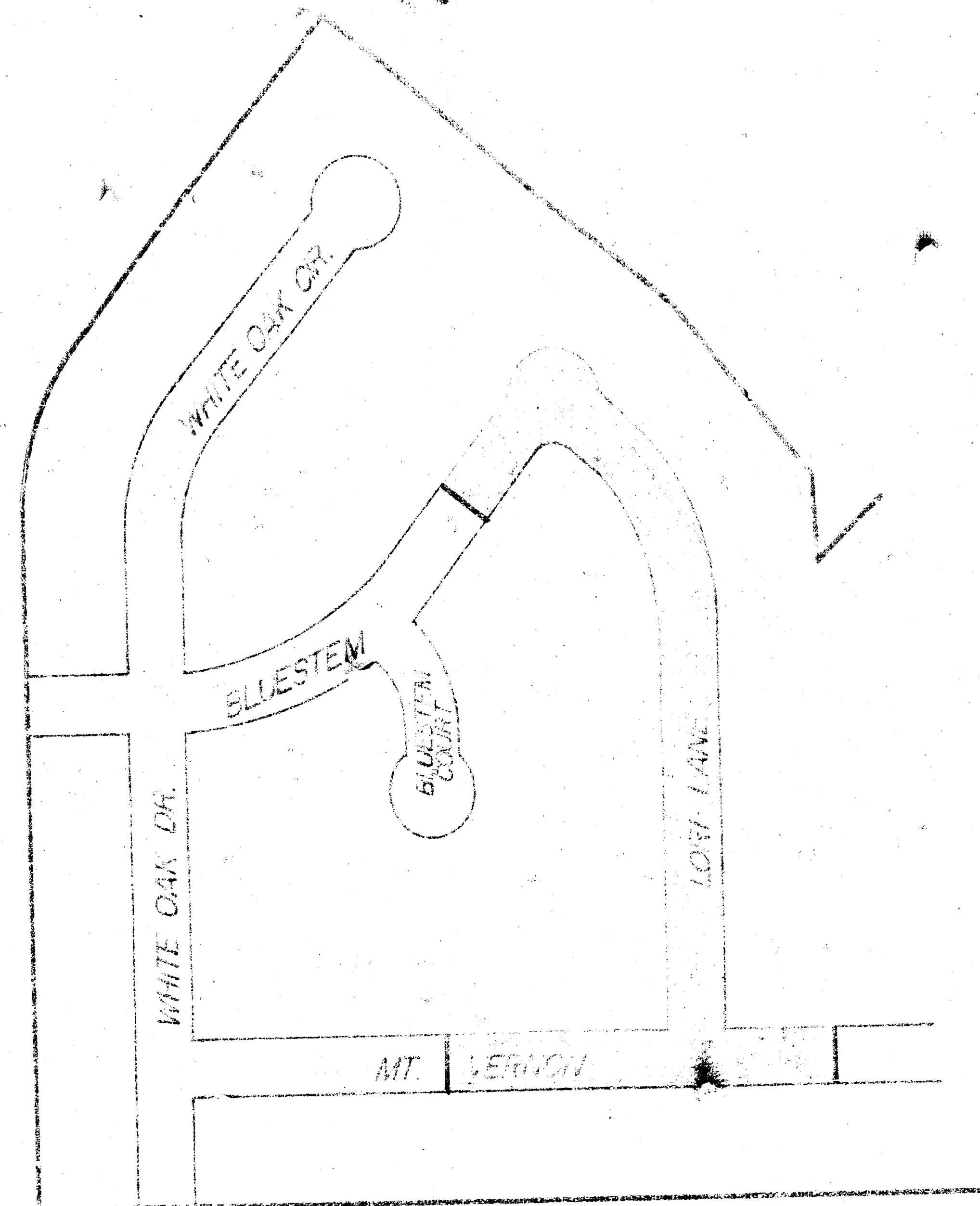


CEDAR LAKES VILLAGE-4TH ADDITION
PROJECT NO. DAKS 575088

BLUESTEM - E.L. LOT 21, BLK. 3 TO E INCLUDING CUL-DE-SAC
LORI LANE - N.L. MT. VERNON TO S.L. BLUESTEM
MT. VERNON - E.L. LOT 4, BLK. 4 TO E.L. LOT 36, BLK. 3



CITY OF WICHITA
R. W. LINN - CITY ENGINEER

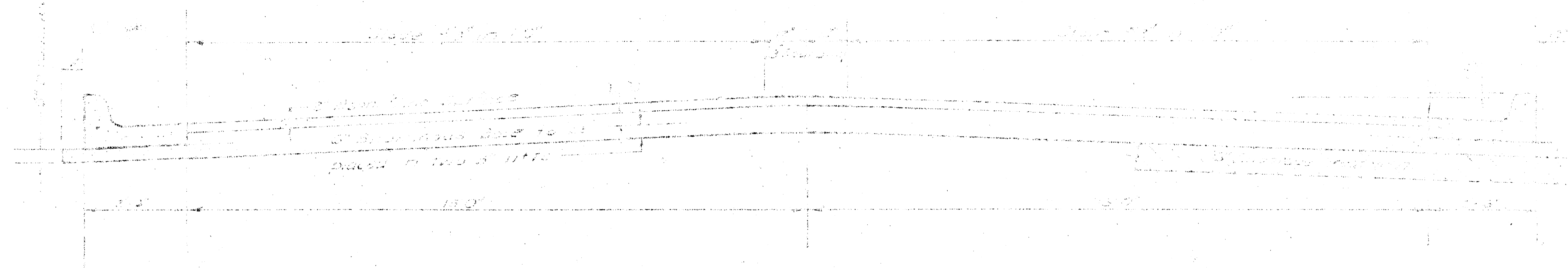


LOCATION MAP



CEDAR LAKES VILLAGE-4TH ADDITION

BLUESTEM - E.L. LOT 21, BLK 3, TO E INCLUDING CUL-DE-SAC.
 LORI LANE - N.L. MT. VERNON TO S.L. BLUESTEM.
 MT. VERNON - E.L. LOT 4, BLK. 4, TO E.L. LOT 36, BLK. 3.



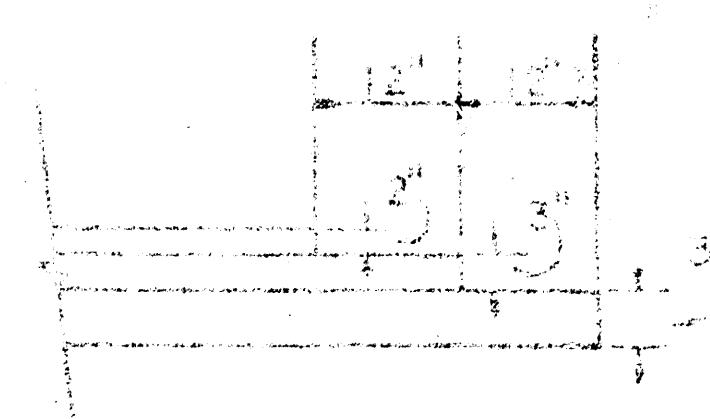
TYPICAL SECTION

35" ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROPRIATE RATE 0.08 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 CAPTAIN'S 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 PREVIOUS LIFTS AND PLACED SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE 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 SQUARE YARDS OF ASPHALTIC CONCRETE PAVEMENT.

CITY OF CEDAR LAKES

DEPARTMENT OF PUBLIC WORKS & ENGINEERING

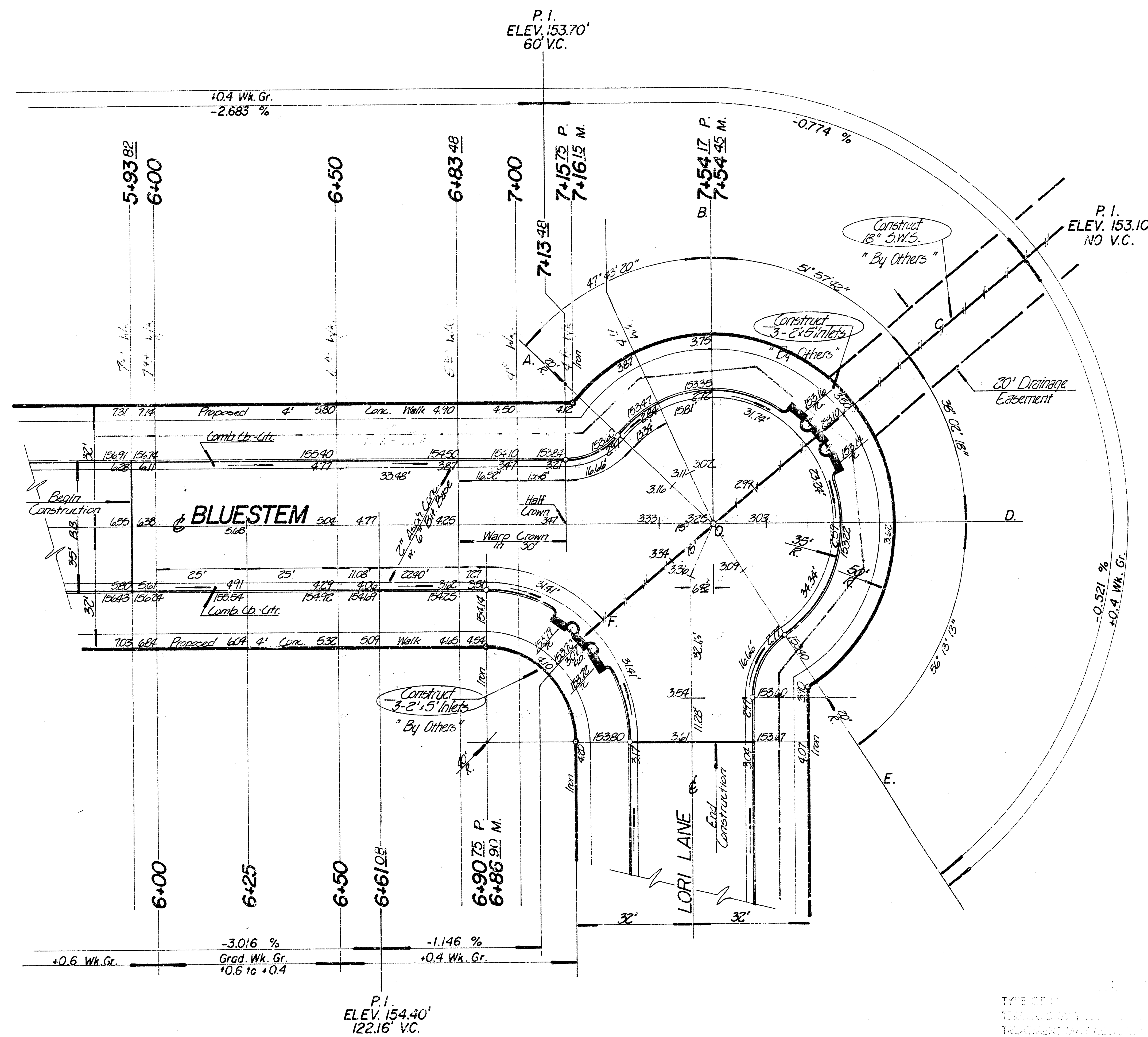
ENGINEER

DATE *February 19, 1984* DAKS 575088

(E/D)

B.M. 159.12' R.R. Spk. N.-Face P.P. 7' E. of W.L. White Oak
126' S. of S.L. Mt. Vernon.

B is C Bluestem.



Note: Pavement Contractor to Coordinate
Construction w/ S.W.S. Construction.

