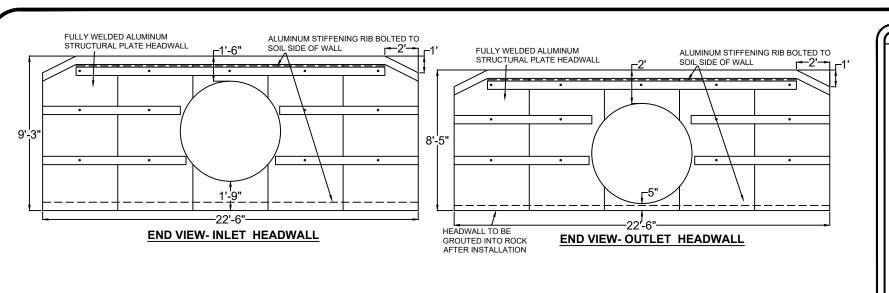
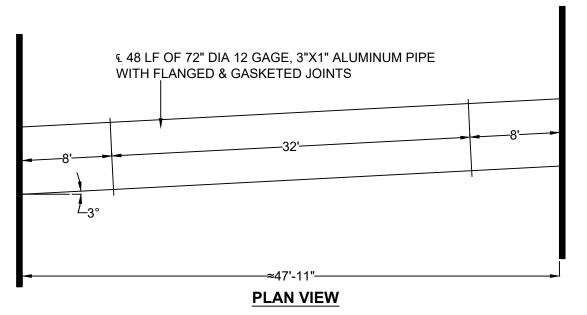
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12B.202311





PROPOSED ELEVATIONS:

€ RD= 997.64

TOP HW IN= 995.20

TOP HW OUT= 995.27

TOP PIPE IN= 993.70

TOP PIPE OUT= 993.27

INV STREAM IN= 988.70

INV STREAM OUT= 988.27

INV PIPE IN= 987.70

INV PIPE OUT= 987.27

NCDOT CLEVELAND CO 209 VIC RANDALL RD LAWNDALE, NC

DESCRIPTION

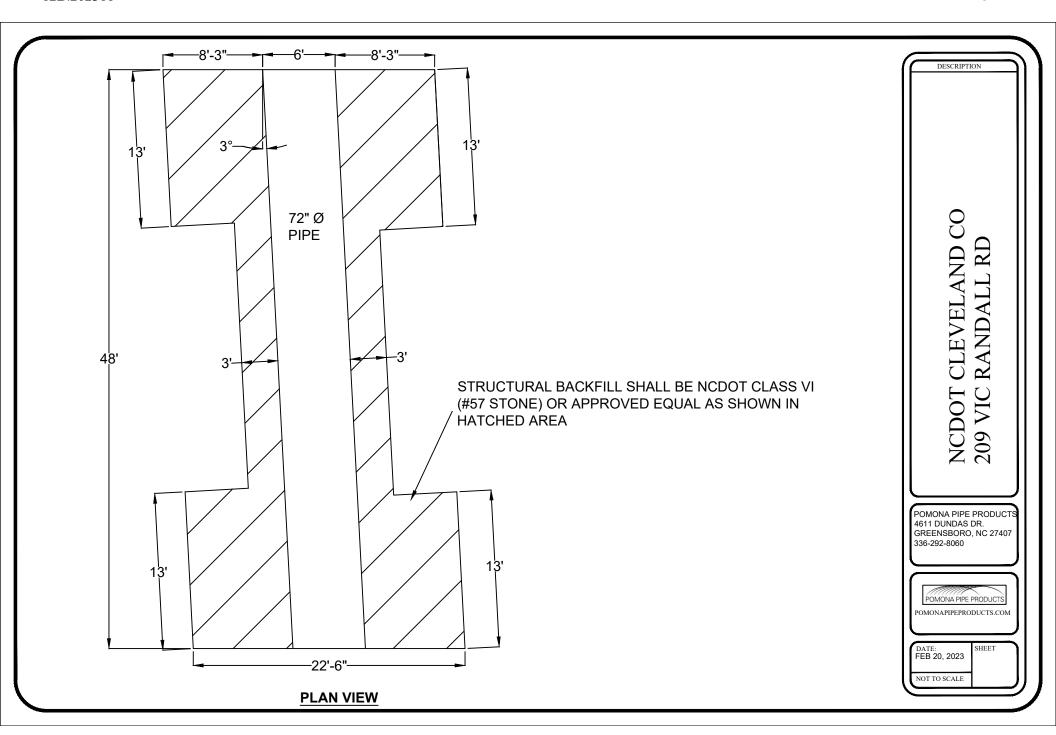
POMONA PIPE PRODUCTS 4611 DUNDAS DR. GREENSBORO, NC 27407 336-292-8060



