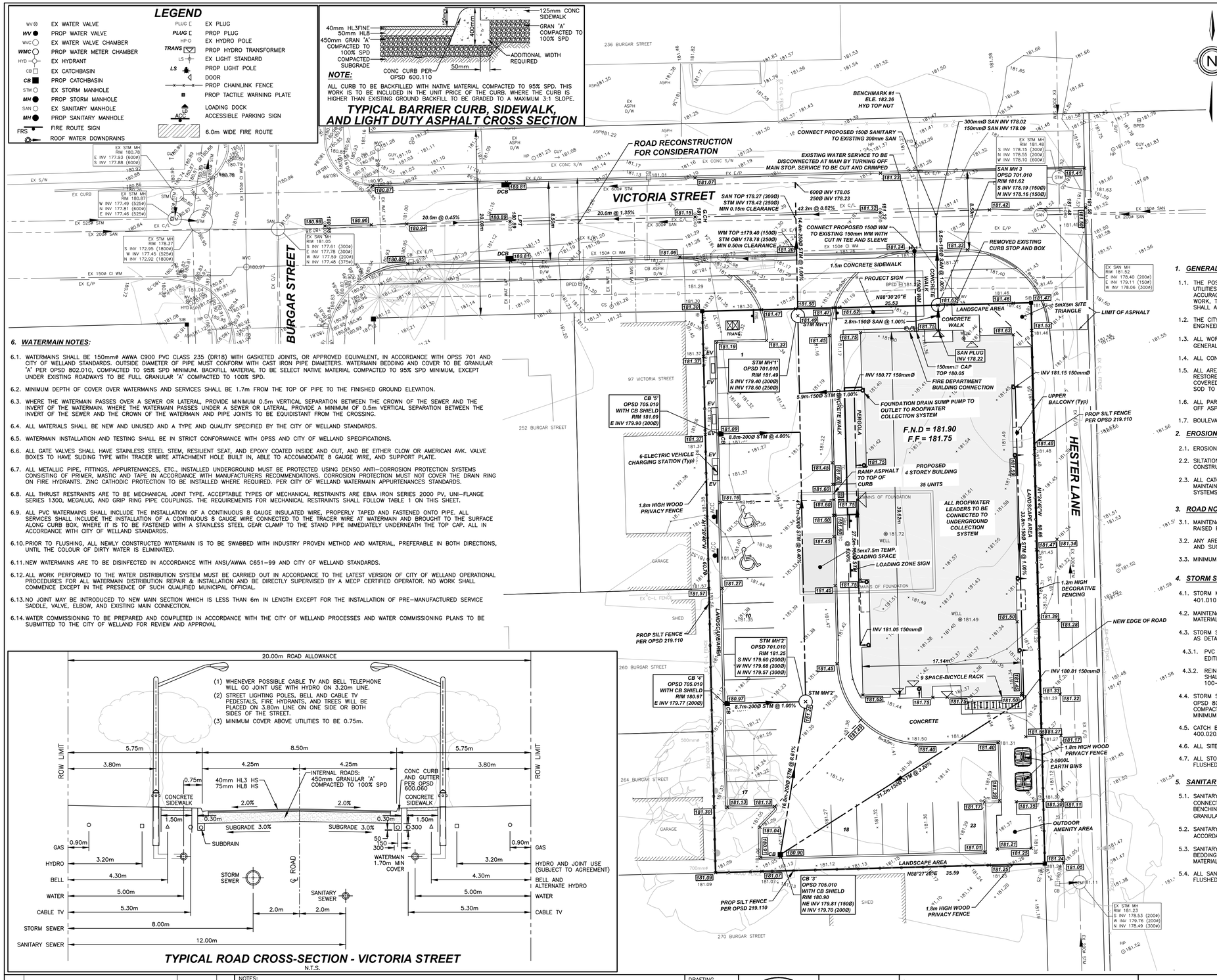
LEGEND

WV ⊗	EX WATER VALVE	PLUG ⊏	EX PLUG
WV ●	PROP WATER VALVE	***PLUG*** ⊏	PROP PLUG
WVC ○	EX WATER VALVE CHAMBER	HP ○	EX HYDRO POLE
WMC ○	PROP WATER METER CHAMBER	***TRANS*** ▽	PROP HYDRO TRANSFORMER
HYD —○—	EX HYDRANT	LS —○—	EX LIGHT STANDARD
CB □	EX CATCHBASIN	***LS***	PROP LIGHT POLE
CB ■	PROP CATCHBASIN		DOOR
STM ○	EX STORM MANHOLE		PROP CHAINLINK FENCE
MH ●	PROP STORM MANHOLE	■	PROP TACTILE WARNING PLATE
SAN ○	EX SANITARY MANHOLE	LD	LOADING DOCK
MH ●	PROP SANITARY MANHOLE	ACC	ACCESSIBLE PARKING SIGN
FRS	FIRE ROUTE SIGN		6.0m WIDE FIRE ROUTE
	ROOF WATER DOWNDRAINS		

NOTE:

ALL CURB TO BE BACKFILLED WITH NATIVE MATERIAL COMPACTED TO 95% SPD. THIS WORK IS TO BE INCLUDED IN THE UNIT PRICE OF THE CURB. WHERE THE CURB IS HIGHER THAN EXISTING GROUND BACKFILL TO BE GRADED TO A MAXIMUM 3:1 SLOPE.

