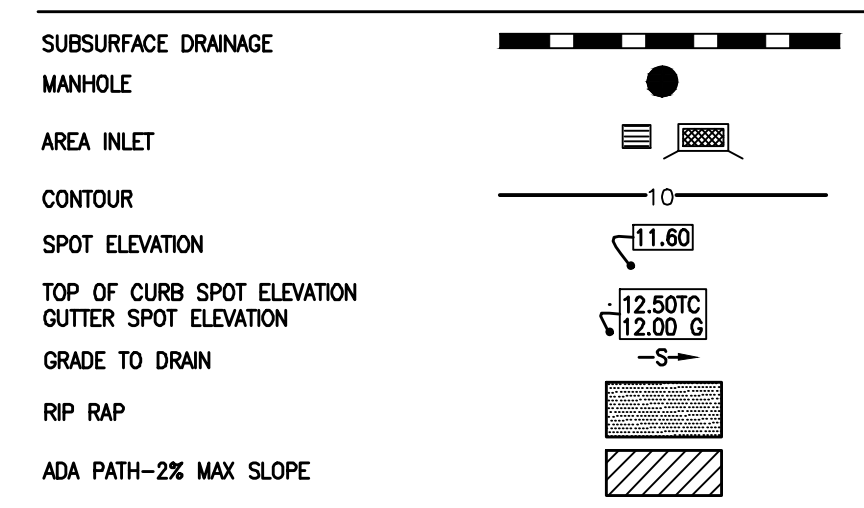
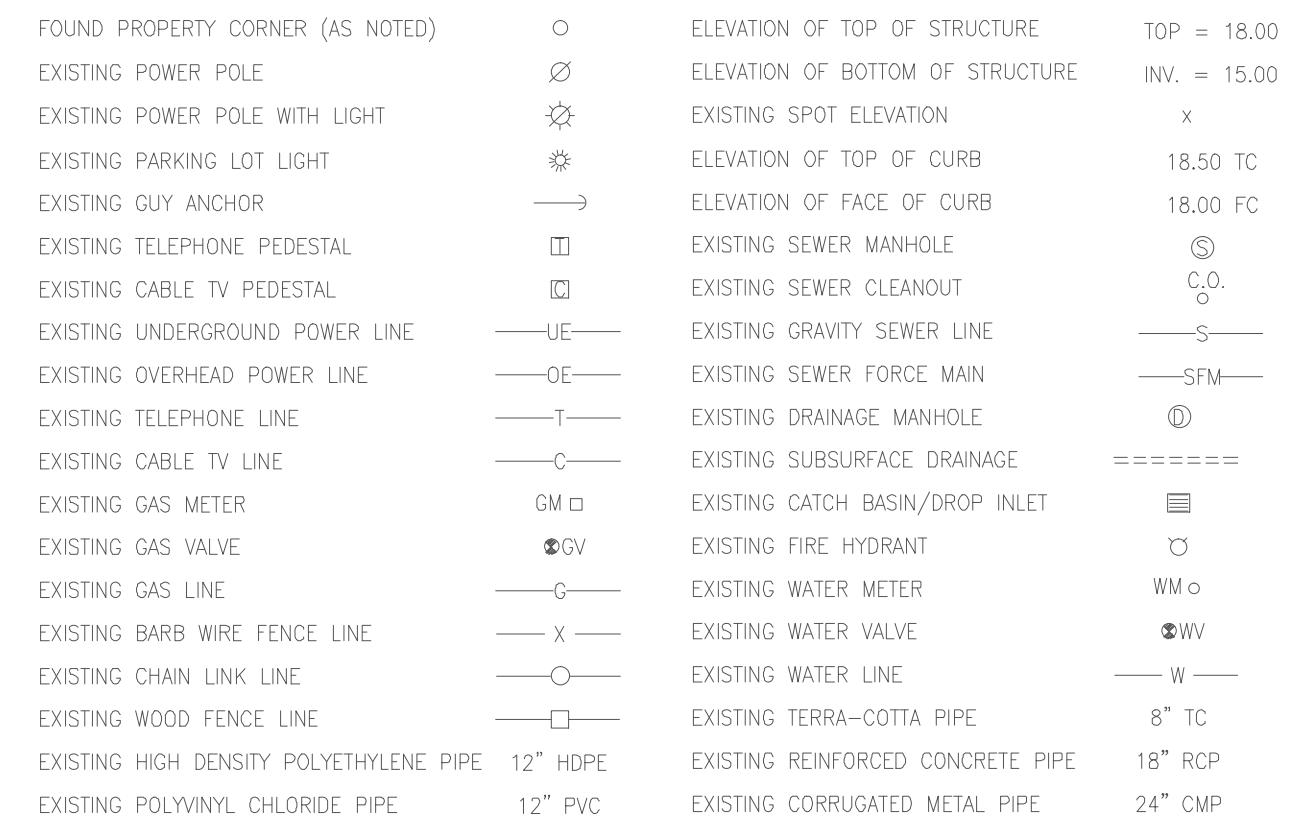


