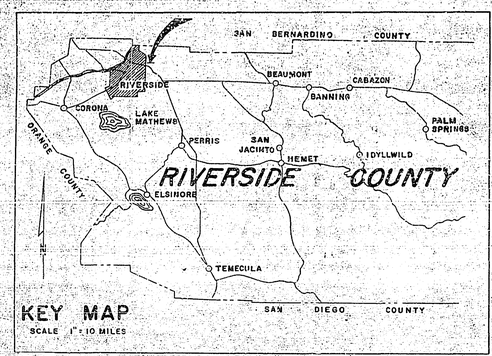


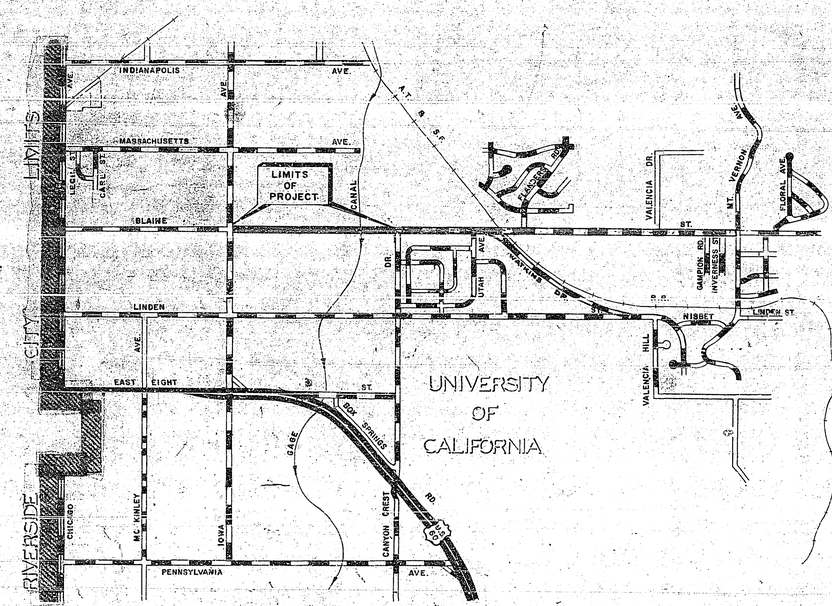
RIVERSIDE COUNTY ROAD DEPARTMENT

PLAN AND PROFILE

BLAINE STREET

BETWEEN

IOWA AVENUE AND CANYON CREST DRIVE



CONTRACT: 3006PA-61

LENGTH
2705 LINEAL FEET
0.509 MILES

AS BUILT
AUG 18, 1961

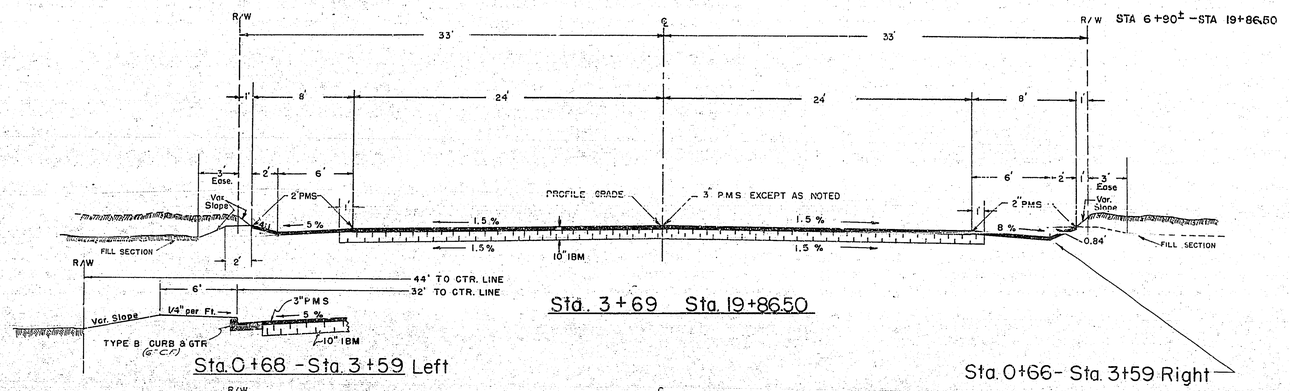
F.B. 756

CITY OF RIVERSIDE
APPROVED May 1961
DIRECTOR OF PUBLIC WORKS

COUNTY OF RIVERSIDE
APPROVED MAY 1961
A.C. KEITH, COUNTY SURVEYOR & ROAD COMMR.
A.C. Keith

R-471

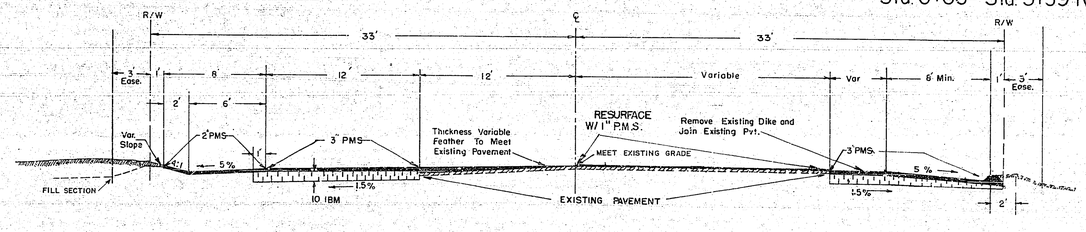
708-X



Sta. 3+69 Sta. 19+86.50

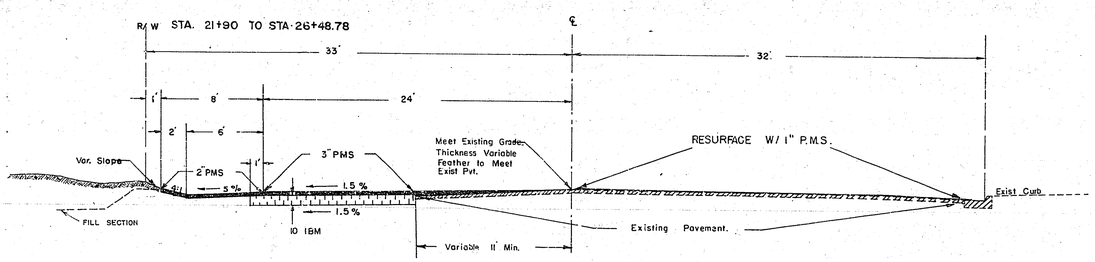
Sta. 0+68 - Sta. 3+59 Left

Sta. 0+66 - Sta. 3+59 Right



Sta. 20+04 — 21+53.50

AS BUILT
8-18-61



Sta. 21+53.50 - Sta. 27+04

TYPICAL SECTIONS

BLAINE STREET

BETWEEN

IOWA AVENUE AND CANYON CREST DR.

