

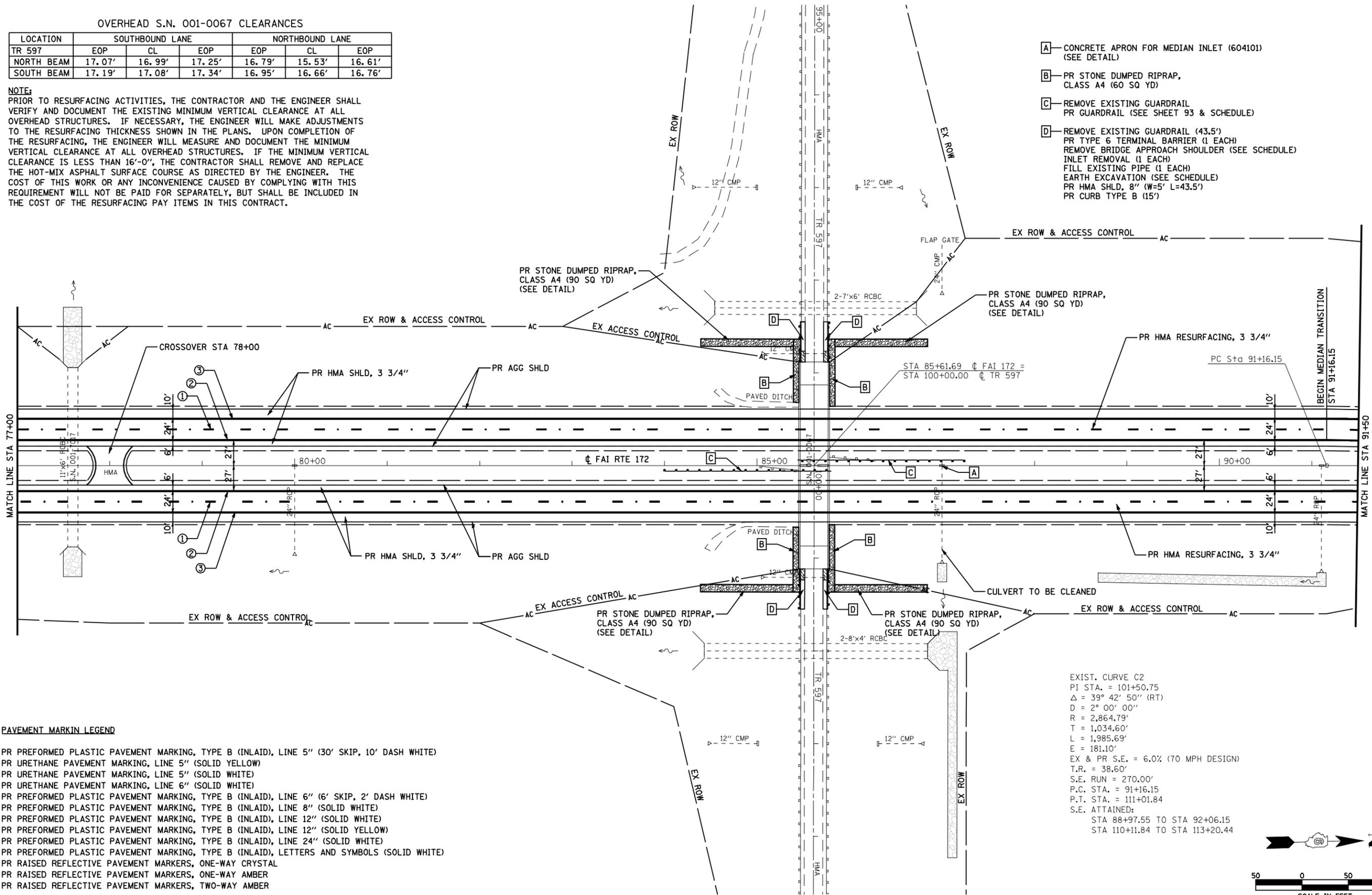
OVERHEAD S.N. 001-0067 CLEARANCES

LOCATION	SOUTHBOUND LANE			NORTHBOUND LANE		
	EOP	CL	EOP	EOP	CL	EOP
NORTH BEAM	17.07'	16.99'	17.25'	16.79'	15.53'	16.61'
SOUTH BEAM	17.19'	17.08'	17.34'	16.95'	16.66'	16.76'

