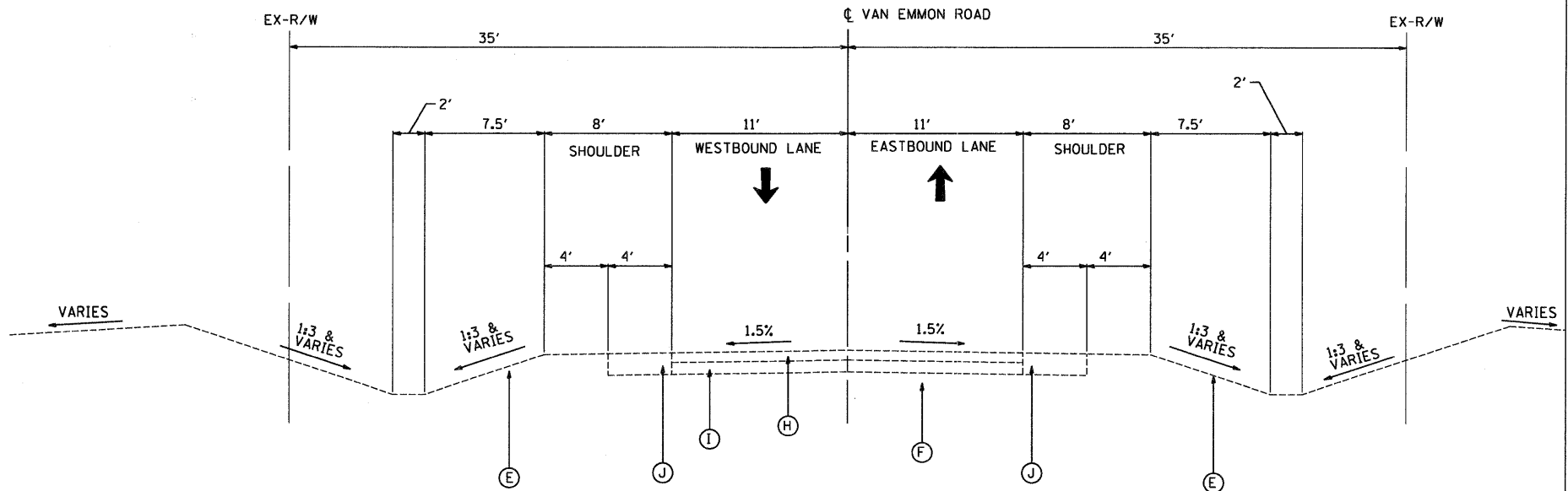


EXISTING CONDITIONS

- (A) HMA SURFACE COURSE (7-1/2" +/-)
(B) PARTIALLY REINFORCED P.C.C. PAVEMENT (9"-6"-9")
(C) HMA SURFACE COURSE (4")
(D) AGGREGATE SHOULDER (WEDGE)
(E) GRASSED SURFACE
(F) SUBGRADE (MATERIAL VARIES)
(G) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
(H) HMA SURFACE TREATMENT (7-1/2" +/-)
(I) GRAVEL OR CRUSHED STONE SURFACE COURSE, TYPE C (8" MIN.) THICKNESS INCREASED WHERE REQUIRED BY SOIL CONDITIONS
(J) HMA SHOULDER
(K) HMA PAVEMENT (4-1/2")
(L) AGGREGATE BASE COURSE