SCALE 1" = 5'

R-471

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BLAINE STREET

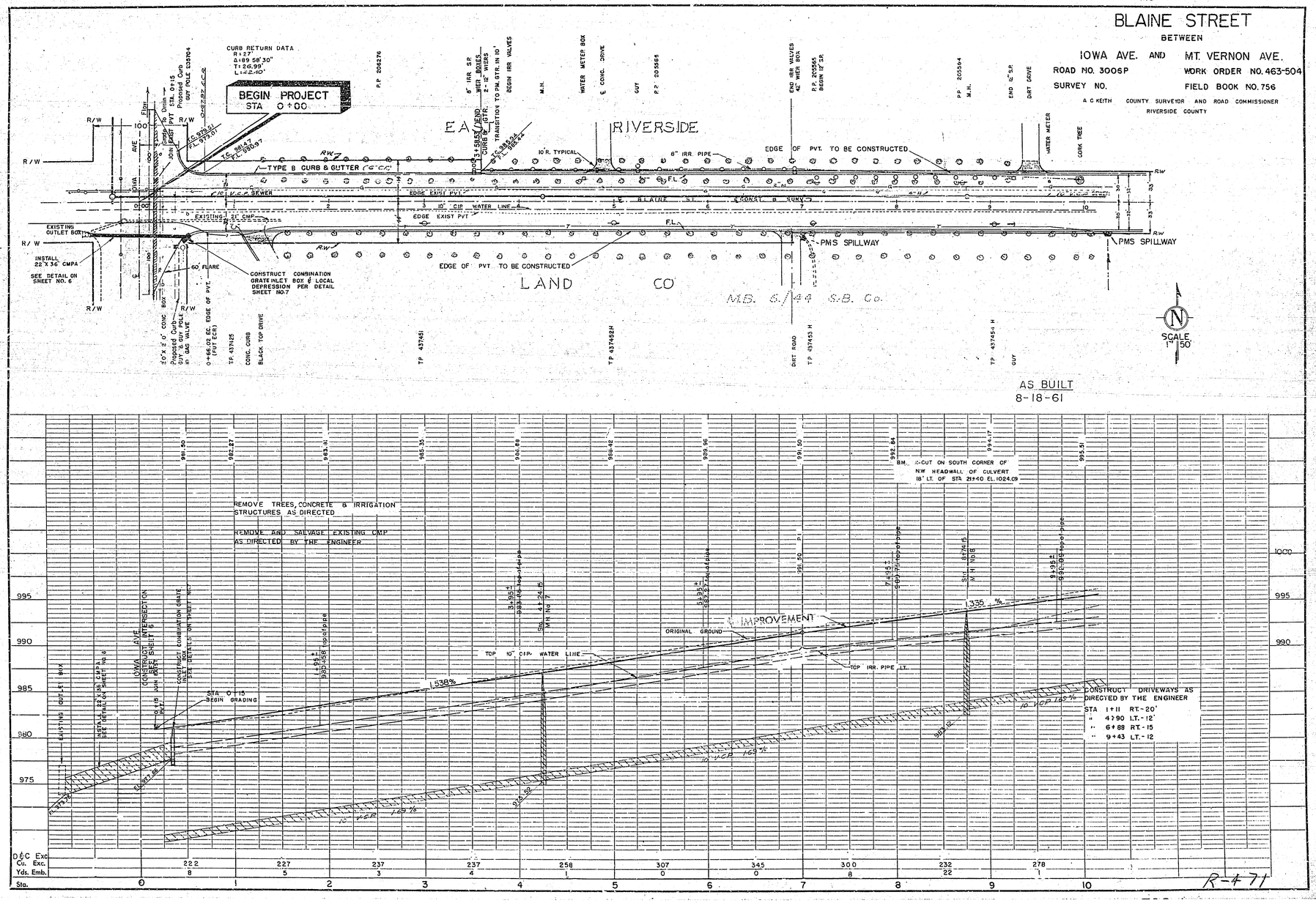
BETWEEN

IOWA AVE. AND MT. VERNON AVE.

ROAD NO. 3006P — WORK ORDER NO. 463-504

SURVEY NO. — FIELD BOOK NO. 756

A C KEITH COUNTY SURVEYOR AND ROAD COMMISSIONER
RIVERSIDE COUNTY



R-471

BLAINE STREET

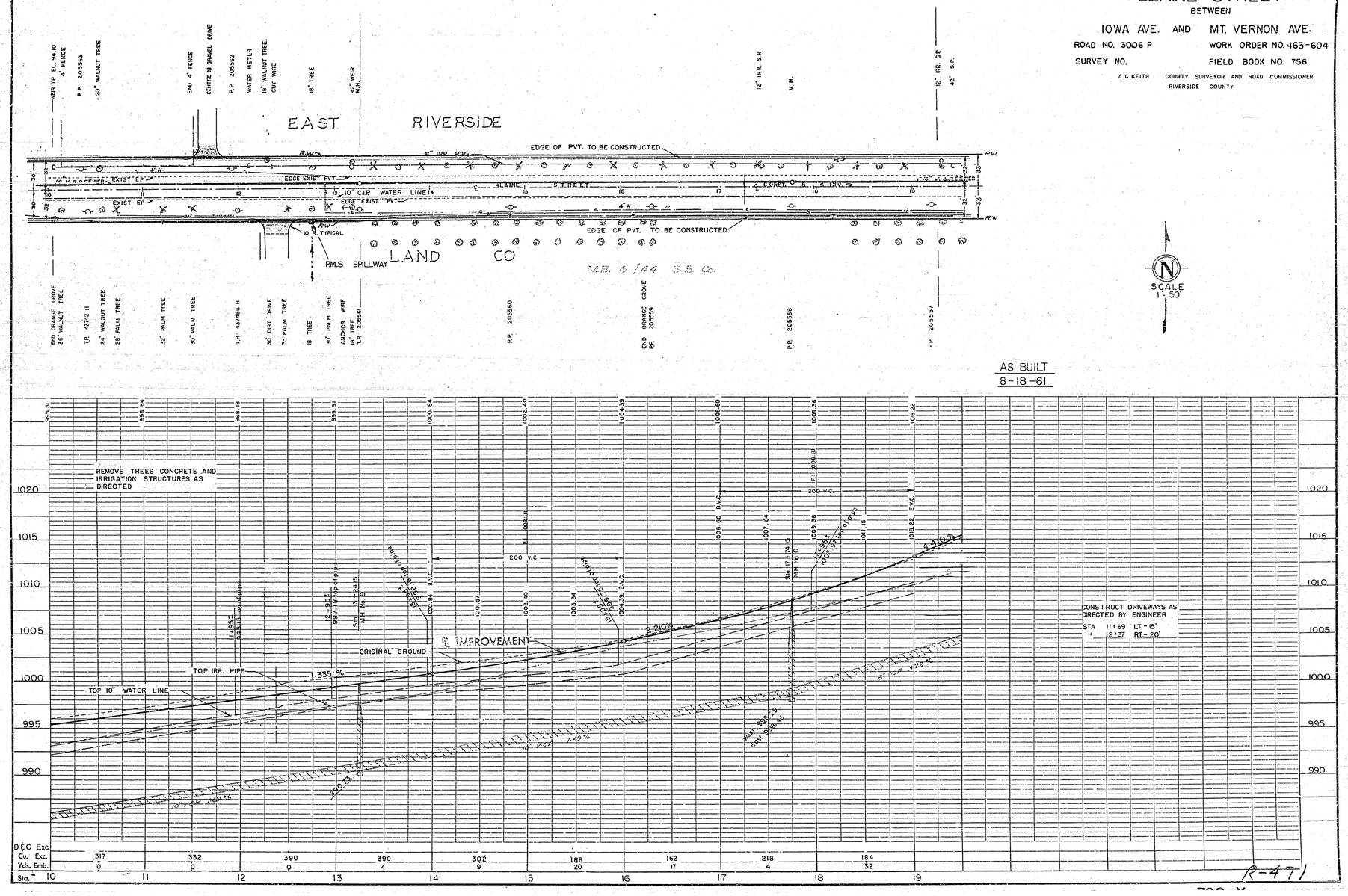
BETWEEN

IOWA AVE. AND MT. VERNON AVE.

