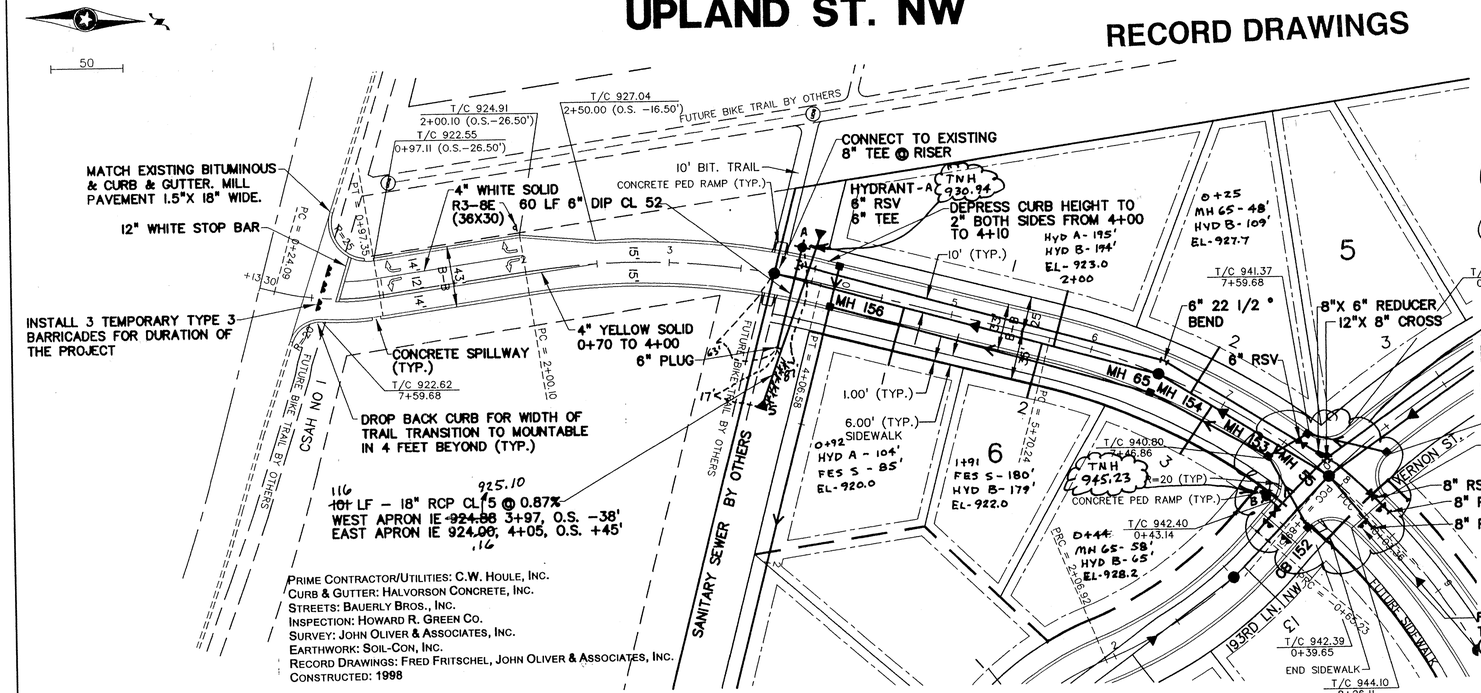
UPLAND ST. NW

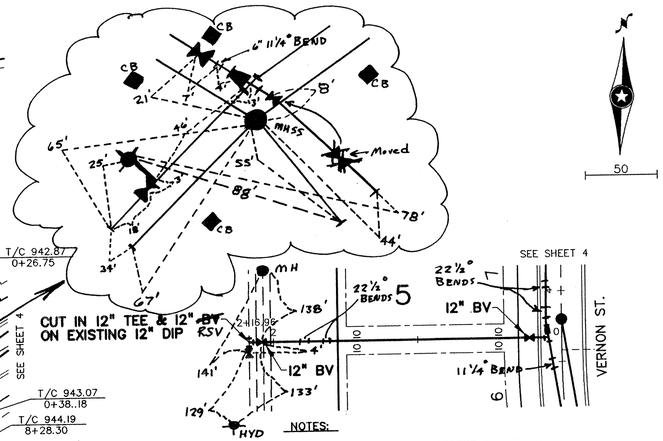
RECORD DRAWINGS



PRIME CONTRACTOR/UTILITIES: C.W. HOULE, INC.
CURB & GUTTER: HALVORSON CONCRETE, INC.
STREETS: BAUERLY BROS., INC.
INSPECTION: HOWARD R. GREEN CO.
SURVEY: JOHN OLIVER & ASSOCIATES, INC.
EARTHWORK: SOIL-CON, INC.
RECORD DRAWINGS: FRED FRITSCHEL, JOHN OLIVER & ASSOCIATES, INC.
CONSTRUCTED: 1998

NOTE: CENTERLINE STREET ELEVATIONS WERE NOT SHOT AFTER CONSTRUCTION.

