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SHEET NO.	1	LETTER AMBASAS RIVER LEVEL CLOSURE
SHEET NO.	33	CONCRETE DITCH INLETS, TYPE I & TYPE II
SHEET NO.	34	CONCRETE HEADBALLS, STRUCTURAL STEEL GRATE, TYPE 1111 INLETS,
SHEET NO.	35	AUTOMATIC FLAP GATE
SHEET NO.	36	METAL DRAIN CONNECTIONS, CONDUIT
SHEET NO.	37	WASH CHECK
SHEET NO.	38	RIP RAP, CATCH LIVING
SHEET NO.	39	STEEL PLATE CURB FENCE
SHEET NO.	40	METAL END SECTION FOR ROUND & ARCH METAL CULVERTS
SHEET NO.	41	CONCRETE END SECTIONS FOR CONCRETE PIPE
SHEET NO.	42	PIPE CULVERTS & END SECTIONS, CORRUGAL
SHEET NO.	43	UNDERDRAIN
SHEET NO.	44	P.C. C&G CULVERTS 36", 42", 48" & 60" SPANS
SHEET NO.	45	BRIDGE NO. 435-87-71, 42 (NOT COMPLETE)
SHEET NO.	46	BRIDGE NO. 435-87-72, 43
SHEET NO.	47	BRIDGE NO. 435-87-73, 44 (NOT COMPLETE)
SHEET NO.	48	BRIDGE NO. 435-87-74, 45
SHEET NO.	49	BRIDGE NO. 435-87-75, 46
SHEET NO.	50	BRIDGE NO. 435-87-76, 47
SHEET NO.	51	BRIDGE NO. 435-87-77, 48
SHEET NO.	52	BRIDGE NO. 435-87-78, 49 (NOT COMPLETE)
SHEET NO.	53	BRIDGE NO. 435-87-79, 50
SHEET NO.	54	BRIDGE NO. 435-87-80, 51
SHEET NO.	55	STANDARD PILE DETAILS
SHEET NO.	56	BRIDGE ELEVATION SHEET
SHEET NO.	57	SUPPORTS & SPACES FOR REINFORCING STEEL
SHEET NO.	58	CONSTRUCTION TRAFFIC CONTROL
SHEET NO.	59	SUMMARY OF QUANTITIES (GROWTH)
SHEET NO.	60	FINAL SUMMARY
SHEET NO.	61	SUMMARY OF QUANTITIES (CONCRETE)
SHEET NO.	62	SUBGRADE MODIFICATION, AT BASE COURSE & SEAL LAYER TYPE SURFACING
SHEET NO.	63	DRAINAGE AREA 614, 15650 TO 20000
SHEET NO.	64	DRAINAGE AREA 614, 20000 TO 25000
SHEET NO.	65	CROSS SECTIONS

[illegible]

DATE	10/1/55
BY	J. H. HARRIS
CHECKED	J. H. HARRIS
APPROVED	J. H. HARRIS
NOTED	J. H. HARRIS
REVISION	

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CHECKED	J. H. HARRIS
APPROVED	J. H. HARRIS
NOTED	J. H. HARRIS
REVISION	

GENERAL NOTE

ENCROACHMENTS SUCH AS FENCES, BUILDINGS, TELEPHONE, TELEGRAPH AND POWER LINES SHALL BE MOVED BY THE OWNERS.

IN THE INTEREST OF PUBLIC SAFETY, ALL GAS, GASOLINE AND OIL LINES SHALL BE MOVED BEYOND THE LIMITS OF THE ROADWAY BY THE OWNER, UNLESS SPECIAL PROVISION FOR THEIR RETENTION HAS BEEN MADE.

ALL WATER LINES LESS THAN THREE FEET BELOW THE SURFACE OF THE PROPOSED GRADE OR LINES NOT CONSTRUCTED OF LEAD, COPPER, CAST IRON OR WROUGHT IRON OR LINES NOT IN GOOD CONDITION SHALL BE LOWERED, REPLACED OR MOVED BEYOND THE LIMITS OF THE ROADWAY BY THE OWNERS.