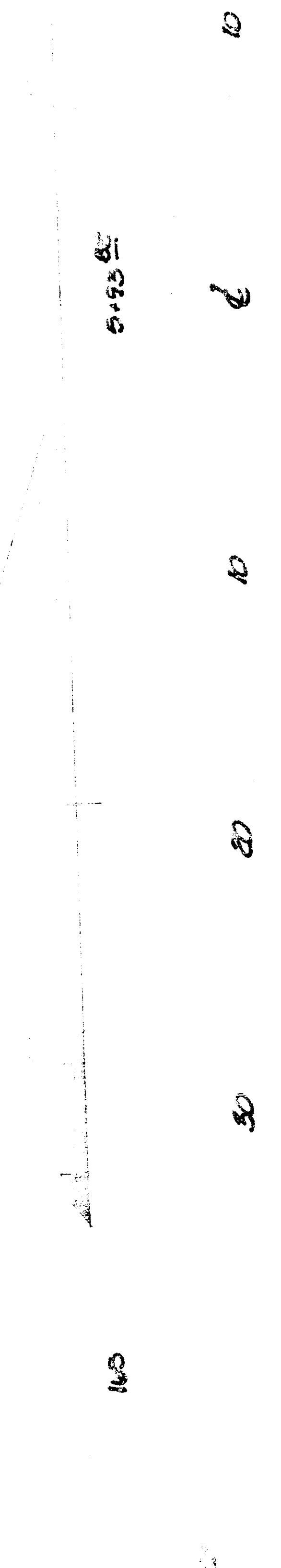
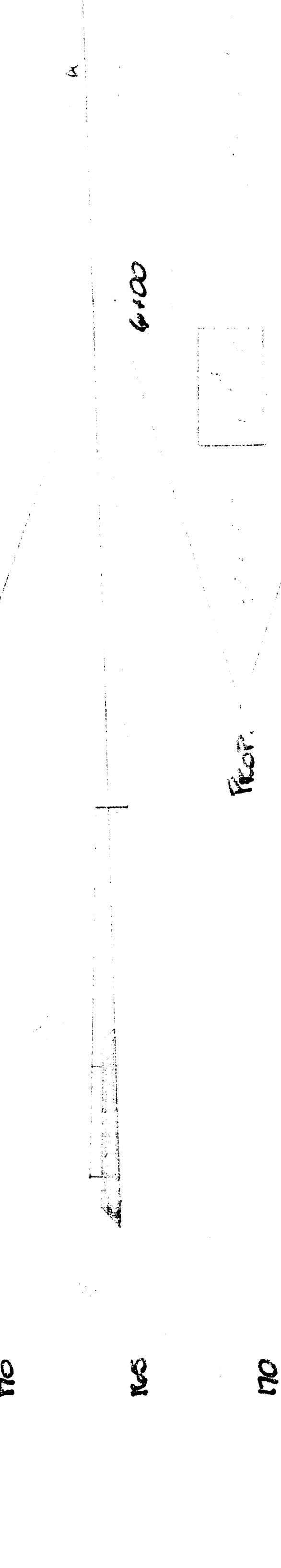
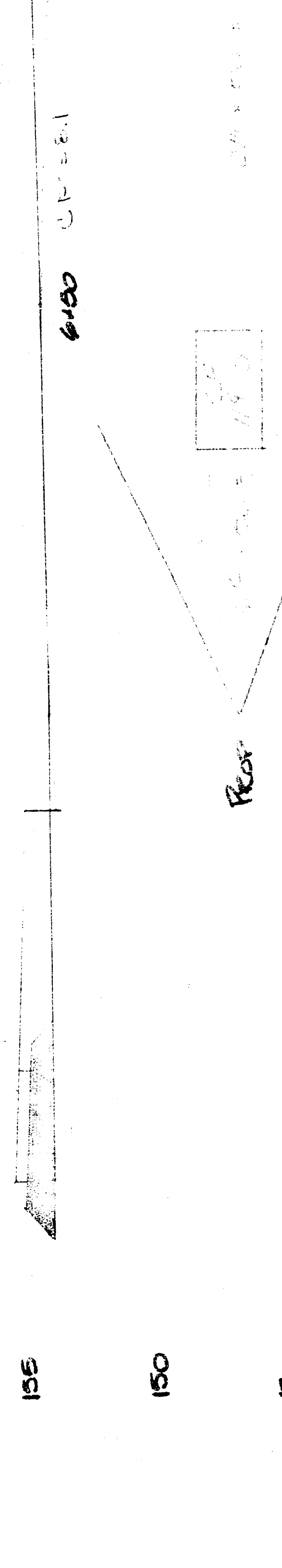
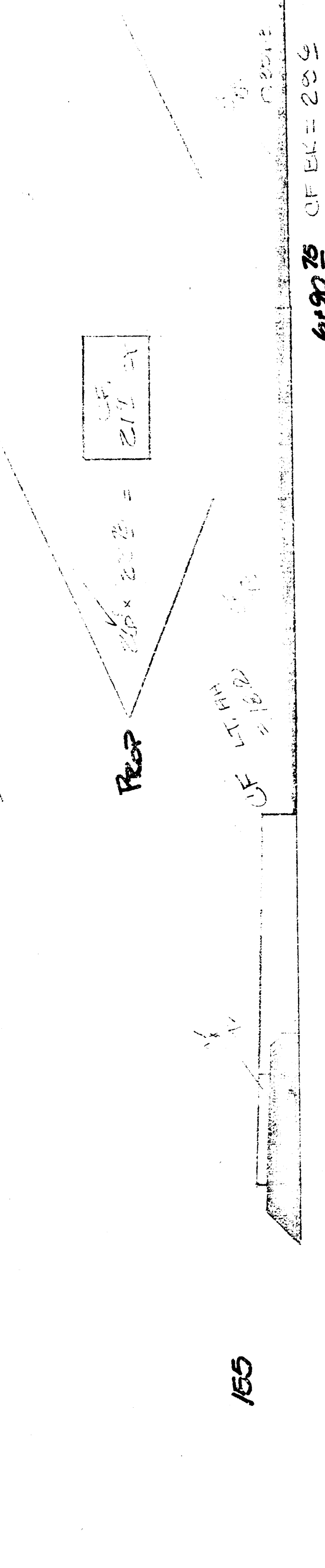
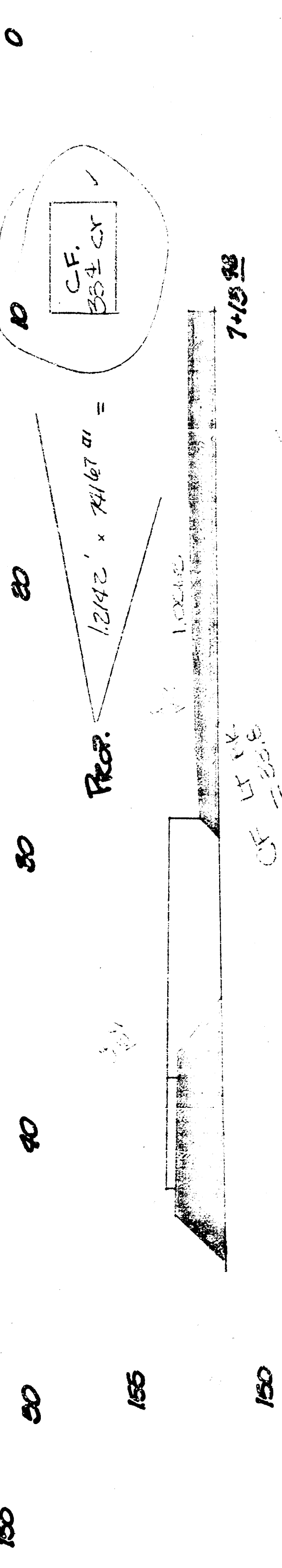
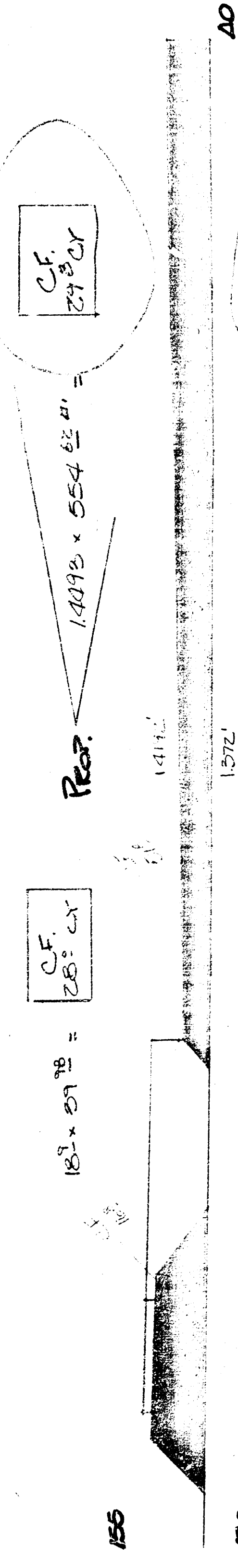
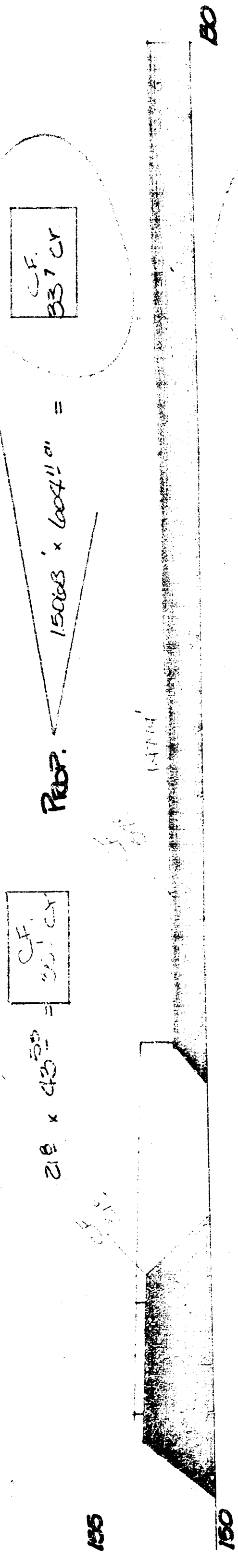
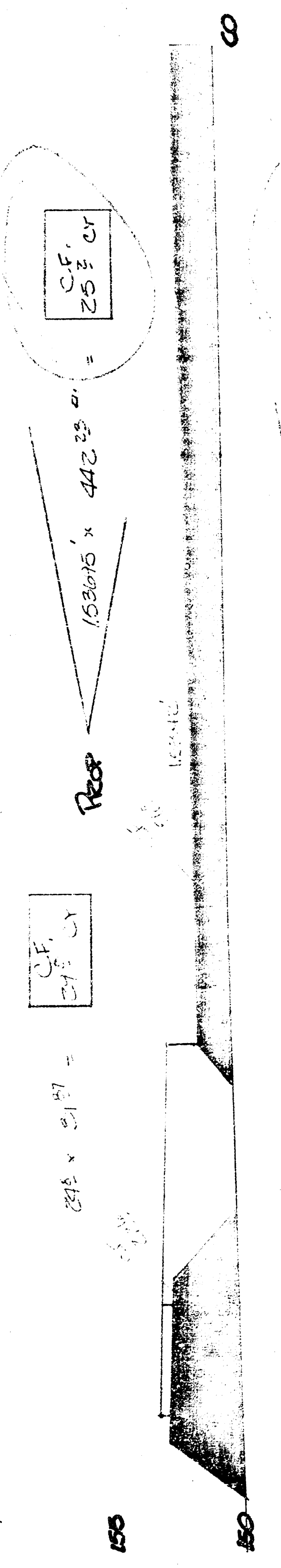
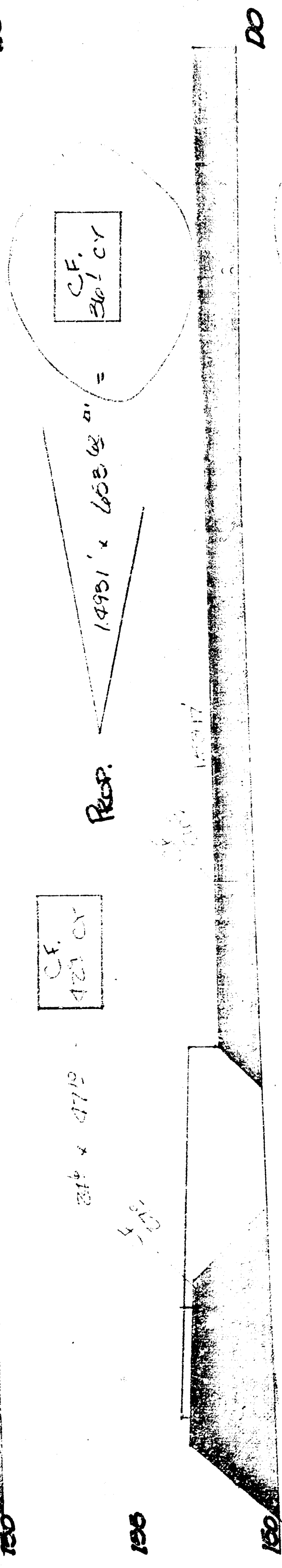
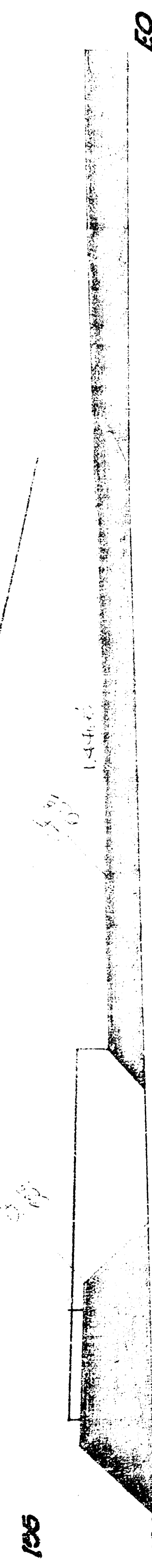
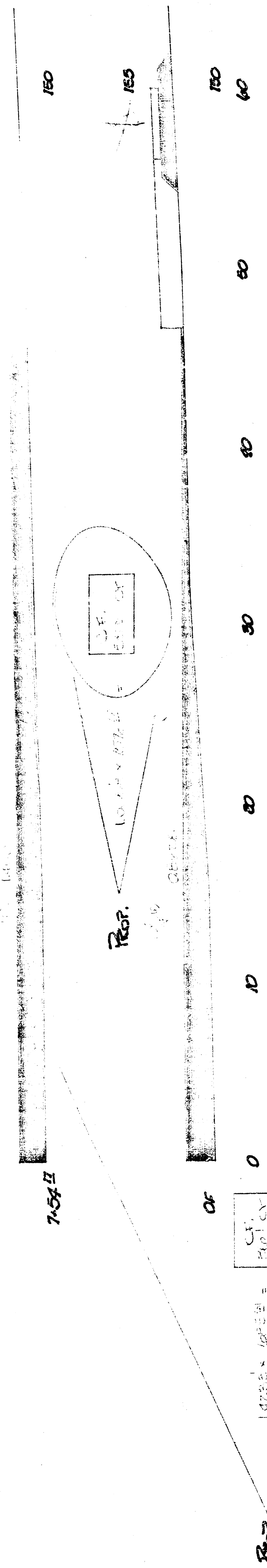
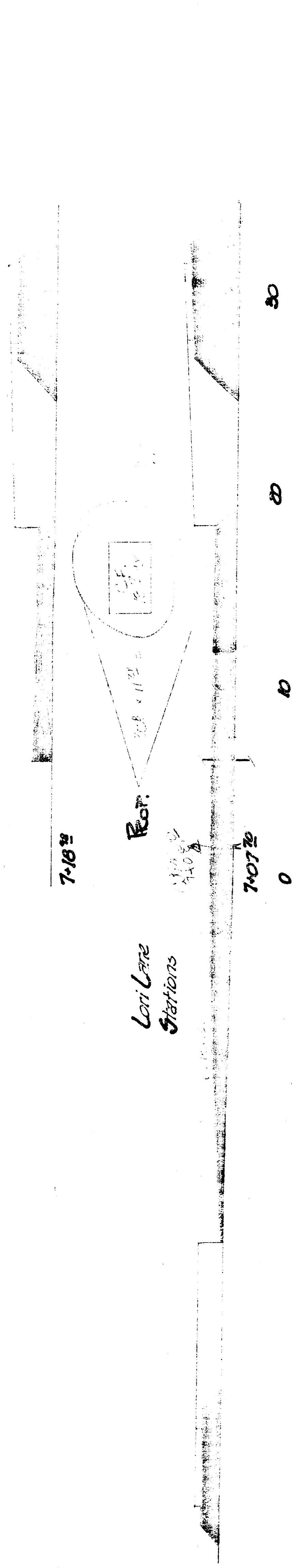
Property		Earthwork Quantities		City	
Excavation = 3307.9 cy.	Comp. Fill = 806.8 cy.	Excavation = 151.3 cy.	Comp. Fill = 0 cy.		
+ 10 % = 3308 cy.	+ 10 % = 807 cy.	+ 10 % = 15.1 cy.			
Total = 3638.7 cy.	Total = 8875 cy.	Total = 166.4 cy.			
Manipulation = 5694.2 sy.		Manipulation = 203.8 sy.			

Construction to Allow for 28'-15' Drives

TYPE OR MATERIAL OF CONSTRUCTION SHALL BE DETERMINED BY THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF EXISTING UTILITIES, STRUCTURES, OR ANY COMBINATION OF THESE.

KNOW ALL MEN BY THESE PRESENTS, that the above is a true and correct copy of the original as the same appears on the records of the City of Wichita, Kansas.

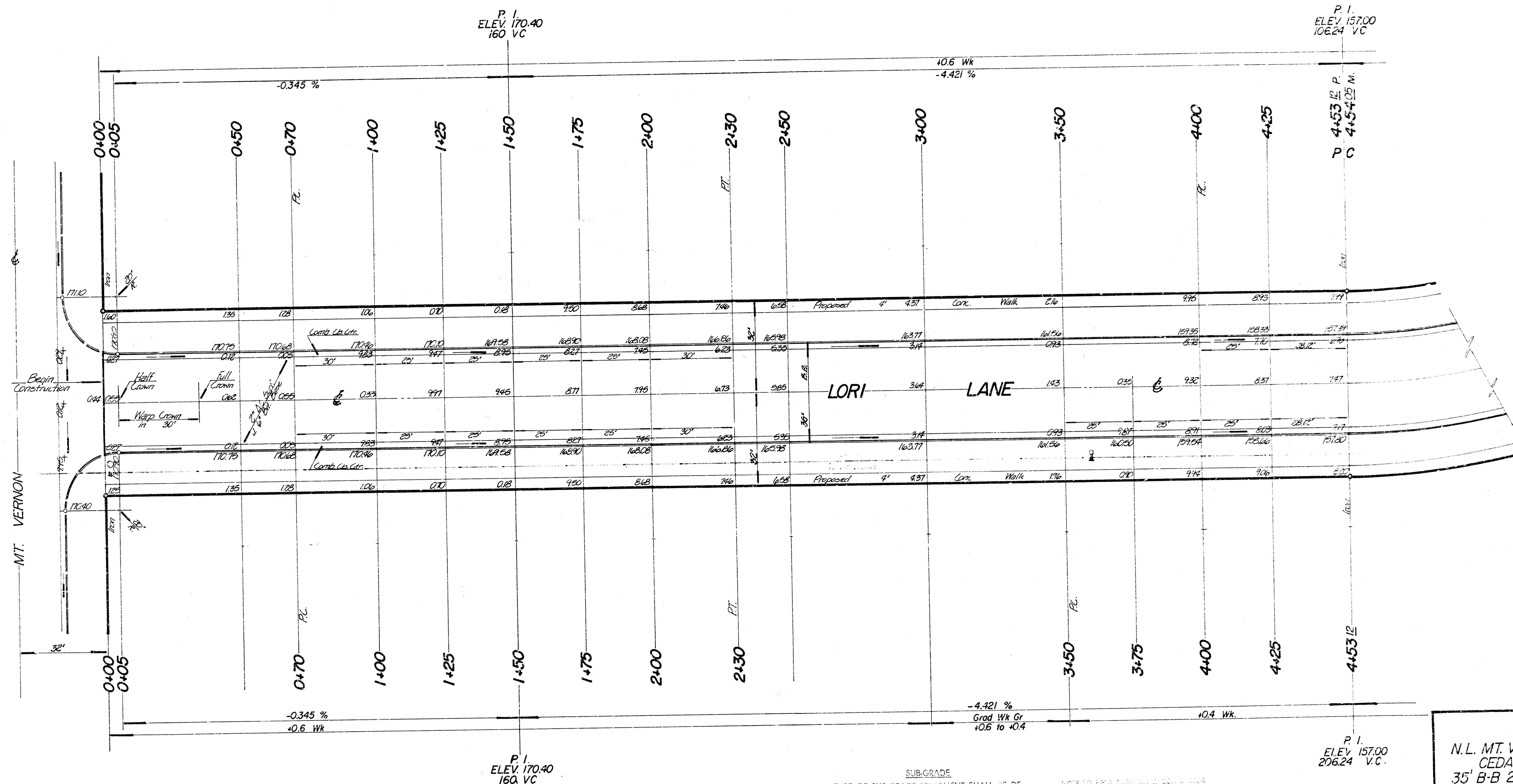
BLUESTEM
E.L. LOT 21 BLK 3 TO & INCLUDING
CUL-DE-SAC CEDAR LAKES VIL. 4th
35' B-B. 2" ASPH. CONC SURF. w. 6"
BIT. BASE & COMB. CB-GTR.
CITY of WICHITA, KANSAS
R.W. LINN CITY ENGINEER
PROJECT NO. DAKS 575088
DATE 3/10



B.M. 159.12' R.R. Spk. N-Face PP 7' E of WL White Oak Dr.
126' S. of SL Mt. Vernon.

