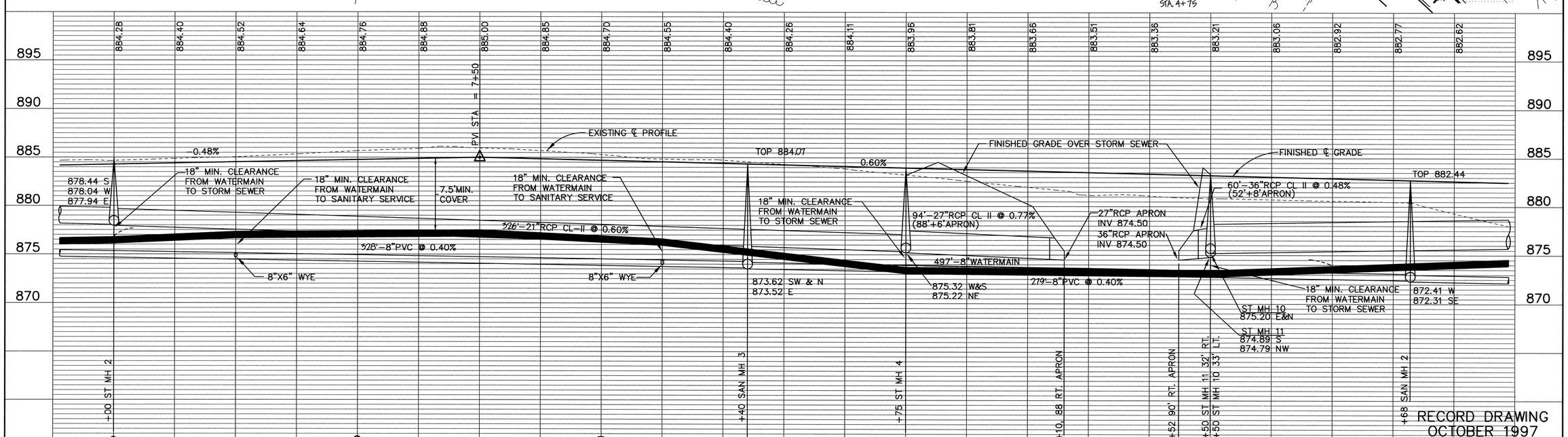
185TH AVENUE

PROPOSED RIGHT OF WAY
ST MH 2 (54"ø)
GL 883.78
CLEAR AND GRUB AS DIRECTED
60'-8"PVC @ 0.40%
W/ PLUG INV. 873.86
8"X8"TEE
8" VALVE
82'-8"DIP
8" PLUG
STA. 6+30
CLEAR AND GRUB
4-8"TREES
LOWERED W/ 2 45° BENDS & 3' 8" DIP TO AVOID STORM SEWER
ST MH 4 (54"ø)
GL 883.29
CLEAR AND GRUB
8" TREE
CLEAR AND GRUB AS DIRECTED
CLEAR AND GRUB
8" TREE
ST MH 11 (60"ø)
GL 882.40
CONSTUCTION LIMITS
10' BIT. PATH
WOODED
MH 3
CLEAR AND GRUB
12" TREE
4' TAPER
R=30'
PED. RAMP
3' CONC. VALLEY GUTTER
MH 2
R=30'
PED. RAMP
8"-11¼° BEND
CLEAR AND GRUB
3-8"TREES
BORING#3
BRUSH
6" CONC. WALK
ST MH 3 (48"ø)
GL 883.24
INV. 875.65
BORING#2
6" CONC. DRIVEWAY
APRON, APPROACH AND WALK
REINSTALL SALVAGED MAILBOX
CB 6
GL 883.55
PC = 8+75.87
HYD w/VALVE
22'-6" LEAD
8"X6" TEE
STA. 8+72
58'-6"PVC @ 1.00%
W/ PLUG INV. 875.12
STA. 8+54
8"X6"TEE
6" VALVE
50'-6"DIP
6" PLUG
STA. 8+42
66'-6"PVC @ 1.00%
W/ PLUG 875.19 6+78
8"X6"TEE
6" VALVE
55'-6"DIP
6" PLUG
STA. 6+87
21" PLUG
INV 875.83
CLEAR AND GRUB
15" TREE
CLEAR AND GRUB
12" TREE
CLEAR AND GRUB
TREE ROW AND WOODED AREA AS DIRECTED
ST MH 10 (66"ø)
GL 882.49
HYD w/VALVE
20'-6" LEAD
8"X6" TEE
STA. 4+75
CONSTRUCTION LIMITS
3-8"TREES



RECORD DRAWING
OCTOBER 1997

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.

DATE 3/29/96 REG.NO. 15316

MSA CONSULTING ENGINEERS

1326 ENERGY PARK DRIVE
ST. PAUL, MINNESOTA 55108
(612) 644-4389

5075 WAYZATA BLVD. SUITE #225
MINNEAPOLIS, MINNESOTA 55416
(612) 546-0432

REVISIONS	DATE	DESCRIPTION
	3/22/96	PER MNDOT REVIEW

DESIGNED SF
CHECKED
DRAWN
GRAPHIC SCALE 0 20 / 0 VERT. 5

CITY OF ELK RIVER
185TH AVENUE
STREET CONSTRUCTION
T.H. 10 TO NAPLES ST.

S.P. 7102-87(TH 10) 4+00 TO 9+00

DATE JAN 1996 | SHEET 14 OF 41 SHEETS | PROJECT NO. 230-277

ER277-2

DRAWING NUMBER

DRAWING NUMBER

DRAWING NUMBER
185AV.96
14

SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 65502

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