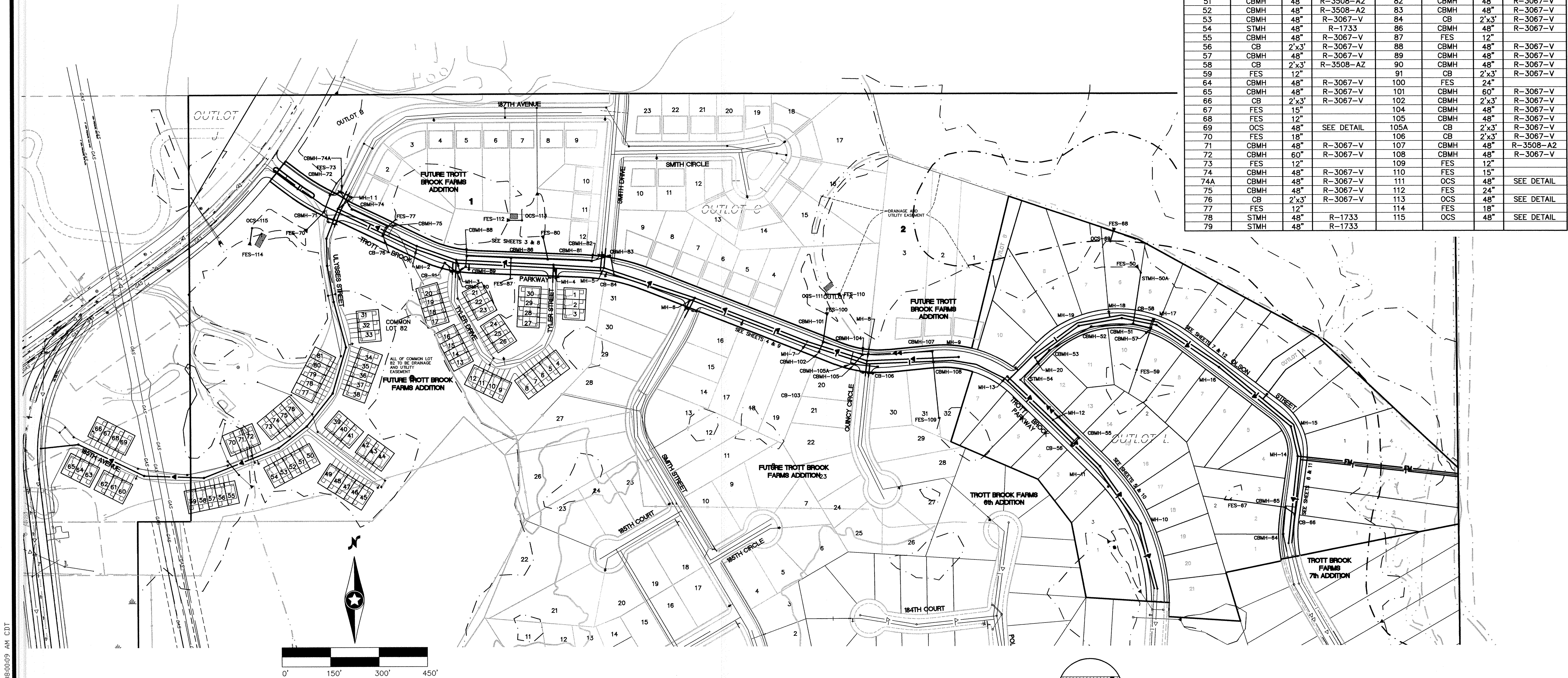
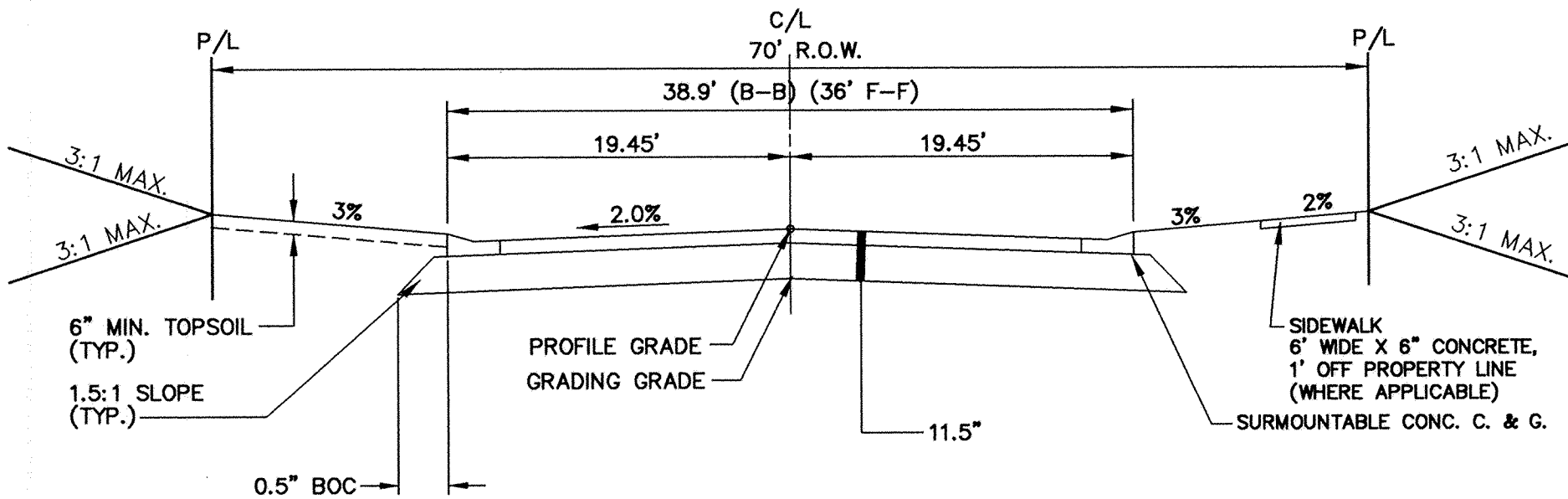


