

Survey Done
Plan Layout
Exc. Layout
Checked

B.M. 15131 Extreme 3. Cor. Conc. Porch No. @ 1532 Summitlawn.
Contractor to clear right-of-way, grade parking, and compact fill
for proposed sidewalk. Sidewalk to be constructed by "Others".
Any material needed for fill to be obtained from Briarwood
Project (Proj. No DAKS 570053).

N
Scale 1" = 20'

P. I.
Elev. 147.0
No V.C.

$\Delta = 90^\circ 10'$ R = 1720' T = 1700' L = 2670' I.C. = 240.42
CURVE DATA BASED ON ROAD 172' RAD. $\Delta = 20^\circ 10'$

STA	ARC	CHORD	DELTA	DELTA/2	DELTA/4	DELTA/8	DELTA/16
0+00			0°00'00"	0°00'00"	0°00'00"	0°00'00"	0°00'00"
1+00.5	190.5'	156.24'	205.13'	32°06'07"	32°06'07"		
2+00	381.0'	312.48'	410.26'	64°12'14"	64°12'14"		
2+25	25.0'	21.60'	28.36'	4°12'14"	4°12'14"		
2+50	25.0'	21.60'	28.36'	4°12'14"	4°12'14"		
2+70.4	170.4'	14.73'	19.34'	2°52'17"	2°52'17"		

Deflection in M.I.H.F. = 10.1108+5

CITY			
Excavation	17.8 cy.	Comp. Fill	30.3 cy.
Sub-Total	17.8 cy.	S.G.M.	19.6 cy.
+10%	1.8 cy.	Sub-Total	49.9 cy.
Total	19.6 cy.	Total	50.0 cy.

PROPERTY			
Excavation	339.0 cy.	Comp. Fill	219.9 cy.
Sub-Total	339.0 cy.	S.G.M.	171.5 cy.
+10%	33.9 cy.	Sub-Total	391.4 cy.
Total	372.9 cy.	Total	430.5 cy.