B is C Lori Lane

Scale: 1" = 30'

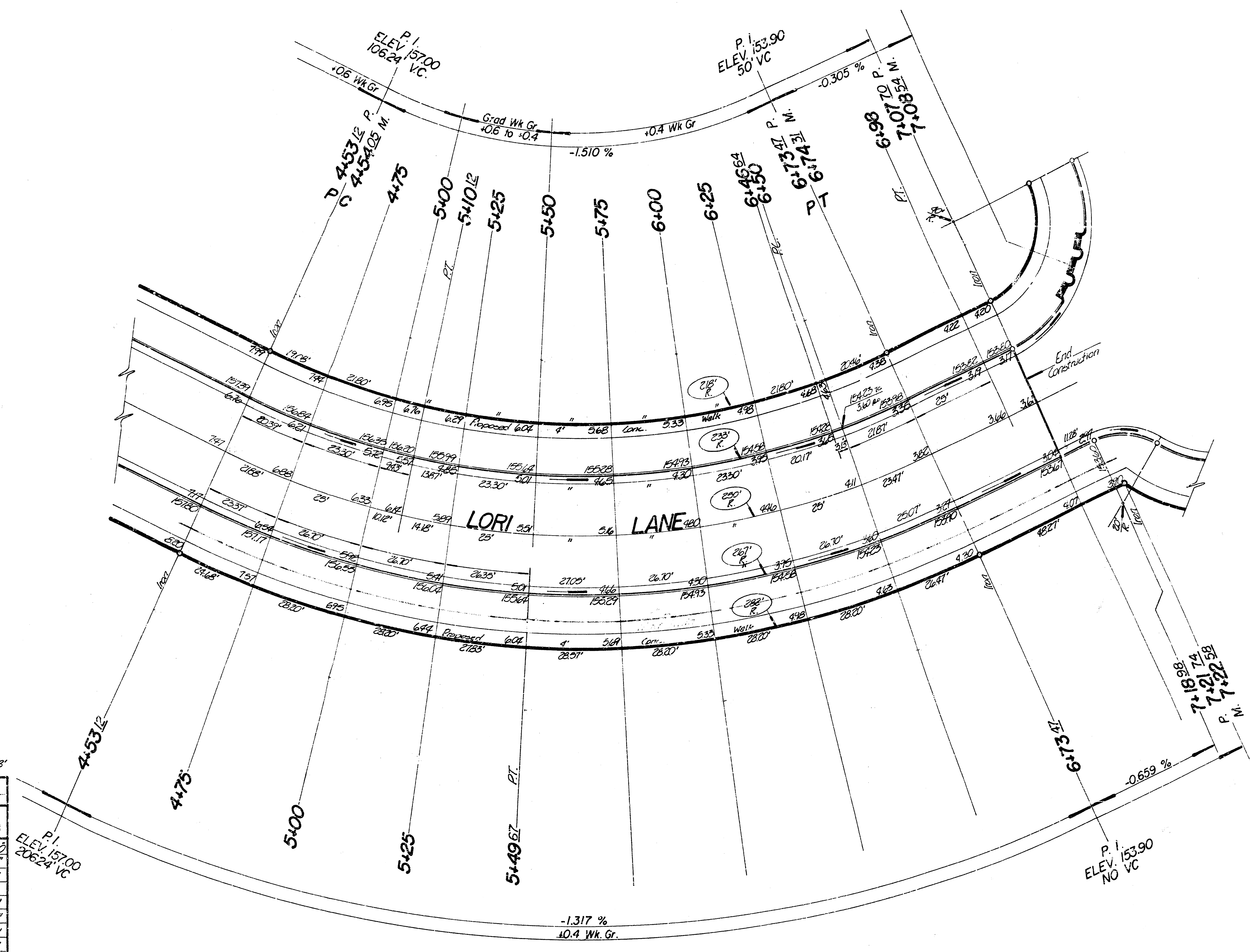
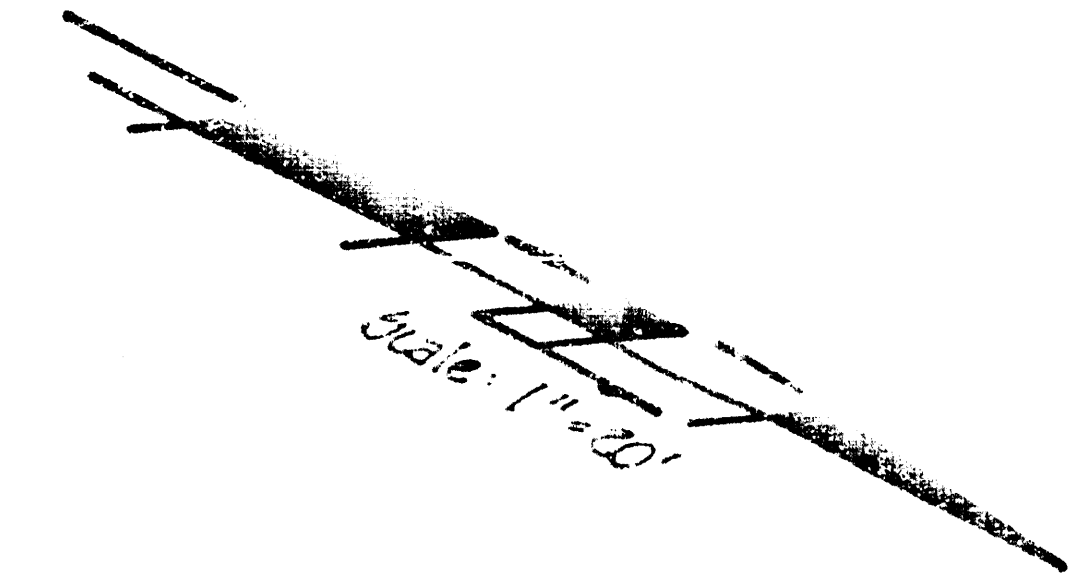


SUB-GRADE
TYPE OF SUB-GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUB-GRADE MODIFICATION, OR ANY COMBINATION OF THESE.

NOTE TO FIELD ENGINEER: SUB-GRADE GRADE PAVER AND REPAIR WORK SHALL BE CONSTRUCTED BY THE FIELD ENGINEER.

P. I.
ELEV. 157.00
206.24 V.C.

LORI LANE
N.L. MT. VERNON TO SL. BLUESTE
CEDAR LAKES VILLAGE 4th
35' B-B 2" ASPH. CONC. SURF. w.
BIT. BASE & COMB. CR.-GTR.
CITY of WICHITA, KANSAS
R.W. LINN CITY ENGINEER
PROJECT NO. DAKS 5750
DATE:

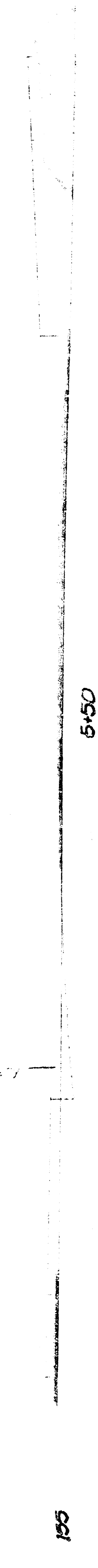
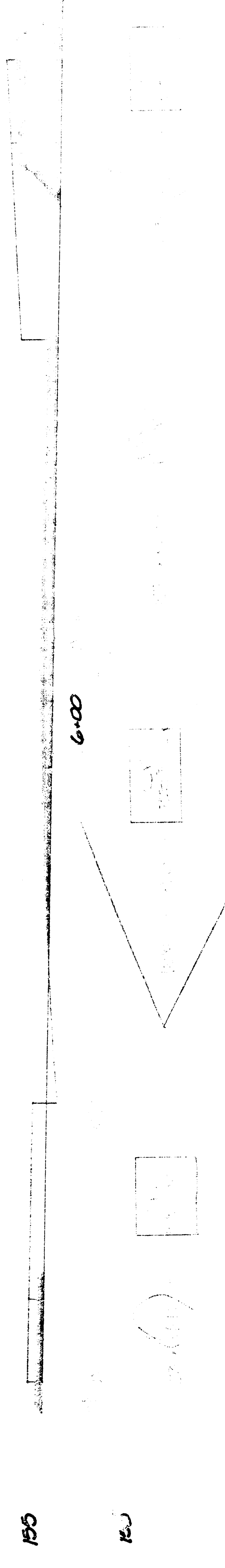
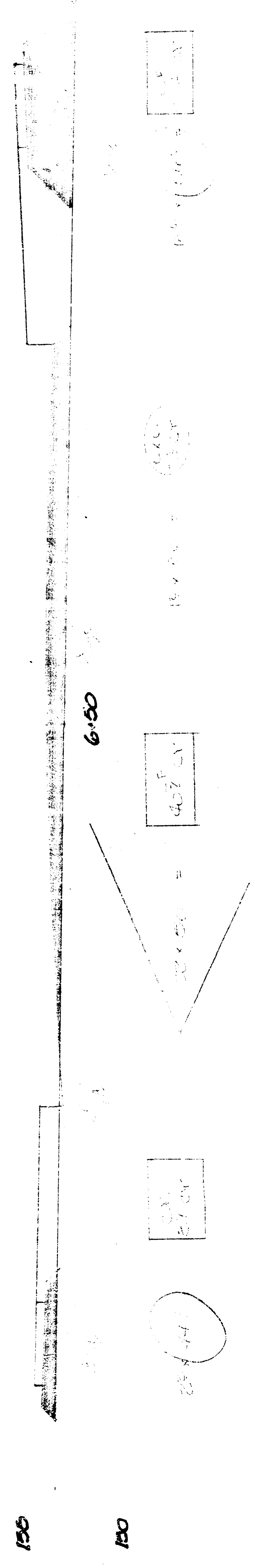
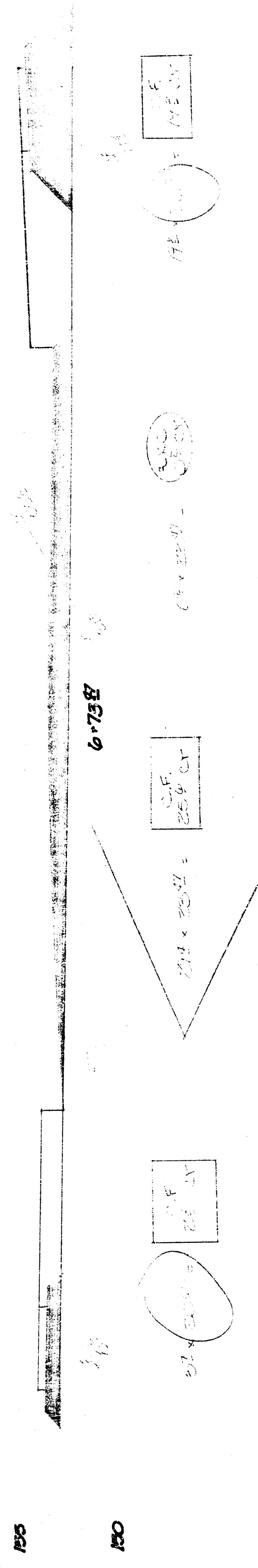
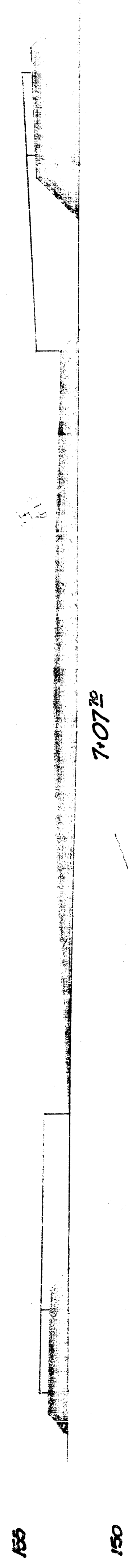


$\Delta = 60.30' R = 250' T = 117.91' L = 220.35' L.C. = 213.28'$

CURVE DATA LIST FOR LORI LANE

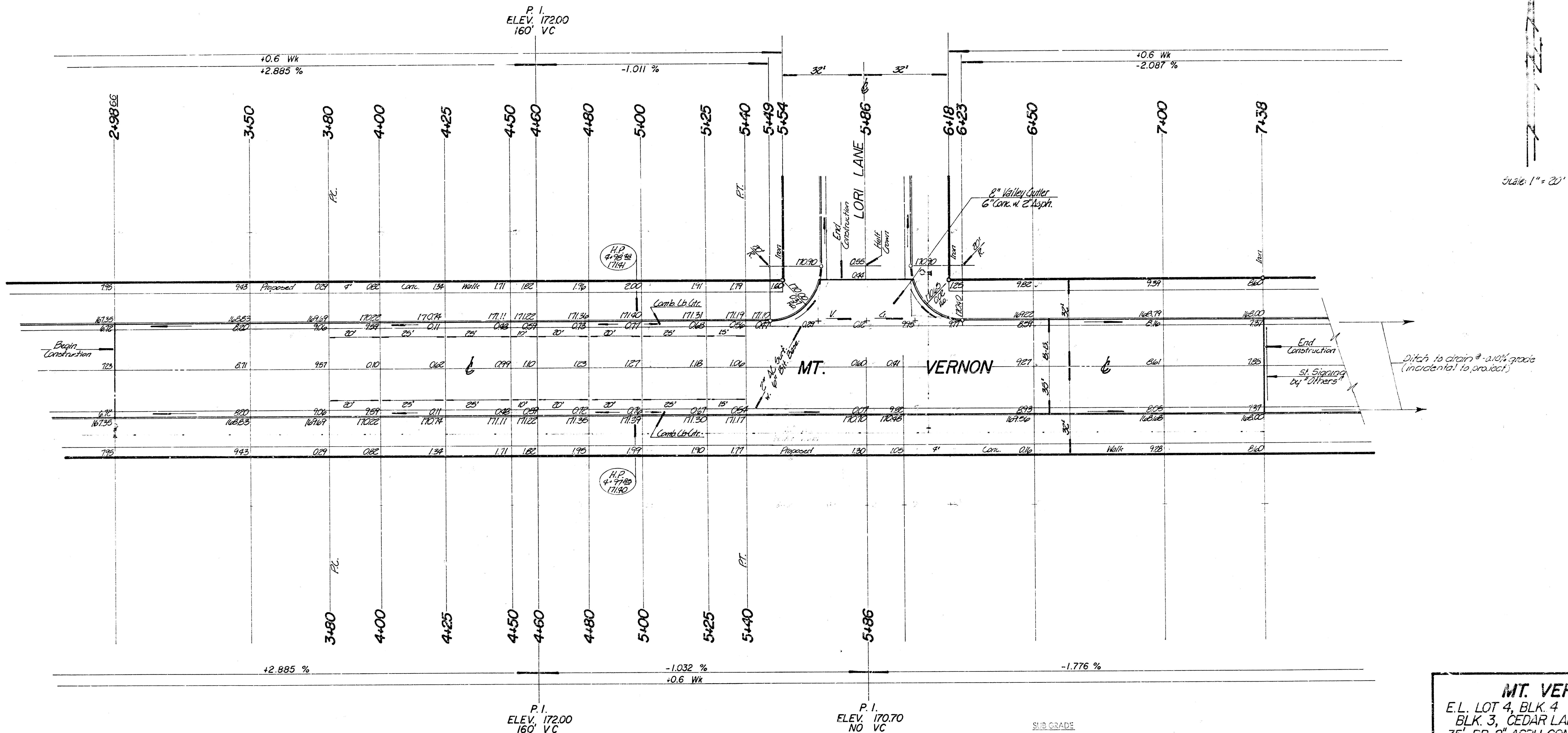
STA	ARC	CHORD	CHORD BEARING	CHORD LENGTH	CHORD BEARING	CHORD LENGTH
4+53.12				0'00.00"	0'00.00"	0'00.00"
4+75	21.88'	19.69'	24.06'	2'30.26"	2'30.26"	2'30.26"
5+00	25'	22.49'	27.49'	2'51'53"	2'51'53"	2'51'53"
5+25	"	"	"	2'51'54"	8'14'13"	8'14'13"
5+50	"	"	"	2'51'53"	11'06'06"	11'06'06"
5+75	"	"	"	2'51'53"	13'57'59"	13'57'59"
6+00	"	"	"	2'51'53"	16'49'52"	16'49'52"
6+25	"	"	"	2'51'54"	19'41'46"	19'41'46"
6+50	"	"	"	2'51'53"	22'33'39"	22'33'39"
6+75.47	23.47'	21.12'	25.81'	2'51'21"	25'15'00"	25'15'00"

Deflection / A = 6875444 177in



1. 159.12' R.R. Spk. N-Face PP 7'E of WL White Oak Dr.
126' S. of SL Mt. Vernon.

