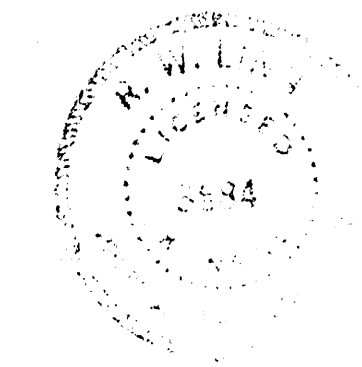


E.L. WOODCHUCK LANE TO W.L. RIDGE ROAD

TABLE OF TRANSVERSE DISTRIBUTION COEFF.

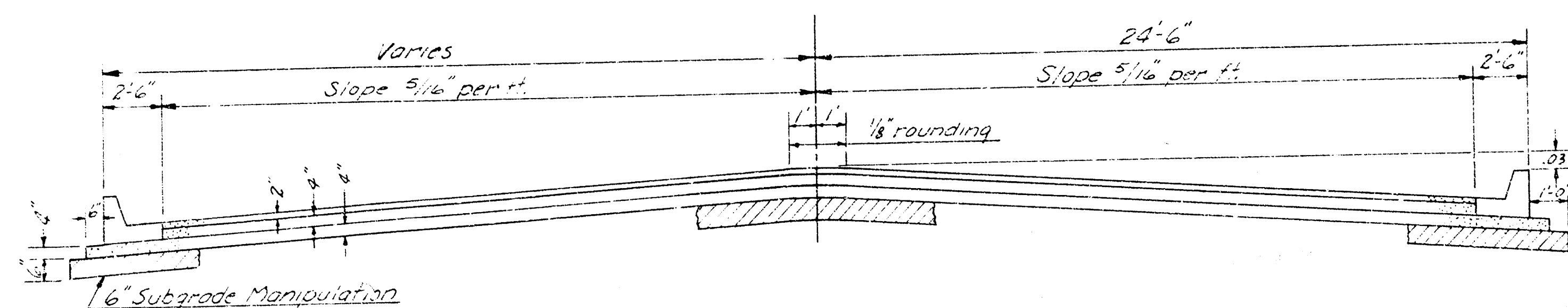


1/13

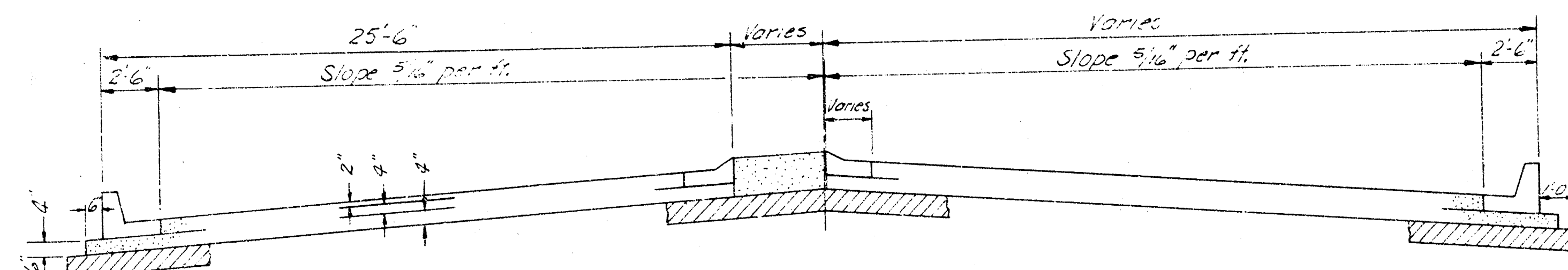
12-2576

DAKM 576083

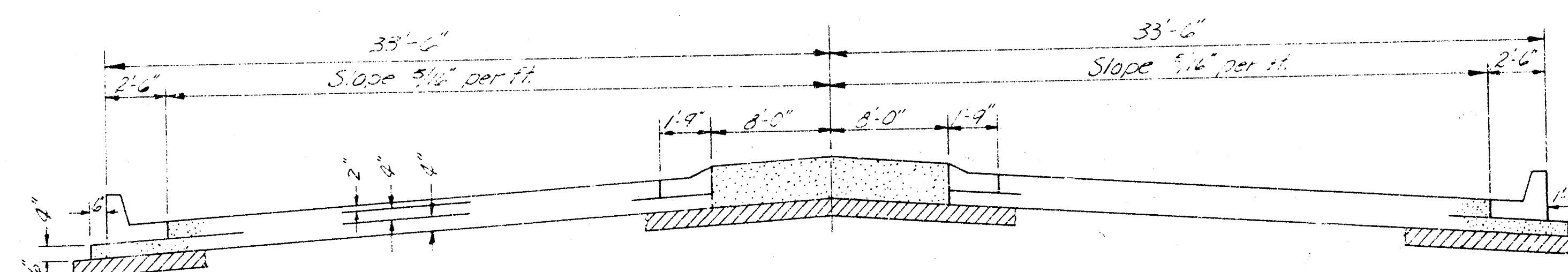
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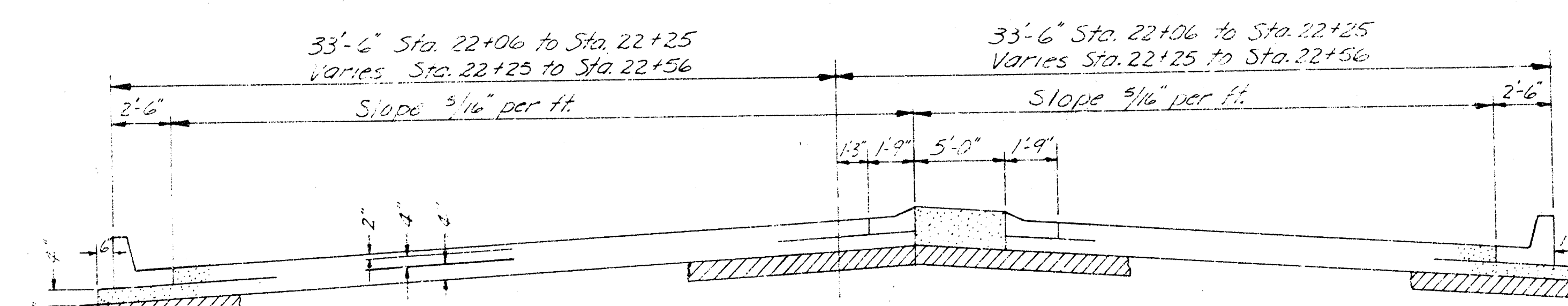
TYPICAL SECTION STA. 14+50 TO STA. 17+93.90



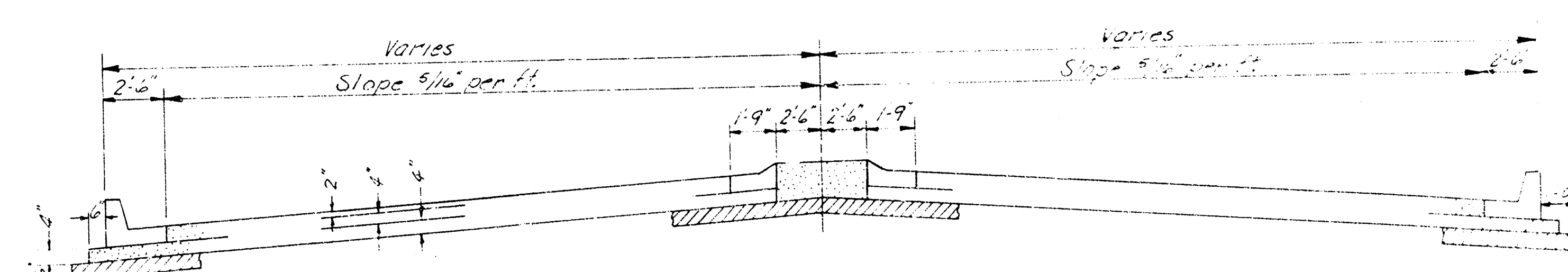
TYPICAL SECTION STA. 18+29.86 TO STA. 20+20



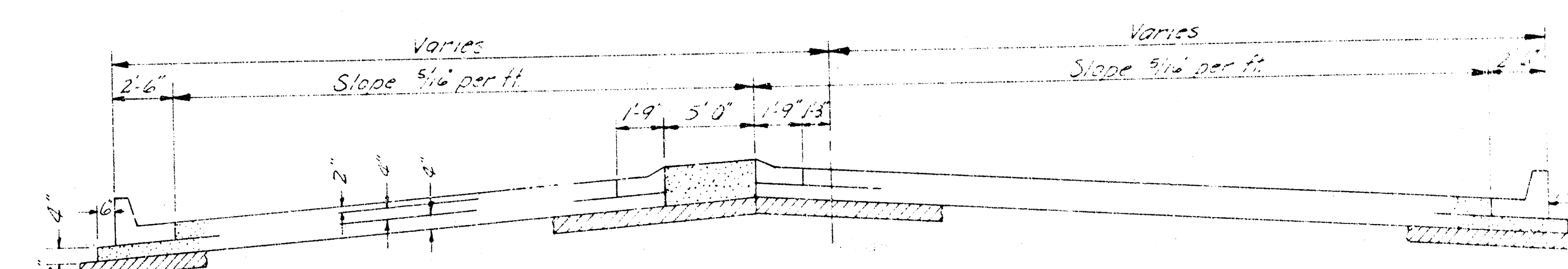
TYPICAL SECTION STA. 20+20 TO STA. 21+05.78