DATE: SHEET JAN 20, 2023

NOT TO SCALE

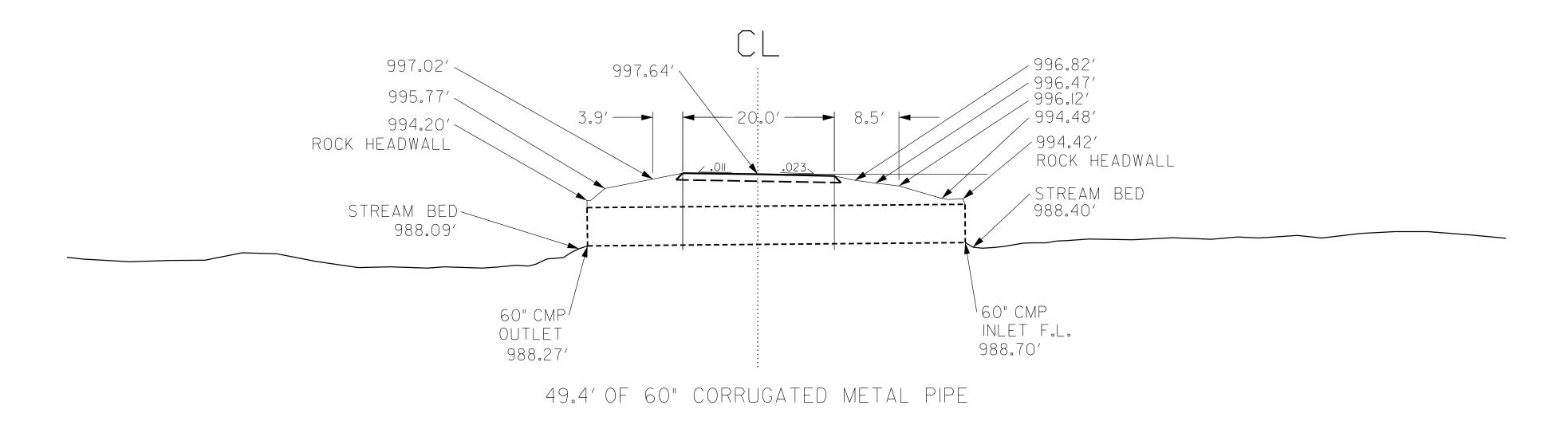
12B.202311



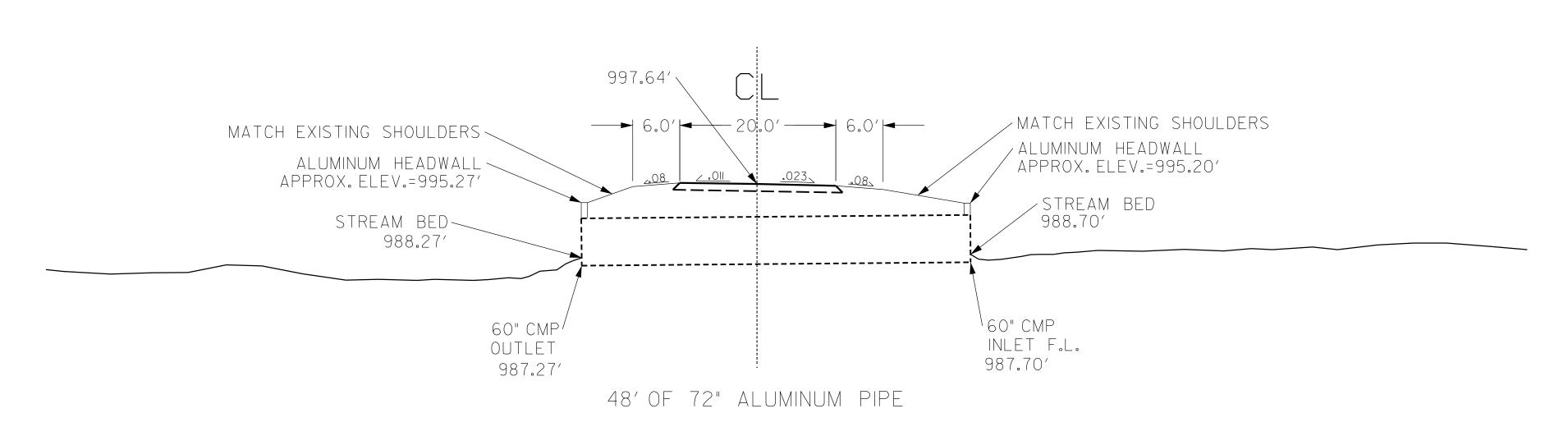
PROJECT REFERENCE NO. SHEET NO.

VIC RANDALL RD 2

12B.202311



EXISTING ROADWAY TYPICAL SECTION



PROPOSED ROADWAY TYPICAL SECTION

\$\$\$\$\$\$\$\$YSTIME\$\$\$\$\$ \$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$ \$\$\$\$USERNAME\$\$\$