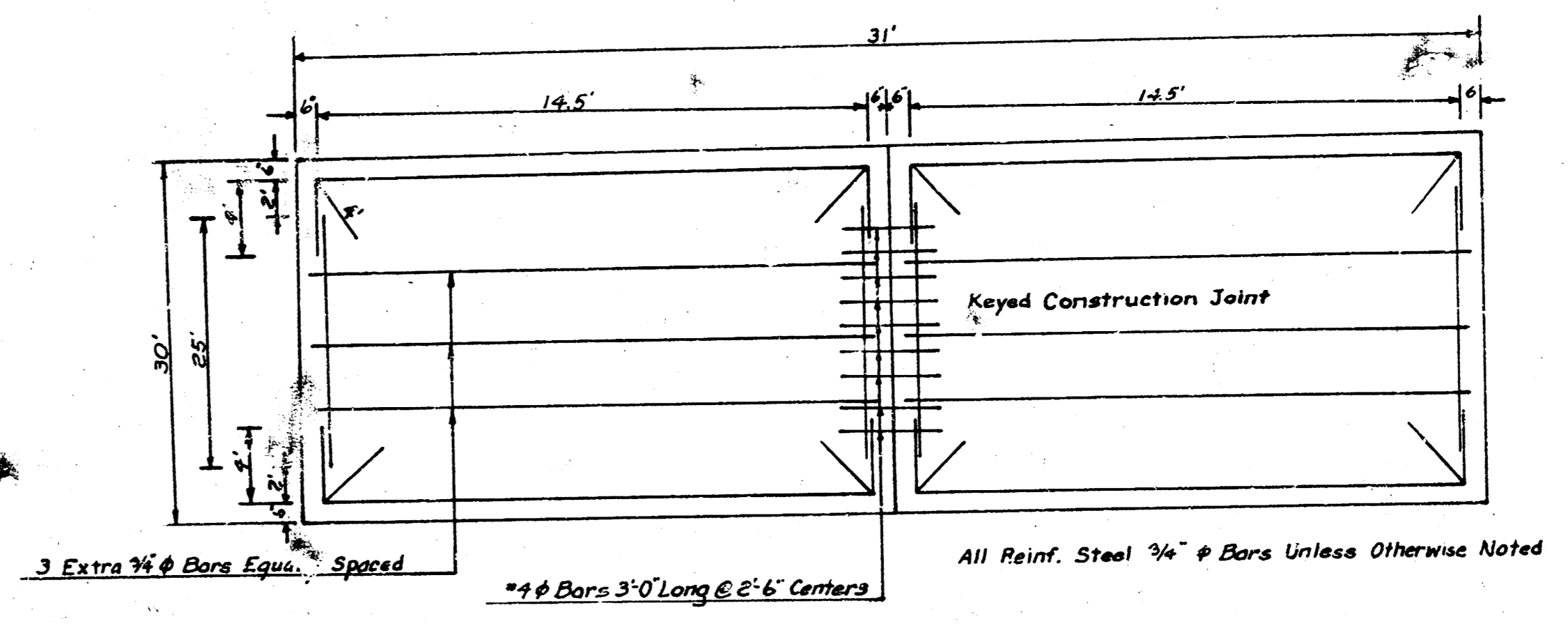
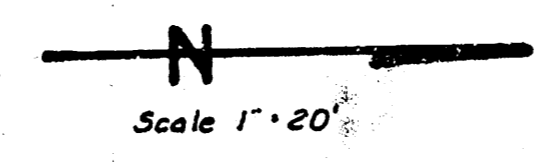
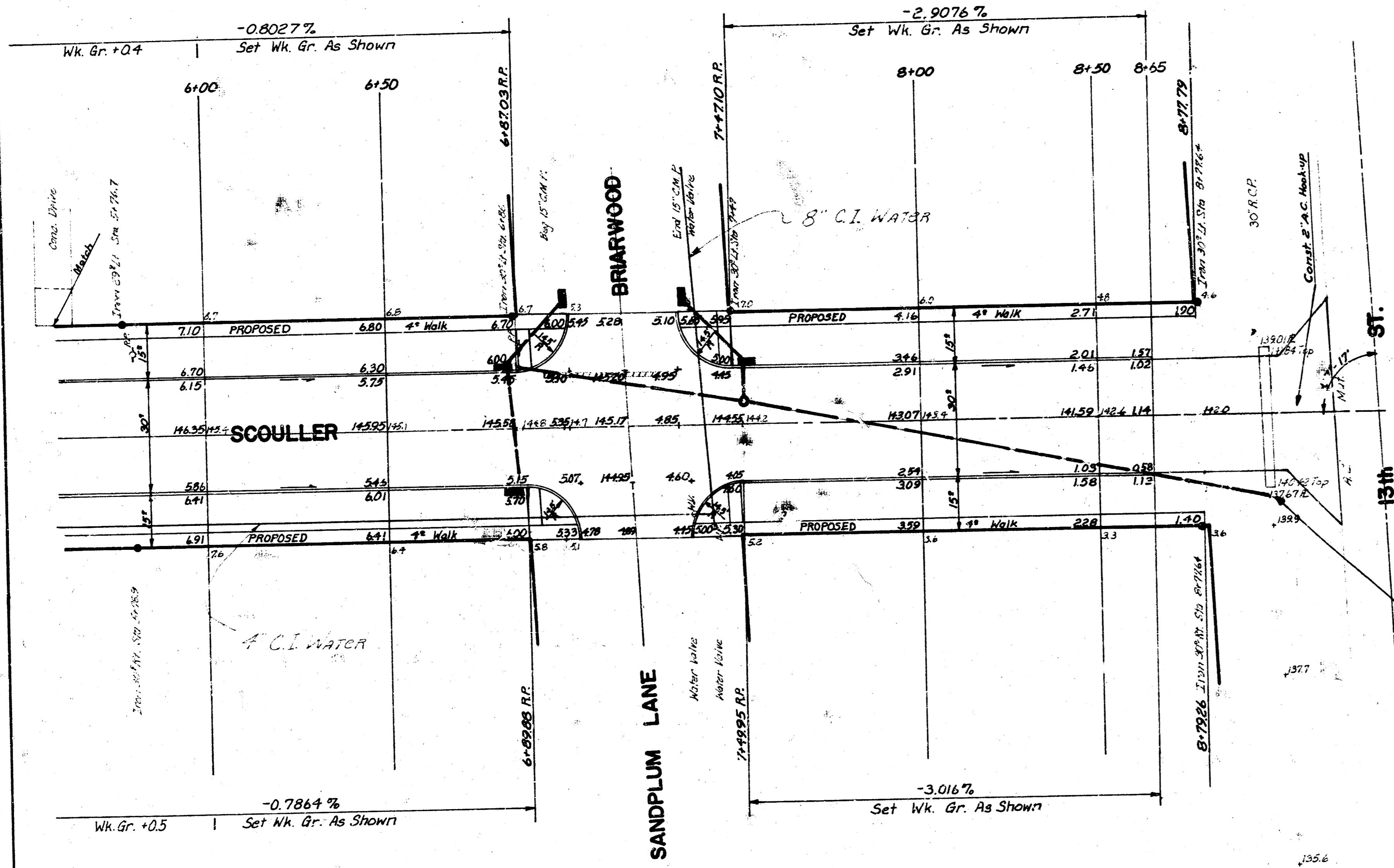
SCOULLER, S. L. LOT 5, BLOCK F,
COUNTRY ACRES 4th ADDITION
TO S. L. 13th.
CONCRETE 30' & CURB
CITY OF WICHITA, KANSAS
R. W. LINN, CITY ENGINEER
DATE: MAY 1971
PROJ NO. DAKS 570056