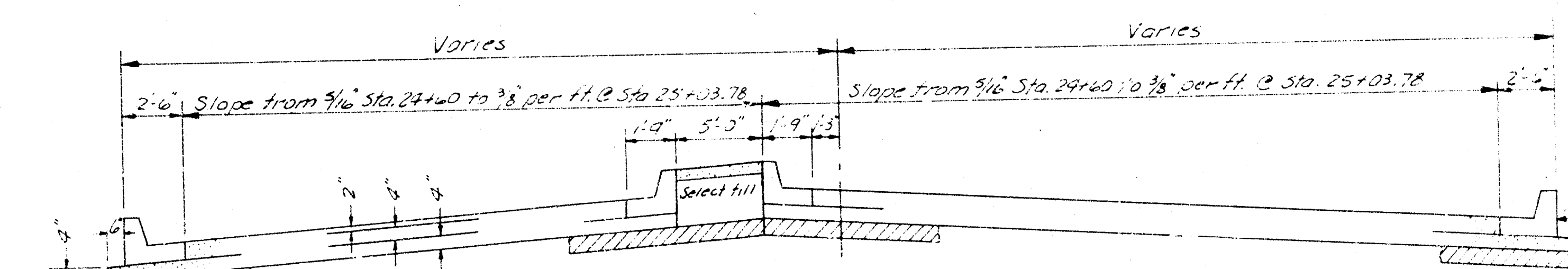
TYPICAL SECTION STA. 22+06 TO STA. 22+56



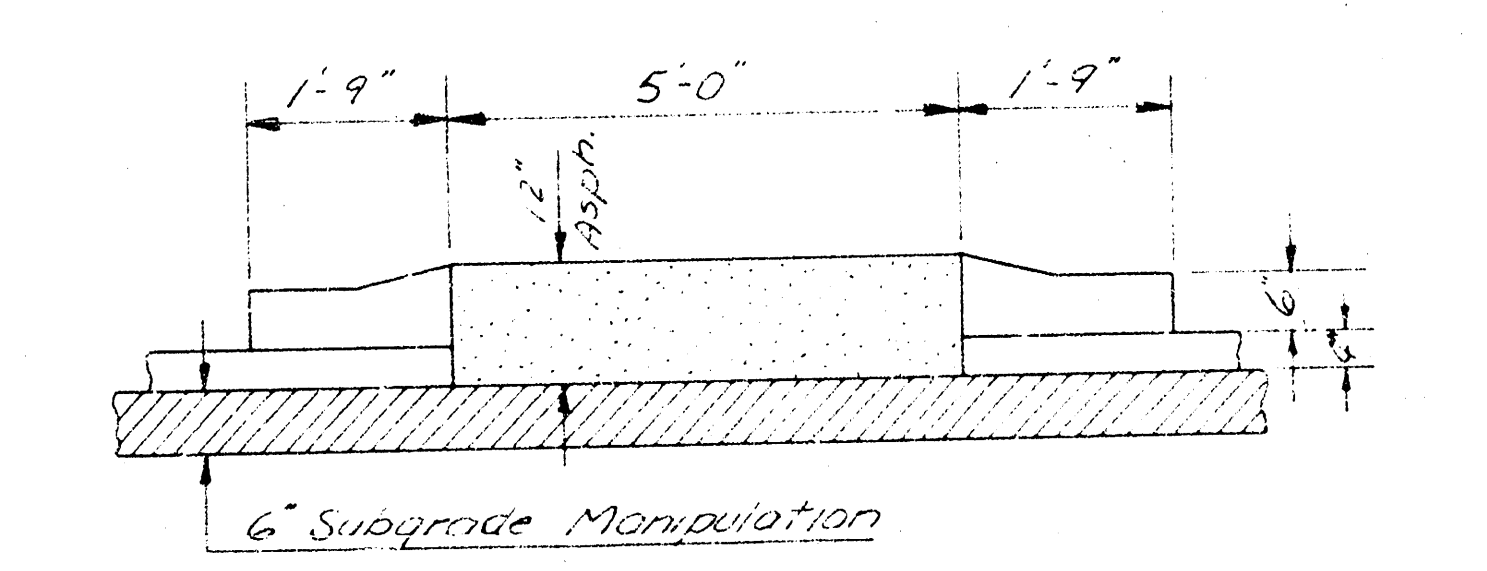
TYPICAL SECTION STA. 23+05.9



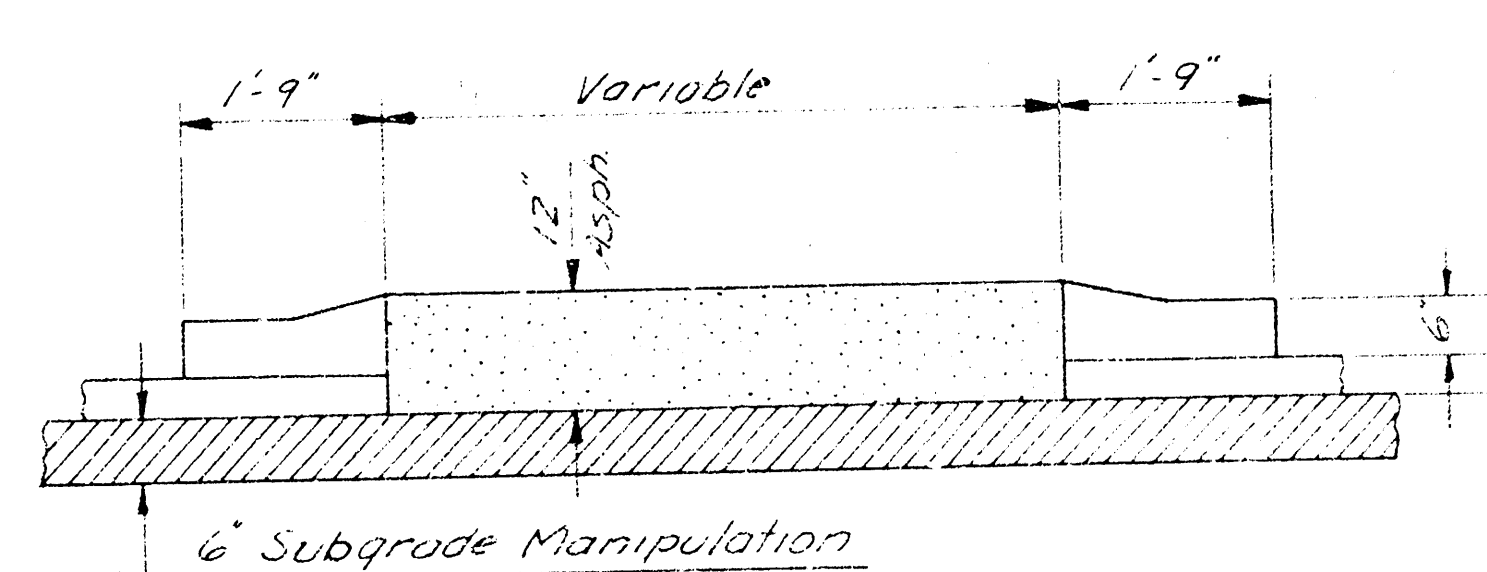
TYPICAL SECTION STA. 23+55.8 TO STA. 24+60



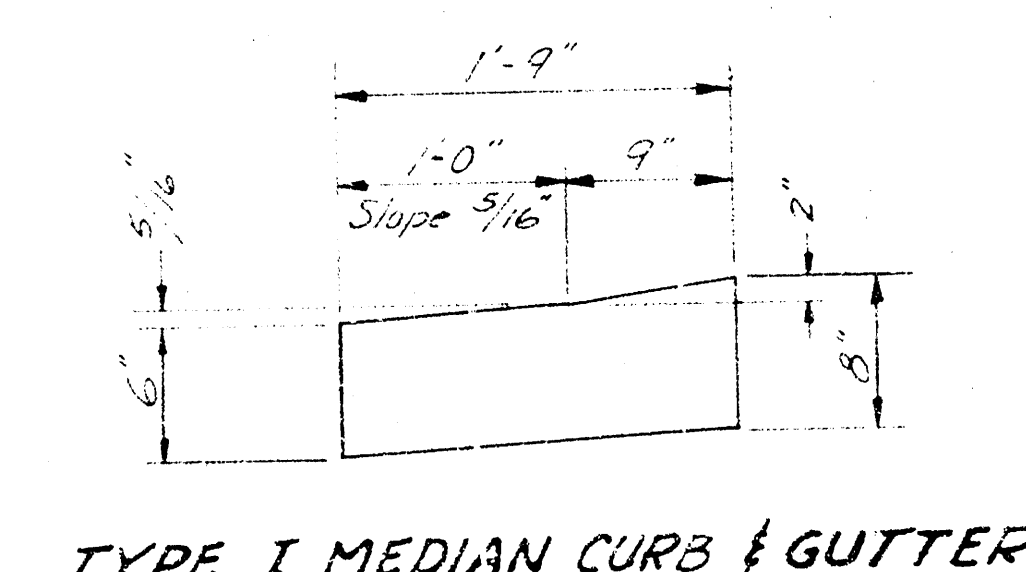
TYPICAL SECTION STA. 24+70 TO STA. 25+03.78



