

LIGHT POLE TABLE

POLE NO.	POLE STA	SLEEVE STA
1	15+31	15+31
2	16+70	17+41
3	18+08	18+08
4	19+95	21+97
5	23+50	23+18
6	26+94	26+83
7	30+30	---
8	3+42	---
9	7+81	---
10	10+99	---
11	14+98	---
12	32+45	---

**STORM LINE H
REFER TO SHEET C22
FOR PLAN & PROFILE**

FLOYD HITT ESTATE
VOL. 4861, PG. 131

EVA J. SLOOM AND BARBARA JOHNSON
VOL. 965, PG. 191

KEVIN L. CALDWELL & LINDA G. CALDWELL
VOL. 1760, PG. 254

JERRY CLARK & WIFE PAMELA A. CLARK
VOL. 1186, PG. 286

RICHARD HARRIS SUBD. NO. 5

LOT A RICHARD HARRIS SUBD. NO. 6
VOL. 478, PG. 181

FOUND 16" WATER
FL 530.06±

SECTION 755.4
0100=247 CFS
100-YR 536.36

FOUND 16" WATER
FL 530.06±

INSTALL:
2" SLEEVE FOR 3/4" GAS

INSTALL:
4" SLEEVE FOR 2" SECONDARY ELEC.

INSTALL:
4" SLEEVE FOR 2" SECONDARY ELEC.

INSTALL:
6" SLEEVE FOR 4" GAS
4" SLEEVE FOR 2" PRIMARY ELEC.
2" COMM SLEEVE

INSTALL:
4" SLEEVE FOR 2" SECONDARY ELEC.
2" COMM SLEEVE

STA 0+00.00 LINE K
EXISTING 4" MH
RIM = 571.53±
EX FL (OUT) = 560.06±
EX FL (IN) = 561.43±
RIM = 541.86±
PER FIELD SURVEY 1/6/17

20' UTIL. ESMT. BY SEP. INST.
20' DRAINAGE ESMT. BY SEP. INST.

STA. 1+43.60 EXISTING S.S. LINE
EXISTING M.H.
FL IN (S) = 524.64±
FL OUT (NW) = 524.51±
RIM = 534.49±
PER FIELD SURVEY 1/6/17

STA. 00+00.00 LINE L
EXISTING 4" MH
RIM = 564.75±
FL (OUT) = 558.13±
PER FIELD SURVEY 1/6/17
CONNECT 8" SEWER
FL 8" IN = 560.00
RIM = 541.86±
PER FIELD SURVEY 1/6/17

INSTALL:
2 - 6" SLEEVE FOR 3" SECONDARY ELEC.
1 - 2" COMM SLEEVE

INSTALL:
4" SLEEVE FOR 2" PRIMARY ELEC.
2" COMM SLEEVE

INSTALL:
2" SLEEVE FOR 3/4" GAS
(TYPICAL 2 LOCATIONS)

INSTALL:
2" SLEEVE FOR 3/4" GAS
6" SLEEVE FOR 3" SECONDARY ELEC.
2" COMM SLEEVE
(TYPICAL 10 LOCATIONS)

INSTALL:
4" SLEEVE FOR 2" PRIMARY ELEC.
2" COMM SLEEVE

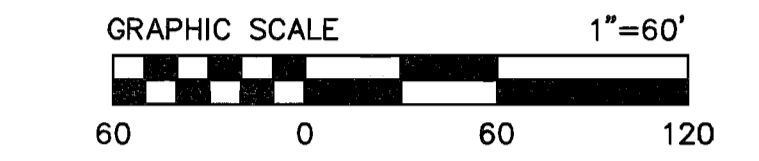
INSTALL:
6" SLEEVE FOR 4" GAS

INSTALL:
6" SLEEVE FOR 4" GAS
4" SLEEVE FOR 2" PRIMARY ELEC.
2" COMM SLEEVE

INSTALL:
4" SLEEVE FOR 2" SECONDARY ELEC.
2" COMM SLEEVE

STA 0+00.00 LINE K
EXISTING 4" MH
RIM = 571.53±
EX FL (OUT) = 560.06±
EX FL (IN) = 561.43±
RIM = 541.86±
PER FIELD SURVEY 1/6/17

20' UTIL. ESMT. BY SEP. INST.
20' DRAINAGE ESMT. BY SEP. INST.



