

B.M. Nail & Washer in Tel. Pole Right of Sta 150+60
 Elev. 258.39 Existing Structure Steel
 Span 18' Rdwy 20' Plank Floor Masonry Abuts.
 To be removed by Bridge Contractor.

STATE OF ILLINOIS
 DEPARTMENT OF PUBLIC WORKS & BUILDINGS
 DIVISION OF HIGHWAYS

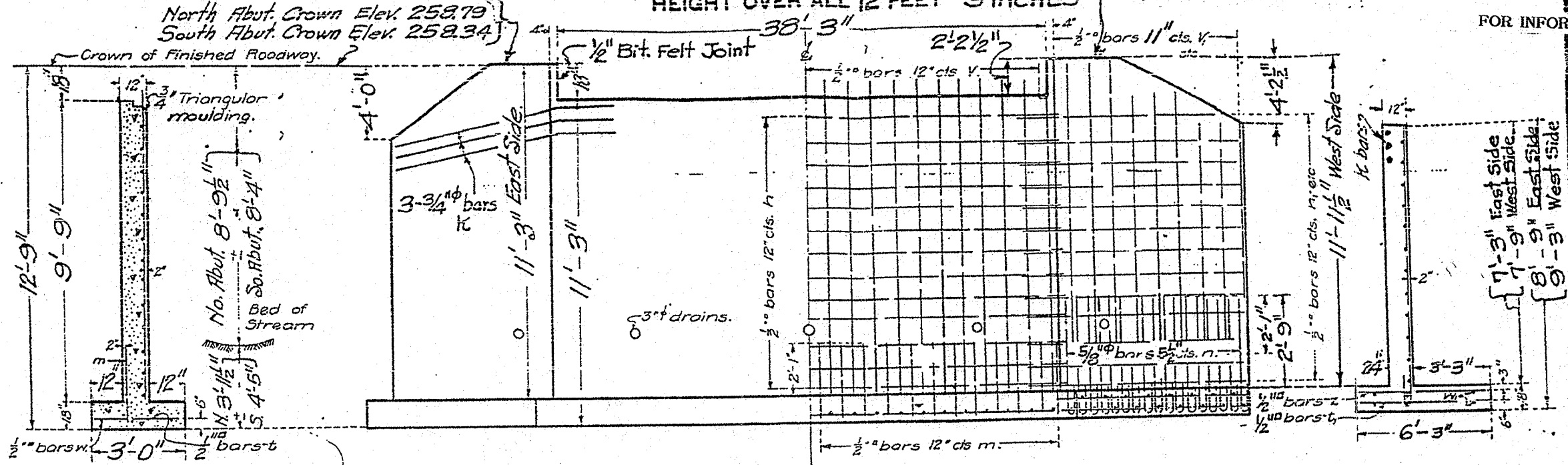
ROAD ISSUE ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
Sen. Bill 203	P-10	La Salle	14	11
FED. ROAD DIST. NO. 7		ILLINOIS FED. AID PROJECT		Elev. 259.50

Sheet No. 2
 of 2 Sheets.

R.C. ABUTMENTS FOR SLAB BRIDGE
 HEIGHT OVER ALL 12 FEET 9 INCHES

S. Abut. Elev. 259.05

FOR INFORMATION ONLY



SECTION OF ABUTMENT

SHOWING OUTLINES

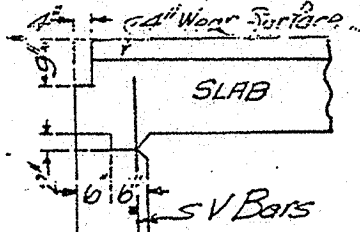
ELEVATION

SHOWING REINFORCEMENT

END OF WING

Class X concrete shall be used throughout.

