

PROJECT ID:

COUNTY:

ORDER OF SHEETS

Section No. 1	Title
Section No. 2	Typical Sections and Details
Section No. 3	Estimate of Quantities
Section No. 3	Miscellaneous Quantities
Section No. 4	Right of Way Plot
Section No. 5	Plan and Profile
Section No. 6	Standard Detail Drawings
Section No. 7	Sign Plates
Section No. 8	Structure Plans
Section No. 9	Computer Earthwork Data
Section No. 9	Cross Sections

TOTAL SHEETS =

STATE OF WISCONSIN
 DEPARTMENT OF TRANSPORTATION

STATE HIGHWAY REHABILITATION

TAYLOR STREET - RIVER ROAD

CRC

STH 107

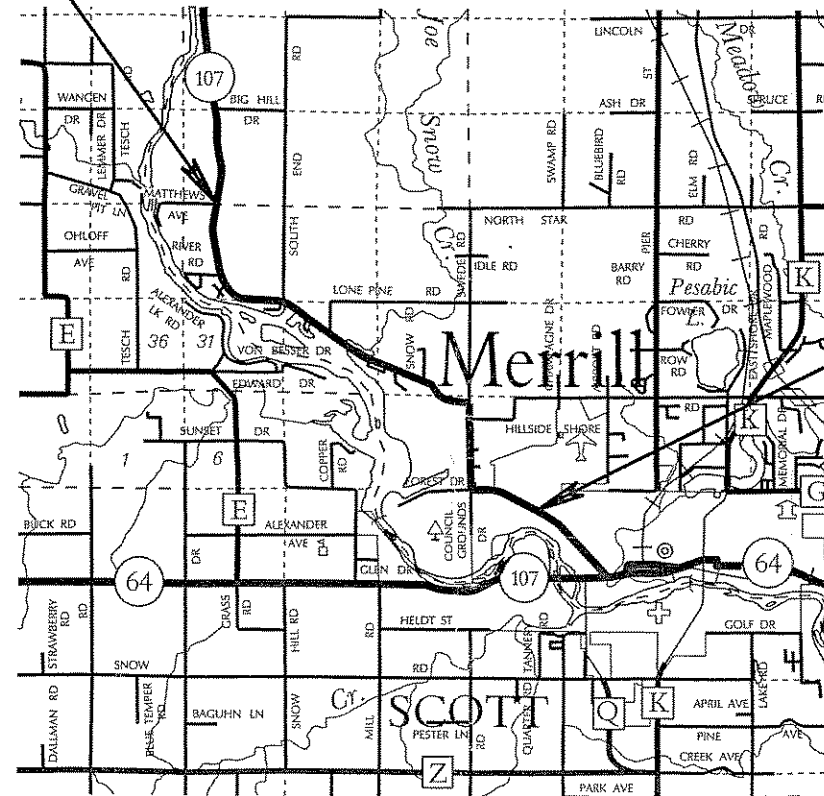
LINCOLN

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
9305-07-60		



END PROJECT 9305-07-60

STATE PROJECT NUMBER
9305-07-60



BEGIN PROJECT 9305-07-60

DESIGN DESIGNATION

A.D.T.	=
A.D.T.	=
D.H.V.	=
D.D.	=
T.	=
DESIGN SPEED	=
ESALS	=

CONVENTIONAL SYMBOLS

PLAN	
CORPORATE LIMITS	
PROPERTY LINE	
LOT LINE	
LIMITED HIGHWAY EASEMENT	
EXISTING RIGHT OF WAY	
PROPOSED OR NEW R/W LINE	
SLOPE INTERCEPT	
REFERENCE LINE	
EXISTING CULVERT	
PROPOSED CULVERT (Box or Pipe)	
COMBUSTIBLE FLUIDS	
MARSH AREA	
WOODED OR SHRUB AREA	

PROFILE	
GRADE LINE	
ORIGINAL GROUND	
MARSH OR ROCK PROFILE (To be noted as such)	
SPECIAL DITCH	
GRADE ELEVATION	
CULVERT (Profile View)	
UTILITIES	
ELECTRIC	
FIBER OPTIC	
GAS	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	

LAYOUT
 SCALE 0 MI.

TOTAL NET LENGTH OF CENTERLINE = 5.25 MI.