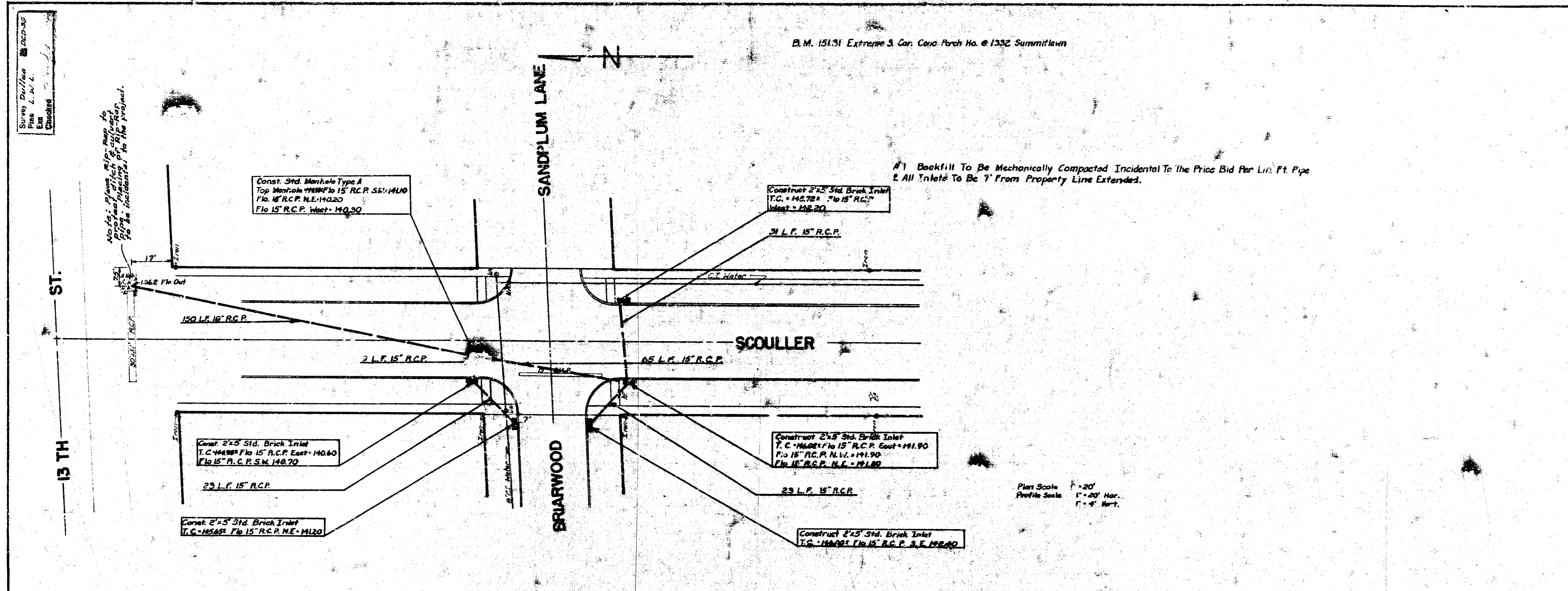
1/4

B.M. 151.31 Extreme S. Cor. Conc. Porch Ho. @ 1332 Summitlawn.

† All Inlets To Be 7' From Property Line Extended.
Inlets, Manhole, & Storm Sewer Pipe To Be Constructed
By Incidental Drainage Contractor.



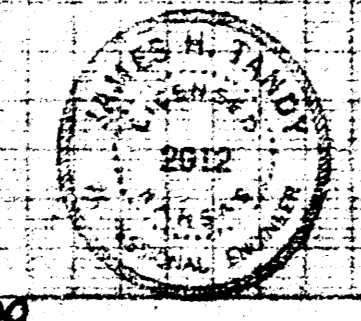
TYPICAL STEEL PATTERN
USE ONLY WHEN STORM SEWER IS UNDER PAVEMENT
No Scale



#1 Backfill To Be Mechanically Compacted Incidental To The Price Bid For Lin. Ft. Pipe
All Inlets To Be 1' From Property Line Extended.



INCIDENTAL DRAINAGE IN
CONNECTION WITH PAVING
SCOULER S. 1/2 LOT 5, BLOCK F
COURTNEY ACRES 4TH ADDITION
TO S. 15 TH
CITY OF WICHITA, KANSAS
R. W. LINN CITY ENGINEER
DATE MAY 1977
PROJ. NO. DAKD 570066



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DIXIE & BROS. ENGINEERS
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