



STAINLESS STEEL STANDARD GRADE WIRE CLOTH, 6X6 (1/4") MESH OR LESS WITH #16 GAUGE (0.062") DIAMETER OR HEAVIER WIRE. ATTACH WITH 1/2" STAINLESS STEEL BANDING OR TIE BACK ON ITSELF WITH STAINLESS STEEL WIRE TIES. FINISHED INSTALLATION MUST PREVENT RODENT ENTRY.

WIRING DETAIL (NO SCALE)

GENERAL NOTES

ALL TAPED SPLICES SHALL USE 2 LAYERS OF ELECTRICAL TAPE OVER 3 LAYERS OF RUBBER TAPE AS REQUIRED BY THE STANDARD SPECIFICATIONS. COAT THE FINISHED TAPED SPLICE WITH BONDING COMPOUND.

ALL CABLE SPLICES SHALL BE TAPED UNLESS ANOTHER METHOD HAS BEEN SPECIFICALLY APPROVED BY THE ENGINEER.

FOR EXAMPLE PURPOSES, THE POLE IS SHOWN ON AN ANCHOR BASE. IF THE POLE IS REQUIRED TO BE SET ON A BREAKWAY BASE, CONSULT THE STANDARD SPECIFICATIONS.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.

FILE NAME :	USER NAME : sperksgw	DESIGNED :	REVISED :	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	POLE HANDHOLE WIRING	P.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN :	REVISED :			75	(6) L	SANGAMON	7	6
	PLOT SCALE : 0.0000 "/>									
	PLOT DATE : Dec-14-2012 04:24:42PM	CHECKED :	REVISED :			CONTRACT NO. 72F 31				
					SCALE:	SHEET 6 OF 7 SHEETS		STA. TO STA.		ILLINOIS FED. AID PROJECT