STATE OF WISCONSIN
 DEPARTMENT OF TRANSPORTATION

PREPARED BY

Surveyor _____

Designer _____

Project Manager FREDERICK T. McCUE

District Examiner MICHAEL B. WENDT

District Supervisor MARVIN N. LASPA




C.O. Examiner _____

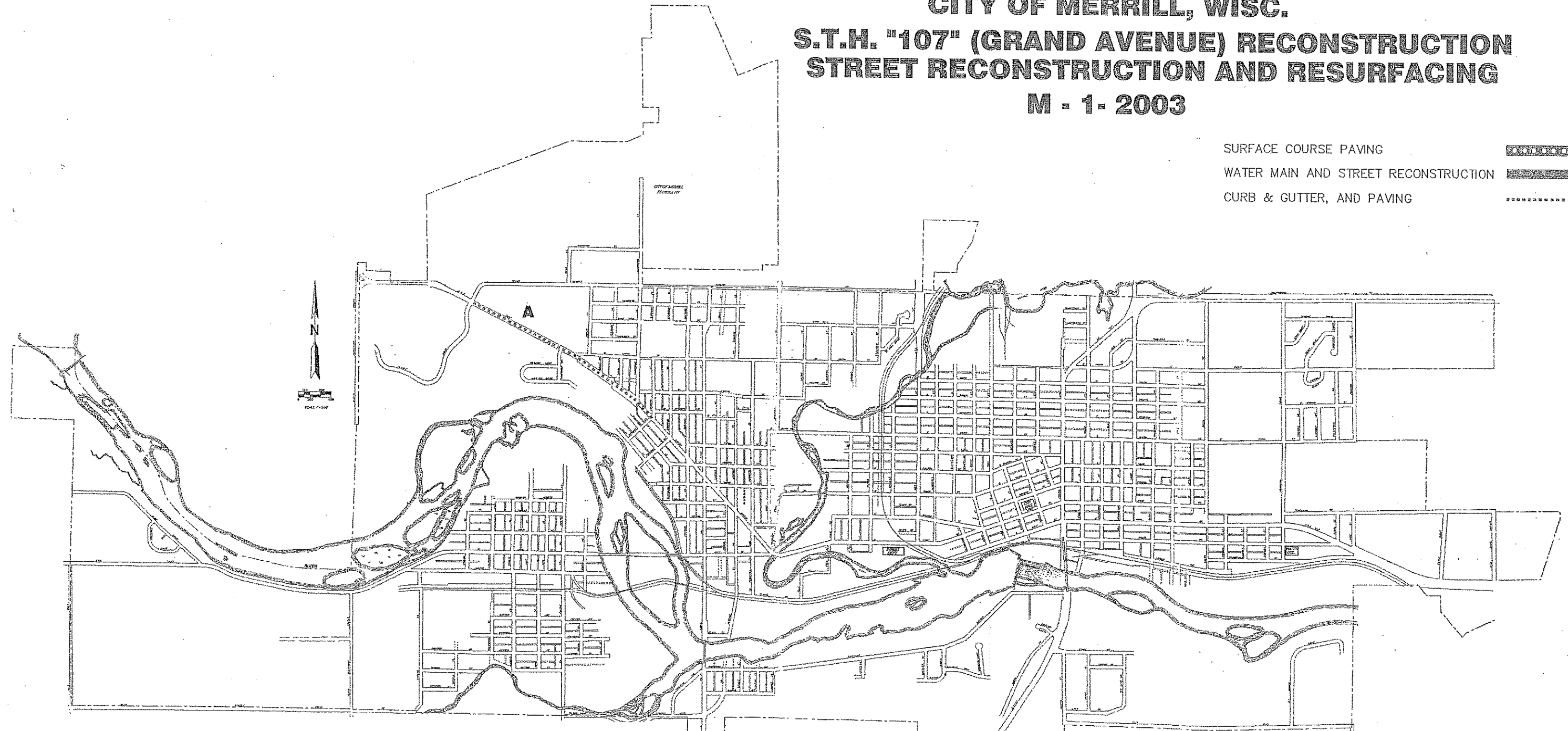
APPROVED FOR DISTRICT OFFICE

DATE: 7-24-03 Marvin N. Laspa
 (Signature)

















E

**CITY OF MERRILL, WISC.
S.T.H. "107" (GRAND AVENUE) RECONSTRUCTION
STREET RECONSTRUCTION AND RESURFACING
M - 1 - 2003**



















SURFACE COURSE PAVING 
 WATER MAIN AND STREET RECONSTRUCTION 
 CURB & GUTTER, AND PAVING 



LEGEND
STREET CONSTRUCTION

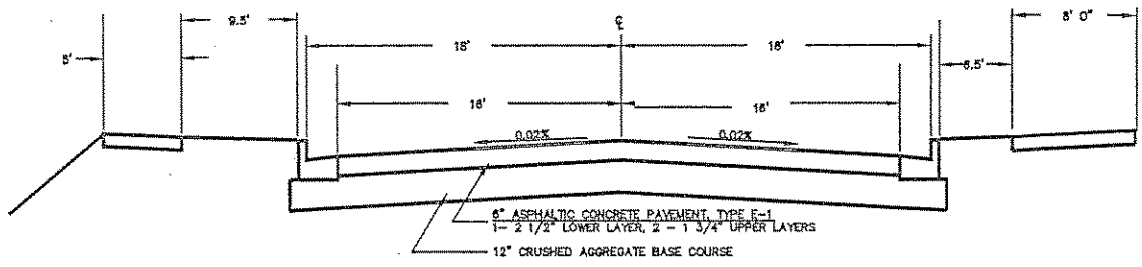
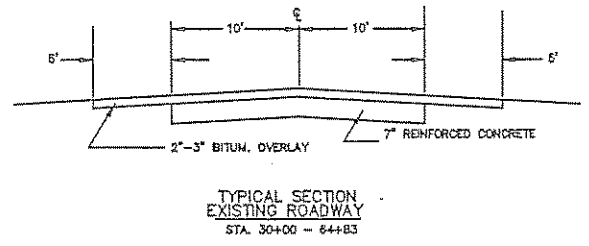
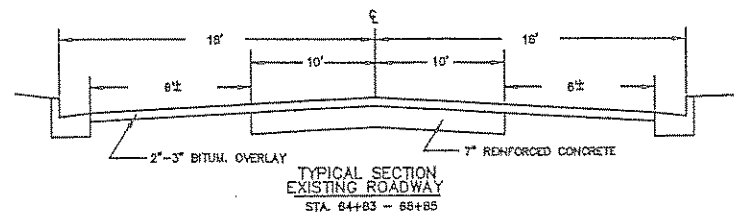
-  PROPERTY LINE
-  EXIST. SAN. M.H.
-  EXIST. WATER VALVE
-  EXIST. STORM SEWER & M.H.
-  EXIST. HYDRANT
-  SURVEY MONUMENT
-  EXIST. INLET
-  PROPOSED INLET
-  REMOVE STRUCTURE
-  EXISTING CURB & GUTTER
-  PROPOSED CURB & GUTTER
-  SAW CUT
-  GAS LINE
-  BURIED ELECTRIC LINE
-  BURIED TELEPHONE LINE
-  BURIED CABLE T.V.

