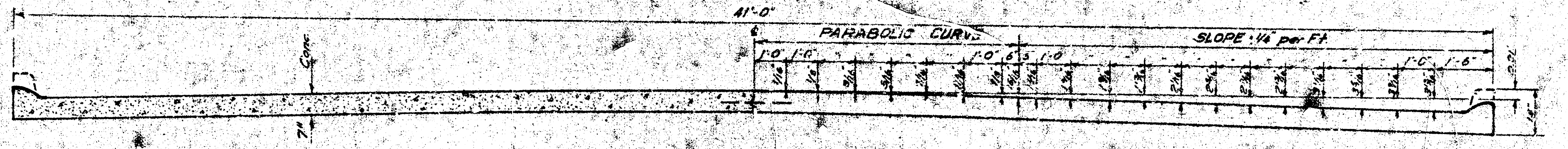
Mc COMAS AVENUE

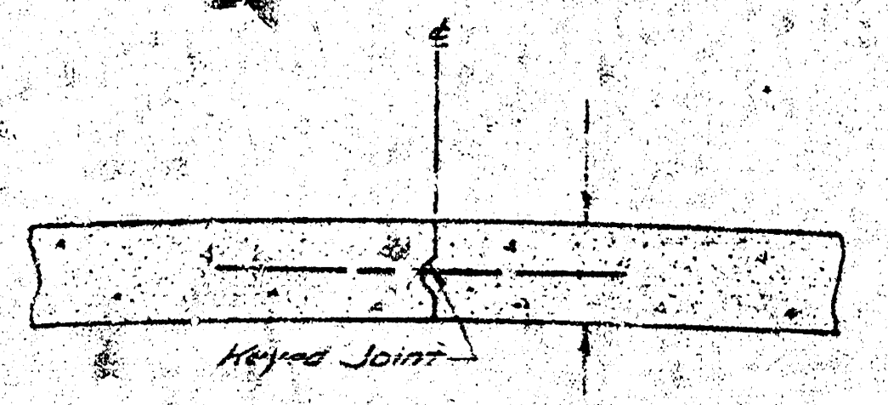
SL. BOUNOUS STREET TO SL. HARRY STREET

B.E. SMITH CITY ENGINEER CITY OF WICHITA, KANSAS

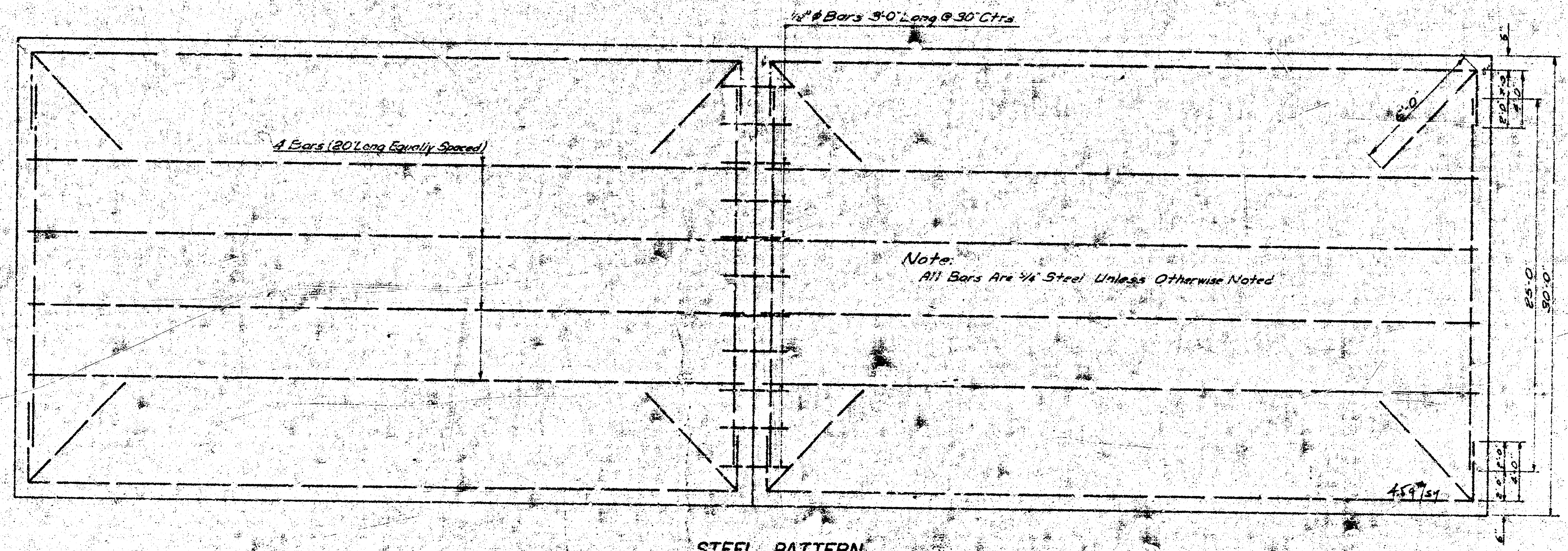
PROJECT NO. C19-6


41'-0"
PARABOLIC CURVE
SLOPE 1/4" per Ft
1'-0"
1'-0"
1'-0"
6"
1'-0"
1'-0"
1'-6"
Conc.