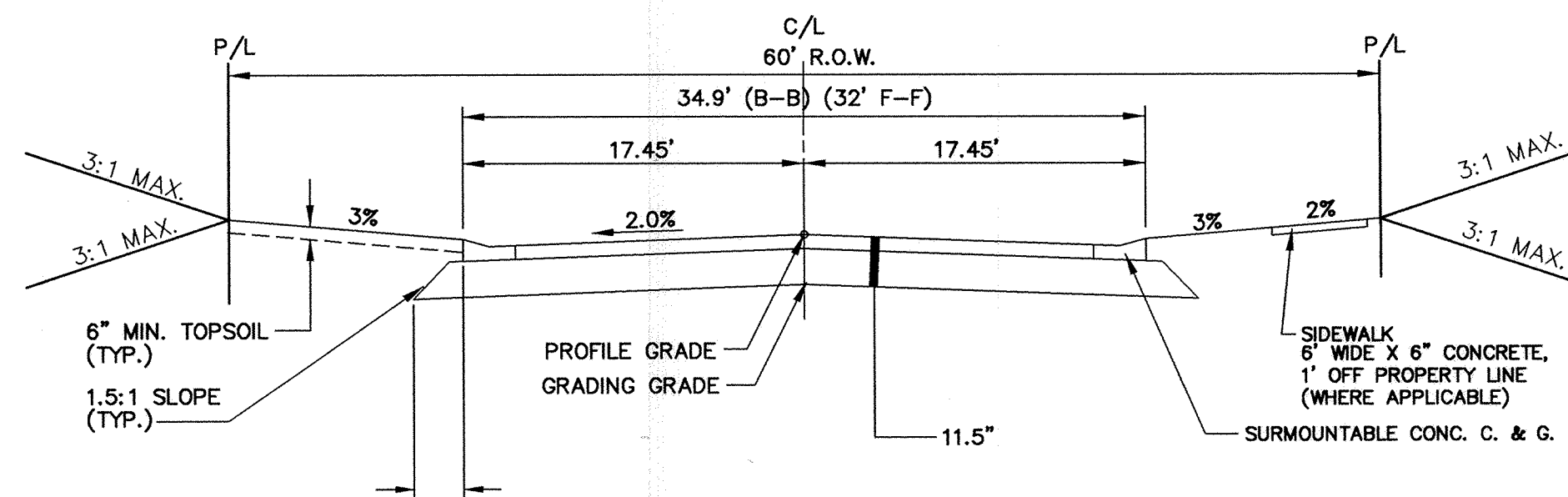
Call 48 Hours before digging:
GOPHER STATE ONE CALL
Twin City Area 651-454-0002
Mn. Toll Free 1-800-252-1166



