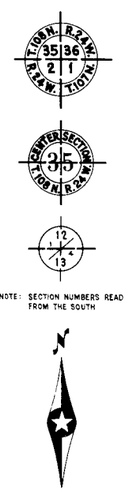
Form 413 Rev. 1959

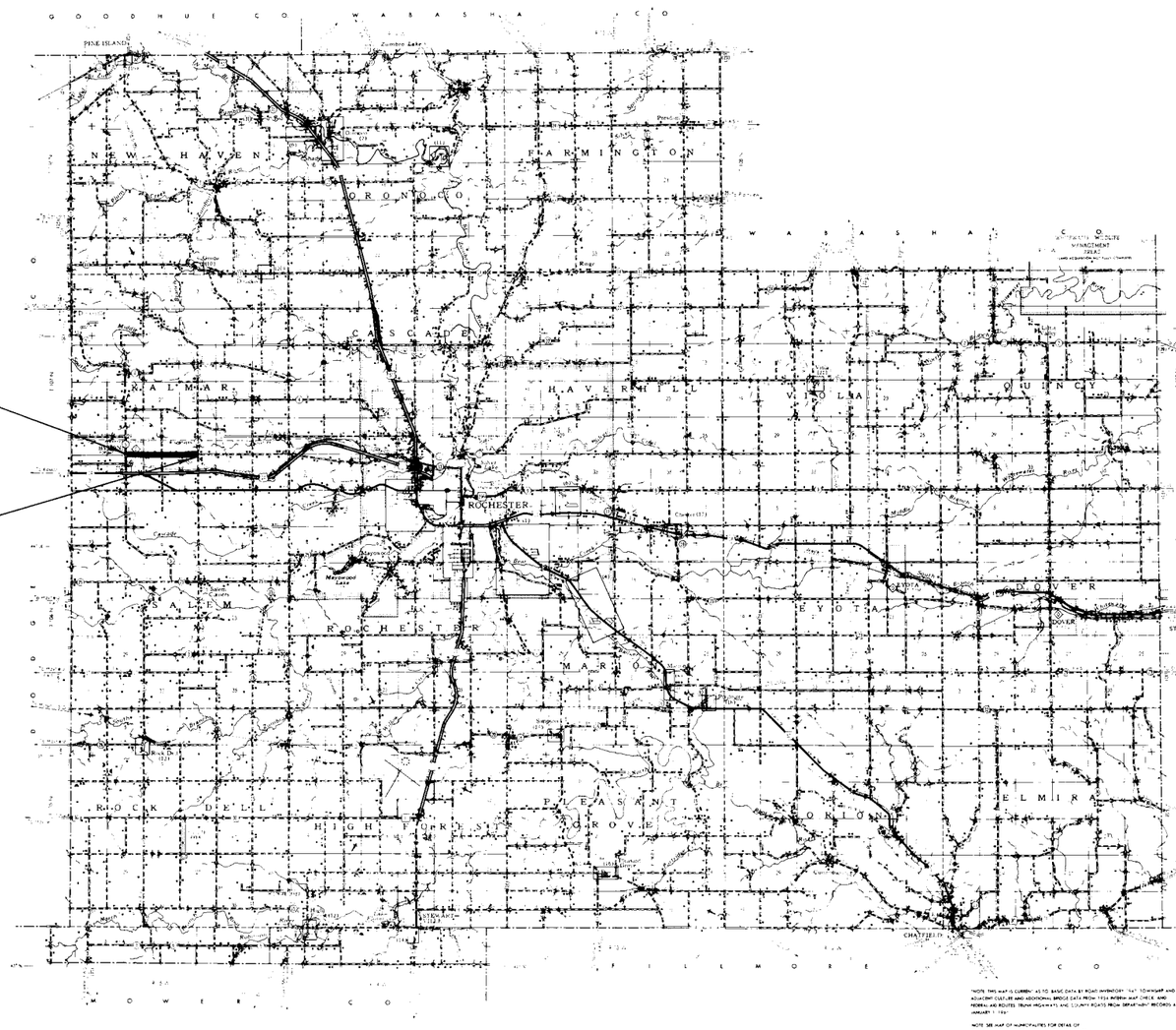
CONVENTIONAL SIGNS

STATE LINE
COUNTY LINE
TOWNSHIP OR RANGE LINE
SECTION LINE
QUARTER LINE
SIXTEENTH LINE
RIGHT-OF-WAY LINE
PRESENT ROAD R/W LINE
LIMITED ACCESS
PROPERTY LINE (Except Land Lines)
CORPORATE OR CITY LIMITS
TRUNK HIGHWAY CENTER LINE
RETAINING WALL
STEAM RAILROAD
ELECTRIC RAILROAD
RAILROAD RIGHT-OF-WAY LINE
CREEK
RAPIDS OR WATERFALL
DRY RUN
DRAINAGE DITCH
HIGH TENSION LINE
POWER POLE LINE
TELEPHONE OR TELEGRAPH LINE
TELEPHONE CONDUIT
GUARD RAIL
WIRE FENCE
RAILROAD SNOW FENCE
BOARD OR HIGHWAY SNOW FENCE
STONE WALL OR FENCE
GAS MAIN
WATER PIPE
SEWER PIPE
DRAIN TILE
GRAVEL PIT
SAND PIT
CLAY PIT
ROCK QUARRY
SPRINGS
MARSH

TIMBER
BRUSH
ORCHARD
ROCK LEDGE
SAND
EDGE OF CUT
TOE OF EMBANKMENT
CATCH BASIN
MANHOLE
DROP INLET
FIRE HYDRANT
ARC LAMP
OTHER LAMPS (State Kind)
RAILROAD CROSSING SIGN
RAILROAD CROSSING BELL
ELECTRIC WARNING SIGN
CROSSING GATE
CATTLE GUARD
OVERHEAD (Highway Over)
UNDERPASS (Highway Under)
ABUTMENT, WALL & PIER
BRIDGE
CULVERT
BUILDING (One Story Frame)
C-CONCRETE S-STONE T-TILE B-BRICK ST.-STUCCO
HEDGE
IRON PIPE
STONE MONUMENT
WOOD STAKE OR HUB
MEANDER CORNER



NOTE: SECTION NUMBERS READ FROM THE SOUTH



Begin County Project C-62
Sta. 0 + 00

End County Project C-62
Sta. 105 + 33.45

—SPECIFICATIONS—

THE "SPECIFICATIONS FOR HIGHWAY CONSTRUCTION" DATED MAY 1, 1959, AND SUBMITTED FOR APPROVAL BY THE DIVISION ENGINEER OF THE BUREAU OF PUBLIC ROADS ON MARCH 26, 1959, SHALL GOVERN.

