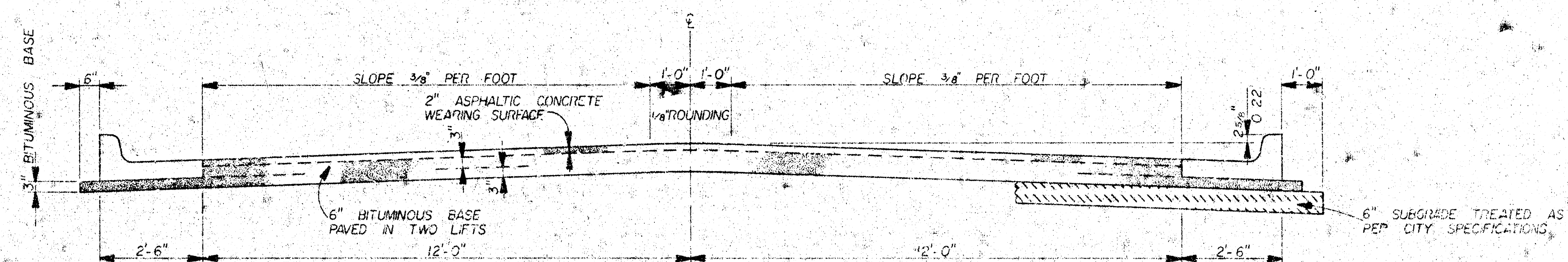


Millwood Circle S.L. 47th St. So. To & Including Cul-De-Sac



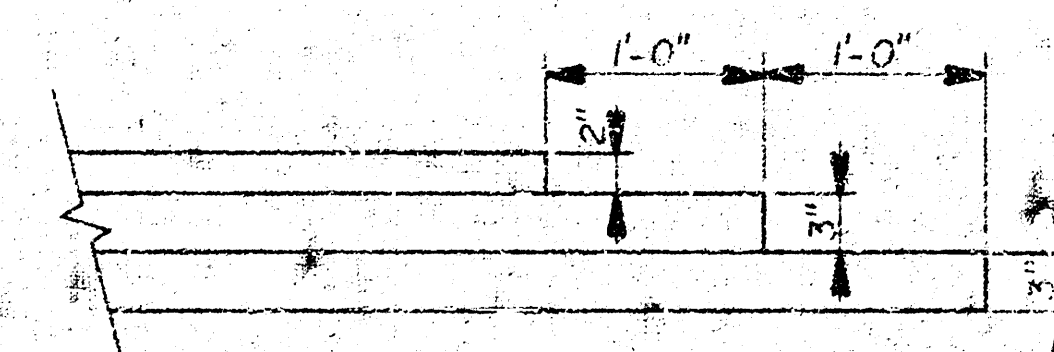
TYPICAL SECTION

29' 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.

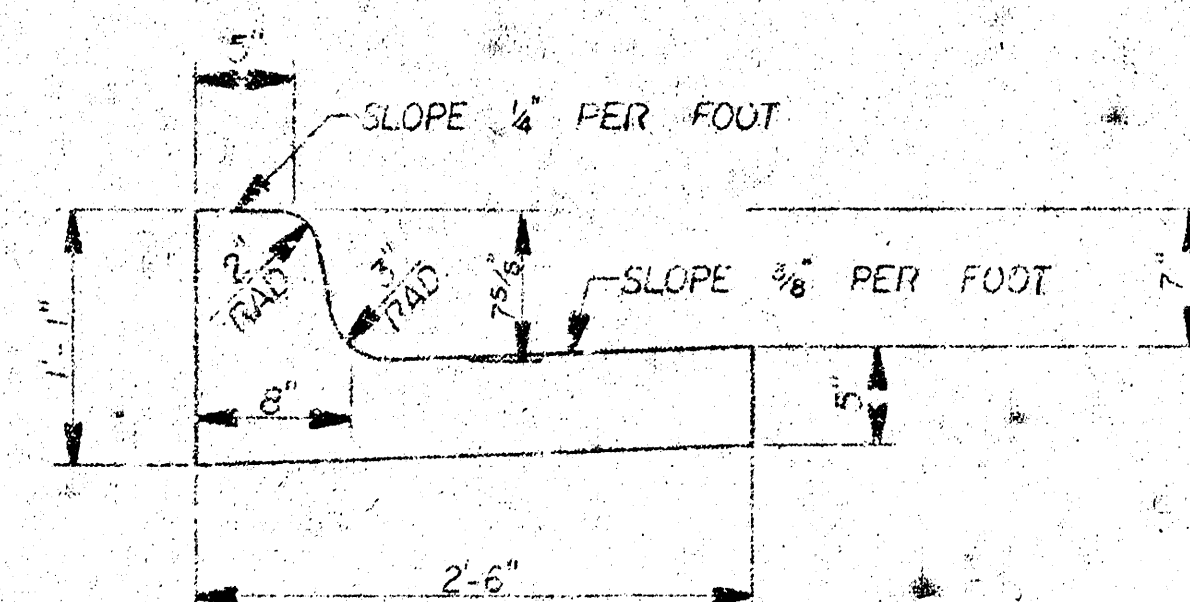
DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



