

STATE OF KANSAS
STATE HIGHWAY COMMISSION

PROJ. NO.	STATE	PROJECT	YEAR	DATE
81-87-U-043-1(8)	KANSAS	81-87-U-043-1(8)	1957	7-21-57

PROJ. 81-87-U-043-1(8)

GRADING
BRIDGE
PVT. WID. & ASPHALTIC CONCRETE

INDEX OF SHEETS

Sheet No.	Title
1	Title Sheet
2-3	Typical Sections
4-10	Plan Profile Sheets
11-14	Intersection Layouts
15-19	Incidental Structures
20	Bridge No. 81-87-24
21	Bar Support & Spacer Sheet
22	Construction Traffic Control
23	Quantity Sheet
24-25	Drainage Areas
26-31	Gross Sections

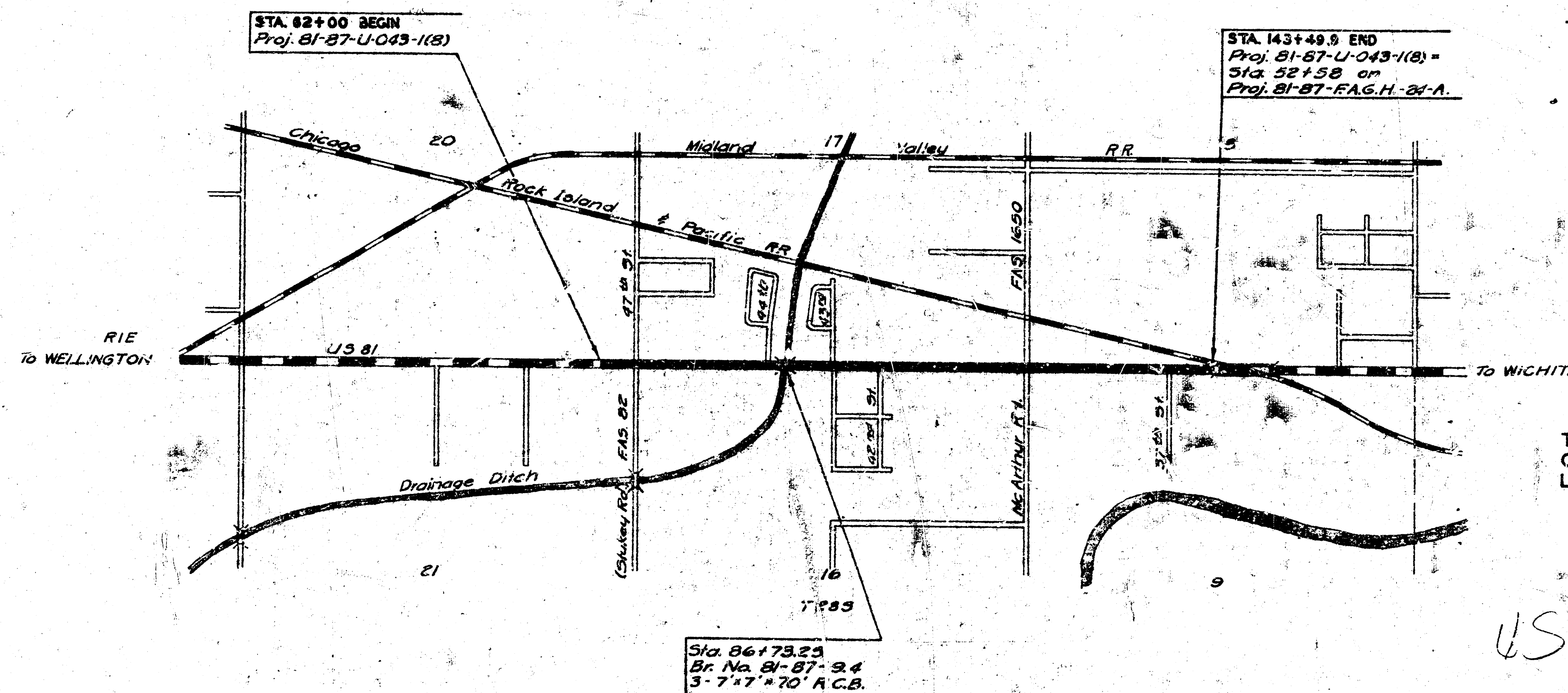
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

FEDERAL AID PROJECT

SEDGWICK COUNTY
U.S. 81

TRAFFIC CENSUS 5230 VEHICLES PER DAY (1957)

Scale: 1"=1000'



CONSTRUCTION CHANGES
Transferred to Plans
Date 7-20-60 By J. L. Smith

TRAFFIC TO BE CARRIED THROUGH
CONSTRUCTION FOR THE ENTIRE
LENGTH OF THE PROJECT.