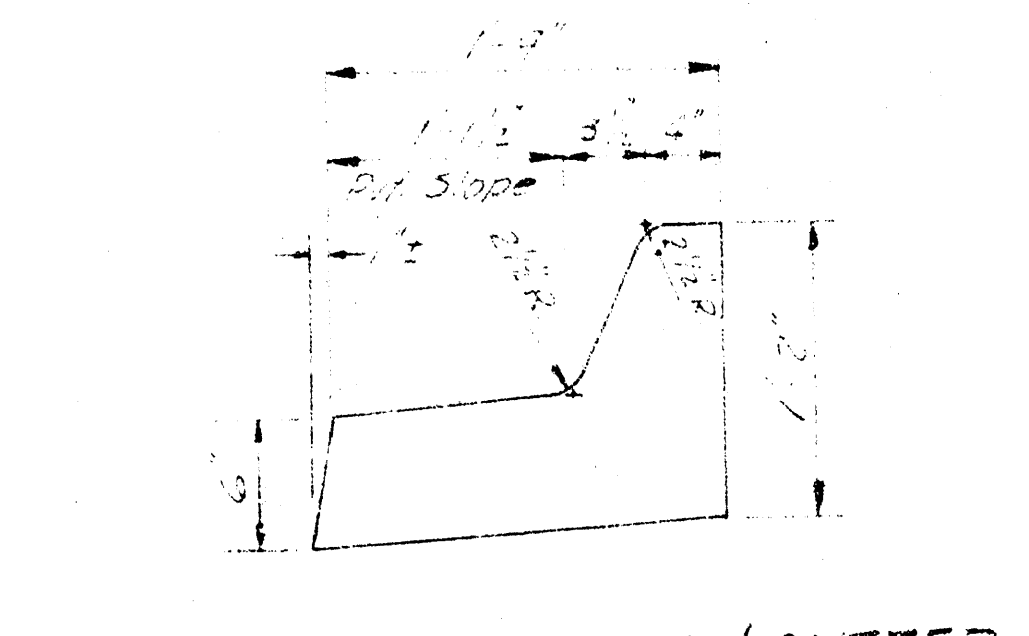
MEDIANS - TYPE I CURB



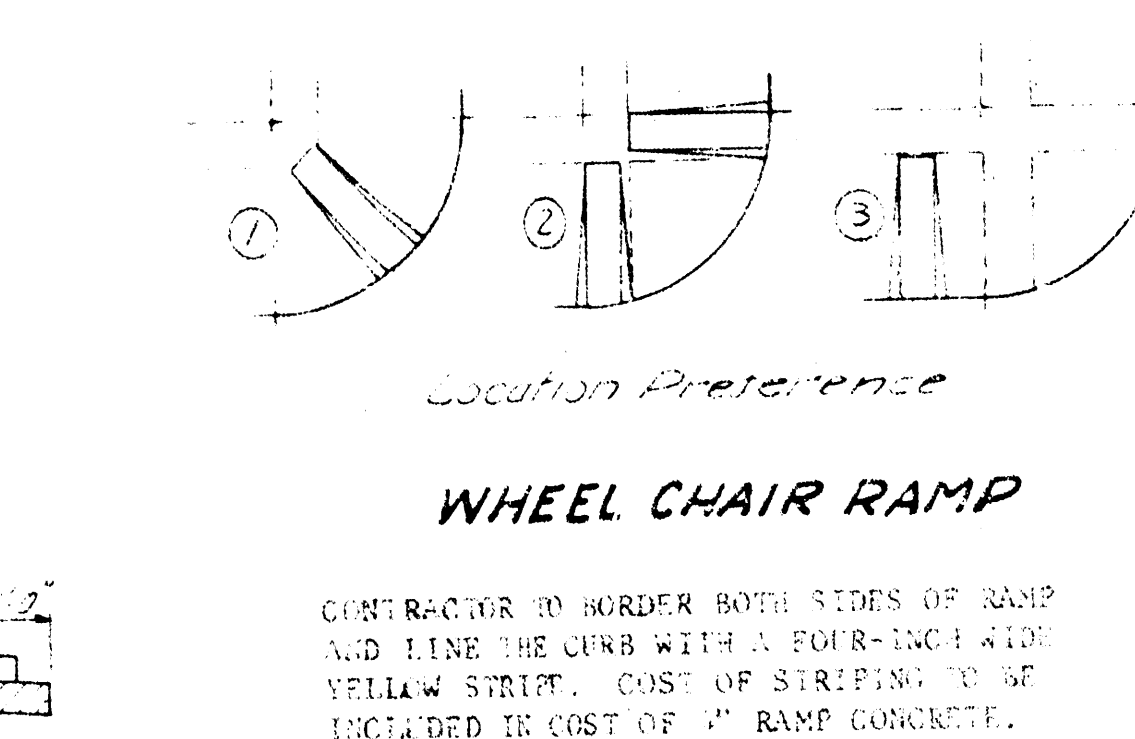
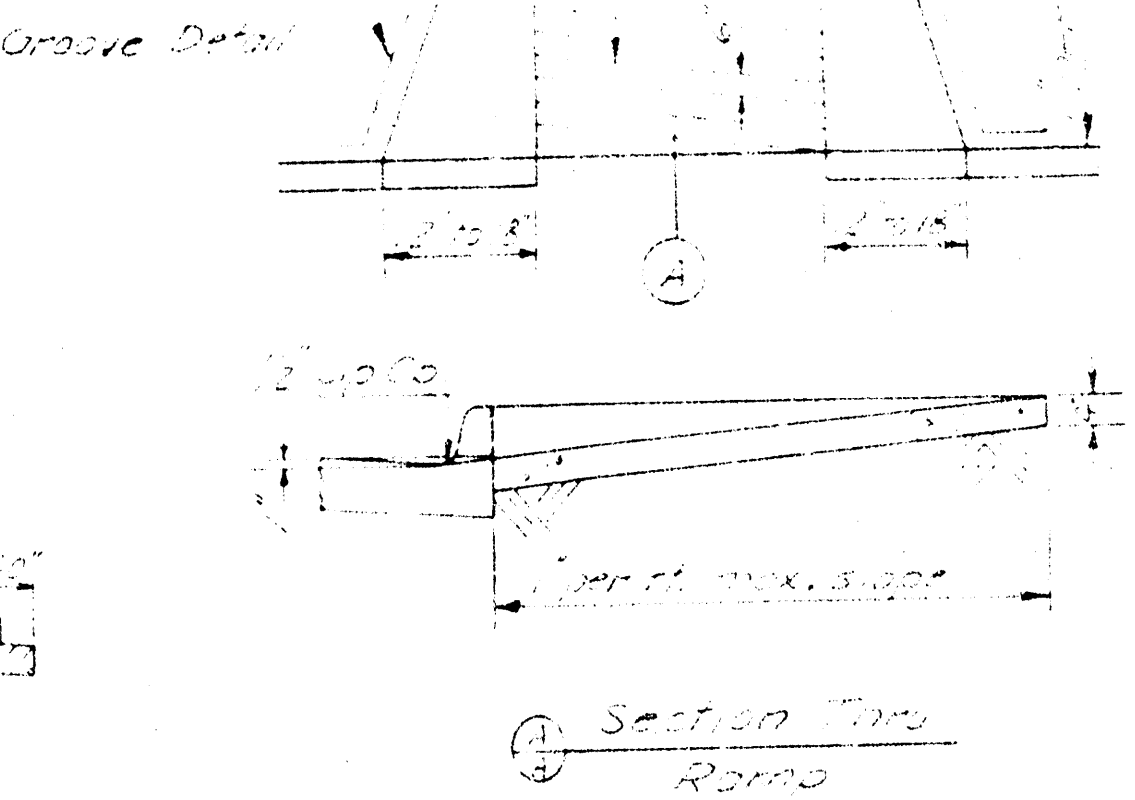
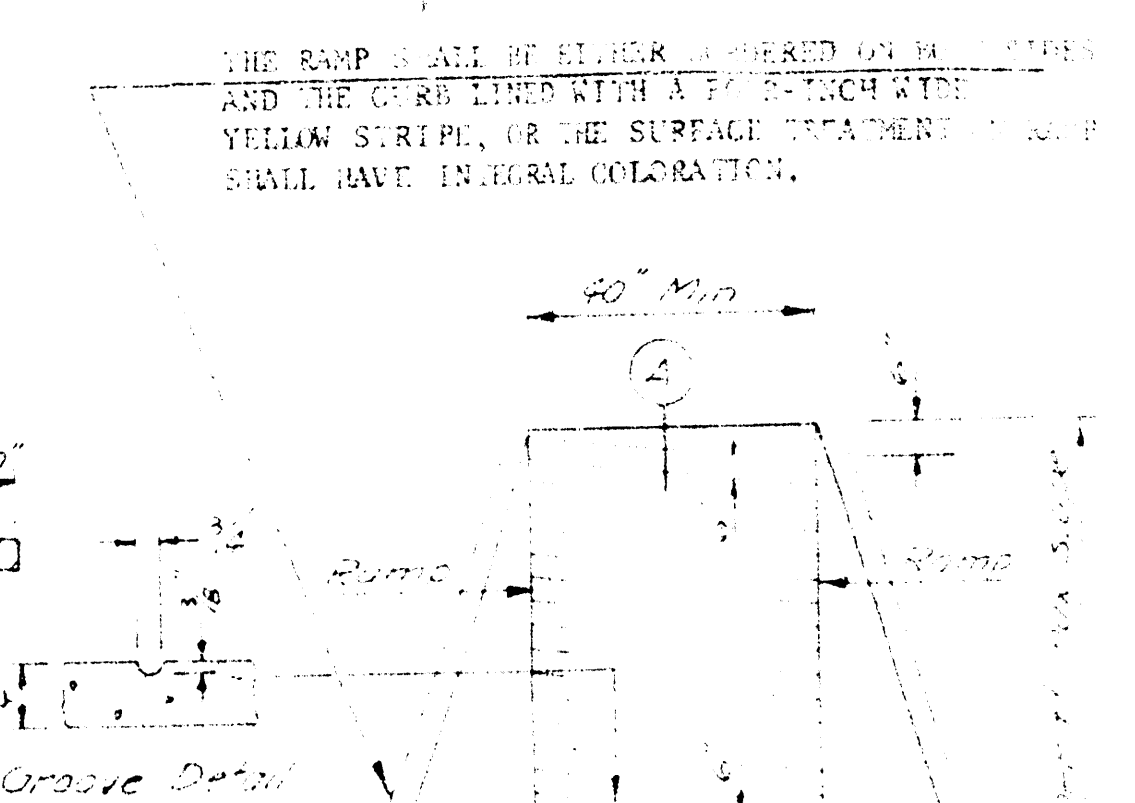
MEDIAN - TYPE II CURB



TYPE I MEDIAN CURB & GUTTER



TYPE II MEDIAN CURB & GUTTER



WHEEL CHAIR RAMP

CONTRACTOR TO BORDER BOTH SIDES OF RAMP AND LINE THE CURB WITH A FOUR-ONE-EIGHT YELLOW STRIP. COST OF STRIPING TO BE INCLUDED IN COST OF 1" RAMP CONCRETE.

CENTRAL AVE.
E.L. WOODCHUCK LANE TO W.L. RIDGE ROAD
PROJ. NO. DAKM 576083

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Scale: 1"=20'

B.M. 154.048 City of Wichita B.M. Disc., 52' N. of 345' W. of E. Central & Woodchuck E.

