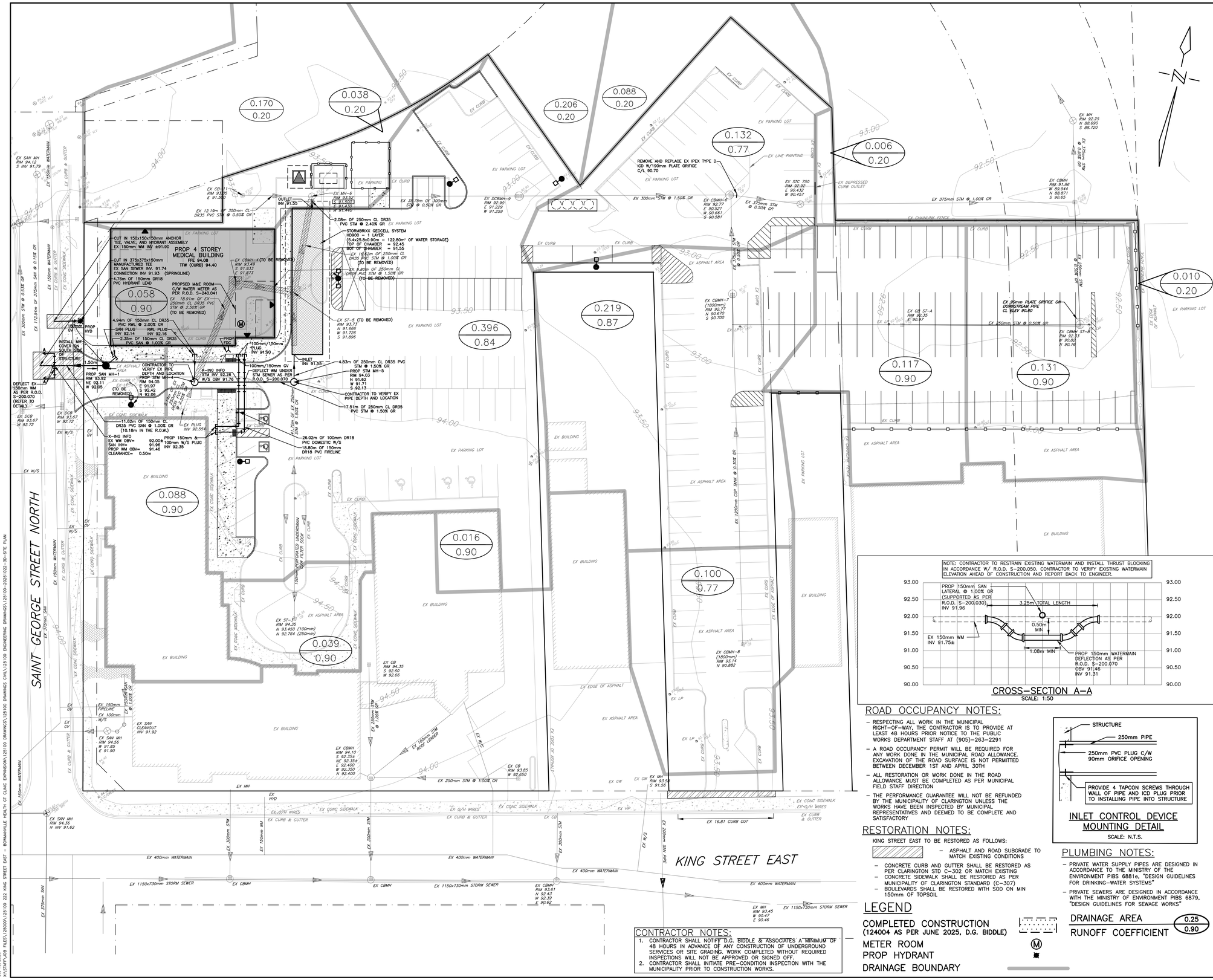

SAINT GEORGE STREET NORTH
KING STREET EAST
PROP 4 STOREY MEDICAL BUILDING
FFE 94.08
TFW (CURB) 94.40
0.170 0.20
0.038 0.20
0.206 0.20
0.088 0.20
0.132 0.77
0.006 0.20
0.010 0.20
0.058 0.90
0.219 0.87
0.396 0.84
0.088 0.90
0.016 0.90
0.039 0.90
0.117 0.90
0.131 0.90
0.100 0.77
EX SAN MH RIM 94.12 S INV 91.79
EX 150mm WATERMAIN
EX CURB & GUTTER
EX CONC SIDEWALK
EX 375mm SAN
EX 300mm STM @ 0.53% GR
EX 112.54m OF 375mm SAN @ 0.15% GR
EX CB-11 RIM 93.55 W 91.90
EX MH-6 RIM 93.62 E 91.600 W 91.440
EX 12.19m OF 300mm CL DR35 PVC STM @ 0.50% GR
OUTLET INV 91.55
2.08m OF 250mm CL DR35 PVC STM @ 2.40% GR
STORMBRIXX GEOCELL SYSTEM H2900 – 1 LAYER (5.4x25.8x0.90m – 122.80m³ OF WATER STORAGE)
TOP OF CHAMBER = 92.45
BOT OF CHAMBER = 91.55
EX 16.62m OF 250mm CL DR35 PVC STM @ 1.00% GR (TO BE REMOVED)
EX 6.63m OF 250mm CL DR35 PVC STM @ 1.50% GR (TO BE REMOVED)
EX ST-5 (TO BE REMOVED) RIM 93.73 N 91.666 W 91.726 S 91.896
EX CBMH-7(TO BE REMOVED) RIM 93.49 S 91.533 E 91.873
CUT IN 150x150x150mm ANCHOR TEE, VALVE, AND HYDRANT ASSEMBLY