PIPE REPLACEMENT

VIC RANDALL RD SR 1623

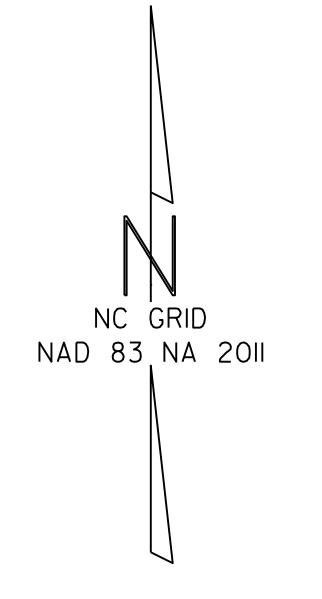
ALEXANDER COUNTY NC

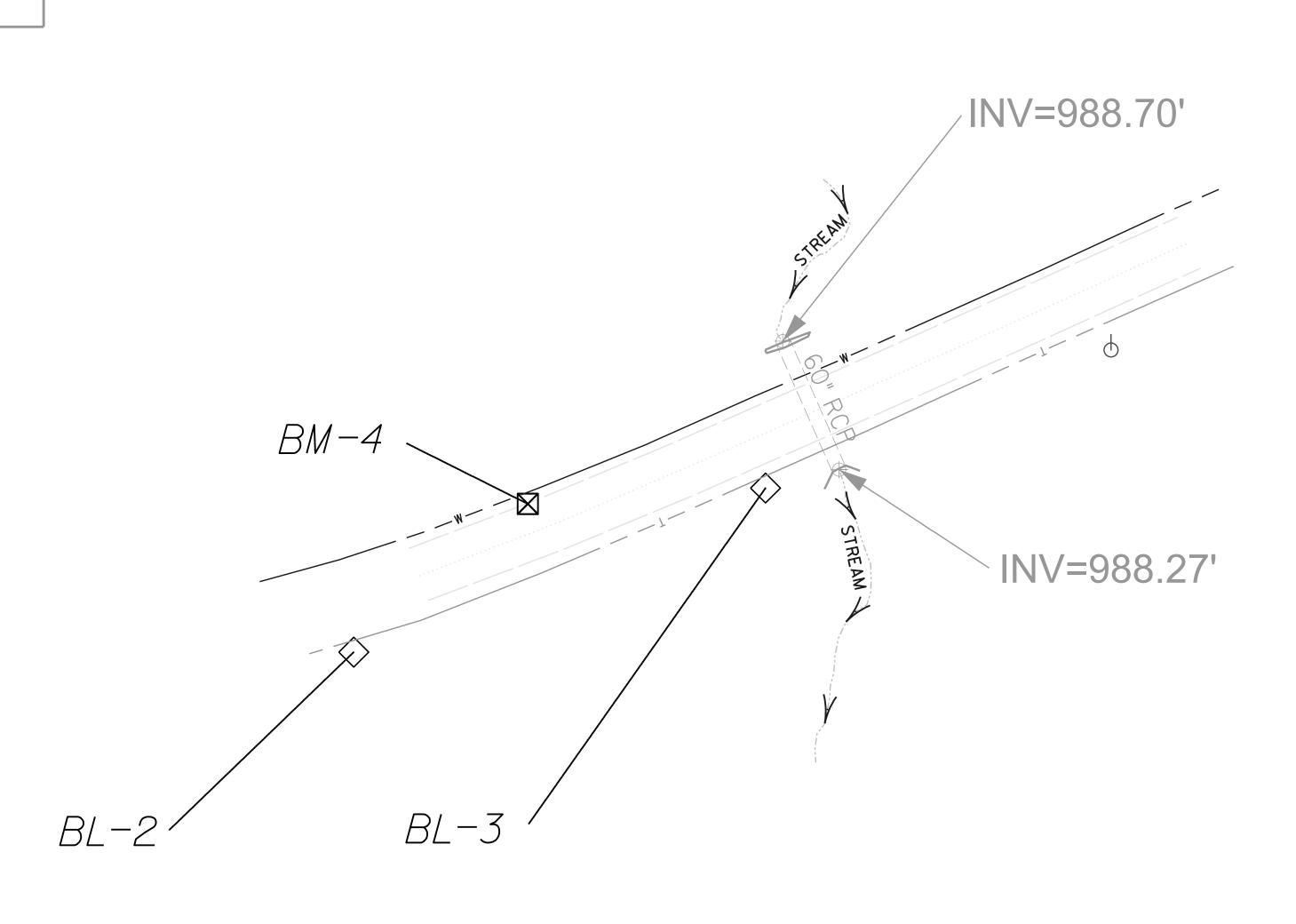
DJECT REFERENCE NO. SHEET

TATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

LOCATION: VIC RANDALL RD

TYPE OF WORK: PIPE REPLACEMENT





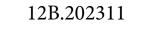
BM-4 ELEVATION = 995.50 N 653840 E 1241982 MAG NAIL IN WHITE LINE

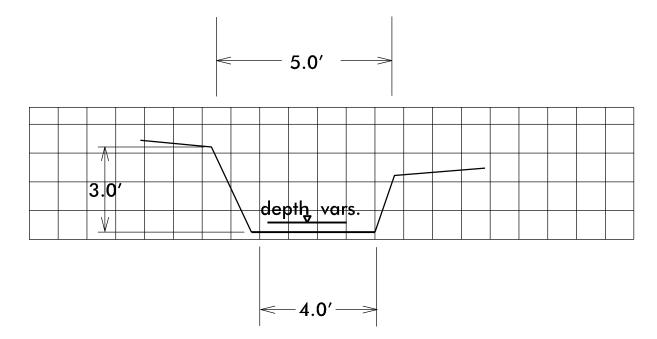
| BL | POINT | DESC. | NORTH | EAST | ELEVATION |
|----|-------|-------|-------------|--------------|-----------|
| 2 | | | 653788.2050 | 1241920.6540 | 995.70 |
| 3 | | | 653845.9260 | 1242065.5550 | 995.83 |
| 1 | | | 654199.6200 | 1242825.2870 | 1063.05 |