TYPICAL BARRIER CURB, SIDEWALK, AND LIGHT DUTY ASPHALT CROSS SECTION


ROAD RECONSTRUCTION FOR CONSIDERATION
VICTORIA STREET
BURGAR STREET
HESTER LANE
BENCHMARK #1 ELE. 182.26 HYD TOP NUT
CONNECT PROPOSED 150Ø SANITARY TO EXISTING 300mm SAN
300mmØ SAN INV 178.02
150mmØ SAN INV 178.09
EXISTING WATER SERVICE TO BE DISCONNECTED AT MAIN BY TURNING OFF MAIN STOP. SERVICE TO BE CUT AND CRIMPED
SAN MH 3 OPSD 701.010 RIM 181.62 S INV 178.19 (150Ø) N INV 178.16 (150Ø)
600Ø INV 178.05 250Ø INV 178.23
SAN TOP 178.37 (300Ø) STM INV 178.42 (250Ø) MIN 0.15m CLEARANCE
42.2m @ 0.82%
CONNECT PROPOSED 150Ø WM TO EXISTING 150mm WM WITH CUT IN TEE AND SLEEVE
WM TOP ±179.40 (150Ø) STM OBV 178.78 (250Ø) MIN 0.50m CLEARANCE
14.4m-250Ø STM @ 1.00%
9.5m-150Ø SAN @ 1.00%
REMOVED EXISTING CURB STOP AND BOX
1.5m CONCRETE SIDEWALK
PROJECT SIGN
N88°30'20"E 35.53
2.8m-150Ø SAN @ 1.00%
5mX5m SITE TRIANGLE
LIMIT OF ASPHALT
LANDSCAPE AREA
CONCRETE WALK
SAN PLUG INV 178.22
150mmØ CAP TOP 180.05
FIRE DEPARTMENT BUILDING CONNECTION
INV 180.77 150mmØ
INV 181.15 150mmØ
UPPER BALCONY (Typ)
PROP SILT FENCE PER OPSD 219.110
F.N.D = 181.90
F.F. = 181.75
PROPOSED 4 STOREY BUILDING 35 UNITS
ALL ROOFWATER LEADERS TO BE CONNECTED TO UNDERGROUND COLLECTION SYSTEM
RAMP ASPHALT TO TOP OF CURB
FOUNDATION DRAIN SUMP PUMP TO OUTLET TO ROOFWATER COLLECTION SYSTEM
5.9m-150Ø STM @ 1.00%
8.8m-200Ø STM @ 4.00%
6-ELECTRIC VEHICLE CHARGING STATION (Typ)
1.8m HIGH WOOD PRIVACY FENCE
17.9m-300Ø STM @ 0.40%
2.5mx7.5m TEMP. LOADING SPACE
LOADING ZONE SIGN
1.2m HIGH DECORATIVE FENCING
NEW EDGE OF ROAD
INV 181.05 150mmØ
9 SPACE-BICYCLE RACK
17.14m
INV 180.81 150mmØ
8.7m-200Ø STM @ 1.00%
CONCRETE
1.8m HIGH WOOD PRIVACY FENCE
2-5000L EARTH BINS
