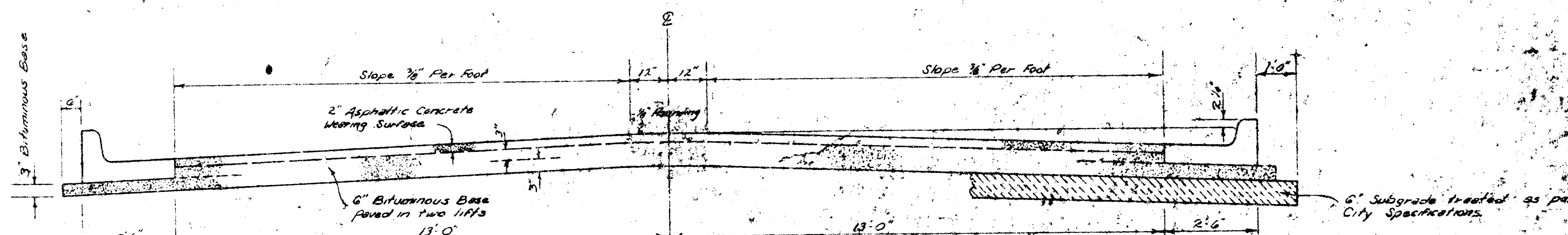


# Shadybrook Lane E.L. Oliver To W.L. Battin



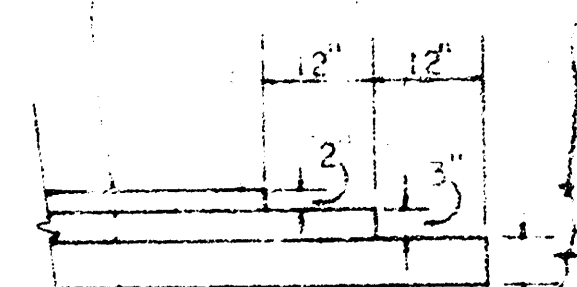
## TYPICAL SECTION

### 3' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

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.

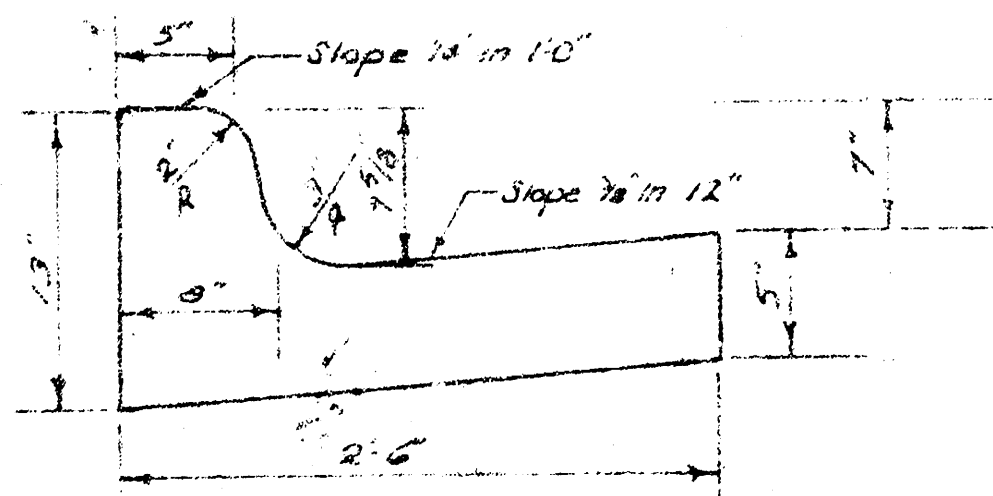
The A.C. pavement between the Comb. Curb & Gutter shall be paid as 3' 1/2" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as 3' 1/2" 3" Bituminous Base.

