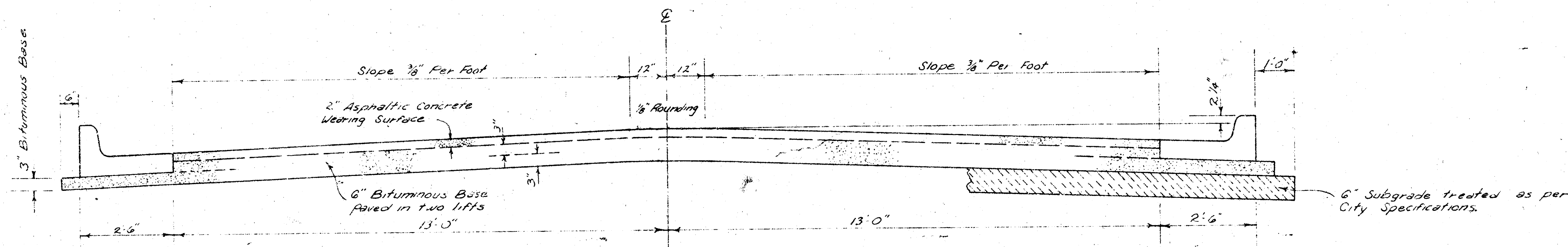


St. LOUIS ST.  
E.L. WEST ST. - E.L. McCOMAS  
472-76-245-80501-000-001  
DAKS577017



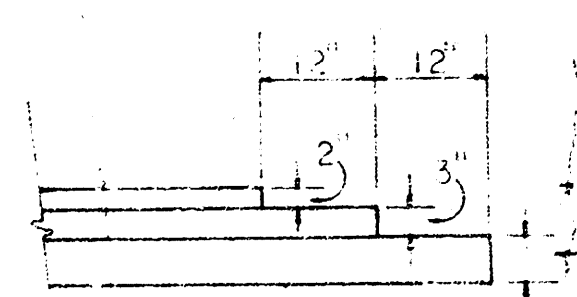
## TYPICAL SECTION

### 31' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-IH) 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.

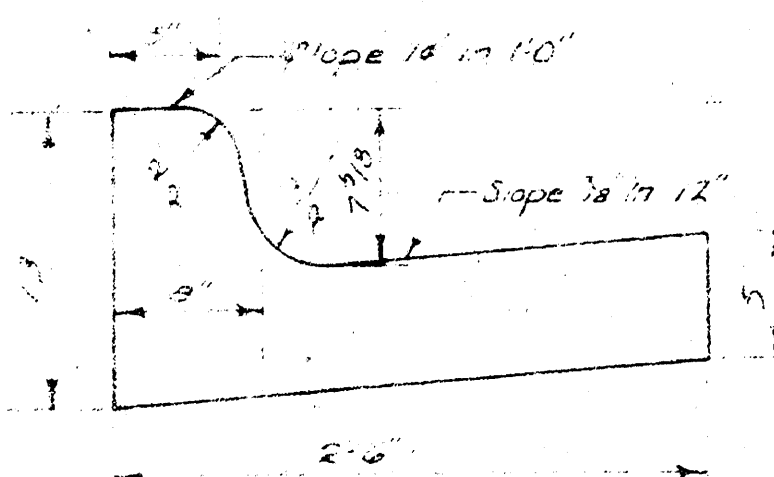
### DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



