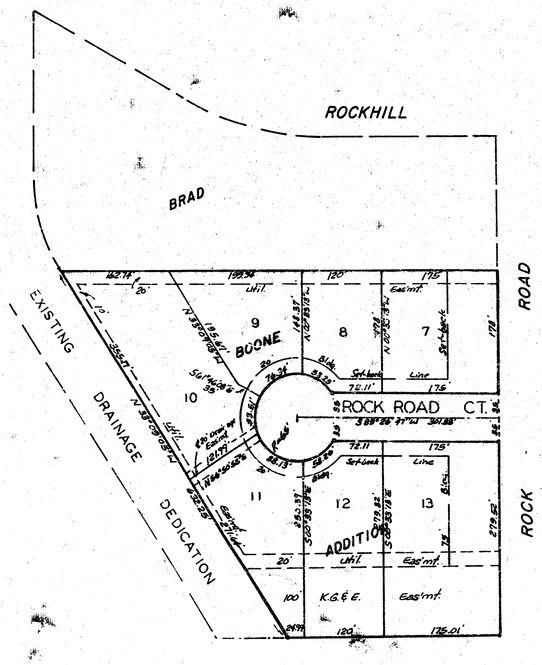
ROCK ROAD COURT

W. L. ROCK ROAD TO & INCL. CUL-DE-SAC.

472-76-245-81059-000-000-001

CITY OF WICHITA, KS.

R. W. BRUGGEMAN——DIR. ENGINEERING



Scale: 1" = 100'

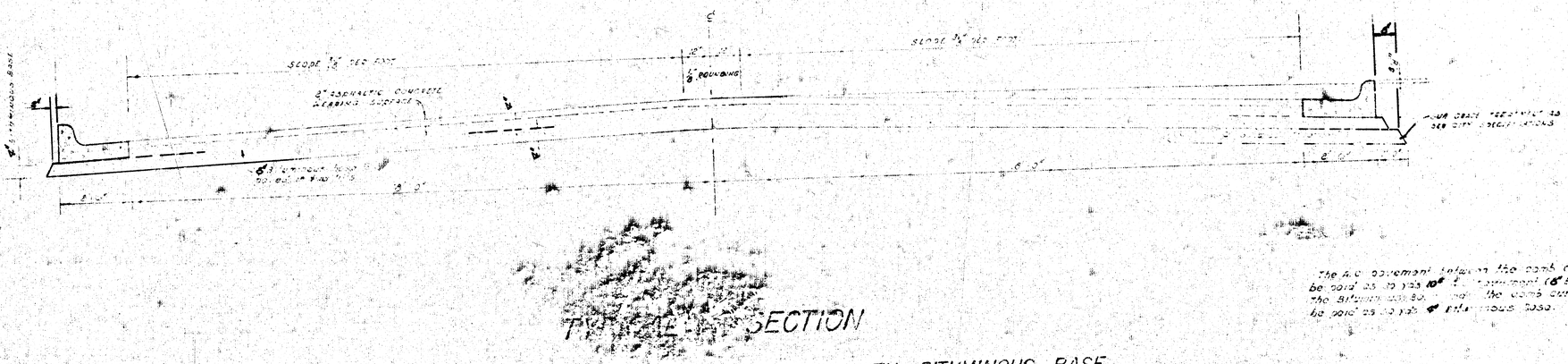
Note — Construction of this Project shall begin on or before June 8, 1981.

R. BRENT REGIER LICENSED 8478 KANSAS REGISTERED LAND SURVEYOR

1/4

BAUGHMAN COMPANY, P.A.
SURVEYING & ENGINEERING
316/262-7271 • 330 LAURA • WICHITA, KANSAS 67211

1/4



TYPICAL SECTION

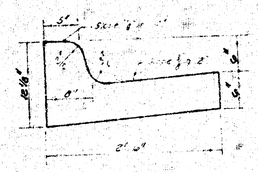
41' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

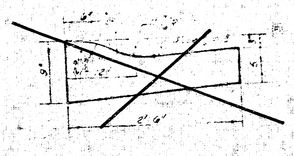
A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE 0.05 GALLONS PER SQ YD BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT.

BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT CENTERLINE IN THE TOP LIFT.

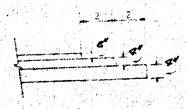
The A.C. pavement between the comb. curb & gutter shall be laid as per typical section (8" bituminous base). The bituminous base under the comb. curb & gutter shall be laid as per typical section 4" bituminous base.