NOTE:

PRIOR TO RESURFACING ACTIVITIES, THE CONTRACTOR AND THE ENGINEER SHALL VERIFY AND DOCUMENT THE EXISTING MINIMUM VERTICAL CLEARANCE AT ALL OVERHEAD STRUCTURES. IF NECESSARY, THE ENGINEER WILL MAKE ADJUSTMENTS TO THE RESURFACING THICKNESS SHOWN IN THE PLANS. UPON COMPLETION OF THE RESURFACING, THE ENGINEER WILL MEASURE AND DOCUMENT THE MINIMUM VERTICAL CLEARANCE AT ALL OVERHEAD STRUCTURES. IF THE MINIMUM VERTICAL CLEARANCE IS LESS THAN 16'-0", THE CONTRACTOR SHALL REMOVE AND REPLACE THE HOT-MIX ASPHALT SURFACE COURSE AS DIRECTED BY THE ENGINEER. THE COST OF THIS WORK OR ANY INCONVENIENCE CAUSED BY COMPLYING WITH THIS REQUIREMENT WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE RESURFACING PAY ITEMS IN THIS CONTRACT.

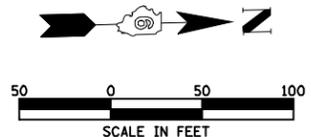
- [A] CONCRETE APRON FOR MEDIAN INLET (604101) (SEE DETAIL)
- [B] PR STONE DUMPED RIPRAP, CLASS A4 (60 SQ YD)
- [C] REMOVE EXISTING GUARDRAIL PR GUARDRAIL (SEE SHEET 93 & SCHEDULE)
- [D] REMOVE EXISTING GUARDRAIL (43.5') PR TYPE 6 TERMINAL BARRIER (1 EACH) REMOVE BRIDGE APPROACH SHOULDER (SEE SCHEDULE) INLET REMOVAL (1 EACH) FILL EXISTING PIPE (1 EACH) EARTH EXCAVATION (SEE SCHEDULE) PR HMA SHLD, 8" (W=5' L=43.5') PR CURB TYPE B (15')



PAVEMENT MARKIN LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH WHITE)
- ② PR URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 6" (6' SKIP, 2' DASH WHITE)
- ⑥ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 8" (SOLID WHITE)
- ⑦ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 12" (SOLID YELLOW)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑩ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS AND SYMBOLS (SOLID WHITE)
- ▷ PR RAISED REFLECTIVE PAVEMENT MARKERS, ONE-WAY CRYSTAL
- ▶ PR RAISED REFLECTIVE PAVEMENT MARKERS, ONE-WAY AMBER
- ◆ PR RAISED REFLECTIVE PAVEMENT MARKERS, TWO-WAY AMBER

EXIST. CURVE C2
 P.I. STA. = 101+50.75
 $\Delta = 39^\circ 42' 50''$ (RT)
 $D = 2^\circ 00' 00''$
 $R = 2,864.79'$
 $T = 1,034.60'$
 $L = 1,985.69'$
 $E = 181.10'$
 EX & PR S.E. = 6.0% (70 MPH DESIGN)
 $T.R. = 38.60'$
 $S.E. RUN = 270.00'$
 $P.C. STA. = 91+16.15$
 $P.T. STA. = 111+01.84$
 S.E. ATTAINED:
 STA 88+97.55 TO STA 92+06.15
 STA 110+11.84 TO STA 113+20.44



FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -
es:\pwwork\pwwork\LAUGHLINRL\0182983\045_Plan.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = Feb-01-2010 09:35:13AM		DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

FAI RTE 172 PLAN

SCALE: 1"=50' SHEET NO. 7 OF 52 SHEETS STA. 77+00 TO STA. 91+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
172	1-(1,2,3,4,5)RS	ADAMS	165	45
CONTRACT NO. 72A09				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				