US 81
47th St. So. to 37th St. So.

CONVENTIONAL SIGNS

COUNTY LINE	RETAINING WALL
CITY, VILLAGE, OR BOROUGH	BASE OR SURVEY LINE
STATE OR NATIONAL LINE	LEVEE
TOWNSHIP LINE	CULVERTS
SECTION LINE	DROP INLETS
GRANT LINE	TROLLEY POLE
FENCE LINE	POWER LINE
GUARD FENCE	TELEPHONE OR TELEGRAPH LINE
UNFENCED PROPERTY	MARSH
RIGHT OF WAY LINE	HEDGE
TRAVELLED WAY	TREES
RAILROADS	GRADE ELEVATION

GROSS LENGTH OF PROJECT 8149.50 FT.

EXCEPTIONS None

ADDITIONS None

NET LENGTH OF PROJECT 8149.50 FT. 6.543 MILES
NET LENGTH OF BRIDGE 25.33 FT. 0.004 MILES
NET LENGTH OF ROAD 8124.17 FT. 1.539 MILES

ENGINEER OF DESIGN STATE HIGHWAY COMMISSION OF KANSAS	ENGINEER BUREAU OF PUBLIC ROADS DEPARTMENT OF COMMERCE
STATE HIGHWAY ENGINEER STATE HIGHWAY COMMISSION OF KANSAS	DISTRICT ENGINEER BUREAU OF PUBLIC ROADS DEPARTMENT OF COMMERCE

STATE OF KANSAS
STATE HIGHWAY COMMISSION

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

FEDERAL AID PROJECT

SEDGWICK COUNTY

U.S. 81

TRAFFIC CENSUS 5230 VEHICLES PER DAY (1957)

DIV. NO.	STATE	PROJECT	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
15	KANSAS	81-87-U-043-1(8)	1957	1	51

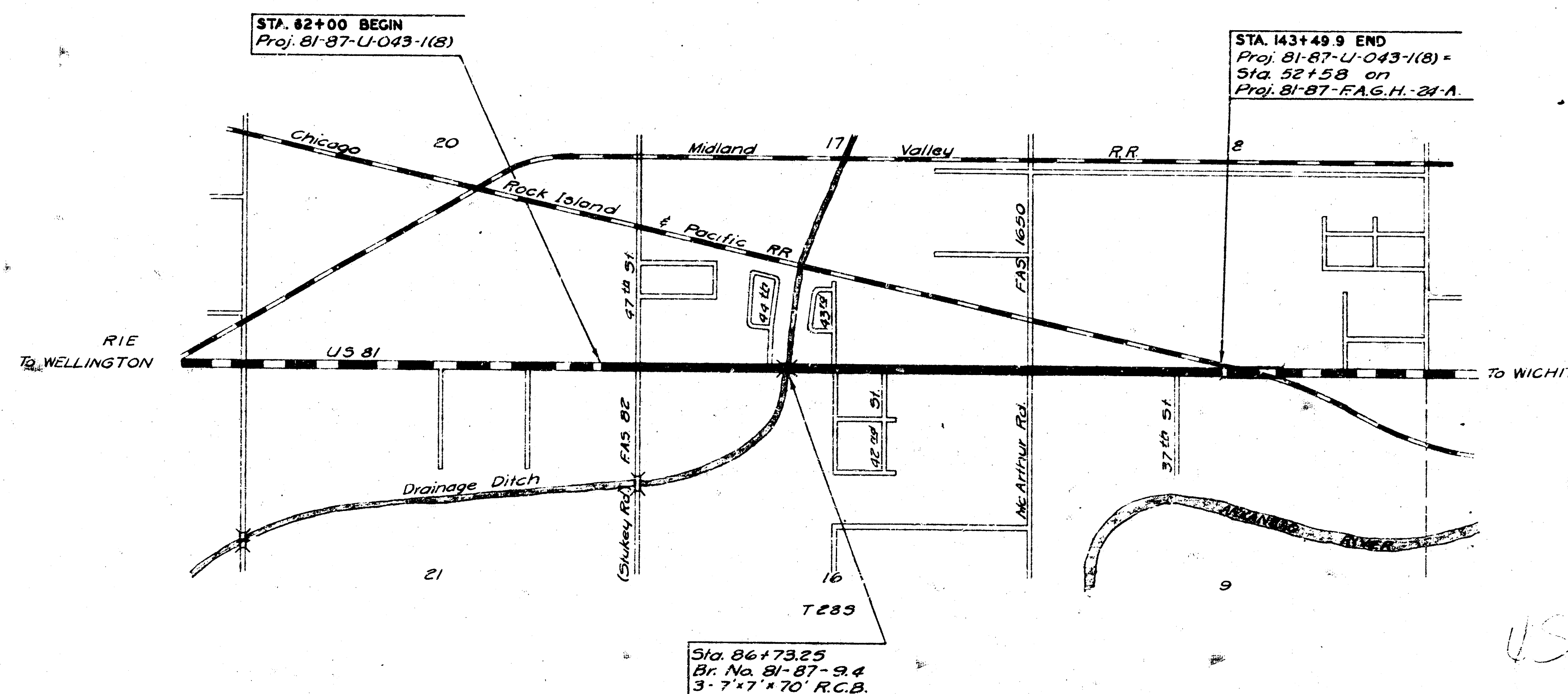
PROJ. 81-87-U-043-1(8)