LEGEND
UTILITY CONSTRUCTION

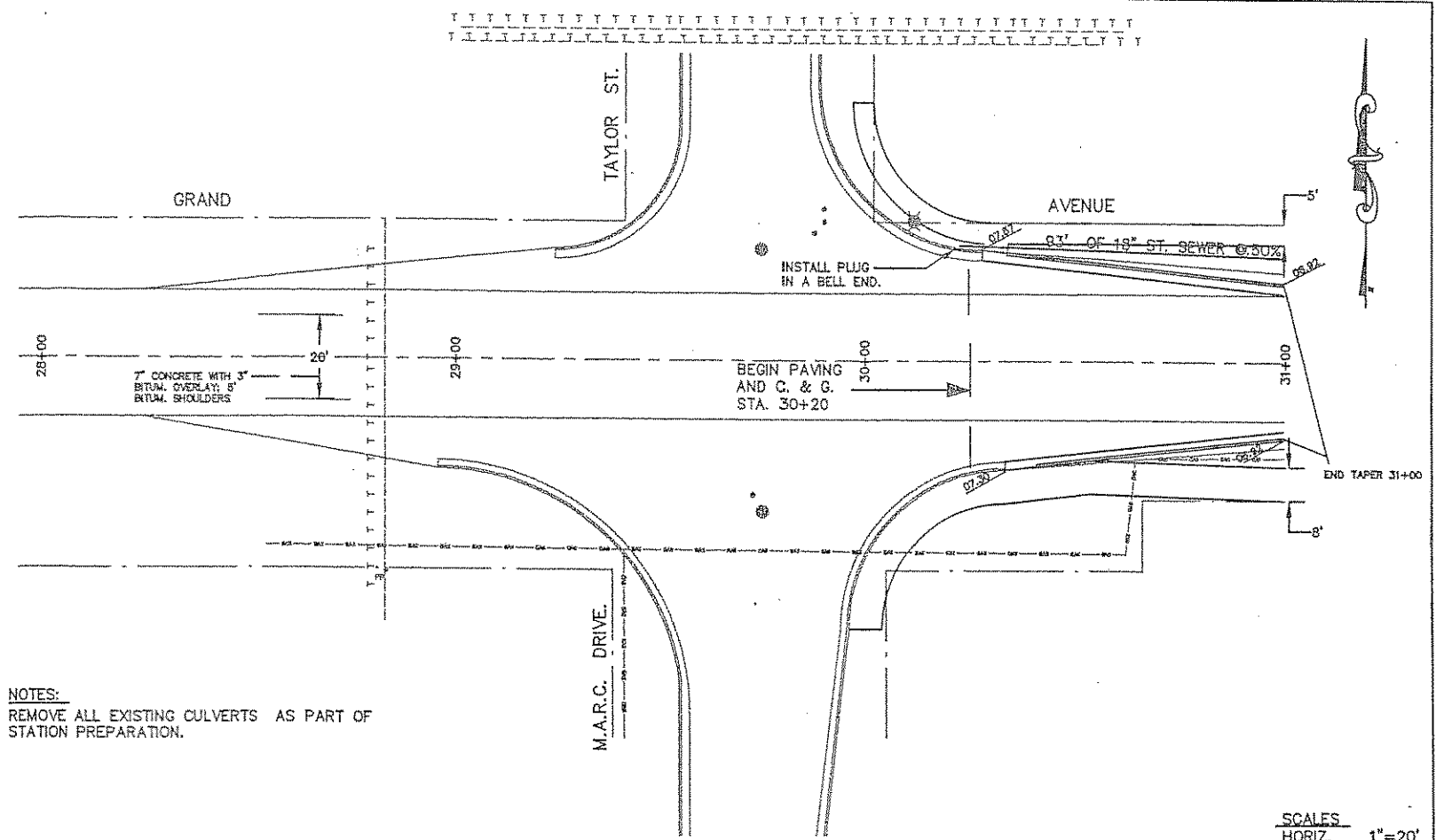
-  PROPERTY LINE
-  EXIST. SAN. SEWER & M.H.
-  PROP. SAN. SEWER & M.H.
-  EXIST. STORM SEWER & M.H.
-  PROP. ST. SEWER & M.H.
-  EXIST. WATER MAIN & VALVE
-  PROP. WATER MAIN & VALVE
-  EXISTING HYDRANT
-  PROPOSED HYDRANT
-  EXIST. INLET
-  PROPOSED INLET
-  SURVEY MONUMENT
-  REMOVE STRUCTURE
-  SAW CUT
-  GAS LINE
-  BURIED ELECTRIC LINE
-  BURIED TELEPHONE LINE
-  BURIED CABLE T.V.