STATE OF MINNESOTA

DEPARTMENT OF HIGHWAYS

CONSTRUCTION PLAN FOR GRADING AND CRUSHED ROCK WEARING COURSE

County State Aid Highway No. C

BETWEEN C.S.A.H. No. 5 AND C.S.A.H. No. 3

From S 1/4 Cor. Sec. 29 T107N-R15W To S.1/4 Cor. Sec. 27 T107N-R15W
Give proper reference to Sections, Township and Range

GROSS LENGTH 105334.5 FEET 1.9949 MILES
BRIDGES LENGTH 0.00 FEET 0.00 MILES
EXCEPTIONS LENGTH 0.00 FEET 0.00 MILES
NET LENGTH 10533.45 FEET 1.9949 MILES

MINN. PROJ. _____

SCALES
- PLAN, 1 Inch=200 Feet
- PROFILE, Horz. 1 Inch=200 Feet. Vert. 1 Inch=20 Feet
- WORKING PLANS: Horz. 1 Inch=100 Feet; Vert. 1 Inch=10 Feet; Cross Section 1 Inch=10 Feet

LAYOUT
Scale, 1 Inch=1,056 Feet

INDEX OF SHEETS

Sheet No. 1. Title Sheet & Layout Map
" No. 2. Est. Quantities & Typical Sec.
" No. 3. To 7 Plan & Profile
" No. 8. To 26 Cross Sections

Design Speed 50 M.P.H.

ALL FEDERAL, STATE AND LOCAL LAWS WILL BE COMPLIED WITH IN THE CONSTRUCTION OF THIS PROJECT.

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

_____ DATE _____
COUNTY ENGINEER

_____ COUNTY REG. NO. _____

RECOMMENDED FOR APPROVAL _____ 19 ___
DISTRICT ENGINEER

RECOMMENDED FOR APPROVAL _____ 19 ___

APPROVED _____ 19 ___
STATE AID ENGINEER

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

APPROVED

_____

Minn. Proj. No. _____ State Proj. No. _____ State Aid Project No. _____

OLMSTED County, Minnesota County Proj. No. C-62 Plan No. _____ Sheet No. 1 of 26 Sheets

