**EXISTING TYPICAL CROSS SECTION** \* SLOPE VARIES FOR SUPERELEVATION IN CURVES. \*\* SLOPE VARIES IN SUPERELEVATION WITH MAXIMUM \* I-72 RESURFACING 2005-1 \*\* PIATT & CHAMPAIGN CONTRACT NO. 70025 OF 0.08 FT/FT DIFFERENCE. 1376+84.00 EB/WB 1654+00.00 EB/WB EASTBOUND F.A.I. 72 SHOWN; SAME TYPICAL FOR WESTBOUND F.A.I. 72 PAVING OMISSION STA. 1609+87.08 TO 1610+72.25 EB/WB ¢ EASTBOUND LANE 8'-0" 12'-0" 12'-0" 12'-0" 4'-0'' 4'-0" 10'-0" 3'-0", 3'-0" SLOPE: SLOPE: 1.56% \* SLOPE: 1.56% \* SLOPE: (MIN) 6.25% \*\* 6.25% \*\* BITUMINOUS CONCRETE AGGREGATE SHOULDERS, TYPE B SHOULDER PIPE UNDERDRAINS, 4" BITUMINOUS CONCRETE SHOULDERS BITUMINOUS CONCRETE SURFACE COURSE, BAM SHOULDERS MIX D, CLASS I, TYPE 1,  $1\frac{1}{2}$ " BITUMINOUS CONCRETE BINDER COURSE, LEVELING BINDER, 1" MIX B, TYPE 1, 13/4" BITUMINOUS CONCRETE BINDER COURSE, 13/4" PAVEMENT FABRIC BITUMINOUS CONCRETE SURFACE COURSE, 11/4" NOT TO SCALE CONTINUOUSLY REINFORCED BAM SUB-BASE, 4" P.C.C. PAVEMENT, 7" PROPOSED TYPICAL CROSS SECTION \* SLOPE VARIES FOR SUPERELEVATION IN CURVES. \*\* SLOPE VARIES IN SUPERELEVATION WITH MAXIMUM OF 0.08 FT/FT DIFFERENCE. PAVING OMISSION STATION STA. 1609+87.08 TO 1610+72.25 EB/WB 1376+84.00 EB/WB 1654+00.00 EB/WB (2) EASTBOUND F.A.I. 72 SHOWN; SAME TYPICAL FOR WESTBOUND F.A.I. 72 B-SMART S.N. 010-0205 EB B-SMART S.N. 010-0206 WB ¢ EASTBOUND LANE 8'-0" 12'-0" 12'-0" 4'-0" 4'-0'' 10'-0" SLOPE: SLOPE: 1.56% \* SLOPE: SLOPE: 1.56% \* 6.25% \*\*

HOT-MIX ASPHALT SURFACE REMOVAL, 21/4"

POLYMERIZED HOT-MIX ASPHALT BINDER COURSE,

IL-19.0, N90 (252 LBS/SQ YD)

AGGREGATE SHOULDERS

MIX "D", N90 (168 LBS/SQ YD)

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,

TYPE B (WEDGE)

NOT TO SCALE

SHEET 1 OF 5

AGGREGATE SHOULDERS, TYPE B

HOT-MIX ASPHALT SHOULDERS, (168 LBS/SQ YD)