B.M. 161.82 - City Std. Disc. on Harry St. ½ mile E. of Rock Rd. 42' W. & 48' S. of Quarter Section Corner.

Base Line : 40' N. of ℄ of Harry St. & 20' E. of W. Prop. Line.

NOTE. : Contractor is not to disturb 'HEDGE ROW'.

Contractor is to contact K.G.E. for exact location of Underground Line.

Scale : Plan : 1" = 40'
Profile : Vert. 1" = 5'
Horz. 1" = 40'

STREET

HARRY

Proposed 16.5' S.S.

Proposed 16.5' S.S.

S.W. Cor. S.E. 1/4 Sec. 29, T27S, R2E.

STA. 0+00
PROP. M.H. by others
Begin - Line #1 North
8" A.B.S. Composite Pipe Lot No. 1

BLOCK NO. 1

3+03.7
STA. 3+00
Const. Std. M.H.
TYPE 'A' or 'C'

6+12.0
STA. 6+00
Const. Std. M.H.
TYPE 'A' or 'C' w/ 8" Stub 'E'

9+29.2
STA. 9+00
Const. Std. M.H.
TYPE 'A' or 'C' w/ 8" Stub 'E'

11+84.4
STA. 11+00
Const. Std. M.H.
TYPE 'A' or 'C' w/ 4" Stub 'E' N.E.

LINE #1

LINE #1

IRON

IRON

Lot No. 2 | Lot No. 3 | Lot No. 4 | Lot No. 5 | Lot No. 6 | Lot No. 7 | Lot No. 1 | Lot No. 2 | Lot No. 3 | Lot No. 4

QUAIL MEADOWS 2nd ADDN.

GRAND

LINDEN

QUAIL MEADOWS 4th ADDN.

BLOCK NO. 1

ZIMMERLY

Note : Line 1 - Lot #1 - Main #19 - Location 15'E. of W. Prop. Line in QUAIL MEADOWS 2nd & 4th ADDN.

STA. 0+00 PROP. M.H. by others Begin - Line #1 North 8" A.B.S. Composite Pipe Lot No. 1

Elev. 1367.72

3-1/4" ø Bolt in Concrete

STA. 3+00 Const. Std. M.H. Elev. 1362.92

STA. 6+12 (Line 1) - STA. 6+00 (Line 2) Const. Std. M.H. Elev. 1353.00

STA. 9+29.2 (Line 1) - STA. 9+00 (Line 2) Const. Std. M.H. Elev. 1344.20

8" - 15.1' - 8" Stub

STA. 11+84.4 Const. Std. M.H. TYPE 'A' or 'C' w/ 4" Stub E.N.E. Elev. 1341.34

S.L. Linden

N.G.L. LINE #1

Q.N. 49 Base

Elev. 1337.52

Elev. 1338.34

Elev. 1338.34

Elev. 1337.92

Elev. 1338.72

Elev. 1339.52

Elev. 1340.32

Elev. 1341.12

Elev. 1341.92

Elev. 1342.72

Elev. 1343.52

Elev. 1344.32

Elev. 1345.12

Elev. 1345.92

Elev. 1346.72

Elev. 1347.52

Elev. 1348.32

Elev. 1349.12

Elev. 1349.92

Elev. 1350.72

Elev. 1351.52

Elev. 1352.32

Elev. 1353.12

Elev.

Scale: PLAN 1" = 40'
PROFILE Vert. 1" = 5'
Horz. 1" = 40'

B.M. 16182 - City Std. Disc. ⊕ Harry ½ mi. E. of Rock Rd. 42' W. & 42' S. of ½ Sec. Corner.

STA 0+00 Line #2 = STA. 6+10.4 Line #1
Bgn. @ S.S. Line #2

LINDEN

BOSTON

BEDELL

GRAND

BLOCK NO. 2

BLOCK NO. 1

LINE #2

1+64.2 STA 1+80.8 Const. Std. M.H. TYPE 'A' or 'C' Top 165.00

1+13 STA 1+45 Const. Std. M.H. TYPE 'A' or 'C' Top 164.50

4+20.6 STA 4+20 Const. Std. M.H. TYPE 'A' or 'C'

6+34.8 STA 6+34 Const. Std. M.H. TYPE 'A' or 'C' w/ 4" Stub N.W.E.

Lot 1 Lot 2 Lot 3 Lot 4 Lot 5 Lot 6 Lot 7 Lot 8 Lot 9

Note: Sta. 0+00 Line #2 = Sta. 6+10.4 Line #1

Sta. 0+00 Line #2 @ S.S. Line #2

Sta. 1+45 Const. Std. M.H. Type 'B' or 'C' Top M.H. 164.0

Sta. 1+64.8 Const. Std. M.H. Type 'B' or 'C' Top M.H. 165.00

Sta. 4+20 Const. Std. M.H. Type 'A' or 'C'

Sta. 6+34 Const. Std. M.H. Type 'A' or 'C' w/ 4" Stub N.W.E.

TOP M.H. 164.50

TOP M.H. 165.00

Existing Gr. Elev. ℄

Proposed Curb Elev. ℄ of Bedell

Prop. Curb Elev. ℄ Hill Street

Proposed Curb Elev. @ N.L. Bedell & S.E. Corner Lot 9

639.4 L.F. 8" S.D.R. 35 COMPOSITE PIPE @ 0.25% GR.

LAT. #1 MAIN #19
W.I.S. Line #2
Block 2 - Quail Meadows 2nd Addn.
Proj. No. D&K 574038
Pg. 2 of 4

2/4

PLATE 1 PLAN-PROFILE S.P.P.S. STANDARD

BURRIS

QUAIL MEADOWS 4TH ADDN.

