RESERVE "F"

Future Storm Sewer

Existing Sanitary Sewer

30' Sanitary Sewer Easement (Document #29010397)

Willow Oak

Future AC Pavement

0+00

Future Sanitary Sewer

20' Utility Easement

N 15956.99 E 18156.20
STA. 0+00.00, Water Line 1 =
STA. 1+28.36 Willow Oak, 26.08' R
1-8" MJ TEE, 2-8" PLUGS (E,W)
1-8" ANCHORED VALVE (N)

59.91 L.F. 8" PVC

N 15998.02 E 18199.85
STA. 0+59.91, Water Line 1 =
STA. 0+32.86 Spring Hollow, 26.00' L
1-FIRE HYDRANT ASS'Y. (SE)
L = 4'
BURY LINE ELEV. 1322.4
VALVE BOX ELEV. 1322.5

1+00

Future Water Line

23.93 L.F. 8" PVC

10' Sanitary Sewer Easement (By Separate Instrument)

2+00

Proposed AC Pavement

Spring Hollow

3+00

N 16314.31 E 18403.79
STA. 4+40.78, Water Line 1 =
STA. 0+88.47 Willow Oak, 404.80' L
P.C. CURVE #2

201.18 L.F. 8" PVC

10.0' OD-OD (Typical)

112.12 L.F. 8" PVC

N 16404.48 E 18469.49
STA. 5+52.90, Water Line 1 =
STA. 5+28.14 Spring Hollow, 26.00' L
1-FIRE HYDRANT ASS'Y. (SE)
L = 4'
BURY LINE ELEV. 1322.7
VALVE BOX ELEV. 1322.8

5+00

N 16471.46 E 18571.56
STA. 6+75.71, Water Line 1 =
STA. 6+41.16 Spring Hollow, 26.00' L
P.T. CURVE #2

122.81 L.F. 8" PVC

N 16472.55 E 18574.20
STA. 6+78.57, Water Line 1 =
STA. 6+44.01 Spring Hollow, 26.00' L
1-8" MJ BEND 45° (VERT.)

2.86 L.F. 8" PVC

6+00

7+00

8+00

9+00

20' Drainage & Utility Easement

Proposed Sanitary Sewer

30' Sanitary Sewer Easement (Document #29010397)

20' Utility Easement

2.00 L.F. 8" DICL

N 16473.31 E 18576.05
STA. 6+80.57, Water Line 1 =
STA. 6+46.01 Spring Hollow, 26.00' L
1-8" MJ BEND 45° (VERT.)

20.02 L.F. 8" DICL

138.86 L.F. 8" PVC

6.0'

64' R/W

35' Bk-Bk

N 16480.97 E 18594.56
STA. 7+00.59, Water Line 1 =
STA. 6+66.04 Spring Hollow, 26.00' L
1-8" MJ BEND 45° (VERT.)

2.00 L.F. 8" DICL

N 16481.74 E 18596.41
STA. 7+02.60, Water Line 1 =
STA. 6+68.04 Spring Hollow, 26.00' L
1-8" MJ BEND 45° (VERT.)

N 16534.82 E 18724.72
STA. 8+41.46, Water Line 1 =
STA. 8+06.90 Spring Hollow, 26.00' L
PVI

69.29 L.F. 8" PVC

N 16561.32 E 18788.75
STA. 9+10.75, Water Line 1 =
STA. 8+76.19 Spring Hollow, 26.00' L
P.C. CURVE #3

Proposed Storm Sewer

155.76 L.F. 8" PVC

N 16133.83 E 18314.91
STA. 2+39.60, Water Line 1 =
STA. 2+23.76 Spring Hollow, 26.00' L
P.T. CURVE #1

N 16013.07 E 18218.45
STA. 0+83.84, Water Line 1 =
STA. 0+56.83 Spring Hollow, 26.00' L
P.C. CURVE #1

Proposed Sanitary Sewer

10' Sanitary Sewer Easement (By Separate Instrument)