H. A. ROGERS CO. Minneapolis

FORM 129C - 1 REV. '59

ESTIMATED QUANTITIES

SPECIFICATION NO.	ITEM	UNIT	MUNICIPAL	RURAL	TOTAL ESTIMATED QUANTITIES
2101.502	Clearing	Tree	5	51	56
2101.507	Grubbing	Tree	5	55	60
2104.501	Remove Portable Culverts	Linear Foot	320	310	630
2105.501	Class A Excavation	Cu. Yd.	9044	52580	61624
2130.501	Water	M-Gal.	43	104	147
2252.527	Crushed Rock Wearing Course In Pl.	Cu.Yd. (V.M.)	1661	4179	5840
2501.511-18"	F&I. C.M.P. Culverts - 18"	Linear Foot	116	282	398
2501.511-24"	F&I. C.M.P. Culverts - 24"	Linear Foot		60	60
2501.521-24"	F&I. S.C.P. Culverts -24" Class II	Linear Foot		128	128
2501.521-30"	F&I. S.C.P. Culverts -30" Class II	Linear Foot		62	62
2501.521-36"	F&I. S.C.P. Culverts -36" Class II	Linear Foot	80	60	140
2501.521-48"	F&I. S.C.P. Culverts -48" Class II	Linear Foot	82		82
2515.531-18"	F&I. Metal Aprons For C.M.P - 18"	Apron	6	18	24
2515.531-24"	F&I. Metal Aprons For C.M.P.- 24"	Apron		4	4
2515.541-24"	F&I. Conc. Aprons For S.C.P. - 24"	Apron		4	4
2515.541-30"	F&I. Conc. Aprons For S.C.P - 30"	Apron		2	2
2515.541-36"	F&I. Conc. Aprons For S.C.P - 36"	Apron	2	2	4
2515.541-48"	F&I. Conc. Aprons For S.C.P - 48"	Apron	2		2
2502.511-8"	F&I. Tile Drain - 8"	Linear Foot	840		840
2502.513-8"	F&I. C.M.P Drain- 8"	Linear Foot	80		80
2502.514-8"	F&I. Perf. C.M.P Drain - 8"	Linear Foot	110	170	280
2413.501	Excavation For Timber Box Culv.	Cu. Yd.		75	75
2413.511	Timber Box Culvert - 48"x 60"	Linear Foot		44	44
2413.512	Timber Culv. End Section- 48"x60"	Section		2	2

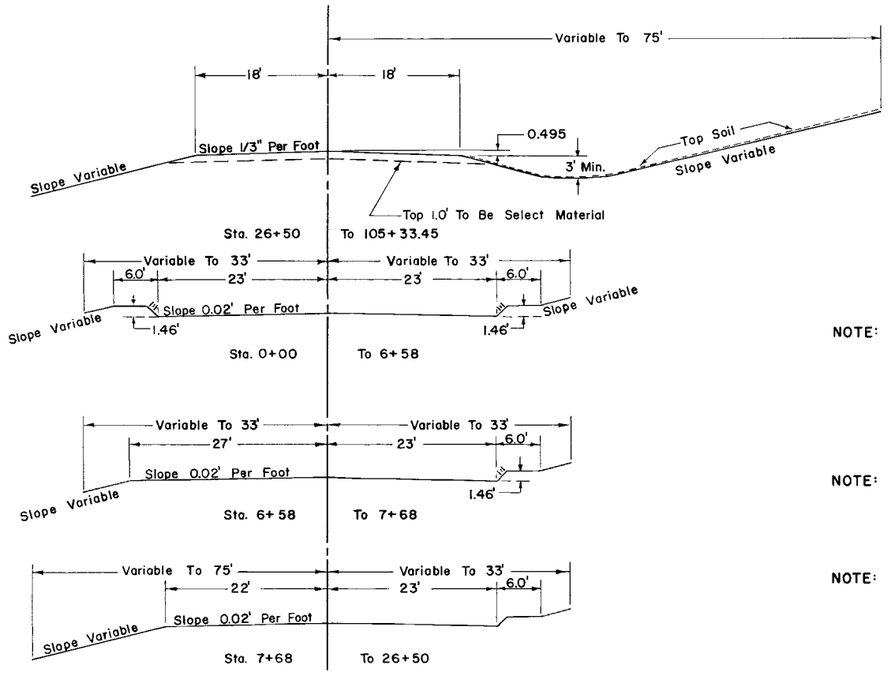
Note: Item No. 2252.527 Includes 540 Cu. Yds. For Approaches & 60 Cu. Yds. For T.W.P. Roads