ALL OTHER UNDERGROUND UTILITIES SHALL BE PLACED IN GOOD CONDITION AND ADJUSTED TO FIT THE NEW CONSTRUCTION BY THE OWNERS.

ALL VALVES, METER BOXES, HYDRANTS, MANHOLES, ETC., SHALL BE MOVED OR ADJUSTED TO THE NEW CONSTRUCTION BY THE OWNERS UNLESS NOTED OTHERWISE ON THE PLANS.

AT ANY LOCATIONS ADJACENT TO THE RIGHT-OF-WAY, UTILITY POLES MAY BE SET AT THE PERMANENT LOCATIONS PRIOR TO CONSTRUCTION AS APPROVED BY THE ENGINEER, PROVIDED A MINIMUM VERTICAL CLEARANCE OF FIFTY FEET IS OBTAINED. THE CONTRACTOR WILL BE REQUIRED TO WORK AROUND THESE POLES TO COMPLETE THE WORK.

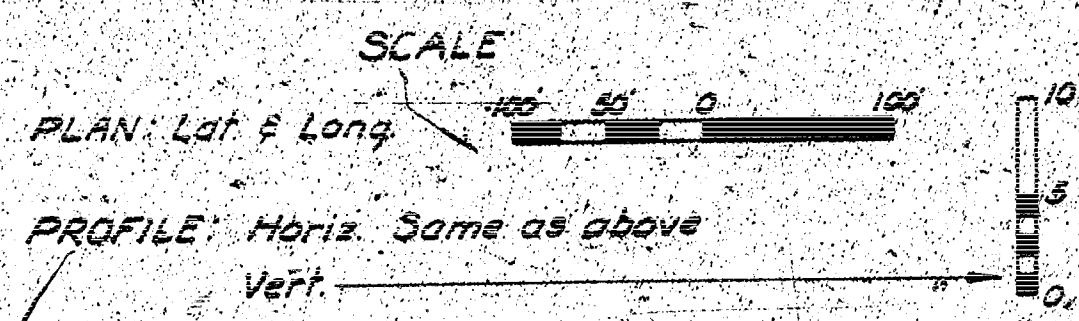
THE GEOLOGICAL INFORMATION SHOWN ON THESE PLANS IS FROM STUDIES MADE IN THE FIELD AND REPRESENTS THE BEST INFORMATION AVAILABLE TO THE KANSAS HIGHWAY COMMISSION.

CHANNELS SHALL BE CUT AT ALL CULVERTS, UNLESS OTHERWISE NOTED, TO FLOW LINE ELEVATION AND TO A WIDTH OF ONE FOOT OUTSIDE CHASE ON OUTSIDE WALL AND WITH SLOPES 2 TO 1 PRIOR TO CONSTRUCTION OF THE CULVERT. QUANTITIES INCLUDED IN EXCAVATION TOTALS.

ALL DRAINAGE TO BE GRUBBED AND DITCHED THIS YEAR.

ALL ADDITIONAL RIGHT-OF-WAY SHALL BE FURNISHED BY THE STATE (UNLESS OTHERWISE NOTED).

***Except as Noted in Plans.**



SEA LEVEL DATUM

P.O.T. Ref. Sta. 198+42.80
1. 1/2" Rebar @ P.O.T.
2. 117.55 3.5" Spine in Power Pole
3. 56.50 11.5" Spine in Power Pole
P.O.T. Located Near E. West Street,
230' S. South of E. W. 21st Street.

