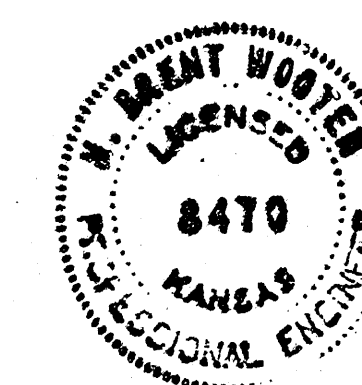
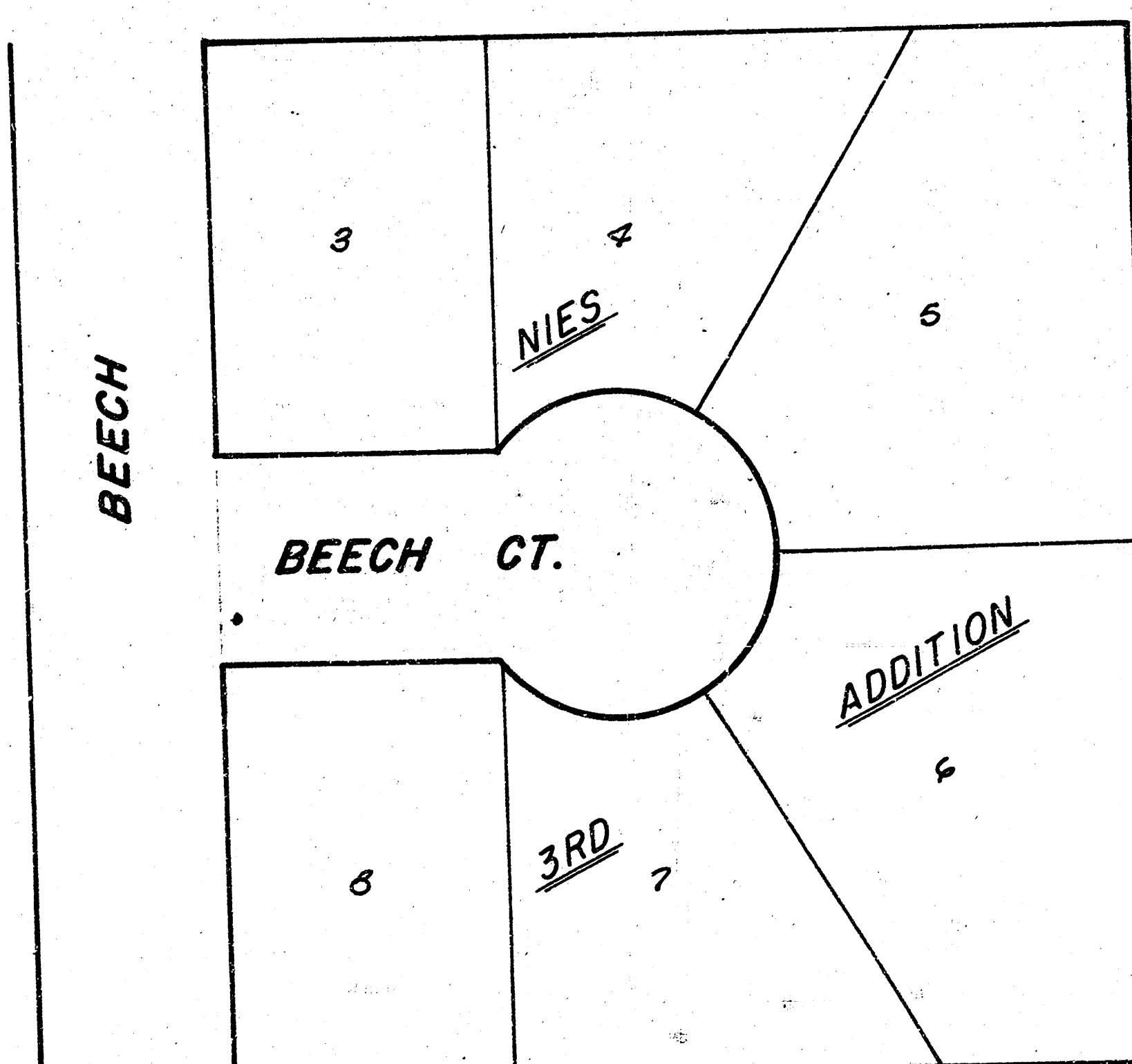


