



HMA RAMP DETAIL (INTERCHANGE RAMPS)

RAMP A STA. 5512+35.00 TO STA. 512+80.00
 RAMP B STA. 608+00.00 TO STA. 608+55.00
 RAMP C STA. 712+35.00 TO STA. 712+80.00
 RAMP D STA. 808+00.00 TO STA. 808+55.00

EXISTING LEGEND

- ① EXIST. C.R.P.C.C. PAVEMENT 8"
- ② EXIST. STABILIZED SUB-BASE 4"
- ③ EXIST. STABILIZED SHOULDER 8"
- ④ EXIST. AGGREGATE SHOULDER, TY. A
- ⑤ EXIST. LONGITUDINAL JOINT
- ⑥ EXIST. KEYWAY
- ⑦ EXIST. PIPE UNDERDRAIN
- ⑧ EXIST. BITUMINOUS CONC. BINDER CSE., MIX. B, TY. 1, 1 3/4"
- ⑨ EXIST. BITUMINOUS CONC. SURF. CSE., MIX. D, CL. 1, TY. 1, 1 1/2"
- ⑩ EXIST. BITUMINOUS CONC. BINDER CSE., MIX. B, TY. 1, 3"
- ⑪ EXIST. BITUMINOUS CONC. BINDER CSE., MIX. B, TY. 1, 3 1/2"
- ⑫ EXIST. BITUMINOUS SHOULDER (WITH RUMBLE STRIPS)
- ⑬ EXIST. AGGREGATE SHOULDER, TY. B
- ⑭ EXIST. S.R.P.C.C. PAVEMENT 8"
- ⑮ EXIST. COMB. CONC. CURB & GUTTER, TY. B-6.12
- ⑯ EXIST. MEDIAN SURFACE
- ⑰ EXIST. SUB-BASE GRANULAR MATERIAL, TY. C 4"
- ⑱ EXIST. BITUMINOUS MIXTURE COMPLETE 3"
- ⑲ EXIST. AGGREGATE BASE COURSE, TY. A 8"
- ⑳ EXIST. BITUMINOUS CONCRETE WIDENING 9"

PROPOSED LEGEND

- ⑳ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"
- ㉑ A PROP. HOT-MIX ASPHALT SURFACE REMOVAL, 5"
- ㉒ PROP. POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 2 1/4"
- ㉒ A PROP. POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 2 @ 2 1/4", 4 1/2"
- ㉓ PROP. AGGREGATE WEDGE SHOULDER, TYPE B
- ㉔ PROP. POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90 1 1/2"
- ㉔ A PROP. POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90 2 1/4"
- ㉕ PROP. HOT-MIX ASPHALT SHOULDERS, 2" / 2 3/4" (SEE SCHEDULE)
- ㉕ A PROP HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ㉕ B PROP HOT-MIX ASPHALT SURFACE REMOVAL, 1"
- ㉖ PROP. AGGREGATE SHOULDER, TY. B
- ㉗ PROP. RAISED REFLECTIVE PAVEMENT MARKER
- ㉘ PROP. SHOULDER RUMBLE STRIP
- ㉙ PROP. CONCRETE CURB AND GUTTER, TY M-4.12
- ㉚ PROP. CONCRETE MEDIAN SURFACE, 4 INCH
- ㉛ PROP. P.C.C. SURFACE REMOVAL - BUTT JOINT
- ㉜ PROP. HOT-MIX-ASPHALT SURFACE CSE, MIX C, N50, 1 1/2"
- ㉝ PROP. HOT-MIX-ASPHALT BINDER CSE, IL 19.0, N50. 2 1/4"
- ㉞ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
es:\pwork\pwork\LAUGHLINR1\08183140\DOT\Revised_7016TS02.SHT		DRAWN - AAD	REVISED -
PLOT SCALE = NONE		CHECKED - JAC	REVISED -
PLOT DATE = Mar-17-2010 08:16:21AM		DATE - 06/11/07	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS			
INTERCHANGE RAMPS, CH 19, CH 34 - HMA RAMP DETAIL			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	(84-10-2)RS-3, (84-10-3)RS-4	SANGAMON		24A
CONTRACT NO. 72910				
FED. ROAD DIST. NO. 2 (ILLINOIS) FED. AID PROJECT				