INDEX OF DRAWINGS

TITLE		SHEET NO.	
DETOUR PLANS PROJECTS A		UTIL.	PAVING
STANDARD DETAILS		D. 1,2	
PLAN & PROFILE SHEETS-PROJECT A	1	S.D.	
		2-9	C.S. 1-5

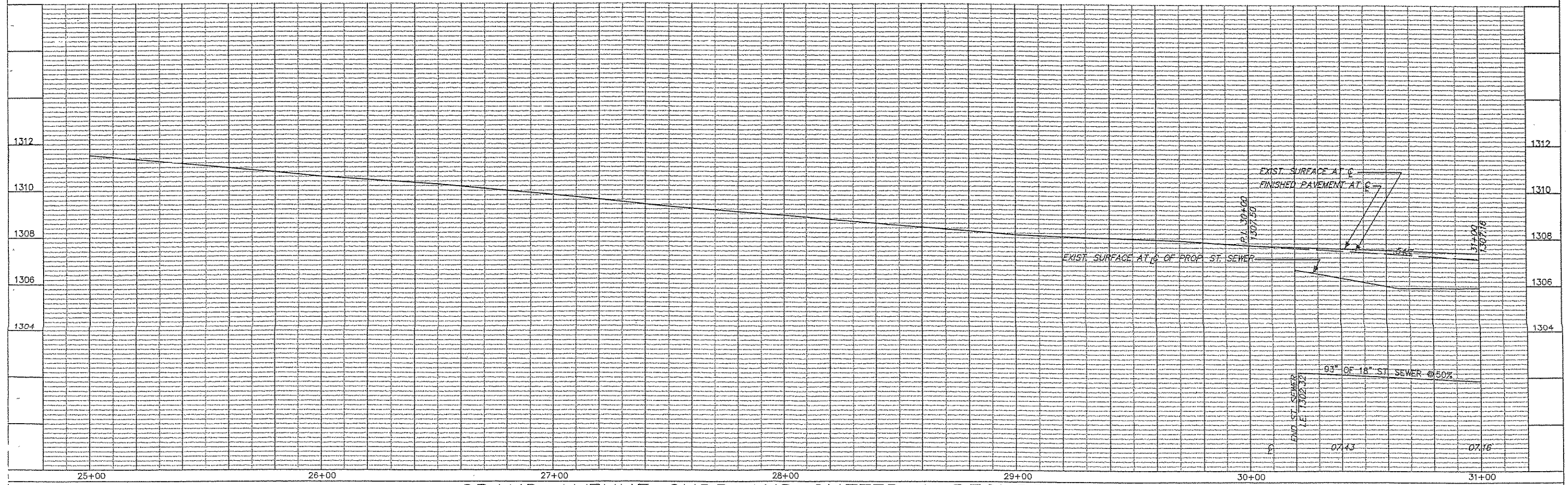


TYPICAL SECTION
NO SCALE



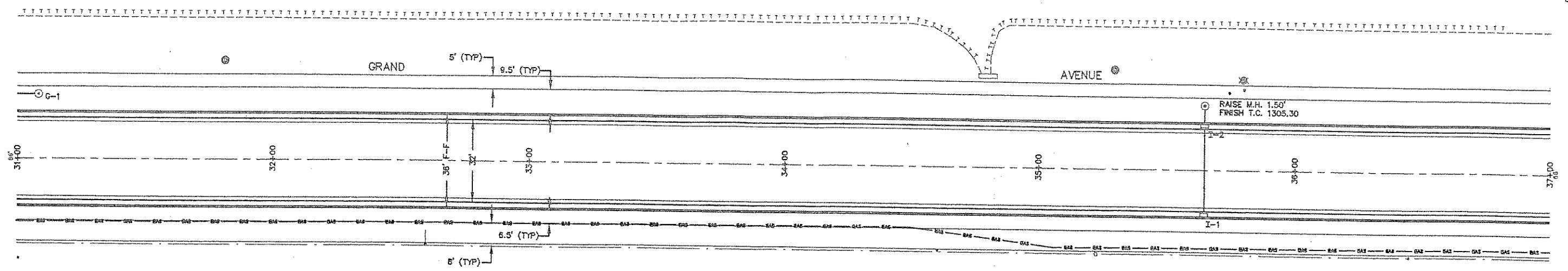
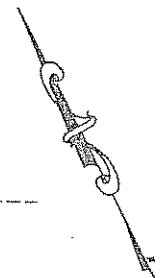
NOTES:
REMOVE ALL EXISTING CULVERTS AS PART OF STATION PREPARATION.

