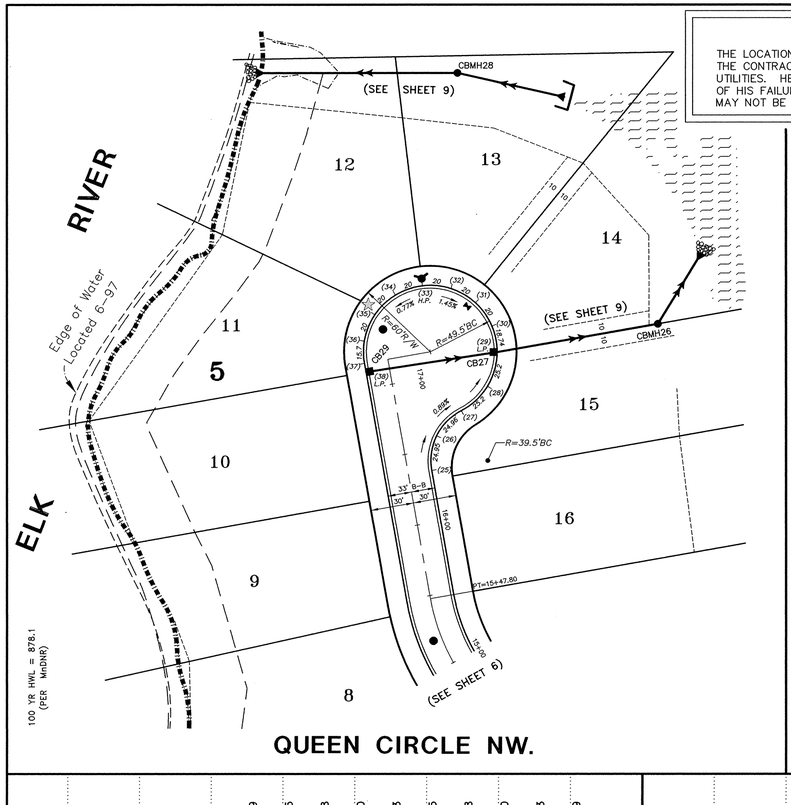
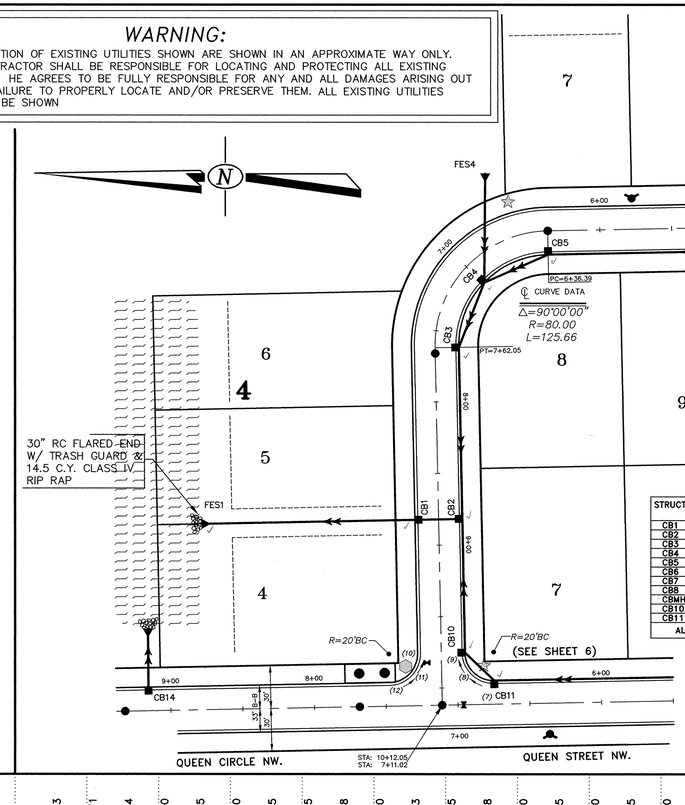
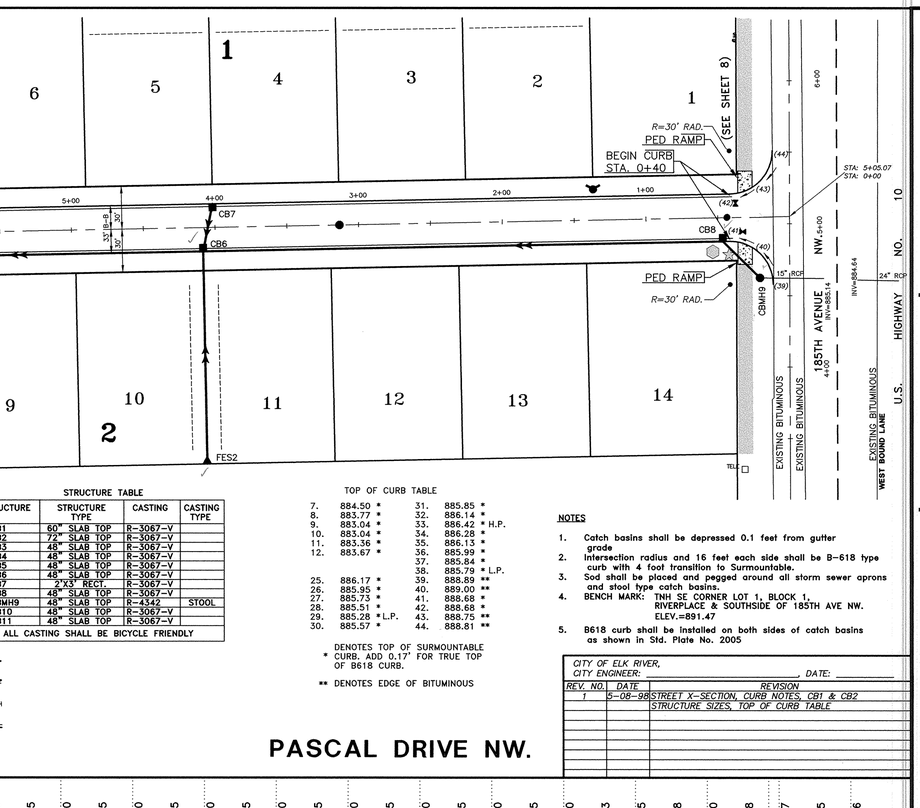
WARNING:

