



12" DIA. AMBER LED  
FLASHING BEACONS (TYP.) WITH  
TUNNEL VISER AND BACKPLATE  
TO BE FURNISHED AND INSTALLED  
BY DMS SIGN MANUFACTURE  
(INCLUDED IN THE COST OF  
THE DMS SIGN)

CCTV DOME CAMERA WITH PAN TILT ZOOM CAPABILITY

ALUMINUM MAST FOR CAMERA  
MOUNTING  
(MOUNT CAMERA AS HIGH AS  
POSSIBLE)

PROPOSED DMS.

POLE MOUNTED EQUIPMENT  
CABINET, TYPE B

**ELEVATION**

**CCTV CAMERA PLACEMENT (TYP.)**  
**OVERHEAD SIGN STRUCTURES (TYP.)**

**NOTES:**

\* THE CONTRACTOR SHALL SUBMIT COMPLETE DESIGN DETAILS AND CALCULATIONS  
SEALED BY AN ILLINOIS LICENSED ELECTRICAL AND STRUCTURAL ENGINEER  
TO THE RESIDENT ENGINEER FOR REVIEW AND APPROVAL PRIOR  
TO THE ORDERING OF ANY MATERIALS.

FILE NAME =	USER NAME = petaljj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED DMS AND CCTV CAMERA DETAIL FOR OVERHEAD SIGN STRUCTURE</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr\pw_work\pwidot\petaljj\d0250292\0366828-shd-details.DGN	DRAWN -	REVISED -	VAR			D3 OVD MESSAGE SG - 2012	VAR	50	11	
PLOT SCALE = 99.9999' / in.	CHECKED -	REVISED -	SCALE: _____ SHEET NO. 1 OF 1 SHEETS STA. _____ TO STA. _____			ILLINOIS		CONTRACT NO. 66B28		
PLOT DATE = 2/23/2012	DATE -	REVISED -								