ROAD NO. 3006 P — WORK ORDER NO. 463-604

SURVEY NO. — FIELD BOOK NO. 756

A C KEITH COUNTY SURVEYOR AND ROAD COMMISSIONER
RIVERSIDE COUNTY



R-471

BLAINE STREET

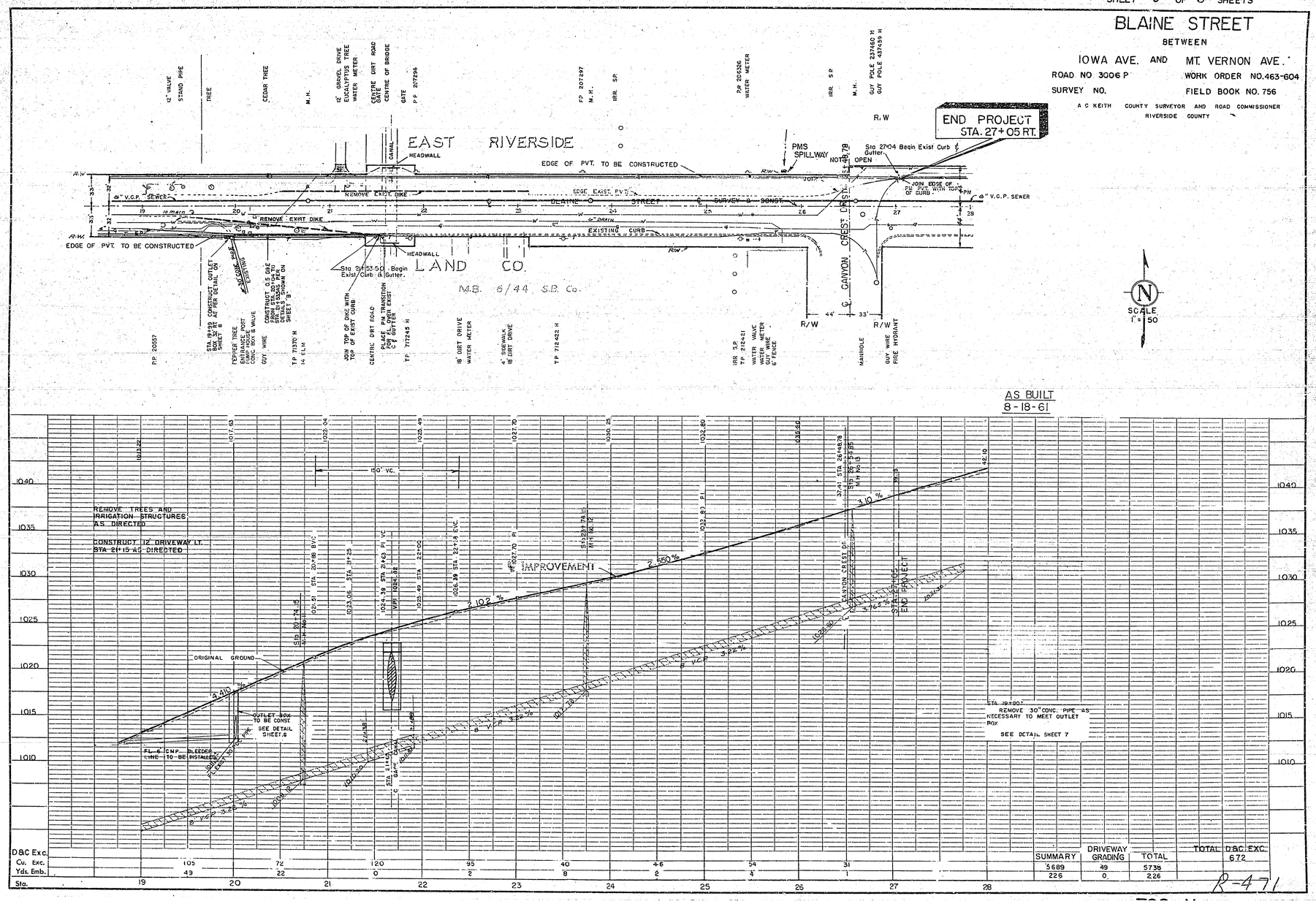
BETWEEN

IOWA AVE. AND MT. VERNON AVE.