THE LOCATION OF EXISTING UTILITIES SHOWN ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND PROTECTING ALL EXISTING UTILITIES. HE AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES ARISING OUT OF HIS FAILURE TO PROPERLY LOCATE AND/OR PRESERVE THEM. ALL EXISTING UTILITIES MAY NOT BE SHOWN



QUEEN CIRCLE NW.





PASCAL DRIVE NW.

STRUCTURE TABLE

STRUCTURE	STRUCTURE TYPE	CASTING	CASTING TYPE
CB1	60" SLAB TOP	R-3067-V	
CB2	72" SLAB TOP	R-3067-V	
CB3	48" SLAB TOP	R-3067-V	
CB4	48" SLAB TOP	R-3067-V	
CB5	48" SLAB TOP	R-3067-V	
CB6	48" SLAB TOP	R-3067-V	
CB7	2'X3' RECT.	R-3067-V	
CB8	48" SLAB TOP	R-3067-V	
CBMH9	48" SLAB TOP	R-4342	STOOL
CB10	48" SLAB TOP	R-3067-V	
CB11	48" SLAB TOP	R-3067-V	

ALL CASTING SHALL BE BICYCLE FRIENDLY

TOP OF CURB TABLE

7.	884.50 *	31.	885.85 *
8.	883.77 *	32.	886.14 *
9.	883.04 *	33.	886.42 * H.P.
10.	883.04 *	34.	886.28 *
11.	883.36 *	35.	886.13 *
12.	883.67 *	36.	885.99 *
		37.	885.84 *
		38.	885.79 * L.P.
25.	886.17 *	39.	888.89 **
26.	885.95 *	40.	889.00 **
27.	885.73 *	41.	888.68 *
28.	885.51 *	42.	888.68 *
29.	885.28 * L.P.	43.	888.75 **
30.	885.57 *	44.	888.81 **

DENOTES TOP OF SURMOUNTABLE * CURB. ADD 0.17' FOR TRUE TOP OF B618 CURB.

** DENOTES EDGE OF BITUMINOUS

NOTES

1. Catch basins shall be depressed 0.1 feet from gutter grade
2. Intersection radius and 16 feet each side shall be B-618 type curb with 4 foot transition to Surmountable.
3. Sod shall be placed and pegged around all storm sewer aprons and stool type catch basins.
4. BENCH MARK: TNH SE CORNER LOT 1, BLOCK 1, RIVERPLACE & SOUTHSIDE OF 185TH AVE NW. ELEV.=891.47
5. B618 curb shall be installed on both sides of catch basins as shown in Std. Plate No. 2005

CITY OF ELK RIVER,
CITY ENGINEER: _____ DATE: _____

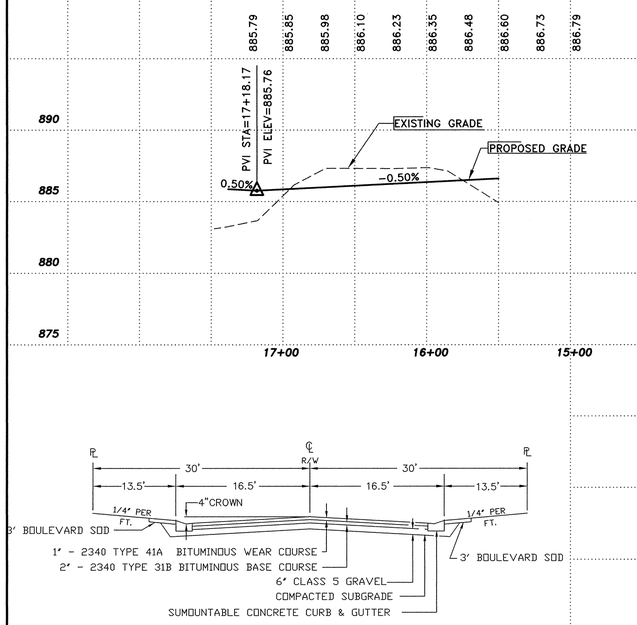
REV. NO.	DATE	REVISION
1	5-08-98	STREET X-SECTION, CURB NOTES, CB1 & CB2 STRUCTURE SIZES, TOP OF CURB TABLE