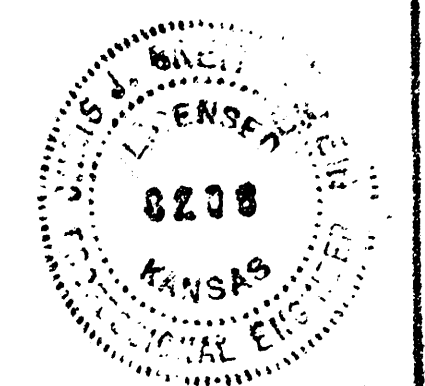
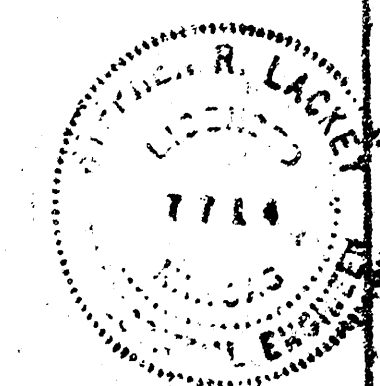
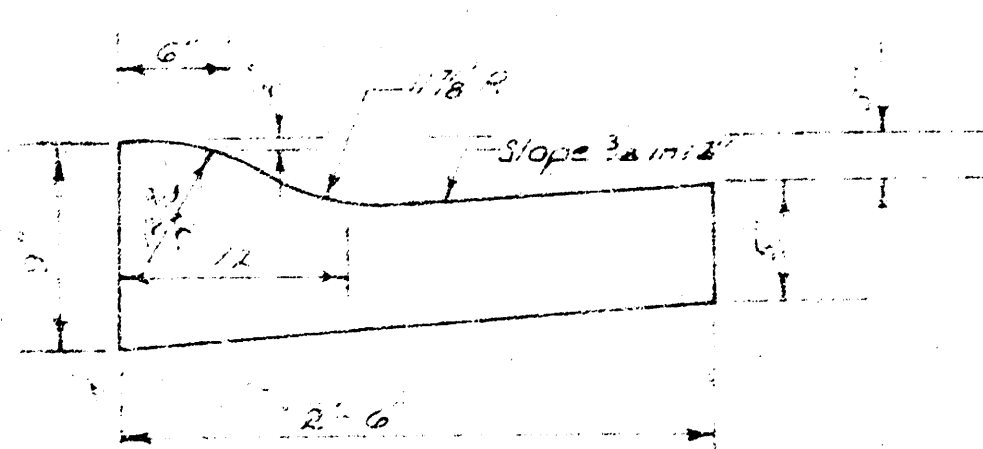
TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE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

The A.C. pavement between the Comb. Curb & Gutter shall be paid as 31' x 6" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as 31' x 3" Bituminous Base.