B.M. 153.23 +1' west of east end radius S.E. Woodchuck & Central

NOTE:

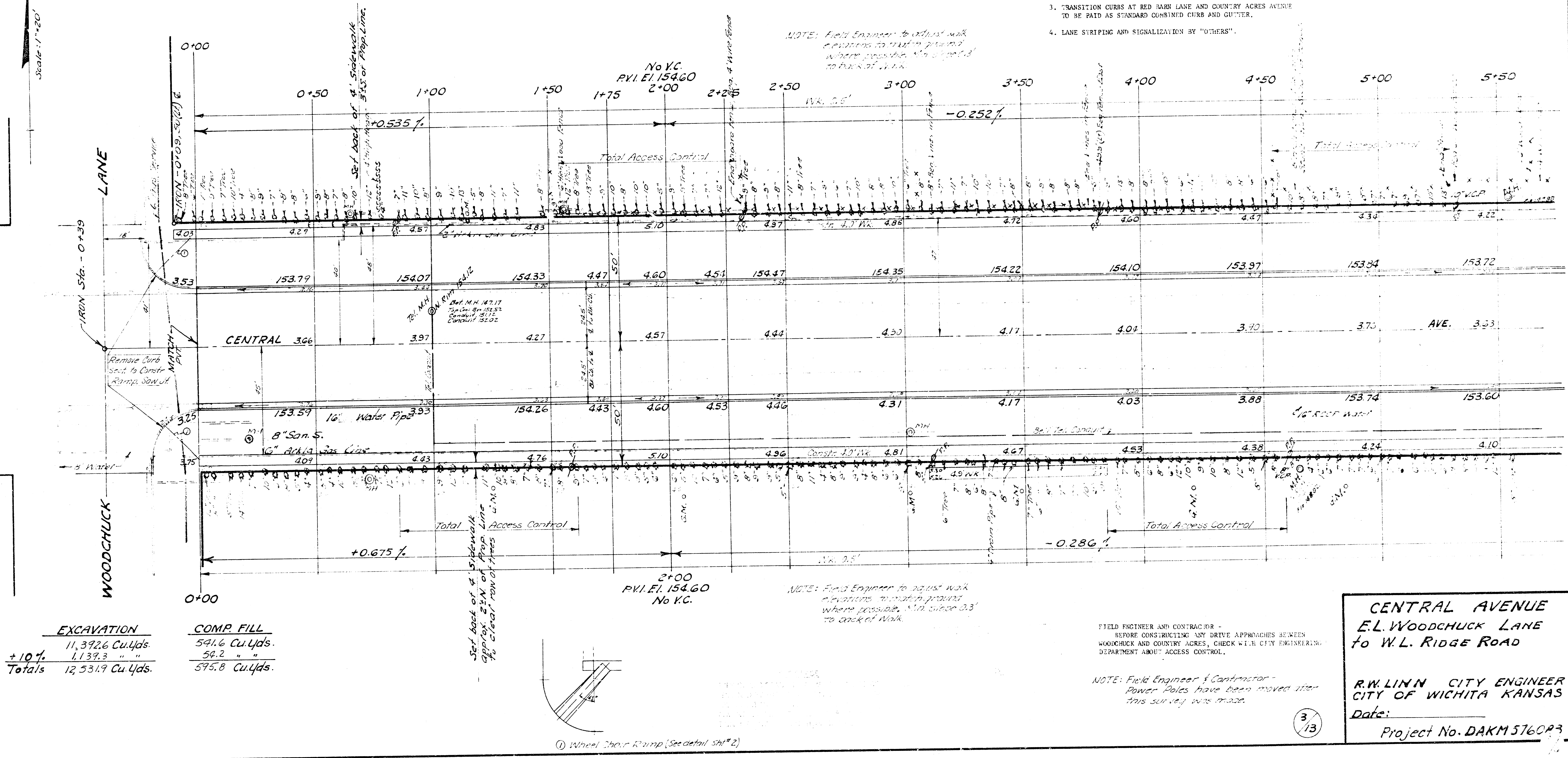
Contractor to trim trees along north & south property lines to clear sidewalk. The cost will be considered incidental to the project.

No trees to be removed

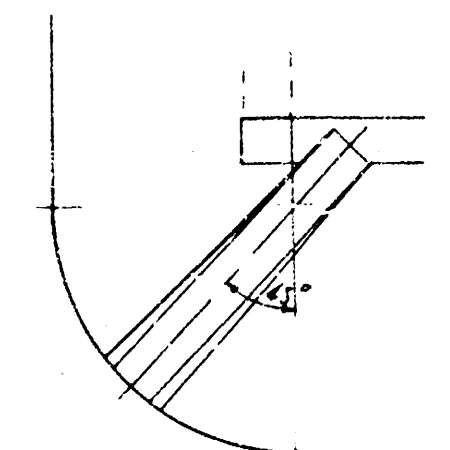
NOTE: Field Engineer to adjust work elevations to match ground where possible. Min. slope 0.3% to back of work.

GENERAL NOTES

1. IRONS REMOVED DURING CONSTRUCTION ARE TO HAVE TIES TAKEN AND ARE TO BE REPLACED AFTER CONSTRUCTION.
2. ALL DRAINAGE PIPES AND STRUCTURES BY "OTHERS". PAVING CONTRACTOR TO COORDINATE CONSTRUCTION WITH STORM SEWER CONTRACTOR.
3. TRANSITION CURBS AT RED BARN LANE AND COUNTRY ACRES AVENUE TO BE PAID AS STANDARD COMBINED CURB AND GUTTER.
4. LANE STRIPING AND SIGNALIZATION BY "OTHERS".



EXCAVATION	COMP. FILL
11,392.6 Cu.Yds.	591.6 Cu.Yds.
+10% 1,139.3 " "	59.2 " "
Totals 12,531.9 Cu.Yds.	595.8 Cu.Yds.



① Wheel Chair Ramp (See detail SH#2)

FIELD ENGINEER AND CONTRACTOR - BEFORE CONSTRUCTING ANY DRIVE APPROACHES BETWEEN WOODCHUCK AND COUNTRY ACRES, CHECK WITH CITY ENGINEERING DEPARTMENT ABOUT ACCESS CONTROL.

NOTE: Field Engineer & Contractor - Power Poles have been moved after this survey was made.

**CENTRAL AVENUE
EL. WOODCHUCK LANE
to W.L. RIDGE ROAD**

**R.W. LINN CITY ENGINEER
CITY OF WICHITA KANSAS**

Date: _____
Project No. DAKM 576093

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B.M. 152.33 R.R. Spike N. side P. Pole
on S.E. corner Redbarn & Central

NOTE: Field Engineer to adjust walk
elevations to match ground
where possible. Min. slope 0.3'
to back of walk.

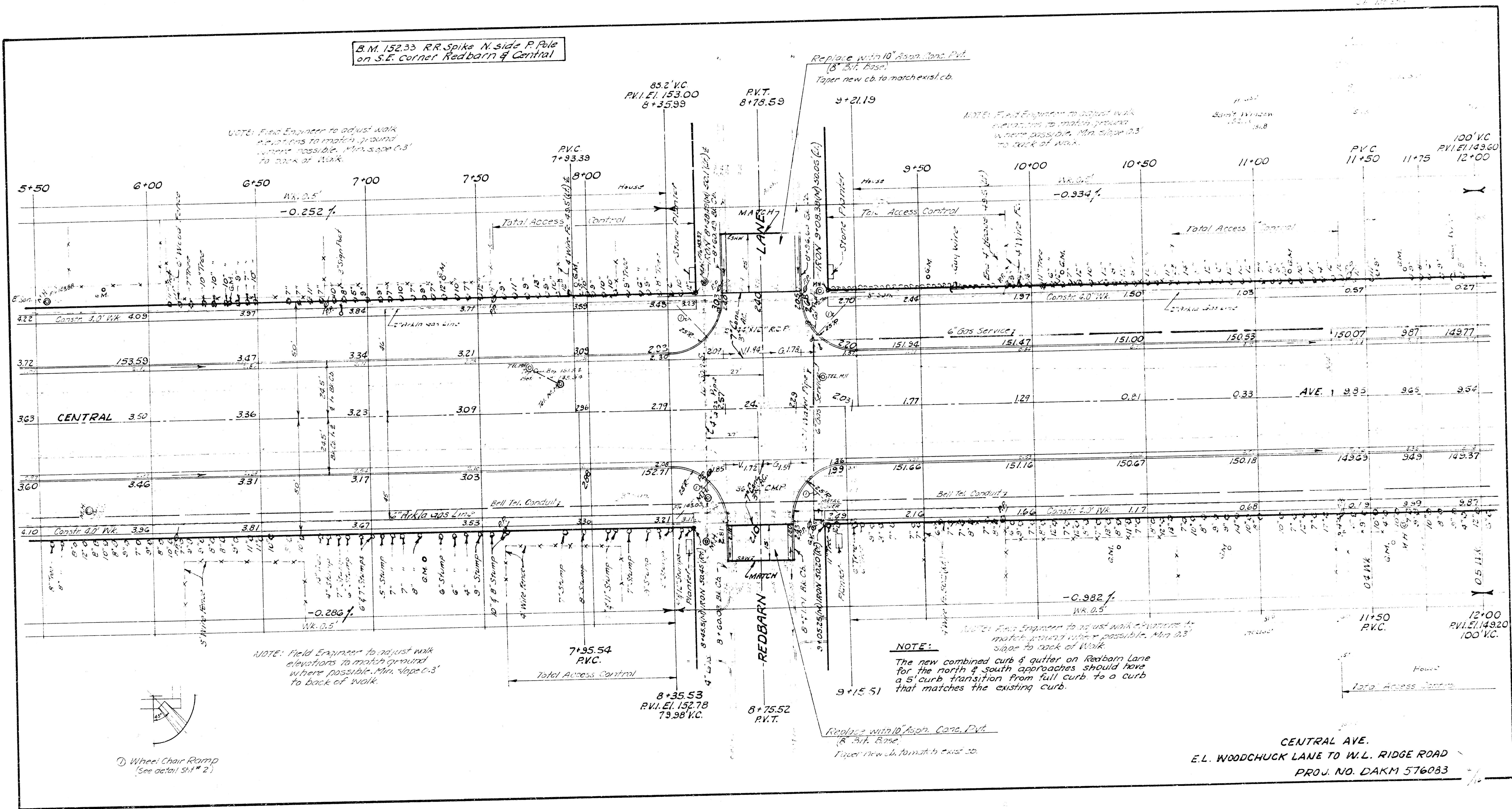
Replace with 10" Asph. Conc. Pkt.
(8" Bit. Base)
Taper new cb. to match exist. cb.