\$\$\$\$\$\$\$YSTIME\$\$\$\$\$ \$\$\$\$\$\$\$\$\$\$\$\$\$\$\$DGN\$\$\$\$\$\$\$\$\$\$\$ \$\$\$\$USERNAME\$\$\$\$ VICINITY MAP (NTS)

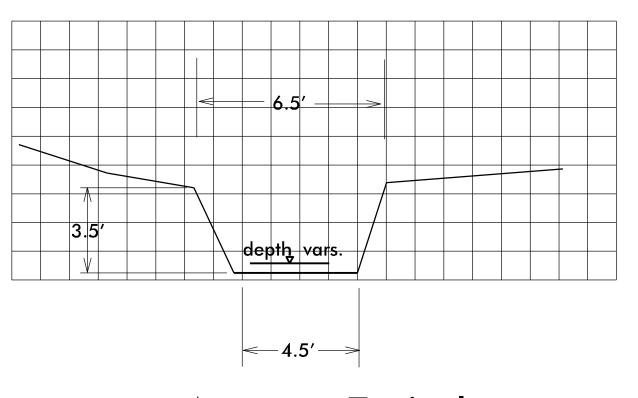
CLEVELAND COUNTY





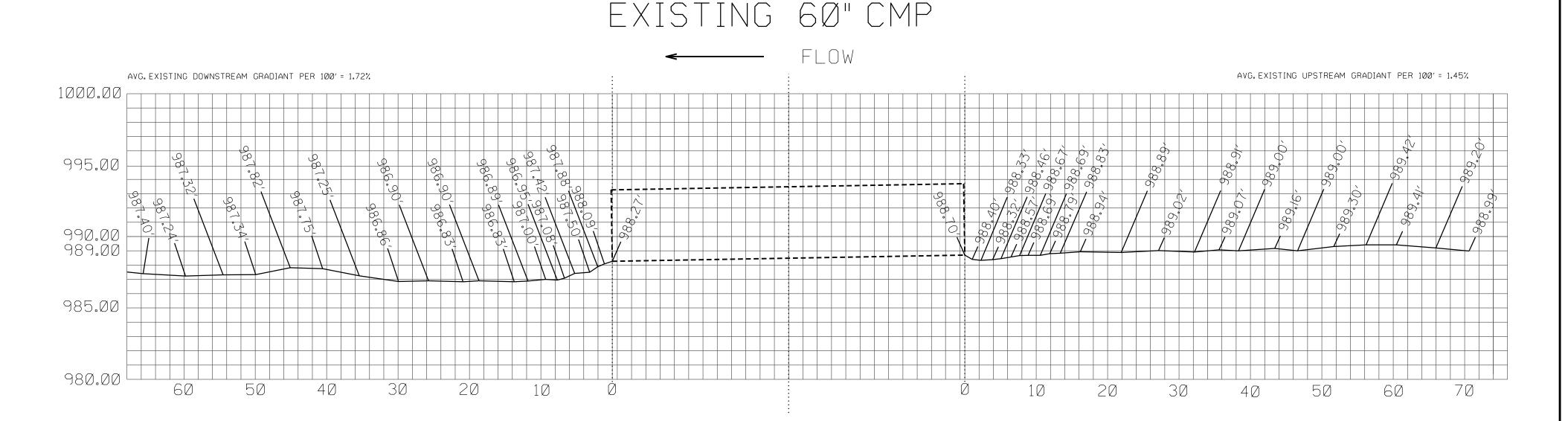


Average Typical Upstream Section



