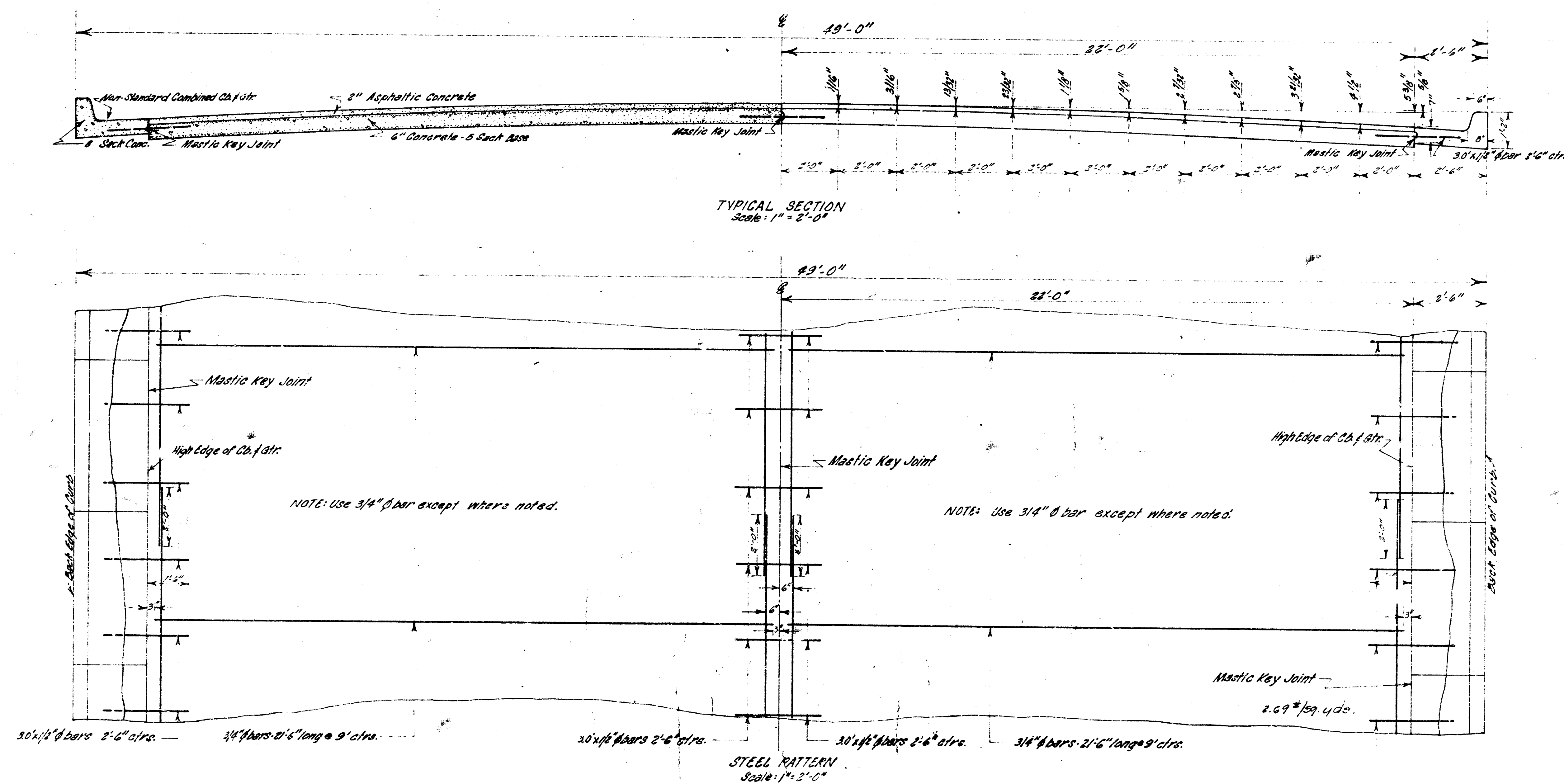
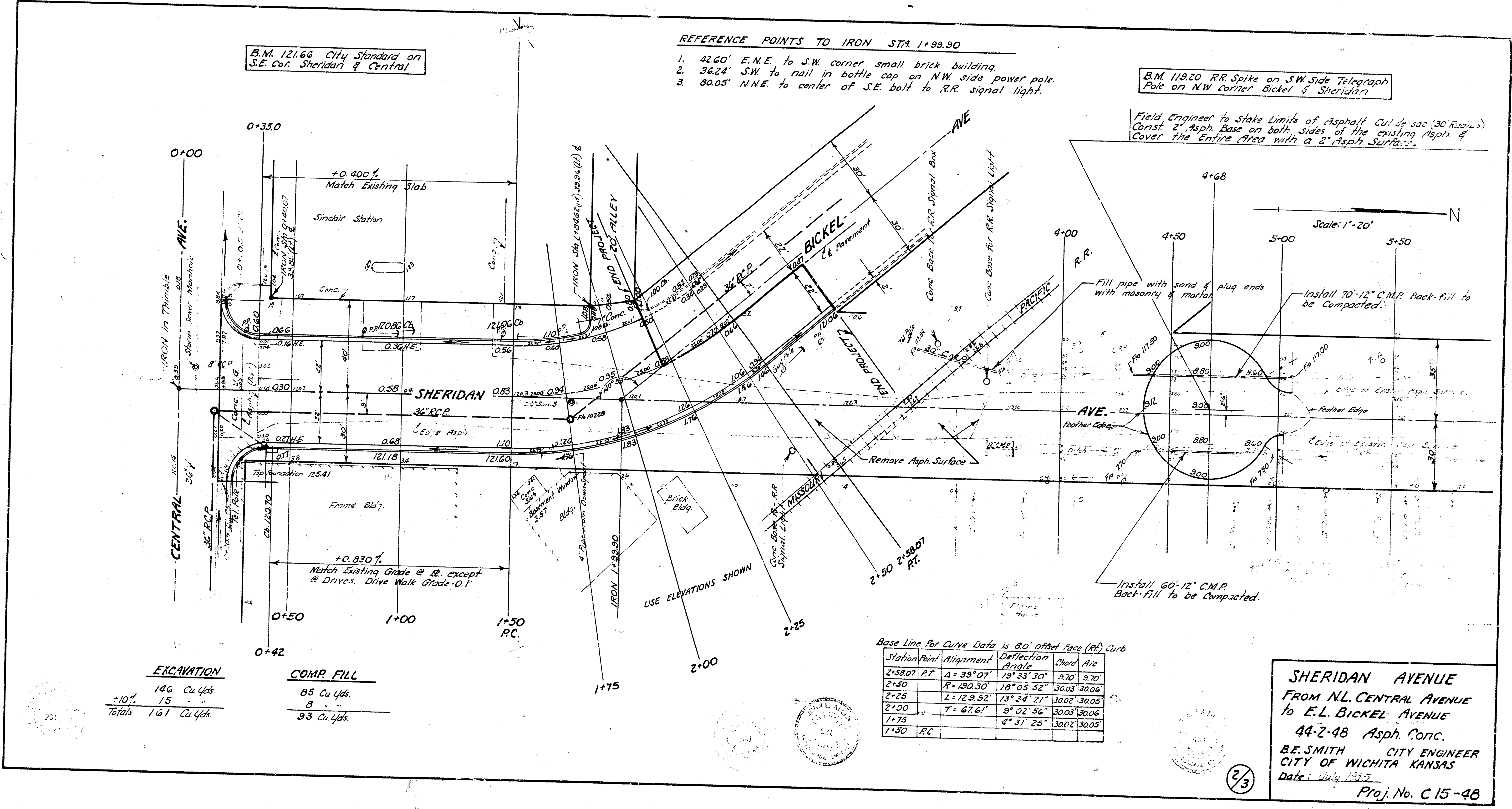