NOTE: Field Engineer to adjust walk
elevations to match ground
where possible. Min. slope 0.3'
to back of walk.

Sample Window
152.11 15.8

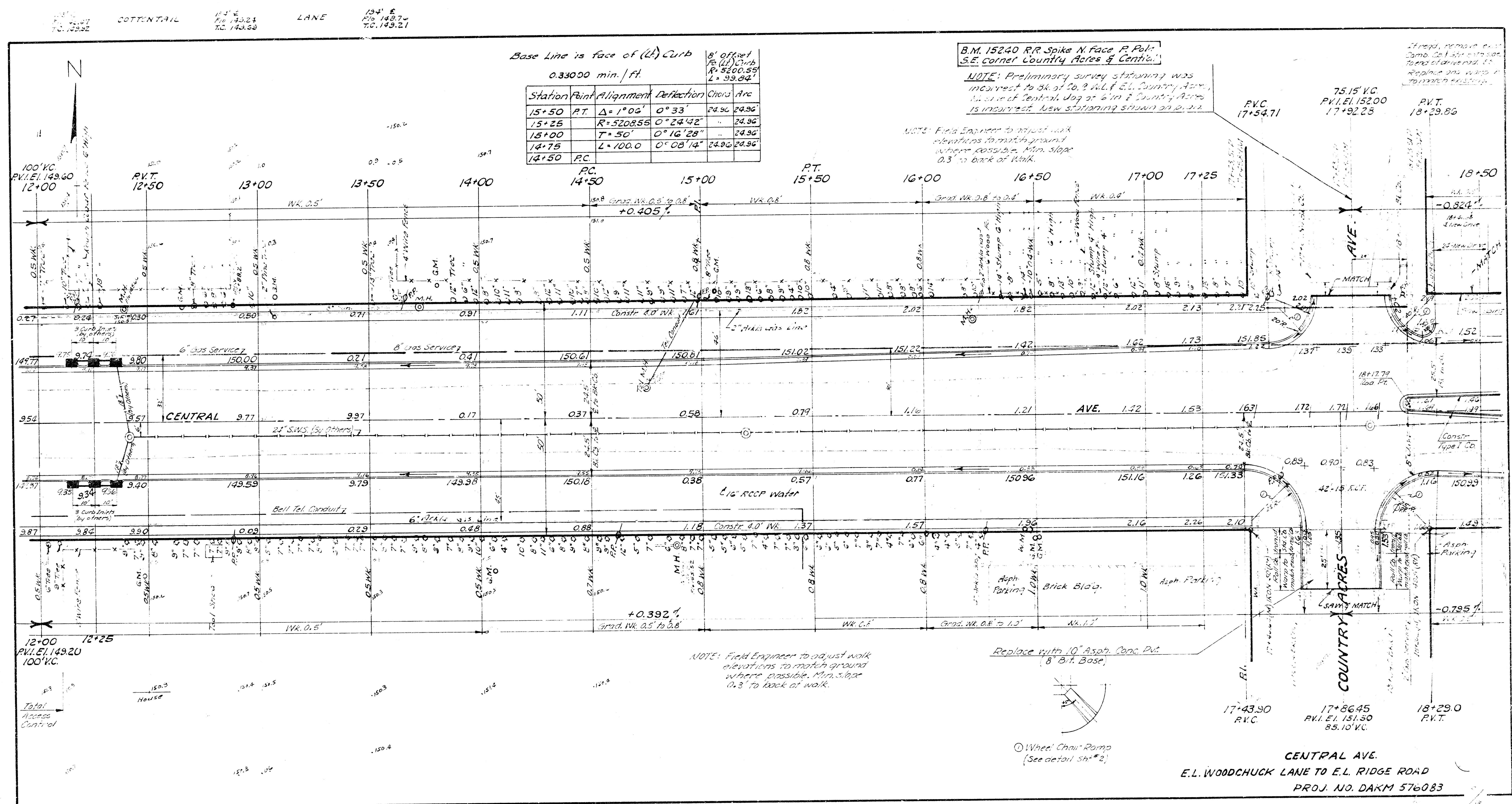
100' VC
PVI E/149.60
12+00

11+50
PVC
PVI E/149.20
100' VC



CENTRAL AVE.
E.L. WOODCHUCK LANE TO W.L. RIDGE ROAD
PROJ. NO. DAKM 576083

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Base Line is face of (L) Curb
0.33000 min./ft.

Station	Point	Alignment	Deflection	Chord	Arc
15+50	P.T.	$\Delta = 1^{\circ}02'$	$0^{\circ}33'$	24.96	24.96
15+25		$R = 5208.55$	$0^{\circ}24'42''$		24.96
15+00		$T = 50'$	$0^{\circ}16'28''$		24.96
14+75		$L = 100.0$	$0^{\circ}08'14''$	24.96	24.96
14+50	P.C.				

B.M. 15240 R.R. Spike N. face P. Pole
S.E. corner Country Acres & Central Ave.

NOTE: Preliminary survey stationing was incorrect to 34. of Co. 2 N. of E.L. Country Acres, in 1914. Central Ave. at 6" N. & Country Acres is incorrect. New stationing shown on this plan.

NOTE: Field Engineer to adjust walk elevations to match ground where possible. Min. slope 0.3' to back of walk.

Streets, remove all
Curb, Set back on
Road elevations, 55
Replace and walk
to match existing.

NOTE: Field Engineer to adjust walk elevations to match ground where possible. Min. slope 0.3' to back of walk.

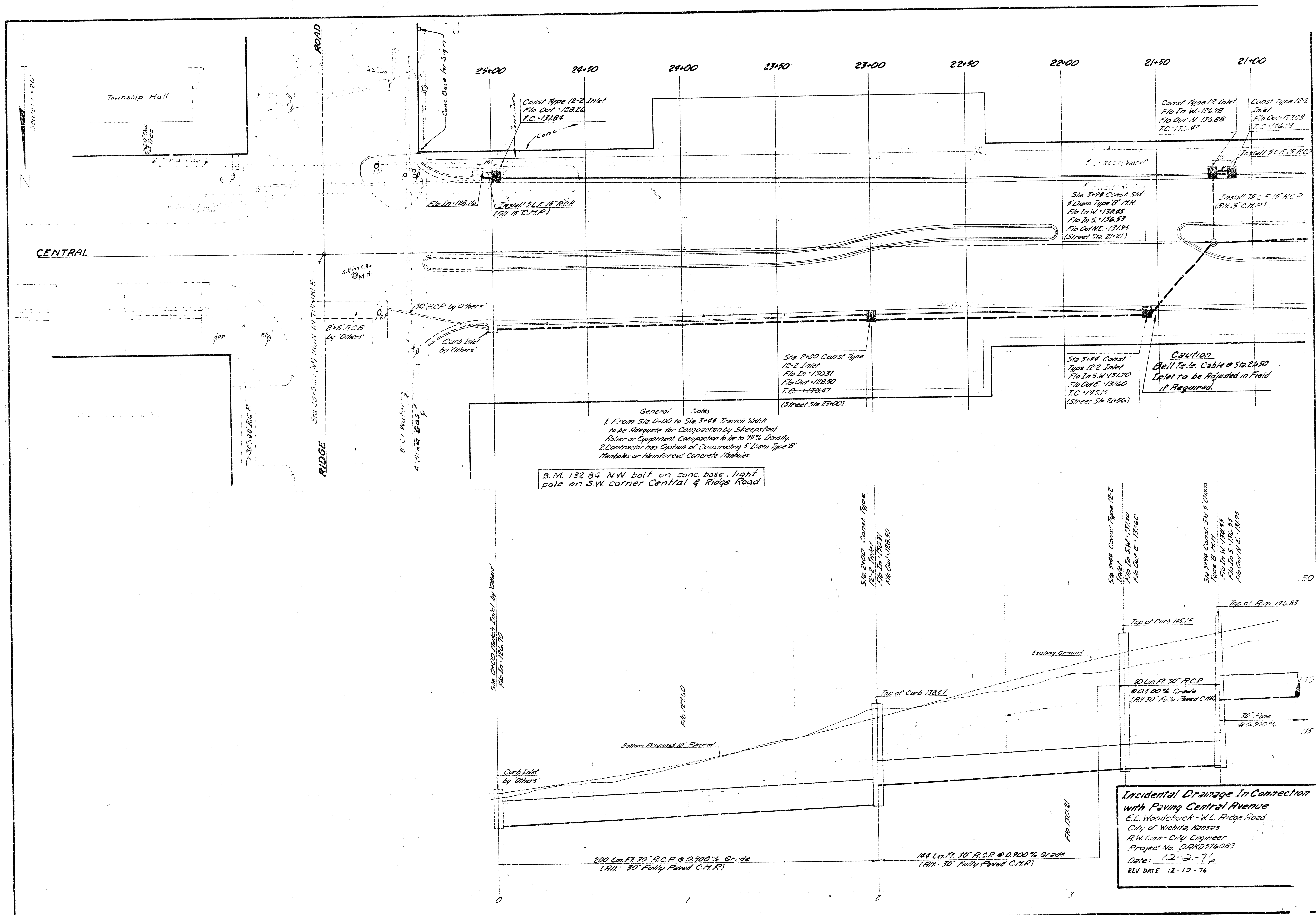
Replace with 10" Asph. Conc. Pav.
8" Bit. Base