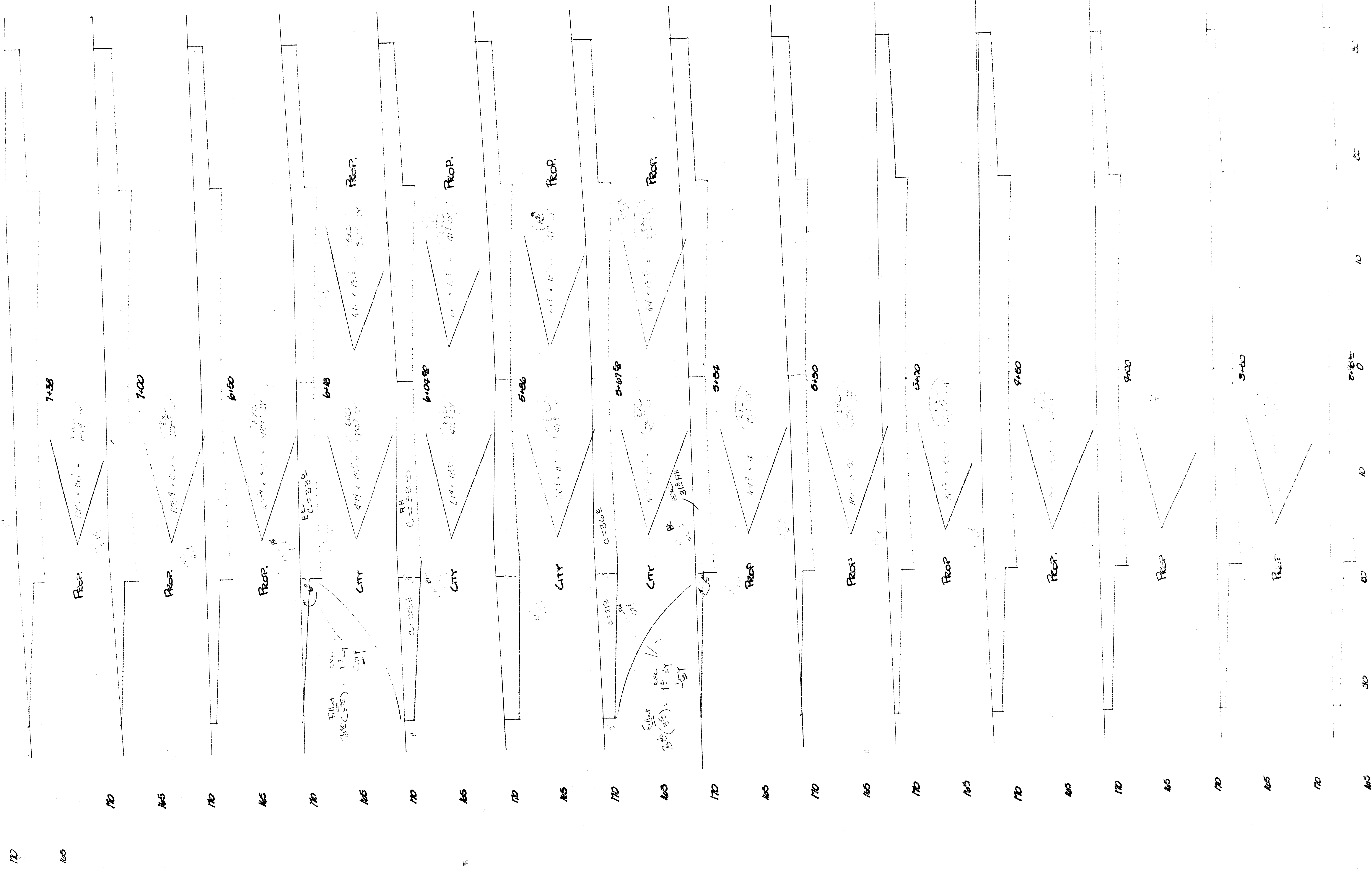
B is C Mt. Vernon.



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.

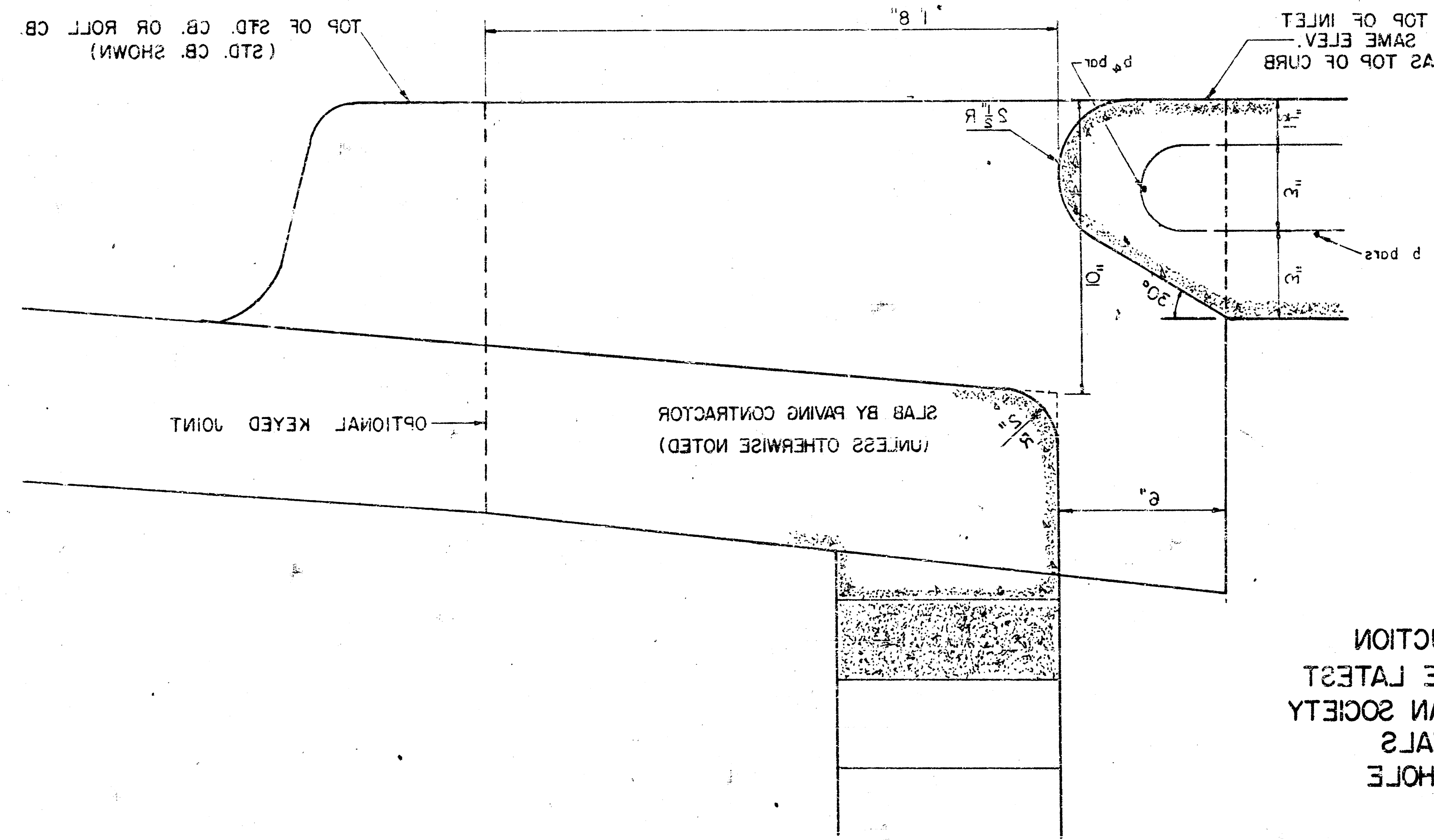
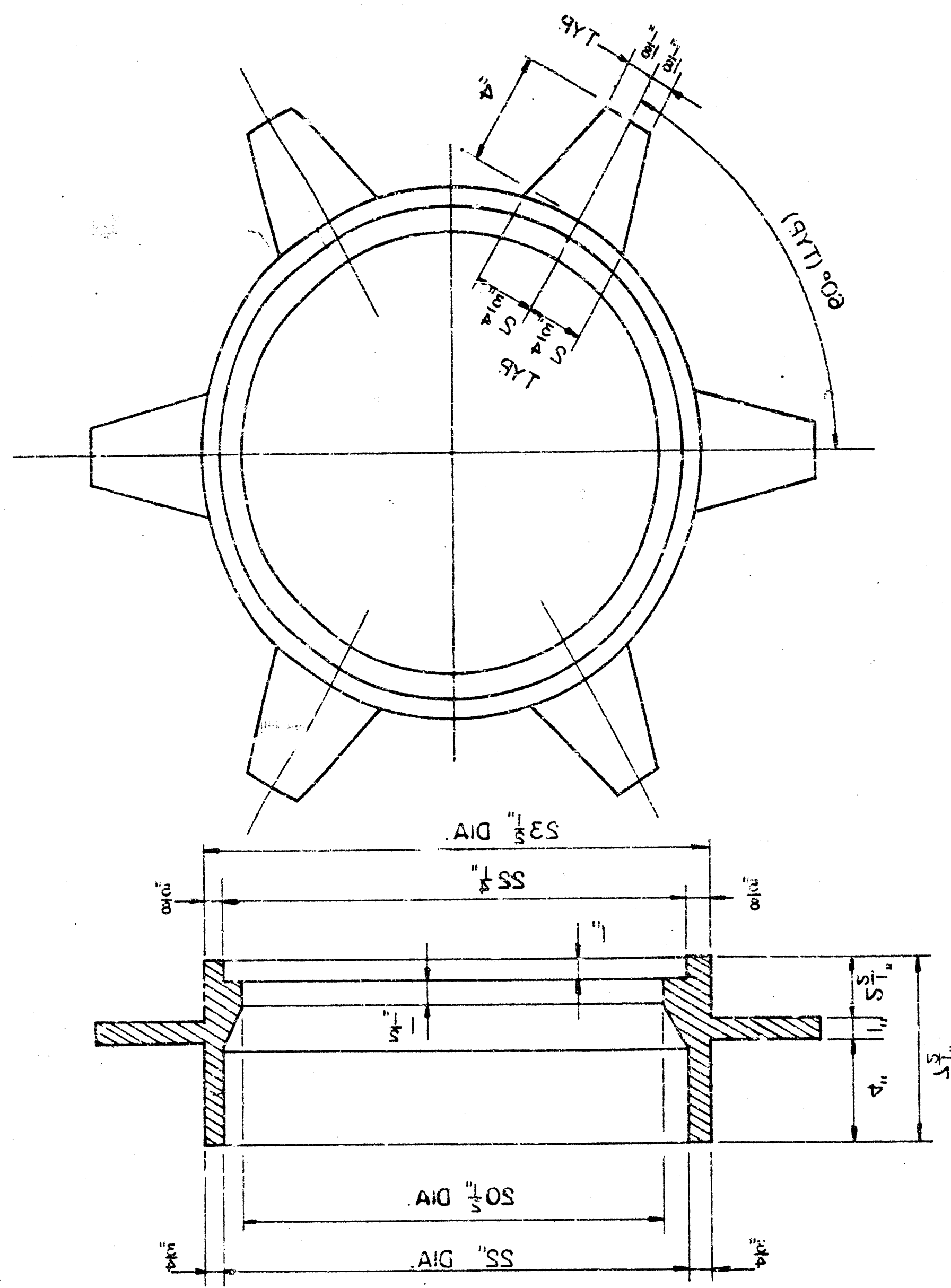
NOTE TO FIELD ENGINEER & CONTRACTOR
Grade parking and clear right-of-way for proposed slow-down. Construction of slow-down to be constructed by contractor.

MT. VERNON
E.L. LOT 4, BLK. 4 TO E.L. LOT 36
BLK. 3, CEDAR LAKES VILL 4th.
35' BB, 2" ASPH. CONC. SURF. w. 6"
BIT. BASE & COMB. CB-GTR.
CITY of WICHITA, KANSAS
R. W. LINN CITY ENGINEER
PROJECT NO. DAKS 575088
DATE: 9/12