### DETAIL OF TRANSVERSE CONSTRUCTION JOINTS

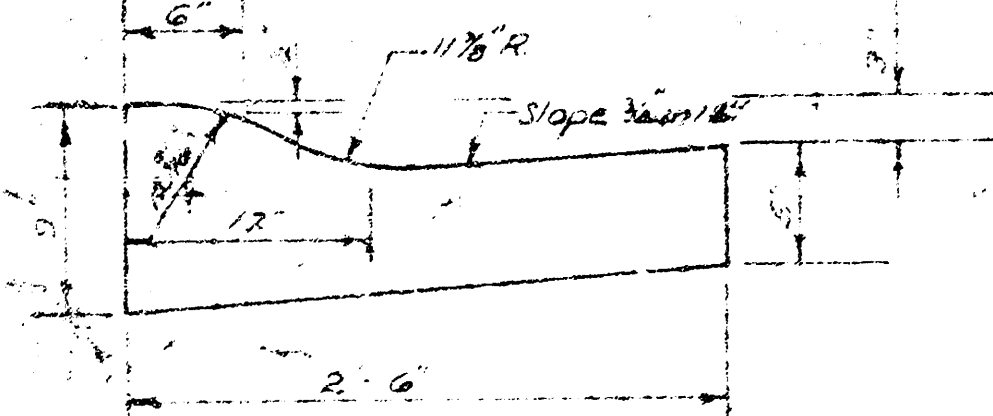


TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE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

#### COMBINED CURB & GUTTER



#### ROLL TYPE CURB & GUTTER



CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

R. W. LINN CITY ENGINEER

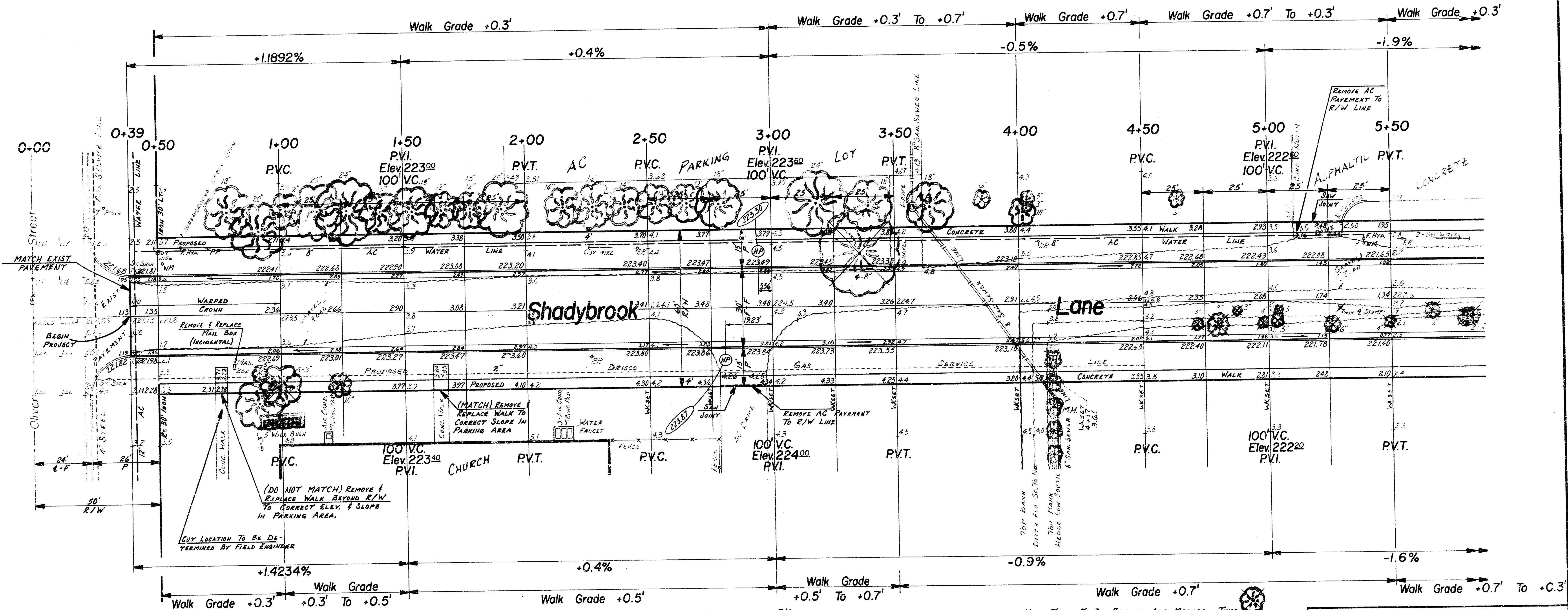
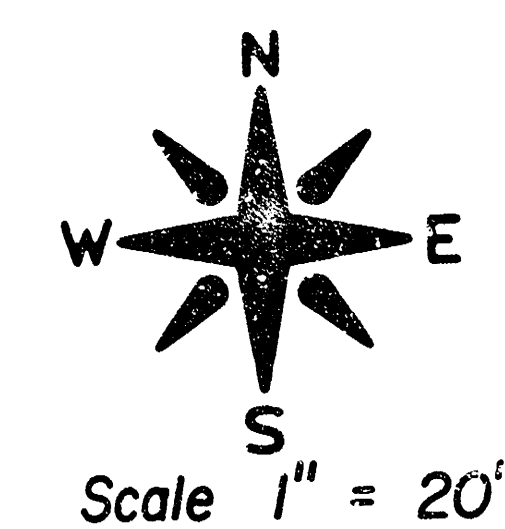
DATE: Dec. 23, 1975 PROJ. NO. 472.76 245 80694 000 000 001  
Sheet No. 1 of 6

