SECTION COUNTY 90/94 (0202.6-2P, ETC, 1415 & 1517)R-7 STA, 35+00 COOK 246 124 TO STA. 50+00 FED. ROAD DIST, NO. | ILLINOIS FED. AID PROJECT CONTRACT NO. 6240

PIPE UNDERDRAINS, 4"--END OF SEGMENTAL @ 1.00% MIN SLOPE PROPOSED SEGMENTAL CONCRETE BLOCK WALL CONCRETE BLOCK WALL STA. 23+49.91, 28.37' RT PIPE UNDERDRAINS, BEGINNING OF SEGMENTAL -CONCRETE BLOCK WALL 4" (SPECIAL) @ 1.00% STA. 26+00, 6.70' RT MIN SLOPE RAMP "H" PROP. & RAMP "H" --MANHOLE TYPE A STA 23+85, 9.5' RT RIM 582.60 UNDERDRAIN INV. 579.20 **PLAN**

253' 9" -END OF SEGMENTAL CONCRETE BLOCK WALL BEGGINING OF SEGMENTAL -STA. 23+49.91, 28.37' RT CONCRETE BLOCK WALL STA. 23+67.32-ELEV. 591.84 STA. 26+00 6.07' RT 25.41' RT ELEV 590.55 ELEV. 590.55 THEORETHICAL TOP OF BLOCK LINE ---STEP (TYP) -PIPE UNDERDRAIN, 4" -FINISHED GRADE LINE (F.F.) ELEV. 588.55--ELEV. 585.55 STEP (TYP)-ELEV. 583.55-ELEV. 583.55-ACTUAL LENGTH, LOCATION AND HEIGHT OF STEPS TO NO STEPS WILL BE ALLOWED BELOW THE THEORETICAL TOP OF BLOCK LINE OR ABOVE THE THEORETICAL TOP --- THEORETHICAL TOP OF LEVELING LINE

BE SHOWN ON SHOP DRAWINGS.

ALL ELEVATIONS ARE GIVEN TO THE FRONT FACE (F.F.)

OF THE PROPOSED SEGMENTAL CONCRETE BLOCK WALL.

OF LEVELING LINE.

NOTE: STATIONS AND OFFSETS FROM BASELINE OF RAMP H

11.75' -CAP BLOCK -THEORETICAL TOP OF BLOCK LINE AT FINISHED GRADE -TOPSOIL & SOD EXPOSED WALL HEIGHT—VARIES, 5' MAX. -SOIL REINFORCEMENT FINISHED GRADE (F.F.) --LIMITS OF EXCAVATION AND FILL TOPSOIL & SOD--PIPE UNDERDRAINS, 4" _1 FT_ 1.5' MIN. AND VARIES -LEVELING PAD TOP OF LEVELING PAD-

> NOTES: SOIL REINFORCING TYPE, LENGTH, LOCATION: Ht, X1, X2 TO BE DETERMINED BY FABRICATOR AND SHOWN IN THE SHOP DRAWINGS. LIMITS OF EXCAVATION AND FILL MAY VARY DEPENDING ON REINFORCING.

BLOCKS SHALL BE TEXTURED WITH A SPLIT ROCK FACE FINISH.

TYPICAL SECTION

ILLINOIS DEPARTMENT OF TRANSPORTATION SEGMENTAL CONCRETE BLOCK WALL I-90/94 KENNEDY EXPRESSWAY

STA. 34+00 TO STA. 38+00

SCALE : 1" = NTS DRAWN BY : MS DATE : 02/06/09 CHECKED BY : GI CHECKED BY : GB

ELEVATION

NOTE: STATIONS AND OFFSETS FROM BASELINE OF RAMP H