

SAN STRUCTURE TABLE				
NAME	RIM ELEV.	INVERT IN	INVERT OUT	DESCRIPTION
MH1A	84.47	NW81.820	SW81.760	STRUC OPSD 701.010 FRAME CITY S25 COVER CITY S24
MH1B	84.50	NW81.141	SE81.090	STRUC OPSD 701.010 FRAME CITY S25 COVER CITY S24
MH1C	84.78	S81.180 NW80.990	E80.921	STRUC OPSD 701.010 FRAME CITY S25 COVER CITY S24
MH1D	84.20	W80.640 SE80.650	NW80.582	STRUC OPSD 701.011 FRAME CITY S25 COVER CITY S24
HSA46203	84.24	NE81.690 SW81.360	SE81.350	EXISTING MH
HSA46208	85.10	S81.280 SW81.300	N81.270	EXISTING MH
HSA50442	84.30	SE80.510	N80.500	EX.MH

BEDDING SHALL BE A MINIMUM 150mm OF GRANULAR "A", COMPACTED TO MINIMUM 98% STANDARD PROCTOR DRY DENSITY (SPMDD). CLEAR STONE BEDDING SHALL NOT BE PERMITTED. BEDDING THICKNESS TO

TO MINIMIZE DIFFERENTIAL FROST HEAVING, TRENCH BACKFILL (FROM PAVEMENT SUBGRADE TO 1.8 METRE BELOW FINISHED GRADE) SHALL MATCH EXISTING SOIL CONDITIONS. THE TRENCH BACKFILL SHOULD BE PLACED IN MAXIMUM 225mm THICK LOOSE LIFTS AND COMPACTED TO 98% OF THE MATERIAL'S SPMDD.

TRENCHES. WHEN IT IS IMPOSSIBLE OR NOT PRACTICAL TO MAINTAIN VERTICAL AND/OR HORIZONTAL SEPARATIO PER MECP STANDARDS, ALL SEWERS SHOULD BE CONSTRUCTED OF WATERMAIN QUALITY PIPE, PRESSURE TESTED IN PLACE AT A PRESSURE OF 350 kPa (50 psi) WITHOUT LEAKAGE USING THE TESTING METHODOLOGY IN ONTARIO

INCLUDING JOINTS BELOW THE MAINTENANCE HOLE FRAME AND COVER, WITH A MINIMUM 300MM WIDE STRIP.