STANDARD DETAIL PLATES

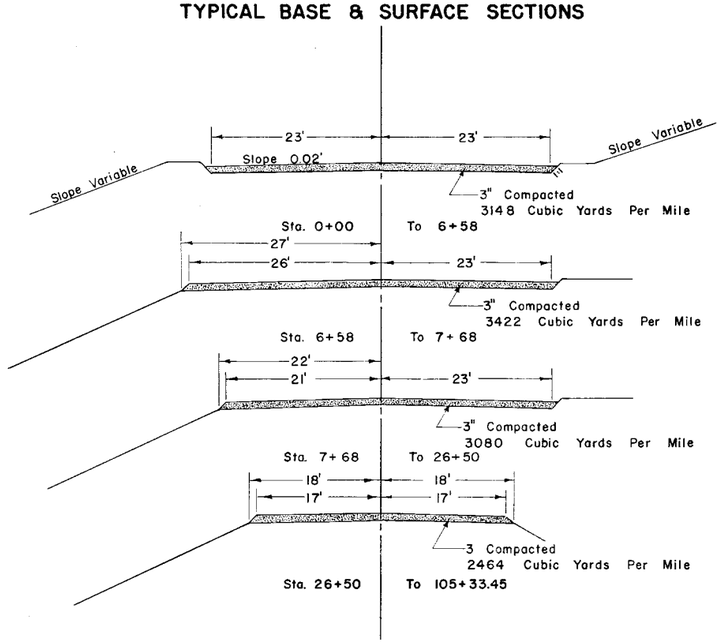
THE FOLLOWING STANDARD DETAIL PLATES, APPROVED BY THE BUREAU OF PUBLIC ROADS, SHALL APPLY ON THIS PROJECT.

PLATE NO.	DESCRIPTION
3000B	Reinforced Concrete Pipe
3060-3061	Timber Box Culv.
3100B & 3102A	Concrete Apron For Reinforced Concrete Pipe
3123A	Metal Apron For C.M. Pipe
8000A-8001 8003 & 8008A	Signs & Barricades
4002C	Manhole or Catch Basin

TYPICAL GRADING SECTIONS



TYPICAL BASE & SURFACE SECTIONS



SPECIAL DETAILS

NOTE: Material from the upper 1.0' of the natural soil shall not be used in the upper 1.0' of the roadway. Part of this material shall be uniformly spread on slopes and ditch bottoms to a depth of 3". No payment in addition to the contract price for class "A" excavation will be made for spreading the topsoil as above provided, nor will any undercutting made in excavation prior to placing the topsoil be measured for payment.

NOTE: Corrugated metal and sectional concrete pipe culvert excavation shall be considered incidental, and will be under unit price for "Furnish and install culvert pipe."

NOTE: Subgrade Treatment:
Excavate 1.0' below profile grade for compaction, as shown on the plan and profile sheets. Excavation has been computed and is included in balanced quantities. Backfill with select material from R.O.W. Tapers shall be 50:1 in all cases.

NOTE: Place sectional concrete pipe on class "C" bedding.

NOTE: All dimensions and slopes shown on typical sections are approximate

Minn. Project No._____ S.A.P. _____ State Project No._____

Olmsted County, Minn. Proj. No. C-62 Plan No. _____ Sheet No. 2 of 26 Sheets

DAHMS PHOTO PRINT CO
MPLS. 1, MINN.

FED. ROAD DIST. NO.	STATE	FEDERAL PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS

PLAN

WEST STREET

CSAH #5

CHURCH STREET

TREMAIN STREET

TINKER STREET

CEMETARY

Apartments

House

House

Roller Rink

SCHOOL

PLAYGROUND BACKSTOP

M.H.

S. 89° 42' E

1+95 ℄ Street Lt.
No Culv. Inpl.
No Culv. Req'd

3+83 Street Lt.
No Culv. Inpl.
No Culv. Req'd

5+93 F.E. Lt.
Inpl. 12" x 36' C.M.P.
Remove
No Culv. Req'd

7+62 Drive Lt.
Inpl. 15"x 32' C.M.P.
Remove
No Culv. Req'd

15+66 F.E. Lt.
Inpl. 15" x 22' C.M.P.
Remove
Fbl 18"X 28' CMP
Fbl 2-18" Metal Aprons
For CMP

2+30 F.E. Rt.
Inpl. 15" x 26' C.M.P.
No Culv. Req'd

3+98 Street Rt.
No Culv. Inpl.
No Culv. Req'd

7+82 Street Rt.
No Culv. Inpl.
No Culv Req'd

9+54 ℄ Culv.
Inpl. 36" x 62' C.M.P.
Remove
Fbl 36"X 80' SCP Class II
Fbl 2-36" Conc Aprons
For SCP (Class C Bedding)
Fbl 8"X 30' CMP Drain
Spec 2502.513