BEECH COURT
 E. L. BEECH ST. TO AND INCL. CUL-DE-SAC
 472-76-245-80949-000-000-001
 CITY OF WICHITA, KS.
 R. W. BRUGGEMAN ——— DIR. ENGINEERING

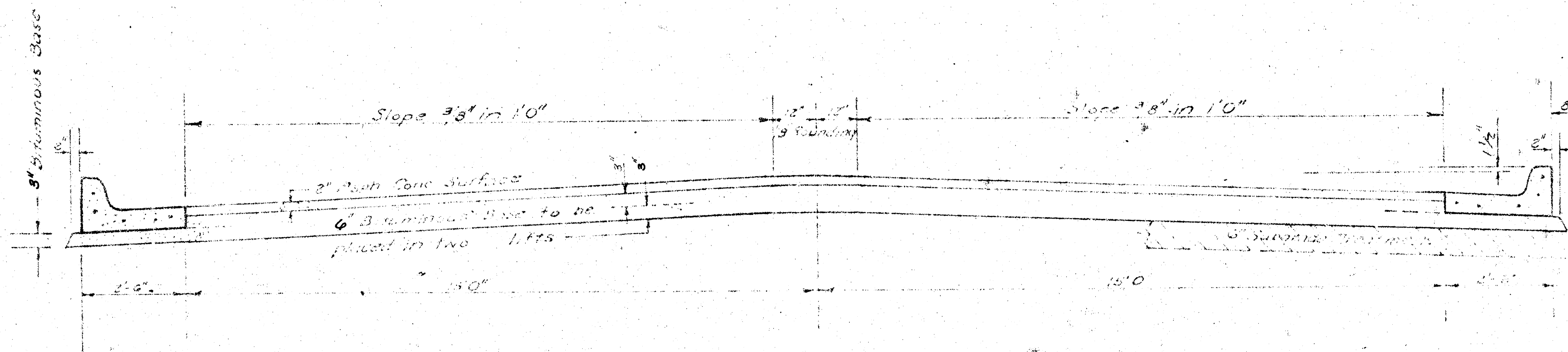
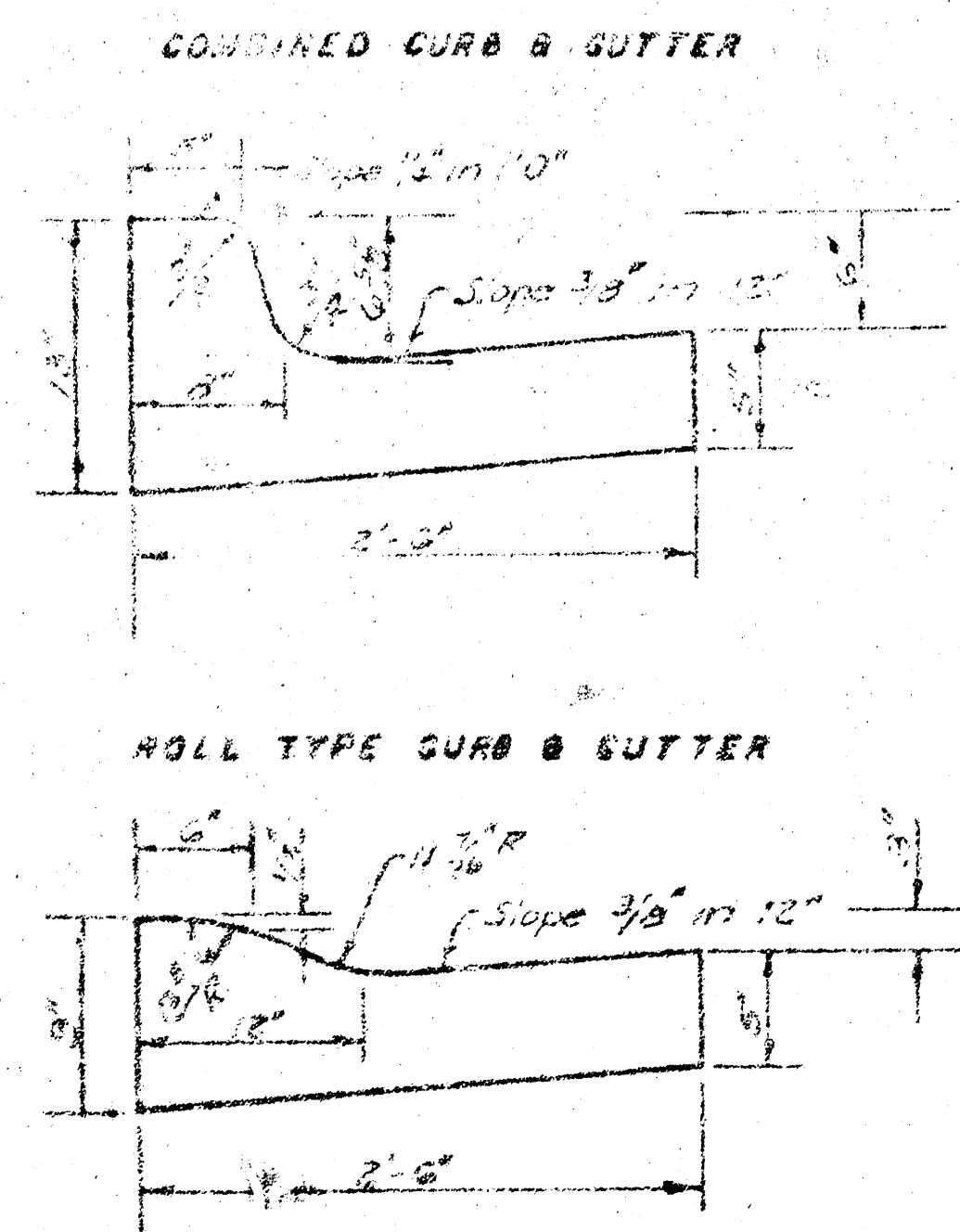