20' Drainage & Utility Easement

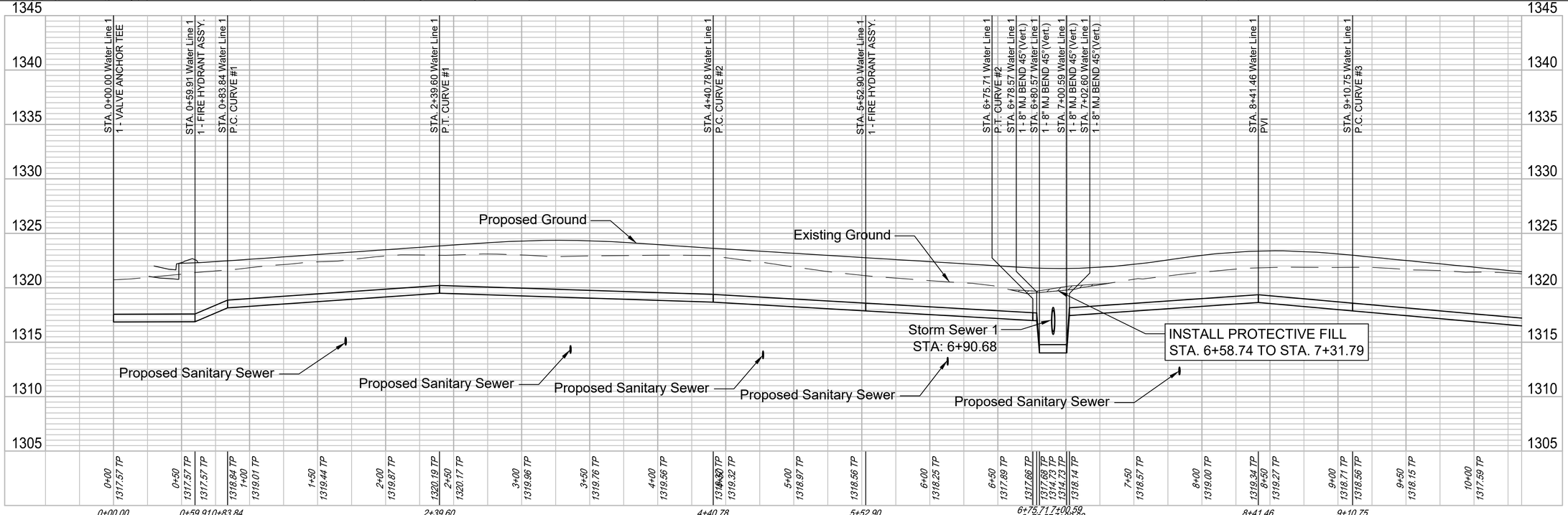
2+82

20' Utility Easement

1 2 3 38 39 40 41 42 43 45 46 47 48 51 52 53 54 55 56 58 59 60

(7) (3)

0 20' 40' 80' 120'
(IN FEET)



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MARK T. DOLECHEK
LICENSED
25299
KANSAS
PROFESSIONAL ENGINEER

Digitally Signed 07/16/2018

REV.	DATE	DESCRIPTION	BY

CITY OF WICHITA
WICHITA, KS

CLEAR RIDGE ADDITION, PHASE 1

Water Line 1

JOB NO.: 17264889
DATE: JULY 2018
DESIGNED BY: MTD
DRAWN BY: MTD/CDJ

BAR IS ONE INCH ON ORIGINAL DRAWING
0 1"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

DRAWING NUMBER
-

SHEET NUMBER 4 OF 16

File: L:\2017\17264889 - Clear Ridge Phase 1\Drawings\C3D\Water\Water Line 1 - (1).dwg Last Save: 7/16/2018 4:11 PM Last saved by: MTDolechek
Last plotted by: Dolechek, Mark T Plot Style: ---- Plot Scale: 1:2.585 Plot Date: 7/16/2018 4:15 PM Plotter used: None