

LOCATION APPROVED		B.M. ELEV.					111-93 Lombard Avenue Winnipeg, Manitoba			
UNDERGROUND STRUCTURES							R3B 3B1 Can Phone: 204-9			
							Fax: 204-943- wsp.com	4948		
SUPV. U/G STRUCTURES DATE COMMITTEE									NOT FOR	
					- DESIGNED BY	K.G.	CHECKED BY	R.H.	CONSTRUCTION	
NOTE:						N.O.		1.11.		
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 OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.	4	ISSUED FOR TENDER	18/03/19) К.G.	DRAWN BY	D.R./K.G.	APPROVED BY	S.M.		
	3	UGS REVIEW	18/02/2	3 K.G.						
	2	DETAILED DESIGN REVIEW	18/02/16	6 K.G.			RELEASED FOR CONSTRUCTION			
	1	PRELIMINARY DESIGN REVIEW	18/01/15	б К.G.	VERT. SCALE:	AS SHOWN			CONSULTANT DRAWING	
	NO	REVISIONS	DATE	BY	JANU	ARY 2018	-	- —	17M-02283-00 -	
				F	PLOT DATE: M	arch			OPPORTUNITY: 28-2018	

March 20, 2018

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)			WORK AND MAT									
		OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATION. 2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION. 3. CONTRACTOR TO AVOID DAMAGE TO EXISTING TREES WITHIN THE LIMITS OF										
)		THE ALLEY RIGHT OF WAY AS OUTLINED IN THE BID OPPORTUNITY. 4. HYDRO POLES AND ANCHORS REQUIRING TEMPORARY SUPPORT TO BE DONE AT THE EXPENSE OF THE CONTRACTOR AS REQUIRED. 5. WHERE UNSTABLE SUB-GRADES ARE ENCOUNTERED, ADDITIONAL										
>		EXCA	VATION/SUB-B HE CONTRACT	ASE AND INST	ALLATION O	F GEOGRID	to be det					
		7. ISOLA 8. RENE	POSED ELEVATION ATE EXISTING H W CURB AND S FIED BARRIER (YDRO POLES A SIDEWALK AS [AS PER SD- DIRECTED BY	228C. THE CONTR	RACT ADMI					
7		9. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL BACK LANE RADII. 10. ALL EXISTING PRIVATE APPROACHES TO BE RENEWED AS DIRECTED BY THE CONTRACT ADMINISTRATOR. 11. ADJUSTMENTS TO PROPOSED CROSSFALL, WHERE REQUIRED, ARE TO BE DETERMINED BY THE CONTRACT ADMINISTRATOR TO SUIT EXISTING DRIVEWAYS.										
,		APPF 12. ALL 13. INST	ROACHES, ETC. BOULEVARD REA ALLATION OF LI	STORATION TO P CURBS AND	BE SODDED THEIR LIMIT	UNLESS OT	iherwise i Private	NOTED.				
,		14. REMO	ROACHES TO BE DVE, ADJUST, A CONTRACT ADM	ND SUPPLY P								
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HDPE	/ NON-WOVEN (P.								
		•	OVERLAP		<u>4.8</u> 4.2							
Ċ	SUB-GRA DRAINAG	E MATERI				<u> </u>	(P)		Z			
450	AT TERMIN		<u>0.4</u> TYF						V			
I ACCORDAN NNS SHALL E BRIC AND DI	IATERIAL SHALL BE CE WITH CW-3110 BE IN ACCORDANCE RAINAGE PIPE SHALL					—150mm	REINFO	ORCED CO	ONCRETE			
	for surface works" I <u>BDRAIN DE1</u> N. T. S.	AIL_				300mm SUBGR	ADE GEO	nm SUBE DGRID (A	BASE S REQUIRE	ED)		
			TY	PICAL A		CROSS		<u>TION</u>				
					SCALE:	N. 1.5.						
			₽		<u>4.876</u> 4.267	<u> </u>						
3.0%(TYP)												
0.45 TYP.												
φ												
150mm PVC SUBDRAIN (WHERE SPECIFIED SEE SUBDRAIN DETAIL)												
150mm REINFORCED CONCRETE 75mm BASE COURSE 300mm – 50mm SUBBASE SUBGRADE GEOGRID (AS REQUIRED)												
SUBGRADE GEOTEXTILE TYPICAL ALLEY CROSS SECTION WITH SUBDRAIN												
SCALE: N.T.S.												
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DN	2018 ALL	0							DRAWING N	0.		
	SHERBURI	N STRE	EET / IN			EET A	LLEY	SHEET	1 OF 2			
G NO.	2+15			NUE IU	STA				0PPORTUNITY 8-2018			
-30	CONCRETE	- PAVE	MENT						0			

FILE PATH: P:\2017\17M-02283-00 - Local Alley Package 18-RL-01\08 WSP Drawings\Contract 2 CONTRACT NUMBER: CONTRACT 2 FILE NAME: Sherburn_Ingersoll Alley.dwg