SCALES
HORIZ. 1"=20'
VERT. 1"=2'



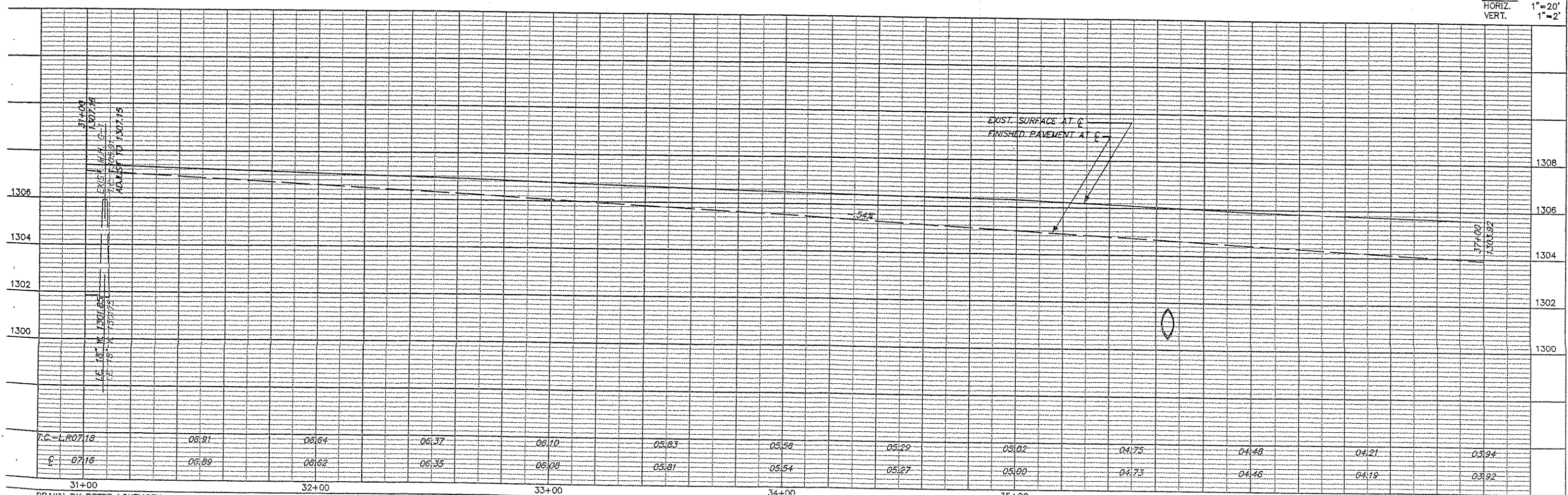
DRAWN BY PETER LOKEMOEN
MARCH 30, 2000

GRAND AVENUE CURB AND GUTTER & RESURFACING



- EROSION CONTROL**
1. PLACE EROSION BALES, SILT FENCE, OR 1" WASHED STONE AROUND INLETS TO PREVENT SEDIMENT FLOW INTO THE ST. WATER SYSTEM.
 2. DITCH CHECKS SHALL BE INSTALLED; USING EROSION BALES, FILTER FABRIC, OR 1" WASHED STONE, EVERY 200' IN AREAS WHERE DITCH SLOPE EXCEEDS 1.00%.

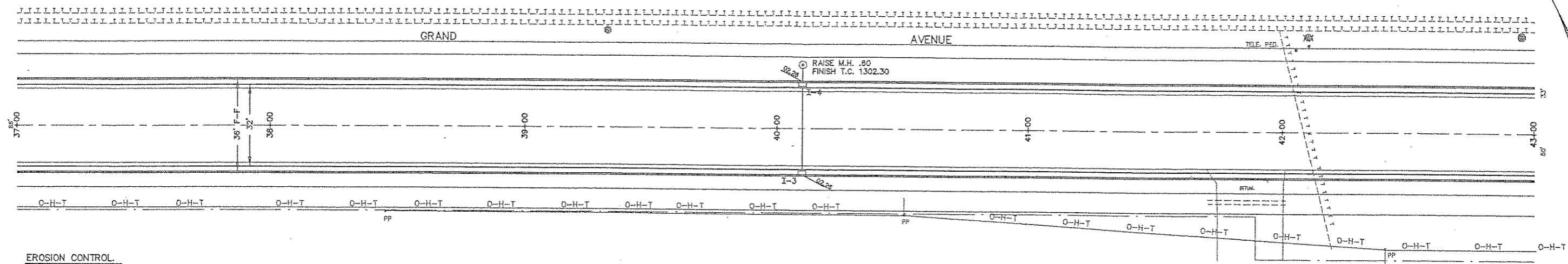
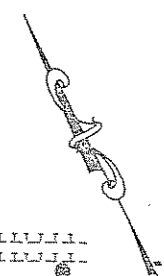
SCALES
 HORIZ. 1" = 20'
 VERT. 1" = 2'



P.C. - L.R0718	08.91	08.84	08.37	08.10	08.23	08.58	08.29	08.02	04.75	04.48	04.21	03.94
E - 0716	08.89	08.82	08.35	08.08	08.91	08.54	08.27	08.00	04.73	04.46	04.19	03.92
31+00		32+00		33+00		34+00		35+00		36+00		37+00

