DRAWING INDEA		
SHEET NUMBER	CITY OF WINNIPEG DRAWING NUMBER	DRAWNG TITLE
1	11261	DRAWING INDEX
2	11262	CHELSEA AVENUE - MH AT ROCH STREET TO 1ST MH W OF ROCH STREET
3	11263	COLVIN AVENUE - MH AT ROCH STREET WPL TO 1ST MH W OF ROCH STREET
4	11264	FLEMING AVENUE - 2ND MH W OF LONDON STREET TO MH AT GREY STREET
5	11265	FOXDALE AVENUE - 1ST MH E OF ROTHESAY STREET TO MH AT ROTHESAY STREET
6	11266	FRASERS GROVE - 1ST MH W OF HENDERSON HIGHWAY TO 2ND MH W OF HENDERSON HIGHW
7	11267	GOVERNMENT AVENUE - 1ST MH W OF GREY STREET TO MH AT GREY STREET (W OF CL)
8	11268	GREENE AVENUE - 3RD MH W OF GOLSPIE STREET TO MH AT WATT STREET
9	11269	HAZEL DELL AVENUE - 1ST MH E OF ROCH STREET TO 2ND MH E OF ROCH STREET
10	11270	HAZEL DELL AVENUE - 2ND MH W OF ROCH STREET TO MH AT BRAZIER STREET
11	11271	HELMSDALE AVENUE - 2ND MH E OF ROCH STREET TO MH AT WATT STREET
12	11272	HELMSDALE AVENUE - 1ST MH E TO 1ST MH W OF HENDERSON HIGHWAY
13	11273	HELMSDALE AVENUE - 1ST MH E OF ROCH STREET TO MH AT ROCH STREET
14	11274	HOSKIN AVENUE - MH AT LONDON STREET (CL) TO 1ST MH W OF LONDON STREET
15	11275	JOHNSON AVENUE WEST - 2ND MH W OF LEVIS STREET TO MH AT ROCH STREET
16	11276	JOHNSON AVENUE WEST - MH AT ROCH STREET TO 1ST MH W OF ROCH STREET
17	11277	KILDONAN DRIVE (EAST LINE) - 1ST MH N OF KIMBERLY AVENUE TO MH AT HELMSDALE AVEI
18	11278	KIMBERLY AVENUE - 2ND MH W OF GOLSPIE STREET TO MH AT WATT STREET
19	11279	LACY STREET - MH AT DEARBORN AVENUE TO MH AT GORDON AVENUE
20	11280	LARSEN AVENUE - 1ST MH E OF BRAZIER STREET TO 2ND MH E OF BRAZIER STREET
21	11281	LINDEN AVENUE - MH AT WOODVALE STREET TO 1ST MH W OF WOODVALE STREET

WWS	WASTE WATER SEWER					
CS	COMBINED SEWER					
LDS	LAND DRAINAGE SEWER					
و	PROPERTY LINE					
ē	CENTER LINE					
GLS.	GEOGRAPHIC INFORMATION SYSTEM					
B.M.	BENCH MARK					
TH	TEST HOLE					
ELEV	ELEVATION					
INV	INVERT					
MIN	MINIMUM					
SL	STREET LIGHTING					
TS	TRAFFIC SIGNALS					
ABAND	ABANDONED					
BLDG	BUILDING					
HSE	HOUSE					
c/s	CURB STOP					
MTS	MANITOBA TELEPHONE SYSTEM					
R.O.W.	RIGHT-OF-WAY					
WM	WATERMAIN					
CULV	CULVERT					
MH	MANHOLE					
CB	CATCH BASIN					
CI	CURB INLET					
VERT.	VERTICAL					
HORZ.	HORIZONTAL					
I.B.	IRON BAR					
FIBRE	FIBRE OPTIC					
X—ING	CROSSING					
НУД	HYDRANT					
EXIST	EXISTING					
N	NORTH					
E	EAST					
S	SOUTH					
w	WEST					
w/	WITH					
c/w	CONSTRUCTED WITH					
CONC	CONCRETE					
AC	ASBESTOS CEMENT					
VC OR CLAY	VITRIFIED CLAY					
CI	CAST IRON					
DI	DUCTILE IRON					