11+59 Street Rt.
No Culv. Inpl.
No Culv. Req'd

Place Field Tile Sta. 12+25 to Sta. 20+60
Fbl 8"X 840' Tile Drain Spec 2502.511

CL 5 Gr. 5

B.M. Elev. 1220.70
Drag Tooth in P. Pole
25' Rt. Sta. 0+26

B.M. Elev. 1227.51
Spk. in P. Pole
32' Lt. Sta. 11+98

75' Lt. ----------
75' Rt. — — —

Finished ℄ Grades

Subgrade

Present ℄ Grades

PI+00
Elev. 20.0
200' V.C.
M=1.125

PI+58
Elev. 41.48
300' V.C.
M=3.75

PI+00
Elev. 23.8
300' V.C.
M= 2.175

PI+42.75362
Elev. 31.76956
400' V.C.
M= 3.45

+1.5%

+6.0%

-4.0%

+1.8%

-5.1%

Standard Street Section
Sta. 0+00 to Sta. 7+80

Modified Street Section
Sta. 7+80 to Sta. 26+00

Inlet 17.2

Outlet 11.5

EXC 2110
EMB 1461

EXC 2412
EMB 979

Vertical Scale 1" = 5'
Horizontal Scale 1" = 50'

State Proj. No. CAR "C" C-62 Sheet No. 3 of 26 Sheets

Village of Byron

FED ROAD DIST NO.	STATE	FEDERAL PROJ NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS

PLAN

22+59 ℄ Culv
Inpl. 36" x 64' C.M.P.
Remove
F&I 48"X 82' SCP Class II
F&I 2-48" Conc Aprons For SCP
(Class C Bedding)

22+65 ℄
F&I 8"X 110' Perf. CMP Drain
Spec 2502.514
F&I 8"X 36' CMP Drain Spec 2502.513

25+43 F.E.Lt.
Inpl. 15" x 20' C.M.P.
Remove
F&I 18"X 28' CMP
F&I 2-18" Metal Aprons
For CMP

T.10N. R.5W. 29 28 32 33 N.0.I.M.

+10 +66 +92 +43 +78 +82 +35

15 20 25 30

S 89° 42' E

S 89° 35' E

Δ Rt. 0° 07' 30" Single Curve Pointed Ref.

51.20 30.39 49.48

50' 50'

M.H.

MATURAL GAS BLDG.

CONC. SEWER LIFT. STATION

SEWER DRAIN

VALLEY VIEW ST.

House House House

Sta. 20+60 Rt
Const. C.B. Design "C"
2.0 Lin. Ft.

20+83 Street Rt.
Inpl 15"X 58' CMP
Remove
F&I 18"X60' CMP
F&I 2-18 Metal Aprons
For CMP

30+78 F.E. Rt.
No Culv. Inpl.
No Culv. Req'd

1230

Cl 6 Gr 7

1230

75' Lt. - - - - -
75' Rt. ——

Finished ℄ Grades Subgrade

22.55 17.65 12.55 07.45 02.35 97.25 93.19 91.05 90.09 92.7 96.5 02.0 07.3 11.6 14.7 16.7 17.5

1230 25 20 15 10 05 1200 95 90 85

-5.1%

Vertical Scale 1"= 5'
Horizontal Scale 1"= 50'

EXC 2811
EMB 1594

P.V.C. + 97.6852 Elev. 97.36806

P.I.+72.6852
Elev. 83.3431
550' V.C.
M=7.425

+87

+57 %

P.V.T.476852 Elev. 99.01856

R.V.T. +20.88608 Elev. 03.19051

+08

P.I.+70.88608
Elev. 23.1405
700' V.C.
M= 6.9125

EXC 9084
EMB 5311

Subgrade Treatment
Exc. 1.0 Below Profile Grade
Sta. 26+50 to Sta. 30+49.

EXC 2253
EMB 1203

Present ℄ Grades

1222.4 20.4 18.3 13.7 11.2 08.6 07.8 06.0 03.2 99.2 1197.8 95.4 94.9 94.8 93.6 93.5 93.0 90.9 90.4 90.5 91.3 93.0 1196.9 01.9 04.3 07.4 10.7 12.1 13.9 15.2 16.1 16.2 15.8 15.4 14.9

+53 +50 +15 +47 +70 +54 +68 +70 +04 +16 +61 +42 +43 +67 +49 +60 +49 +77

Inlet 80.7
Outlet 78.7

15 20 25 30

State Proj. No. CAR "C" C-62 Sheet No. 4 of 26 Sheets

Village of Byron

FED ROAD DIST. NO.	STATE	FEDERAL PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS

PLAN — DRAWN / TRACED / CHECKED / NOTE FOR SIGN NO. / DATE

34+30 ℄
F.&I. 8"x 90' Perf. C.M.P. Drain
Spec. 2502.514

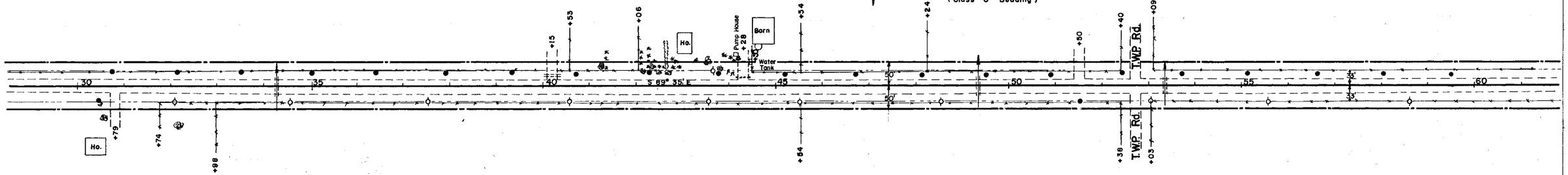
40+15 F.E. Lt.
Inpl. 12" x 20' C.M.P.
Remove
F.&I. 18"x 28' C.M.P.
F.&I. 2-18" Metal Aprons
For C.M.P.

44+28 F.E. Lt.
Inpl. 12" x 28' C.M.P.
Remove
F.&I. 18"x 32' C.M.P.
F.&I. 2-18" Metal Aprons
For C.M.P.

49+35 ℄ Culv.
Inpl. 24" X 48' C.M.P.
Remove
F.&I. 24"x 78' S.C.P. Class II
F.&I. 2-24" Conc. Aprons
For S.C.P.
(Class "C" Bedding)

51+50 F.E. Lt.
No Culv. Inpl.
F.&I. 18"x 28' C.M.P.
F.&I. 2-18" Metal Aprons
For C.M.P.

52+72 T.W.P. Rd. Lt.
No Culv. Inpl.
No Culv. Req'd.



30+79 F.E. Rt.
No Culv. Inpl.
No Culv. Req'd.

34+25 ℄ Culv.
Inpl. 36" X 42' C.M.P.
Remove
F.&I. 36"x 60' S.C.P. Class III
F.&I. 2-36" Conc. Aprons
For S.C.P.
(Class "C" Bedding)

52+72 T.W.P. Rd. Rt.
No Culv. Inpl.
No Culv. Req'd.

53+34 ℄ Culv.
Inpl. 24" x 40' C.M.P.
Remove
F.&I. 24"x 50' S.C.P. Class II
F.&I. 2-24" Conc. Aprons
For S.C.P.
(Class "C" Bedding)
Pl. Ditch Block

53+50
F.&I. 8"x 80' Perf. C.M.P. Drain
Spec. 2502.514

PROFILE — DRAWN / TRACED / CHECKED / NOTE FOR SIGN NO.

Cl. 20 Gr. 23

75' Lt.
75' Rt.

B.M. Elev. 1210.44
Spk. in P. Pole
32' Rt. 34+52

B.M. Elev. 1217.27
Spk. in P. Pole
31' Rt. 53+03

Finished ℄ Grades: 14.7 16.7 17.6 17.3 15.9 13.8 12.9 13.2 14.8 17.6 21.6 25.7 29.3 31.8 33.2 33.4 32.45 30.35 27.15 23.25 19.95 17.65 16.35 16.0 16.8 18.5 21.3 24.5 27.7 30.9 34.1 37.3 40.5

1250 / 40 / 30 / 20 / 10 / 1200

P.I. + 70.88608
Elev. 23.1405
700' V.C.
M = 6.9125

P.V.T. +20.88608
Elev. 15.44051
P.V.C. +50
Elev. 14.8
-2.2%

Inlet 07.8
Outlet 04.8

P.I. + 00
Elev. 09.3
500' V.C.
M = 3.9375

P.V.T. +50
Elev. 19.65
+4.1%

P.V.C. +09.375
Elev. 26.08437

P.I. + 59.375
Elev. 40.4343
700' V.C.
M = 7.0

P.V.T. +09.375
Elev. 26.78437
-3.9%

Inlet 10.3
Outlet 06.5

P.I. + 42.95775
Elev. 09.87465
700' V.C.
M = 6.2125

P.V.T. +92.95775
Elev. 21.07465
+3.2%

Inlet 14.0
Outlet 10.4

+68 EXC. 4778 EMB. 2904

+10 EXC. 5548 EMB. 3814

+07 EXC. 14497 EMB. 9441

Vertical Scale 1" = 10'
Horizontal Scale 1" = 100'