7"
2.2L
14"

TYPICAL SECTION
NO SCALE

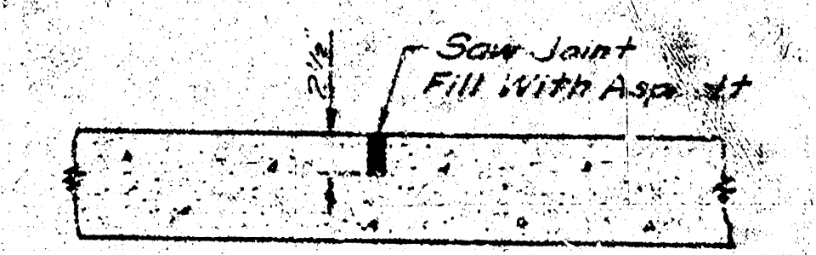

℄
Keyed Joint

DETAIL OF KEYED JOINT
NO SCALE


1/2" ϕ Bars 3'-0" Long @ 30" Ctrs
4 Bars (20' Long Equally Spaced)
6'-0"
2'-0"
2'-0"
4'-0"
25'-0"
30'-0"
4.54'/51

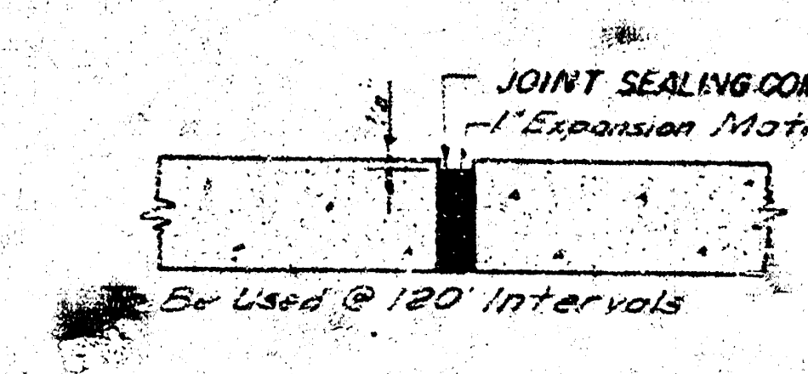
Note:
All Bars Are 1/4" Steel Unless Otherwise Noted

