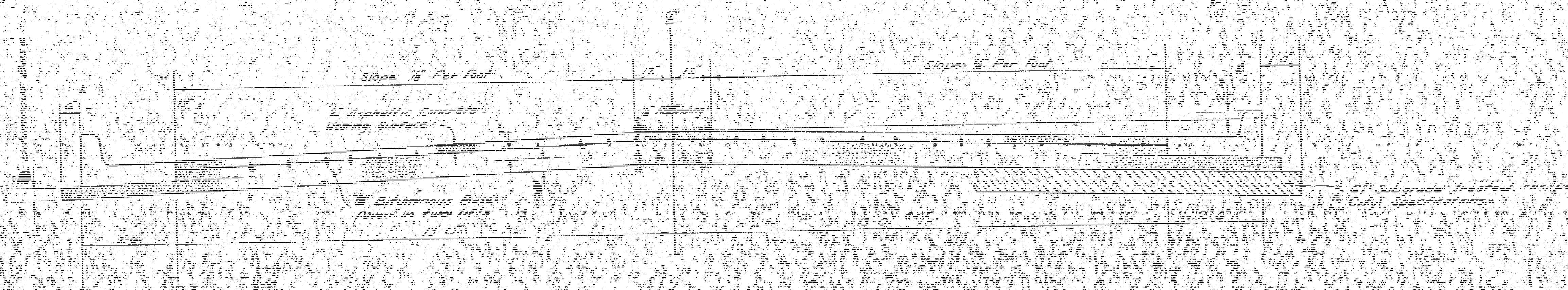


KEMPER

E.L. LAURA TO E.L. PATTIE

472-76-245-80667-000-000-001

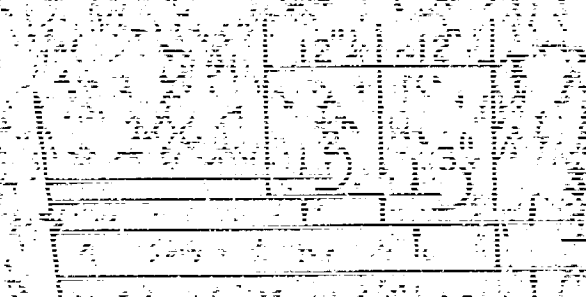


TYPICAL SECTION

3. ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQ. YD. BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENTS. BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACES SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR CROWN AND GRADES. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT CENTERLINE IN THE TOP LIFT.

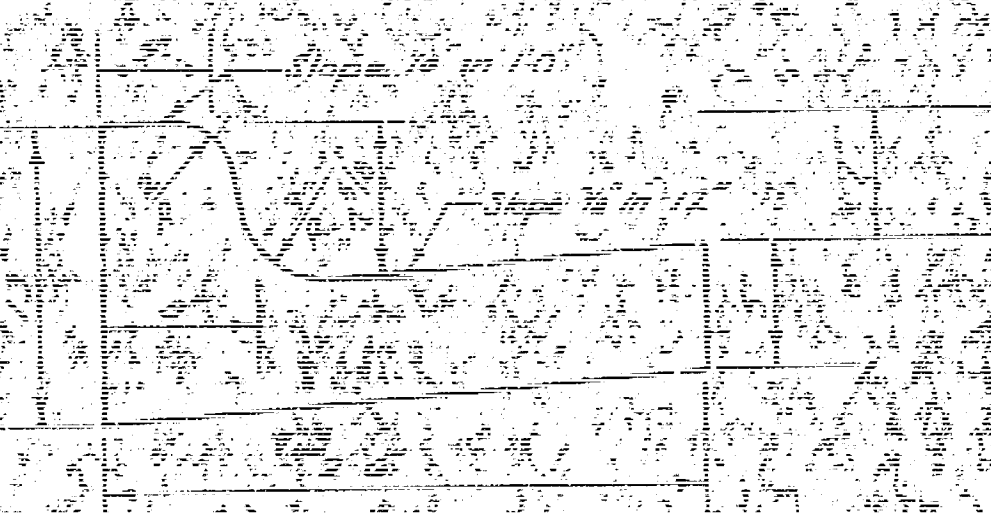
DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



