

## LEGEND

- ALUMINUM CASTING

5" (125) OR 6" (150) P.V.C. PIPE

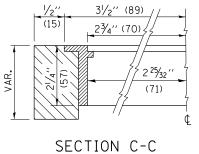
- TWO-COMPONENT EPOXY

T = THICKNESS OF PAVEMENT STRUCTURE

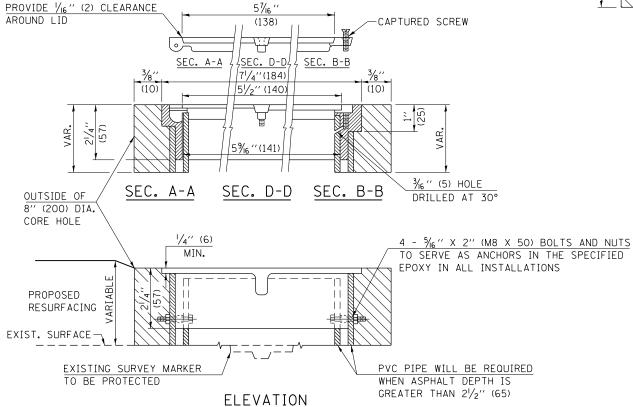
H = THE THICKNESS OF THE SUB-BASE GRANULAR + 1" (25)

### BILL OF MATERIAL

ALUMINUM CASTING OF THE DIMENSIONS AND SPECIFICATIONS SHOWN OR OTHER SUBJECT TO ENGINEER'S APPROVAL OF SHOP DRAWINGS, 4 EACH -  $\frac{5}{16}$ " X 2" (M8 X 50) BOLTS WITH NUTS, EPOXY, 5" OR 6" (125 mm OR 150 mm) DIAMETER P.V.C. PIPE, SCHEDULE 40 (WHEN REQUIRED).







ALUMINUM CASTING DRILL CUT PAVEMENT STRUCTURE ALUMINUM TABLET FINE AGGREGATE FA-01/02 EXISTING SUB-BASE OR SUB-GRADE 5" (125) P.V.C. PIPE 6" (150) P.V.C. PIPE PLASTIC INSULATOR FOR -#5 X 48 (#15 X 1.2 m) CORROSION PREVENTION ELEVATION

# EXISTING SURVEY MARKER

# PROPOSED SURVEY MARKER

NOT TO SCALE Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

							DISTRICT 7 DETAIL NO. Z0070202	
FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED - MAD 6-11				F.A.P. SECTION	COUNTY SHEET
c:\pw_work\pwidot\steffenmk\d0384918\D7	74670-sht-details.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS	SURVEY MARKER VAULT		320 D7 HMA RESURF 2015-4	MOULTRIE 17 13
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION				CONTRACT NO. 74670
	PLOT DATE = 4/1/2014	DATE -	REVISED -		SCALE: N/A	SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. A	