GRADING
BRIDGE
PVT. WID. & ASPHALTIC CONCRETE

INDEX OF SHEETS

Sheet No.	Title
1	Title Sheet
2-3	Typical Sections
4-10	Plan Profile Sheets
11-14	Intersection Layouts
15-19	Incidental Structures
20	Bridge No. 81-87-34
21	Bar Support & Spacer Sheet
22	Construction Traffic Control
23	Quantity Sheet
24-25	Drainage Areas
26-51	Cross Sections

Scale: 1"=1000'



CONSTRUCTION CHANGES
Transferred to Plans
Date 12-1-57 By 12-1-57

TRAFFIC TO BE CARRIED THROUGH
CONSTRUCTION FOR THE ENTIRE
LENGTH OF THE PROJECT.

US 81
47th St. So. to 37th St. So.

CONVENTIONAL SIGNS

COUNTY LINE	RETAINING WALL
CITY, VILLAGE, OR BOROUGH	BASE OR SURVEY LINE
STATE OR NATIONAL LINE	LEVEE
TOWNSHIP LINE	CULVERTS
SECTION LINE	DROP INLETS
GRANT LINE	TROLLEY POLE
FENCE LINE	POWER LINE
GUARD FENCE	TELEPHONE OR TELEGRAPH LINE
UNFENCED PROPERTY	MARSH
RIGHT OF WAY LINE	HEDGE
TRAVELLED WAY	TREES
RAILROADS	GRADE ELEVATION

GROSS LENGTH OF PROJECT 8149.90 FT.

