KILLENWOOD POINTE ADDITION
STORM WATER - PHASE 3
PROJECT NO. 472-83269

KILLENWOOD POINTE ADDITION

PINE MEADOW
SECOND ADDITION

5 ①

16 ①

15

14

10' UTIL. ESMT.

℄ 20' DRNG. & UTIL. ESMT.

EXIST. 12" SWS

EXIST. 8" SAN. SEW.

90°56'27"

STA. 10+00.0, LINE 1
TIE INTO EXISTING TYPE "A"
SHALLOW MH. ADJUST MH TOP.
INSTALL DEETER FRAME & GRATE
NO. 1927 OR APPROVED EQUAL
EXIST. MH TOP = 1376.9
PROP. MH TOP = 1376.0
PROVIDE SEDIMENT BARRIER

℄ 10' UTIL. ESMT.

STA. 12+54.5, LINE 1
CONST. TYPE "A" SPECIAL
SHALLOW MH WITH DEETER
FRAME & GRATE NO. 1927
OR APPROVED EQUAL
MH TOP = 1379.9
PROVIDE SEDIMENT BARRIER

10' UTIL. ESMT. (BY SEP. INST.)

EXIST. 15" SWS

LINE 1
12" PIPE

4.5' 15' 5'

UGE TV UGE TV UGE TV UGE TV UGE TV UGE TV UGE TV TVUGE

10' UTIL. ESMT. 10' UTIL. ESMT.

5' WALL ESMT. 5' WALL ESMT.

EXIST. 8" SAN. SEW.

20' UTIL. ESMT. 20' UTIL. ESMT.

35' BLDG. STBK. 35' BLDG. STBK.

12 ①

GATEWAY CENTER ADDITION

PLAN LINE 1

SCALE: 1"=20'

PROFILE LINE 1

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

STA. 10+00.0, LINE 1=
TIE INTO EXISTING
TYPE "A" SHALLOW MH
MH TOP=1376.9
PROP TOP=1376.0

STA. 12+54.5, LINE 1
CONSTRUCT TYPE "A"
SPECIAL SHALLOW MH
MH TOP=1379.9

PROPOSED GROUND
(SEE SHEET 8)

EXISTING GROUND

UNDERGROUND
ELECTRIC

EXIST. 8" S.S.
FL=1364.00

254.5 L.F. OF 12" PIPE @ 2.00%

FL OUT=1371.25 (15"E)
FL IN=1371.40 (12"W)
FL IN=1371.39 (12"S)

FL=1373.40

FL=1375.40

FL OUT=1376.49

1385 1380 1375 1370

10 11 12 13

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