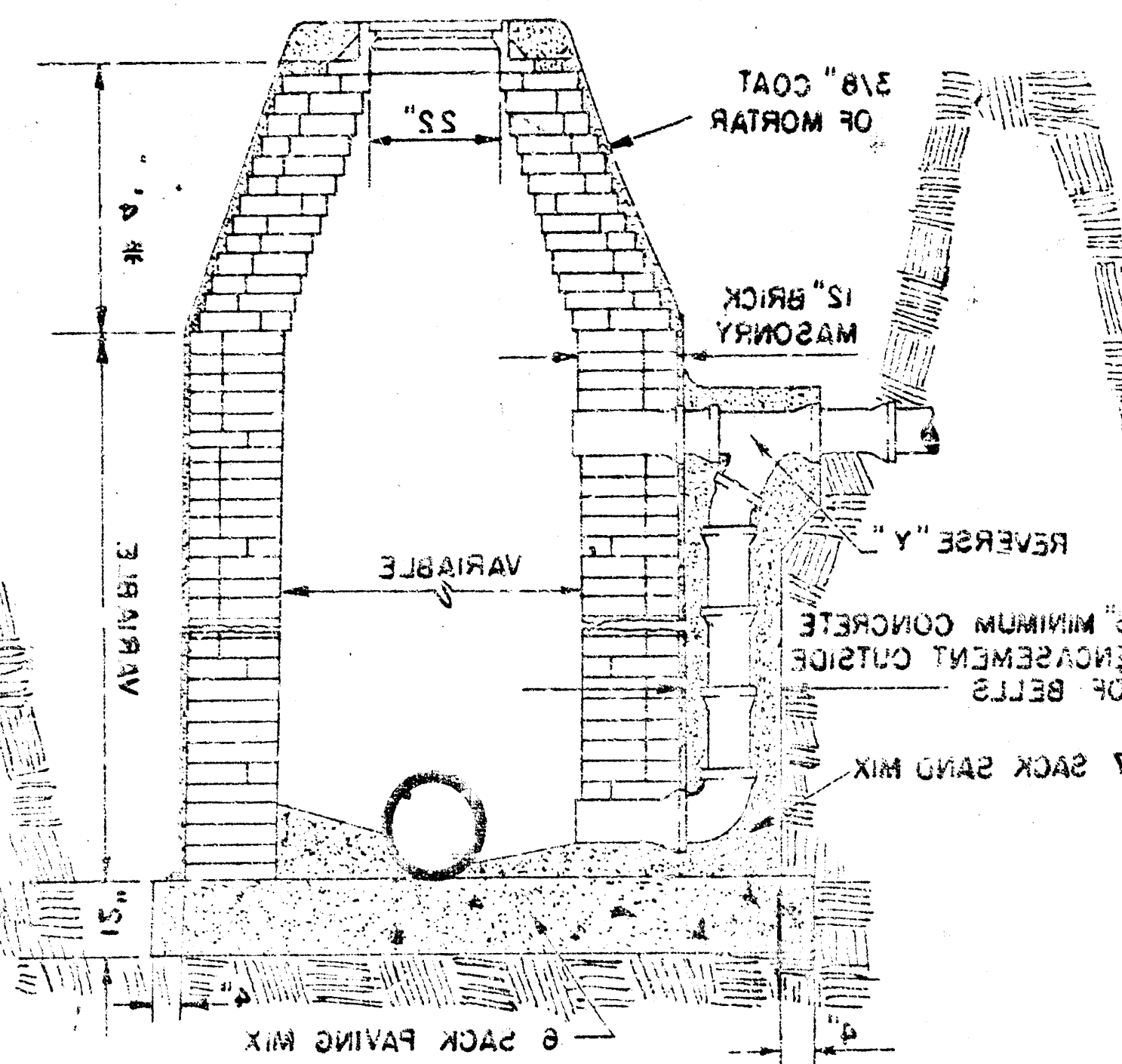
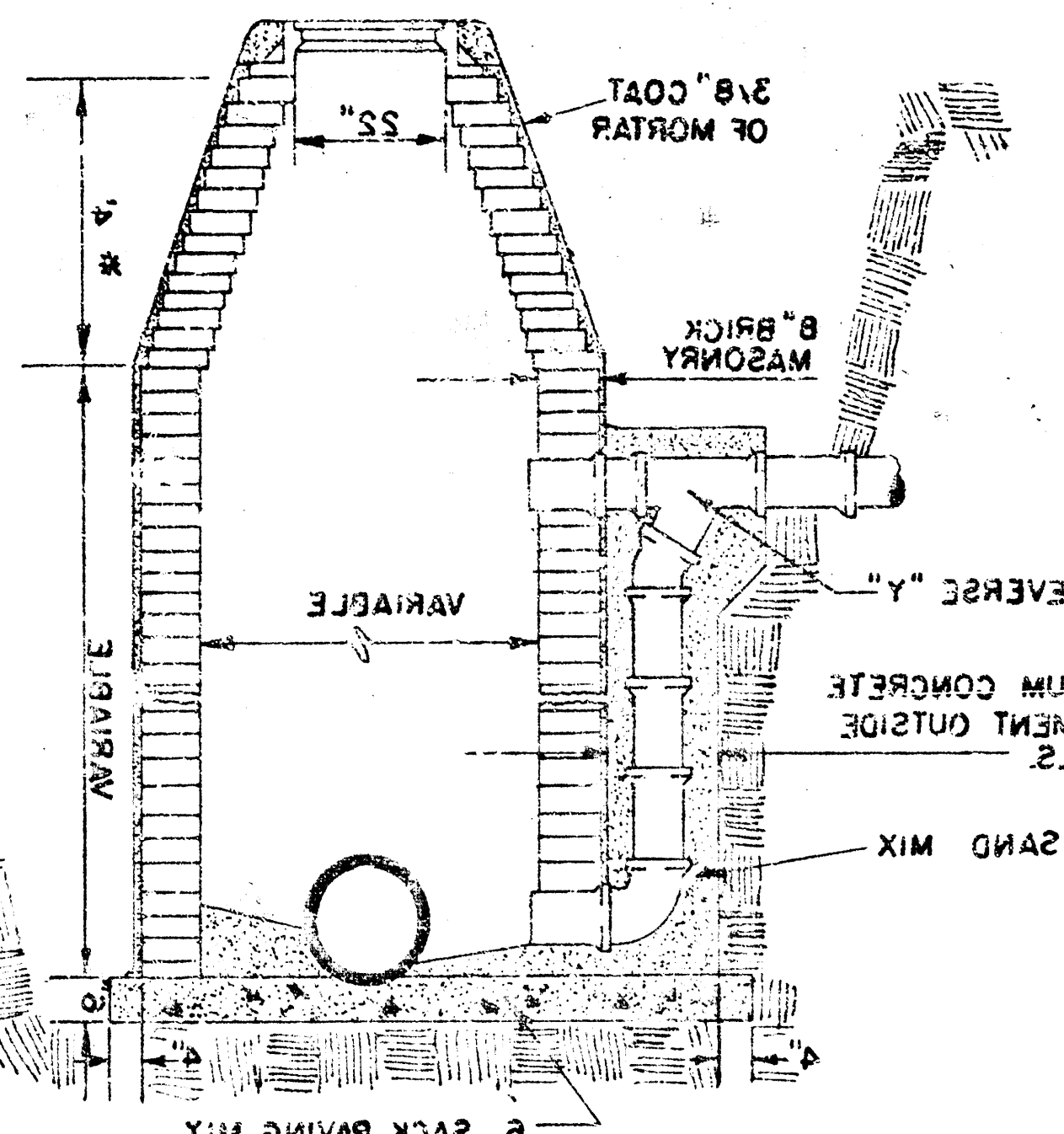
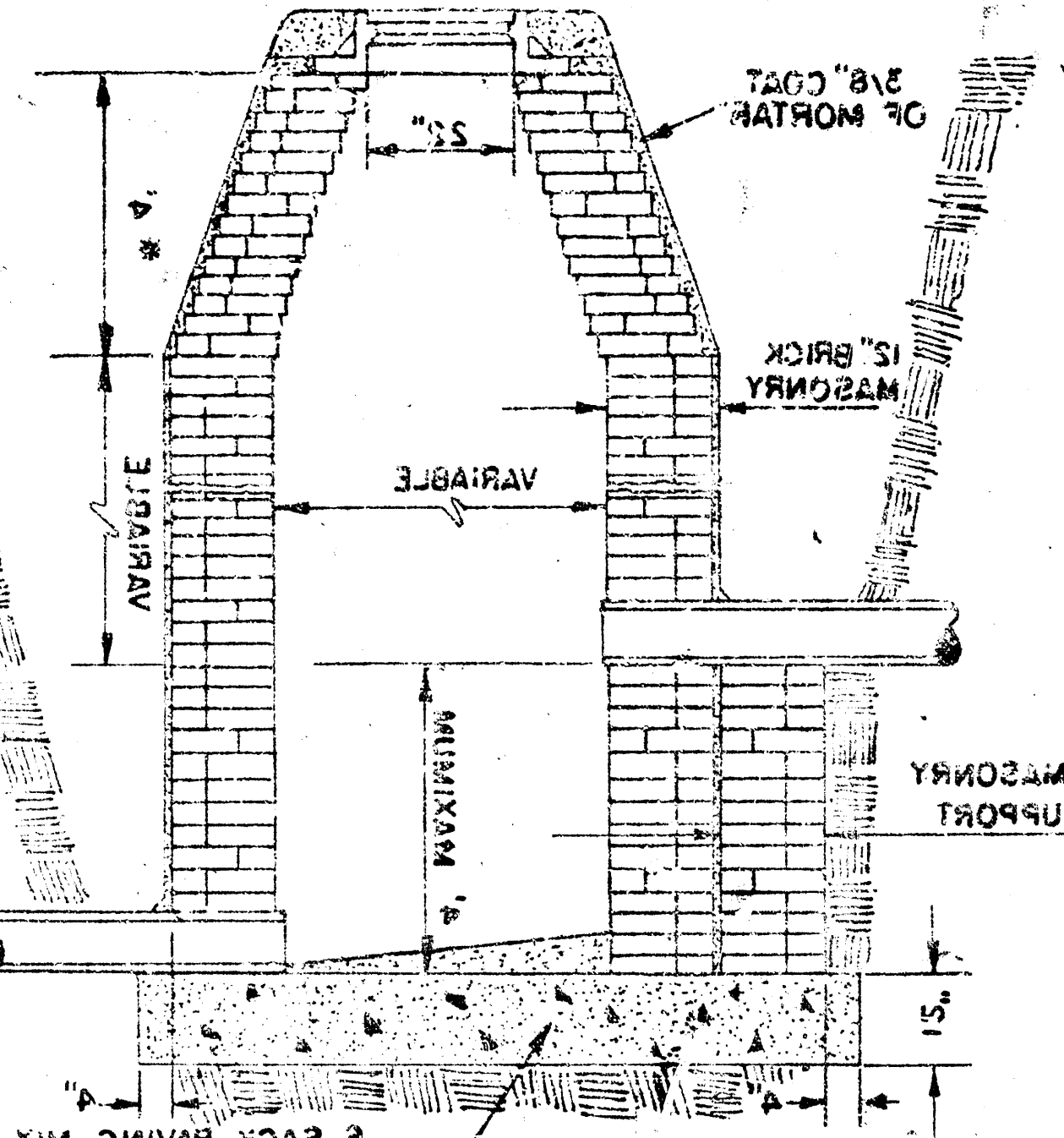
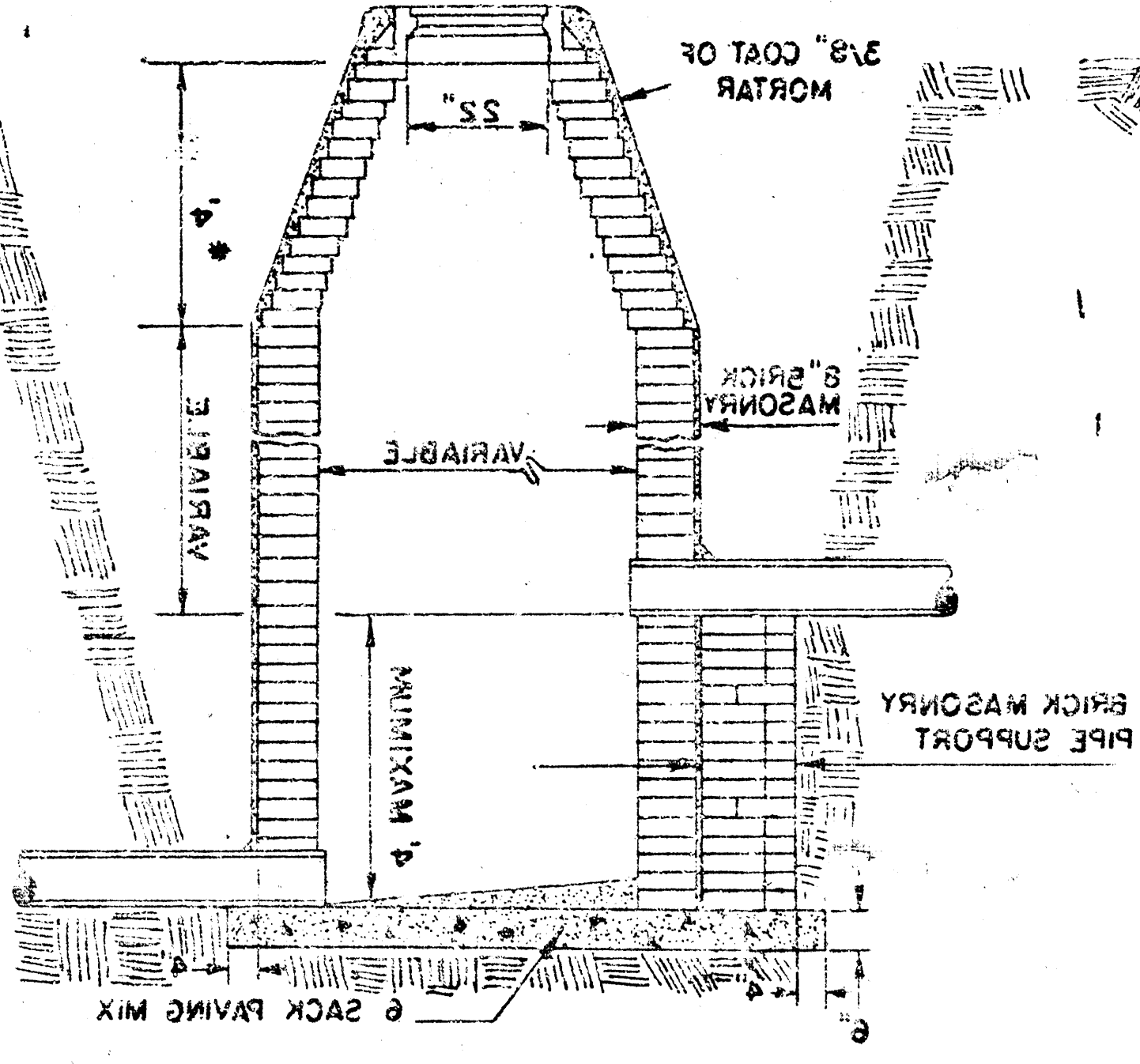
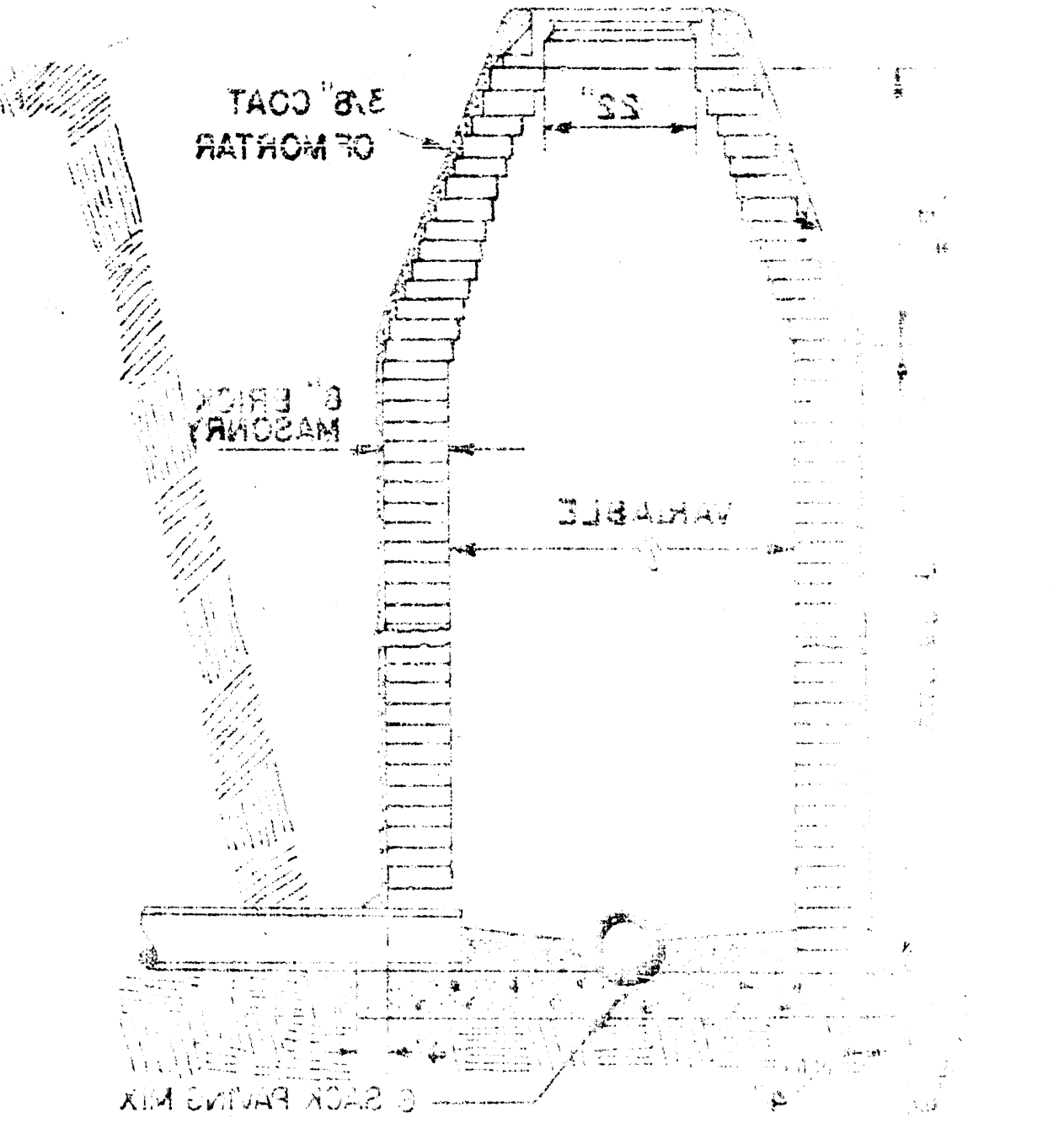
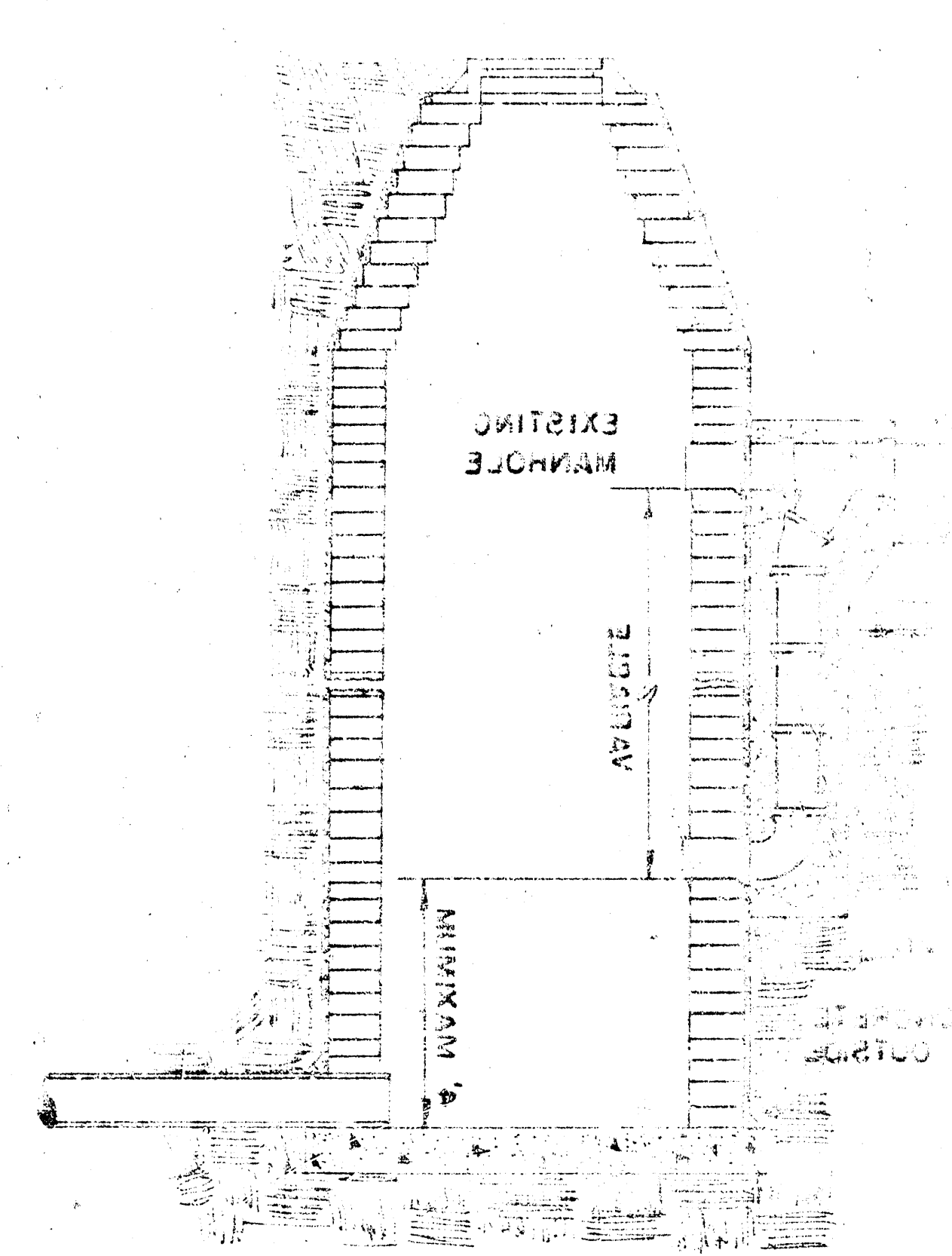
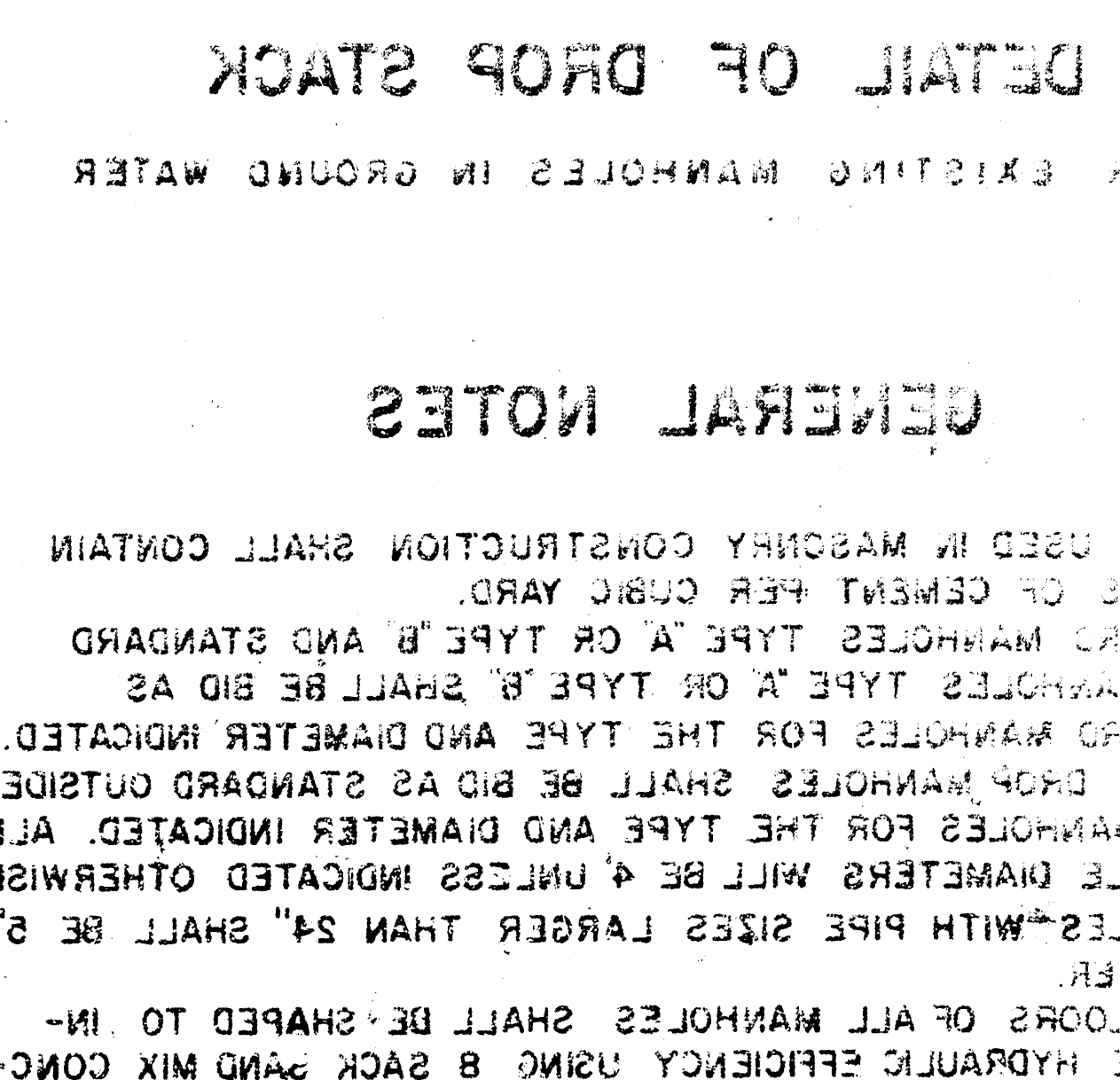
