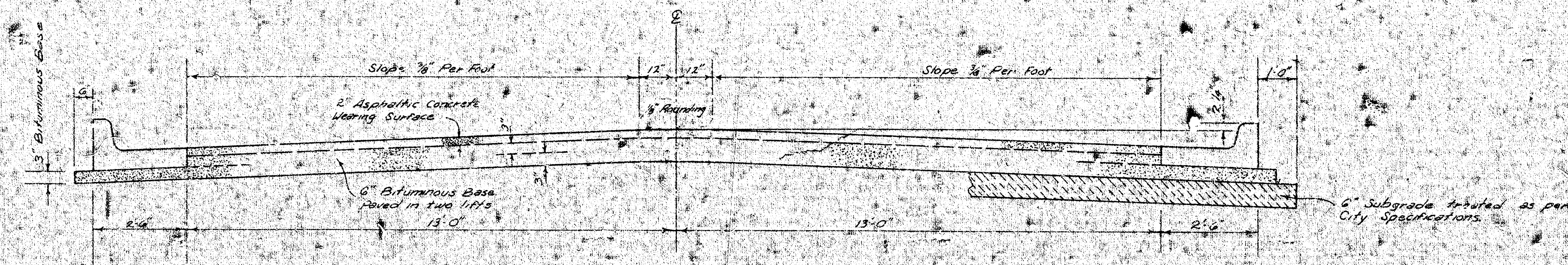


33RD ST. SO.

