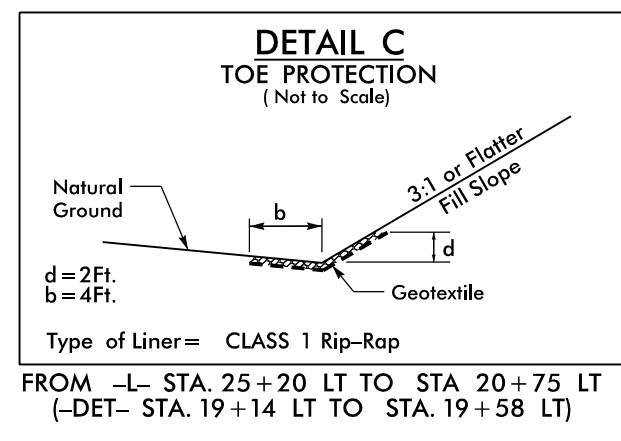
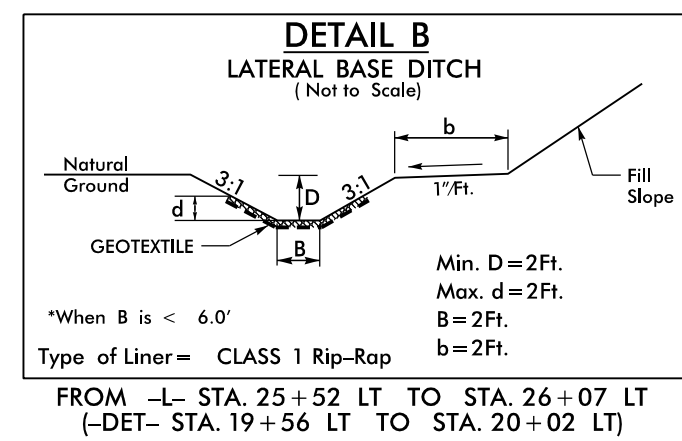


PROJECT REFERENCE NO. BR-0046	SHEET NO. EC-4/CONST.2B-1
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DETOUR

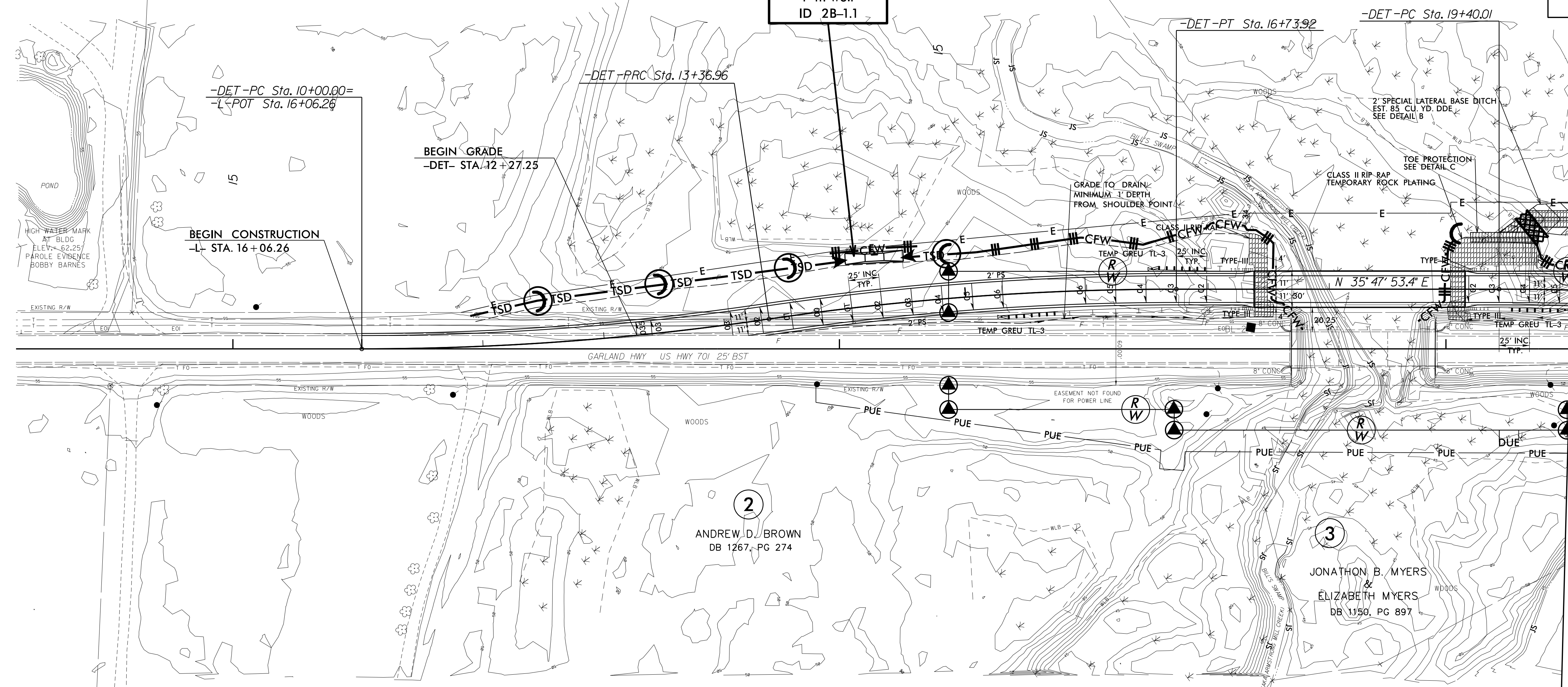


1
BOBBY L. BARNES
DB 2012, PG 336

9 x 47 x 3
1.5 inch Skimmer
with 0.375 inch
Orifice Diameter
4 ft. weir
ID 2B-1.1

3
JONATHON B. MYERS
&
ELIZABETH MYERS
DB 1150, PG 897

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 2B-1



MATCHLINE -DET- STA. 20+00.00
SEE SHEET 2B-2

2
ANDREW D. BROWN
DB 1267, PG 274

3
JONATHON B. MYERS
&
ELIZABETH MYERS
DB 1150, PG 897

-DET-

PI Sta 11+68.78	PI Sta 15+05.74	PI Sta 21+19.95
$\Delta = 8' 23' 38.5" (LT)$	$\Delta = 8' 23' 38.5" (RT)$	$\Delta = 8' 56' 48.7" (RT)$
$D = 2' 29' 28.0"$	$D = 2' 29' 28.0"$	$D = 2' 29' 28.0"$
$L = 336.96'$	$L = 336.96'$	$L = 359.15'$
$T = 168.78'$	$T = 168.78'$	$T = 179.94'$
$R = 2,300.00'$	$R = 2,300.00'$	$R = 2,300.00'$
$e = 0.035$	$e = 0.04$	$e = 0.04$
$RO = 100'$	$RO = 100'$	$RO = 100'$

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

NOTE:
UTILIZE TEMPORARY SEDIMENT BASIN OR SPECIAL STILLING
BASIN(S) AS STILLING BASIN WHERE APPLICABLE.