ROAD NO. 3006 P — WORK ORDER NO. 463-604

SURVEY NO. — FIELD BOOK NO. 756

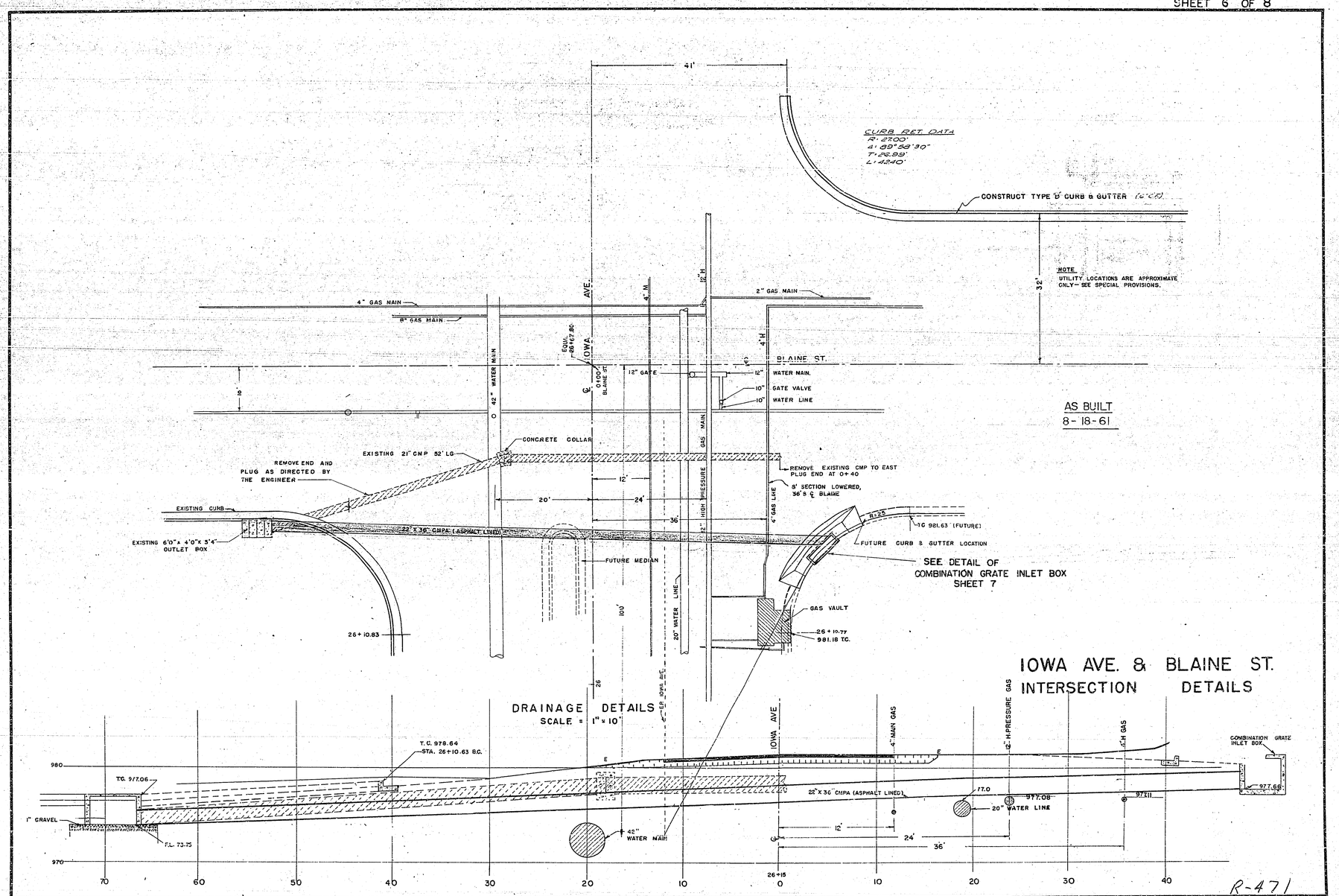
A C KEITH COUNTY SURVEYOR AND ROAD COMMISSIONER
RIVERSIDE COUNTY



SUMMARY	DRIVEWAY GRADING	TOTAL
5689	49	5738
226	0	226

TOTAL D&C EXC. 672

R-471


41'
CURB RET. DATA
R=27.00'
Δ=89°58'30"
T=26.99'
L=42.40'
CONSTRUCT TYPE 'B' CURB & GUTTER
NOTE
UTILITY LOCATIONS ARE APPROXIMATE ONLY—SEE SPECIAL PROVISIONS.
32'
4" GAS MAIN
8" GAS MAIN
2" GAS MAIN
IOWA AVE.
BLAINE ST.
12" GATE
12" WATER MAIN.
10" GATE VALVE
10" WATER LINE
42" WATER MAIN
CONCRETE COLLAR
EXISTING 21" CMP 52' LG.
REMOVE END AND PLUG AS DIRECTED BY THE ENGINEER
REMOVE EXISTING CMP TO EAST PLUG END AT 0+40
8' SECTION LOWERED, 36' S ℄ BLAINE
EXISTING CURB
EXISTING 6'0" x 4'0" x 3'4" OUTLET BOX
22" X 36" CMPA (ASPHALT LINED)
FUTURE MEDIAN
FUTURE CURB & GUTTER LOCATION
SEE DETAIL OF COMBINATION GRATE INLET BOX SHEET 7
GAS VAULT
26+10.77
981.18 T.C.
26+10.83
20" WATER LINE
AS BUILT
8-18-61
IOWA AVE. & BLAINE ST.
INTERSECTION DETAILS
DRAINAGE DETAILS
SCALE = 1" = 10'
T.C. 978.64
STA. 26+10.63 B.C.
T.C. 977.06
1" GRAVEL
F.L. 73.75
42" WATER MAIN
22" X 36" CMPA (ASPHALT LINED)
20" WATER LINE
977.08
977.11
977.66
COMBINATION GRATE INLET BOX
4" MAIN GAS
12" H. PRESSURE GAS
4" H GAS
980
970
70
60
50
40
30
20
10
0
10
20
30
40
26+15

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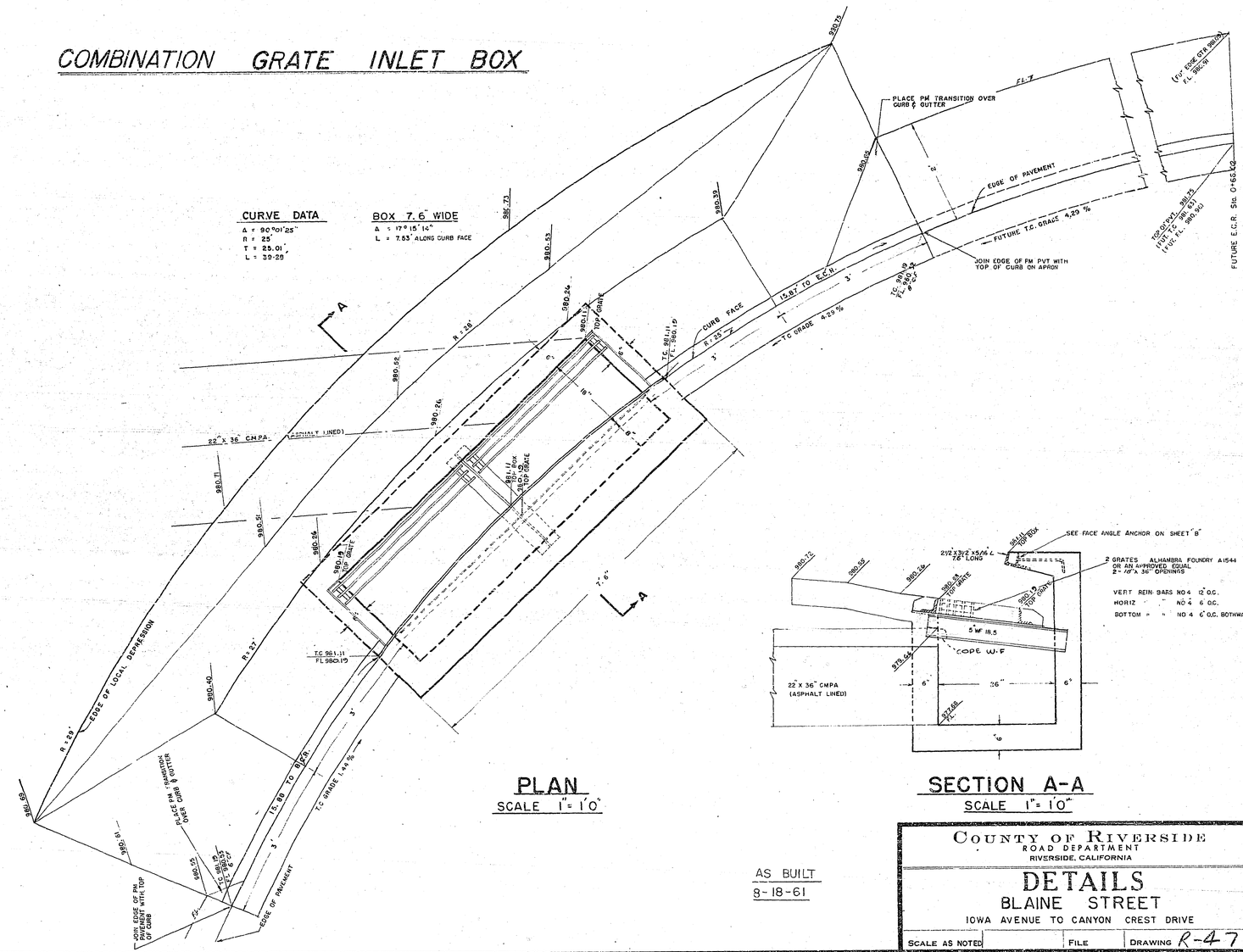
COMBINATION GRATE INLET BOX

CURVE DATA
Δ = 90°01'25"
R = 25'
T = 25.01'
L = 39.28'

BOX 7.6' WIDE
Δ = 17°15'14"
L = 7.53' ALONG CURB FACE



PLAN
SCALE 1" = 1'0"

SECTION A-A
SCALE 1" = 1'0"