E.L. MERIDIAN AVE. TO W.L. ST. CLAIR AVE.  
DAKS 576047

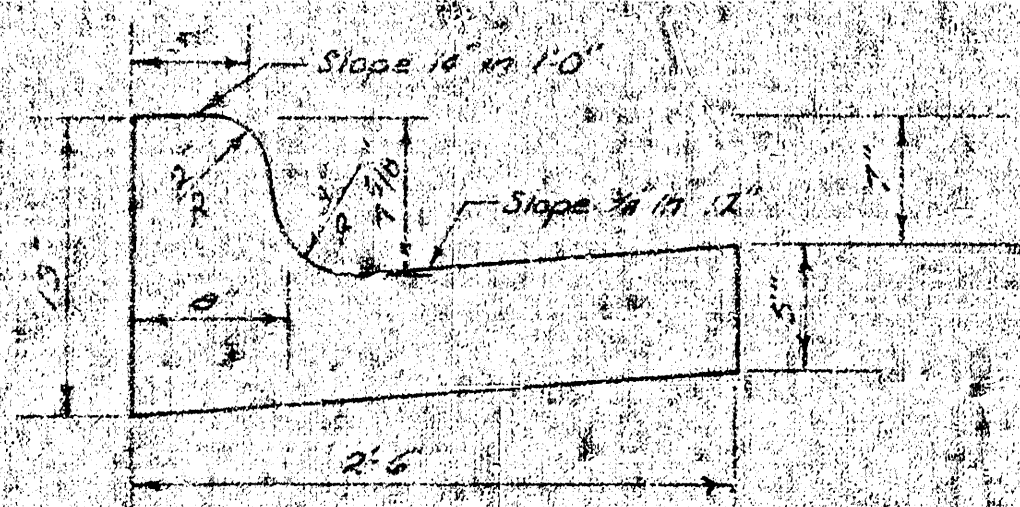


## TYPICAL SECTION

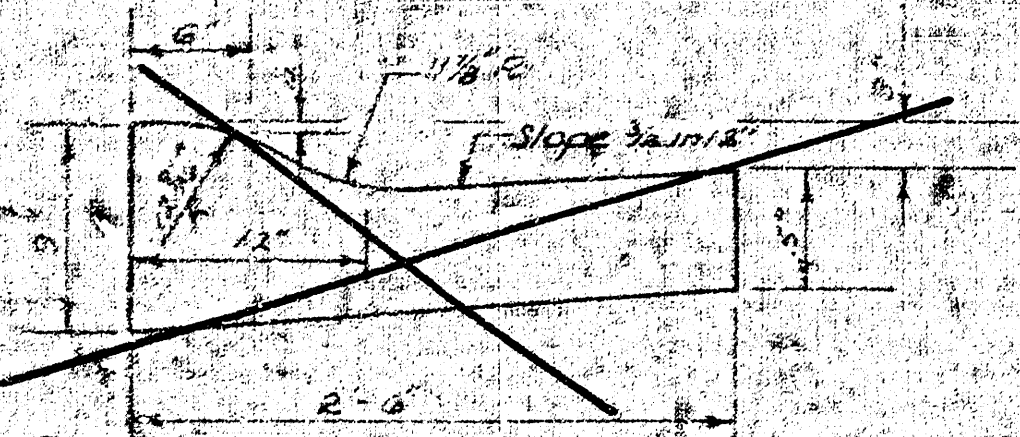
10" CONCRETE PAVEMENT WITH BITUMINOUS BASE

The A.C. pavement between the Comb. Curb & gutter shall be paid as Se. 16. 2" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & gutter shall be paid as Se. 16. 3" Bituminous Base.

### COMBINED CURB & GUTTER

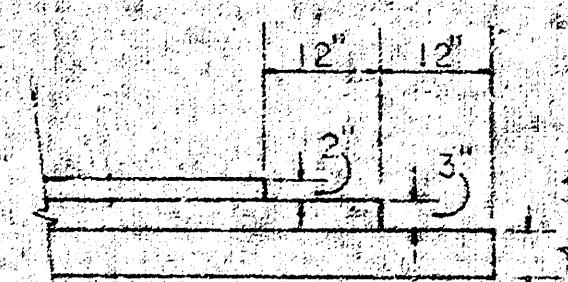


### ROLL TYPE CURB & GUTTER



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 PAVEMENT. 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' 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.



CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

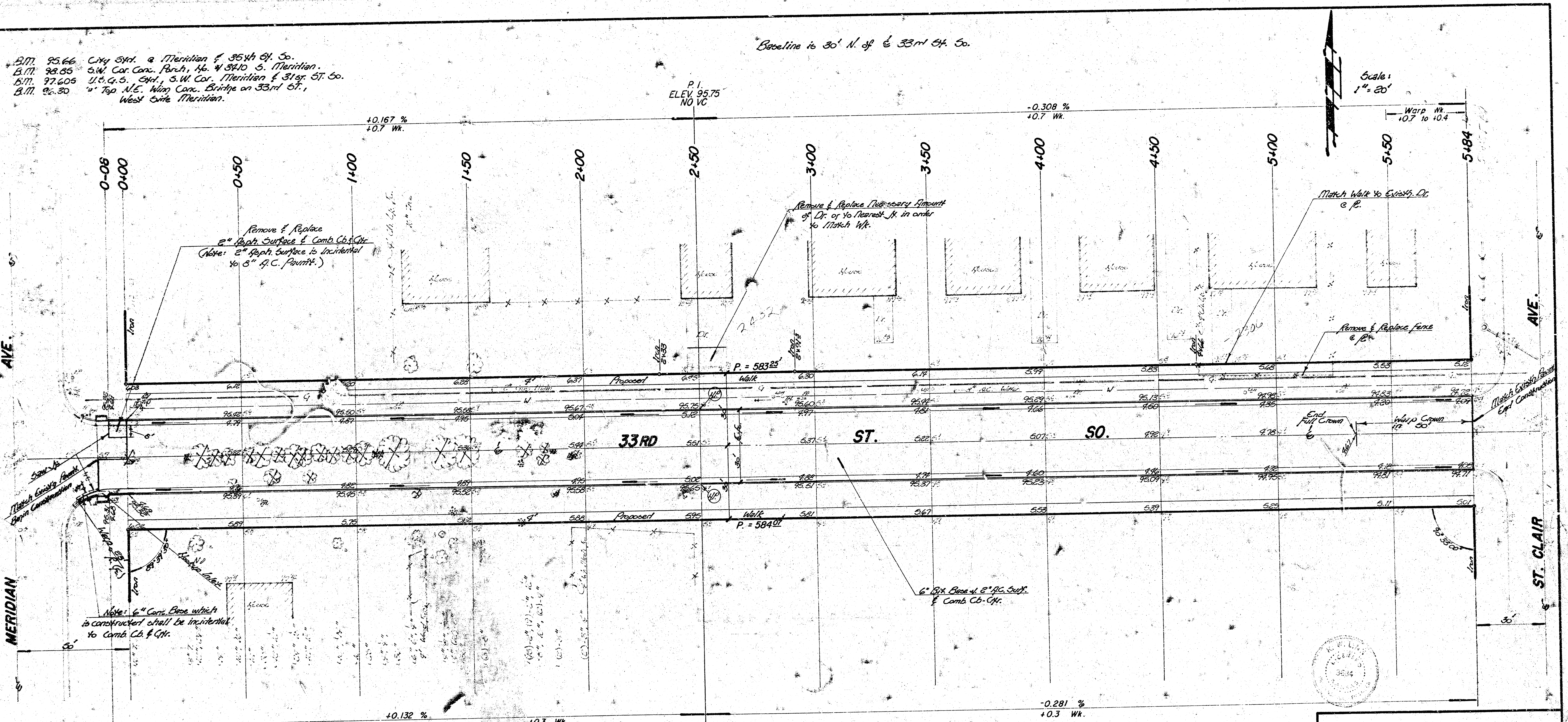
R. W. LINN CITY ENGINEER

DATE July 1922 PROJ. NO. DAKS 576047

B.M. 95.66 City St. & Meridian & 35th St. So.  
 B.M. 98.85 S.W. Cor. Conc. Park, No. 43410 S. Meridian.  
 B.M. 97.605 U.S.G.S. Expt., S.W. Cor. Meridian & 31st St. So.  
 B.M. 96.30 "Top N.E. Wing Conc. Bridge on 33rd St.,  
 West Side Meridian.

Baseline to 30' N. of & 33rd St. So.

Scale:  
 1" = 20'



Survey, Plans, & Notes  
 Plan - Station  
 Exc. - Station  
 Checked - Station

Trees to be taken on all "trons" & any moved or destroyed during construction to be replaced.  
 Trees to be removed are marked with 'X', except that any tree which in the opinion of the Engineer can be saved, shall be spared.

□ - Indicates Removal.  
 X - Indicates fence Removal.

Note: Construction to allow for a maximum of (2) - 15' Drives.

| Earthwork              |                       | Quantities             |                |
|------------------------|-----------------------|------------------------|----------------|
| Property               | Quantity              | City                   | Quantity       |
| Excavation = 785.8 cy. | Comp. Fill = 35.6 cy. | Excavation = 7.1 cy.   | Comp. Fill = 0 |
| 4.10 % = 23.9 cy.      | 4.10 % = 3.6 cy.      | 4.10 % = 0.7 cy.       |                |
| Total = 809.7 cy.      | Total = 39.2 cy.      | Total = 7.8 cy.        |                |
| Manipulation = 2141.6  |                       | Manipulation = 263 cy. |                |

SUB-GRADE  
 TYPE OF SUB-GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT MAY CONSIST OF UNIFORM TREATMENT, CEMENT TREATMENT, SUB-GRADE MODIFICATION, OR ANY COMBINATION OF THESE.

NOTE TO FIELD ENGINEER & CONTRACTOR  
 Grade paring and clear right-of-way are proposed sidewalk. Compact fill in sidewalk area to be constructed by "OTHERS".

**33RD ST. SO.**  
 E. L. Meridian Ave. to W. L. St. Clair Ave.  
 31' B.B. - 6" Asph. w. 2" AC. Surf. - Comb. Cb. Gtr.  
**CITY OF WICHITA, KS.**  
 R. W. Linn City Engineer  
 Project No. DAKS 576047  
 Date: May, 1982