DRAWN BY PETER LOKEMOEN
 MARCH 30, 2000

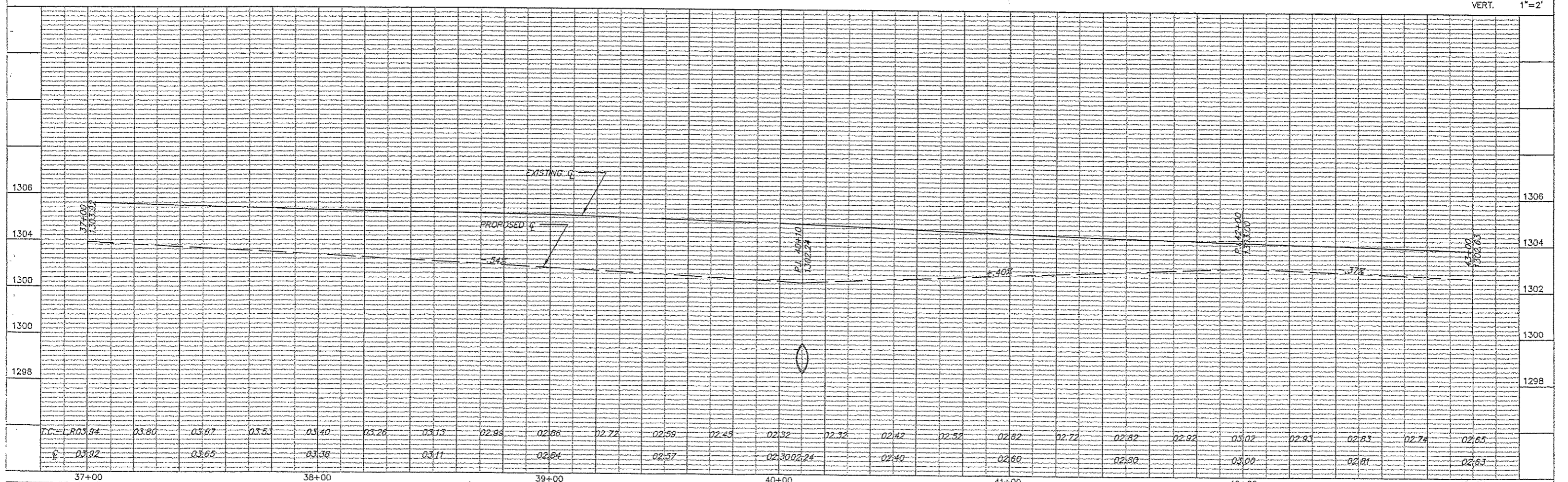
GRAND AVENUE CURB AND GUTTER & RESURFACING



EROSION CONTROL

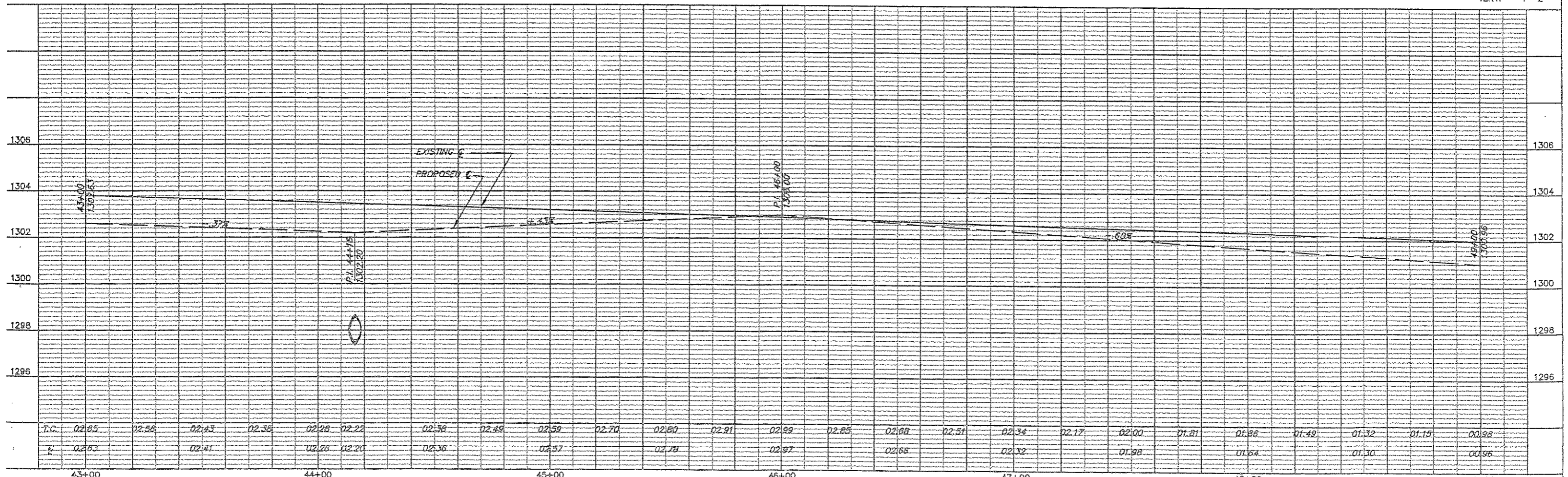
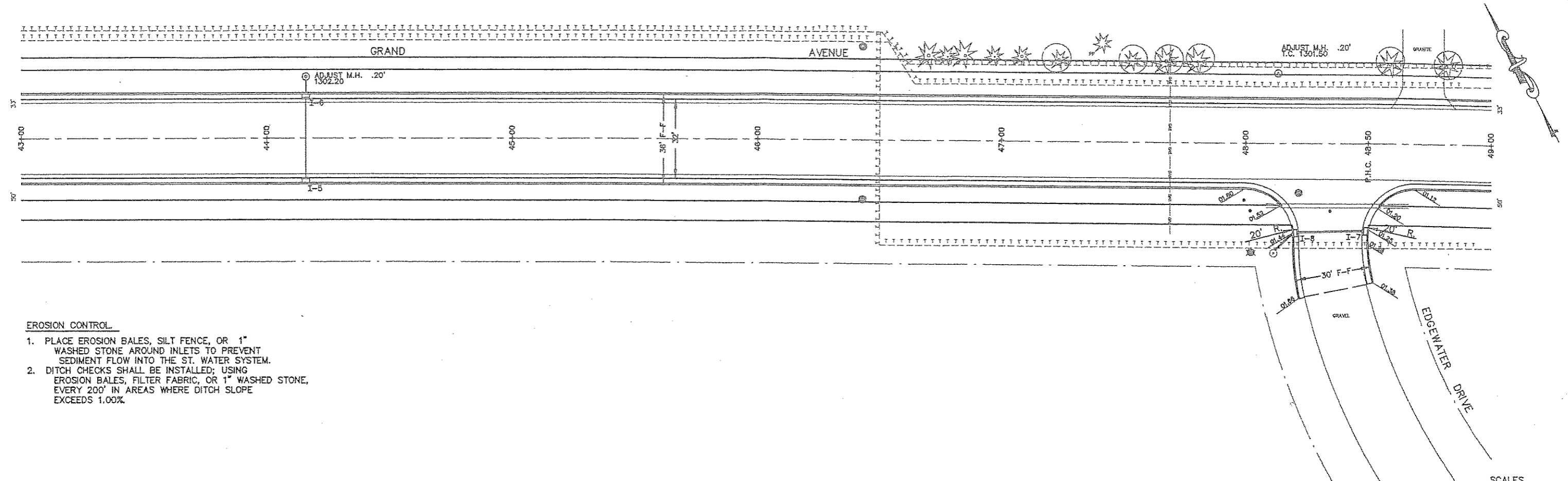
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SCALES
 HORIZ. 1"=20'
 VERT. 1"=2'