WATER EASEMENT



NOTES:

1) STATIONING REFERS TO STREET CENTERLINE.
2) DIMENSIONS TO BACK OF CURB UNLESS OTHERWISE NOTED.
3) TOP OF CURB ELEVATIONS ARE TO MOUNTABLE CURB SECTION.
4) INSTALL B618 CONCRETE CURB AND GUTTER AT CURB RETURNS. TRANSITION TO MOUNTABLE IN 5 FEET BEYOND CURB PC.
5) WATER SERVICES MAY BE INSTALLED IN THE SAME TRENCH PARALLEL WITH THE SANITARY SERVICES ON A BENCH A MINIMUM OF 18 INCHES ABOVE THE TOP OF SANITARY SEWER SERVICES.
6) PRIVATE UTILITIES ARE NOT TO BE INSTALLED BETWEEN THE CURB AND CONCRETE SIDEWALK
7) EXTEND SANITARY SEWER AND WATER SERVICES 10' BEYOND PROPERTY LINE

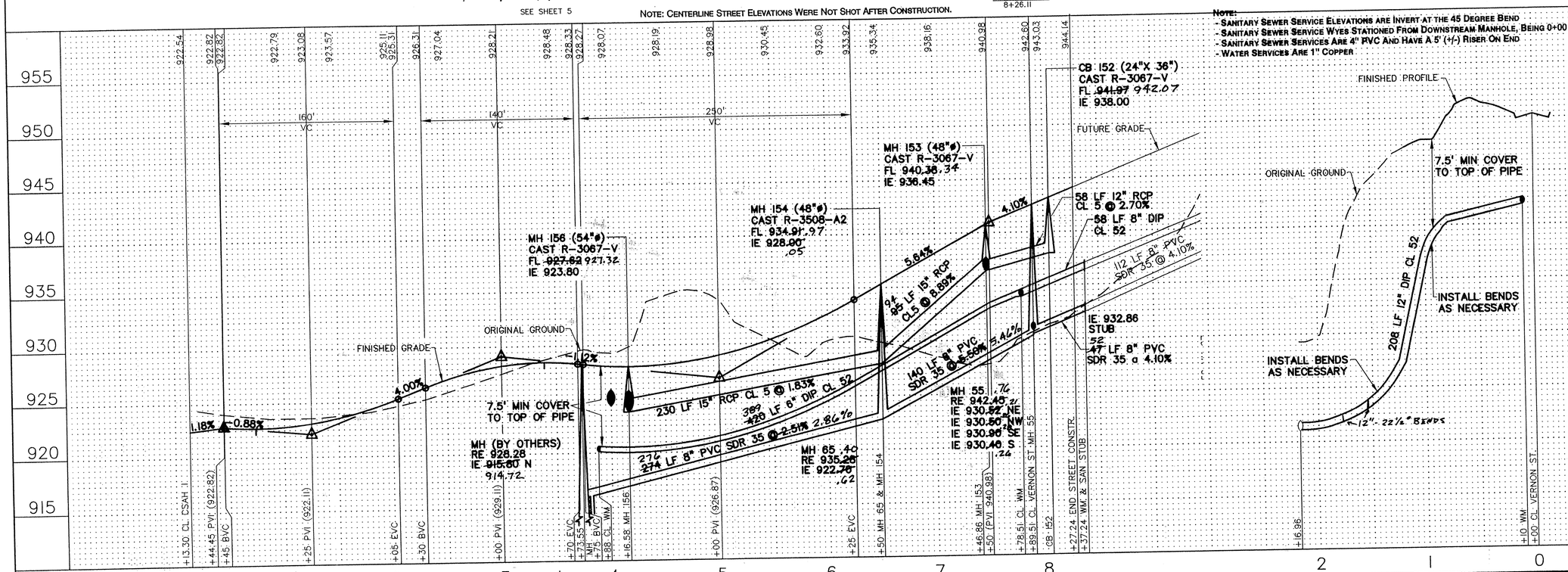
REV NO.	DATE	DESCRIPTION
1	10/14/97	PROFILE & STORM SEWER
2	10/21/97	CITY COMMENTS
3	10/24/97	TOP OF CURB ELEV. & STORM SEWER FL
4	11/13/97	TOP OF CURB ELEV. & STORM SEWER FL
5	5/18/99	REVISED DRAWING

DATE: 9/26/97
DESIGN BY: GD
DRAWN BY: BG
CHECKED BY: GD, JB
DWG FILE: 5-UPLAND.
TEXT FILE: NONE
FILE NO.: 7024.20-03

I hereby certify that this plan 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.

Signed: [signature] Date: 9/26/97 Reg. No. 14960

NOTE:
- SANITARY SEWER SERVICE ELEVATIONS ARE INVERT AT THE 45 DEGREE BEND
- SANITARY SEWER SERVICE WYES STATIONED FROM DOWNSTREAM MANHOLE, BEING 0+00
- SANITARY SEWER SERVICES ARE 4" PVC AND HAVE A 5' (+/-) RISER ON END
- WATER SERVICES ARE 1" COPPER



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201 W. Travelers Trail, Suite 200, Burnsville, MN 55337 (612)894-3045 (FAX)894-3049

LAFAYETTE WOODS SECOND ADDITION
ELK RIVER, MN
WINDSOR DEVELOPMENT L.L.P.
SANITARY SEWER, WATERMAIN, STORM SEWER AND STREET PLAN
TIPTON ST NW & WATER EASEMENT

SHEET NO. 3 OF 9

1352

DRAWING NUMBER
LAFAY2S.97
3

SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6582