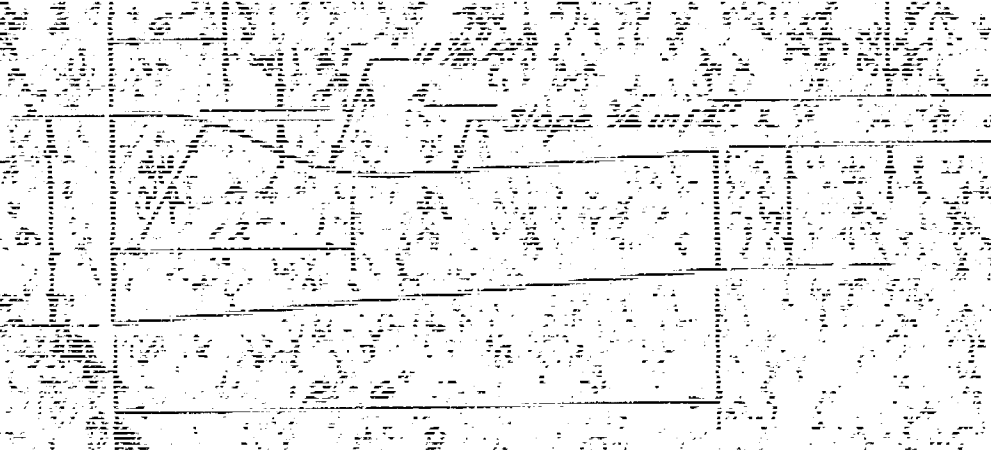
TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS OF ASPHALTIC CONCRETE PAVEMENT.

Pay for pavement between the Comb. Curb & gutter shall be paid for as follows: 1. 1\"/>

COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

CITY ENGINEER

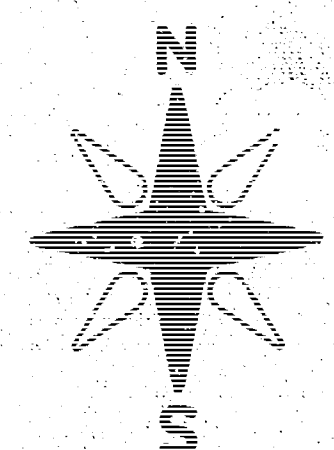
DATE

PROJ. NO. 472-76-245-80667-000-001

1/3

B.M. = 85.93 "4" Cut on B-Curb at N.E. Cor. Of Shady Grove & Parklawn Lane
 100' W-Of C. Of Laura.
 B.M. = 87.68 NW Cor. Conc. Slab at Side Door Of House #1402 Alta = 15'E-Of E.L.
 Galyard's 5th Add.
 B.M. = 89.47 N.E. Cor. Conc. Porch #1429 Selma on S.W. Cor. Selma & Ellis.

No More Than 19-20' Driveways, The Equivalent To Be Constructed In This Project.