AS BUILT
8-18-61

COUNTY OF RIVERSIDE
ROAD DEPARTMENT
RIVERSIDE, CALIFORNIA

DETAILS
BLAINE STREET
IOWA AVENUE TO CANYON CREST DRIVE

SCALE AS NOTED | FILE | DRAWING R-471

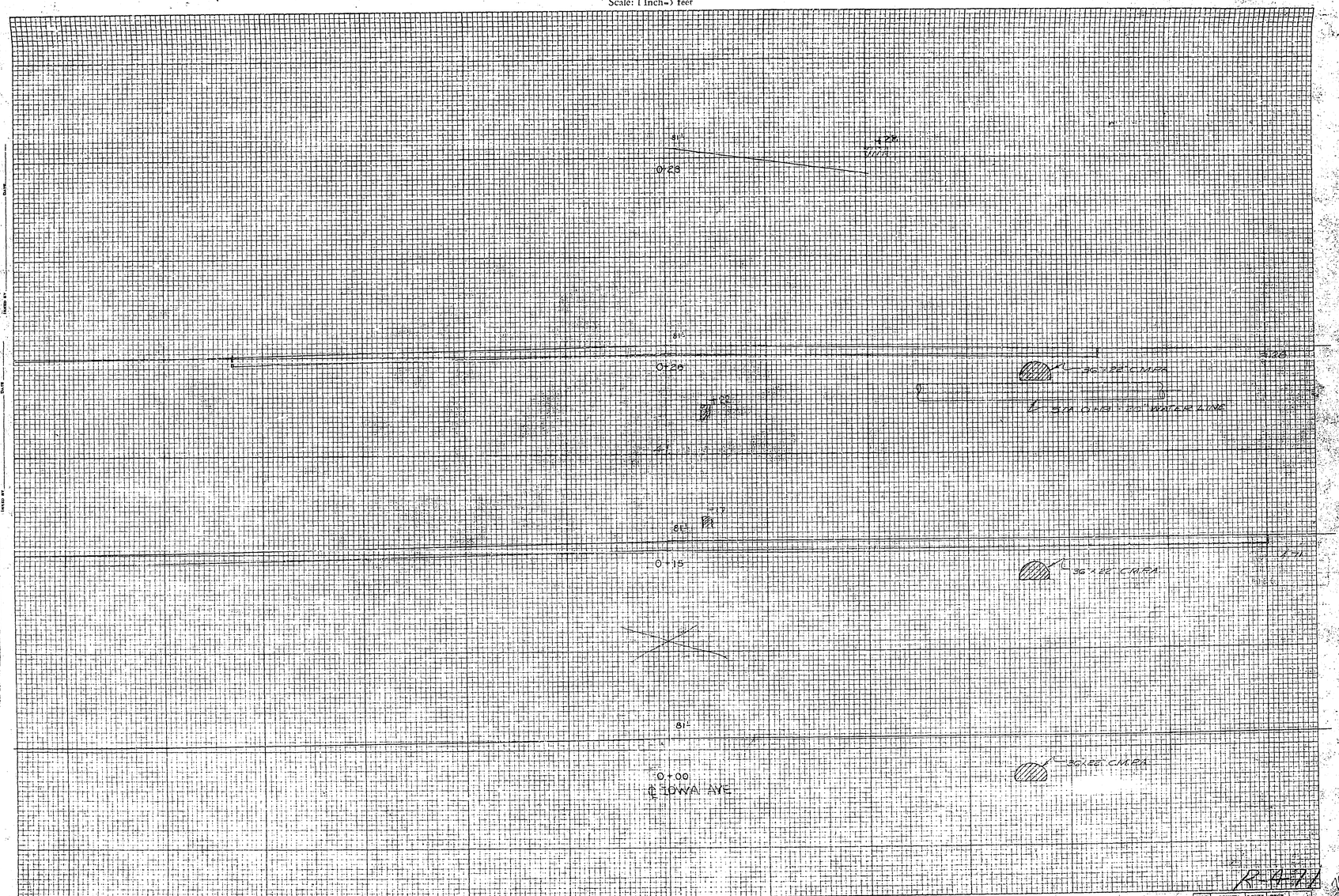
703.X

WH-22

STATE OF CALIFORNIA—DEPARTMENT OF PUBLIC WORKS
DIVISION OF HIGHWAYS

CROSS SECTIONS

Scale: 1 Inch=5 feet



DIST.	COUNTY	ROUTE	SECT.
			1

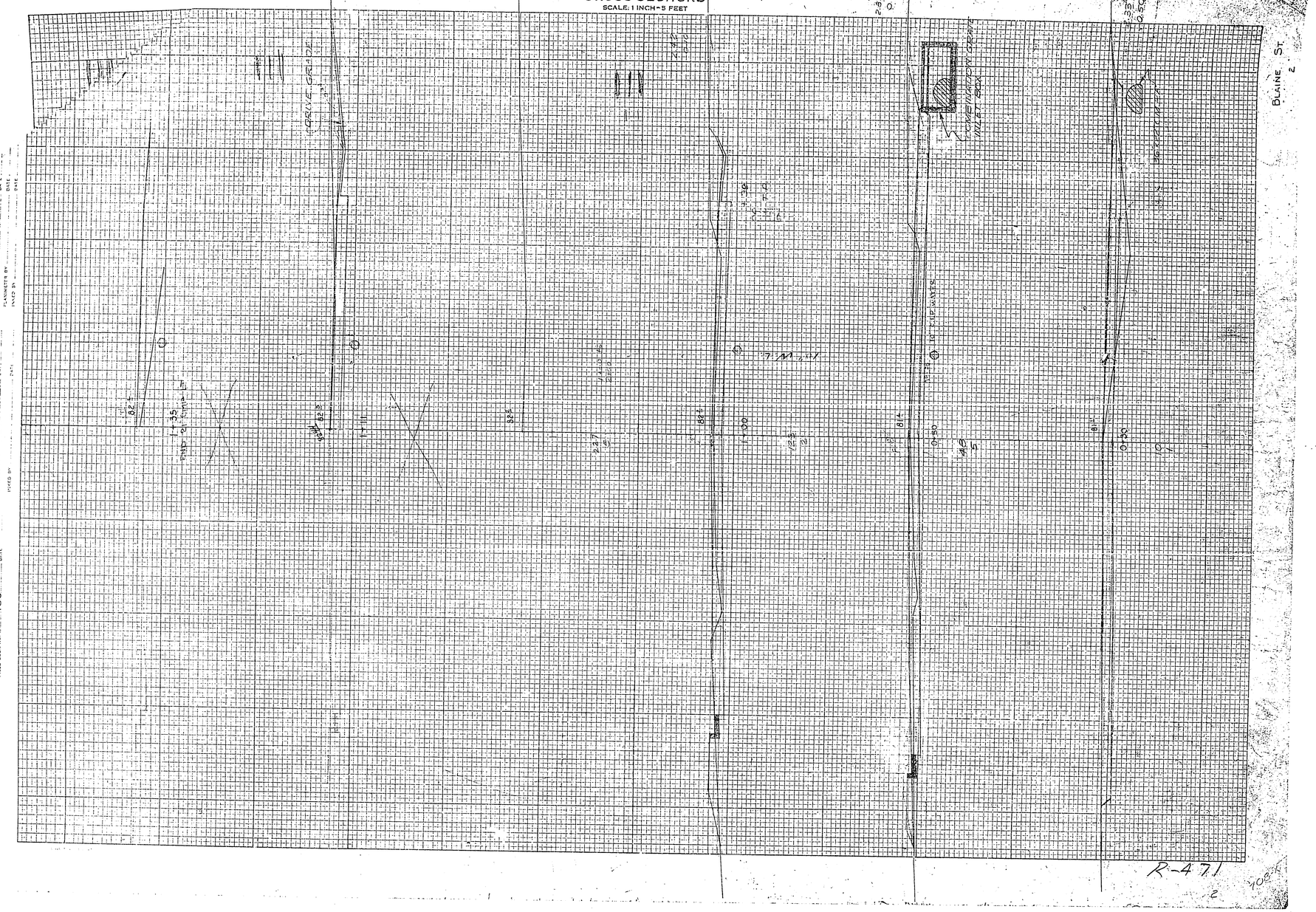
TEMPLET
PLOTTED BY ____ DATE ____
CHECKED BY ____ DATE ____
PLANIMETER BY ____ DATE ____
INKED BY ____ DATE ____

GROUND
PLOTTED BY ____ DATE ____
CHECKED BY ____ DATE ____
INKED BY ____ DATE ____

SURVEYED BY ____ DATE ____
FIELD BOOK NO. 756 DATE ____

CROSS SECTIONS

SCALE: 1 INCH = 5 FEET



SURVEYED BY ..... DATE .....