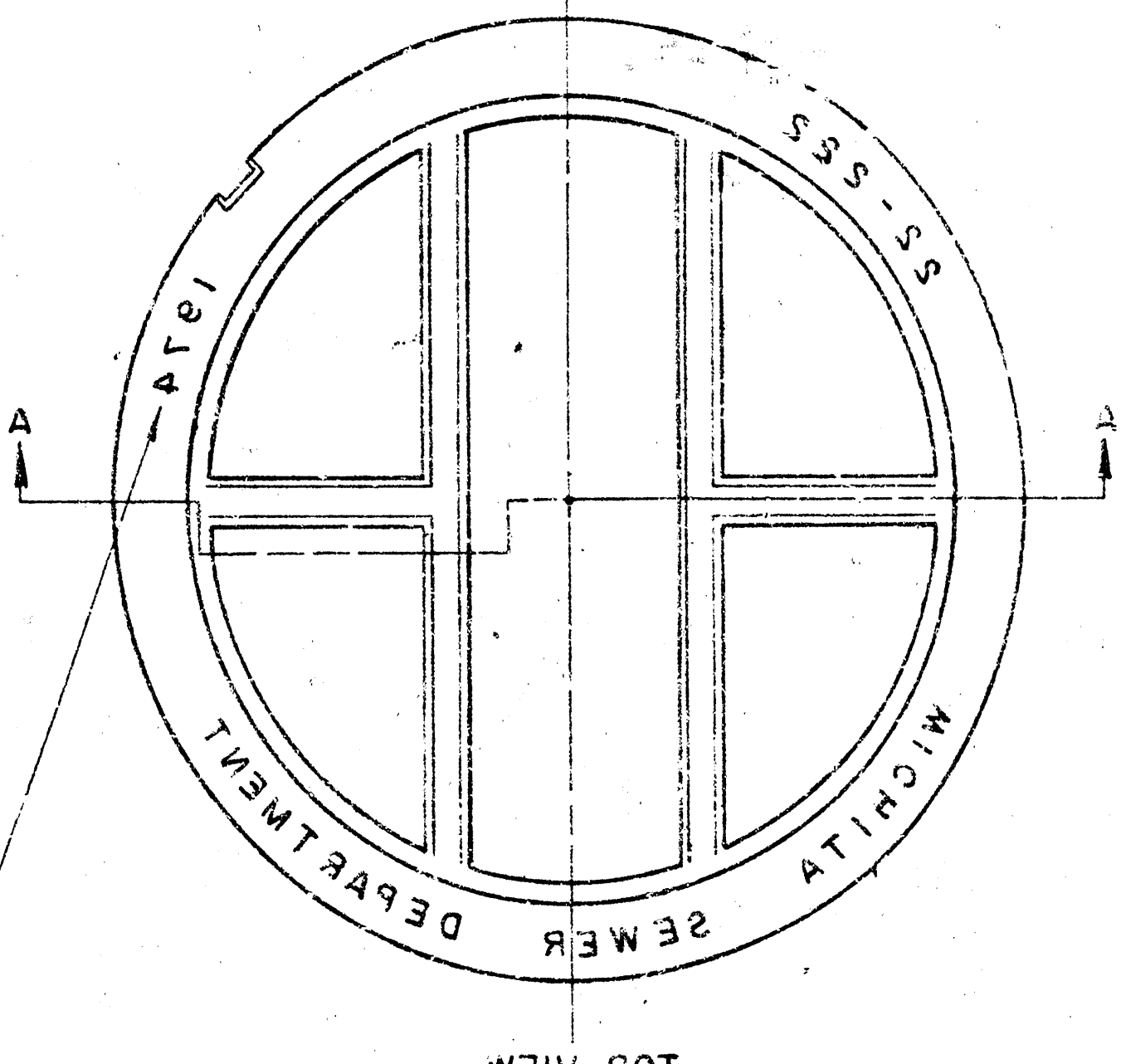
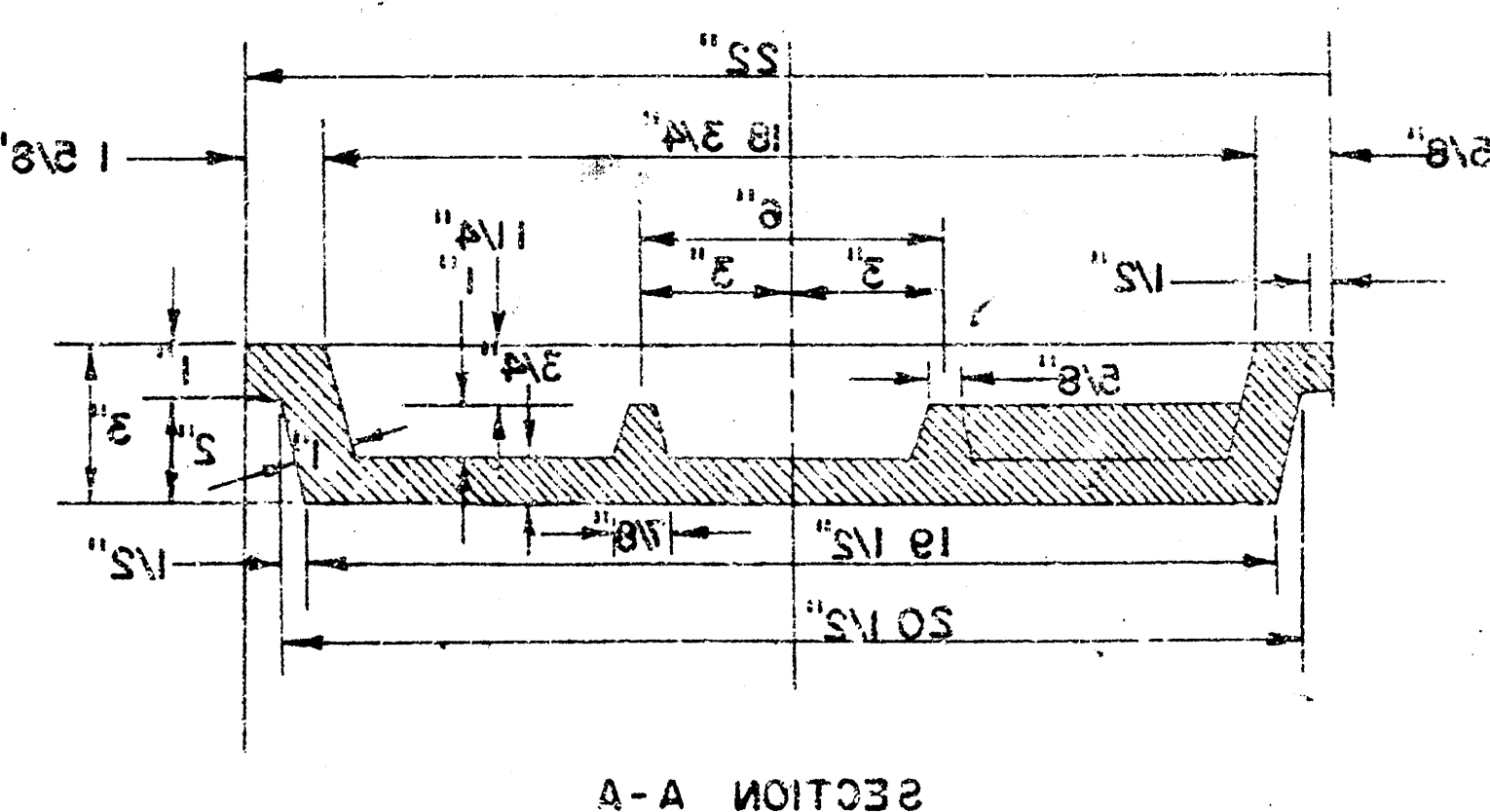
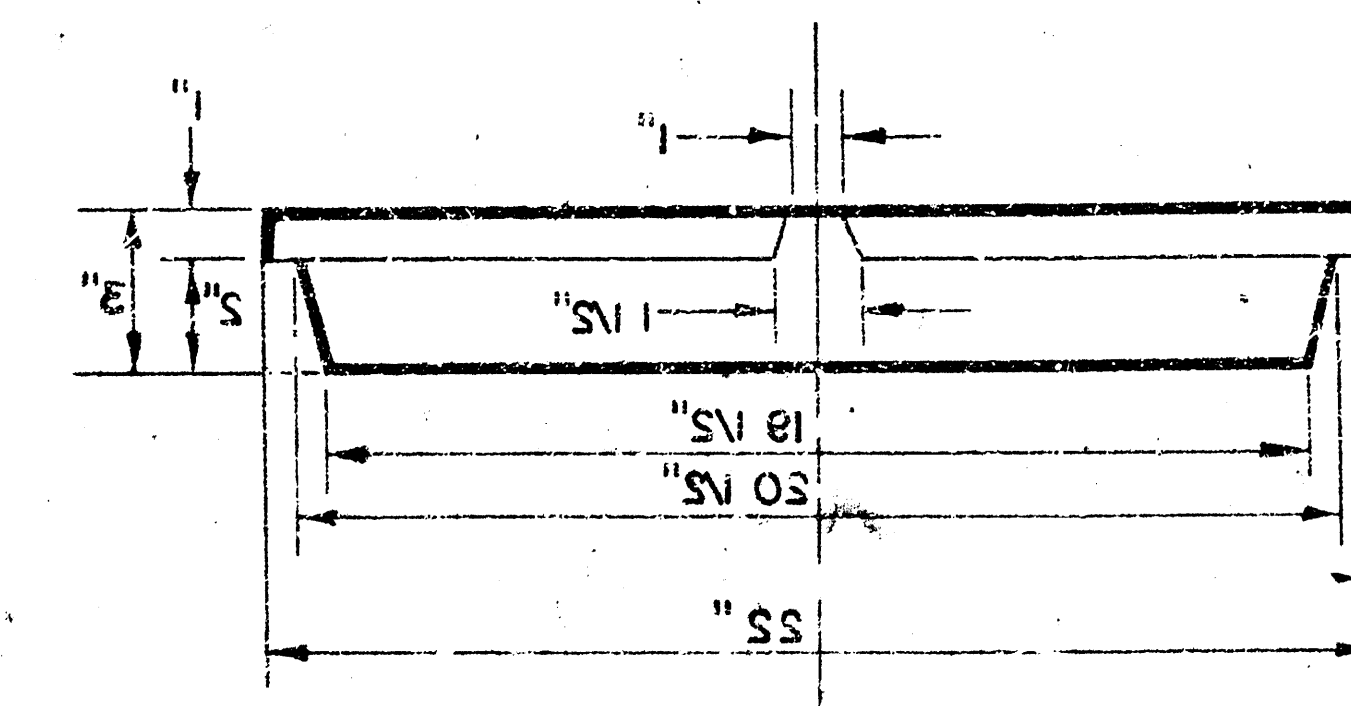
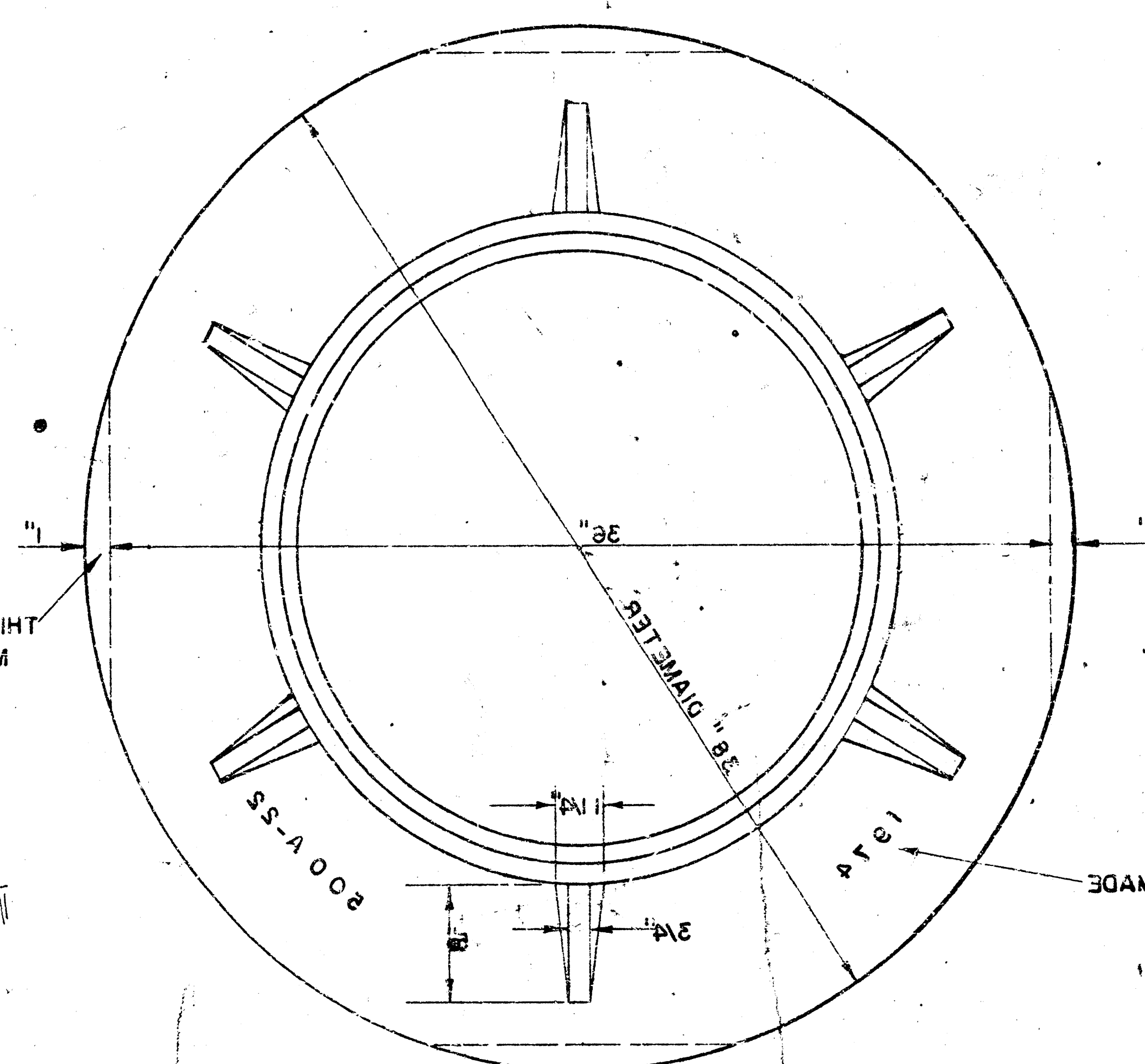
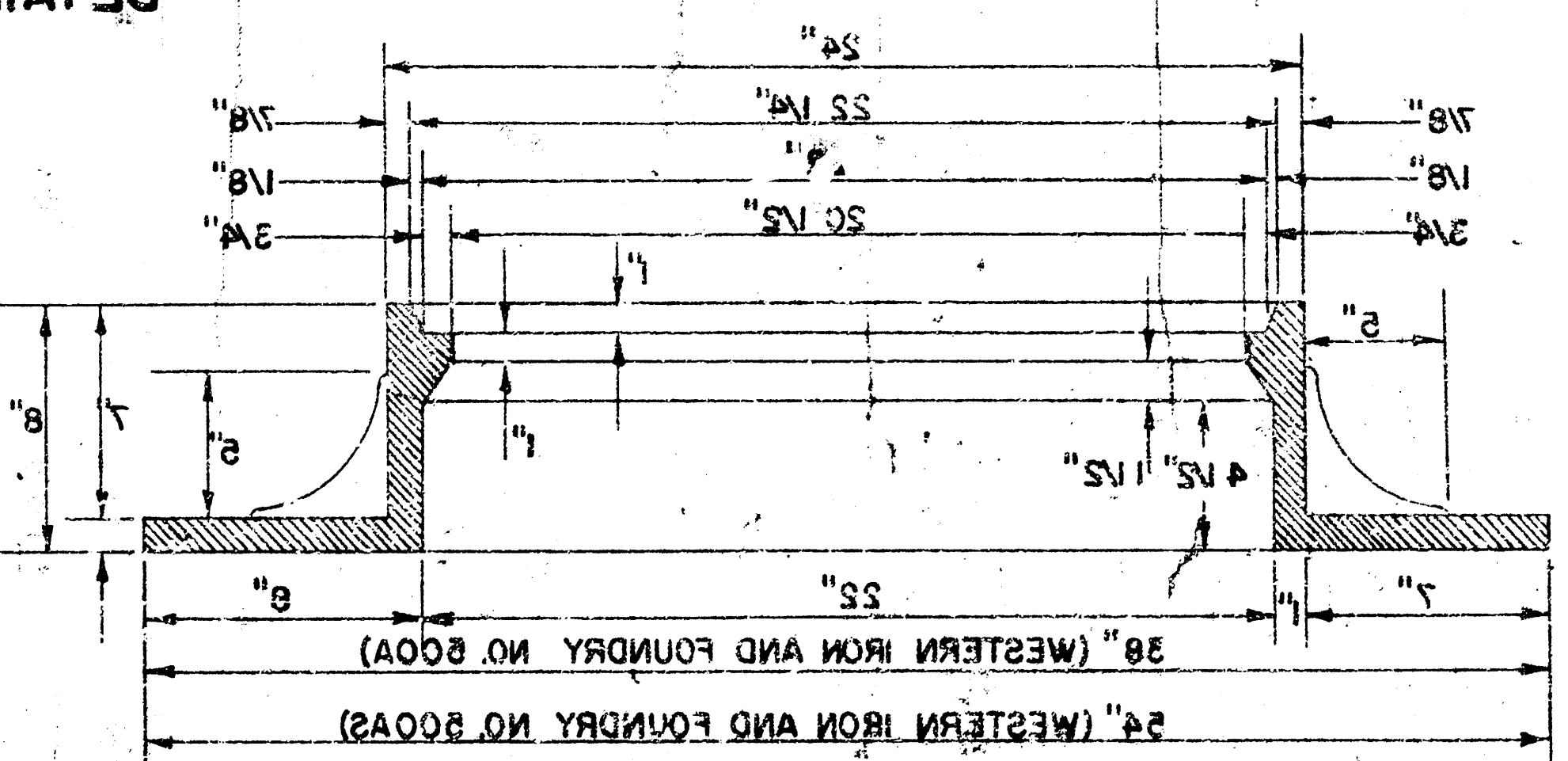
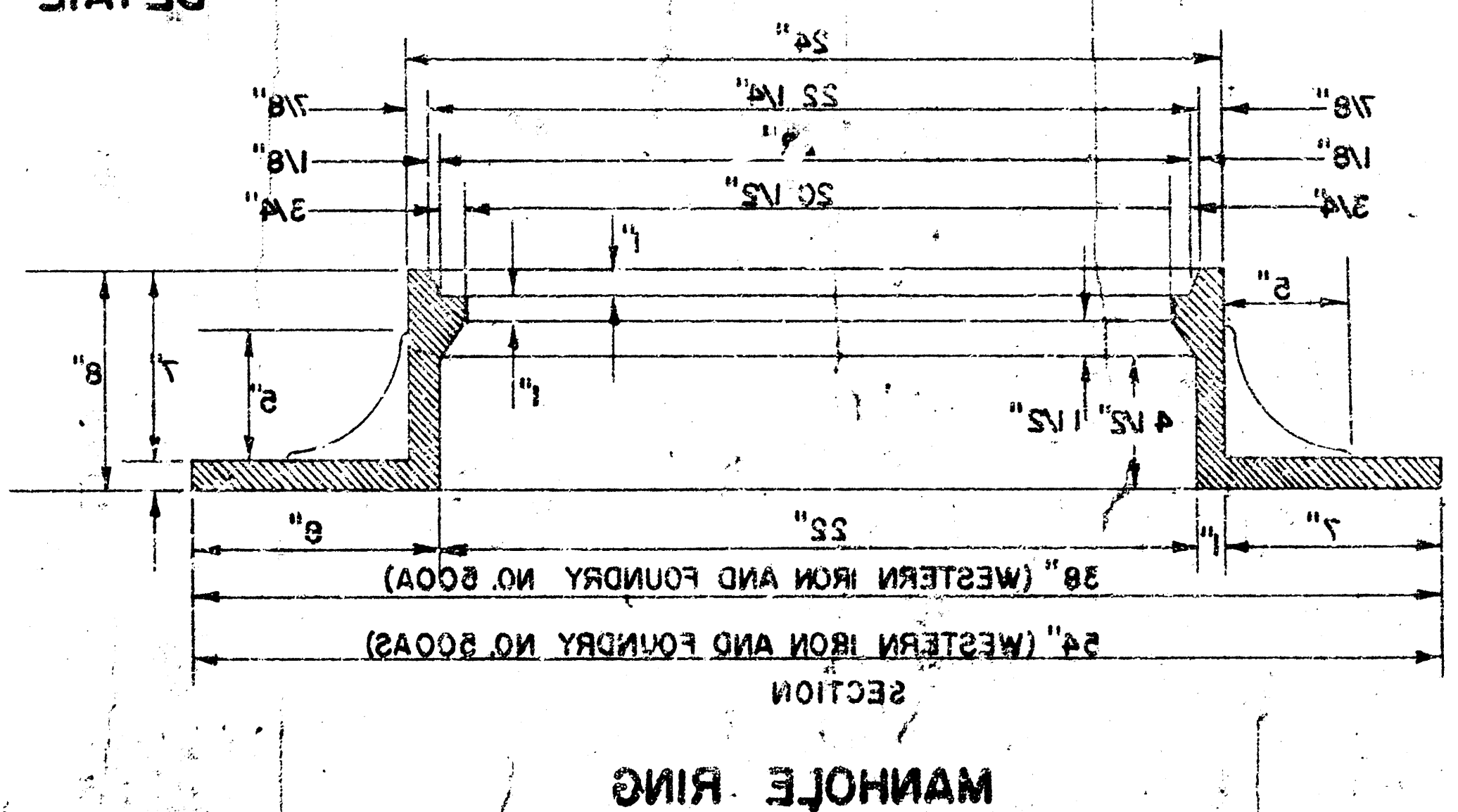
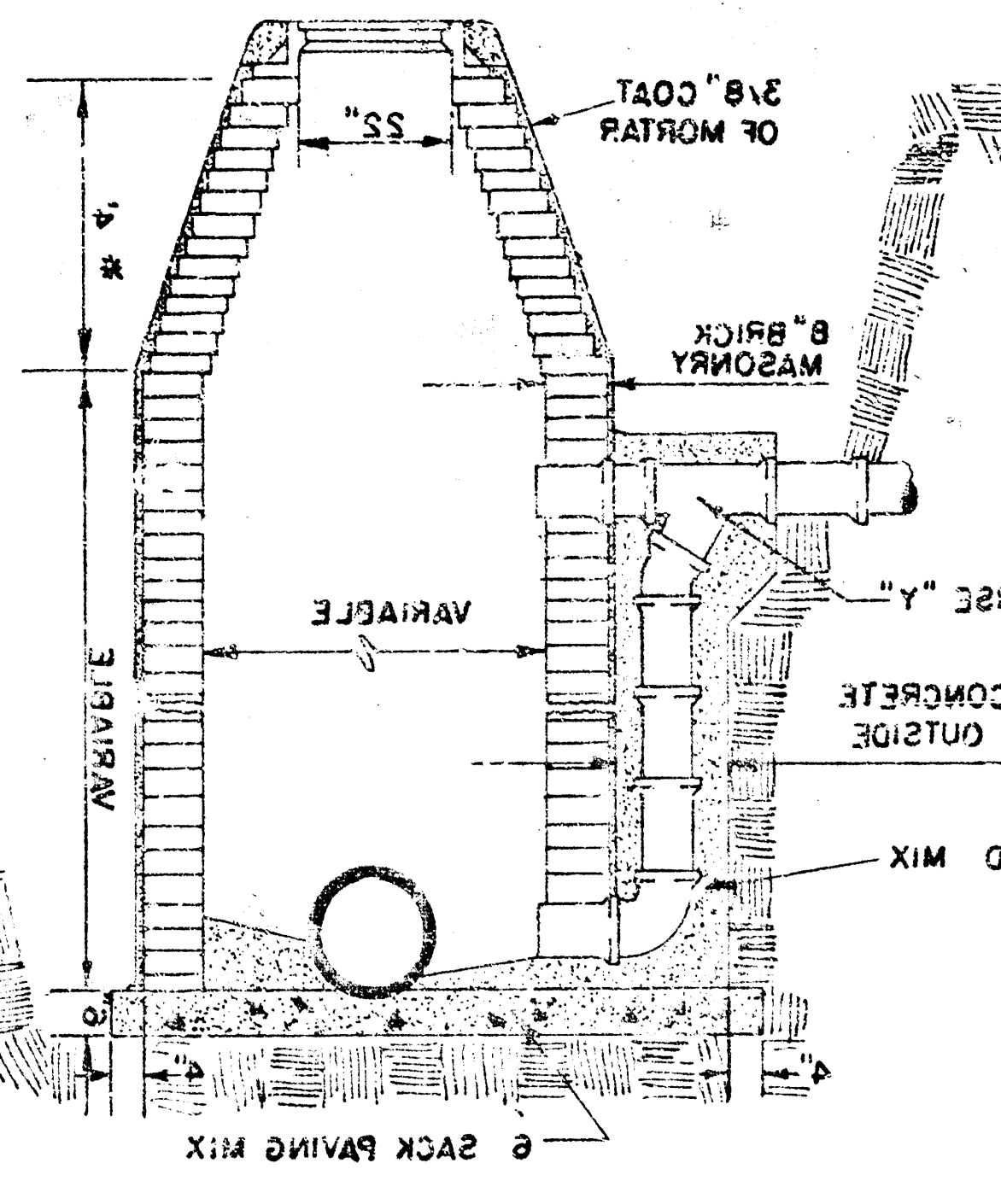
