PROJECT REFERENCE NO.	SHEET NO.
I-4729A	STRM 08
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

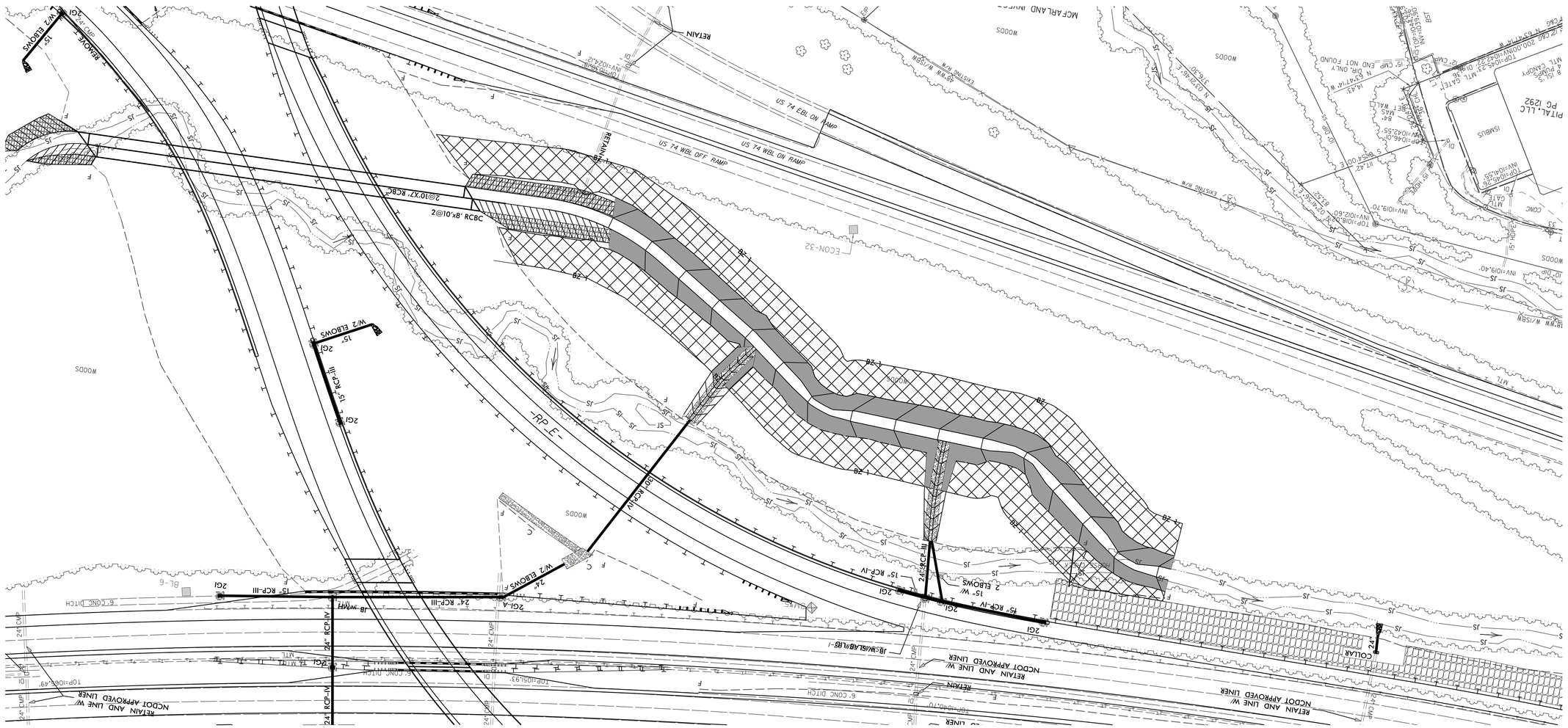
STREAMBANK REFORESTATION 'TYPE I'

STREAMBANK REFORESTATION 'TYPE II'

SEE SHEET STRM 07 FOR PLANT LISTING

50' 25' 0 50' 100'

SCALE: 1" = 50'


US 74 EBL ON RAMP
US 74 WBL OFF RAMP
US 74 WBL ON RAMP
2@10'X7' RCBC
2@10'x8' RCBC
RETAIN
RETAIN AND LINE W/ NCDOT APPROVED LINER
WOODS
MCFARLAND INVEST
PITTAL, LLC
PC 1292
ISABUS
COLLAR
6' CONC DITCH
24" CMP
24" RCP-IV
24" RCP-III
15" RCP-III
15" RCP-IV
2 ELBOWS
W/2 ELBOWS
REMOVE
12" W/2 ELBOWS
JB-WM1
JB-SUSLAB-LB
BL-6
ECON-32
-RP_E-
-RP_F-
EXISTING R/W
EXISTING W/SBW
18" W/SBW
15" HDPE
MTL GATE
CONC
TOP=1045.33
INV=1039.50
TOP=1045.28
INV=1044.50
TOP=1045.0
INV=1042.55
TOP=1018.27
INV=1012.60
INV=1019.70
INV=1019.40
TOP=1018.49
TOP=1018.70
TOP=1015.93
N 03°29'46" E
N 02°29'46" E
S 89°58'00" E
N 89°58'00" W
15' CMP END NOT FOUND
15' CMP END ONLY
N EXISTING R/W
MTL CANOPY
8 PUMPS
15 HDPE
CONC WALL
MAS
84"
14.43'
11.42'
8.42'
2@8' X 200.00MW=1042.00
TOP=1039.50
INV=1039.50
TOP=1038.27
INV=1032.60
TOP=1038.27
INV=1032.60
TOP=1038.27
INV=1032.60