

FOX RIDGE ADDITION

FOX RIDGE ADDITION PHASE 2 STORM WATER SEWER PLANS LINE 1

STA. 9+98.1, LINE 1
INSTALL 24" END SECTION
WITH GROUTED TOE WALL
(L=6', W=2', D=4')
FL=158.60

PROPOSED
NORMAL POOL=161.6
100 YEAR=165.1

INSTALL 5.3 SQ. YD.
OF STONE RIP-RAP

STA. 10+30.0, LINE 1
CONST. CONC. COLLAR
(4.0'X4.0'X1.0')

MH TOP=165.50
FL OUT=154.68
FL IN=154.58

STA. 12+33.4, LINE 1
BL STA. 13+19.1, 20.50' RT.
CONST. TYPE 1A CURB INLET
(5'X3')
TOP=167.75
PROVIDE SEDIMENT BARRIER

STA. 11+82.1, LINE 1
BL STA. 12+90.5, 20.50' LT.
CONST. TYPE 1A CURB INLET
(5'X3')
TOP=167.95
PROVIDE SEDIMENT BARRIER

STA. 13+94.7, LINE 1
CONST. TYPE "A" SPECIAL
SHALLOW MH WITH
DEETER FRAME AND
GRATE NO. 1927 OR
APPROVED EQUAL.
TOP=166.60
PROVIDE SEDIMENT BARRIER

MH TOP=167.00
FL OUT=153.27
FL IN=153.37

SCALE: 1"=20'

NOTE
RIPRAP SHALL BE INSTALLED ACCORDING TO STD SPEC WITH TOE WALLS ON ALL UNPROTECTED EDGES. THE TOE WALL SHOWN ON THE PLANS SHALL BE IN ADDITION TO THE STD SPEC.

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PLAN LINE 1

SCALE: 1"=20'

PROFILE LINE 1

SCALE: HORIZ. 1"=20'
SCALE: VERT. 1"=5'