Curve Data - Centerline
L = 6'-00" - 55.91'
D = 1'-00" - 00'
R = 5729.65'
T = 306.07'
L = 611.55'
E = 817'
PC Sta. 203+93.93
PT Sta. 207+00
PI Sta. 210+05.48
PT Sta. 210+05.48
SE = 0.022/1%

P.O.T. Ref. Sta. 209+93.00 @
1. 1/2" Rebar @ P.O.T.
2. 9.2" N.W. Spine & Washer in 80" Cottonwood
3. 5.2" N.W. Spine & Washer in 40" Hedge
4. 7.1" Spine in Triple 40" Elm

STA. 209+93.53 - END
Proj. 235-871-235-11(1) & 235-11(2) Part II
BEGIN
Proj. 235-871-235-11(1) & 235-11(2) Part III

Sta. 211+25 to Sta. 212+15
Const. 60 Sq. Yds. Sp. Conc.
Dr. Lining. See Sheet No. 37

Sta. 211+25 to Sta. 212+15
Const. 60 Sq. Yds. Sp. Conc.
Dr. Lining. See Sheet No. 37

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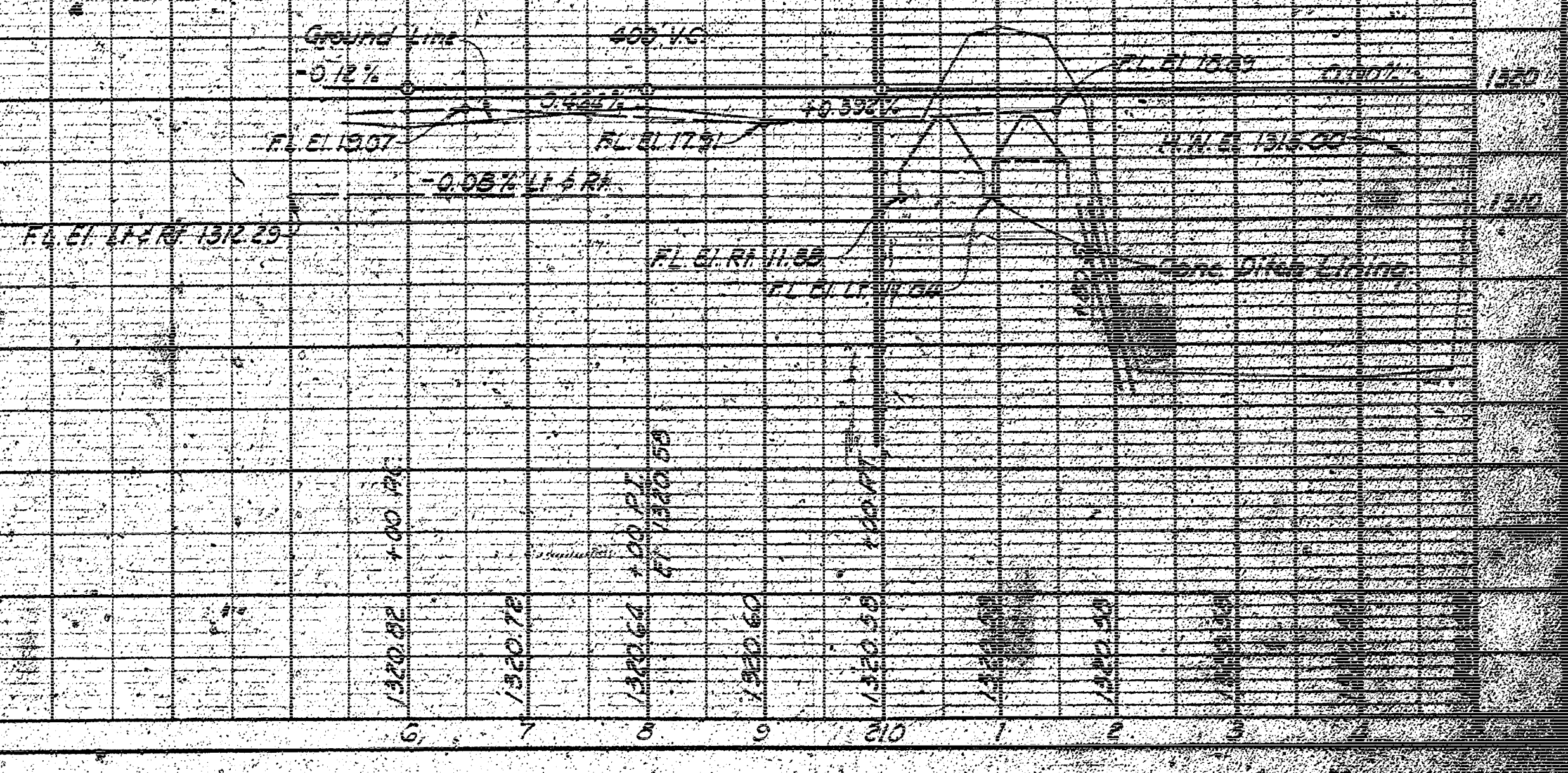
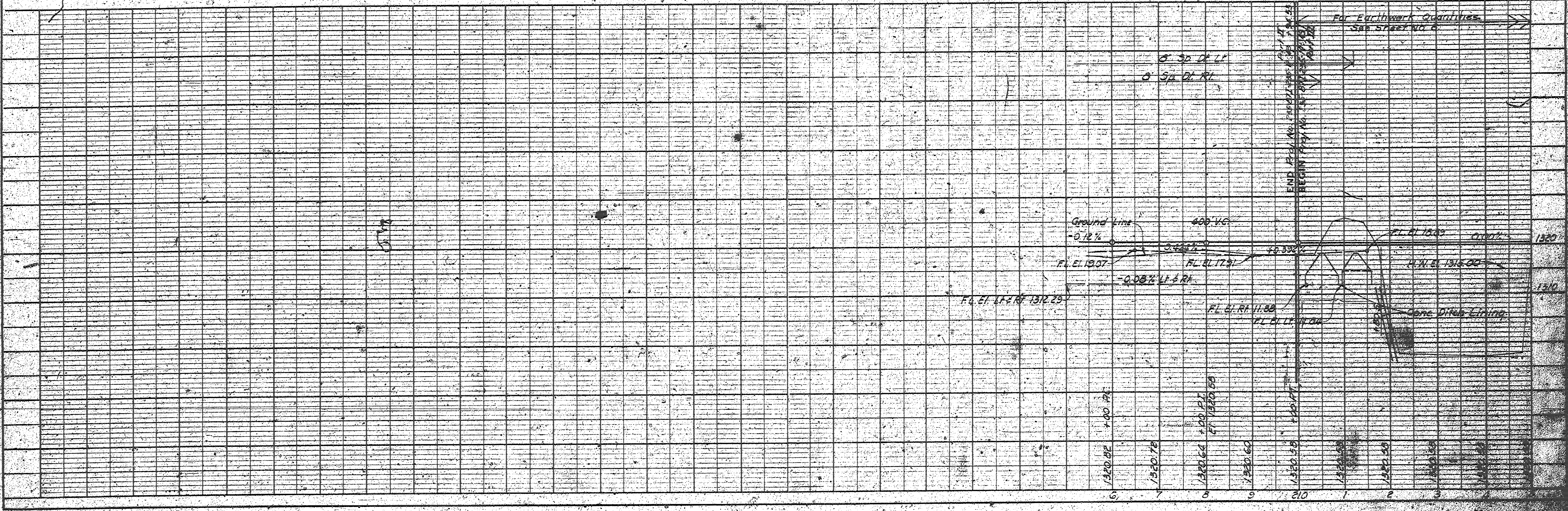
Sta. 211+25 to Sta. 212+15
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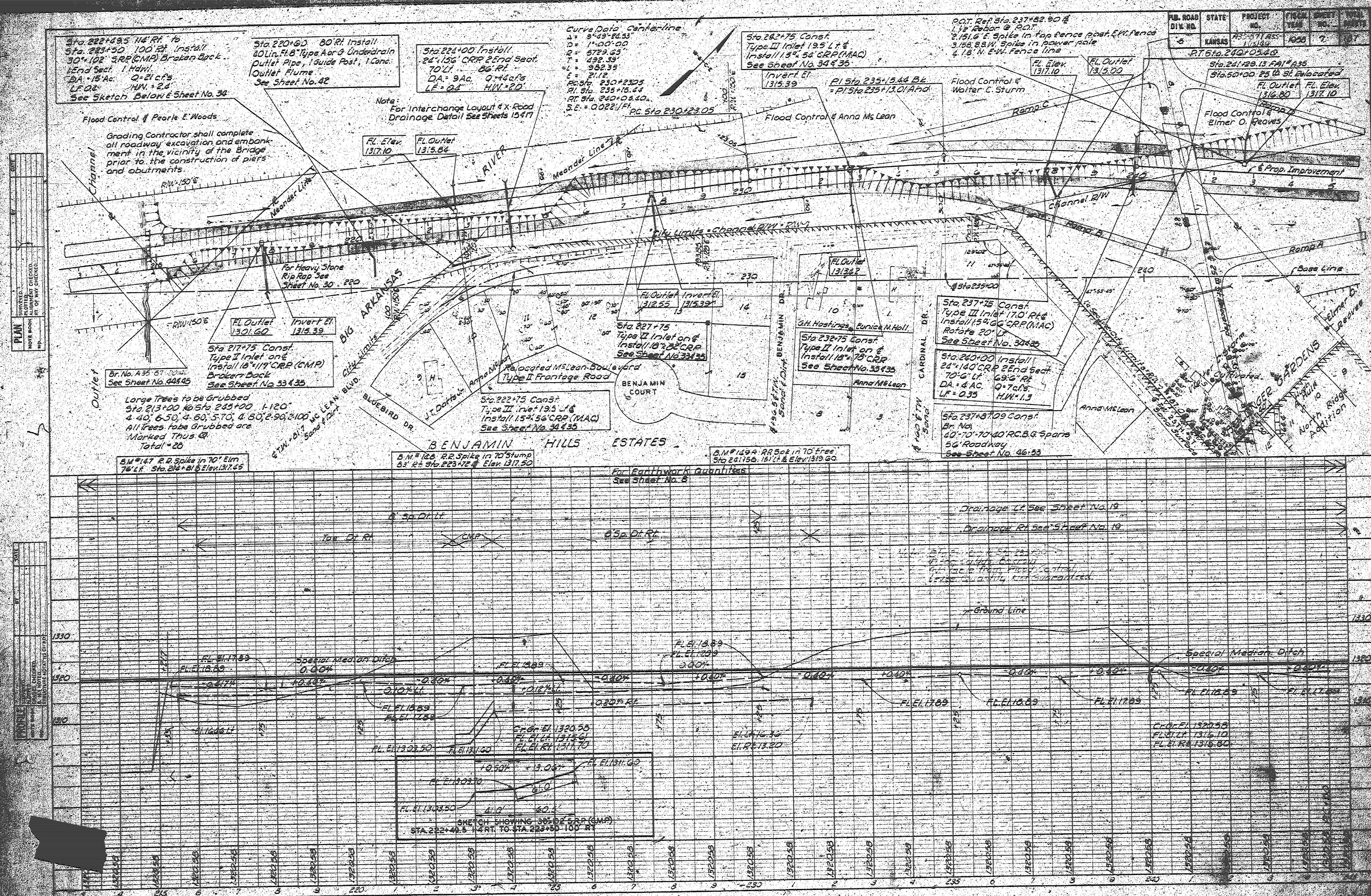
Grading Contractor Shall Complete All
Roadway Excavation and Embankment
in the vicinity of Br. Jgs. P. or to the
Construction of Piers and Abutments.

B.M. #145 U.S. Engr. Dept. Tulsa District
R.W. 56 211' L. Sta. 204+14 Elev. 1318.30

B.M. #146 A 11" in S.E. Cor. S.E. Wingwall
Big Art. Outlet Sta. Elev. 1316.31

B.M. #147 A R.R. Spine in End R.
Post Flood Cont. R.W. L. Sta. 204+14 Elev.





FILE NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
6	KANSAS	AS-311 AS-11133	1960	2	107

PLAN
NOTED
APPROVED
CHECKED
DATE

PLAN
NOTED
APPROVED
CHECKED
DATE