Scale:
 1" = 60'



Date _____

1/3



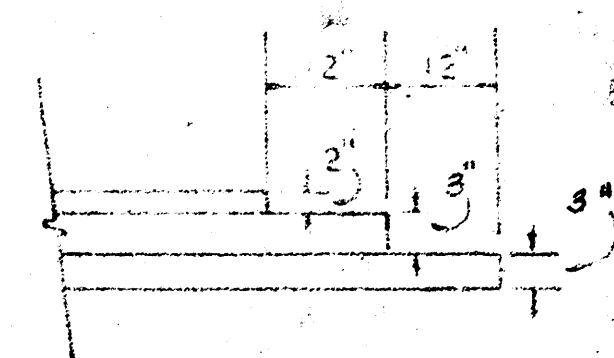
TYPICAL SECTION

35' 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 PLACED SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE CENTERLINE IN THE TOP LIFT.

DETAIL OF TRANSVERSE CONSTRUCTION JOINTS

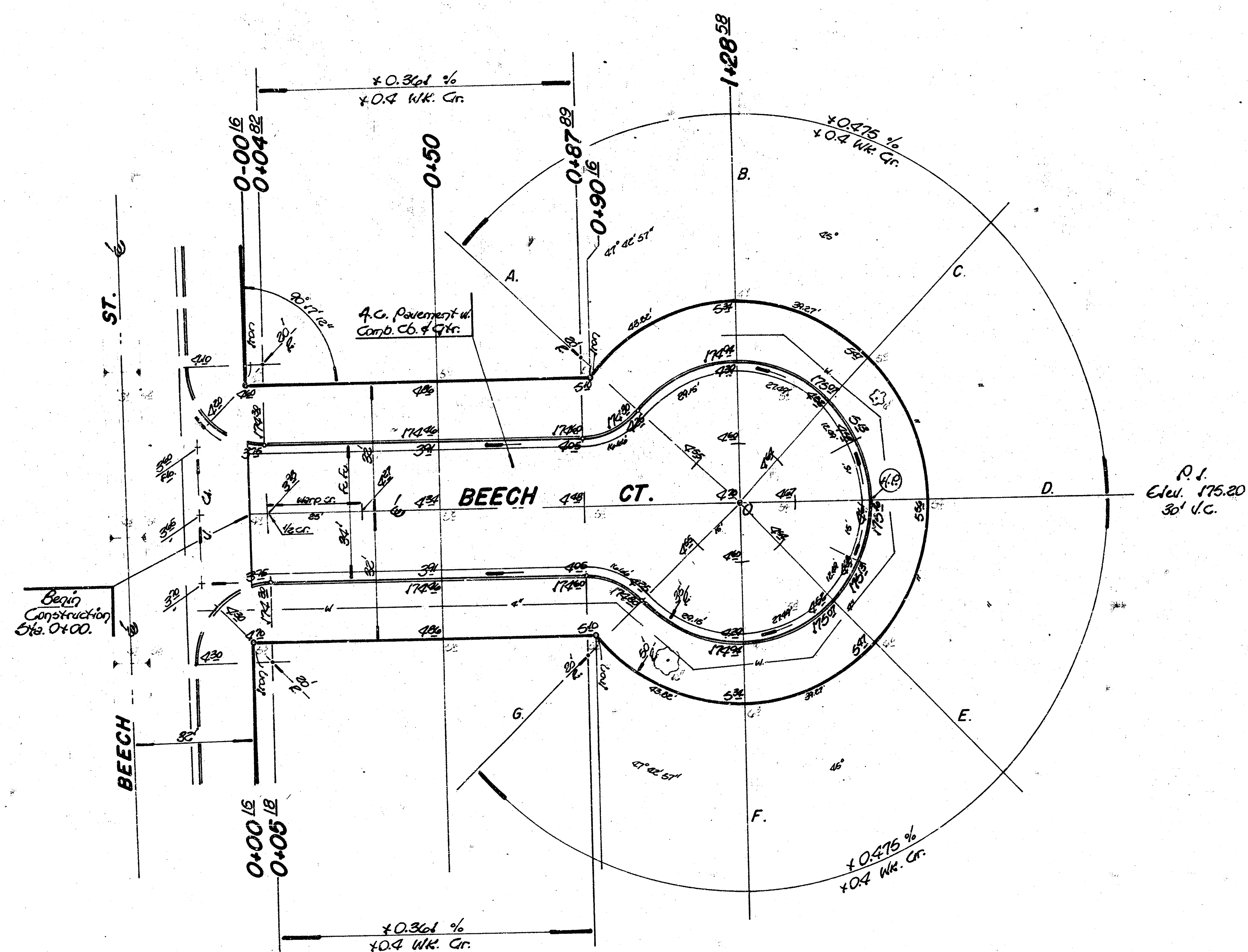


TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE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

The 1/4 inch in 10 feet slope for the curb and gutter shall be paid as 1/4 inch in 10 feet. The 1/8 inch in 10 feet slope for the gutter shall be paid as 1/8 inch in 10 feet.

CITY OF WICHITA KANSAS
DEPARTMENT of PUBLIC WORKS - Engineering
Division

B.M. 172.22 5 E. Con. Cnrs. Pch 46. # 4220 Furston.



Note:

Trees to be taken and any "stumps" moved or destroyed due to construction shall be replaced.
This project to be co-ordinated with that of Beech St.
Trees are to be undisturbed during construction unless notice is received otherwise from the Engineer.
No more than 6-20' drives.

Earthwork Quantities
Excavation = 557.5 CY Compacted Fill = 0 CY
+ 10.1% = 55.8 CY
Total = 613.3 CY
Manipulation = 538.8 CY

BEECH CT.
472-76-245-80949-000-000-001