COMBINED CURB & GUTTER





DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



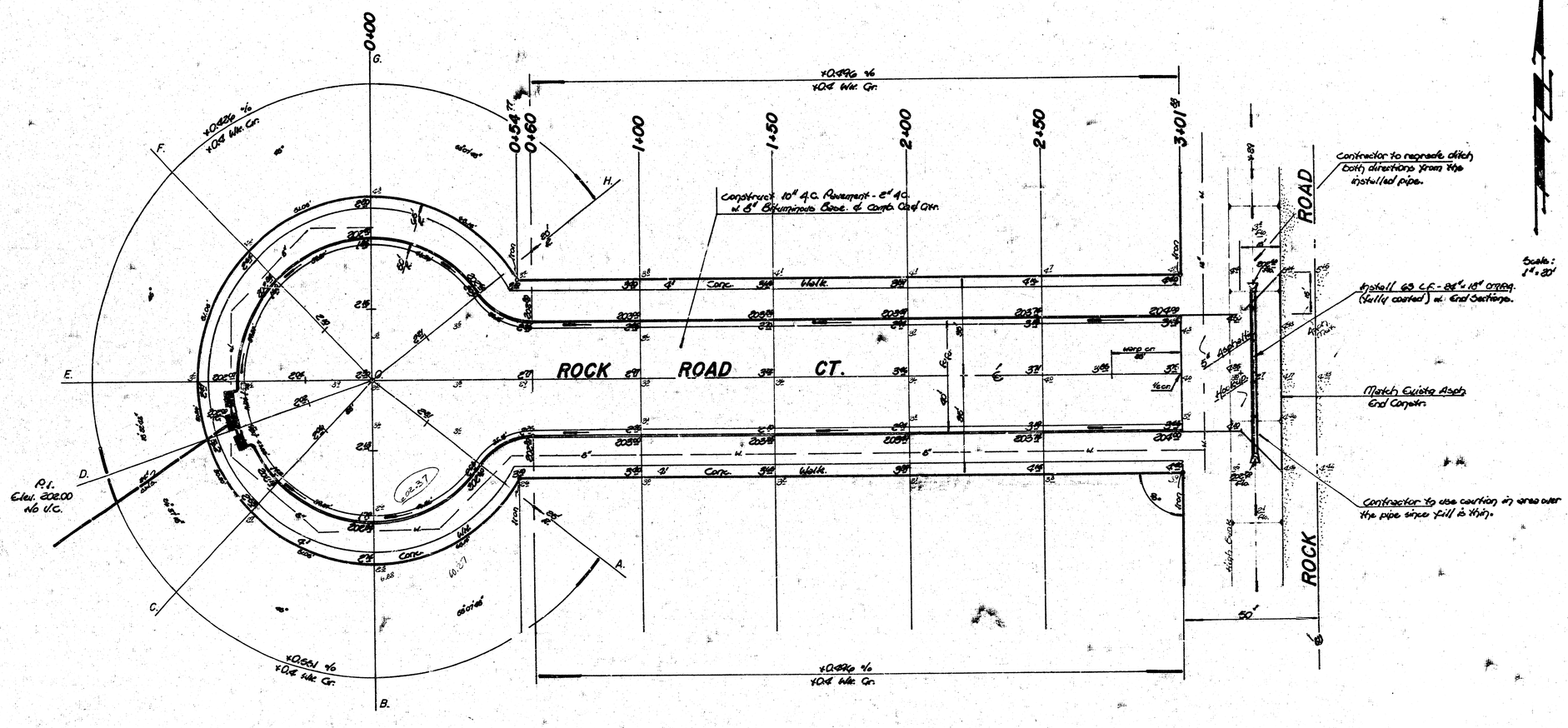
TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE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

CITY OF WICHITA, KANSAS

DEPARTMENT of PUBLIC WORKS - Engineering Division.

2/4

B.M. 199.70 City Std Disc. 28' E. of ℄ Rock Road & 61' N. ℄ R.R. Tracks.



Survey - Davey 64-0
Plan - Bashford Co. file 461

Note:
Ties to be taken and any 'irons' moved or destroyed due to construction shall be replaced.
Contractor to co-ordinate storm sewer construction w. pavement construction.
Regrading of the Rock Road ditch shall be considered incidental to L.F. 24" x 18" Pipe.
Contractor shall use caution when working in the area of the pipe, since fill over the pipe is thin.
Contractor to contact Gas Service Co. for location of Gas Lines.

