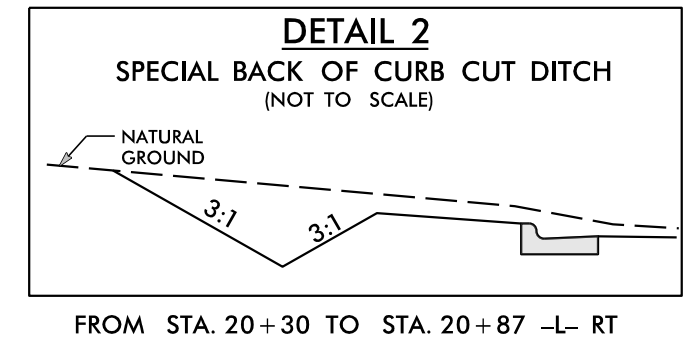
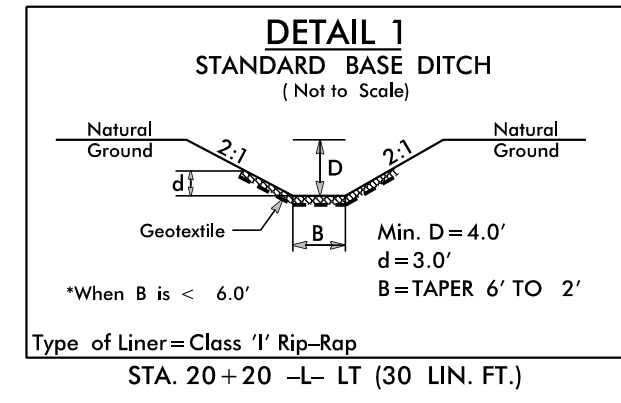


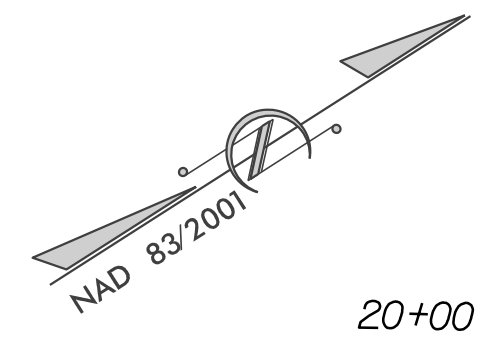
EXISTING SIGNAL

CURVE DATA

-L-	-Y1-
PI Sta 13+99.84	PI Sta 17+42.46
$\Delta = 31' 11" 02.3" (RT)$	$\Delta = 13' 46' 28.9" (LT)$
$D = 7' 09' 43.1"$	$D = 3' 29' 14.2"$
$L = 435.41'$	$L = 395.00'$
$T = 223.24'$	$T = 198.46'$
$R = 800.00'$	$R = 1,643.00'$
$SE = 0.035$	
$RO = 91'$	



