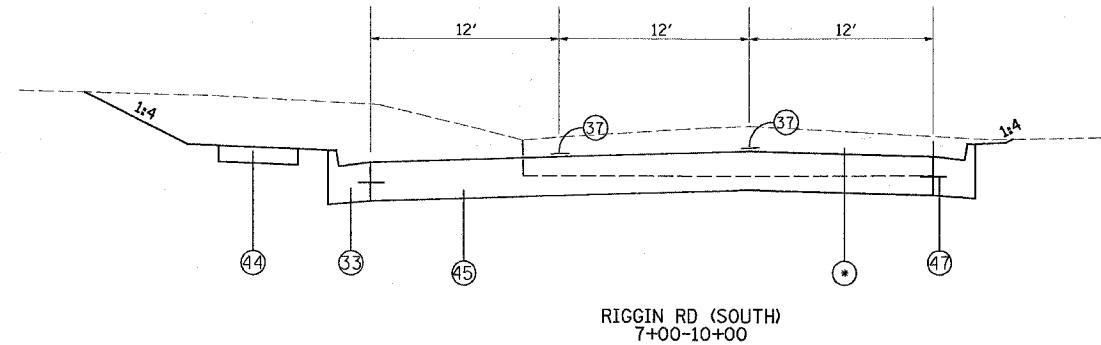
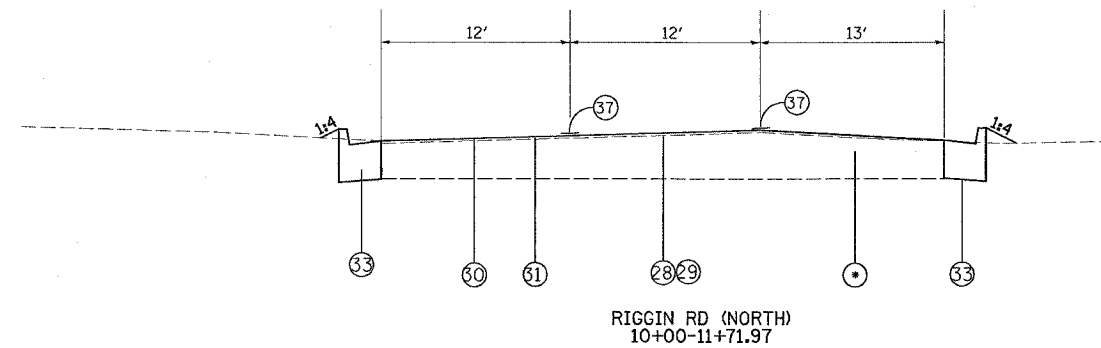


FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
586	60R-2,37R-1	MADISON	502	15
STA. 577+62.76		TO STA. 584+00		
CONTRACT NO: 76301				



• EXISTING RIGGIN RD (SOUTH) CONSISTS OF PCC PAVEMENT - UNKNOWN DEPTH (TO BE REMOVED)



• EXISTING RIGGIN RD (NORTH) BITUMINOUS SURFACE - UNKNOWN DEPTH AND MATERIAL

RIGGIN RD

STRUCTURAL DESIGN TRAFFIC:		Year: 2015
PV = 1547	SU= 59	MU= 24
ROAD/STREET CLASSIFICATION:		Class III
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 50	S = 50	M = 50
TRAFFIC FACTOR: Actual TF = 0.22		AC Type = 20
Minimum TF = N/A		
PG GRADE: Binder = N/A		Surface = N/A
SUBGRADE SUPPORT RATING:		
IBR = 3		

LEGEND

- ① EXIST PCC PAVEMENT (9"-7"-9")
- ② EXIST BINDER COURSE, 2 1/4"
- ③ EXIST BITUMINOUS RESURFACING (VARIES)
- ④ EXIST BITUMINOUS WIDENING, 9"
- ⑤ EXIST JOINTED REINFORCED PCC PAVEMENT, 12 1/4"
- ⑥ EXIST SUB-BASE
- ⑦ EXIST CONCRETE MEDIAN TYPE SB-6.12 (TBR)
- ⑧ EXIST PIPE UNDERDRAINS, 4" (TBR)
- ⑨ EXIST BITUMINOUS SHOULDER 12 1/4" (TBR)
- ⑩ EXIST BITUMINOUS SHOULDER, 6" (TBR)
- ⑪ EXIST AGG SHOULDER, TYPE B WEDGE (TBR)
- ⑫ EXIST BITUMINOUS BASE COURSE, 12 1/2"
- ⑬ EXIST BITUMINOUS BASE COURSE, 10 1/2"
- ⑭ EXIST AGGREGATE SHOULDER, 6" (TBR)
- ⑮ EXIST BITUMINOUS CONCRETE BINDER COURSE, 1 3/4"
- ⑯ EXIST BAM BASE COURSE, 6"
- ⑰ EXIST CURB AND/OR CURB AND GUTTER
- ⑱ EXIST SIDEWALK
- ⑲ EXIST CONCRETE BASE COURSE
- ⑳ EXIST CONCRETE CURB
- ㉑ EXIST CONCRETE GUTTER, TYPE A
- ㉒ EXIST 2 1/2" BRICK SURFACE
- ㉓ EXIST MASTIC CUSHION
- ㉔ EXIST PAVEMENT MARKING
- ㉕ PROP BITUMINOUS SURFACE REMOVAL (VAR DEPTH)
- ㉖ PROP BITUMINOUS SURFACE REMOVAL (1")
- ㉗ PROP BITUMINOUS SURFACE REMOVAL (1 1/2")
- ㉘ PROP PCC BASE COURSE, 12 1/4"
- ㉙ PROP BITUMINOUS BINDER COURSE SUPERPAVE, IL 19.0, N90, 1 1/2"
- ㉚ PROP BITUMINOUS MATERIALS (PRIME COAT)
- ㉛ PROP AGGREGATE (PRIME COAT)
- ㉜ PROP LEVELING BINDER (MM), SUPERPAVE N90, 1"
- ㉝ PROP POLYMERIZED BIT SURFACE COURSE, SUPERPAVE, MIX E, N90, 1 1/2"
- ㉞ PROP CONCRETE MEDIAN SURFACE, 4"
- ㉟ PROP COMB CONCRETE CURB AND GUTTER, TYPE B-6.24
- ㊱ PROP COMB CONCRETE CURB AND GUTTER, TYPE B-6.12
- ㊲ PROP COMB CONCRETE CURB AND GUTTER, TYPE M-6.06
- ㊳ PROP COMB CONCRETE CURB AND GUTTER, TYPE M-6.24
- ㊴ PROP THERMOPLASTIC PAVEMENT MARKING
- ㊵ PROP STORM SEWER
- ㊶ PROP LEVELING BINDER (MM), SUPERPAVE N70, 3/4"
- ㊷ PROP POLYMERIZED BIT SURFACE COURSE, SUPERPAVE, MIX E, N70, 1 1/2"
- ㊸ PROP BITUMINOUS SHOULDER, 8"
- ㊹ PROP AGGREGATE SHOULDER TYPE A
- ㊺ PROP GUTTER, TYPE A
- ㊻ PROP PCC SIDEWALK, 4"
- ㊼ PROP PCC PAVEMENT, 8"
- ㊽ PROP STRIP REFLECTIVE CRACK CONTROL
- ㊾ PROP TIE BAR

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS

FAP ROUTE 586 (IL 162)
SECTION 60R-2,37R-1
MADISON COUNTY

DRAWN BY: _____

DATE	
BY	
REVIEWED	
ALIGNED	
CHECKED	
DATE	
PLANNING	
NO.	