FIELD BOOK NO. ..... 756 ..... PAGE .....

GROUND

PLOTTED BY ..... DATE .....

CHECKED BY ..... DATE .....

ISSUED BY ..... DATE .....

TEMPLET

PLOTTED BY ..... DATE .....

CHECKED BY ..... DATE .....

TRACED BY ..... DATE .....

INKED BY ..... DATE .....

WH-32

STATE OF CALIFORNIA—DEPARTMENT OF PUBLIC WORKS
DIVISION OF HIGHWAYS

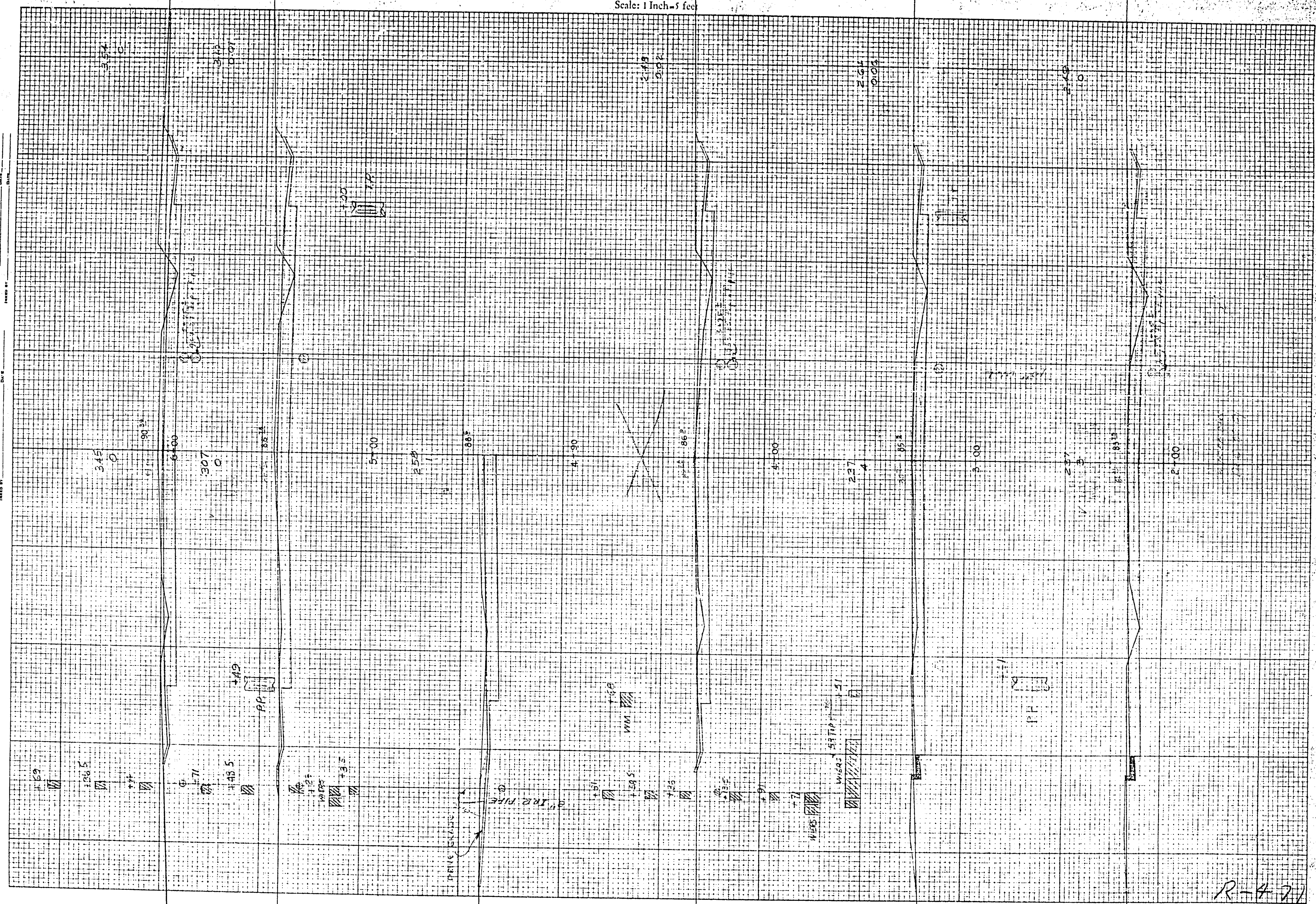
CROSS SECTIONS

Scale: 1 Inch=5 feet

Surveyed by ____ Date ____
Field Book No. 756 Date ____

GROUND
Plotted by ____ Date ____
Checked by ____ Date ____
Inked by ____ Date ____

TEMPLET
Plotted by ____ Date ____
Checked by ____ Date ____
Planimeter by ____ Date ____
Inked by ____ Date ____



BLAINE ST. 3

DIST.	COUNTY	ROUTE	SECT.	
				3

WH-22

STATE OF CALIFORNIA—DEPARTMENT OF PUBLIC WORKS
DIVISION OF HIGHWAYS

CROSS SECTIONS

Scale: 1 Inch=5 feet.

