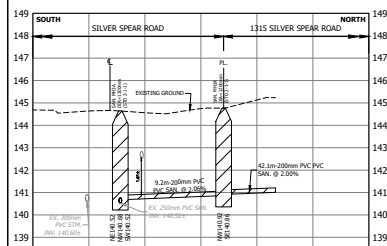
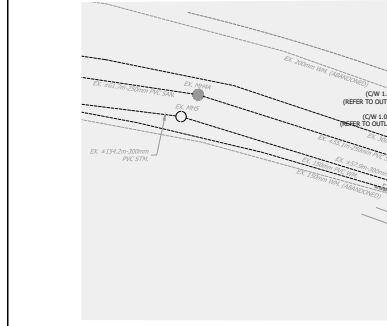


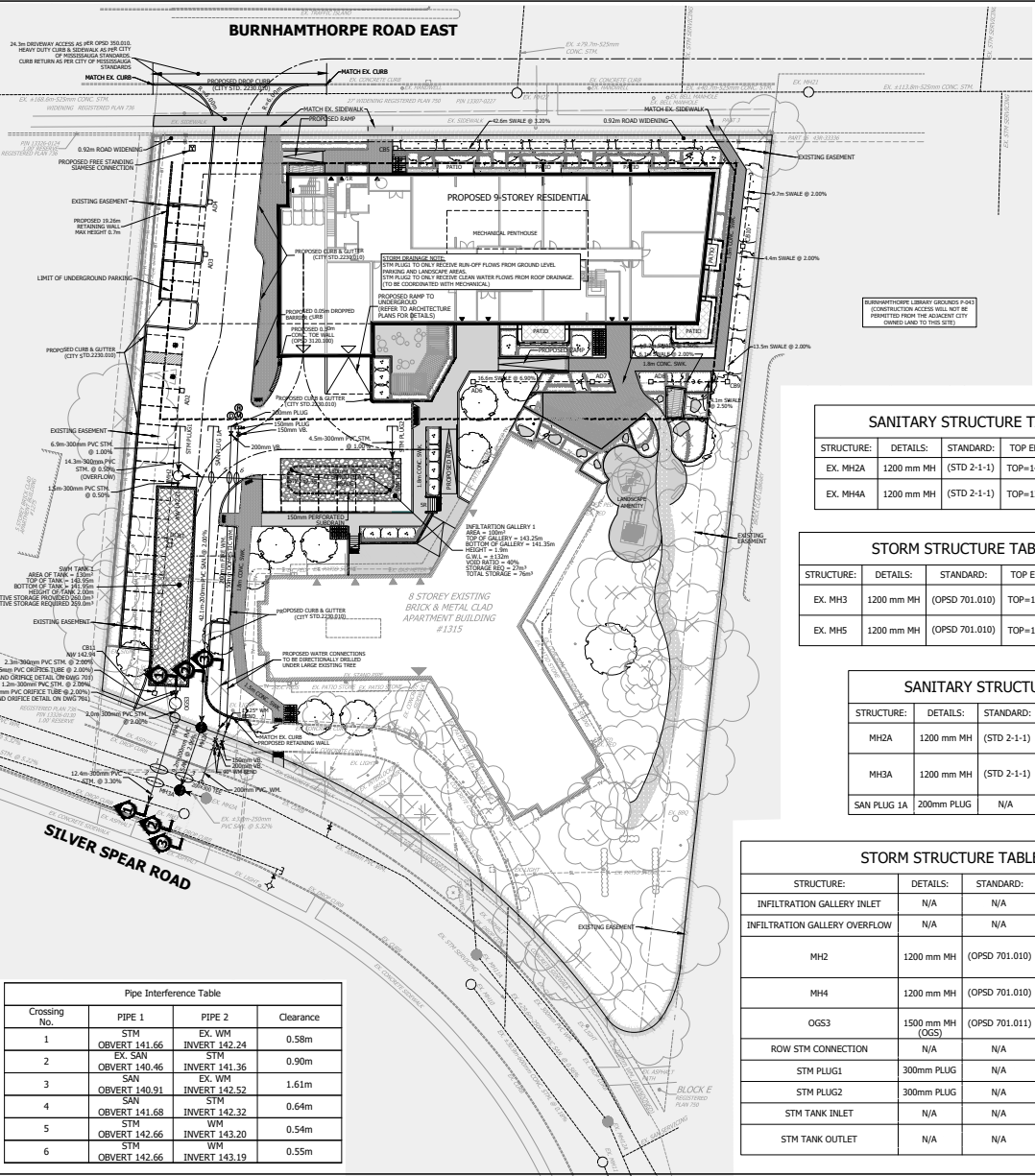
SECTION 1-1
(STORM SERVICE CONNECTION)
H = 1:200 V = 1:100



