

TYPICAL SECTION NOTES
 P.G.L. - Profile Grade Line
 H.P. - Hinge point
 P.O.S.S. - Point of Slope Selection
 - Minimum 4" Topsoil or Specified Alternative

**Generated with the
Typical Section Program**

CUT SLOPES
 Slope 6:1 when "C" is 5' or less
 Slope 4:1 when "C" is 5' to 10'
 Slope 3:1 when "C" is 10 to 15'
 Slope .5:1 when "C" is over 15'

Ramp C
 ◉ Varies Sta. 5293+39.5 to 5293+55.50 Ramp C 6' - 10'
 Sta. 5293+55.50 to 5294+05.49 Ramp C 10'
 Varies Sta. 5294+05.49 to 5294+39.03 Ramp C 10' - 4'

FILL SLOPES
 Slope 6:1 when "H" is 5' or less
 Slope 4:1 when "H" is 5' to 10'
 Slope 3:1 when "H" is 10 to 15'
 Slope 2:1 when "H" is over 15'

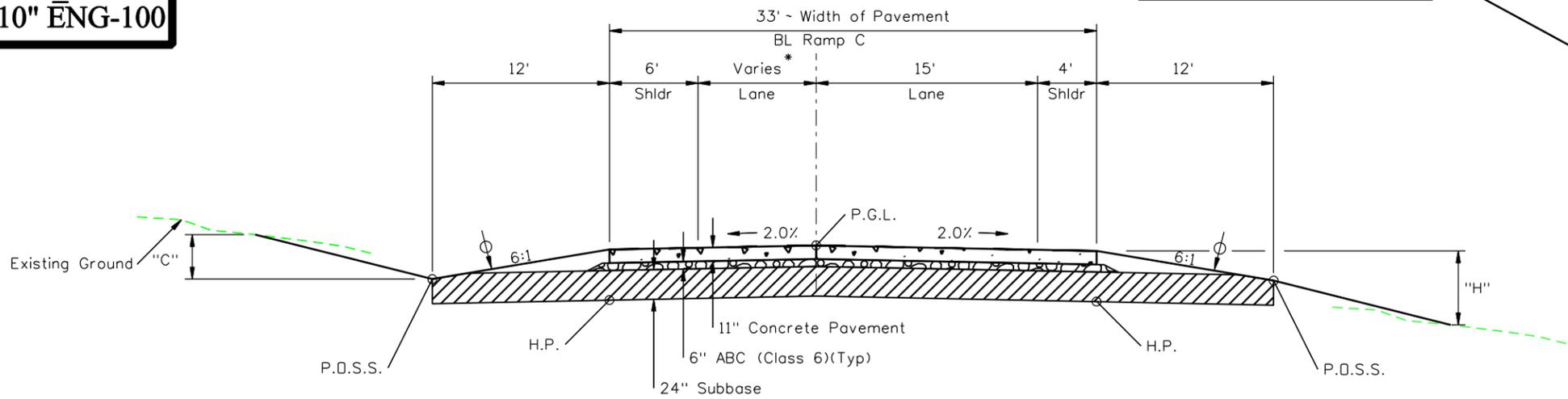
**Level: DRAFT Text-3
Text Style: .05" ENG-80**

**Level: DRAFT Text-2
Text Style: .10" ENG-100**

Level: DRAFT_WT-3

PAVEMENT DESIGN PARAMETERS

STABILIZATION DATA	RAMPS	71st STREET
DESIGN LINE (YEARS)	20	20
RELIABILITY (%)	90	90
OVERALL DEVIATION	0.34	0.34
MR (psi)	X	X
PSI LOSS	X	X
kN ESALS	X	X
STRUCTURAL NUMBER	N/A	N/A



CUT SLOPES
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 Slope .5:1 when "C" is over 15'

Ramp C
 * Varies Sta. 5287+40.13 to 5291+00.00 0' - 9'
 Sta. 5291+00.00 to 5294+40.09 9'

FILL SLOPES
 Slope 6:1 when "H" is 5' or less
 Slope 4:1 when "H" is 5' to 10'
 Slope 3:1 when "H" is 10 to 15'
 Slope 2:1 when "H" is over 15'

**Cell: SHEET_Design-Sheet
(General cell library)**

Print Date: 7/12/2006		Sheet Revisions			Colorado Department of Transportation Region 4 3-444-0751 MHG	As Constructed		TYPICAL SECTIONS			Project No./Code	
Drawing File Name: Sample_TypicalSection.dgn		Date:	Comments	Init.		No Revisions:	Designer: RJH Structure X-XX-XX				NH 1191-016	
Horiz. Scale: 1:10 Vert. Scale: As Noted		Unit Information	Unit Leader Initials				Revised:	Detailer: RJH Structure Numbers X-XX-XX		13930		
					Void:	Sheet Subset: TYPICAL Subset Sheets: 1 of 5		Sheet Number		5		

**Place Resident
Engineer Cell Here**