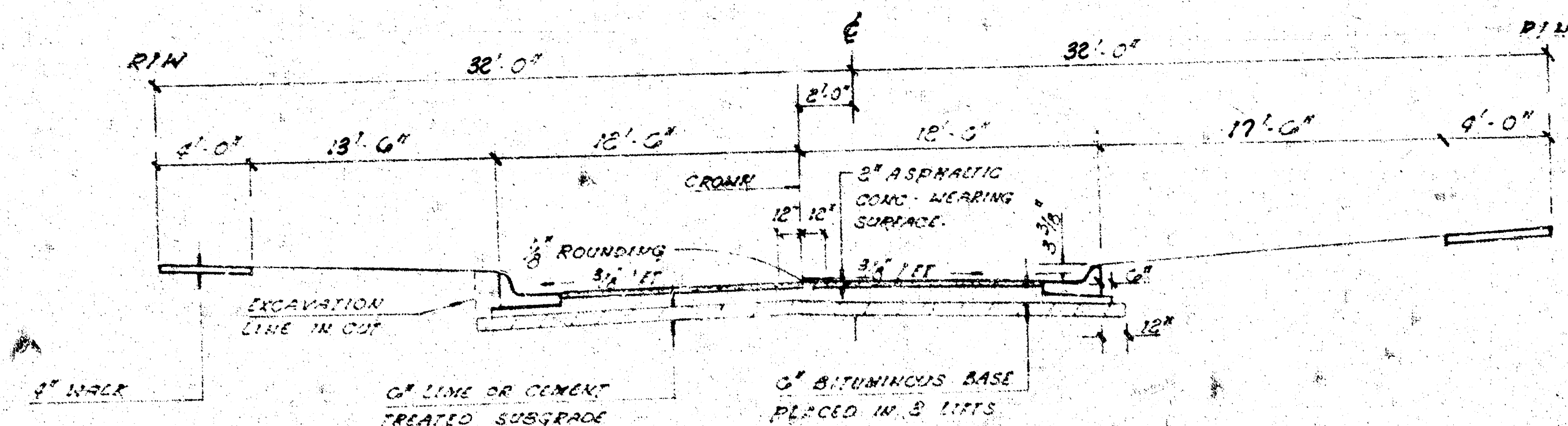
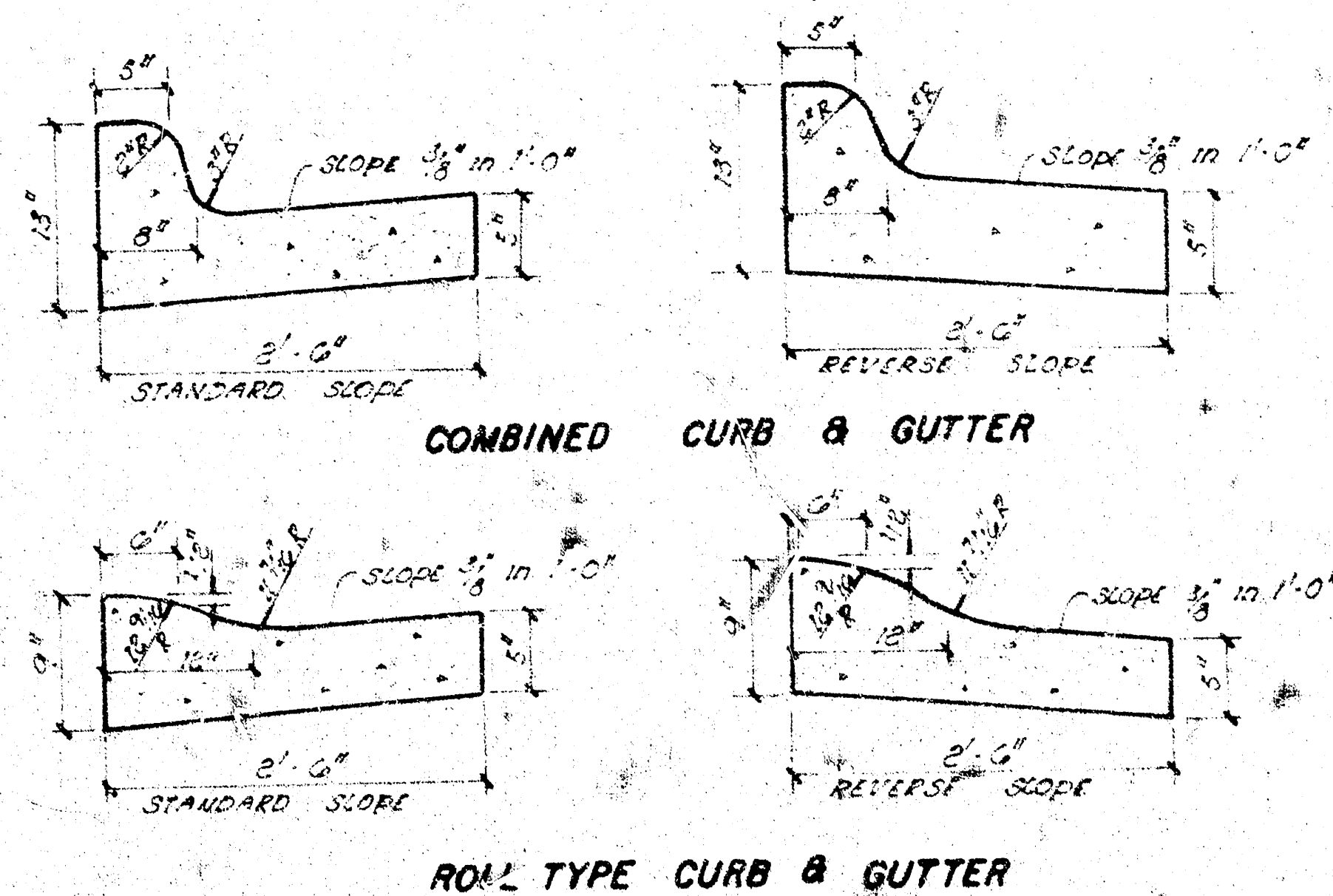