QUAIL MEADOWS 2ND ADDN.

LINDEN

BOSTON

BEDELL

LINE #3

STA. 0+00 Line #3 = Sta. 9+27.9 Line #1, Dep'n & S.S. East

STA. 1+80 Const. Std. M.H. TYPE 'A' or 'C'

STA. ~~5+93~~ 5+81 Const. Std. M.H. TYPE 'A' or 'C'

Sta. 9+45 End Line 3 Const. Std. M.H. TYPE 'A' or 'C' w/ 6" Stub N.E.

Lot 1 3+34 Sta. ~~Const~~ Line #3 = Sta. 0+20 Line #1 Const. Std. M.H. TYPE-'A or C' w/ 8" Stub N.

8+15 Lot 7 STA. ~~Const~~ Const. Std. M.H. TYPE 'A or C'

PLAN Scale: Vert. 1" = 40' PROFILE Horz 1" = 5' 1" = 40'

B.M. 168.93 - 'D' Top W. Curb Dalton N.C. Zimmerly

Lot 1 Lot 2 Lot 3 Lot 4 Lot 5 Lot 6 Lot 7 Lot 8 Lot 9 Lot 10 Lot 11 Lot 12

PROFILE

STA. 0+00 Line #3 = Sta. 9+27.9 Line #1, Dep'n & S.S. East

Beg. @ 6" S.S. East

STA. 1+80 Const. Std. M.H. TYPE 'A' or 'C'

STA. 3+46 Const. Std. M.H. TYPE 'A' or 'C' w/ 8" Stub North

STA. 5+80 Const. Std. M.H. TYPE 'A' or 'C'

STA. 8+15 Const. Std. M.H. TYPE 'A' or 'C'

STA. 9+45 = End Line #3 Const. Std. M.H. TYPE 'A' or 'C' w/ 6" Stub N.E.

N. Cor. Lot 10, Blk. 5

S. Corner Lot 10, Blk. 2

S.W. Corner Lot 1, Blk. 3

N. Cor. Lot 1, Blk. 5

S. Corner Lot 5, Blk. 5

P.T. S. Corner Lot 6, Blk. 3

S.L. BURRIS

N.L. BOSTON

S.L. BEDELL

Existing Ground Elev.

LINE #3

Fl. 135.60 Fl. 136.28 Fl. 136.52 Fl. 136.40 Fl. 137.00 Fl. minus 137.16 Fl. 137.60 Fl. 137.80 Fl. 138.16 Fl. 138.60 Fl. 138.40 Fl. 139.00 Fl. plus 139.06 Fl. 139.16 Fl. 140.79 Fl. 141.45

814 L.F. 8" CLAY PIPE @ 0.40 % GR.
ALTERNATE 8" ABS COMPOSITE PIPE

127 L.F. 8" CLAY PIPE @ 1.80 % GR.
ALTERNATE 8" ABS COMPOSITE PIPE

0 1 +80 2 3 3+4 4 5 +80 6 7 8 +16 9 9+46

170 165 160 155 150

LAT No. 1 MAIN # 19
W.I.S.
LINE # 3
SUB: 1+3 Quail Meadows 2nd Addn.
SUB: 1+5 Quail Meadows 4TH Addn.
Proj. No. DBLL 5T4-038.
Pg. 3 of 4

3/4

PLATE 5 PLAN-PROFILE (RPM STANDARD)

Scale Plan 1"=50'
Profile Vert. 1"=5'
Horz. 1"=50'

B.M. 177.74 - "D" Top S. Curb Bedell @ W.L. Laurel

Ct 76 3
STA 0+77
Const. Std. M.H. TYPE 'A' or 'B'

LINDEN

Lot 12

Lot 11

Lot 10

Lot 9

Lot 8

5

QUAIL MEADOWS 2ND ADDITION

LINE

STA. 0+00 Line #4
STA. 3+34.4 Line #3
Begin 8" S.S.

1+83 5
STA. 1+88 End Proj.
Const. Std. M.H. TYPE 'A' or 'B'
w/ 8" Stub E.

BURRIS

QUAIL MEADOWS 4TH ADDITION

NOTE: STA. 0+00 LINE 4 = STA. 3+34.4 LINE #3

STA 0+00 Line #4 = STA 3+34.4 Line #3 Begin 8" S.S.

STA 0+77 Const. 5'ø M.H. TYPE A or C

STA 1+88 End Proj. - Line #4 Const. 5'ø M.H. TYPE A or C w/ 8" Stub E.

170

165

160

155

Natural Ground Elev.

BURRIS

Sewer Pipe

Proposed Elev. & Natural Ground

Invert Elev.

0

+77

+88

182 L.F. 8" CLAY PIPE @ 0.50% GRD.
INTERCEPT 8" ABS COMPOSITE PIPE

LOT # 1 MAP # 13
W.I.S. Line No. 4
Bdk. #5, Cor. 8,9,10,11,12
Quail Meadows 4th Addn.
Proj. No. DBKL 574038
Pg. 4 of 4

4/4

PLAT & PLAN-PROFILE 3 PER STANDARDS