SCALE: HORIZONTAL 1" = 50'
VERTICAL 1" = 5'

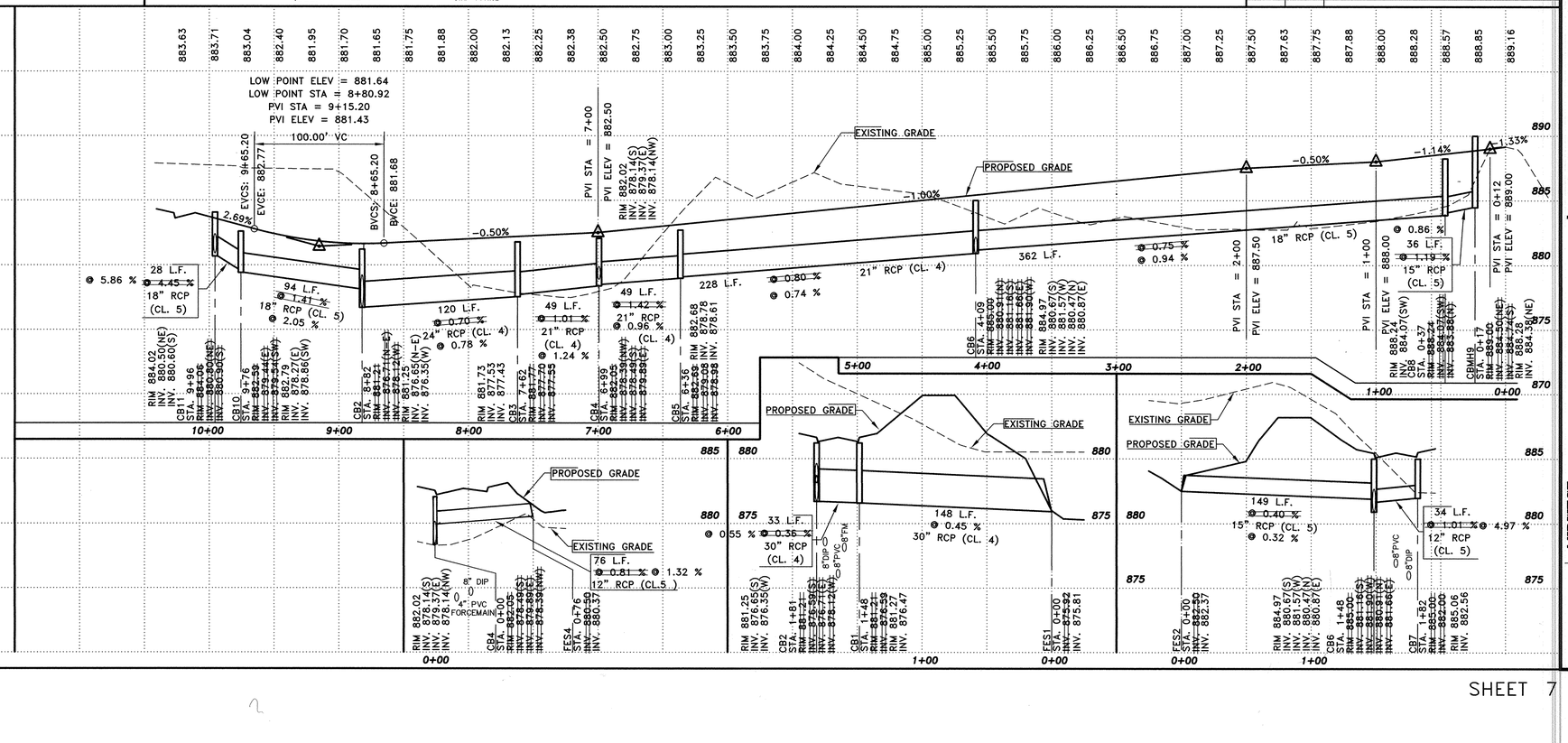
RECORD PLAN 4/26/99

I, hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly registered Professional Engineer under the laws of the State of Minnesota.

Reg. No. 16753 Date 4/26/99



TYPICAL STREET SECTION
NOT TO SCALE



STREET & STORM SEWER PROFILE
PASCAL DRIVE & QUEEN CIRCLE NW.
RIVERPLACE
ELK RIVER, MINNESOTA

MIDWEST
Land Surveyors & Civil Engineers, Inc.
199 Coon Rapids Blvd.
Coon Rapids, Mn. 55433
Ph. 763-786-6160 Fax: 612-786-9208
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SHEET 7 OF 9

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