MATCH RIGHT

STA. 9+89.95 RUNYON WL
STA. 4+87.58 MAGNOLIA WL
REMOVE 8" x 90° BEND
INSTALL 1-8" x 8" TEE
3 - 8" GATE VALVE & BOX
FL 8" (S) = 617.46
FL 8" (N) = 617.46

STA. 8+99.67 RUNYON WL
STA. 4+73.29 W-D-3
1-8" x 8" TEE
3-8" GATE VALVE & BOX
FL 8" (E) = 617.00
FL 8" (S) = 617.00

STA. 7+81.67 RUNYON WL
STA. 3+69.47 W-D-1
1-8" x 8" TEE
3-8" GATE VALVE & BOX
FL 8" (E) = 616.07
FL 8" (S) = 616.07

STA. 7+29.65 RUNYON WL
1-8" GATE VALVE & BOX
1-8" x 6" TEE
1-6" GATE VALVE & BOX
1-FIRE HYDRANT

STA. 6+89.14 RUNYON WL
STA. 1+00.00 HOLLY WL
1-8" x 8" TEE
3-8" GATE VALVE & BOX
FL = 615.78

2 - 19' ~ 6" PVC Pipe @ 1.00%

STA. 4+73.02 (MAGNOLIA WL)
1 - 6" PLUG AND CLAMP
1 - 2" B.O.V. & BOX

STA. 4+79.13 (MAGNOLIA WL)
1 - 6" PLUG AND CLAMP
1 - 2" B.O.V. & BOX

STA. 4+73.08 (MAGNOLIA WL)
1-8" x 6" TEE
2-8" GATE VALVE & BOX
1-6" GATE VALVE & BOX

STA. 4+79.18 (MAGNOLIA WL)
1-8" x 6" TEE
1-8" GATE VALVE & BOX
1-6" GATE VALVE & BOX

STA. 4+81.18 (MAGNOLIA WL)
CONNECT PROP 8" WL
TO EX 8" WL

40' ~ 8" W-R-5 @ 0.72%
52' ~ 8" W-R-5 @ 0.00%
118' ~ 8" W-R-6 @ 0.79%
69' ~ 8" W-R-7 @ 0.51%
8' ~ Ex. 8" W

RUNYON ROAD

19' ~ 8" W-F-2 @ 0.36%
33' ~ 8" W-F-2 @ 0.38%
27' ~ 8" W-F-2 @ 0.18%

STA. 5+40.39 MAGNOLIA WL
FL 8" (S) = 617.26

STA. 8+73.66 RUNYON WL
1-8" GATE VALVE & BOX
1-8" x 6" TEE
1-6" GATE VALVE & BOX
1-FIRE HYDRANT

STA. 4+31.52 W-D-3
1-8" x 45° BEND
FL 8" (SE) = 617.53

4' ~ 8" W-D-3 @ 1.93%

40' ~ 8" W-D-3 @ 1.34%

STA. 4+27.28 W-D-3
1-8" x 45° BEND
FL 8" (S) = 617.61

STA. 5+40.39 MAGNOLIA WL
1-8" GATE VALVE & BOX
1-8" x 6" TEE
1-6" GATE VALVE & BOX
1-FIRE HYDRANT

STA. 5+67.55 FOOR WL
FL 8" (S) = 617.31

40' ~ 8" W-D-1 @ 0.90%
STA. 3+36.99 W-D-1
1-8" x 45° BEND
FL 8" (SE) = 616.42

4' ~ 8" W-D-1 @ 1.21%

STA. 3+32.74 W-D-1
1-8" x 45° BEND
FL 8" (S) = 616.48

136' ~ 8" W-D-1 @ 0.89%

155' ~ 8" W-S-1 @ 0.44%

32' ~ 8" W-S-1 @ 1.09%

STA. 1+11.88 W-D-1
1-8" x 45° BEND
FL 8" (SW) = 616.95

8' ~ 8" W-D-1 @ 0.91%

STA. 1+05.95 W-D-1
1-8" x 45° BEND
FL 8" (W) = 616.87

STA. 1+96.76 W-D-1
1-8" x 45° BEND
FL 8" (SW) = 617.69

STA. 1+92.51 W-D-1
1-8" x 45° BEND
FL 8" (W) = 617.69

81' ~ 8" W-D-1 @ 0.91%

4' ~ 8" W-D-1 @ 0.00%

STA. 2+77.78 W-D-3
1-8" GATE VALVE & BOX
FL 8" (S) = 619.66

155' ~ 8" W-D-3 @ 1.32%

STA. 2+87.48 HOLLY WL
STA. 1+00.00 W-D-1
1-8" x 8" CROSS
4-8" GATE VALVE & BOX
FL = 616.82

6' ~ 8" W-D-1 @ 0.92%

HOLLY STREET

181' ~ 8" W-S-3 @ 1.09%

PUBLIC PARK
SEE LANDSCAPE PLANS FOR DETAILS

150' ~ 8" W-D-3 @ 1.33%

STA. 1+18.09 W-D-3
1-8" x 45° BEND
FL 8" (S) = 621.72

4' ~ 8" W-D-3 @ 1.57%

18' ~ 8" W-D-3 @ 1.48%

STA. 1+22.34 W-D-3
1-8" x 45° BEND
1-8" GATE VALVE & BOX
FL 8" (SW) = 621.66

STA. 8+20.97 MAGNOLIA WL
1-8" GATE VALVE & BOX
1-8" x 6" TEE
1-6" GATE VALVE & BOX
1-FIRE HYDRANT

STA. 4+74.56 W-D-2
1-8" x 90° BEND
1-8" GATE VALVE & BOX

74' ~ 8" PVC Pipe @ 5.80%

90' ~ 8" W-D-2 @ 0.01%

211' ~ 8" W-D-2 @ 1.51%

STA. 4+68.54 HOLLY WL
STA. 1+00.00 W-D-2
1 - 8" x 8" CROSS
4 - 8" GATE VALVE & BOX
1 - 8" x 6" REDUCER
FL = 618.80
FL = 618.80