SURVEYED BY ____ DATE ____
FIELD BOOK NO. 756 DATE ____

GROUND
PLOTTED BY ____ DATE ____
CHECKED BY ____ DATE ____
INKED BY ____ DATE ____

TEMPLET
PLOTTED BY ____ DATE ____
CHECKED BY ____ DATE ____
PLANIMETER BY ____ DATE ____
INKED BY ____ DATE ____

BLAINE ST.
4

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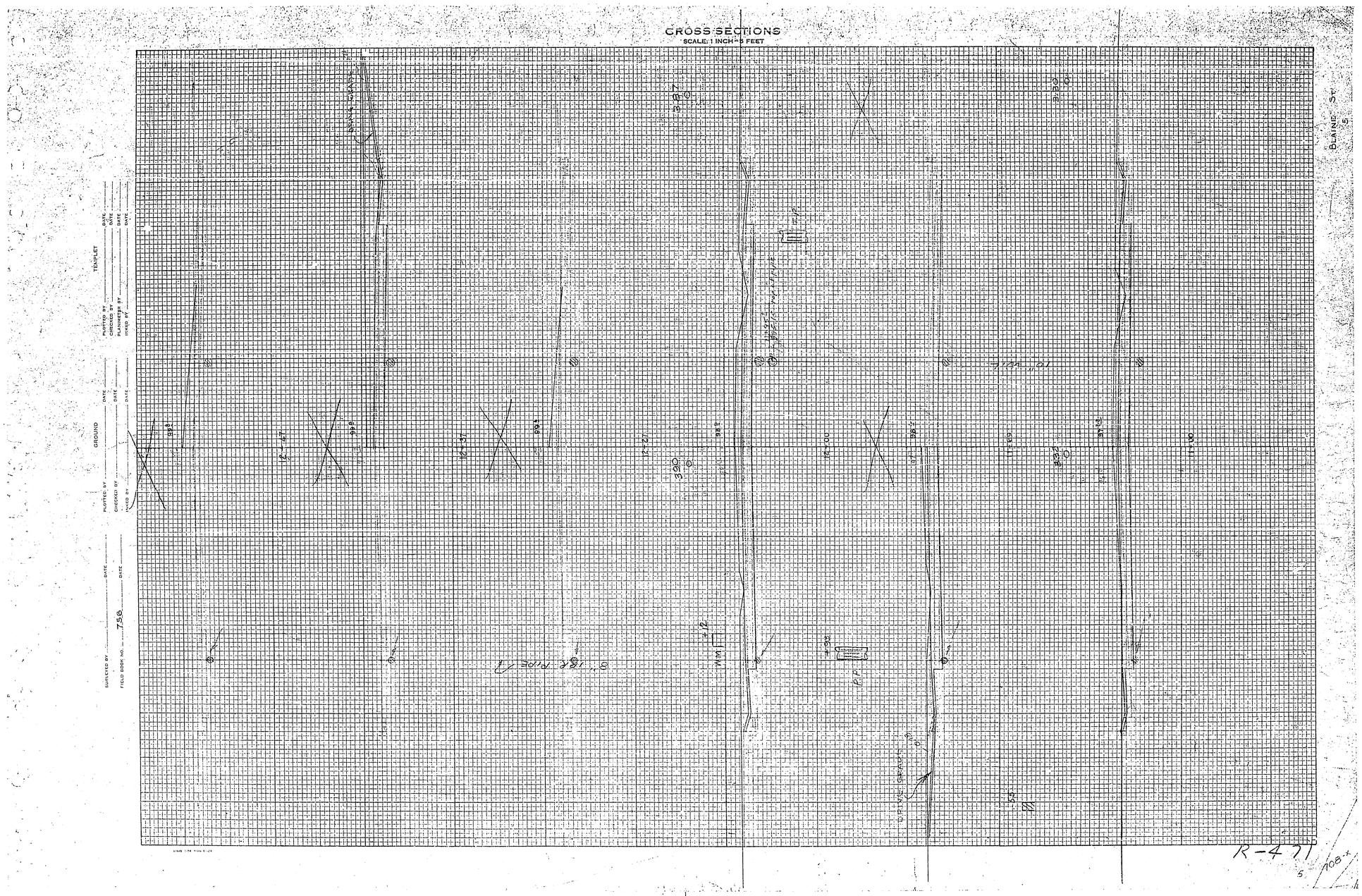
DIST.	COUNTY	ROUTE	SECT.	
				4

703-x


CROSS SECTIONS
SCALE: 1 INCH = 5 FEET
BLAINE ST
GROUND
TEMPLET
SURVEYED BY
FIELD BOOK NO. 756
PLOTTED BY
CHECKED BY
PLANIMETER BY
INKED BY
DATE
8" IRR PIPE
DRIVE GRADE
R-471

CROSS SECTIONS

SCALE: 1 INCH = 5 FEET

BLAINE ST.