EXCEPTIONS None

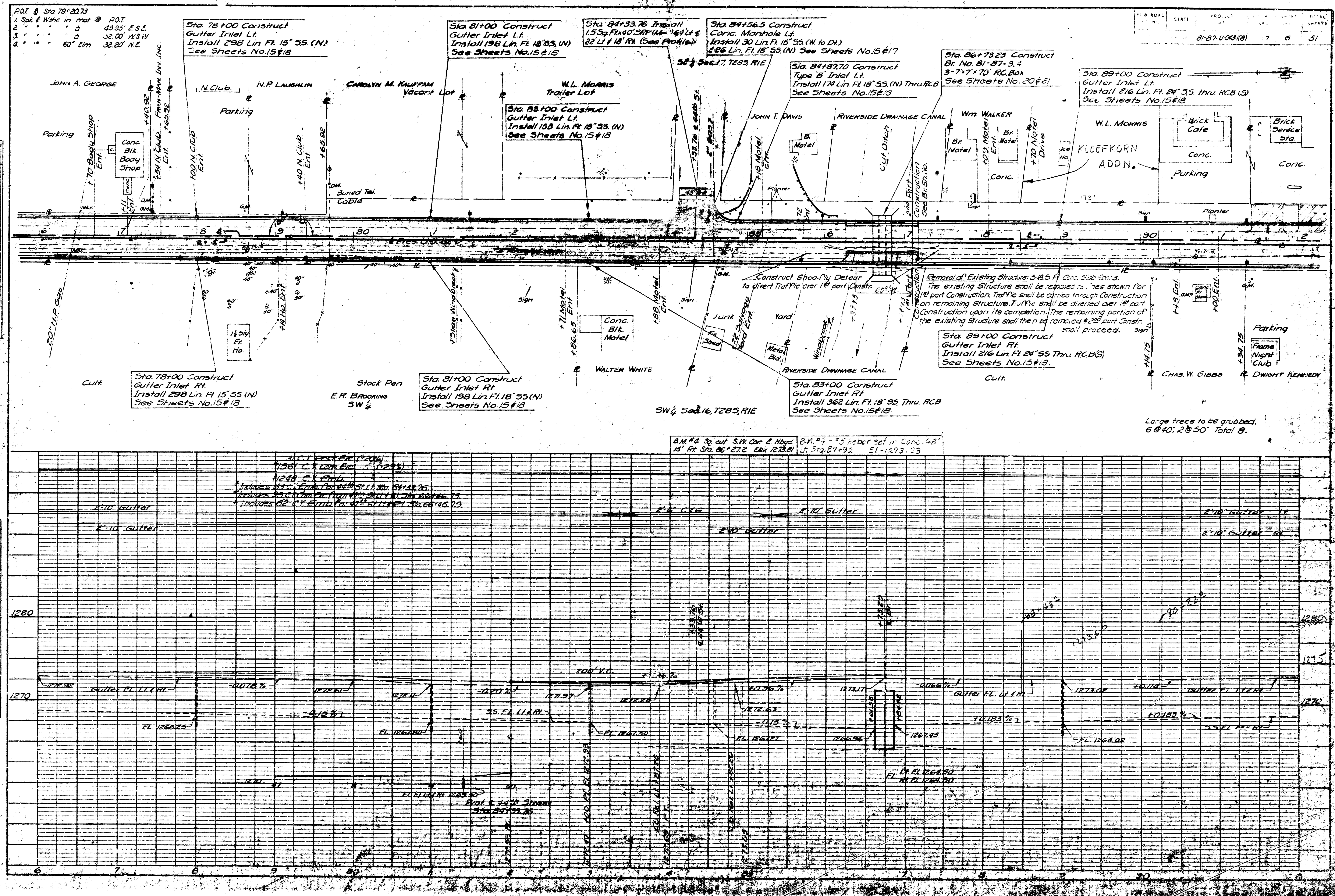
ADDITIONS None

NET LENGTH OF PROJECT	8149.90	FT.	1.543	MILES
NET LENGTH OF BRIDGES	23.32	FT.	0.004	MILES
NET LENGTH OF ROAD	8126.57	FT.	1.539	MILES

RECOMMENDED BY
ENGINEER OF DESIGN
STATE HIGHWAY COMMISSION OF KANSAS
APPROVED DATE
STATE HIGHWAY ENGINEER
STATE HIGHWAY COMMISSION OF KANSAS

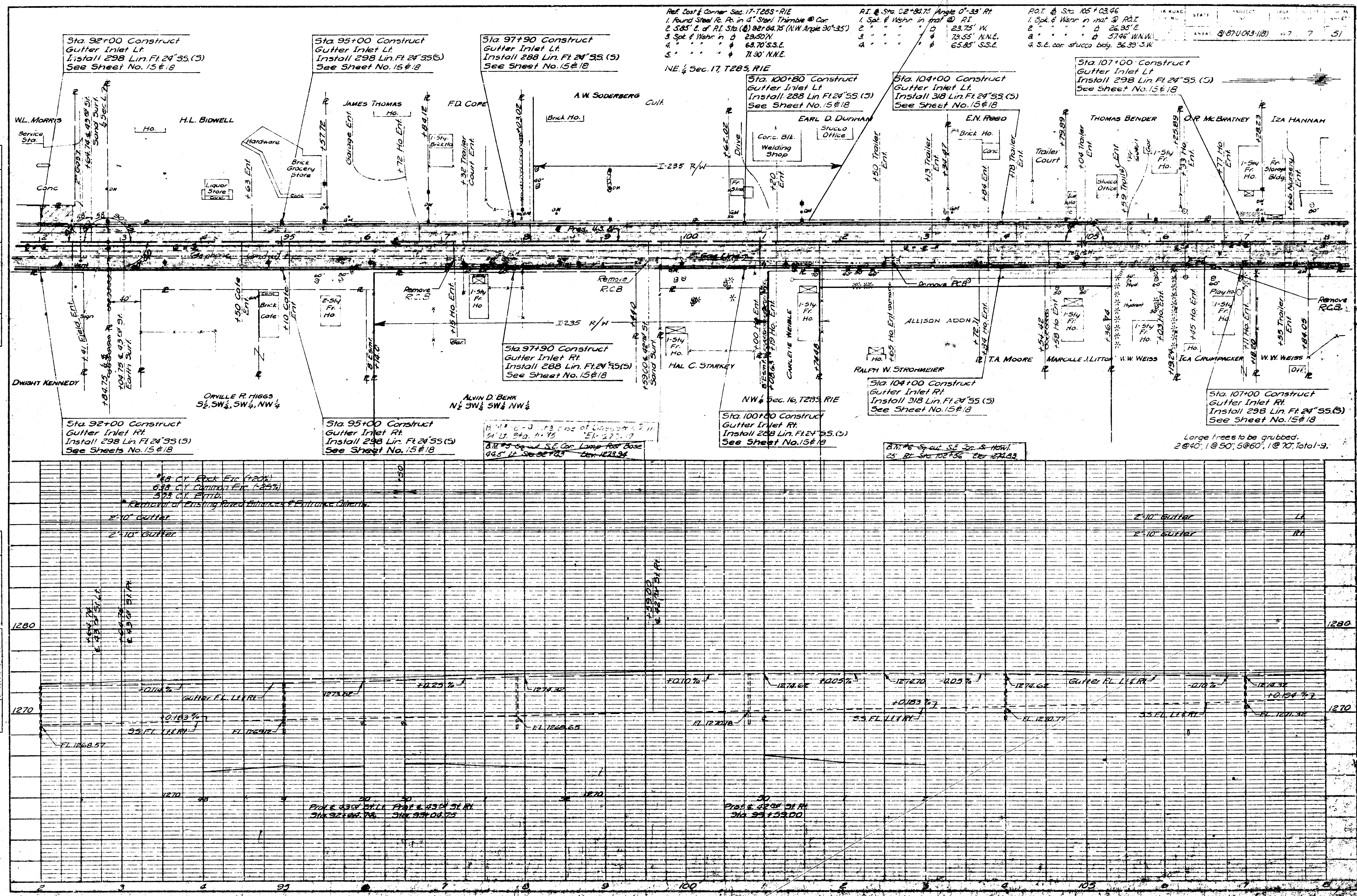
RECOMMENDED BY
ENGINEER
BUREAU OF PUBLIC ROADS
DEPARTMENT OF COMMERCE
APPROVED DATE
DISTRICT ENGINEER
BUREAU OF PUBLIC ROADS
DEPARTMENT OF COMMERCE