STA. 4+81.04 HOLLY WL
1-6" GATE VALVE & BOX
1-FIRE HYDRANT

STA. 3+10.51 W-D-2
STA. 1+00.00 W-D-3
1-8" x 8" TEE
2-8" GATE VALVE & BOX
FL 8" (E) = 621.99

STA. 8+58.97 MAGNOLIA WL
STA. 4+00.23 W-D-2
1 - 8" x 8" CROSS
4 - 8" GATE VALVE & BOX
FL 8" (S) = 622.00
FL 8" (E) = 622.00

118' ~ 8" W-F-4 @ 0.62%

291' ~ 8" W-F-3 @ 1.61%

MAGNOLIA STREET

STA. 9+77.02 MAGNOLIA WL
CONTRACTOR TO CONNECT
TO EX. 10" WL
1 - 10" x 8" TEE
1 - 8" x 11 1/4° BEND
1-8" GATE VALVE & BOX
2-10" GATE VALVE & BOX

4050 BELTLINE RD
WALMART STORES, INC.
SAM'S CLUB
BLOCK A, LOT 1
COMMERCIAL IMPROVEMENTS
PLANNED DEVELOPMENT
'TO BE DEDICATED TO THE TOWN OF ADDISON'
(1.2393 AC.)

TOWN OF ADDISON
PARCEL 10053900A0010100

BELTWAY ROAD
(60' R.O.W)

4180 BELTLINE RD
TRITON ADDISON BELTLINE LLC.
SAM'S CLUB
BLOCK A, LOT 2
COMMERCIAL IMPROVEMENTS
PLANNED DEVELOPMENT
SUITE A: SNUFFERS RESTAURANT & BAR
SUITE B: TAQUERIA LA' VENTANA

BELTLINE ROAD
(R.O.W VARIES)

STA. 2+03.80 (MAGNOLIA WL)
1-1" IRRIGATION TAP

STA. 2+03.80, 19.00' (RT) (MAGNOLIA WL)
1-1" PLUG AND CLAMP

STA. 2+13.82, 19.00' (RT) (MAGNOLIA WL)
1-2" PLUG AND CLAMP

STA. 2+13.82 (MAGNOLIA WL)
1-2" DOMESTIC TAP

STA. 2+20.70 (MAGNOLIA WL)
1-8" x 6" TEE
1-8" GATE VALVE & BOX
1-6" GATE VALVE & BOX

STA. 2+43.70 (MAGNOLIA WL)
1-8" x 6" TEE
1-6" HYDRANT LEAD
1-6" GATE VALVE & BOX
1-8" GATE VALVE & BOX

STA. 2+49.50 (MAGNOLIA WL)
1-2" DOMESTIC TAP
1-2" GATE VALVE & BOX

37' ~ 6" PVC Pipe @ 1.00%

STA. 2+20.70 (MAGNOLIA WL)
REMOVE TAPPING SADDLE AND
CONNECT TO EX 6" WATERLINE

37' ~ 6" PVC Pipe @ 1.00%

STA. 2+43.70 (MAGNOLIA WL)
CONNECT EX. FHA WITH 2" IRRIGATION TAP OFF
HYDRANT LEAD AND CONECTION TO
IRRIGATION METER

STA. 2+49.50 (MAGNOLIA WL)
CONNECT 2" SERVICE TO EX.
DOMESTIC METER

42' ~ 2" PVC Pipe @ 1.00%

MAGNOLIA STREET

MATCH LEFT

0' 30' 60'
SCALE: 1"=30'

WATERLINE LEGEND

- SANITARY SEWER AND MANHOLE
- SANITARY SEWER AND CLEANOUT
- EXISTING SANITARY SEWER AND MANHOLE
- PROPOSED FIRE HYDRANT ASSEMBLY
- PROPOSED WATERLINE WITH GATE VALVE AND BOX WITH 10' W.L.E.
- EXISTING WATERLINE WITH GATE VALVE AND BOX
- PROPOSED STORM SEWER WITH MANHOLE AND INLETS
- PROPOSED PRIVATE STORM SEWER
- EXISTING STORM SEWER AND MANHOLE
- EXISTING INLET
- PROPOSED TREE WELL
- 2'x6' TRUNCATED DOME PANEL

STATE OF TEXAS
CARMEN D. PEARSON
95885
LICENSED PROFESSIONAL ENGINEER
2018/04/04

SAWYER ENGINEERING, LLC
TBPE FIRM NUMBER F-9171

NO.	REVISION	BY	DATE

TOWN OF ADDISON
DALLAS COUNTY, TEXAS

IMPROVEMENT PLANS
ADDISON GROVE

PUBLIC WATER BLOCK D

SAWYER ENGINEERING, LLC
TBPE: F-9171
1520 OLIVER STREET
HOUSTON, TEXAS 77007
(832) 553-5948

PROJECT	DESIGN	DRAWN	DATE	FILE	SHEET
	CDP	JDS	MAY 2017		41