



GALVANIZED EYE-BOLT ATTACH TO BOLT WITH MIN. 1/8" GAUGE GALVANIZED WIRE

R5-11  
30"X24"  
MOUNT TO POST  
(SIGN INCLUDED IN UNIT  
COST FOR CABLE GATE)

R5-11  
30"X24"  
MOUNT TO POST  
(SIGN INCLUDED IN UNIT  
COST FOR CABLE GATE)

3/8" GALVANIZED CABLE

SEE DETAIL "A"

4'-0"

3'-0"

15'-0"

6"x6" X 8'-0"  
TIMBER POST SET IN CONCRETE  
(MIN. DIA. HOLE) SHALL BE USED  
ON BOTH SIDES OF CABLE GATE.  
POST TOPS SLOPED 1:4

WOOD POSTS TO BE SOUTHERN PINE OR DOUGLAS FIR ACCORDING  
TO ARTICLE 1007.05 OF THE STANDARD SPECIFICATIONS.

**CABLE GATE DETAIL**

GALVANIZED CABLE

PADLOCK WITH  
FOUR KEYS

DETAIL A  
6"x6" TIMBER POST

8" GALVANIZED  
EYE-BOLT WITH  
WASHER  
POST



USER NAME = hshh	DESIGNED - DSS	REVISED -
PLOT SCALE = 1:8000' / 1/8"	DRAWN - DRP	REVISED -
PLOT DATE = 8/21/2013	CHECKED - VJD	REVISED -
	DATE - 08/14/2013	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CABLE GATE DETAIL	
SCALE: N/A	SHEET NO. 1 OF 1 SHEETS

F.A.P. RTE. 353	SECTION 11-Y-A	COUNTY COOK	TOTAL SHEETS 354	SHEET NO. 310
CONTRACT NO. 60R19				
ILLINOIS FED. AID PROJECT				