SECTION 2-2
(SANITARY SERVICE CONNECTION)
H = 1:200 V = 1:100



SECTION 3-3
(WATER SERVICE CONNECTION)
H = 1:200 V = 1:100



SANITARY STRUCTURE TABLE

STRUCTURE:	DETAILS:	STANDARD:	TOP ELEV.:	INVERTS:
EX. MH2A	1200 mm MH	(STD 2-1-1)	TOP=144.82	SW 140.79
EX. MH4A	1200 mm MH	(STD 2-1-1)	TOP=138.11	NE 137.60 SW 137.60

STORM STRUCTURE TABLE

STRUCTURE:	DETAILS:	STANDARD:	TOP ELEV.:	INVERTS:
EX. MH3	1200 mm MH	(OPSD 701.010)	TOP=144.70	SW 140.69 NW 140.85
EX. MH5	1200 mm MH	(OPSD 701.010)	TOP=138.18	NE 137.67 SW 137.62

SANITARY STRUCTURE TABLE

STRUCTURE:	DETAILS:	STANDARD:	TOP ELEV.:	INVERTS:
MH2A	1200 mm MH	(STD 2-1-1)	TOP=144.77	NW 142.95 SE 140.86
MH3A	1200 mm MH	(STD 2-1-1)	TOP=144.64	NE 140.52 NW 140.68 SW 140.52
SAN PLUG 1A	200mm PLUG	N/A	N/A	SE 141.76

STORM STRUCTURE TABLE

STRUCTURE:	DETAILS:	STANDARD:	TOP ELEV.:	INVERTS:
INFILTRATION GALLERY INLET	N/A	N/A	N/A	NW 142.95
INFILTRATION GALLERY OVERFLOW	N/A	N/A	N/A	SW 142.35
MH2	1200 mm MH	(OPSD 701.010)	TOP=144.84	NW 141.71 SE 141.68
MH4	1200 mm MH	(OPSD 701.010)	TOP=144.60	NW 141.90 SE 141.75
OGS3	1500 mm MH (OGS)	(OPSD 701.011)	TOP=144.59	NW 141.27
ROW STM CONNECTION	N/A	N/A	N/A	NW 141.27
STM PLUG1	300mm PLUG	N/A	N/A	SE 142.32
STM PLUG2	300mm PLUG	N/A	N/A	SE 143.00
STM TANK INLET	N/A	N/A	N/A	NW 142.21
STM TANK OUTLET	N/A	N/A	N/A	SE 141.95 SE 143.02

Pipe Interference Table

Crossing No.	PIPE 1	PIPE 2	Clearance
1	STM OVERT 141.66	EX. WM INVERT 142.24	0.58m
2	EX. SAN OVERT 140.46	STM INVERT 141.36	0.90m
3	SAN OVERT 140.91	EX. WM INVERT 142.52	1.61m
4	STM OVERT 141.68	WM INVERT 142.32	0.64m
5	STM OVERT 142.66	WM INVERT 143.20	0.54m
6	STM OVERT 142.66	WM INVERT 143.19	0.55m