PVC	POLYVINYL CHLORIDE					
HDPE	HIGH DENSITY POLYETHYLENE					
PCCP	PRESTRESSED CONCRETE CYLINDER PIPE					

DRAV	WING INDEX					LEGEND		
SHEET	CITY OF WINNIPEG	DRAWING TITLE					PLAN VIEW	
NUMBER	DRAWING NUMBER 11261	DRAWING INDEX				DESCRIPTION	EXISTING	PROPOSED
2	11262	CHELSEA AVENUE - MH AT ROCH STREET TO 1ST MH W OF ROCH STREET				WATER PIPE	 -¢-	
3	11263	COLVIN AVENUE - MH AT ROCH STREET WPL TO 1ST MH W OF ROCH STREET				VALVE	⁺ ⊗	т Э
4	11264	FLEMING AVENUE - 2ND MH W OF LONDON STREET TO MH AT GREY STREET				CURB STOP REDUCER	ơ` <1	
5	11265	FOXDALE AVENUE - 1ST MH E OF ROTHESAY STREET TO MH AT ROTHESAY STREET				COUPLING OR SLIDDER	x	x
6	11266	FRASERS GROVE - 1ST MH W OF HENDERSON HIGHWAY TO 2ND MH W OF HENDERSON HIGHWAY				CROSS BEND - 11.25', 22.5', 45', 90'	<u>.</u> Н Ц Ц Ц	в н ч ч ч
7	11267	GOVERNMENT AVENUE - 1ST MH W OF GREY STREET TO MH AT GREY STREET (W OF CL)				BENU - 11.25, 22.5, 45, 90 TEE		н 4 4 ч А
8	11268	GREENE AVENUE - 3RD MH W OF GOLSPIE STREET TO MH AT WATT STREET					н —	н
9	11269	HAZEL DELL AVENUE - 1ST MH E OF ROCH STREET TO 2ND MH E OF ROCH STREET				ANODE REPAIR MARKER	€ ®	5
10	11270	HAZEL DELL AVENUE - 2ND MH W OF ROCH STREET TO MH AT BRAZIER STREET				PLUG	י	c
11 12	11271 11272	HELMSDALE AVENUE - 2ND MH E OF ROCH STREET TO MH AT WATT STREET HELMSDALE AVENUE - 1ST MH E TO 1ST MH W OF HENDERSON HIGHWAY	ABBREVIATIONS			SEWER PIPE MANHOLE	<u> </u>	
13	11273	HELMSDALE AVENUE - 151 MH E OF ROCH STREET TO MH AT ROCH STREET	wws waste water sewer			CATCH BASIN		
14	11274	HOSKIN AVENUE - MH AT LONDON STREET (CL) TO 1ST MH W OF LONDON STREET	CS LDS	LAND DR/	NED SEWER AINAGE SEWER	CURB INLET	▽ .	. ▼.
15	11275	JOHNSON AVENUE WEST - 2ND MH W OF LEVIS STREET TO MH AT ROCH STREET	e.	CEN	erty line Ter line	JUNCTION		╺┷╼╷╼╵╼┯╼╴╏
16	11276	JOHNSON AVENUE WEST - MH AT ROCH STREET TO 1ST MH W OF ROCH STREET	В.М.	G.I.S. GEOGRAPHIC INFORMATION SYSTEM B.M. BENCH MARK			$\rightarrow \rightarrow \rightarrow - $	$\rightarrow \rightarrow \rightarrow -$
17	11277	KILDONAN DRIVE (EAST LINE) - 1ST MH N OF KIMBERLY AVENUE TO MH AT HELMSDALE AVENUE	TH ELEV	ELE	ST HOLE EVATION	CULVERT SURVEY BAR		
18	11278	KIMBERLY AVENUE - 2ND MH W OF GOLSPIE STREET TO MH AT WATT STREET	MIN				۵ ب	ě
19	11279	LACY STREET - MH AT DEARBORN AVENUE TO MH AT GORDON AVENUE	SL TS	TRAFF	T LIGHTING IC SIGNALS	TREE - DECIDUOUS	$\left(\begin{array}{c} \cdot \end{array} \right)$	
20	11280	LARSEN AVENUE - 1ST MH E OF BRAZIER STREET TO 2ND MH E OF BRAZIER STREET	ABAND BLDG HSE	BL	NDONED JILDING		No.	
