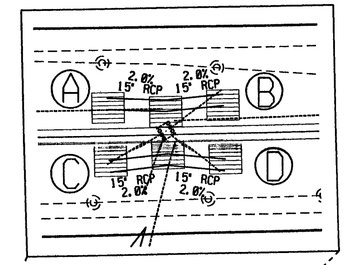
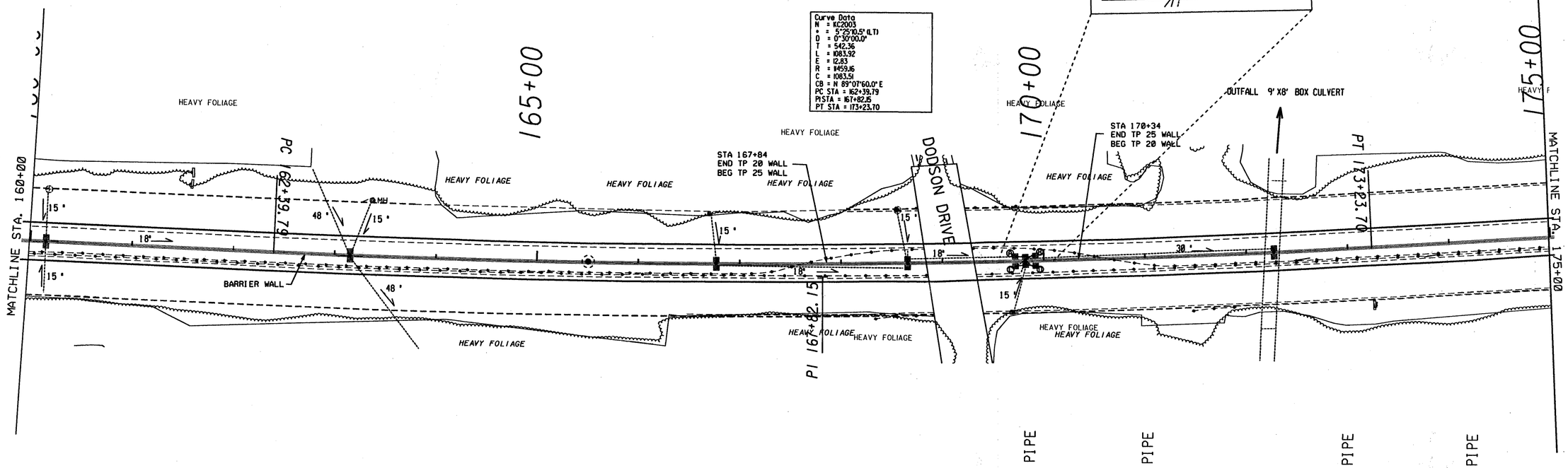
STRUCUTRE LOCATION MAY BE ADJUSTED
FOR BEST FIT CONDITION AS DIRECTED
BY THE ENGINEER

INVERT ELEVATION
A 868.75'
B 868.79'
C 871.63'
D 868.95'



Curve Data
N = KC2003
Δ = 5°25'10.5" (LT)
D = 0°30'00.0"
T = 542.36
L = 1083.92
E = 12.83
R = 11459.16
C = 1083.51
CB = N 89°07'60.0" E
PC STA = 162+39.79
PI STA = 167+82.15
PT STA = 173+23.70



STA 160+15
GA STD 5001M-2 GP1
REQ'D DROP INLET

STA 163+15
GA STD 5001M-2 GP1
REQ'D DROP INLET

ATMS POLE STA 165+50

STA 166+76
GA STD 5001M-2 GP1
REQ'D DROP INLET

STA 168+66
GA STD 5001M-2 GP1
REQ'D DROP INLET

Ⓐ STA 169+72 LEFT
MODIFIED STD 1019-A
REQ'D DROP INLET

STA 169+72 TO 169+82 LEFT REQ'D
10 FT OF 15" CONCRETE STORM DRAIN PIPE

Ⓒ STA 169+72 RIGHT
MODIFIED STD 1019-A
REQ'D DROP INLET

STA 169+72 TO 169+82 RIGHT REQ'D
10 FT OF 15" CONCRETE STORM DRAIN PIPE

STA 169+82
GA STD 5001M-2 GP1
REQ'D DROP INLET

Ⓑ STA 169+92 LEFT
MODIFIED STD 1019-A
REQ'D DROP INLET

STA 169+92 TO 169+82 LEFT REQ'D
10 FT OF 15" CONCRETE STORM DRAIN PIPE

Ⓓ STA 169+92 RIGHT
MODIFIED STD 1019-A
REQ'D DROP INLET

STA 169+92 TO 169+82 RIGHT REQ'D
10 FT OF 15" CONCRETE STORM DRAIN PIPE

STA 172+28
GA STD 5001M-2 GP1
REQ'D DROP INLET

SCALE IN FEET
0 50 100 200

STATE ROUTE 166 - LANGFORD PKWY
MEDIAN IMPROVEMENT

PLAN SHEET