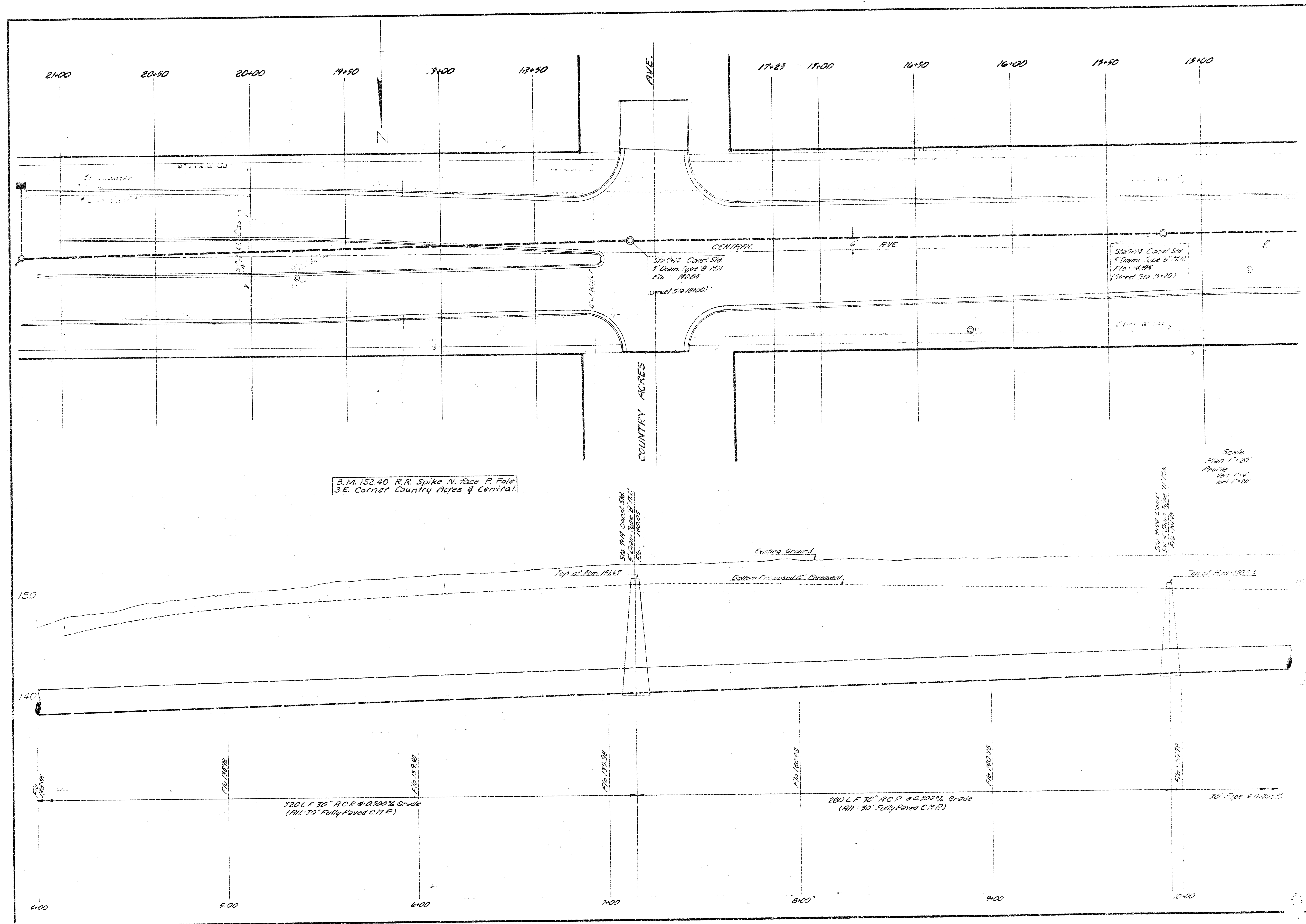
Wheel Chair Ramp
(See detail Sh. 2)

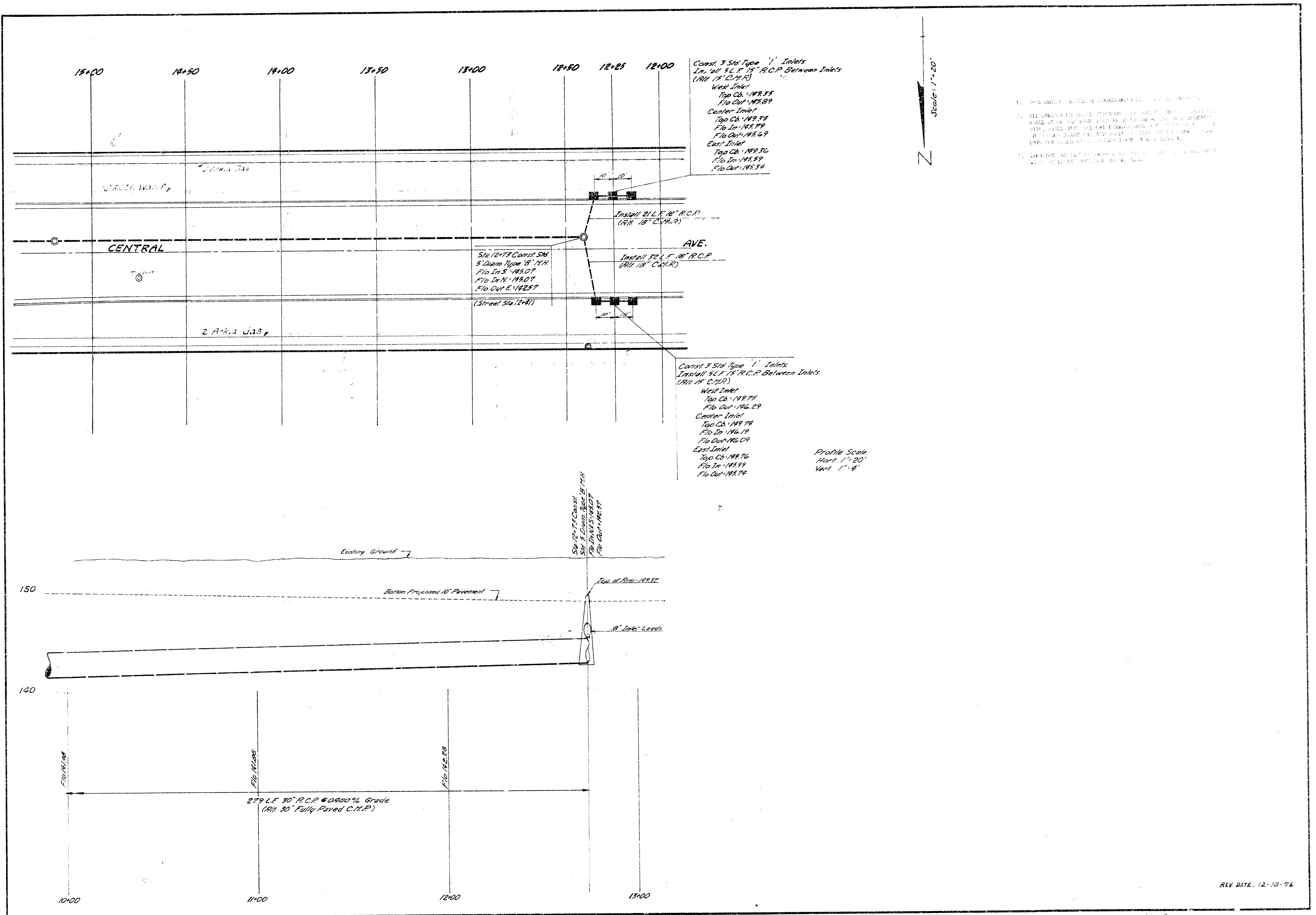
CENTRAL AVE.
E.L. WOODCHUCK LANE TO E.L. RIDGE ROAD
PROJ. NO. DAKM 576083

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Drawn by
B. J. J. J.