Subgrade Treatment
Exc. 1.0 Below Profile Grade
Sta. 41+50 To Sta. 43+50

Subgrade Treatment
Exc. 1.0' Below Profile Grade
Sta. 50 + 30 To Sta. 53 + 15

Present ℄ Grades: 1215.2 16.1 1216.2 15.8 15.4 14.9 12.2 10.8 10.5 10.0 10.0 1210.4 11.7 13.9 16.7 20.1 1223.8 25.8 27.7 30.8 32.3 32.3 31.7 30.6 1228.5 26.0 24.0 20.1 17.5 16.4 16.2 16.2 1216.2 16.1 16.4 16.5 16.7 1218.3 21.2 25.2 30.0 32.4 34.5 1238.4 39.0 41.5

+60 +49 +77 +67 +24 +53 +50 +47 +53 +35 +70 +48 +52 +36 +62 +80 +92 +34

30 35 40 45 50 55 60

SINGLE PLAN & PROFILE - CURVED

State Proj. No. C.A.B. "C" C-62 Sheet No. 5 of 26 Sheets

FED. ROAD DIST. NO.	STATE	FEDERAL PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS

PLAN — SURVEYED: — PLOTTED: — ALIGNMENT CHECKED: — BY: — DATE: — NOTE BOOK NO. — BY: — DATE: — QUANTITIES CHECKED: — BY: — DATE: — STRUCTURE NUMBERING: — BY: — DATE:

66+36 F.E. Lt.
No Culv. Inpl.
No Culv Req'd

75+12 F.E. Lt.
Inpl. 12" x 20' C.M.P.
Remove
F & I. 18" x 28' C.M.P.
F & I. 2-18" Metal Aprons
For C.M.P.

76+41 F.E. Lt.
No Culv. Inpl.
No Culv. Req'd

77+20 F.E. Lt.
No Culv. Inpl.
F & I. 18" x 50' C.M.P.
F & I. 2-18" Metal Aprons
For C.M.P.

87+10 Pl. F.E. Lt.
F & I. 24" x 28' C.M.P.
F & I. 2-24" Metal Aprons
For C.M.P.

89+45 F.E. Lt.
Inpl. 18" x 28' C.M.P.
Remove
F & I. 24" x 32' C.M.P.
F & I. 2-24" Metal Aprons
For C.M.P.

80+00 F.E. Rt.
No Culv. Inpl.
F & I. 18" x 32' C.M.P.
F & I. 2-18" Metal Aprons
For C.M.P.

S.89° 35' E.

S.89° 29' 30" E.

92.62

32.95

HO.

GA.

Cl 8 Gr 7

Cl 13 Gr 14

B.M. Elev. 1249.25
Spk. in P. Pole
31' Rt. Sta. 64+62

B.M. Elev. 1257.62
Spk. in P. Pole
35' Lt. Sta. 78+62

Finished ℄ Grades

75' Lt. ——— 75' Rt. - - - -

+1.6%

+3.2%

+0.1%

-5.7%

P.I.+62.5
Elev. 457
400' V.C.
M=0.8

P.V.C.+62.5 Elev. 39.3

P.V.T.+62.5 Elev. 48.9

P.V.C.+00 Elev.

P.I.+00
Elev. 57.5
400' V.C.
M= 0.75

P.V.T.+00 Elev.

P.V.C.+00 Elev.

P.I.+00
Elev. 58.6
800' V.C.
M= 5.8

P.V.T.+00 Elev. 35.8

P.I.+8444444
Elev. 08.18667
400' V.C.
M=2.250

P.V.T.+8444444 Elev. 19.78667

Subgrade Treatment:
Exc. 1.0' Below Profile Grade
Sta. 58+45 to Sta. 63+30

+00 EXC 903 EMB 618 +57

EXC 3560 EMB 2355

Subgrade Treatment:
Exc. 1.0' Below Profile Grade
Sta. 78+44 to Sta. 81+00

+39 EXC 4933 EMB 3402

Present ℄ Grades

60 65 70 75 80 85 90

1260 1250 1240 1230 1220 1210 1200

50 40 30 20 10

SINGLE PLAN & PROFILE - OUTFLOW
CHARLES BRUNING COMPANY, INC.

