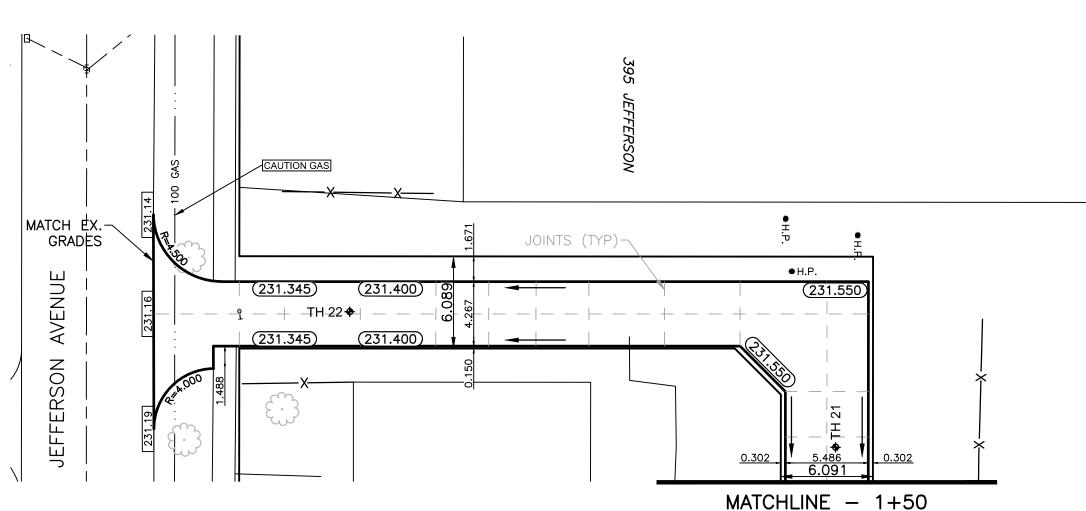


CHAINAGE ALONG Ç OF PUBLIC RIGHT-OF-WAY

POWERS STREET







- 1. ISOLATE EXISTING HYDRO POLES AS DIRECTED BY CONTRACT ADMINISTRATOR
- 2. RENEW EXISTING APPROACHES AS DIRECTED BY
- CONTRACT ADMINISTRATON 3. ADDITIONAL EXCAVATION AND INSTALLATION OF SUBGRADE GEOGRID TO BE DETERMINED BY CONTRACT ADMINISTRATOR
- 4. ADJUSTMENTS TO PROPOSED CROSSFALL, WHERE REQUIRED, ARE TO BE DETERMINED BY CONTRACT ADMINISTRATOR TO SUIT EXISTING DRIVEWAYS,
- APPROACHES, ETC. 5. MODIFIED BARRIER CURB TO BE USED FOR CURB RENEWAL AT RADII AS DIRECTED BY CONTRACT ADMINISTRATOR
- 6. EX. MANHOLES, CATCHBASINS, GATE VALVES AND OTHER APPURTENANCES TO BE ADJUSTED AS DIRECTED BY CONTRACT ADMINISTRATOR

"Description of property limits, and existing and/or proposed features relative to

PROPOSED

**EXISTING** 

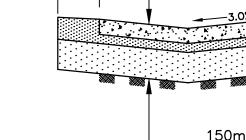
these limits as shown on this drawing do not represent a Legal Survey. WSP makes no representation or guarantee that the property limit information is accurate. WSP accepts no responsibility for damages, if any, suffered by any

third party as a result of decisions made or actions based on this drawing."