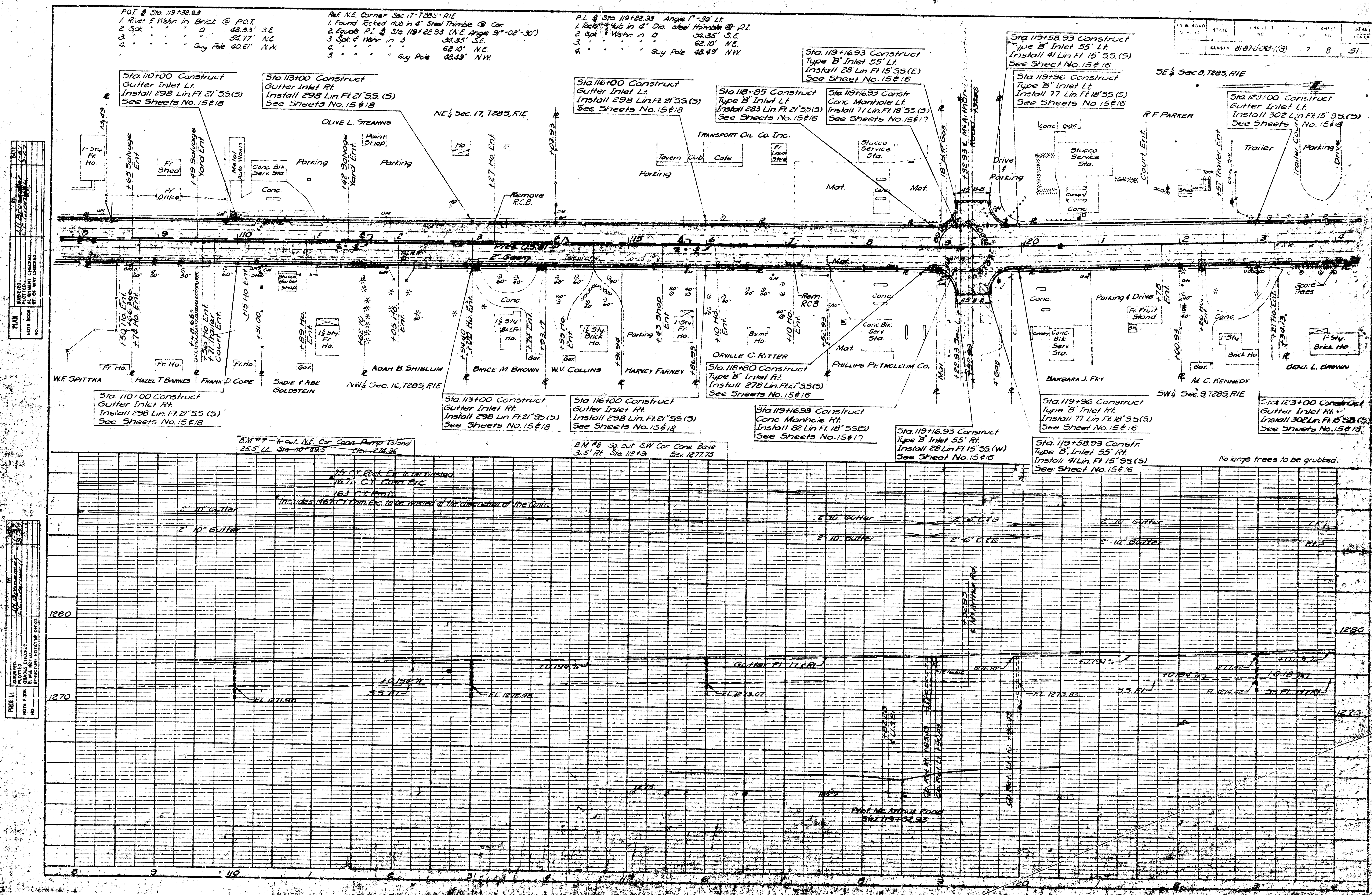
PROFILE	SURVIVED	BY	DATE
NOTE BOOK	PHOTED	J.H. Kessner	5-27
NO.	SHADES CHECKED	E.C. FINE	5-27
	B. M. NOTED		
	STRUCTURE NOTING MADE		