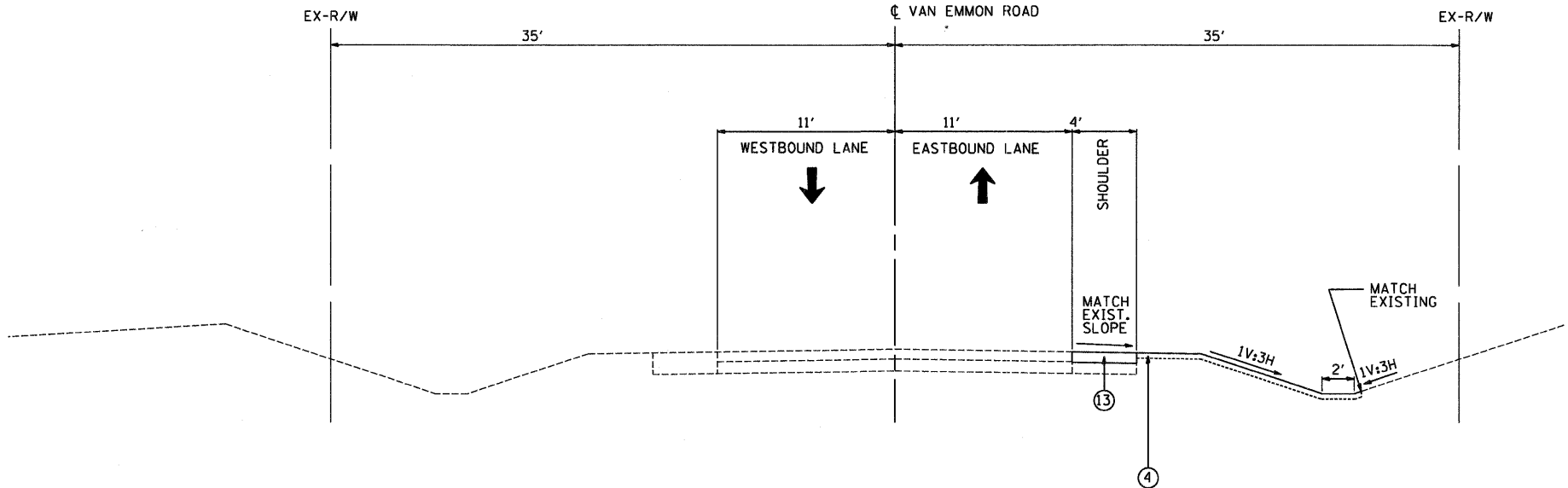
EXISTING TYPICAL SECTION
VAN EMMON ROAD

STA. 51+50 TO STA. 54+50

NOTE:
EXISTING SLOPES SHOWN
ARE APPROXIMATE

PROPOSED LEGEND

- (1) HMA SURFACE COURSE, MIX "D", N70; 1-1/2"
(INSTALLED FOLLOWING STAGE 2)
(2) HMA BINDER COURSE, IL-19.0, N70; 6-1/2"
(3) PAID AS AGGREGATE SHOULDER, TYPE B; 8"
(31) AGGREGATE SHOULDER, TYPE B; 6-1/2"
(32) AGGREGATE SHOULDER, TYPE B; 1-1/2"
(INSTALLED FOLLOWING PLACEMENT OF
HMA SURFACE COURSE)
(33) AGGREGATE WEDGE SHOULDER, TYPE B
(INSTALLED FOLLOWING PLACEMENT OF
HMA SURFACE COURSE)
(4) SEEDING (CLASS 2A) WITH EROSION CONTROL
BLANKET & VEGETATIVE SUSTAINING SOIL; 4"
(5) GUARDRAIL (SEE PLAN FOR TYPE)
(INSTALLED FOLLOWING PLACEMENT
OF HMA SURFACE COURSE)
(6) HMA BASE COURSE WIDENING; 11-1/2"
(7) SUB-BASE GRANULAR MATERIAL, TYPE A; 6"
(8) SUB-BASE GRANULAR MATERIAL, TYPE C
(SEE NOTES ON ROADWAY PLAN)
(9) HMA BASE COURSE WIDENING; 9"
(10) STRIP REFLECTIVE CRACK CONTROL TREATMENT
(11) LEVELING BINDER (MACHINE METHOD), N70, 3/4" MIN.
(INSTALLED FOLLOWING STAGE 2)
(12) HMA BINDER COURSE, IL-19.0, N70; 5-3/4"
(13) TEMPORARY PAVEMENT
HMA BINDER COURSE, IL-19.0, N70; 8"



PROPOSED TYPICAL SECTION
VAN EMMON ROAD

STA. 51+50 TO STA. 54+50

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 311 (IL 71) AT VAN EMMON / RESERVATION ROADS
TYPICAL SECTIONS

SCALE: N.T.S. SHEET NO. -- OF -- SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)N TS	KENDALL	92	13
CONTRACT NO. 66955				

ILLINOIS FED. AID PROJECT