SHERIDAN AVENUE
 FROM N.L. CENTRAL AVE. TO E.L. BICKEL AVE.
 CITY OF WICHITA KANSAS. B.E. SMITH CITY ENGINEER

PROJECT NO. C 15-43





B.M. 121.66 City Standard on
S.E. Cor. Sheridan & Central

REFERENCE POINTS TO IRON STA 1+99.90

1. 42.60' E.N.E. to S.W. corner small brick building.
2. 36.24' S.W. to nail in bottle cap on N.W. side power pole.
3. 80.05' N.N.E. to center of S.E. bolt to R.R. signal light.

B.M. 119.20 R.R. Spike on S.W. Side Telegraph
Pole on N.W. corner Bickel & Sheridan

Field Engineer to Stake Limits of Asphalt Curb & S&C (30 Radius)
Const. 2" Asph. Base on both sides of the existing Asph. &
Cover the Entire Area with a 2" Asph. Surface.

Scale: 1" = 20'

EXCAVATION		COMP. FILL	
146	Cu Yds.	85	Cu Yds.
+10	"	8	"
Totals	161 Cu Yds.	93	Cu Yds.

Base Line for Curve Data is 80' offset face (R) Curb

Station/Point	Alignment	Deflection Angle	Chord	Ariz
2+58.07 P.T.	$\Delta = 39^{\circ} 07'$	$19^{\circ} 53' 30''$	9.70	9.70
2+50	$R = 190.30'$	$18^{\circ} 03' 52''$	30.03	30.06
2+25	$L = 129.92'$	$13^{\circ} 34' 21''$	30.02	30.05
2+00	$T = 67.61'$	$9^{\circ} 02' 56''$	30.03	30.06
1+75		$4^{\circ} 31' 25''$	30.02	30.05
1+50 P.C.				

SHERIDAN AVENUE
FROM N.L. CENTRAL AVENUE
TO E.L. BICKEL AVENUE
44-2-48 Asph. Conc.
B.E. SMITH CITY ENGINEER
CITY OF WICHITA KANSAS
Date: July 1955
Proj. No. C 15-48