PLAN	1/2" = 10'	1/4" = 20'
NOTES	1. SEE SHEET NO. 15 FOR CONTINUATION	2. SEE SHEET NO. 16 FOR CONTINUATION
NO.	1	2

PROFILE	1/2" = 10'	1/4" = 20'
NOTES	1. SEE SHEET NO. 15 FOR CONTINUATION	2. SEE SHEET NO. 16 FOR CONTINUATION
NO.	1	2





PLAN

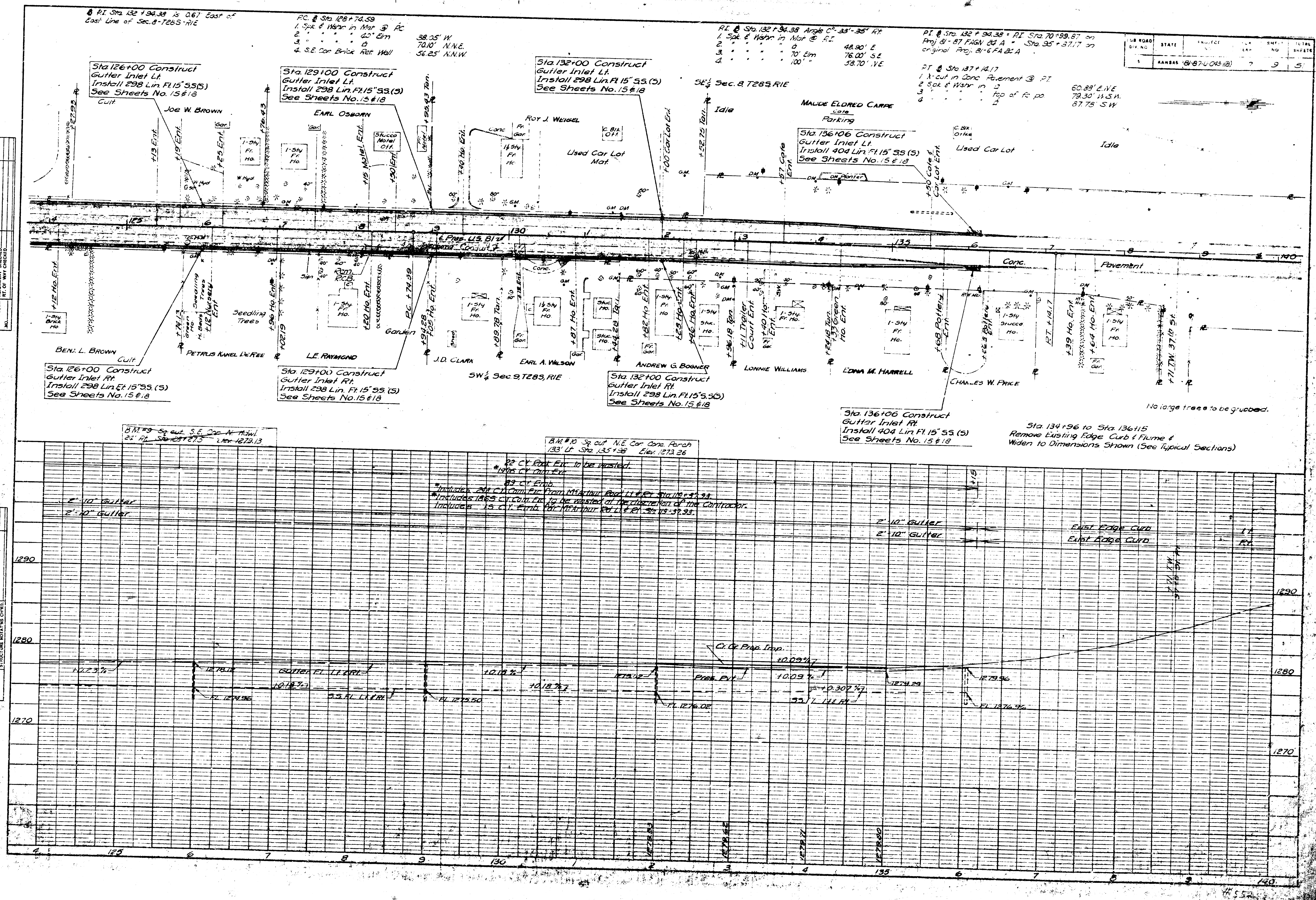
DATE	11/1/58
BY	J.H. [illegible]
CHECKED	[illegible]
NOTED	[illegible]
SCALE	1" = 40'