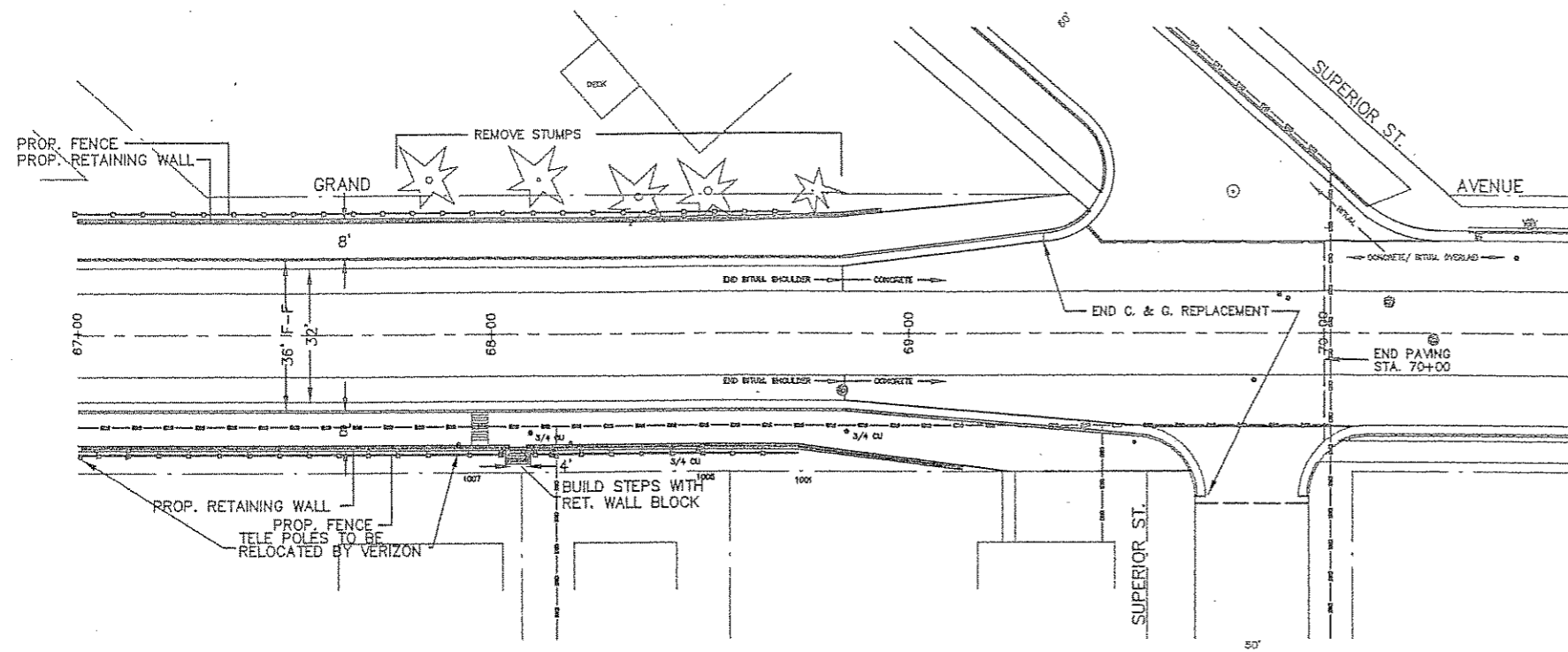
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 MARCH 30, 2000