21	11281	LINDEN AVENUE - MH AT WOODVALE STREET TO 1ST MH W OF WOODVALE STREET	c/s	HOUSE CURB STOP		TREE - CONIFEROUS	- Me	
			MTS R.O.W. WM	RIGHT	lephone system [-of-way Ternain	HYDRO HYDRO POLE	•	
			WW CULV MH	CL	JLVERT	LAMP STANDARD	•-•	
			OB CI	MANHOLE CATCH BASIN CURB INLET VERTICAL HORIZONTAL IRON BAR FIBRE OPTIC CROSSING		hydro pole w/street lighting pole	H⊕⊸●	
			U VERT. HORZ.			GUY ANCHOR	•	
			I.B.			M.T.S. POLE	*M	
			FIBRE X-ING			PEDESTAL OR BOX	⊠	
			EXIST			CABINET	\bowtie	
			N E	NORTH EAST SOUTH		M.T.S.	· ·	· ·
			s W	W WEST		TRAFFIC SIGNALS TRAFFIC LIGHT STANDARD	· ·	· ·
		c/w			GAS	· · · ·	····	
		AC			STEAM FIBRE OPTIC	· · · · ·		
		CI	VC OR CLAY VITRIFIED CLAY CI CAST RON		FENCE	x	x	
		DI DUCTLE IRON PVC POLYNYL CHLORIDE HOPE HIGH DENSTY POLYETHLENE		EDGE OF PAVEMENT OR GUTTER				
			HIDPE HIGH DENSITY POLYEIHYLENE PCCP PRESTRESSED CONCRETE CYLINDER PIPE			EDGE UNPAVED OR GRAVEL ROAD		
			CONSTRUCTION NOTES			PROJECTED R		
				VE CLASS B - TYPE 2 BEDDING		LOT LINE SIDEWALK - PATHWAY		
			2. INSTALL SEWER BY TRENCHLESS METHODS.			EASEMENT		
				TION OF ALL SEWER SERVICES. AVEMENT, IN SIDEWALKS, & WITHIN	1.0 OF PAVEMENT TO BE CLASS 3.	EDGE OF BUILDING		
			5. BACKFILL IN BOULE	VARD TO BE CLASS 5.		MAILBOX	K Z	
			6. RENEW SEWER SERV 7. INSTALL SEWER SER		E MINIMUM SLOPE OF 1% IS MAINTAINED	TEST HOLE	₩	+
			FOR ALL SERVICES	•		TREE LINE OR BUSH	\sim	
			<u>HATCH PATT</u>	EKNS	52.0			0.0
				AREA OF REPAIR ON PIPE	MEAS	SUREMENT TO REPAIR FRO	M REFERENCE MH S	SHOWN THUS
1.00		В.М.		ENGINEER'S SEAL				
	ATION APPROVED	ELEV.			<u>@</u> TI	HE CITY O	F WINN	PEG
				ORIGINAL SIGNED BY		WATER AND WAS	STE DEPART	MENT
SUPV. U/G STRU	UCTURES DATE			S.R.J.	Winnipeg	ENGINEERI	NG DIVISION	
COMMITTEE		DESIGNED NC	CHECKED BY SC	COURNOYER		TAL SEWER REPAIRS		SHEET 1 OF 21
NOTE:		DRAWN		16-04-22		POINT REPAIR		CITY DRAWING NUMBER
SHOWN ARE	OF UNDERGROUND STRUCTURES E BASED ON THE BEST INFORMAT	BY CN	BY KZ	4				
EXISTING UTIL	JT NO GUARANTEE IS GIVEN THA ITIES ARE SHOWN OR THAT THE NS ARE EXACT. CONFIRMATION OI	VEN SOALL.	RELEASED FOR CONSTRUCTION	CONSULTANT DRAWING NUMBER	INDE>	K PAGE		11261
EXISTENC SERVICES MUS	CE AND EXACT LOCATION OF AL ST BE OBTAINED FROM THE INDIV	UAL VERTICAL	KAZ ZUREK					
UTILITIES BEF	ORE PROCEEDING WITH CONSTRUC	ION. NO. REVISIONS DATE BY DATE 2016 02 29 PLOT DATE: 2016 04 26	DATE 2016 04 22	BID OPPORTUNITY: 378-2016	FILE PATH: R:\DRAWINGS\SEWER\2015 RENEWALS\RENEWALS & /			
		FLUI DATE: 2016 04 26			FILE PATH: R: URAWINGS SEWER (2015 RENEWALS (RENEWALS & 7 FILE NAME: index_cont14.dwg	NOOSONTED HONKS (CONTRACT 5)		