



**MOUNTING BASE ADAPTER DETAIL**  
See Note 3

**PROPOSED NAVIGATION OBSTRUCTION WARNING LUMINAIRE.**  
SECTION A-A

**NOTES:**

1. ON WEST SIDE OF BRIDGE, ADJUST LENGTH OF LOCKING ROD AND COUNTERWEIGHT PIPE AS NEEDED TO ACCOUNT FOR HEIGHT OF PARAPET WALL.
2. PLATES, PIPE, AND HARDWARE SHALL BE STAINLESS STEEL.
3. DIMENSIONS OF PLATE AND BOLT CIRCLE SHALL MATCH THAT OF THE EXISTING NAVIGATION LIGHT MOUNTING PLATE.
4. BEFORE THE ORDERING OF ANY MATERIALS OR FIXTURES, THE CONTRACTOR SHALL SUBMIT DETAILED SHOP DRAWINGS FOR THE LUMINAIRE(S) THAT HE/SHE INTENDS TO INSTALL FOR APPROVAL BY THE ENGINEER AND THE BRIDGE MAINTENANCE ENGINEER. SEE SPECIAL PROVISION: WATERWAY OBSTRUCTION WARNING LUMINAIRE, LED FOR REQUIRED PROPERTIES.

FILE NAME =	USER NAME = Pateluj	DESIGNED - YOGESH PATEL	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED NAVIGATION OBSTRUCTION WARNING LUMINAIRE DETAIL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\p\dot\pateluj\0366028-shr-detailed.dgn	DRAWN - YOGESH PATEL	REVISED -	326			(111 BR-11)	GRUNDY	8	8	
PLOT SCALE = 4995.6995 ' / in.	CHECKED - RON WOODSHANK	REVISED -	CONTRACT NO. 66D28							
MODELNAME =	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
					SCALE:	SHEET OF SHEETS		STA. TO STA.		

Rev.