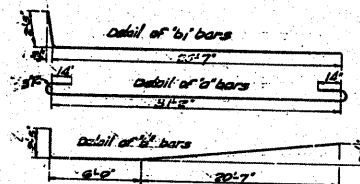
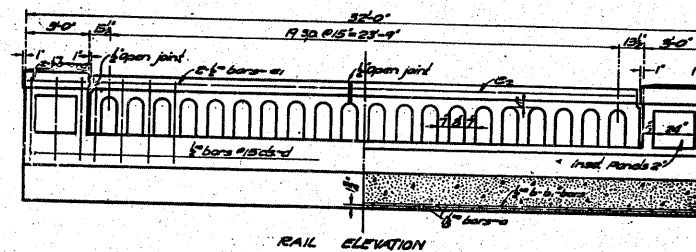
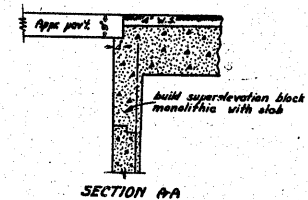


COMPUTED	- P.P.P.	EXAMINED	- S.P.
CHECKED	- P. Michener	DRAWN	- J.F. Burrell
DRAWN	- P.P.P.	PASSED	- H.E. [Signature]
CHECKED	- P.M.	APPROVED	- [Signature]
ASSEMBLED	-		
CHECKED	-		



Notes:  
 Use class X conc. throughout.  
 Wire fabric, minimum weight 42# per 100 sq. ft. 1/2" gauge wire spaced 6" each way.



BAR	No.	Size	Length
a	132	1/2"	28'-0"
b	112	1/2"	28'-0"
c	84	1/2"	28'-0"
d	84	1/2"	28'-0"
e	4	1/2"	28'-0"
f	4	1/2"	28'-0"
g	4	1/2"	28'-0"
h	4	1/2"	28'-0"
Reinforcing Steel - See 20010			
Concrete - 4000			
Cement - 1113			
Water - 25.0			
Structural Steel - 12.15			

S&I ROUTE 173 - SEC. 134-B  
 LAKE COUNTY  
 STA. 430+42.1

FOR INFORMATION ONLY

FILE NAME = c:\projects\struc1\049-0055.dgn	USER NAME = tiniakosmv	DESIGNED - DRAWN - MVT	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING BRIDGE PLANS IL 173 OVER BOAT CHANNEL S.N. 049-0055	F.A.P. RTE. 303	SECTION 200-049 I	COUNTY LAKE	TOTAL SHEETS 43	SHEET NO. 20		
PLOT SCALE = 50.0000' / IN.	CHECKED - RSS	REVISED -	REVISED -			SCALE:	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.	CONTRACT NO. 60D39		
PLOT DATE = 9/14/2007	DATE - SEPTEMBER, 2007	REVISED -	REVISED -			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT						