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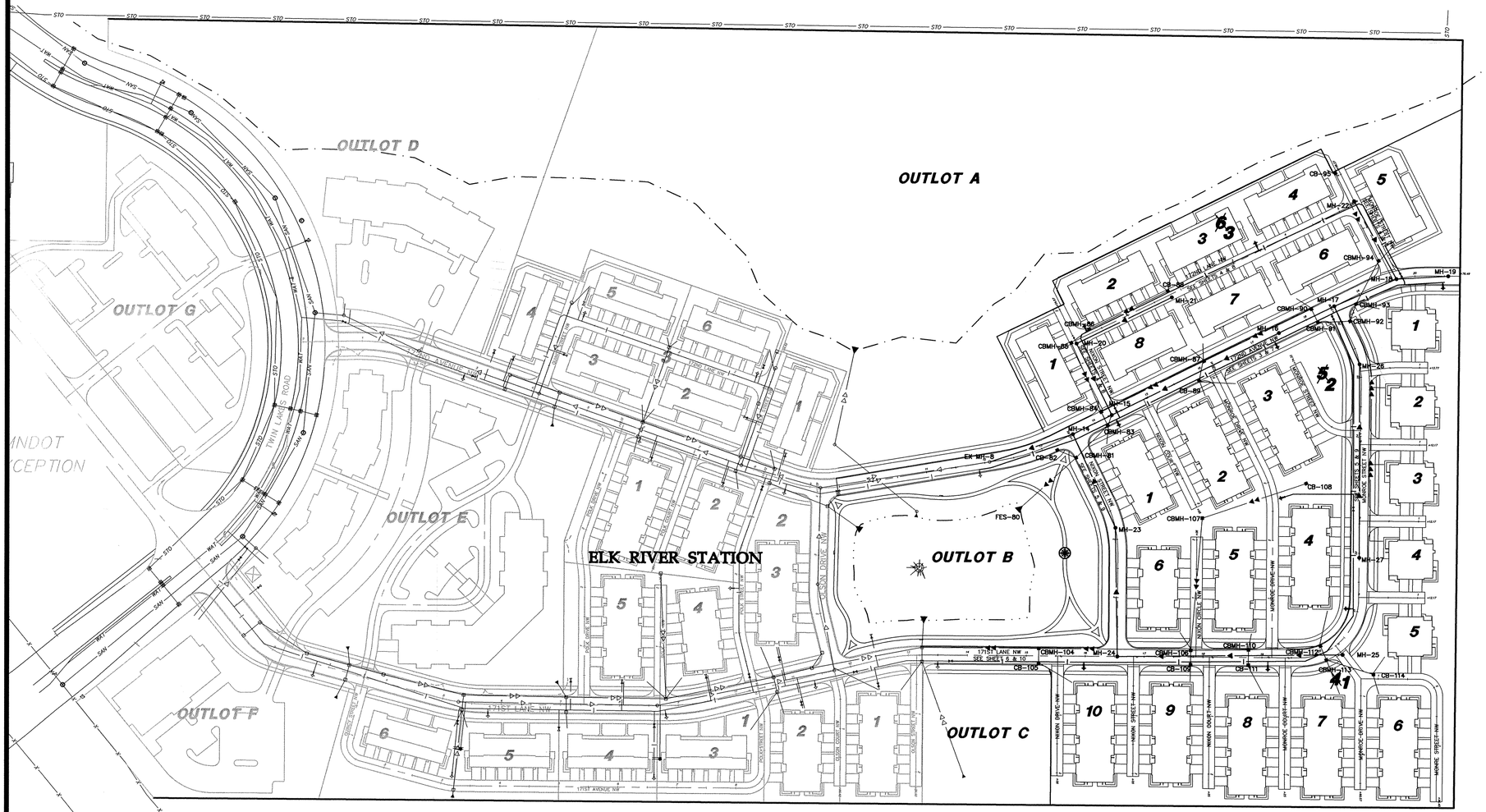

Call 48 Hours before digging:
GOPHER STATE ONE CALL
Twin City Area 651-454-0002
Mn. Toll Free 1-800-252-1166

STORM SEWER CASTING SCHEDULE

STRUCTURE			CASTING TYPE
NUMBER	TYPE	DIA.	
80	FES	36"	
81	CBMH	60"	R-3067-V
82	CB	2'x3'	R-3067-V
83	CBMH	60"	R-3067-V
84	CBMH	66"	R-3508-A2
85	CBMH	48"	R-3067
86	CBMH	48"	R-3067
87	CBMH	60"	R-3067
88	CB	2'x3'	R-3067
89	CB	2'x3'	R-3508-A2
90	CBMH	60"	R-3067-V
91	CBMH	48"	R-3067-V
92	CBMH	48"	R-3067-V
93	CBMH	48"	R-3067-V
94	CBMH	48"	R-3067-V
95	CB	2'x3'	R-3067-V
104	CBMH	60"	R-3067-V
105	CB	2'x3'	R-3067-V
106	CBMH	60"	R-3508-A2
107	CBMH	48"	R-4342
108	CB	27"	R-4342
109	CB	2'x3'	R-3067-V
110	CBMH	48"	R-3067-V
111	CB	2'x3'	R-3067-V
112	CBMH	48"	R-3067-V
113	CBMH	48"	R-3067-V
114	CB	2'x3'	R-3067-V

GENERAL UTILITY NOTES:

- THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS PRIOR TO CONSTRUCTION AND NOTIFY THE OWNER OF ANY DIFFERENCES.
- UNLESS OTHERWISE NOTED, ALL MATERIALS, CONST. TECHNIQUES AND TESTING SHALL CONFORM TO THE 1999 ED. OF THE "STANDARD UTILITIES SPECIFICATIONS FOR WATER MAIN AND SERVICE LINE INSTALLATION AND SANITARY SEWER AND STORM SEWER INSTALLATION BY THE CITY ENGINEERING ASSOCIATION OF MINN." AND TO THE "STANDARD SPECIFICATION FOR HIGHWAY CONSTRUCTION" MINN. DEPT. OF TRANS., SEPTEMBER 5, 2000 INCLUDING THE CURRENT ADDENDUM. THE CONTRACTOR SHALL BE REQUIRED TO FOLLOW ALL PROCEDURES AS OUTLINED BY THE LOCAL AGENCY.
- THE CONTRACTOR SHALL RECEIVE THE NECESSARY PERMITS FOR ALL WORK OUTSIDE OF THE PROPERTY LIMITS.
- SEE ARCH. PLAN FOR EXACT BLDG. LOCATION. SEE SITE PLAN FOR LAYOUT DIMENSIONS. SERVICE ENTRY LOCATIONS TO BE COORDINATED WITH THE ARCHITECT.
- VERIFY EXISTING INVERT LOC. & ELEV. PRIOR TO BEGINNING CONSTRUCTION.
- THE WATER SERVICE SHALL BE INSTALLED WITH A MIN. OF 7.5 FT. OF COVER. THE CONTRACTOR SHALL VERIFY THE CITY AS-BUILT CONSTRUCTION PLANS TO CHECK LOCATION AND MATERIAL TYPE.
- ALL STORM SEWER PIPE SHALL BE CLASS 3 UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL CONTACT "GOPHER STATE ONE CALL" FOR FOR UTILITY LOCATIONS PRIOR TO UTILITY INSTALLATION.

LEGEND

EXISTING		PROPOSED	
SANITARY SEWER	——◁——	SANITARY SEWER	——◀——
WATER	——I——	WATER	——I——
HYD. W/VALVE	——⊗——	HYD. W/VALVE	——⊕——
STORM SEWER	——◁◁——	STORM SEWER	——◀◀——
		DRAIN TILE	——◀◀——

CONTRACTOR: RYAN CONTRACTING

RECORD DRAWING
CONFORMING TO CONSTRUCTION RECORDS.
BY ALLAN SPILLES DATE 05/03/05
WESTWOOD PROFESSIONAL SERVICES

0' 100' 200' 300'

LATEST REVISION DATE: 05/03/05

Date: 12/01/03 Sheet: 2 OF 14

Elk River Station 2nd Addition

Overall Plan

Elk River, Minnesota

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.

Jason M. McCarty
Date: 05/03/05 License No. 41955

Revisions:
02/05/04 PER CITY REVIEW (CLJ)
04/22/04 STORM SEWER REVISION (HW)
05/03/05 RECORD DRAWING (GKB)

Designed: JMM
Checked: JMM
Drawn: NCP
Record Drawing by/date: GKB 5/03/05

Prepared for:

CENTEX HOMES
12701 Whitewater Drive, Suite #300
Minnetonka, Minnesota 55343

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