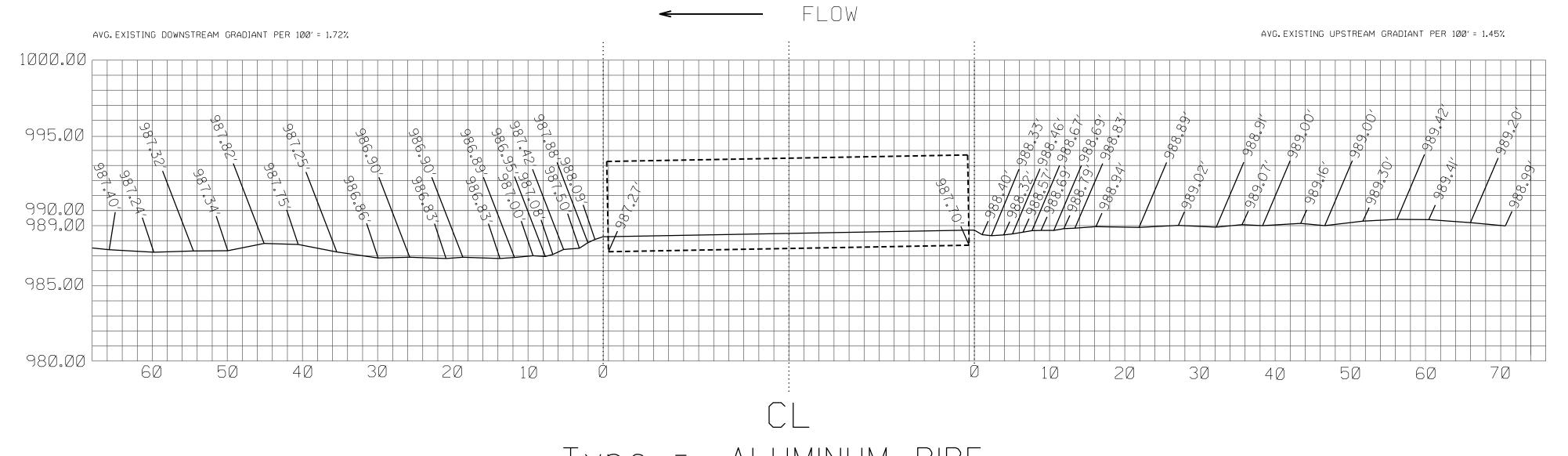
Average Typical Downstream Section





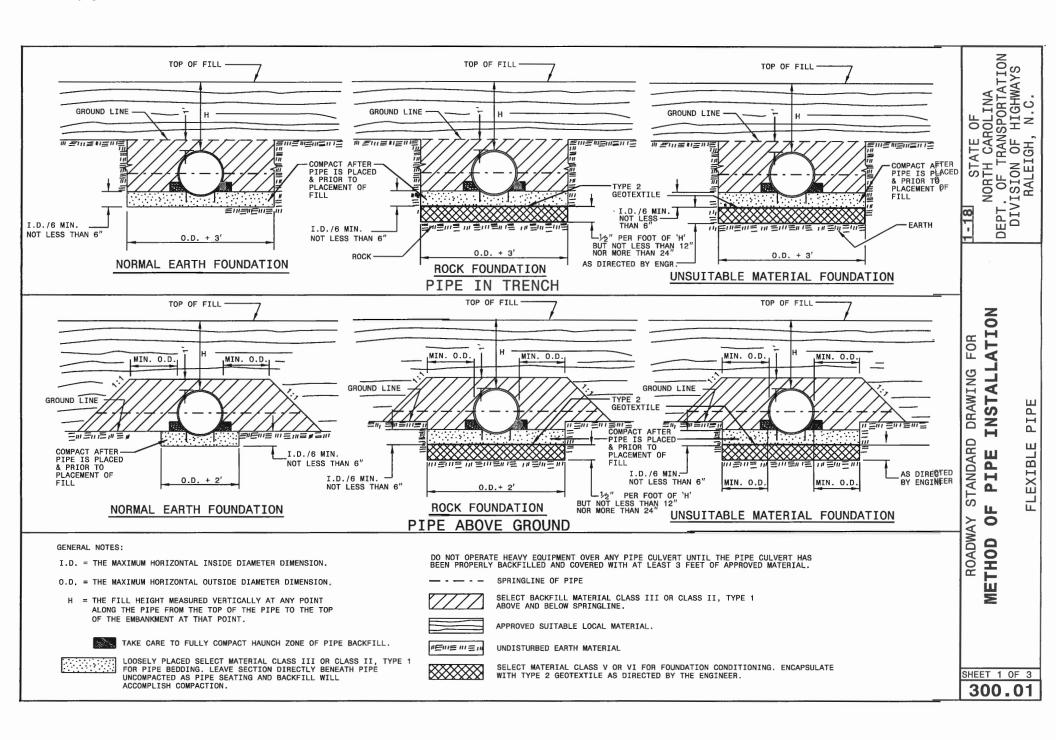
Type = metalcorrugated
Invert Elevation = 988.70'
Outlet Elevation = 988.27'
TotalLength = 49.4'
Existing Gradiant = -0.0087%

