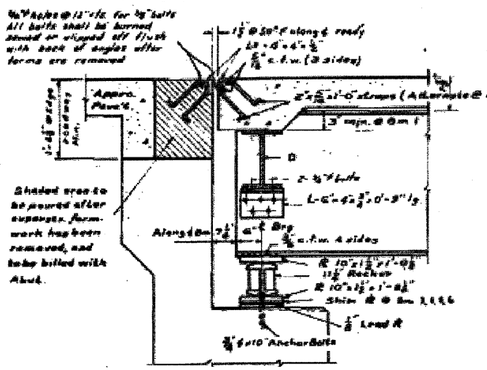
CONTRACT NO. 66731

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	*	BUR & LAS	219	163
STA. _____	TO STA. _____			
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

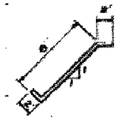
* (06-14 & 50-8)RS-1 (14B,B-1,VB,VB-1,VB-2,VB-3)BR

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

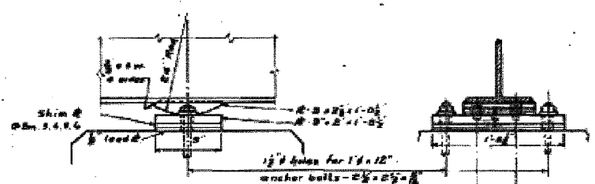
SHEET NO. 4
8 SHEETS



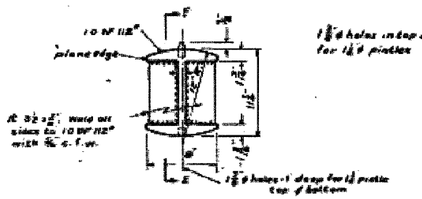
SEC. THRU ABUTMENT



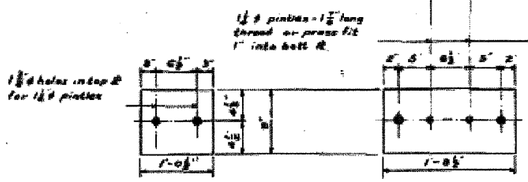
STRAP DETAIL



BEARING AT PIER "1"

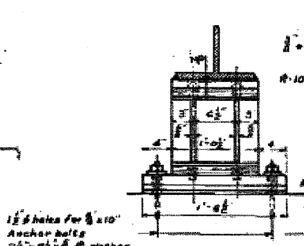


ROCKER DETAIL

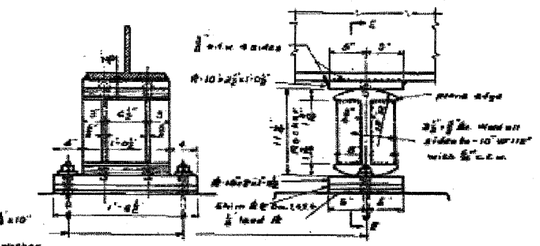


TOP PLATE
Pier "1"

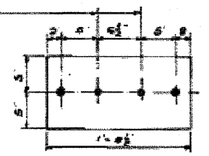
BOTT. PLATE
Pier "1"



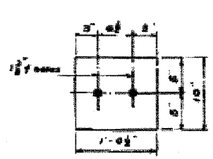
SEC. E-E



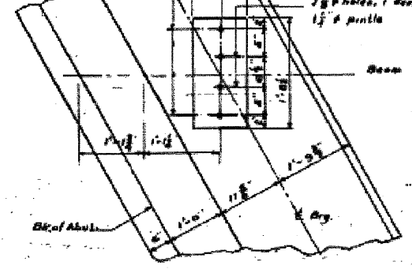
BEARING AT PIER "2"



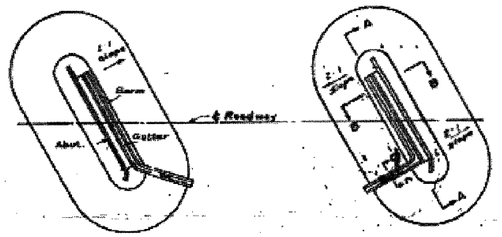
BOTT. PLATE
Abuts & Pier "2"



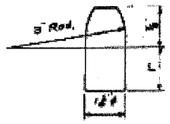
TOP PLATE
Abuts & Pier "2"



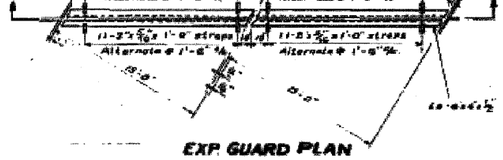
PLAN



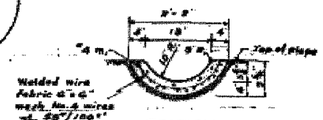
PLAN OF DRAINAGE GUTTER



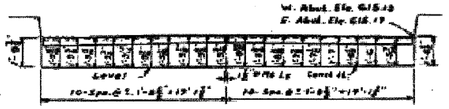
PINTLE DETAIL



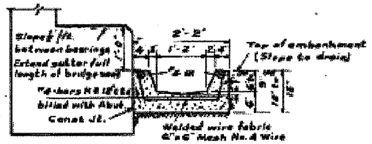
EXP. GUARD PLAN



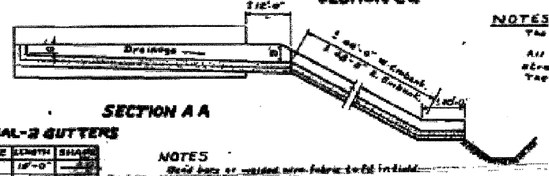
SECTION C-C



SECTION D-D



SECTION B-B



SECTION A-A

* BILL OF MATERIAL-2 GUTTERS

BAR	No.	SIZE	LENGTH	SHAPE
tie	12	⅜	1'-0"	
rdg.	12	⅜	2'-0"	
Class "A" Concrete		Cu.Yds.	2.0	
Reinforcement Bars		Lbs.	550	

* Is filled with substructure

NOTES
Weld bars or welded wire fabric to ℄ in field.
Welded wire fabric shall be incidental to cost of class "A" concrete.

NOTES
The roadway expansion guards shall be fabricated to fit roadway
All surfaces inaccessible after erection shall receive 2 shop coats of red lead paint except straps and anchor bolts which shall not be painted.
The expansion guards being wt. of shapes etc. to be filled with structural steel, ASTM-A-7

BEARING, GUTTER & EXP. GUARD DETAILS
C. & N.W.R.R. OVERHEAD
F.A. Rte. 164 SEC. 14-VB
BUREAU COUNTY.
STATION 405 + 61.50 (1)

DESIGNED	Ann Chen		
CHECKED	E.C.Ferro Smith V.R.	EXAMINED	April 26 1965
DRAWN	Apr. 65 J.P.Cummings	PASSED	
CHECKED	Smith V.R.	APPROVED	

FOR INFORMATION ONLY

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING BRIDGE PLANS
SN 006-0034 (EBL)

SCALE: VERT.
HORIZ.
DATE

DRAWN BY
CHECKED BY

PLOT DATE = Aug 27,2008 - 8:46:39 PM
FILE NAME = c:\projects\projects\wenzelko\dhs32861\details.dgn
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USER NAME = wenzelko