



PLAN

Station	Elevation	Notes																				
802.87	803.52	804.07	804.52	804.87	805.17	805.47	805.77	806.07	806.30	806.42	29+92.20 806.44	806.44	806.35	806.17	805.87	805.48	804.98	804.37	803.67	802.85	801.94	800.92
840											H.P. 29+92.20										840	
820																						820
800																						800
780																						780
760																						760
740																						740
	799.2		801.4		803.1		804.4		805.1		805.4		805.3		804.7		803.5		802.1		800.1	
	28+00		29+00		30+00		31+00		32+00													

PROFILE ALONG C/L SURVEY
(PROPOSED FOOTINGS SHOWN)

BRIDGE LIMITS = 390.91' (ALONG C/L SURVEY)

APPROACH SLAB: 26'-3"

300' V.C. APPROACH SLAB

PVI STA = 26+75 PVI ELEV = 803.07
GR1=+6.00% GR2=+1.20%
SSD EXCEEDS DESIGN VALUE

450' V.C.

PVI STA = 31+45 PVI ELEV = 808.71
GR1=+1.20% GR2=-6.28%
SSD EXCEEDS DESIGN VALUE

1.20%

EL. 789.62 ±
EAPL=60'

EL. 796.6

EL. 775.05

EL. 775.25

EL. 775.45

EL. 775.65

EL. 775.85

EL. 790.07 ±
EAPL=55'

12" CIPRC PILES (TYP.)
EAPL=40'

12" CIPRC PILES (TYP.)
EAPL=35'

12" CIPRC PILES (TYP.)
EAPL=40'

12" CIPRC PILES (TYP.)
EAPL=45'

12" CIPRC PILES (TYP.)
EAPL=45'

RE-GRADED SLOPE (SEE GENERAL NOTE SHEET 5/41)

RE-GRADED SLOPE (SEE GENERAL NOTE SHEET 5/41)

PROPOSED MIN. CLR. 16.51'
REQUIRED MIN. CLR. 16.50'

DATE: 10-1-01 - H:\CT\97125\SDSK\97125B01.DWG - PLOT SCALE 1:1