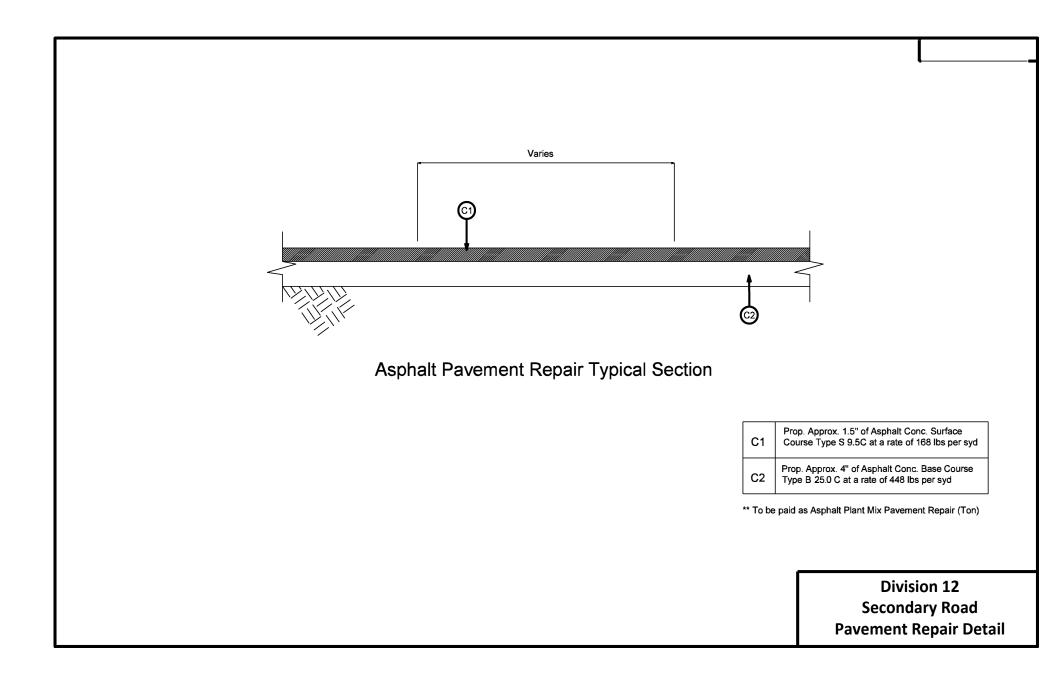
PROPSED 72" ALUMINUM PIPE

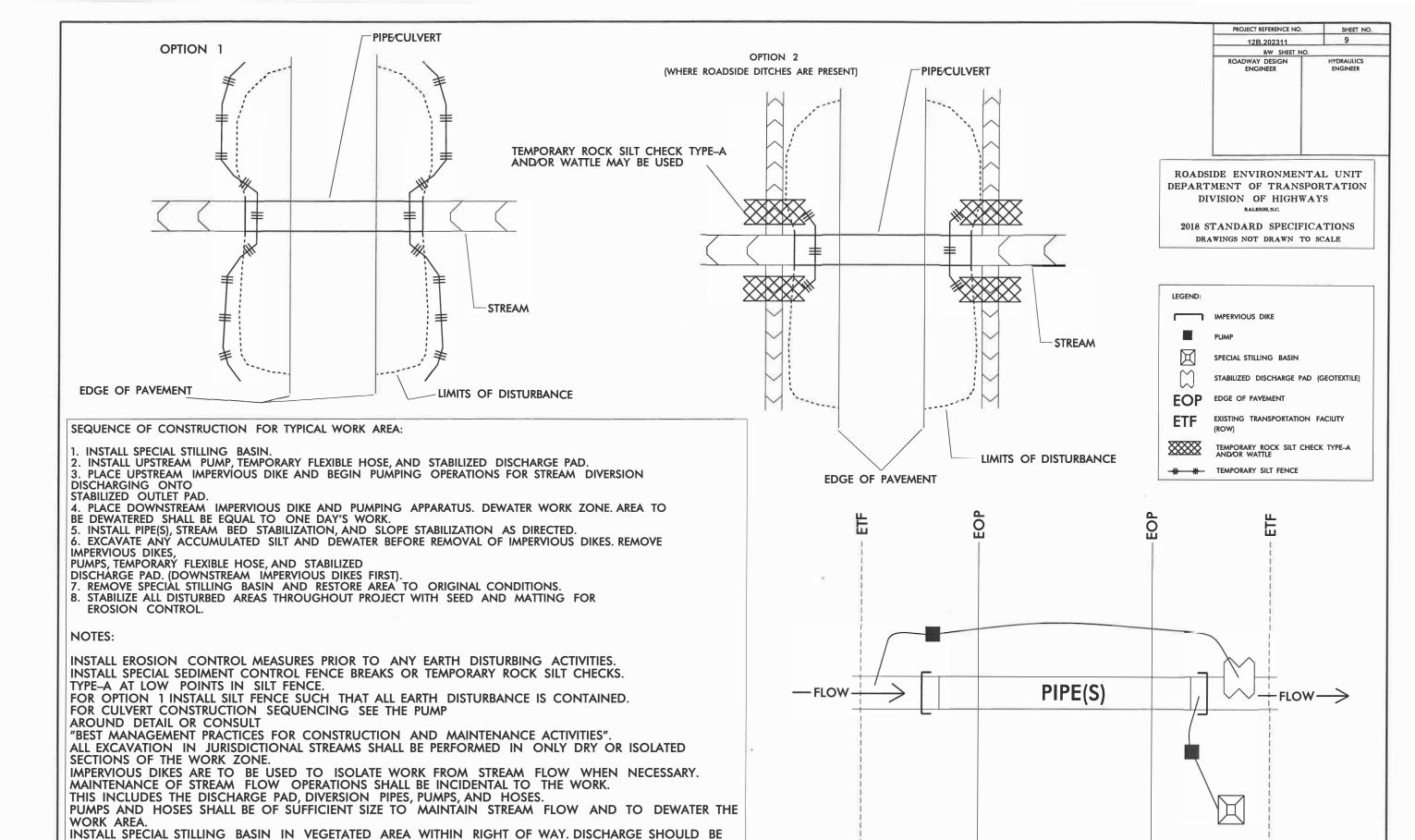


Type = ALUMINUM PIPE
Invert Elevation = 987.70'
Outlet Elevation = 987.27'
TotalLength = 48.0'
Proposed Gradiant = 0.0087%

Drawn by: T. BRACKFTT







DIRECTED THROUGH VEGETATED BUFFER AWAY FROM WORK SITE.

FOR CONSTRUCTION AND MAINTENANCE ACTIVITIES MANUAL.

RECLAMATION PLAN.

INSTALL SILT FENCE AS DIRECTED TO CONTAIN DISTURBED AREAS AND/OR EXCAVATED STOCKPILES. BORROW MATERIAL FROM OR DISPOSAL OF MATERIAL TO ANY UNPERMITTED SITE WILL REQUIRE A

INSTALL PIPE(S) IN JURISDICTIONAL AREAS IN ACCORDANCE WITH NCDOT BEST MANAGEMENT PRACTICES

PUMP-AROUND OPERATION FOR PIPE REPLACEMENT IN JURISDICTIONAL STREAMS EROSION CONTROL DETAIL