6

R-471

SURVEYED BY _____ DATE _____
FIELD BOOK NO. 756 DATE _____

PLOTTED BY _____ DATE _____
CHECKED BY _____ DATE _____
INKED BY _____ DATE _____

GROUND

PLOTTED BY _____ DATE _____
CHECKED BY _____ DATE _____
INKED BY _____ DATE _____

TEMPLET

PLOTTED BY _____ DATE _____
CHECKED BY _____ DATE _____
PLANIMETER BY _____ DATE _____
INKED BY _____ DATE _____

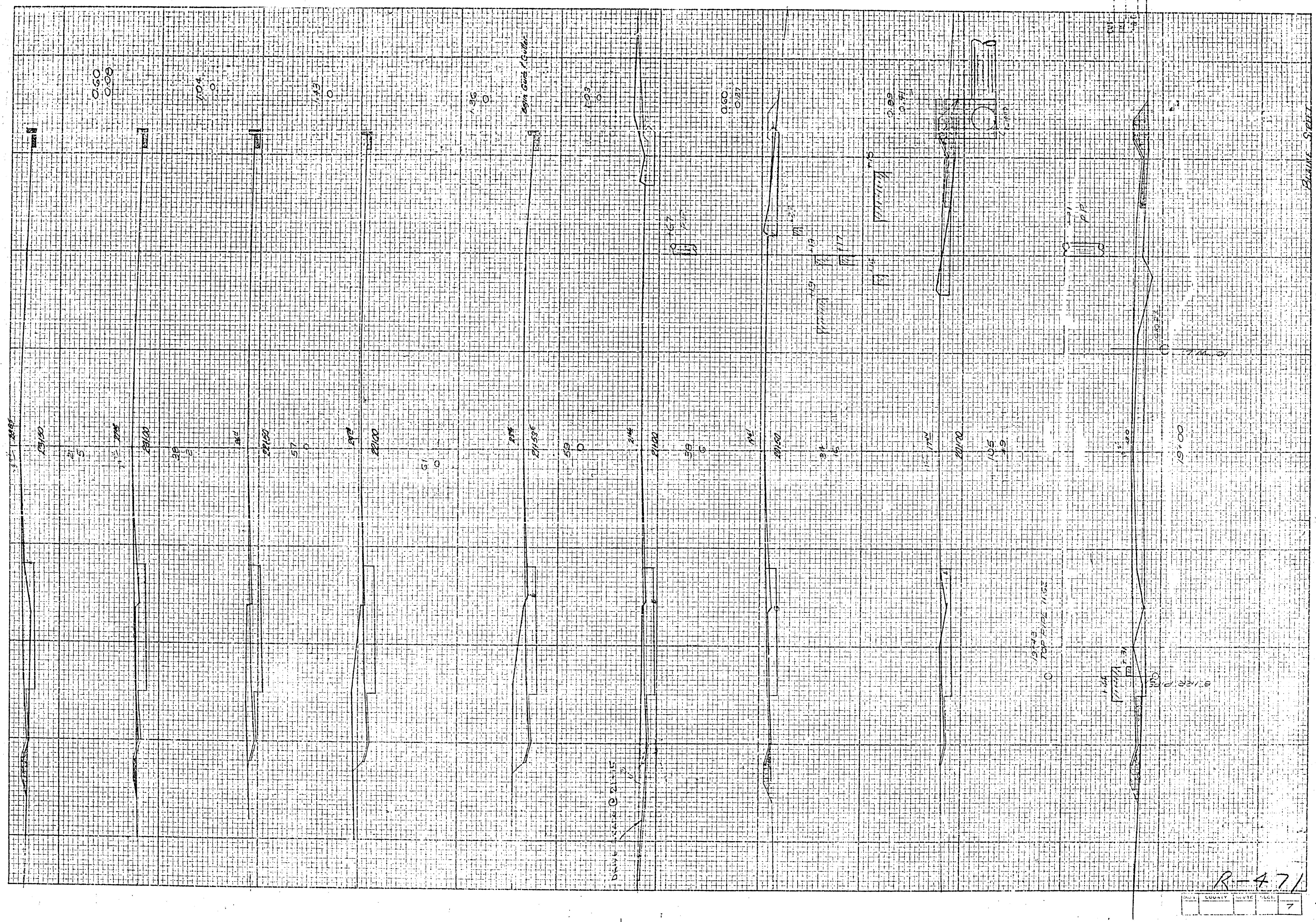
CROSS SECTIONS

Scale: 1 Inch = 5 feet

Surveyed by Stone
Field Book No. 756

GROUND: Plotted by ✓ Date / Checked by Date / Inked by Date

TEMPLET: Plotted by Date / Checked by Date / Planimeter by Date / Inked by Date



CROSS SECTIONS

Scale: 1 Inch = 5 feet

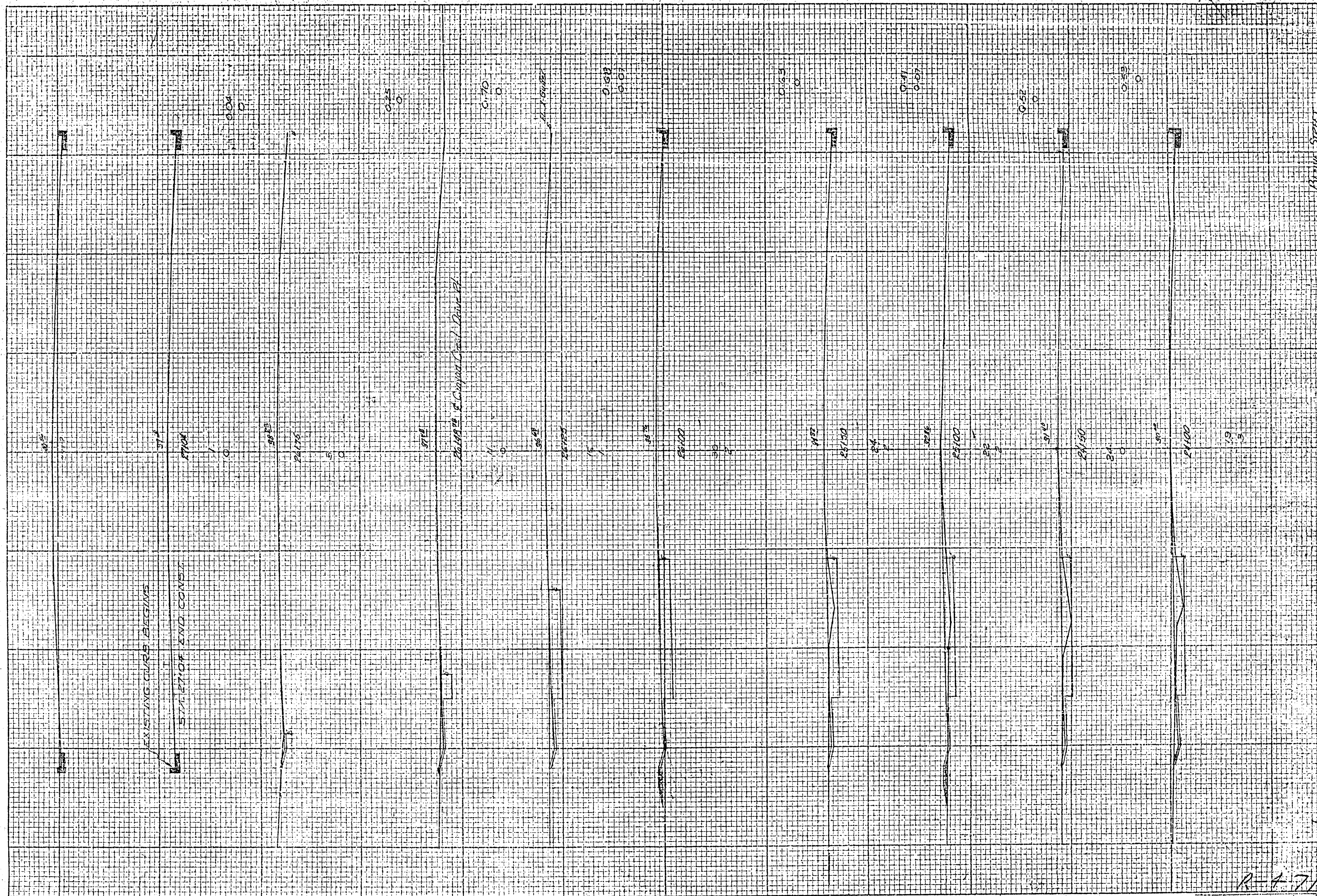
SURVEYED BY	Stone
FIELD BOOK NO.	756

GROUND

PLOTTED BY	DATE
CHECKED BY	DATE
INKED BY	DATE

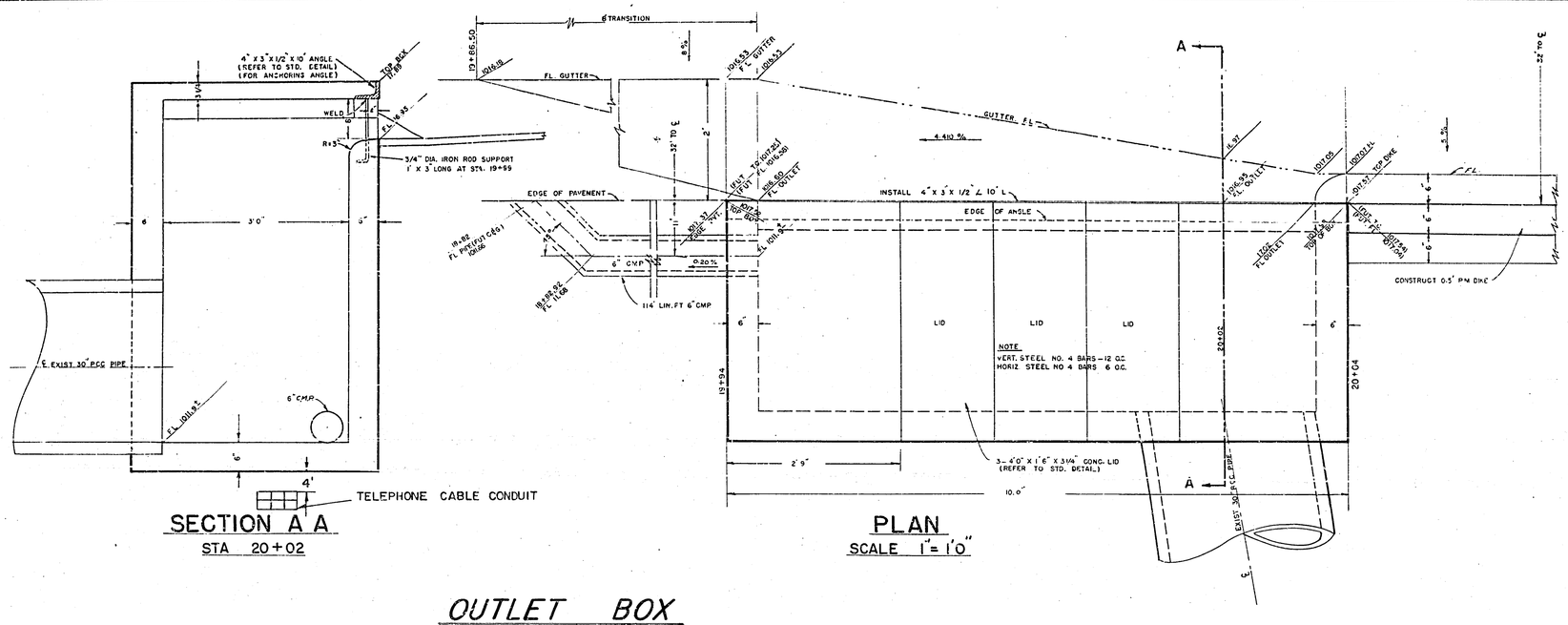
TEMPLET

PLOTTED BY	DATE
CHECKED BY	DATE
PLANIMETER BY	DATE
INKED BY	DATE



DIST.	COUNTY	ROUTE	SECT.	
				8

108-X



OUTLET BOX

SCALE 1" = 1'0"

AS BUILT
8-18-61

COUNTY OF RIVERSIDE
ROAD DEPARTMENT
RIVERSIDE, CALIFORNIA

DETAILS

BLAINE STREET
IOWA AVENUE TO CANYON CREST DRIVE

SCALE AS NOTED | DRAWING R-471

708 X