4



4

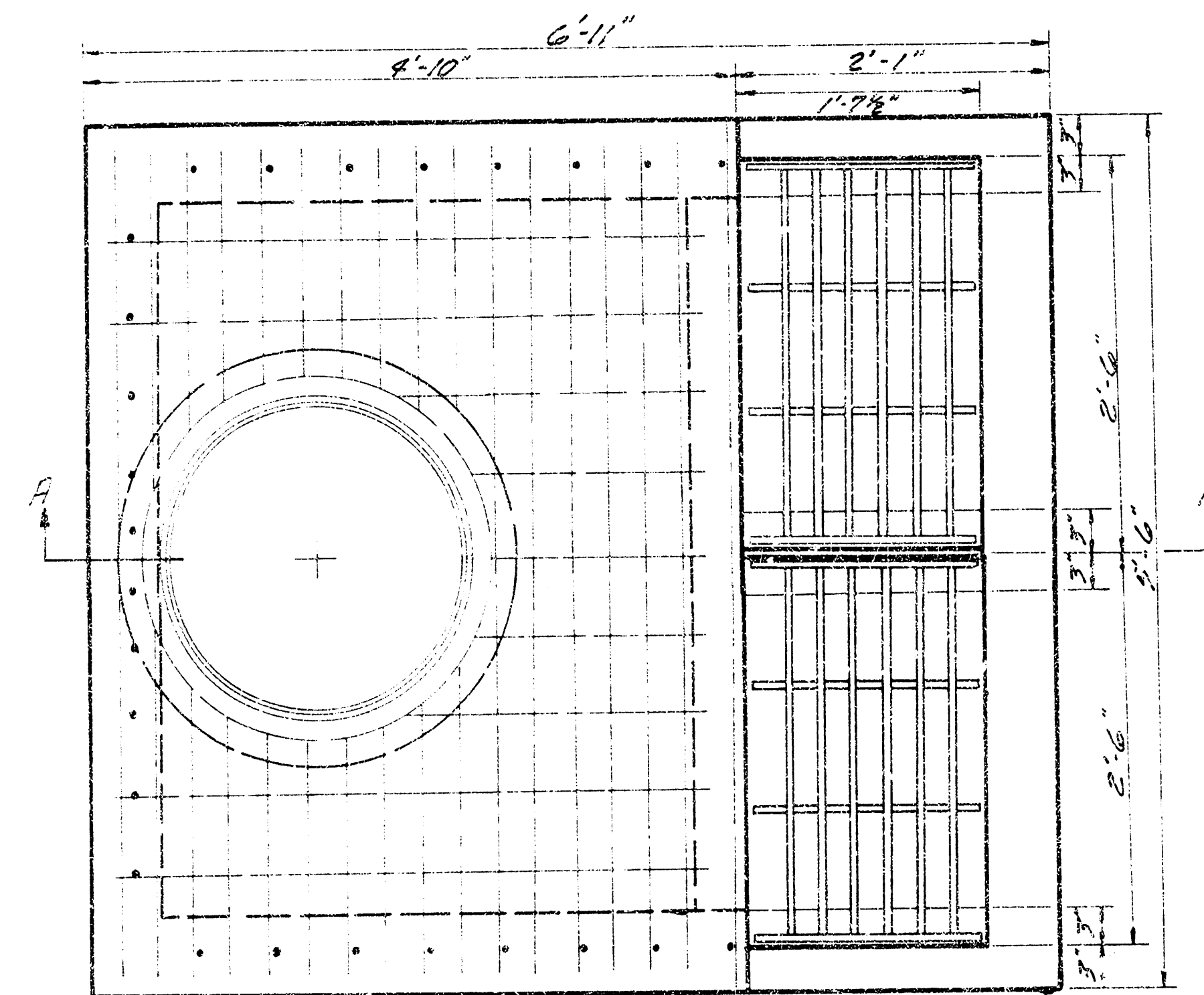
MANHOLE RING & COVER IS TO CONFORM
TO CITY OF WICHITA STANDARDS
SEE SHEET 4

6 ALL REINFORCING BARS ARE TO BE
#4 BARS

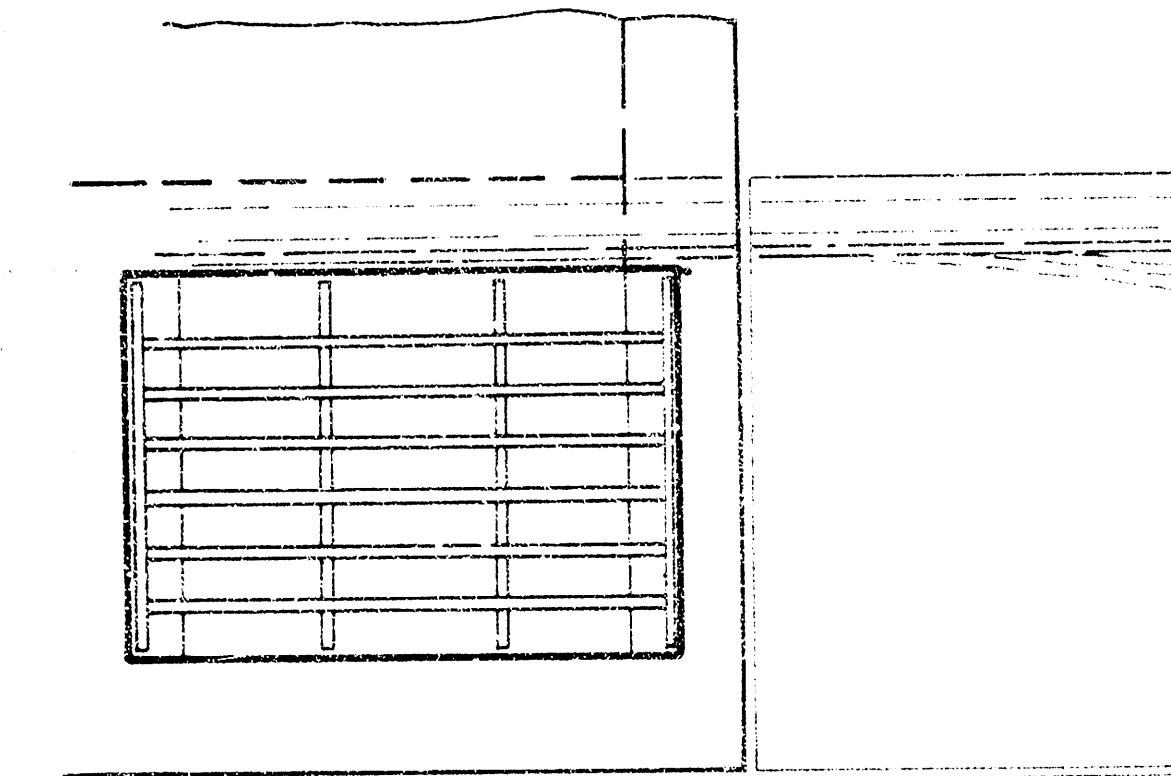
W=6' 11"