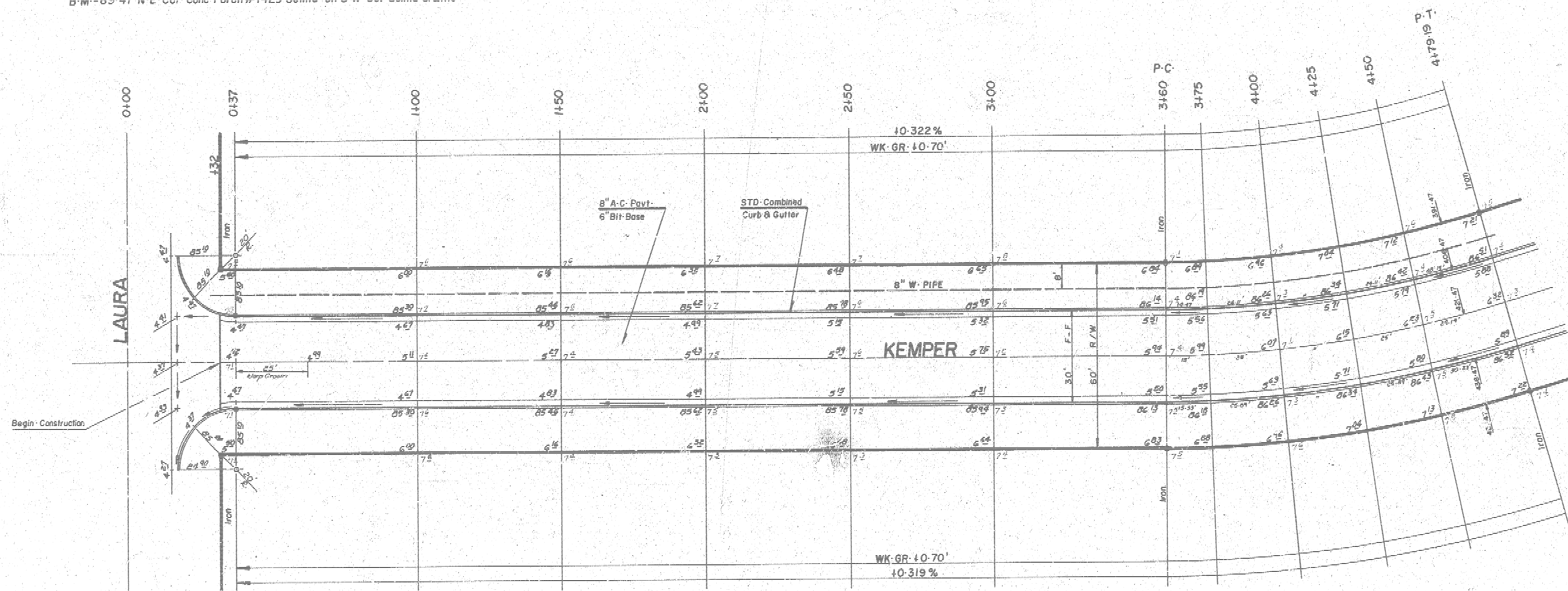


Scale: 1" = 20'

$\Delta = 612'11''$ R. = 421'47' T. = 59'99' L. = 119'19' L.C. = 118'79'

CURVE DATA BASED ON $\frac{1}{2}$ RAD. $\Delta = 612'11''$

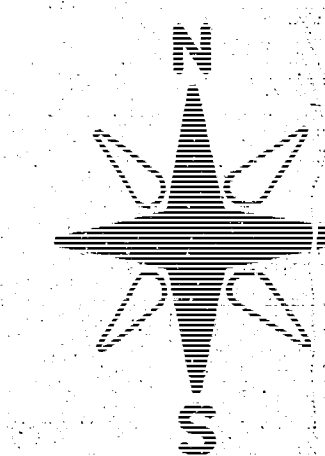
STA.	ARC.	CHORD LENGTH	CHORD BEARING	DEFLECTION	TOTAL DEFLECTION
3+60					0°00'00"
3+75	15.00	14.18	15.82	1°01'10"	1°01'10"
4+00	25.00	23.63	26.36	1°41'58"	2°43'08"
4+25	"	"	"	"	4°25'06"
4+50	25.00	23.63	26.36	1°41'58"	6°07'04"
4+79.19	29.19	27.59	30.78	1°59'02"	8°06'06"