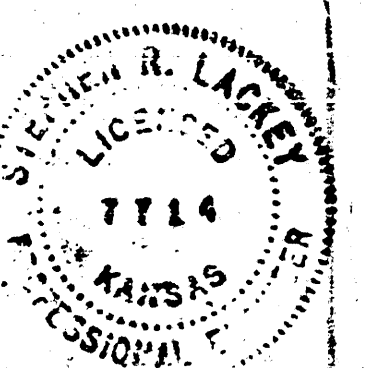
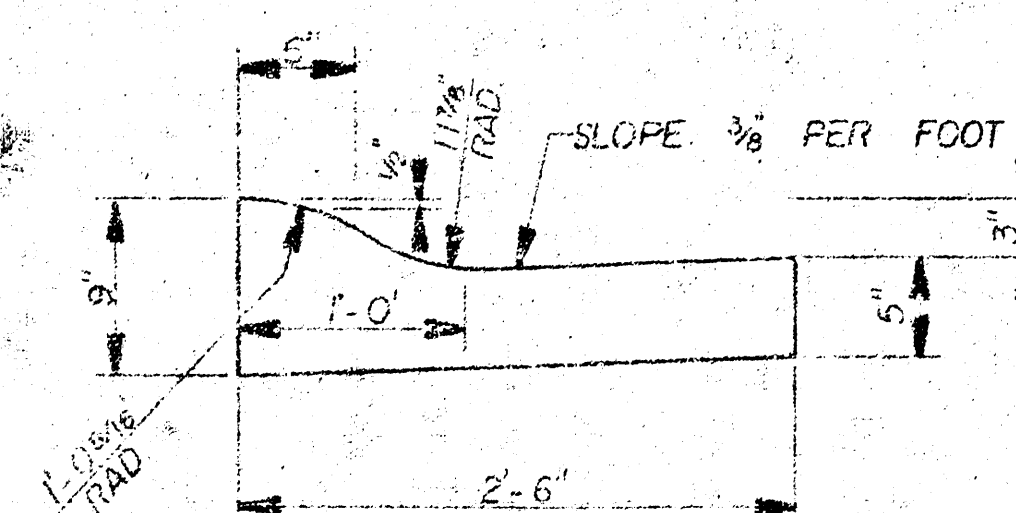
TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE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

THE ASPHALTIC CONCRETE PAVEMENT BETWEEN THE COMBINED CURB & GUTTER SHALL BE PAID AT SQ YDS. 4" ASPHALTIC CONCRETE PAVEMENT (6" BITUMINOUS BASE). THE BITUMINOUS BASE UNDER THE COMBINED CURB & GUTTER SHALL BE PAID AS SQ YDS. 3" BITUMINOUS BASE.

COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS - ENGINEERING

R. W. LINN CITY ENGINEER

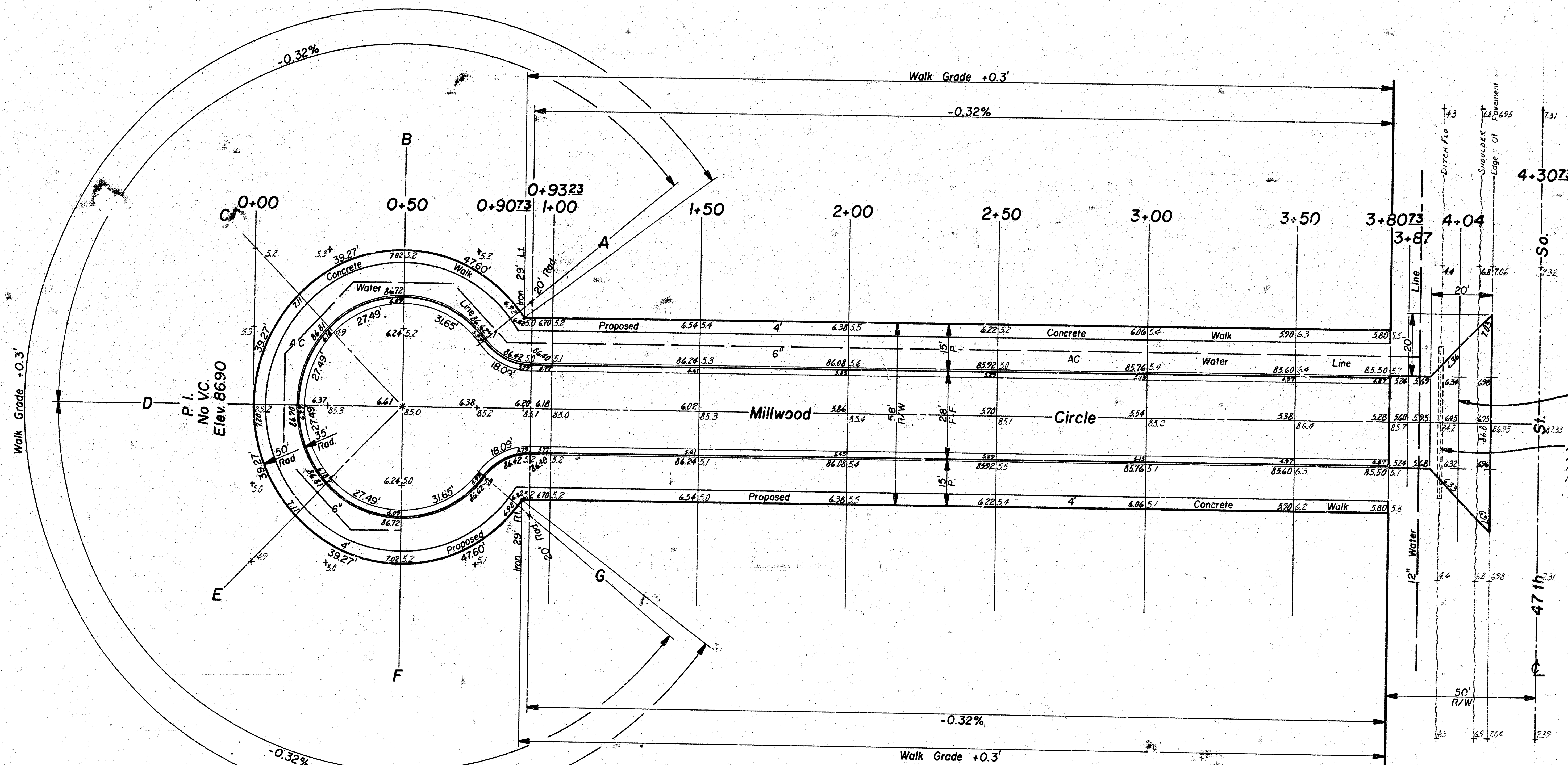
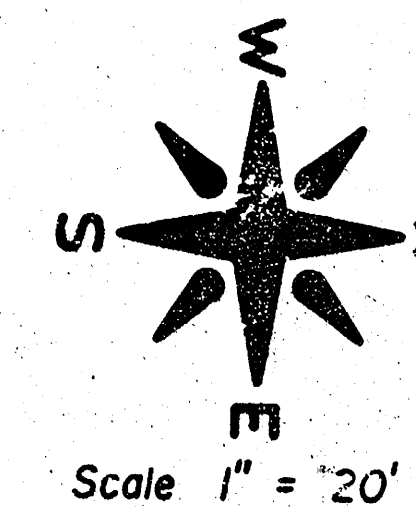
DATE PROJECT NO. 472 76 245 80690 000 000 001

Sht. 1 of 4

B.M. 87341 Seneca & 47th St. So., City Std., 74' N & 44' E Of Ctr. Line Both.
 B.M. 8718 Stp. Spk. SS TP, NS 47th St. So. In Front Of 1124 W 47th St. So.
 B.M. 8725 RR Spk. SS Elm Tree, NS 47th St. So. In Front Of 1228 W 47th St. So.
 B.M. 8736 Stp. Spk. SS Elm Tree, NS 47th St. So. In Front Of 1410 W 47th St. So.

No More Than 12 - 20' Drives Are To Be Constructed On This Project

Baseline Is Center Of Millwood Circle



3 Dullea Bk DCD 162
 E. Nowell
 Checked

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.

Excavation 218.1 Cu. Yds.
 +10% 21.8 Cu. Yds.
 TOTAL 239.9 Cu. Yds.

Compacted Fill 42.3 Cu. Yds.
 +10% 4.2 Cu. Yds.
 TOTAL 46.5 Cu. Yds.

Borrow 412.1 Cu. Yds.
 +20% 82.4 Cu. Yds.
 TOTAL 494.5 Cu. Yds.

Manipulation 1646.4 Sq. Yds.

Earthwork City
 Excavation 18.4 Cu. Yds.
 +10% 1.8 Cu. Yds.
 TOTAL 20.2 Cu. Yds.

Compacted Fill 11.7 Cu. Yds.
 +10% 1.2 Cu. Yds.
 TOTAL 12.9 Cu. Yds.

Borrow 14.5 Cu. Yds.
 +20% 2.9 Cu. Yds.
 TOTAL 17.4 Cu. Yds.

Millwood Circle
 S.L. 47th St. So. To
 & Including Cul-De-Sac
 Asphaltic Concrete Pavement
 28' F-F With Comb. Cb. & Gtr.
 City Of Wichita, Kansas

R. W. Linn City Engineer
 Proj. No. 472 76 245 80690 000 OF 2-201
 Date: Sht. 2 2 4