State Proj. No. CAR "C" C-62 Sheet No. 6 of 26 Sheets

FED. ROAD DIST. No	STATE	FEDERAL PROJ. No	FISCAL YEAR	SHEET No	TOTAL SHEETS

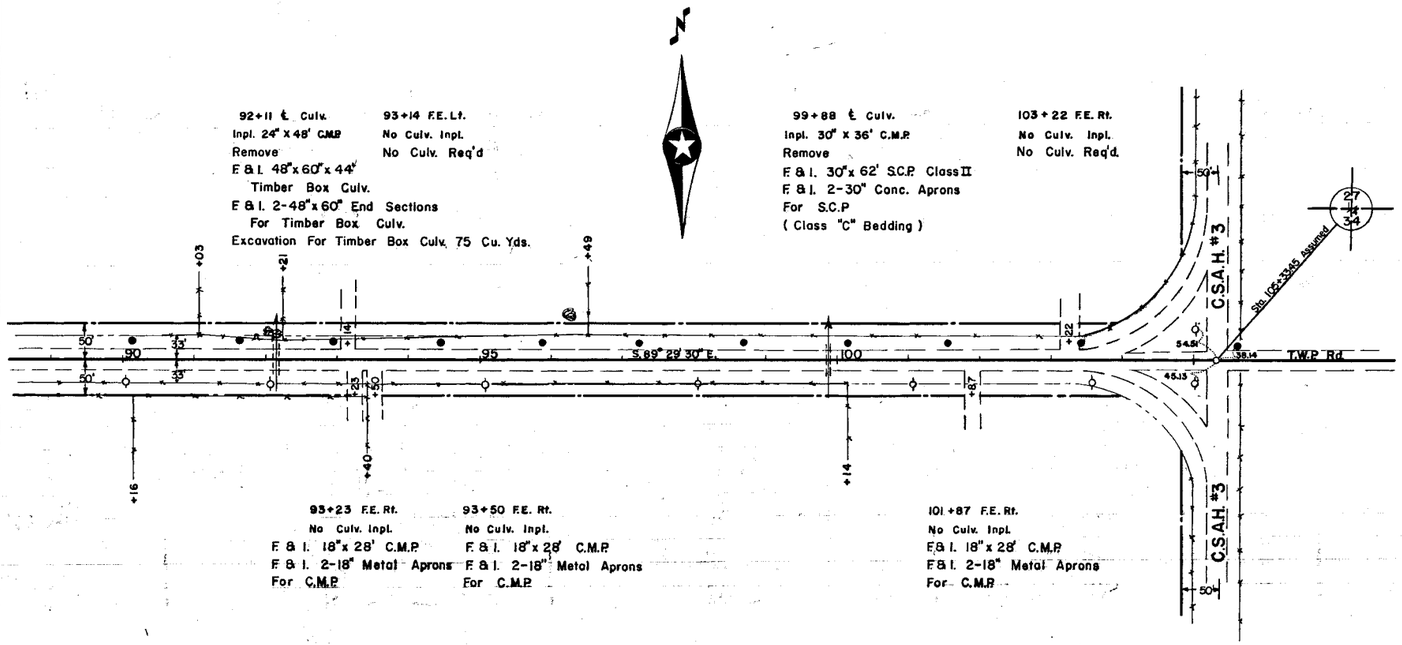
PLAN — SURVEYED: PLOTTED: ALIGNMENT CHECKED: BY: DATE: NOTE BOOK NO.:

92+11 ℄ Culv.
Inpl. 24" X 48' C.M.P
Remove
F & I. 48"x 60"x 44'
Timber Box Culv.
F & I. 2-48"x 60" End Sections
For Timber Box Culv.
Excavation For Timber Box Culv. 75 Cu. Yds.

93+14 F.E. Lt.
No Culv. Inpl.
No Culv. Req'd

99+88 ℄ Culv.
Inpl. 30" x 36' C.M.P
Remove
F & I. 30"x 62' S.C.P. Class II
F & I. 2-30" Conc. Aprons
For S.C.P
(Class "C" Bedding)

103+22 F.E. Rt.
No Culv. Inpl.
No Culv. Req'd.



93+23 F.E. Rt.
No Culv. Inpl.
F & I. 18"x 28' C.M.P
F & I. 2-18" Metal Aprons
For C.M.P.

93+50 F.E. Rt.
No Culv. Inpl.
F & I. 18"x 28' C.M.P
F & I. 2-18" Metal Aprons
For C.M.P.

101+87 F.E. Rt.
No Culv. Inpl.
F & I. 18"x 28' C.M.P
F & I. 2-18" Metal Aprons
For C.M.P.

PROFILE — SURVEYED: PLOTTED: GRADES CHECKED: B.M. NOTED: STRUCTURE NOTATNS CHKD: NOTE BOOK NO.: BY: DATE:

Cl. 3 Gr 3 — Cl. 1 Gr. 1

B.M. Elev. 1202.30
Spk. in P. Pole
33' Rt. Sta. 92+02

B.M. Elev. 1192.81
Spk. in Cor. Fe. Post
N.E. of inter. C.S.A.H #3
& C.A.R. "C"