DETAIL
TYPE 12 INLET

CITY OF WICHITA, KANSAS
R.W. LINN-CITY ENGINEER
PROJECT NO. DAKD576083
DATE: _____



TOP VIEW



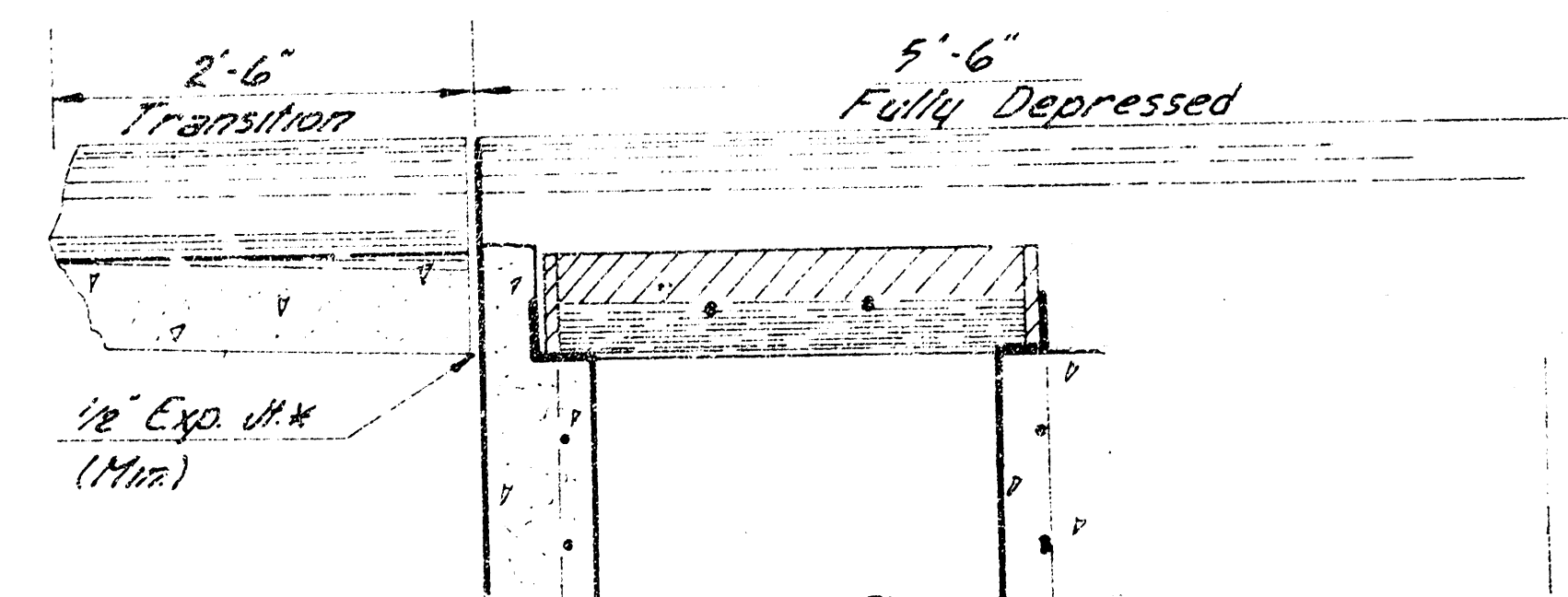
MANHOLE RINGS & COVERS ARE TO
CONFORM TO CITY OF WICHITA STANDARDS
SEE SHEET 4



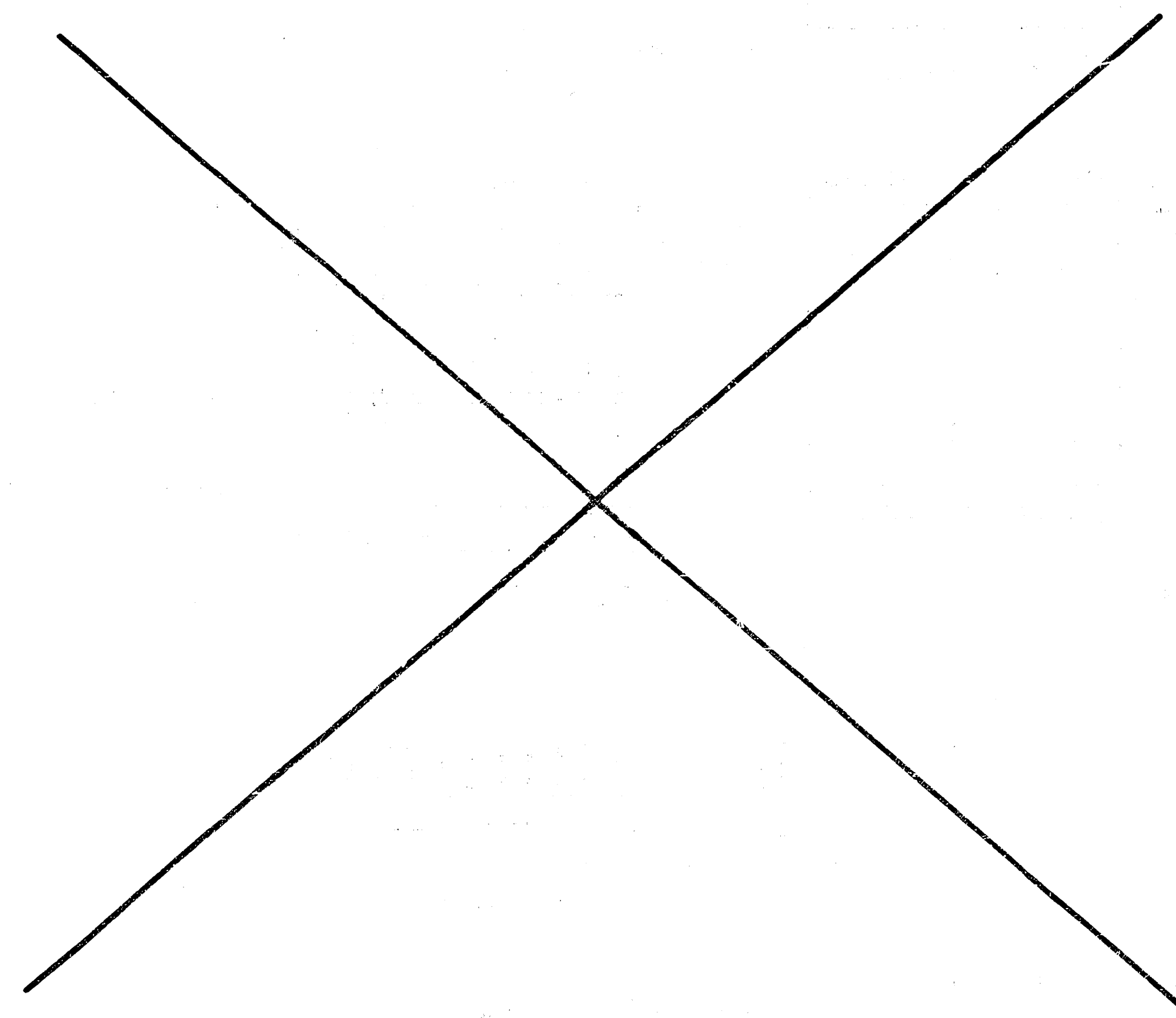
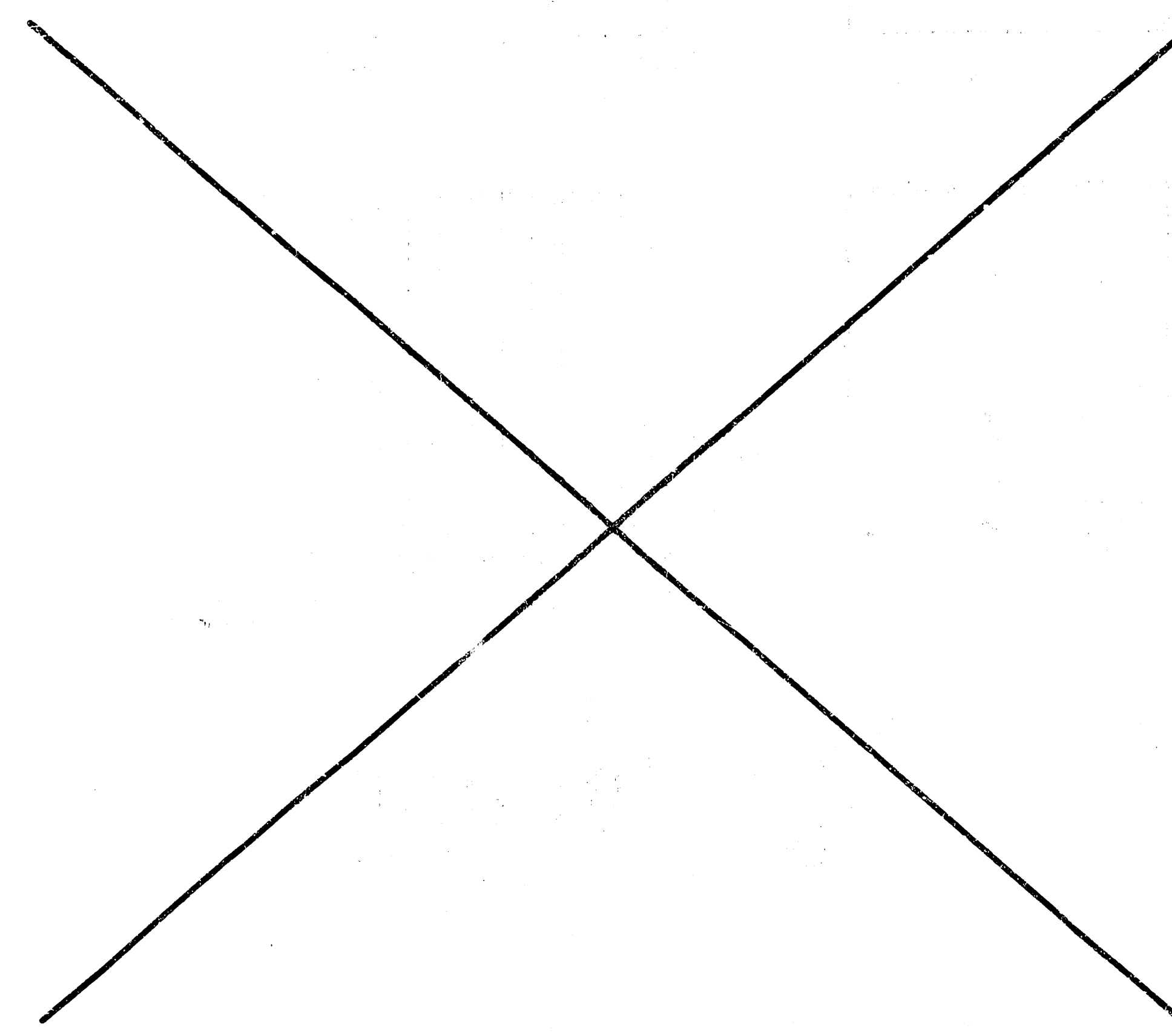
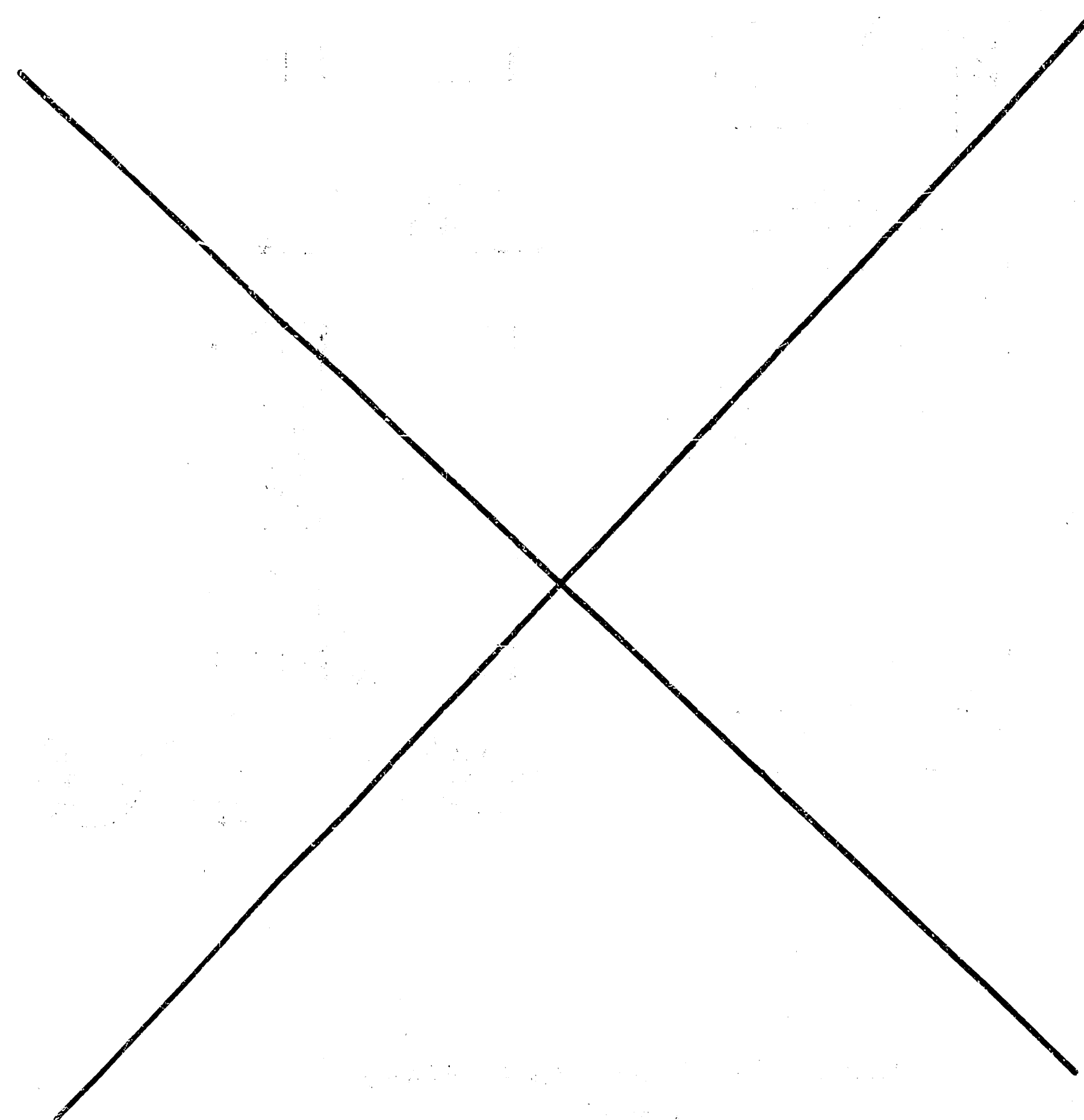
6. ALL REINFORCING ARE TO BE #4 BARS

5'-6"

W=6'-11"



DETAIL
TYPE I2-2 INLET
CITY OF WICHITA, KANSAS
R.W. LINN-CITY ENGINEER
PROJECT NO. DAKD576083
DATE: _____



DETAIL
STRUCTURAL STEEL GRATE
AND FRAME ASSEMBLY
CITY OF WICHITA, KANSAS
R.W. LINN—CITY ENGINEER

DETAIL
REINFORCED CONCRETE
MANHOLE
CITY OF WICHITA, KANSAS
R.W. LINN-CITY ENGINEER

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10-10-68

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