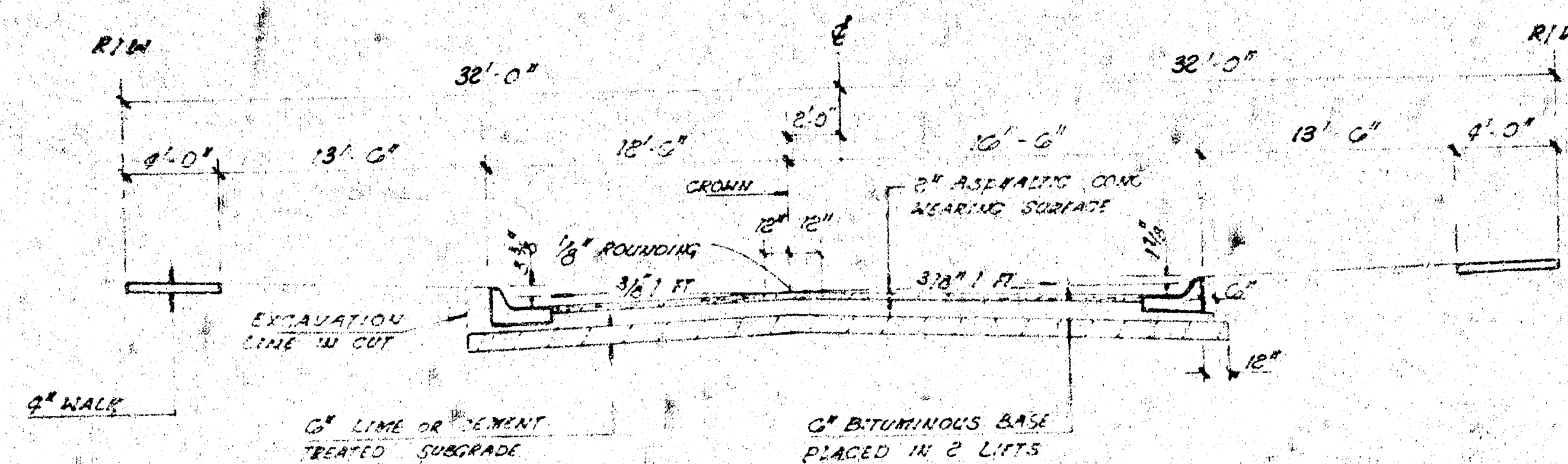
TURQUOISE N. L. 17TH ST. TO S. L. 19TH ST.