HYDRO

LEGEND - PLAN

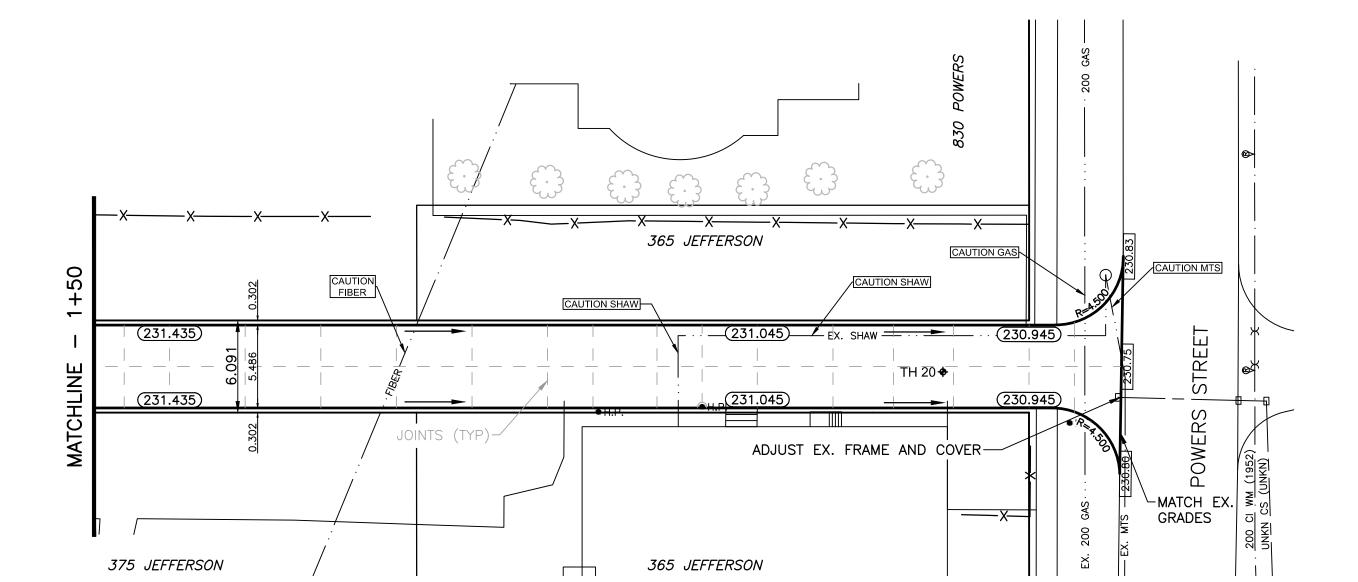
**EXISTING** 

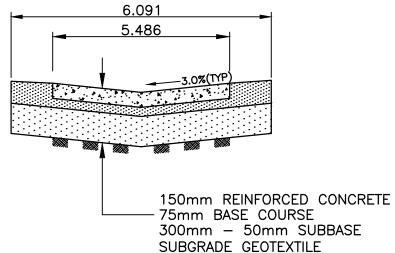


150mm REINFORCED CONCRETE - 75mm BASE COURSE 300mm - 50mm SUBBASE SUBGRADE GEOTEXTILE SUBGRADE GEOGRID (AS REQUIRED)

TYPICAL ALLEY CROSS SECTION - SOUTH LEG

EXISTING LEGEND - PROFILE PROPOSED





SUBGRADE GEOGRID (AS REQUIRED) TYPICAL ALLEY CROSS SECTION — EAST LEG

**APEGIN** Certificate of Authorization **W3P Canada Inc.** No. 5750 Date: Month DD, YYYY

317-2016

LOCATION A		WATERMAIN	 	M.T.S.		<b>—·—</b>	WATERMAIN	·
UNDERGROUND S	$\overline{\mathbf{x}}$	VALVE		TRAFFIC SIGNAL		•	HYDRANT	- <b>\</b> -
- ONDERGROOND .		LAND DRAINAGE SEWER		CONCRETE/ASPHALT		8	VALVE	8
•		WASTE WATER SEWER		SIDEWALK		<b>→</b>	CURB STOP	8
SUPV. U/G STRUCTO		CENTERLINE	 	CURB RAMP			WASTE WATER SEWER	
COMMITTEÉ		SOUTH & EAST GUTTER		PROPERTY LINE			LAND DRAINAGE SEWER	
NOTE:		NORTH & WEST GUTTER	 32.000	ELEVATIONS	32.00		C.B. LEAD	
LOCATION OF UNDERGROUN SHOWN ARE BASED ON TH		S. & E. PAD/GARG.	 <b>♦</b> TH#	TEST HOLE LOCATION		•	MANHOLE	0
AVAILABLE BUT NO GUARAN THAT ALL EXISTING UTILITIE		N. & W. PAD/GARG.					CATCH BASIN	
THAT THE CIVEN LOCATIONS							CAC	

LEGEND - PLAN

PROPOSED

									N.1.S.	
LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.			1600 BUFFALO PLACE WINNIPEG, MB, R3T 6B8 PHONE: 204–477–6650			ENGINEERS SEAL	T ©	
		1				FAX: 204-474-2864 WWW.WSPGROUP.COM			Winnipeg	
	SUPV. U/G STRUCTURES DATE COMMITTEE		<del></del>			DESIGNED BY R.H.	CHECKED BY	S.M.		2016 ALLEY RECONS
•	NOTE:  LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION		<del></del>			DRAWN BY R.H.	APPROVED BY	I.McK.		PERTH AVENUE/JEFFER
AVAILABLE BUT NO GUARANTEE IS GIVEN 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.		<del></del>	<u> </u>		HOR. SCALE: 1:250  VERT. SCALE: 1:25	RELEASED FOR CONSTRUCTION				
	1	ISSUED FOR TENDER  COW REVIEW & APPROVAL_1	04/11/16						FROM JEFFERSON AVEN  TO POWERS STREET	
		REVISIONS	DATE	BY	DATE JANUARY 2016	DATE		consultant drawing no. 151-13889-00 <b>-28</b>	CONCRETE PAVEMENT	
	Arch D. L:\Projects\2015\151-13889-00 2016 Alley Reconstructions (S.M.\\0									

Winnipeg	THE CITY OF PUBLIC WORKS DI			
2016 ALLEY RECO	NSTRUCTION - CONTRA	ACT 2	CITY DRAWING	NO.
PERTH AVENUE/JEFF	FERSON AVENUE ALLEY		SHEET 1 OF 1	
FROM JEFFERSON AV	VENUE .			

Arch D, L:\Projects\2015\151-13889-00 2016 Alley Reconstructions (S.M.)\03 DWGS\02 Working Dwgs\04 Civil\Contract 2\Perth Ave\_Jefferson Ave.dwg, 11/04/2016 3:54:58 PM