PUB. ROAD DIV. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
5	KANSAS	35K-87I-35H -1(135)46	1970	44	229

CURVE DATA (ARC DEF)
Δ = 3°41' 23"
D = 1°00'
R = 5729.58'
T = 184.62'
L = 369.11'
E = 2.97'
P.C. Sta. = 43+88.36
P.I. Sta. = Bk. 45+72.98
Ah. 45+72.85
P.T. Sta. = 47+57.47

Sta. 43+17.55 Grove (III)
Const Special Type A5-1 Inlet Lt.
Install 24"x28' CRP(RCP)(W)
See Sh. No.

Sta. 44+40 Grove (I)
Const. Manhole 82.33' Lt.
Install 48"x32' CRP(RCP)(S)
Install 36"x4' CRP(RCPIPE)
See Sh. No.

Sta. 47+00 Grove (III)
Const Special Type A5-1 Inlet Lt.
Install 24"x28' CRP(RCP)(W)
See Sh. No.

Sta. 43+17.55 Grove (I)
Const. Manhole 46.75 Lt.
Install 48"x23' CRP(RCP)(S)
Install 24"x4' CRP(RCPIPE)
See Sh. No.

Sta. 42+89.05 Grove (I)
Const. Manhole 46.75 Lt.
Connect to Exist. Storm Sewer Const. 8'x5'x170'
R.C.B. (W) See Sh. No.

Sta. 43+17.55 Grove (III)
Const. Spec. Type A5-1 Inlet Rt
Install 18"x14' CRP(RCP)(W)
See Sh. No.

Sta. 50+00 Grove
Sta. 62+87.27 Ref. log

Sta. 51+75 Grove (III)
Const Special Type A5-1 Inlet M.H. Lt.
Install 18"x24' CRP(RCP)(NW)
See Sh. No.

Sta. 53+92.5 Grove (III)
Const Special Type A5-1 Inlet M.H. Lt.
Install 36"x175' CRP(RCP)(S)
See Sh. No.

CURVE DATA (ARC DEF)
Δ = 4°13' 12"
D = 1°00'
R = 5729.58'
T = 211.10'
L = 422.00'
E = 3.89'
P.C. Sta. = 53+54.40
P.I. Sta. = Bk. 55+65.50
Ah. 55+65.30
P.T. Sta. = 57+76.40

Sta. 53+92.5 Grove (III)
Const Special Type A5-1 Inlet Rt.
Install 18"x14' CRP(RCP)(N)
See Sh. No.

Sta. 56+29.5 Grove (III)
Const Special Type A-10-1 Inlet-M.H. Lt.
Install 30"x235' CRP(RCP)(S)
See Sh. No.

Temporary Connection

Sta. 51+75 Grove (III)
Const Special Type A5-1 Inlet Rt.
Install 12"x14' CRP(RCP)(N)
See Sh. No.

Sta. 11+06 Ramp B (III)
Const Partial Curb Inlet Type B Rt.
Install 12"x24' CRP(RCP)(NE)
See Sh. No.

Sta. 12+88 Ramp B (III)
Const Partial Curb Inlet Type B Rt.
Install 18"x26' CRP(RCP)(SE)
See Sh. No.

Sta. 11+00 Ramp A (III)
Const Partial Curb Inlet Type B Lt.
Install 12"x18' CRP(RCP)(SE)
See Sht. No.

Sta. 12+50 Ramp A (III)
Const Inlet 33' Rt.
Install 24"x50' CRP(RCP)
See Sht. No.

Sta. 12+17 Ramp A (III)
Const Partial Curb Inlet Type B Lt.
Install 12"x24' CRP(RCP)(SE)
See Sh. No.

Sta. 12+43 Ramp A (III)
Const Partial Curb Inlet Type B Lt.
Install 12"x14' CRP(RCP)(SE)
See Sh. No.

Sta. 12+50 Ramp A (III)
Const. Inlet 30' Lt.
Install 24"x30' CRP(RCP)(SE)
See Sh. No.

Sta. 12+20 Ramp B (III)
Const. Inlet 40' Lt.
Install 30"x18' CRP(RCP)(SW)
See Sh. No.

Sta. 12+90 Ramp B (III)
Const Partial Curb Inlet Type B Rt.
Install 15"x4' CRP(RCP)(SW)
See Sh. No.

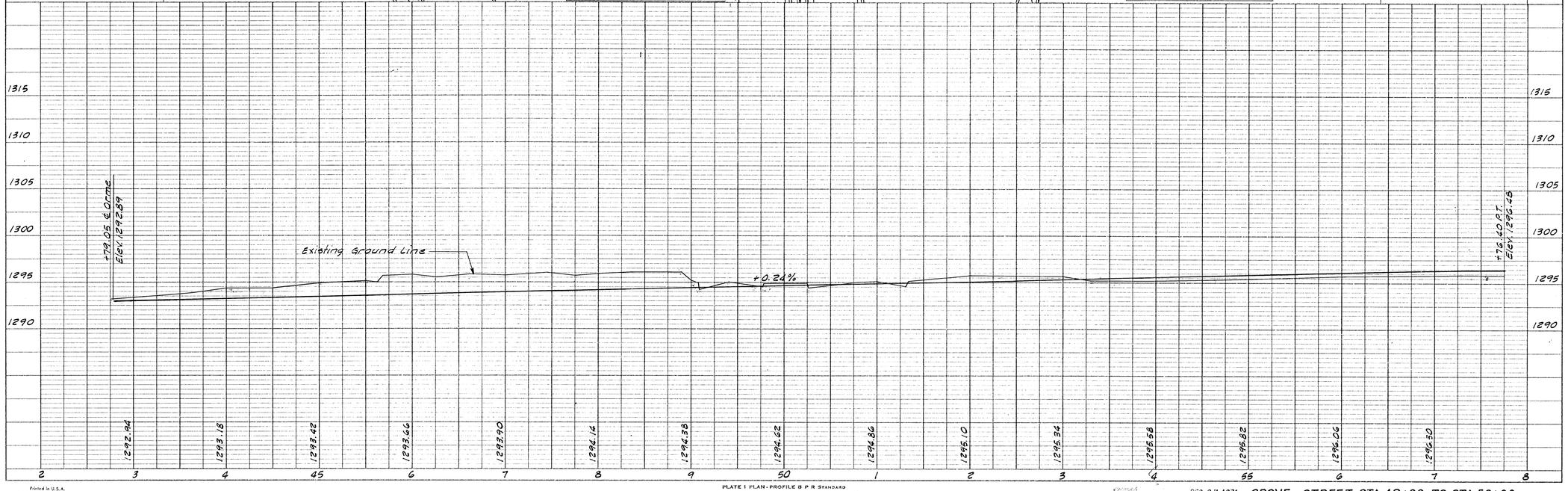
(I)(II)(III) Denotes Construction Phases

B.M. # S. Edge Mon. Cap & Poplar & Orme Elev. 1293.56

B.M. # S. Edge Mon. Cap & Lewis & Poplar Elev. 1295.77

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

PROFILE — SURVEYED: PLOTTED: GRADES CHECKED: BRIDGE NOTES: STRUCTURE NOTATIONS CHKD. NOTE BOOK NO. BY DATE



Printed in U.S.A. On IMPERIAL Tracing Cloth

PLATE 1 PLAN - PROFILE & P R STANDARD
EUGENE DIETZGEN CO. CHICAGO - NEW YORK

DEC 27 1971 GROVE STREET STA 42+00 TO STA 58+00

64-100 C