TYPICAL 25' B-B SECTION

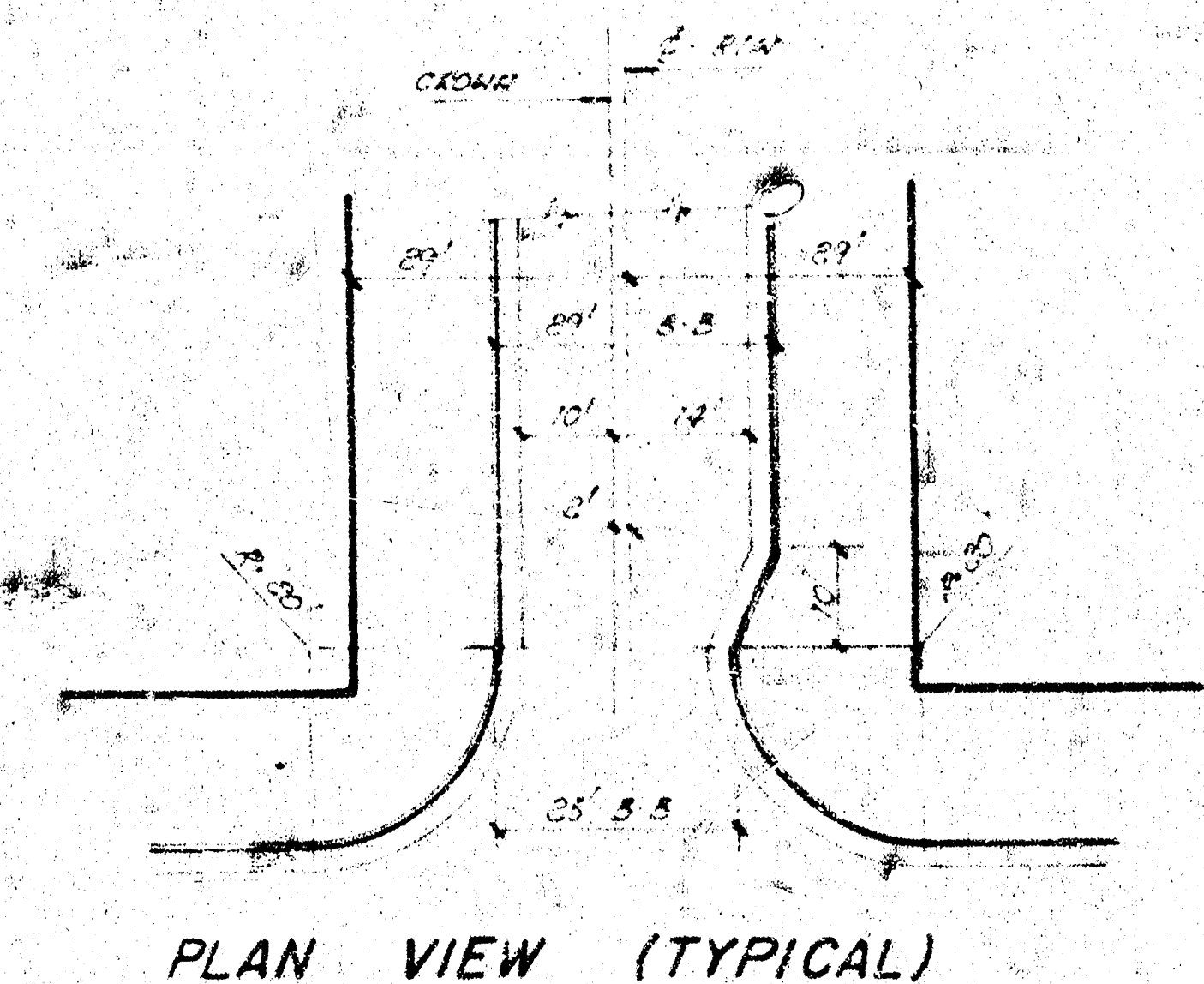


TYPICAL RESIDENTIAL SECTIONS FOR CROWN OFFSET - 64' R/W



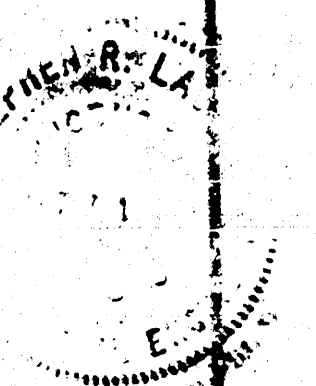
TYPICAL 29' B-B SECTION
w/ PARKING ON ONE SIDE

- GENERAL NOTES**
1. A TACK COAT OF EMULSIFIED ASPHALT (SS - 10) SHALL BE APPLIED AT AN APPROXIMATE RATE 0.05 GALLONS PER SQUARE YARD 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.
 2. BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC ELECTRONIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1 FOOT WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT CENTERLINE IN THE TOP LIFT.
 3. THE A.C. PAVEMENT BETWEEN COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS 8" A.C. PAVEMENT (6" BITUMINOUS BASE). THE BITUMINOUS BASE UNDER THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS 3" BITUMINOUS BASE.
 4. SIDEWALKS INDICATED ON THE TYPICAL SECTION ARE FOR LOCATION ON THAT SECTION. SIDEWALKS SHALL NOT BE CONSTRUCTED ON THIS PROJECT.
 5. CONTRACTION JOINTS MAY BE CONSTRUCTED IN CURB BY SAWING WITH AN APPROVED CONCRETE SAW. THE SAW SHALL EXTEND THROUGH THE CURB TO THE PAVEMENT. SAWED CONTRACTION JOINTS SHALL HAVE A MAXIMUM SPACING OF 10'.
 6. CURB SHALL BE TIED TO THE PAVEMENT BASE WITH SHORT DEFORMED DOWEL BARS SPACED AT 2' - 6" INTERVALS. THESE DOWEL BARS SHALL NOT BE LESS THAN 1/4" OR MORE THAN 3/4" IN DIAMETER.
 7. TRANSITION CURB SHALL BE PAID AS ROLL-TYPE COMB. CURB AND GUTTER.



PLAN VIEW (TYPICAL)

CITY OF WICHITA, KANSAS
DEPARTMENT OF PUBLIC WORKS - ENGINEERING
R. W. LINN CITY ENGINEER
DATE: _____ PROJ. NO. 472-76-245-80739-000-000-000