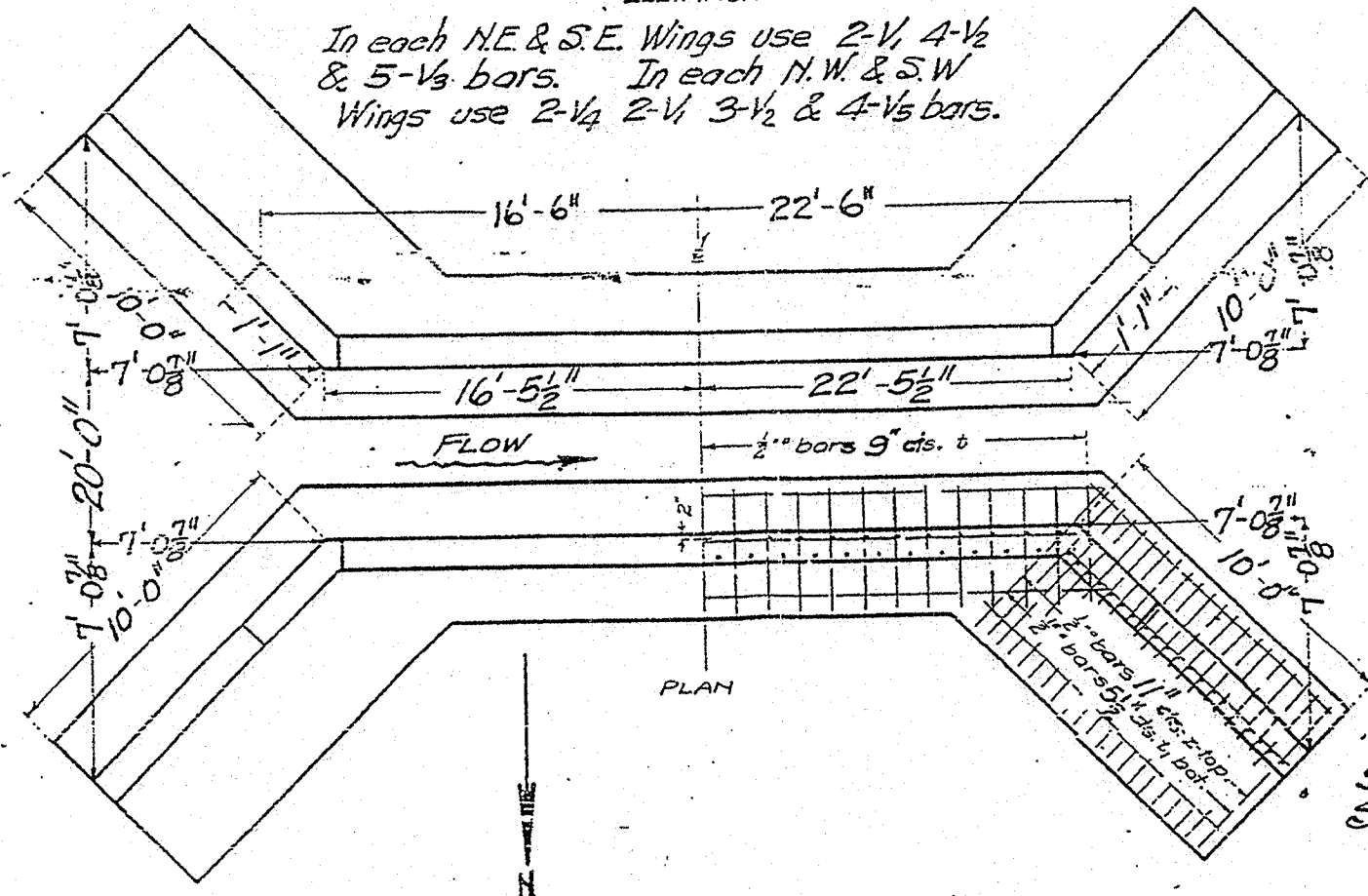
All reinforcing steel shall be securely wired in place before concrete is poured.



NOTCH DETAILS

COMPUTED	- H.P.D.J.H.
CHECKED	- E.D. Looney
DRAWN	- F.R. [unclear]
CHECKED	- H.P.D.
ASSEMBLED	- M.E. BURNETT
CHECKED	- H.P. SUPERAK

Rev. EXAMINED 4-19-32
 S.F. Burch
 BRIDGE ENGINEER



PLAN

In each N.E. & S.E. Wings use 2-V, 4-V2 & 5-V3 bars. In each N.W. & S.W. Wings use 2-V4 2-V1 3-V2 & 4-V3 bars.

BILL OF MATERIAL

Bars	No	Size	Length
v	78	1/2"	10'-6"
v1	8	1/2"	10'-0"
v2	14	1/2"	8'-6"
v3	10	1/2"	6'-0"
v4	4	1/2"	10'-9"
h	40	1/2"	20'-6"
h1	32	1/2"	11'-6"
h2	8	1/2"	8'-0"
k	12	3/4"	11'-0"
t	112	1/2"	2'-9"
t1	84	1/2"	6'-0"
t2	44	1/2"	6'-0"
w	8	1/2"	22'-0"
w1	24	1/2"	9'-6"
m	78	1/2"	3'-0"
v5	8	1/2"	7'-0"

Reinforcing Steel Lbs 4190.
 Concrete Cu Yds 68.6

SENATE BILL NO. 203
 SEC. P10 LASALLE CO.
 STA. 151+38