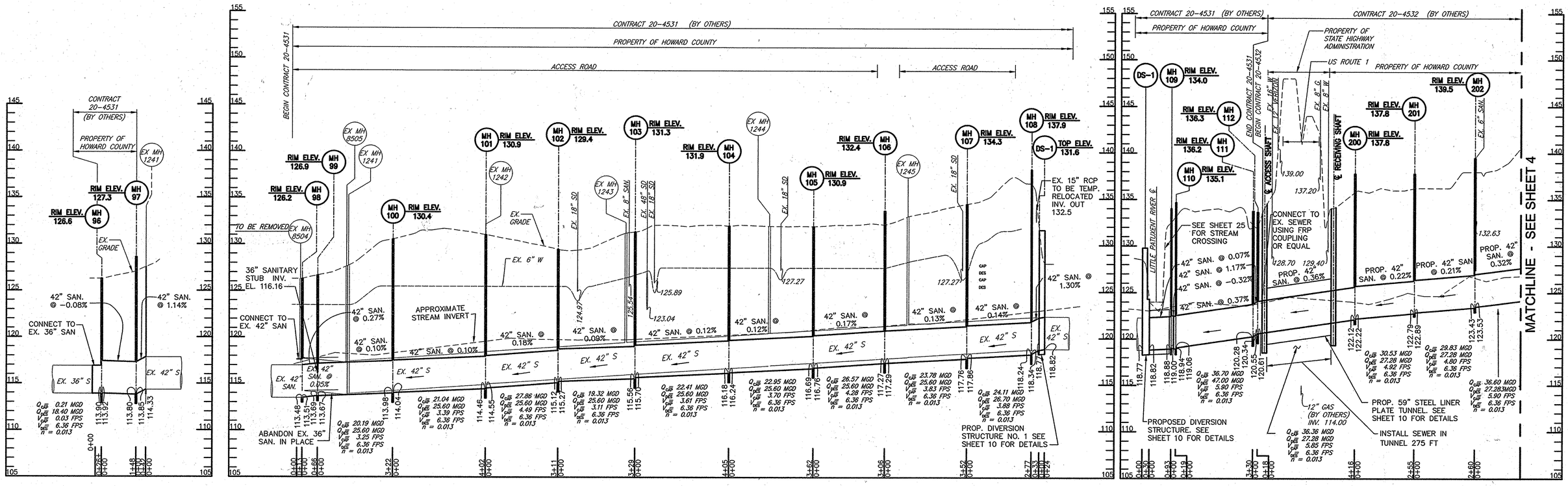
CONTRACT 20-4531 (BY OTHERS)
PROPERTY OF HOWARD COUNTY
ACCESS ROAD
BEGIN CONTRACT 20-4531
CONTRACT 20-4532 (BY OTHERS)
PROPERTY OF STATE HIGHWAY ADMINISTRATION
US ROUTE 1
END CONTRACT 20-4531
BEGIN CONTRACT 20-4532
LITTLE PATUXENT RIVER ℄
℄ ACCESS SHAFT
℄ RECEIVING SHAFT
MATCHLINE - SEE SHEET 4
MH 96 RIM ELEV. 126.6
MH 97 RIM ELEV. 127.3
MH 98 RIM ELEV. 126.2
MH 99 RIM ELEV. 126.9
MH 100 RIM ELEV. 130.4
MH 101 RIM ELEV. 130.9
MH 102 RIM ELEV. 129.4
MH 103 RIM ELEV. 131.3
MH 104 RIM ELEV. 131.9
MH 105 RIM ELEV. 130.9
MH 106 RIM ELEV. 132.4
MH 107 RIM ELEV. 134.3
MH 108 RIM ELEV. 137.9
DS-1 TOP ELEV. 131.6
DS-1
MH 109 RIM ELEV. 134.0
MH 110 RIM ELEV. 135.1
MH 111 RIM ELEV. 136.2
MH 112 RIM ELEV. 136.3
MH 200 RIM ELEV. 137.8
MH 201 RIM ELEV. 137.8
MH 202 RIM ELEV. 139.5
EX. MH 1241
EX. MH 8505
EX. MH 1242
EX. MH 1243
EX. MH 1244
EX. MH 1245
EX. MH 8504
EX. GRADE
EX. 6" W
TO BE REMOVED
36" SANITARY STUB INV. EL. 116.16
CONNECT TO EX. 42" SAN
CONNECT TO EX. 36" SAN
APPROXIMATE STREAM INVERT
ABANDON EX. 36" SAN. IN PLACE
EX. 15" RCP TO BE TEMP. RELOCATED INV. OUT 132.5
PROP. DIVERSION STRUCTURE NO. 1 SEE SHEET 10 FOR DETAILS
PROPOSED DIVERSION STRUCTURE. SEE SHEET 10 FOR DETAILS
SEE SHEET 25 FOR STREAM CROSSING
CONNECT TO EX. SEWER USING FRP COUPLING OR EQUAL
12" GAS (BY OTHERS) INV. 114.00
PROP. 59" STEEL LINER PLATE TUNNEL. SEE SHEET 10 FOR DETAILS
INSTALL SEWER IN TUNNEL 275 FT
42" SAN. @ -0.08%
42" SAN. @ 1.14%
42" SAN. @ 0.27%
42" SAN. @ 0.10%
42" SAN. @ 0.18%
42" SAN. @ 0.09%
42" SAN. @ 0.12%
42" SAN. @ 0.17%
42" SAN. @ 0.13%
42" SAN. @ 0.14%
42" SAN. @ 1.30%
42" SAN. @ 0.07%
42" SAN. @ 1.17%
42" SAN. @ -0.32%
42" SAN. @ 0.37%
PROP. 42" SAN. @ 0.36%
PROP. 42" SAN @ 0.22%
PROP. 42" SAN @ 0.21%
PROP. 42" SAN. @ 0.32%
EX. 42" S
EX. 42" SAN. @ 0.05%
EX. 36" S
EX. 18" SD
EX. 48" SD
EX. 8" SAN
EX. 12" VERIZON
EX. 8" G
EX. 8" W
EX. 6" SAN.
0+00
0+26
1+48
2+30
3+22
3+11
3+29
3+62
3+06
3+58
2+77
4+02
4+05
3+30
4+16
2+55
2+80
0+83
0+18
0+19
0+24
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