EX 150mm WM INV ±91.90
CUT IN 375x375x150mm MANUFACTURED TEE
EX SAN SEWER INV. 91.74
CONNECTION INV 91.93 (SPRINGLINE)
4.76m OF 150mm DR18 PVC HYDRANT LEAD
PROPOSED M&E ROOM C/W WATER METER AS PER R.O.D. S-240.041
EX 18.91m OF EX 150mm CL DR35 PVC STM @ 2.50% GR (TO BE REMOVED)
4.94m OF 150mm CL DR35 PVC RWL @ 2.00% GR
SAN PLUG INV 92.14
RWL PLUG INV 92.16
2.35m OF 150mm CL DR35 PVC SAN @ 1.00% GR
PROP HYD
INSTALL MH-CONTO SDCB SOUTH SIDE OF STRUCTURE
1.50m
PROP SAN MH–1 RIM 93.92 NE 92.11 W 92.05 (TO BE REMOVED)
DEFLECT EX 150mm WM AS PER R.O.D. S-200.070 (REFER TO DETAIL)
EX DCB RIM 93.67 W 92.72
CONTRACTOR TO VERIFY EX PIPE DEPTH AND LOCATION
PROP STM MH–4 RIM 94.05 E 91.97 S 92.42 N 92.09
X–ING INFO STM INV 92.26 W/S OBV 91.76
100mm/150mm PLUG INV 94.90
INLET INV 91.35
4.83m OF 250mm CL DR35 PVC STM @ 1.50% GR
PROP STM MH–5 RIM 94.03 N 91.82 W 91.71 S 92.13
CONTRACTOR TO VERIFY EX PIPE DEPTH AND LOCATION
17.51m OF 250mm CL DR35 PVC STM @ 1.50% GR
11.62m OF 150mm CL DR35 PVC SAN @ 1.00% GR (10.18m IN THE R.O.W.)