STEEL PATTERN
NO SCALE


2 1/2"
Saw Joint
Fill With Asphalt

To Be Used @ 30' Intervals Except Where an Expansion Joint is Used

DETAIL OF CONTRACTION JOINT
NO SCALE


JOINT SEALING COMPOUND
1" Expansion Material

Be Used @ 120' Intervals

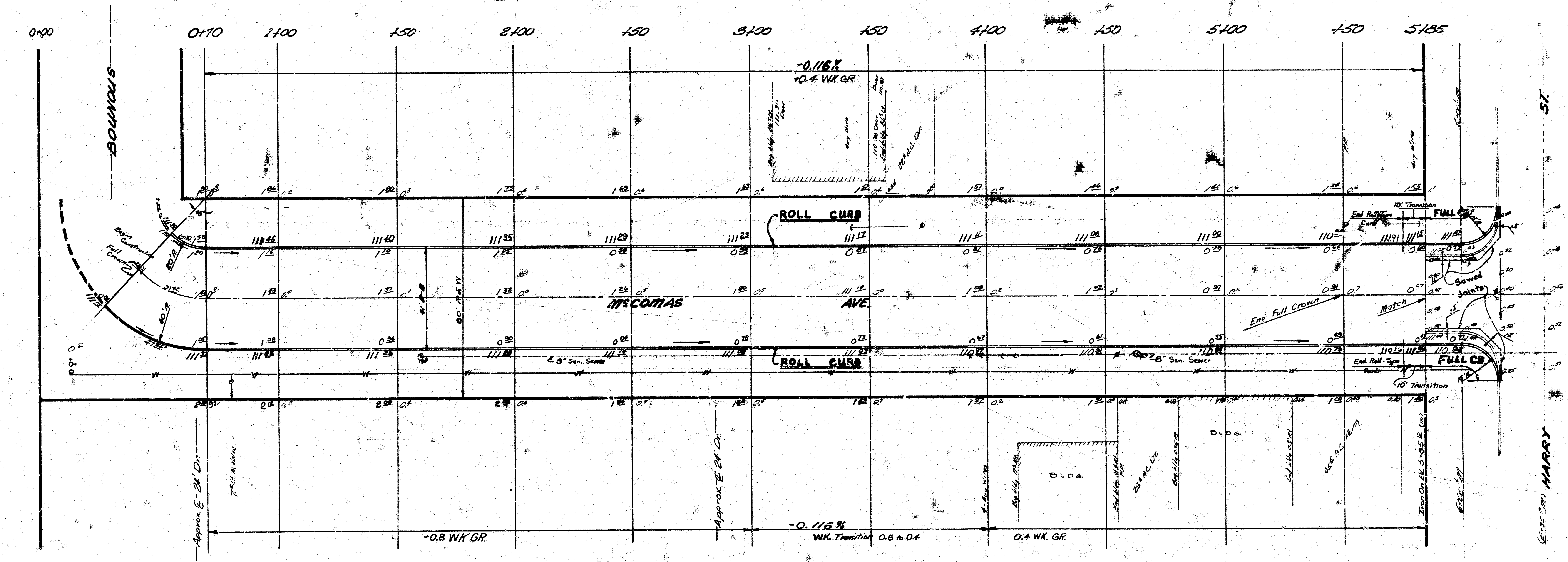
DETAIL OF EXPANSION JOINT
NO SCALE

3584

1/3

BM 111.03 "R" in Richie W End S. Radius SW Radius Harry & West
BM 111.04 "+" Top S Curb of Harry, 120' W of W Radius Harry & McComas
Base Line is E. Property Line of McComas Ave.

Scale
1"=20'


0+00
0+70
1+00
+50
2+00
+50
3+00
+50
4+00
+50
5+00
+50
5+85
BOUNOUS
McCOMAS AVE.
HARRY ST.
-0.116%
+0.4 WK.GR.
ROLL CURB
ROLL CURB
Begin Construction
Full Crown
20' R.
60' R.
80' R.O.W.
E 8" San. Sewer
End Full Crown
Match
Sawed Joints
End Roll-Type Curb
10' Transition
FULL CB
BLDG.
BLDG.
Approx. E 24' Dr.
Approx. E 24' Dr.
+0.8 WK GR.
-0.116%
WK. Transition 0.8 to 0.4
0.4 WK. GR.

Note: BID ITEM of "BORROW EXCAVATION" is to include all costs of acquiring, excavating and delivering material to the project for use as "Compacted" and "Loose Fill".

BORROW EXCAVATION
852.5 Cu Yds
+10% 85.3
Total 937.8 Cu Yds

JAMES H. TANDY

"Earthwork"

Excavation City	Excavation Property		Comp. Fill City	Comp. Fill Property
14.1	33.8	Cu Yd's	0²	301.9
1.4	3.4	+10%	-	30.2
		+56M	-	79.6
15.5	37.2	Total	0²	411.7

B. E. SMITH 436

2/3

Mc COMAS AVE.
S.L. BOUNOUS TO S.L. HARRY
40'-7" Conc. & Curb.
B.E. Smith City Engineer
City of Wichita, Kansas
Date Aug. 1969 Proj. C19-6