GRAND AVENUE CURB & GUTTER AND RESURFACING



DRAWN BY PETER LOKEMOEN
MARCH 30, 2000

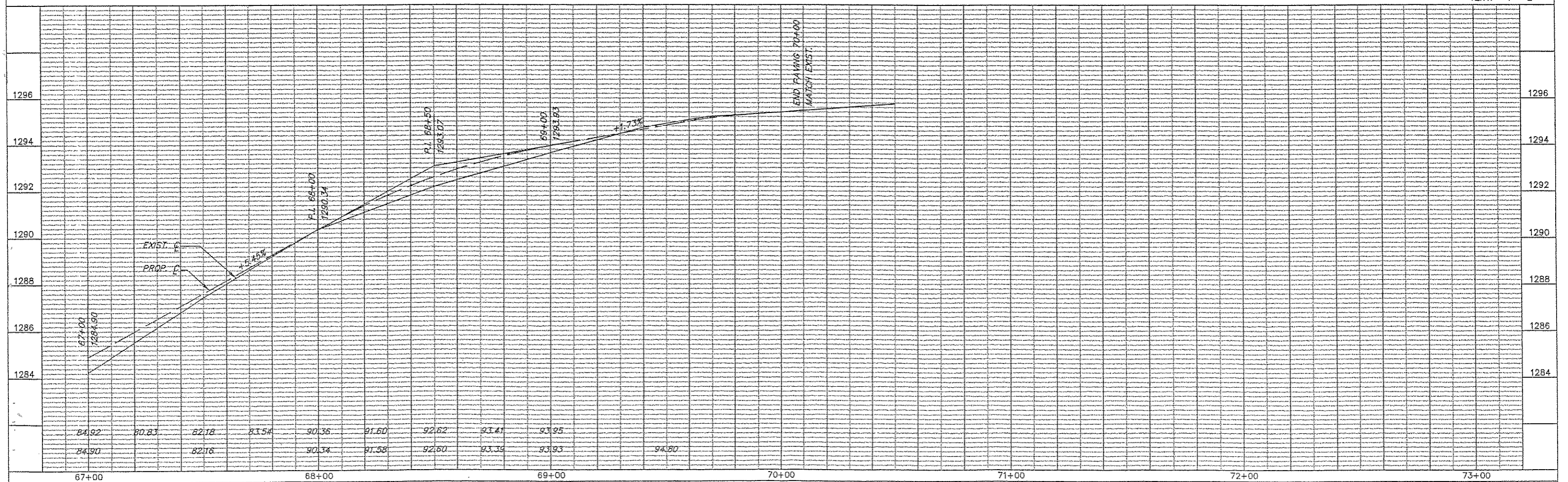
GRAND AVENUE CURB & GUTTER AND RESURFACING



INLETS						
STATION	NO.	GRATE ELEV.	I.E. AT INLET	I.E. AT DISCHARGE	PIPE SIZE	LENGTH
35+84	17.5'R	1	1304.69	1301.20	1300.00	12" 33'
35+64	17.5'L	2	1304.69	1299.80	1299.60	12" 5'
40+10	17.5'R	3	1301.74	1298.74	1298.37	15" 33'
40+10	17.5'L	4	1301.74	1298.35	1298.30	15" 8'
44+16	17.5'R	5	1301.74	1297.94	1297.20	15" 33'
44+16	17.5'L	6	1301.74	1297.00	1296.70	15" 6'
48+47	37'R	7	1300.79	1297.78	1297.50	12" 29'
48+20	37'R	8	1300.98	1297.40	1297.30	12" 10'
51+10	17.5'R	9	1299.44	1296.40	1295.29	12" 33'
51+10	17.5'L	10	1299.44	1294.30	1294.00	12" 6'
53+28	17.5'R	11	1298.11	1295.07	1293.93	12" 34'
53+23	17.5'L	12	1298.14	1293.50	1293.20	12" 5'
56+60	17.5'R	13	1288.74	1285.70	1284.59	12" 33'
56+60	17.5'L	14	1288.74	1284.50	1284.30	12" 7'
81+25	17.5'R	15	1274.79	1271.75	1271.32	12" 40'
63+88	17.5'L	16	1271.04	1268.00	1267.80	12" 33'
63+88	17.5'R	17	1271.04	1267.76	1267.06	12" 88'
64+72	17.5'R	18	1273.38	1267.02	1265.00	12" 26'

NOTE: OFFSETS ARE TO LC OF INLET

SCALES
 HORIZ. 1" = 20'
 VERT. 1" = 2'



DRAWN BY PETER LOKEMOEN
 APRIL 14, 2000

GRAND AVENUE CURB & GUTTER AND RESURFACING