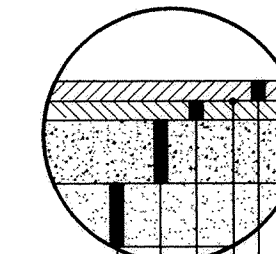
STORM SEWER CASTING SCHEDULE							
STRUCTURE			CASTING TYPE	STRUCTURE			CASTING TYPE
NUMBER	TYPE	DIA.		NUMBER	TYPE	DIA.	
50	FES	21"		80	FES	21"	
50A	STMH	48"	R-1733	81	CBMH	60"	R-3067-V
51	CBMH	48"	R-3508-A2	82	CBMH	48"	R-3067-V
52	CBMH	48"	R-3508-A2	83	CBMH	48"	R-3067-V
53	CBMH	48"	R-3067-V	84	CB	2'x3'	R-3067-V
54	STMH	48"	R-1733	86	CBMH	48"	R-3067-V
55	CBMH	48"	R-3067-V	87	FES	12"	
56	CB	2'x3'	R-3067-V	88	CBMH	48"	R-3067-V
57	CBMH	48"	R-3067-V	89	CBMH	48"	R-3067-V
58	CB	2'x3'	R-3508-AZ	90	CBMH	48"	R-3067-V
59	FES	12"		91	CB	2'x3'	R-3067-V
64	CBMH	48"	R-3067-V	100	FES	24"	
65	CBMH	48"	R-3067-V	101	CBMH	60"	R-3067-V
66	CB	2'x3'	R-3067-V	102	CBMH	2'x3'	R-3067-V
67	FES	15"		104	CBMH	48"	R-3067-V
68	FES	12"		105	CBMH	48"	R-3067-V
69	OCS	48"	SEE DETAIL	105A	CB	2'x3'	R-3067-V
70	FES	18"		106	CB	2'x3'	R-3067-V
71	CBMH	48"	R-3067-V	107	CBMH	48"	R-3508-A2
72	CBMH	60"	R-3067-V	108	CBMH	48"	R-3067-V
73	FES	12"		109	FES	12"	
74	CBMH	48"	R-3067-V	110	FES	15"	
74A	CBMH	48"	R-3067-V	111	OCS	48"	SEE DETAIL
75	CBMH	48"	R-3067-V	112	FES	24"	
76	CB	2'x3'	R-3067-V	113	OCS	48"	SEE DETAIL
77	FES	12"		114	FES	18"	
78	STMH	48"	R-1733	115	OCS	48"	SEE DETAIL
79	STMH	48"	R-1733				



36' F-F TYPICAL SECTION TROTT BROOK PARKWAY
NO SCALE



32' F-F TYPICAL SECTION OLSON STREET
NO SCALE



- 1-1/2" MNDOT 2350 TYPE MVWE 45035C PLANT MIXED BITUMINOUS WEARING COURSE
- TACK COAT, MNDOT 2357
- 2" MNDOT 2350 TYPE LV3 PLANT MIXED BITUMINOUS BASE COURSE
- 8" GRAVEL BASE CLASS 5) (100% CRUSHED, RECYCLED)
- SUBGRADE PREPARATION

TYPICAL STREET SECTION
NO SCALE

LEGEND

- | EXISTING | | PROPOSED | |
|----------------|---|----------------|---|
| Sanitary Sewer | — | Sanitary Sewer | — |
| Water | — | Water | — |
| Hyd. w/Valve | — | Hyd. w/Valve | — |
| Storm Sewer | — | Storm Sewer | — |

Latest Revision Date: 06/27/02
E-10 20011085 200110850A@1.DWG

Date: 12/21/01 Sheet: 2 OF 17

Westwood Professional Services, Inc.
7599 Anagram Drive
Eden Prairie, MN 55344
Phone: 952/937-5150 Fax: 952/937-5822

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly Licensed PROFESSIONAL ENGINEER under the laws of the State of Minnesota.

Francis D. Hagen, II
Date: 05/29/03 License No. 17716

Revisions:
03/22/02 Grade/Lot Changes-WH
05/20/02 City Review - RNS
06/14/02 Route Tyler Court Intersection-WH
06/27/02 Sanitary Sewer Extension-RNS
05/29/03 RECORD DRAWINGS (AS/GB)

Designed: FDH, II
Checked: JDM
Drawn: WH/RNS
Record Drawing by date: 5/29/03 AS

Prepared for:

D.R. Horton, Inc.
20860 Kenbridge Court
Lakeville, Minnesota 55044

**Trott Brook Farms
Eighth Addition**

Elk River, Minnesota

Overall Plan

DRAWING NUMBER

DRAWING NUMBER

DRAWING NUMBER

DRAWING NUMBER
TROT8.03