X–ING INFO EX WM OBV= 92.00± SAN INV= 91.36 PROP WM OBV= 91.46 CLEARANCE= 0.50m
PROP 150mm & 100mm W/S PLUG INV 92.35
EX PLUG INV 92.55±
26.02m OF 100mm DR18 PVC DOMESTIC W/S
18.80m OF 150mm DR18 PVC FIRELINE
EX BUILDING
EX PARKING LOT
EX ASPHALT AREA
EX CURB
EX CONC SIDEWALK
EX W/S
EX GV
EX HYD
EX 100mm EXPOSED UNDRAIN W/ FILTER SOCK
EX ST-3 RIM 94.35 N 93.450 (100mm) N 92.764 (250mm)
EX CB RIM 94.35 S 92.60 W 92.65
EX 150mm FIRELINE
EX 100mm W/S
EX SAN CLEANOUT INV 91.92
EX SAN MH RIM 94.56 W 91.85 E 91.90
EX CBMH RIM 94.10 S 92.35± NE 92.35± E 92.400 W 92.350 N 92.400
EX 250mm STM @ 1.00% GR
EX 100mm SW ROAD LEADER
EX CB RIM 93.85 W 92.650
EX MH
EX GW
EX MH RIM 93.58 S 91.56
EX SAN MH RIM 94.36 N INV 91.62
EX 300mm STM
EX 150mm WM
EX 900mm STM
EX 400mm WATERMAIN
EX 1150x730mm STORM SEWER
EX CBMH
EX CBMH RIM 93.61 N 92.43 W 92.39 E 90.62
EX MH RIM 93.45 W 90.47 E 90.46
EX 16.81 CURB CUT
EX 1200mm CSP TANK @ 0.50% GR
EX 375mm SAN PIPE
EX BUILDING
EX ASPHALT AREA
EX PARKING LOT
EX LINE PAINTING
EX CHAINLINK FENCE
EX DEPRESSED CURB OUTLET
EX LP
EX EDGE OF ASPHALT
EX CURB & GUTTER
EX HP
EX O/H WIRES
EX CONC SIDEWALK
EX CURB
EX 375mm STM @ 1.00% GR
EX 250mm STM @ 0.50% GR
EX 300mm STM @ 1.50% GR
EX 375mm STM @ 0.50% GR
EX DCBMH-9 RIM 92.90 E 91.259 W 91.259
EX CBMH-6 RIM 92.77 W 90.527 W 90.661 S 90.581
EX STC 750 RIM 92.92 E 90.432 W 90.457
EX CBMH RIM 91.86 W 89.944 N 88.671 S 90.65
EX MH RIM 92.25 N 88.690 S 88.720
EX CBMH-7 (1800mm) RIM 92.77 N 90.670 S 90.700
EX CB ST-A RIM 92.35 E 90.97
EX 250mm STM @ 0.50% GR
EX 90mm PLATE ORIFICE ON DOWNSTREAM PIPE CL ELEV 90.80
EX CBMH ST-B RIM 92.33 W 90.82 W 90.76
EX CBMH-8 (1800mm) RIM 93.14 N 90.882
EX 1200mm CSP TANK @ 0.50% GR
REMOVE AND REPLACE EX IPEX TYPE D ICD W/190mm PLATE ORIFICE C/L 90.70
EX 375mm STM @ 1.00% GR
EX 250mm STM @ 0.50% GR
EX 375mm STM @ 0.50% GR
EX 250mm STM @ 0.50% GR
EX 375mm STM @ 1.00% GR
EX 250mm STM @ 1.00% GR
EX 300mm STM @ 1.50% GR
EX 1150x730mm STORM SEWER
EX 400mm WATERMAIN
EX CBMH
EX 375mm SAN
EX 150mm WATERMAIN
EX CURB & GUTTER
EX CONC SIDEWALK
EX O/H WIRES
EX HP
EX CB
EX CONC SIDEWALK
EX CURB & GUTTER
EX 100mm EXPOSED UNDRAIN W/ FILTER SOCK
EX ST-3 RIM 94.35 N 93.450 (100mm) N 92.764 (250mm)
EX CB RIM 94.35 S 92.60 W 92.65
EX 150mm FIRELINE
EX 100mm W/S
EX SAN CLEANOUT INV 91.92
EX SAN MH RIM 94.56 W 91.85 E 91.90
EX CBMH RIM 94.10 S 92.35± NE 92.35± E 92.400 W 92.350 N 92.400
EX 250mm STM @ 1.00% GR
EX 100mm SW ROAD LEADER
EX CB RIM 93.85 W 92.650
EX MH
EX GW
EX MH RIM 93.58 S 91.56
EX SAN MH RIM 94.36 N INV 91.62
EX 300mm STM
EX 150mm WM
EX 900mm STM
EX 400mm WATERMAIN
EX 1150x730mm STORM SEWER
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EX CBMH RIM 93.61 N 92.43 W 92.39 E 90.62
EX MH RIM 93.45 W 90.47 E 90.46
EX 16.81 CURB CUT
EX 1200mm CSP TANK @ 0.50% GR
EX 375mm SAN PIPE
EX BUILDING
EX ASPHALT AREA
EX PARKING LOT
EX LINE PAINTING
EX CHAINLINK FENCE
EX DEPRESSED CURB OUTLET
EX LP
EX EDGE OF ASPHALT
EX CURB & GUTTER
EX HP
EX O/H WIRES
EX CONC SIDEWALK
EX CURB
EX 375mm STM @ 1.00% GR
EX 250mm STM @ 0.50% GR
EX 300mm STM @ 1.50% GR
EX 375mm STM @ 0.50