TO STA.____ 2 TOTAL REQUIRED: 12'-6" LONG TIEBACK RODS FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT W/DMA PLATES & TURNBUCKLES 1 PER PANEL AT TOP CAP -PANELS TO BE ATTACH TO 1 PER WALE BEAM REQUIRED: -12'-6" LONG TIEBACK RODS W/ DMA PLATES & TURNBUCKLES TOP CAP ALUMINUM STRUCTURAL PLATE 7′-0′′ HEADWALL 13'-6" WIDE X 7'-0" HIGH, 0.150" METAL THICKNESS, 9" X 2-1/2" CORRUGATION, PRE-ASSEMBLED BURRIED LINE AT PLANT. 48"°, EQRS XXga., 3"X1", CORRUGATED ALUMINUM (SOLID) STUB 5' LONG, FULLY 13'-6" (3 ALSP SHEETS @ 4'-6" WIDE) WELDED TO ALUMINUM HEADWALL 1 END VIEW
SCALE : 1/4" = 1'-0" DEADMAN ANCHOR, ALUMINUM STRUCTURAL PLATE 0.150" — (1'-8'' X 2' 4-3/4'') 48"* EQRS ALT2 PIPE ARCH. 3/4"* × 12'-6 LONG ANCHOR ROD AT TOP CAP AND WHALE BEAM. -HUGGER BAND (H-12) ANCHOR ROD ATTAHMENT TO PIPE. (TYP. 1 PER PIPE). SEE DETAIL 2, PAGE 3. 5'-0" ALUMINUM 2'-3" WALE BEAM (TYP.) REVISIONS ILLINOIS DEPARTMENT OF TRANSPORTATION 4'-6" 4'-6" 4'-6" 2 PLAN VIEW
SCALE: 3/8" = 1'-0" SCALE: VERT. HORIZ. DRAWN BY METAL END SECTIONS, SPECIAL

PLOT DATE = Wed Feb 09 0944142 2005 LEL NAME = C.O.PO-010-018-0-2004-07\u0008497 PLOT SCALE = 50.00000 / IN. REFERENCE = 6REF\$