CLEARING AND GRUBBING PLAN

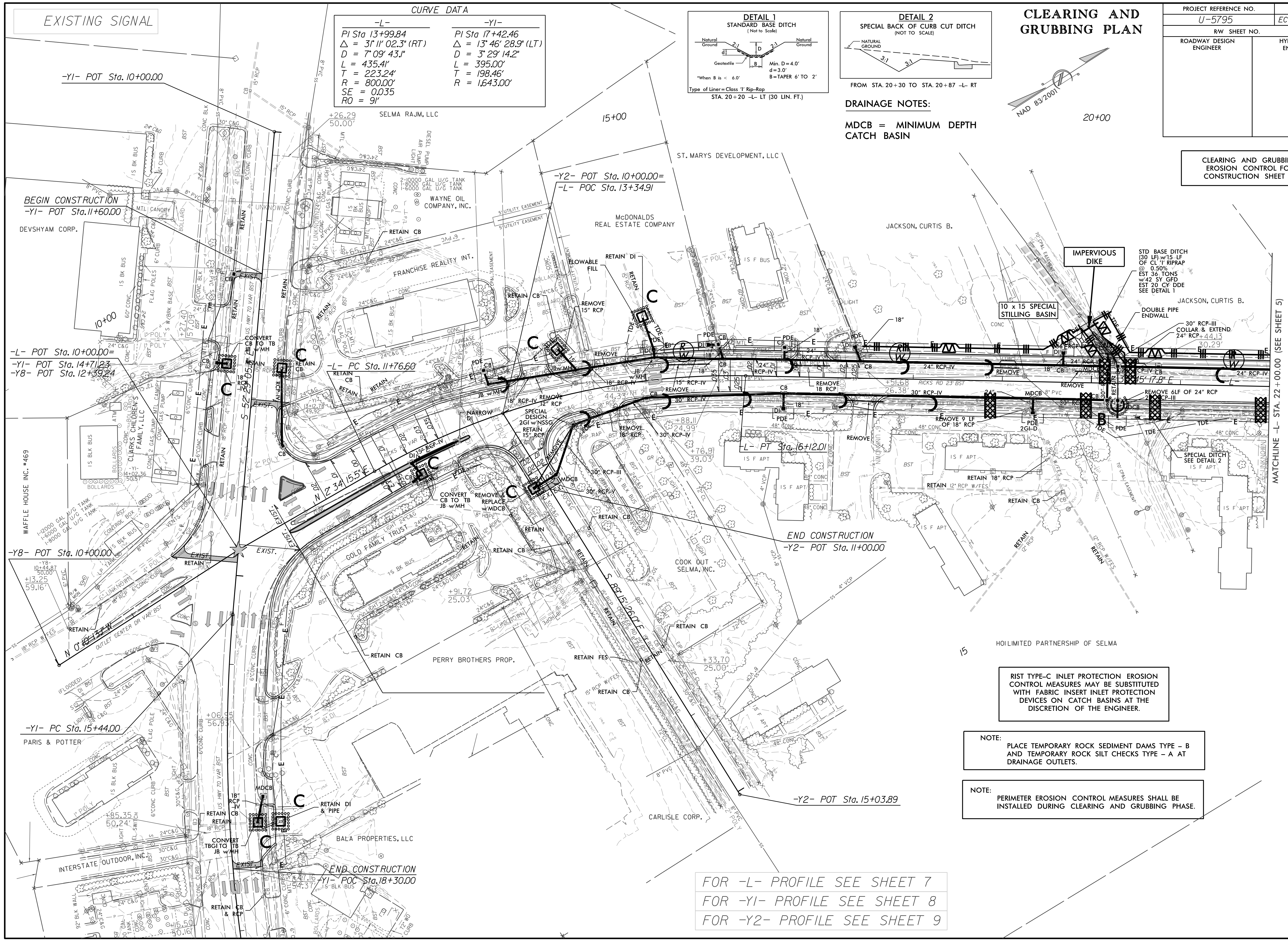


PROJECT REFERENCE NO. U-5795	SHEET NO. EC-04/CONST.04
RW SHEET NO.	HYDRAULICS ENGINEER
ROADWAY DESIGN ENGINEER	

CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 04

DRAINAGE NOTES:

MDCB = MINIMUM DEPTH CATCH BASIN



IMPERVIOUS DIKE

10 x 15 SPECIAL STILLING BASIN

STD BASE DITCH (30 LF) w/ 15 LF OF 0.50% @ 1" RIPRAP EST 36 TONS w/ 42 SY GFD EST 20 CF DDE SEE DETAIL 1

10 x 15 SPECIAL STILLING BASIN

HOILIMITED PARTNERSHIP OF SELMA

RIST TYPE-C INLET PROTECTION EROSION CONTROL MEASURES MAY BE SUBSTITUTED WITH FABRIC INSERT INLET PROTECTION DEVICES ON CATCH BASINS AT THE DISCRETION OF THE ENGINEER.

NOTE: PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.

NOTE: PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.

FOR -L- PROFILE SEE SHEET 7
FOR -Y1- PROFILE SEE SHEET 8
FOR -Y2- PROFILE SEE SHEET 9

MATCHLINE -L- STA. 22+00.00 (SEE SHEET 5)