KEY MAP
N.T.S.

LEGEND - PROPOSED

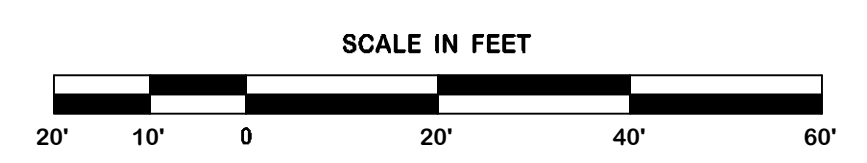


LEGEND-EXISTING



STRUCTURE NUMBER	TYPE	GUTTER/CASTING ELEV	INVERT IN	ELEVATION OUT	PIPE LENGTH	PIPE TYPE	PIPE SLOPE
15	MANHOLE	11.60	6.13 (16)	6.13 (14)	125.74	30" PVC	0.20%
14-15							
16	TEE	9.65	6.83 (32) 6.20 (17)	6.20 (15)	33.89	30" PVC	0.21%
17	AREA INLET	9.70	6.30 (18) 6.21 (36)	6.38 (16)	88.42	30" PVC	0.20%
16-17							
18	AREA INLET	9.65	6.55 (19)	6.55 (17)	124.15	24" PVC	0.20%
17-18							
19	AREA INLET	9.65	6.77 (18)	6.77 (16)	108.69	24" PVC	0.20%
18-19							
32	45° BEND	9.65	7.51 (33)	7.24 (16)	82.60	15" PVC	0.50%
16-32							
33	90° BEND	9.65	7.78 (34) 7.78 (35)	7.78 (32)	53.22	15" PVC	0.51%
32-33							
34	90° BEND	9.79	8.18 (33)	8.18 (33)	75.18	15" PVC	0.53%
33-34							
35	90° BEND	10.06	8.45 (33)	8.45 (33)	134.89	15" PVC	0.50%
33-35							
36	45° BEND	9.65	6.48 (37)	6.48 (17)	59.07	12" PVC	0.46%
17-36							
37	YARD INLET	12.25	6.74 (38)	6.74 (36)	51.03	12" PVC	0.51%
36-37							
38	YARD INLET	12.25	6.82 (39)	6.82 (37)	16.02	12" PVC	0.50%
37-38							
39	YARD INLET	12.25	6.91 (38)	6.91 (38)	17.99	12" PVC	0.50%
38-39							

GRADING PLAN
SECTION 5



REVISION	BY
7-21-14 ADDENDUM 1	SMT
8-13-14 CITY COMMENTS	SMT
10/09/14 BUILDING UPDATE	SMT

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STAMP
STATE OF LOUISIANA
DOUGLAS E. BARRELEAU
License No. 34541
PROFESSIONAL ENGINEER

SIGNATURE: *Douglas E. Barreleau*
DATE: 10-09-2014

SPRINGS AT FREMAUX TOWN CENTER
SLIDELL, LOUISIANA
ST. TAMMANY PARISH

FOR CONTINENTAL 294 FUND LLC
MEMONONEE FALLS, WI

DRAWN
DGS

CHECKED
DEB

ISSUED DATE
10/09/2014

ISSUED FOR PERMITTING

PROJECT NO.
14-248

FILE
14-248 C-4 GRADING

SHEET
C-4.5

14-248 C-4 GRADING.dwg