PROFILE

DATE	11/1/58
BY	J.H. [illegible]
CHECKED	[illegible]
NOTED	[illegible]
SCALE	1" = 10'

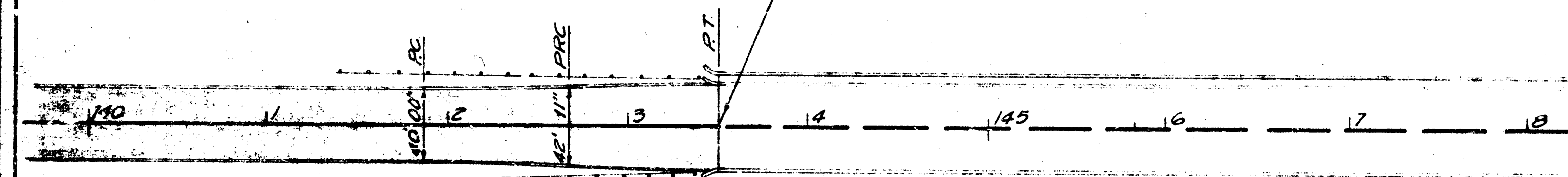
PLAN	DATE	BY	CHECKED
1/1/2000	1/1/2000	1/1/2000	1/1/2000
1/1/2000	1/1/2000	1/1/2000	1/1/2000
1/1/2000	1/1/2000	1/1/2000	1/1/2000
1/1/2000	1/1/2000	1/1/2000	1/1/2000

PROFILE	DATE	BY	CHECKED
1/1/2000	1/1/2000	1/1/2000	1/1/2000
1/1/2000	1/1/2000	1/1/2000	1/1/2000
1/1/2000	1/1/2000	1/1/2000	1/1/2000
1/1/2000	1/1/2000	1/1/2000	1/1/2000

