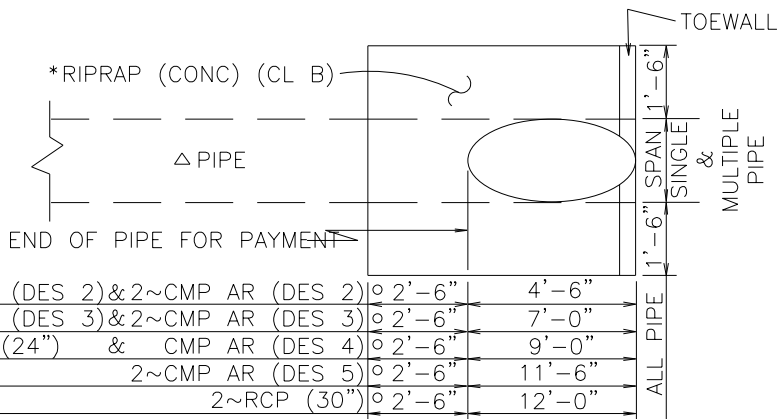


TYPICAL SECTION



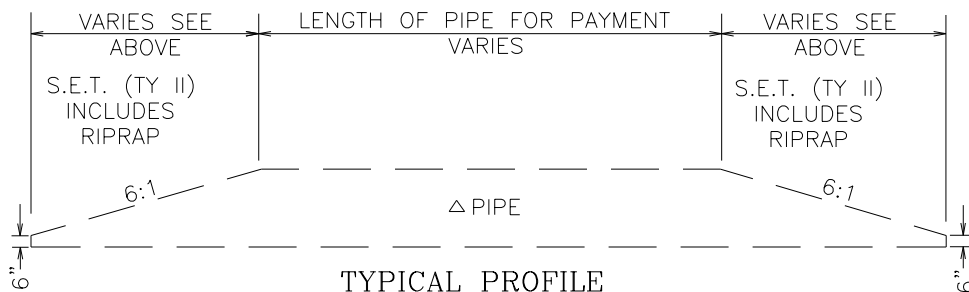
EST. RIPRAP QUAN. FOR ONE SAFETY END TREATMENT (FOR INFORMATION ONLY.)

CMP AR (DES 2)	= 0.5 CY
CMP AR (DES 3)	= 0.7 CY
CMP AR (DES 4)	= 0.8 CY
2~CMP AR (DES 2)	= 0.8 CY
2~CMP AR (DES 3)	= 1.2 CY
2~CMP AR (DES 5)	= 2.2 CY
2~RCP (24")	= 0.8 CY
2~RCP (30")	= 1.2 CY

CMP AR (DES 2) & 2~CMP AR (DES 2)	Ø 2'-6"	4'-6"
CMP AR (DES 3) & 2~CMP AR (DES 3)	Ø 2'-6"	7'-0"
2~RCP (24") & CMP AR (DES 4)	Ø 2'-6"	9'-0"
2~CMP AR (DES 5)	Ø 2'-6"	11'-6"
2~RCP (30")	Ø 2'-6"	12'-0"

°MAY VARY TO SUIT CONDITIONS.

TYPICAL PLAN



TYPICAL PROFILE

SCALE: NOT TO SCALE



MARBLE FALLS
 800 THIRD STREET
 MARBLE FALLS, TX 78654
 PH: (830) 693-6737

These documents were prepared by,
 or under the supervision of:

ERIC BELAJ 107148 May 31, 2017
 Engineer's Name PE# Date

[Signature]
 Engineer's Signature

SECTION
STORM DRAINAGE

DETAIL NO.
 SD-12

TITLE
 SLOPED END TREATMENT
 TYPE 'B' (1 OF 2)