1/5

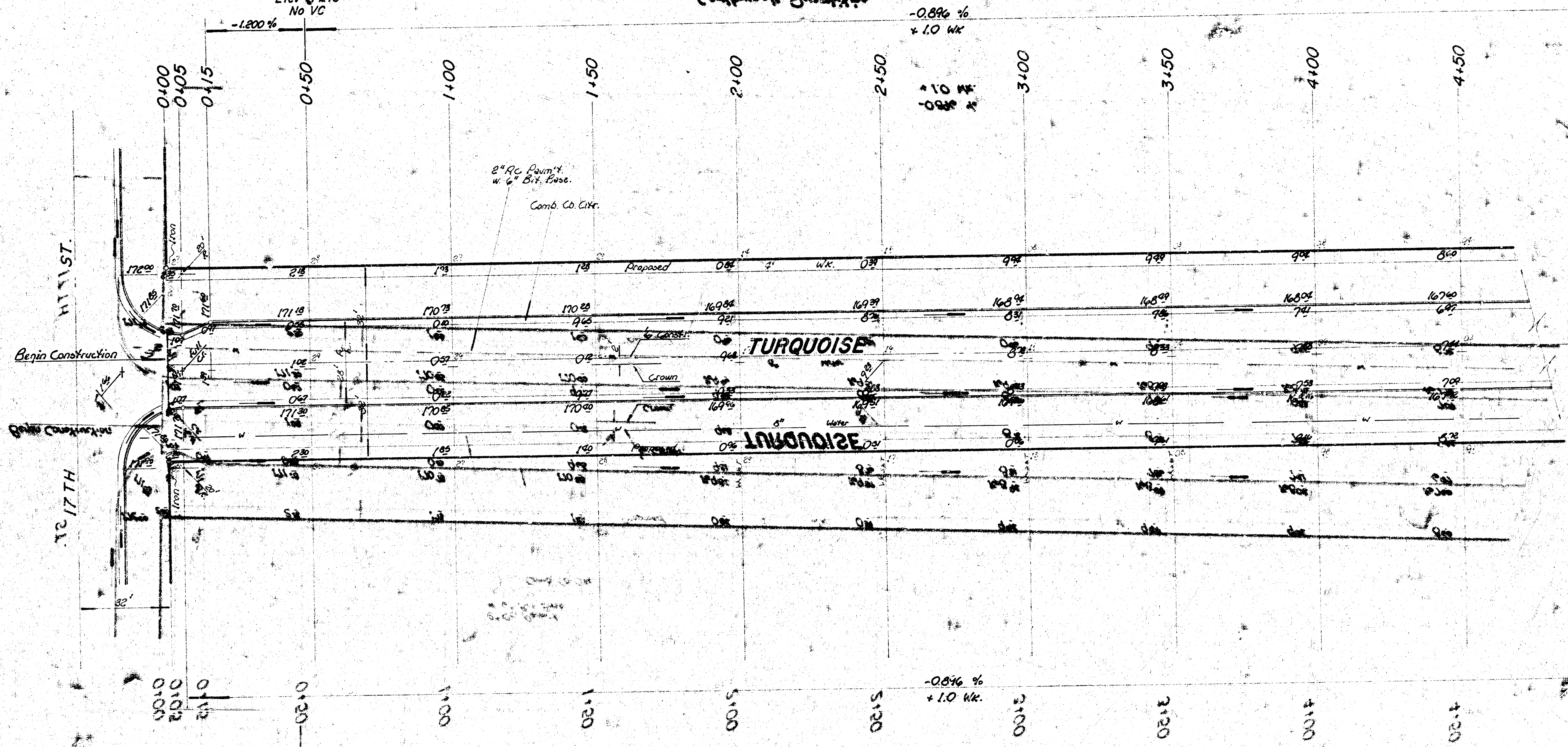
B.M. City Old - 34' 6" S. of 1/4 Sec. 36, T. 17 N. R. 10 E. 1st PP N of 1902 N. Tyler.
 B.M. R.R. Spt. C. Co. 40 SW Cor. Tyler & 19th 1st PP N of 1902 N. Tyler.

Base line is to Turquoise.

20' of construction on this project.
 No more than 21' - 20' of approaches or equivalent
 to be constructed on this project.

Manipulation = 3326³ cy
 Excavation = 3249³ cy
 + 10% = 3574³ cy
 Total = 3574³ cy
 Manipulation = 3326³ cy

Scale: 1" = 20'
 CITY OF WICHITA, KS
 PROJECT NO. 472-76-245-80739-000-000-001
 Date



Ties to be taken & any 'irons' moved or destroyed during
 construction to be replaced.
 No more than 21' - 20' of approaches or equivalent
 to be constructed on this project.

Earthwork Quantities
 Excavation = 3249³ cy
 + 10% = 3574³ cy
 Total = 3574³ cy
 Manipulation = 3326³ cy

TYPE OF SUB-GRADE TREATMENT SHALL BE DE-
 TERMINED BY THE FIELD ENGINEER. SUB-GRADE
 TREATMENT MAY CONSIST OF FINE TREATMENT,
 CEMENT TREATMENT, SUB-GRADE MODIFICA-
 TION, OR ANY COMBINATION OF THESE.

TURQUOISE
 N.L. 17TH ST. to S.L. 19TH ST.
 29' B-B. 8" AC Pavmt. w Comb Co. Gir.
 City of Wichita, KS.
 R. W. Linn City Engineer
 Project No. 472-76-245-80739-000-000-001
 Date

Notes:
 1. Run Water to
 2. Run Water to
 3. Run Water to