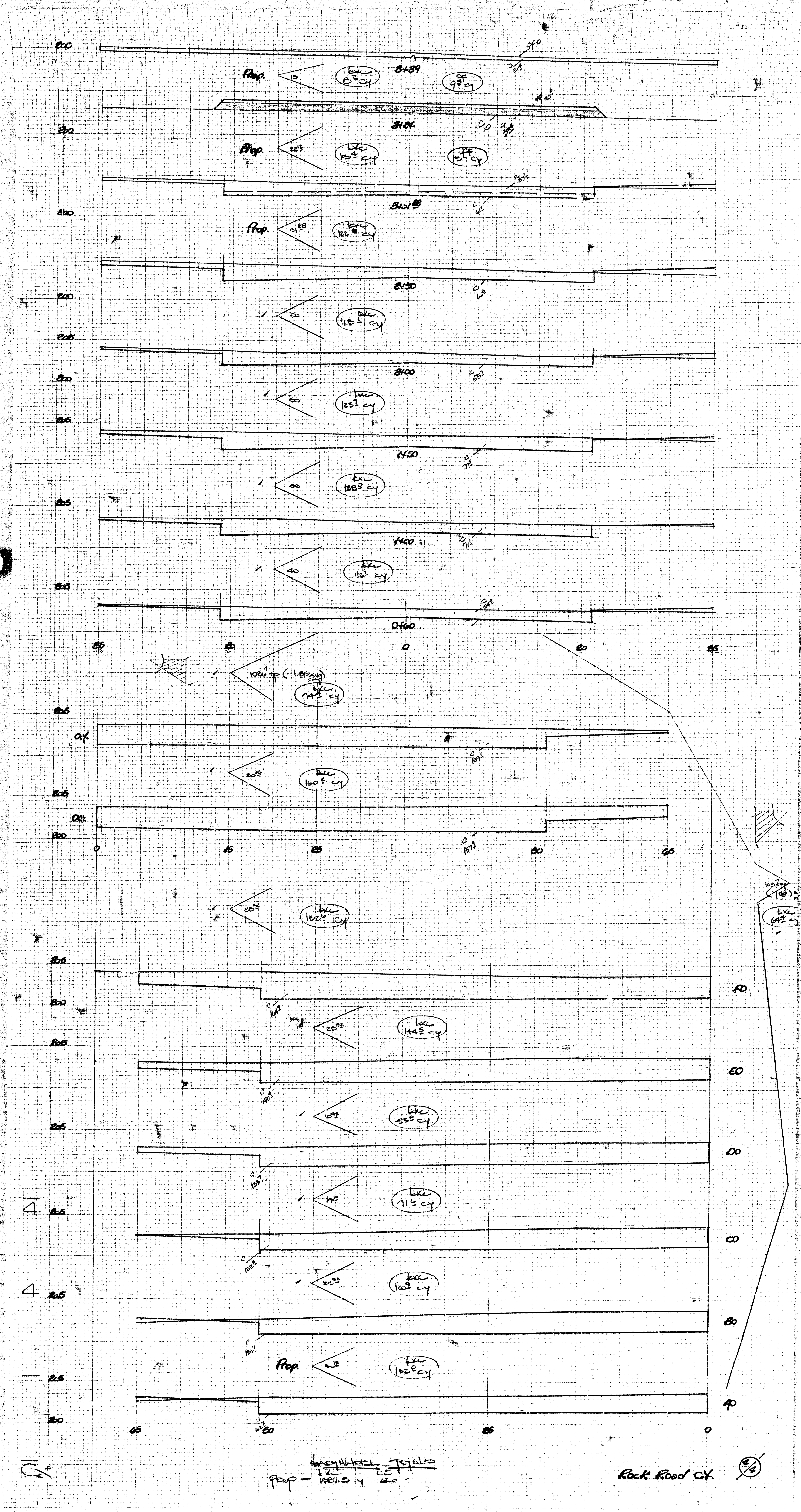
Earthwork Quantities

Excavation = 1557.5 cy.	Comp. Fill = 23.0 cy.
+10 % = 155.8 "	+10 % = 2.3 "
Total = 1713.3 cy.	Total = 25.3 cy.

Recirculation = 2305.0 cy.

ROCK ROAD COURT
472-76-245-81059-000-000-001

3/4



8+39
Prop.
3+84
Prop.
3+01
Prop.
2+50
2+00
1+50
1+00
0+60
Rock Road Ck.