CAUTION: EXISTING UNDERGROUND UTILITIES. CONTRACTOR TO FIELD VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO EXCAVATION.

CAUTION!!
EX 8" W MAIN
CITY TO LOCATE
PRIOR TO LIGHT
POLE FNDN DRILLING

CAUTION!!
EX 16" W
CITY TO LOCATE
PRIOR TO LIGHT
POLE FNDN DRILLING

EXISTING S.S. LINE
EXISTING M.H.
FL IN (SW) = 545.60
FL OUT (N) = 545.43
RIM = 552.31±
PER FIELD SURVEY 1/6/17

STA. 6+88.98 EXISTING S.S. LINE
EXISTING M.H.
FL IN (S) = 531.42±
FL OUT (NW) = 531.16±
RIM = 541.86±
PER FIELD SURVEY 1/6/17

SLEEVING NOTES

1. **ATMOS**
2" SLEEVE FOR 3/4" HDPE
4" SLEEVE FOR 2" HDPE
6" SLEEVE FOR 4" HDPE
2. **ONCOR**
4" SLEEVE FOR 2" PRIMARY/ 2" SECONDARY CONDUIT
6" SLEEVE FOR 3" SECONDARY CONDUIT
3. ALL SLEEVES SHALL EXTEND 5' BEYOND BACK OF CURB OR EDGE OF PAVEMENT AND HAVE A 36" MINIMUM COVER WITH 95% TRENCH COMPACTION TO TOP OF SUBGRADE.

SLEEVE LEGEND

COMBO 2" & 6"	---
2" ATMOS	---
6" ATMOS	---
4" ONCOR	---
6" ONCOR	---

THIS SHEET SUPPLEMENTS ORIGINAL SHEET C16 AND SHALL BE USED FOR THE CONSTRUCTION OF THE CLOUDED INFORMATION ONLY. BINKLEY BARFIELD SHALL BE RESPONSIBLE FOR ALL OTHER DESIGN INFORMATION SHOWN.

NOTES

1. 16" WATER MAIN LOCATED BY THE CITY OF ROCKWALL DATED 3/6/2017 WITH POTHOLE DEPTHS PROVIDED.
2. 16" WATER MAIN LOCATIONS SURVEYED BY PEISER SURVEYING DATED 3/21/2017.
3. PROPOSED LIGHT POLE LOCATIONS ASSUMED TO BE 3' BACK OF CURB UNLESS OTHERWISE SHOWN.

CONSTRUCTION RECORDS

DATE: 10-10-2015
BY: [Signature]
THIS DRAWING INDICATES THE WORK COMPLETED PER INFORMATION SUPPLIED BY THE CONTRACTOR. THE ACCURACY AND COMPLETENESS OF THIS INFORMATION HAS NOT BEEN VERIFIED. ACTUAL ON THE GROUND SURVEY VERIFICATION WAS NOT PERFORMED EXCEPT AS SPECIFICALLY NOTED. TOMDEN ENGINEERING, L.L.P. SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY BE INCORPORATED AS A RESULT OF ERRONEOUS INFORMATION PROVIDED BY OTHERS.

BENCHMARKS

TBM ON THE SOUTH EDGE OF PAVEMENT OF WASHINGTON STREET AT THE INTERSECTION OF ALUMINUM PLANT ROAD. ELEVATION = 542.91'
TBM ON THE EAST EDGE OF PAVEMENT OF RENOVO STREET APPROXIMATELY 340' SOUTH OF THE INTERSECTION ON HARTMAN. ELEVATION = 535.43'

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R. BALLARD SURVEY ABSTRACT NO. 29
ROCKWALL, ROCKWALL COUNTY, TEXAS

OVERALL UTILITY PLAN

DESIGNED BY: TPJ
DRAWN BY: WSB
CHECKED BY: TPJ
JOB NO.: 10,042,019
DATE: 10.04.2019
SCALE: AS SHOWN

REMOVED STORM LINE
ADDED LIGHT POLE LOCATIONS
GAS & ELECTRIC SLEEVE LOCATIONS

06.30.2019
07.23.2019
08.16.2019

Sheet No: **C16.1**
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