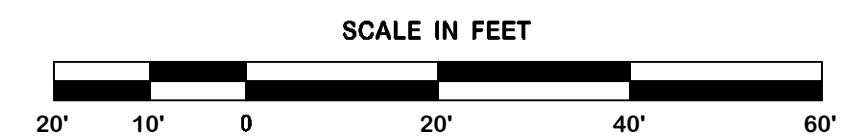


STRUCTURE TABLE						
STRUCTURE NUMBER	TYPE	GUTTER/CASTING ELEV	INVERT IN	ELEVATION OUT	PIPE LENGTH	PIPE TYPE PIPE SLOPE
1-2	MANHOLE	11.75	5.21 (2B) 5.21 (2A)	5.21 (1)	108.36	42" PVC 0.19%
2A	CONFLICT BOX	11.75	5.22 (3)	5.23 (2)	7.70	36" PVC 0.20%
3	TEE	9.65	5.33 (4) 6.09 (352)	5.33 (2A)	54.00	36" PVC 0.20%
4	AREA INLET	10.48	5.45 (5)	5.45 (3)	61.16	36" PVC 0.20%
4-5	TEE	9.65	5.49 (6) 5.86 (299)	5.49 (4)	20.55	36" PVC 0.19%
12	MANHOLE	11.00	5.48 (12A) 5.48 (20) 5.48 (15)	5.48 (2B)	14.76	36" PVC 0.20%
12-12A	CONFLICT BOX	10.65	5.51 (21) 5.51 (12)	5.51 (12)	7.71	24" PVC 0.39%
13	MANHOLE	11.60	5.66 (13A) 5.66 (12)	5.66 (12)	92.26	36" PVC 0.20%
14	MANHOLE	11.50	7.12 (23) 5.88 (15)	5.88 (13A)	8.38	36" PVC 0.20%
20	AREA INLET	10.90	5.64 (12)	5.64 (12)	31.06	24" PVC 0.52%
21	AREA INLET	9.65	5.63 (22) 5.63 (12A)	5.63 (21)	22.83	24" PVC 0.53%
22	45° BEND	7.60	5.73 (BEND)	5.73 (21)	19.10	18" PVC 0.52%
23	AREA INLET	10.38	7.17 (24) 7.17 (30)	7.18 (14)	31.49	24" PVC 0.19%
24	AREA INLET	10.46	7.25 (25) 7.25 (23)	7.25 (23)	42.01	24" PVC 0.19%
25	AREA INLET	10.92	7.31 (26) 7.31 (24)	7.31 (24)	31.54	24" PVC 0.19%
26	AREA INLET	10.14	7.52 (31) 7.52 (25)	7.52 (25)	107.43	18" PVC 0.20%
30	AREA INLET	9.65	7.20 (23)	7.20 (23)	12.17	18" PVC 0.25%
31	AREA INLET	9.94	7.55 (28) 7.55 (28)	7.55 (28)	13.27	18" PVC 0.23%

# GRADING PLAN SECTION 3



REVISION	BY
7-24-14 ADDENDUM 11	SMT
8-13-14 CITY COMMENTS	SMT
10/09/14 BUILDING UPDATE	SMT

**DDG**  
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*Ad E. Alford*  
 SIGNATURE: \_\_\_\_\_ DATE: 10-09-2014  
 PROFESSIONAL ENGINEER  
 License No. 34541

SPRINGS AT FREMAUX TOWN CENTER  
 SLIDELL, LOUISIANA  
 ST. TAMMANY PARISH  
 FOR CONTINENTAL 294 FUND LLC  
 MEMONONIE 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-4.3**