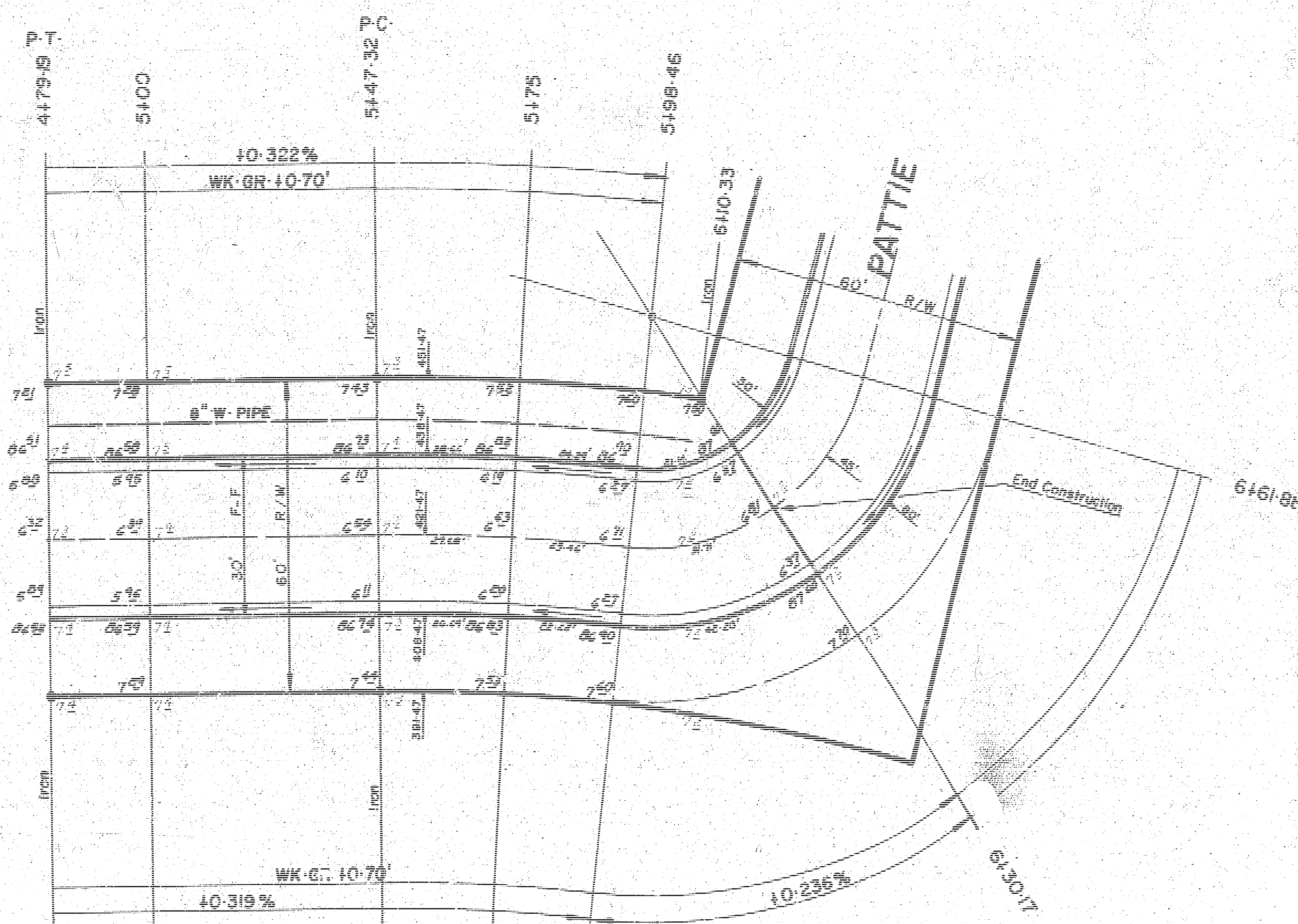
	PROPERTY
Excavation	2465.85 C.Y.
110 %	2465.85 C.Y.
TOTAL	2713.53 C.Y.
Manipulation	2193.29 C.Y.

CAUTION
 UNDERGROUND
 UTILITIES
 Please check with K & S & F or
 Southwestern Bell
 Telephone Co. for Location

KEMPER
 E.L. LAURA TO E.L. PATTIE
 (31' B-B A-C PAVT./COMBINED Curb & Gull)
CITY of WICHITA, KS.
 R.W. BRUGGEMAN CITY ENGINEER
 Proj. NO. 472-76-245-80667-000-000-001
 DATE:



Scale: 1" = 20'



KEMPER