OUTDOOR AMENITY AREA
31.2m-150Ø STM @ 3.40%
16.8m-200Ø STM @ 0.61%
N88°27'20"E 35.59
CB '1' OPSD 705.010 WITH CB SHIELD RIM 181.09 E INV 179.90 (200Ø)
STM MH'1' OPSD 701.010 RIM 181.49 S INV 179.40 (300Ø) N INV 178.60 (250Ø)
CB '5' OPSD 705.010 WITH CB SHIELD RIM 181.09 E INV 179.99 (200Ø)
STM MH'2' OPSD 701.010 RIM 181.25 S INV 179.50 (200Ø) W INV 179.68 (200Ø) N INV 179.57 (300Ø)
CB '4' OPSD 705.010 WITH CB SHIELD RIM 180.97 E INV 179.77 (200Ø)
CB '3' OPSD 705.010 WITH CB SHIELD RIM 180.90 NE INV 179.81 (150Ø) N INV 179.70 (200Ø)
PROP SILT FENCE PER OPSD 219.110
1.8m HIGH WOOD PRIVACY FENCE
LANDSCAPE AREA
236 BURGAR STREET
252 BURGAR STREET
260 BURGAR STREET
264 BURGAR STREET
270 BURGAR STREET
97 VICTORIA STREET
GARAGE
SHED
EX SAN MH RIM 181.52 E INV 179.40 (200Ø) E INV 179.11 (150Ø) W INV 178.06 (300Ø)
EX STM MH RIM 181.48 S INV 178.15 (300Ø) N INV 178.55 (200Ø) W INV 178.10 (600Ø)
EX STM MH RIM 180.78 E INV 177.93 (600Ø) S INV 177.88 (600Ø)
EX STM MH RIM 180.87 W INV 177.49 (525Ø) N INV 177.81 (600Ø) E INV 177.46 (525Ø)
EX STM MH RIM 178.37 S INV 172.95 (1800Ø) W INV 177.45 (525Ø) N INV 172.92 (1800Ø)
EX SAN MH RIM 181.05 S INV 177.61 (300Ø) E INV 177.78 (300Ø) W INV 177.59 (200Ø) N INV 177.48 (375Ø)
SEE DWG 24104-SSGP
EX 525Ø STM
EX 200Ø SAN
EX 150Ø CI WM
EX E/P
EX C/L
EX CURB
EX S/W
EX ASPH D/W
EX CONC S/W
EX GRAV D/W
EX WAT LAT
EX 300Ø SAN
EX 150Ø SAN
EX 200Ø STM
EX 150Ø STM
EX CB
EX CB ASPH D/W
EX 150Ø CI WM
EX 150Ø SAN
EX 200Ø SAN
EX 150Ø STM
EX 200Ø STM
EX 300Ø SAN
EX 300Ø STM
EX 525Ø STM
EX 600Ø STM
EX 1050Ø STM
EX 1200Ø STM
EX 1500Ø STM
EX 1800Ø STM
EX 2100Ø STM
EX 2400Ø STM
EX 2700Ø STM
EX 3000Ø STM
EX 3300Ø STM
EX 3600Ø STM
EX 3900Ø STM
EX 4200Ø STM
EX 4500Ø STM
EX 4800Ø STM
EX