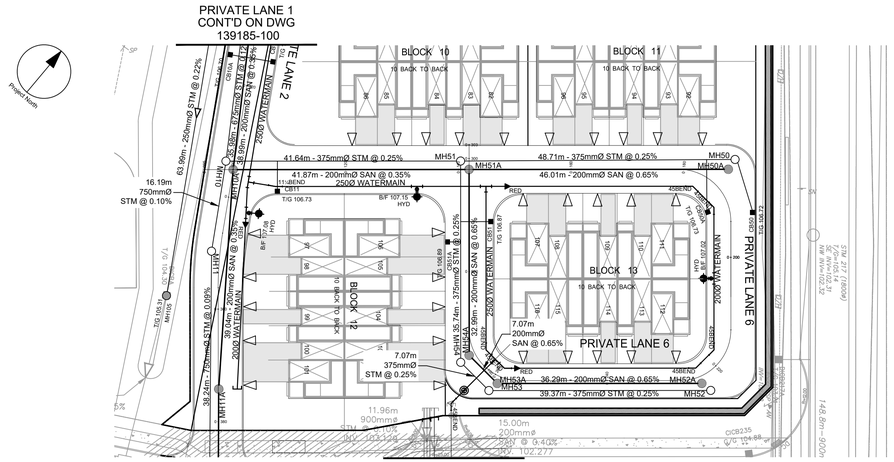
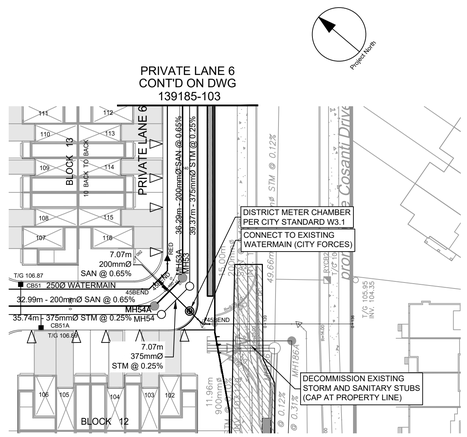
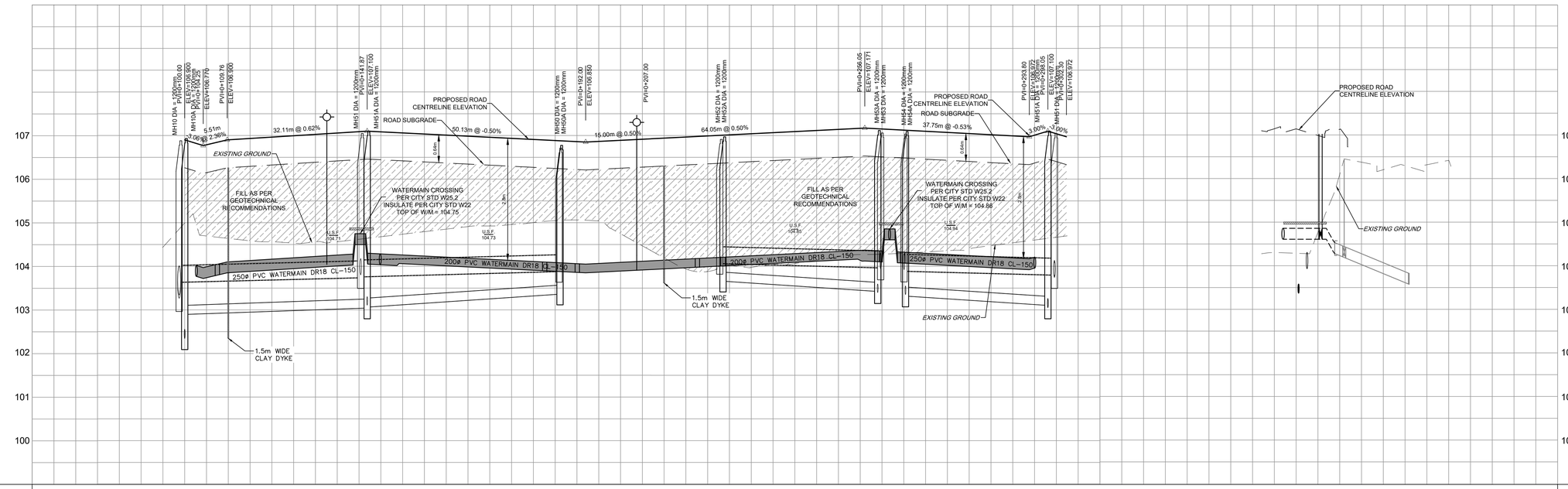

PRIVATE LANE 1
CONT'D ON DWG
139185-100
Project North
BLOCK 10
10 BACK TO BACK
BLOCK 11
10 BACK TO BACK
PRIVATE LANE 2
41.64m - 375mmØ STM @ 0.25%
MH51
MH51A
48.71m - 375mmØ STM @ 0.25%
MH50
MH50A
41.87m - 200mmØ SAN @ 0.35%
46.01m - 200mmØ SAN @ 0.65%
2500Ø WATERMAIN
16.19m
750mmØ
STM @ 0.10%
BLOCK 12
BLOCK 13
10 BACK TO BACK
PRIVATE LANE 6
7.07m
200mmØ
SAN @ 0.65%
7.07m
375mmØ
STM @ 0.25%
MH53A
MH53
39.37m - 375mmØ STM @ 0.25%
MH52
PRIVATE LANE 3
WATERMAIN CONNECTION
CONT'D ON DWG
139185-104


PRIVATE LANE 6
CONT'D ON DWG
139185-103
Project North
BLOCK 13
10 BACK TO BACK
PRIVATE LANE 6
DISTRICT METER CHAMBER
PER CITY STANDARD W3.1
CONNECT TO EXISTING
WATERMAIN (CITY FORCES)
7.07m
200mmØ
SAN @ 0.65%
2500Ø WATERMAIN
32.99m - 200mmØ SAN @ 0.65%
MH54A
35.74m - 375mmØ STM @ 0.25% MH54
7.07m
375mmØ
STM @ 0.25%
BLOCK 12
DECOMMISSION EXISTING
STORM AND SANITARY STUBS
(CAP AT PROPERTY LINE)


MH10 DIA = 1200mm
MH10A DIA = 1200mm
MH51 DIA = 1200mm
MH51A DIA = 1200mm
MH50 DIA = 1200mm
MH50A DIA = 1200mm
MH53 DIA = 1200mm
MH53A DIA = 1200mm
MH54 DIA = 1200mm
MH54A DIA = 1200mm
MH53A DIA = 1200mm
MH53 DIA = 1200mm
MH51A DIA = 1200mm
MH51 DIA = 1200mm
PROPOSED ROAD
CENTRELINE ELEVATION
ROAD SUBGRADE
EXISTING GROUND
FILL AS PER
GEOTECHNICAL
RECOMMENDATIONS
WATERMAIN CROSSING
PER CITY STD W25.2
INSULATE PER CITY STD W22
TOP OF W/M = 104.75
250Ø PVC WATERMAIN DR18 CL-150
200Ø PVC WATERMAIN DR18 CL-150
1.5m WIDE
CLAY DYKE
32.11m @ 0.62%
50.13m @ -0.50%
15.00m @ 0.50%
64.05m @ 0.50%
37.75m @ -0.53%
1.00%
-3.00%
WATERMAIN CROSSING
PER CITY STD W25.2
INSULATE PER CITY STD W22
TOP OF W/M = 104.56
107
106
105
104
103
102
101
100

PROPOSED ROAD
CENTRELINE ELEVATION
EXISTING GROUND

| | | |