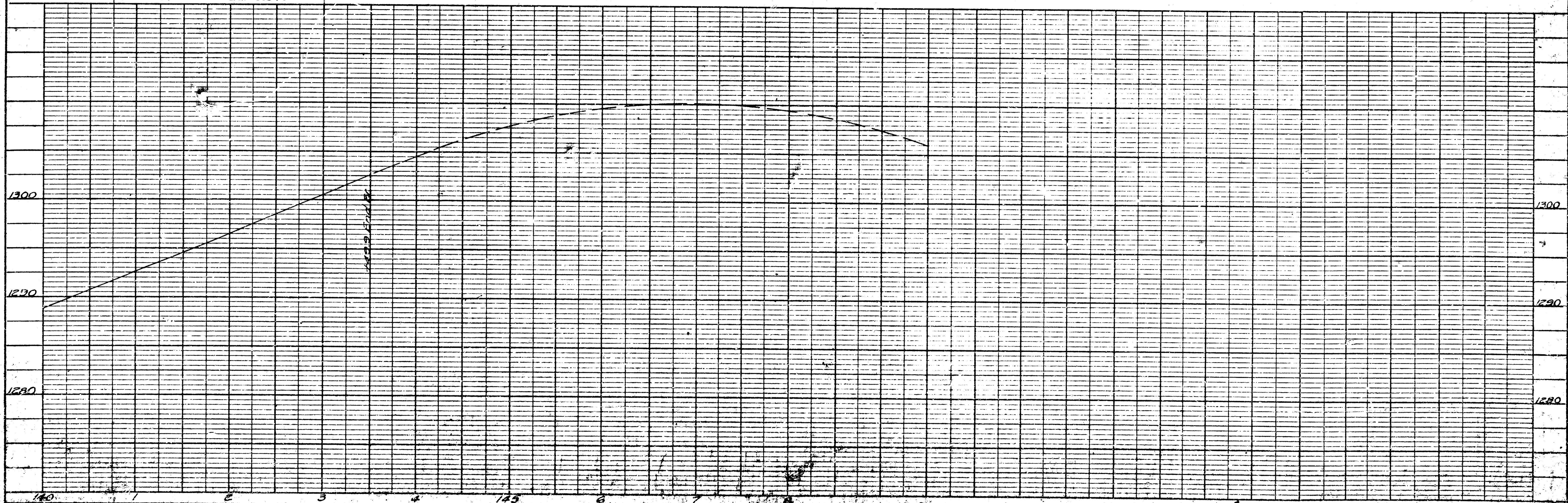


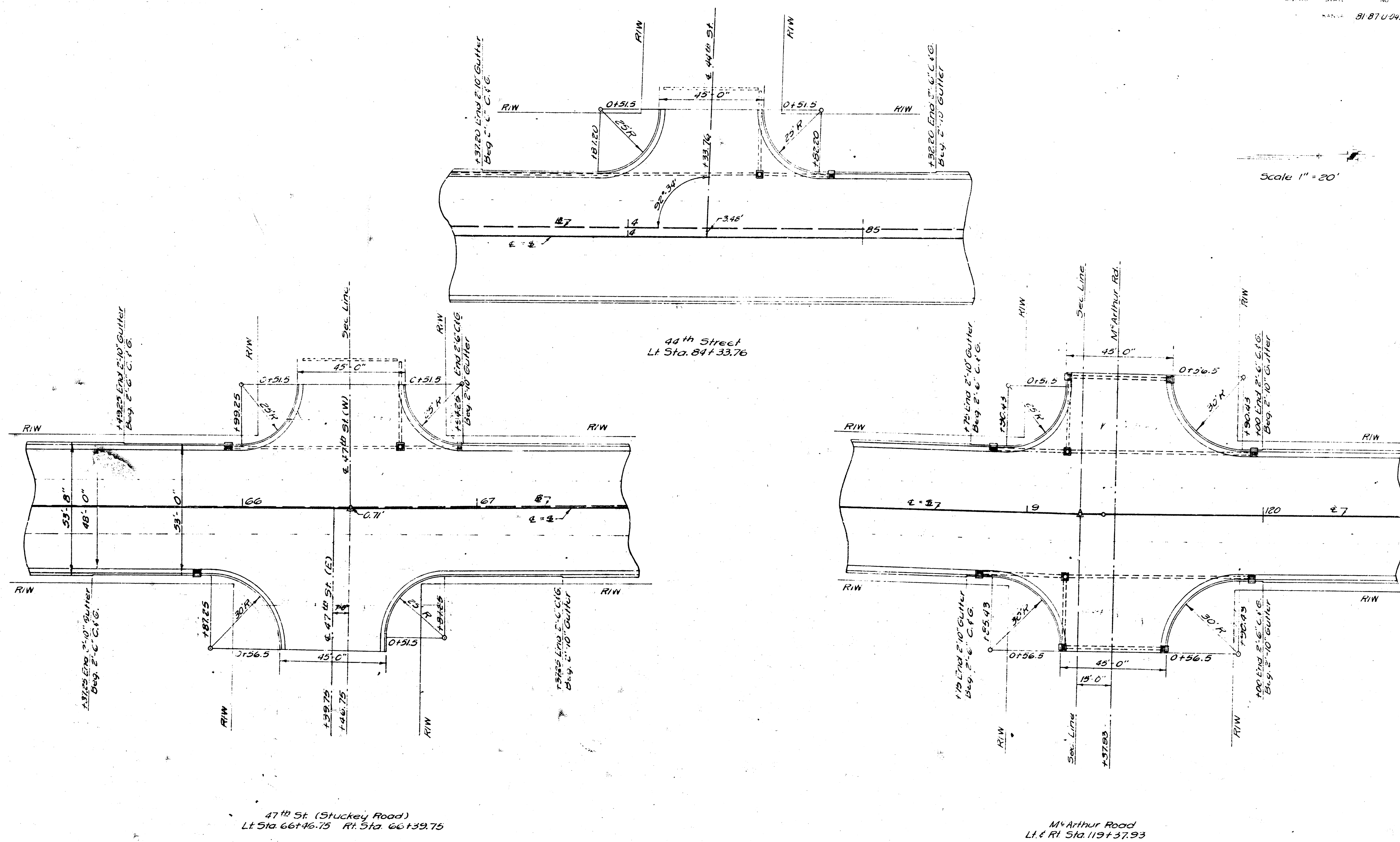
PUR. ROAD NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
2	KANSAS	81-87-1043-100	1957	10	51

STA. 143+49.90 END
Proj. 81-87-LI-043-1(8) =
Sta. 52+58 on
Proj. 81-87-F.A.G.H.-24-A



B.M. #11 Sq. cut S.N. Cor. West Hbgd
32' Lt Sta. 143+30 Elev. 1302.79





NO. DATE		REVISIONS		BY		APP'D.	
STATE HIGHWAY COMMISSION OF KANSAS							
INTERSECTION DETAILS							
SHEET NO.	OF	SCALE	1" = 20'	APP'D.	QUANTITIES	TRACED	
DESIGNED		DETAIL	CH	QUAN.	CK	TRACE	CK