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AVAILABLE COPY .....



Baseline Is Center Of Shadybrook Lane  
B.M. 217.82 Oliver & 21st St. N., City Std. 33' W & 42' N Of Centerline Both

No More Than 7 - 20' Drives Are To Be Constructed On This Project.



SHADYBROOK LANE TCD II  
 PLAN  
 R. W. LINN  
 CIVIL ENGINEER  
 CHICAGO, ILL.

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

NOTE: TREES TO BE TAKEN AND ANY IRONS MOVED OR DESTROYED DURING CONSTR. TO BE REPLACED.

MANIPULATION 3,634 Sq. Yds.

**Earthwork**  
Excavation 2,641.4 Cu. Yds.  
+10% 264.1 Cu. Yds.  
TOTAL 2,905.5 Cu. Yds.

**Earthwork**  
Excavation 19.3 Cu. Yds.  
+10% 1.9 Cu. Yds.  
TOTAL 21.2 Cu. Yds.

NOTE: TREES TO BE REMOVED ARE MARKED THIS EXCEPT THAT ANY TREE MARKED FOR REMOVAL WHICH IN THE OPINION OF THE ENGINEER CAN BE SAVED, SHALL BE SAVED.

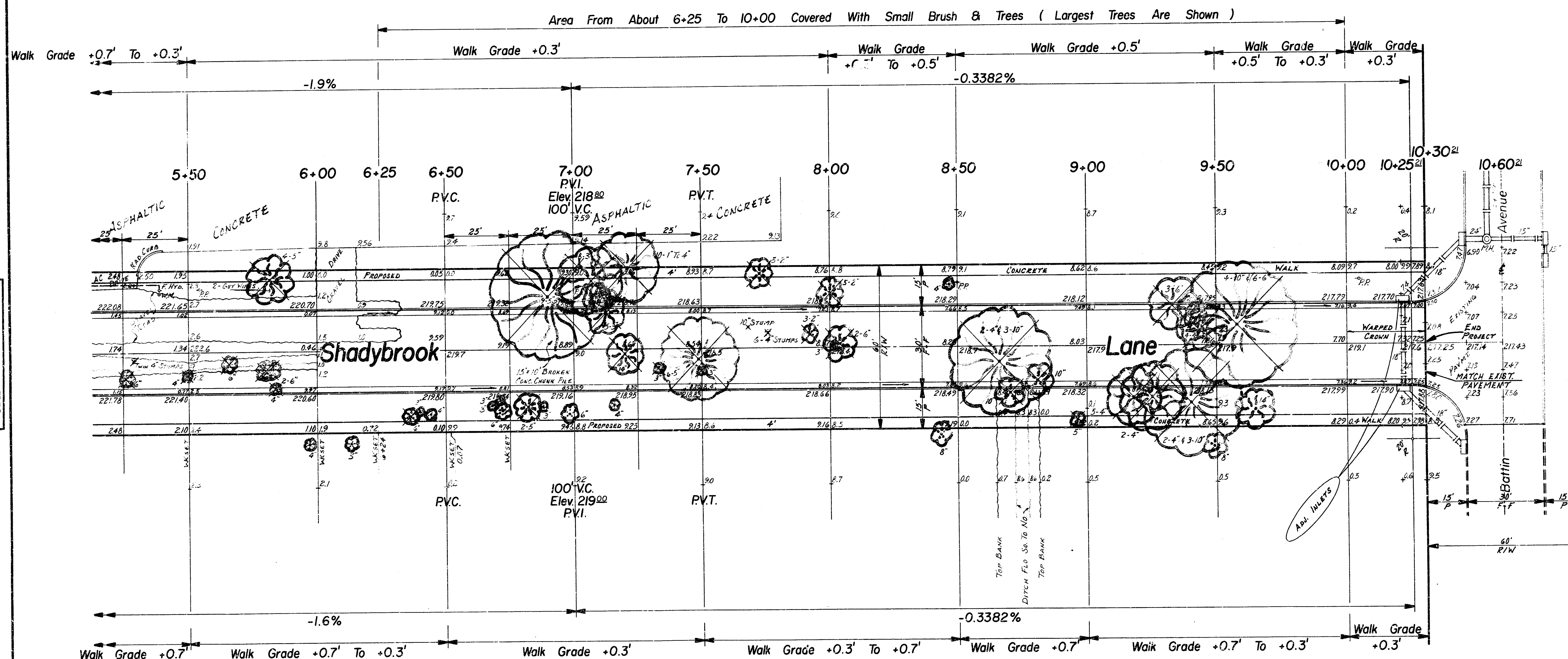
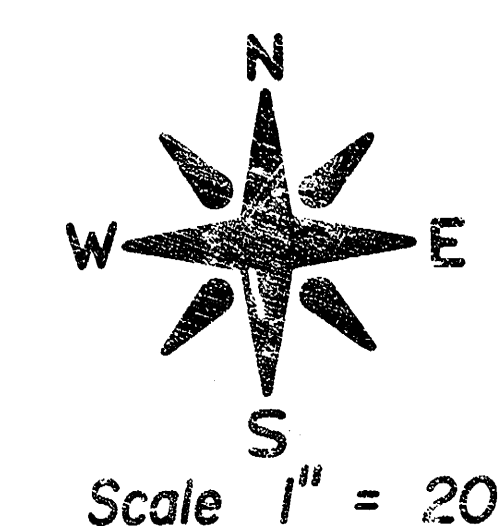
NOTE: PAVING CONTRACTOR TO CONTACT PROPERTY OWNER ABOUT REMOVING AND REPLACING ASPHALT SURFACE BEHIND PROPERTY LINE TO MATCH NEW DRIVE APPROACH CONSTRUCTION. THIS WORK SHALL NOT BE CONSIDERED A PART OF THIS PROJECT.

INDICATES REMOVAL

INDICATES REMOVE AND REPLACE

**Shadybrook Lane**  
E.L. Oliver To W.L. Battin  
26-2-30 Asphaltic Concrete Pav'mt.  
City Of Wichita, Kansas  
R. W. Linn City Engineer  
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JAMES DE JACO AN. TCD II  
 PLAN E. NOVILL  
 CIVIL ENGINEER

**Shadybrook Lane**  
 E.L. Oliver To W.L. Baitin  
 26-2-30 Asphaltic Concrete Pav't  
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