### COMBINED CURB & GUTTER



### ROLL TYPE CURB & GUTTER



CITY OF WICHITA, KANSAS

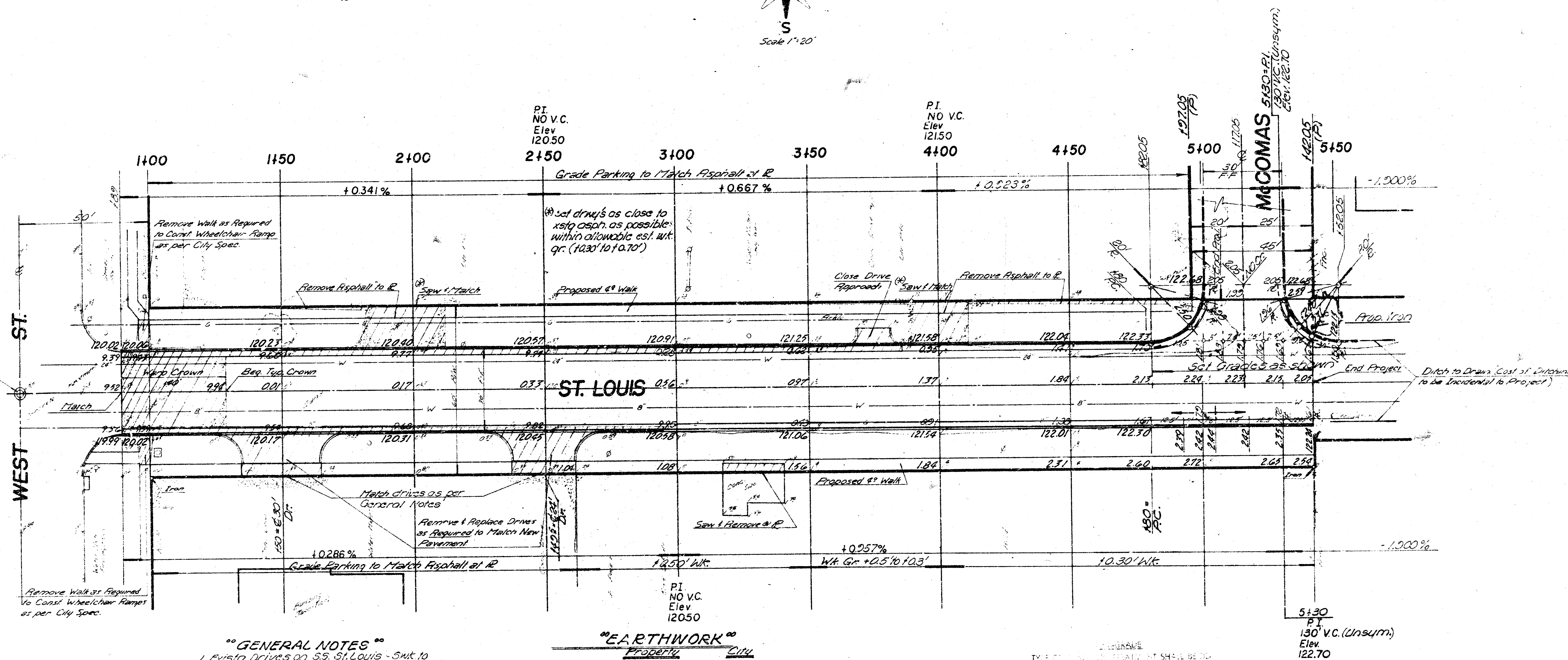
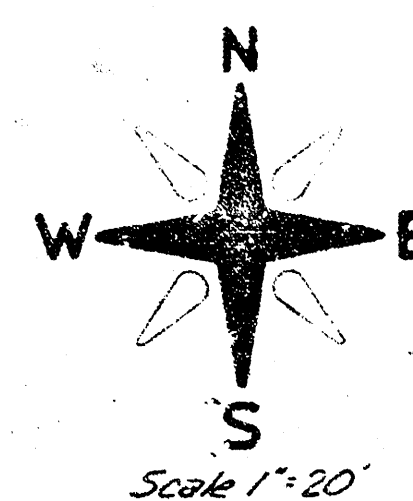
DEPARTMENT OF PUBLIC WORKS — ENGINEERING

R. W. Bruggeman Director Of Engineering / City Engineer

DATE: \_\_\_\_\_ PROJ. NO. \_\_\_\_\_

1/2

B.M. 12200 City Bench Mark Disc 94' N. 192' W. of C  
Central & West  
B.M. 12249 'V' in Mueller S.W. Corner St. Louis & High  
St. Louis



# GENERAL NOTES

1. Existing Drives on St. Louis - Shift to remain in place. Field Eng. to chk. dis. for city's & leave as much of the dis. as possible.
2. Note ties to "Iron" & St. Louis as NE. con. intars. and replace.
3. A maximum 10% of 6" Dr. can be used on this proj.

# EARTHWORK

|                | PROPOSED    | CITY      |
|----------------|-------------|-----------|
| Excavation     | 679.3       | 77.9      |
| +10%           | 67.9        | 7.8       |
| Total          | 747.2 C.Y.  | 85.7 C.Y. |
| Compacted Fill | 0.0         | 0.0       |
| Transportation | 1943.425 Y. | 1807.5 Y. |

NOTE TO FIELD ENGINEER & CONTRACTOR  
Check existing and clear right-of-way for proposed construction. Contact for any utility lines to be constructed or removed.

ST. LOUIS  
E. L. West-E. L. McComas  
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