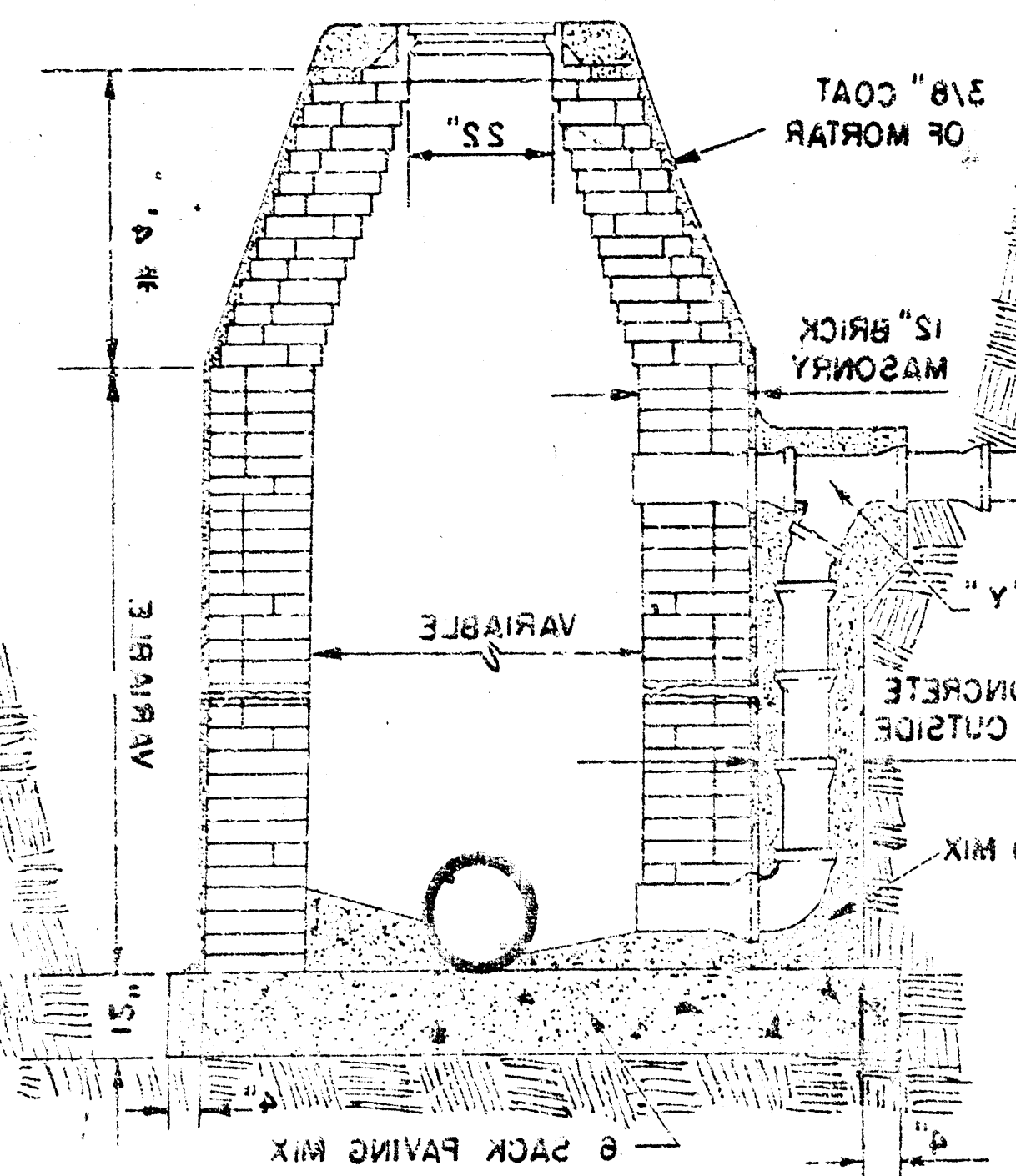
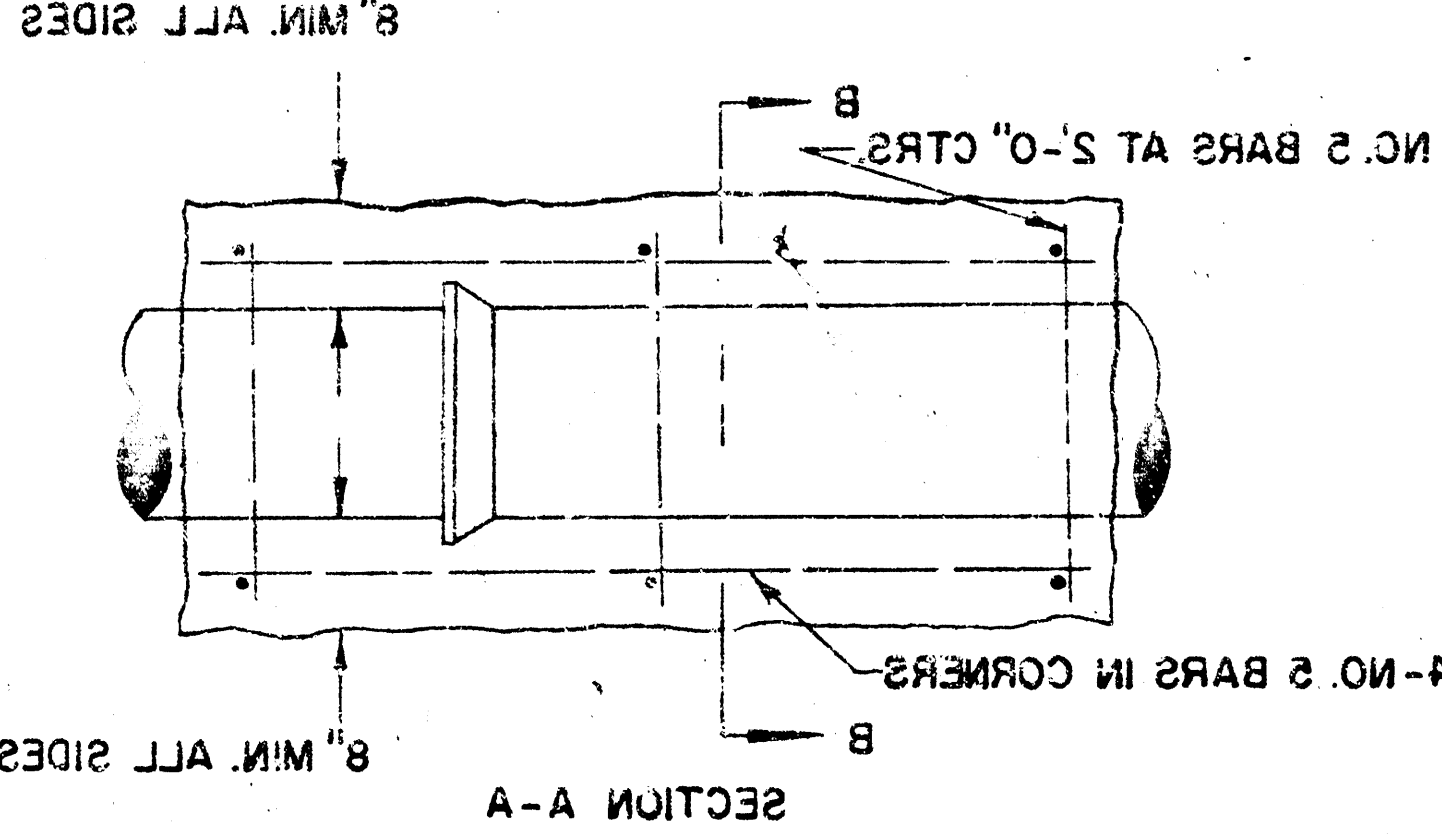
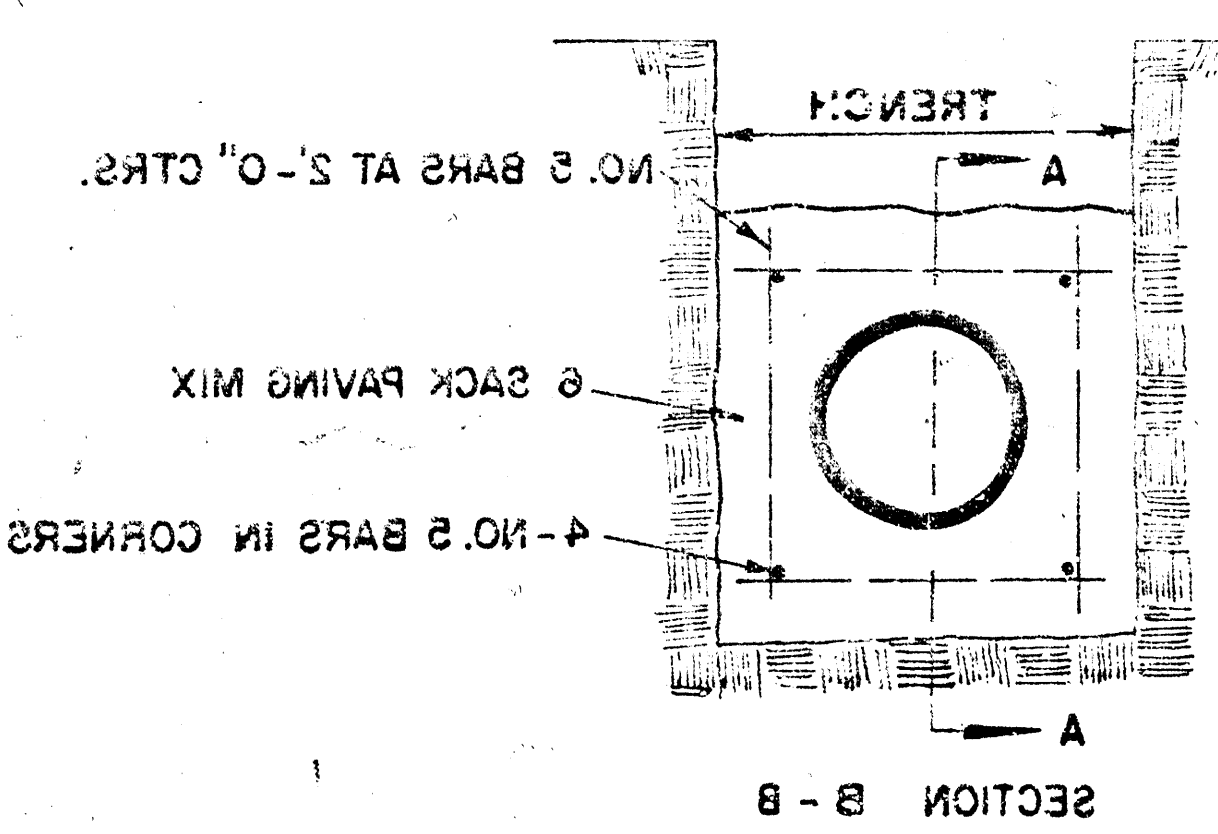
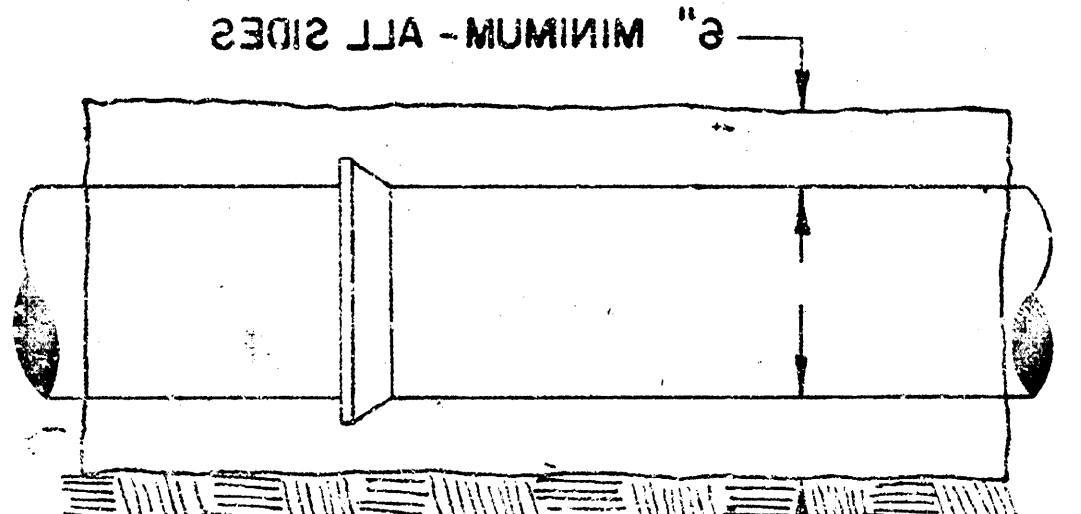
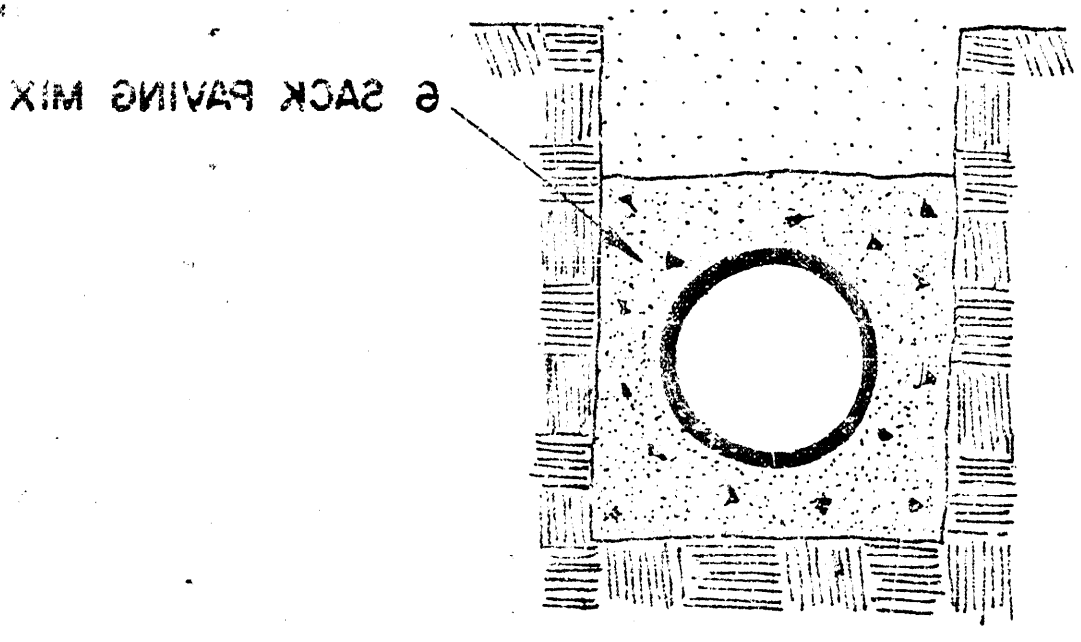
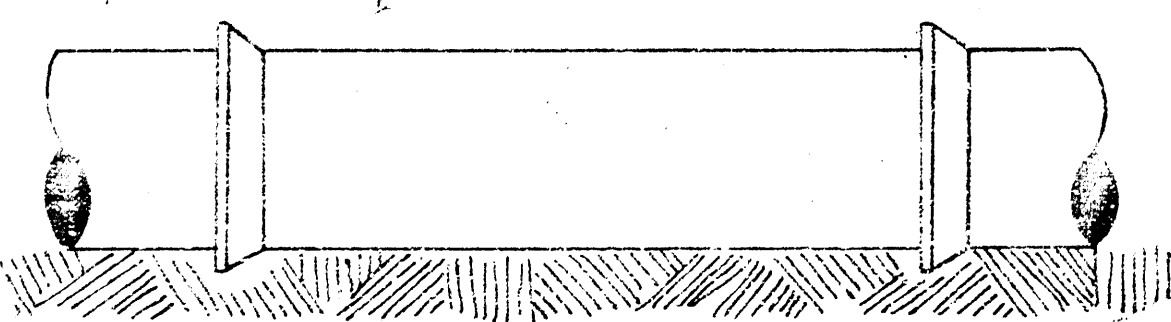


Continued

PAVEMENTS HAVE ROLL CURB ASPHALT BASE COURSE AND/OR WHEN PAVEMENT IS ASPHALT PAVEMENT WITH THIS TYPE INLET TO BE USED WHEN



ORDINARY BEDDING METHOD
SANITARY SEWER PIPE



UNPAVED AREAS (TYPICAL ALL MANHOLES)
ONLY WHEN MANHOLE IS CONSTRUCTED IN
GROUT TO BE PLACED AROUND MANHOLE RING

* DRAW - 6, ON 5, DIA. M.H.