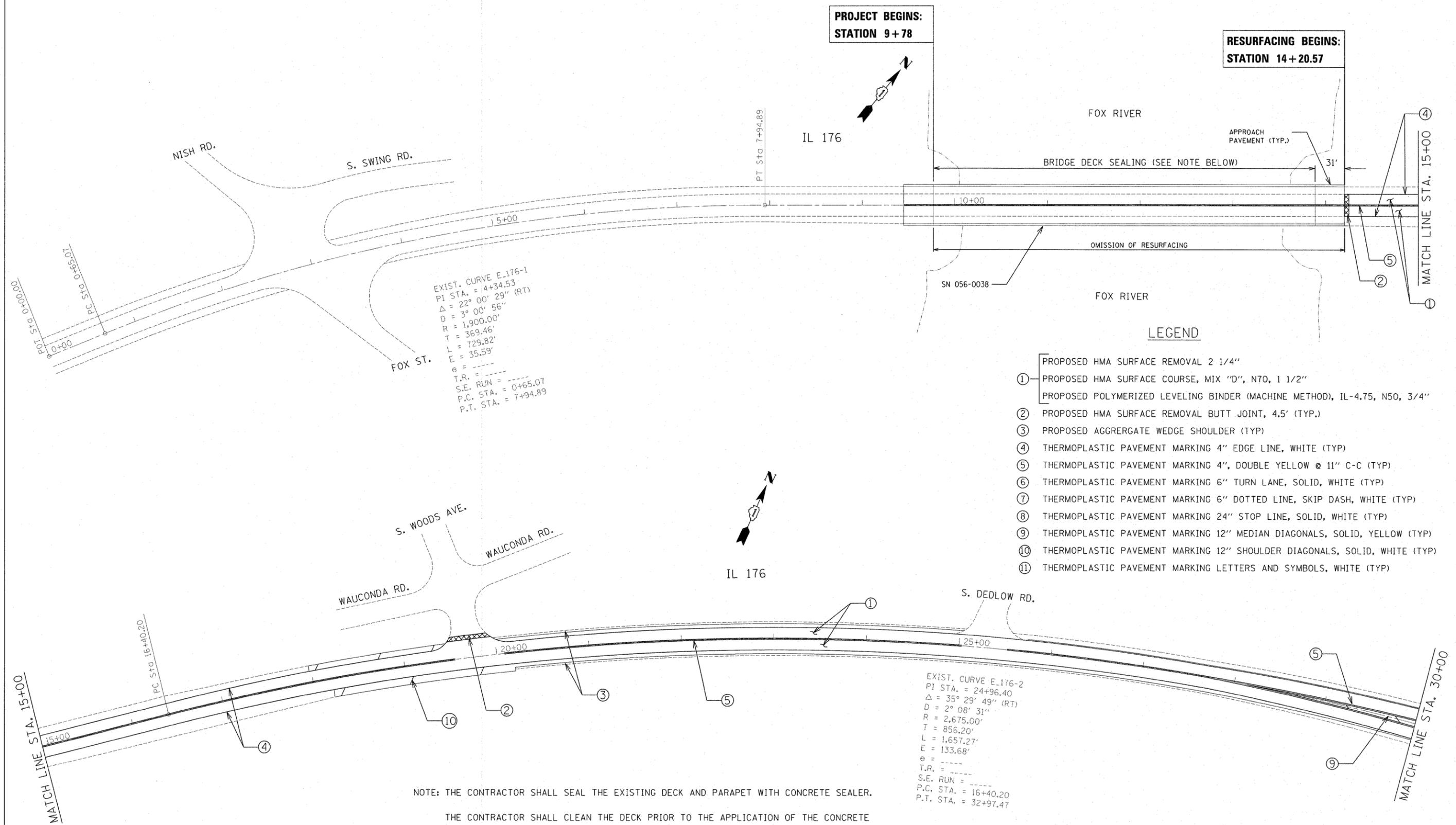


**PROJECT BEGINS:
STATION 9+78**

**RESURFACING BEGINS:
STATION 14+20.57**



EXIST. CURVE E-176-1
 PI STA. = 4+34.53
 $\Delta = 22^\circ 00' 29''$ (RT)
 $D = 3^\circ 00' 56''$
 $R = 1,900.00'$
 $T = 369.46'$
 $L = 729.82'$
 $E = 35.59'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 $P.C. STA. = 0+65.07$
 $P.T. STA. = 7+94.89$

EXIST. CURVE E-176-2
 PI STA. = 24+96.40
 $\Delta = 35^\circ 29' 49''$ (RT)
 $D = 2^\circ 08' 31''$
 $R = 2,675.00'$
 $T = 856.20'$
 $L = 1,657.27'$
 $E = 133.68'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. RUN = \text{---}$
 $P.C. STA. = 16+40.20$
 $P.T. STA. = 32+97.47$

LEGEND

- ① PROPOSED HMA SURFACE REMOVAL 2 1/4"
- ② PROPOSED HMA SURFACE COURSE, MIX "D", N70, 1 1/2"
- ③ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ④ PROPOSED HMA SURFACE REMOVAL BUTT JOINT, 4.5' (TYP.)
- ⑤ PROPOSED AGGRERGATE WEDGE SHOULDER (TYP)
- ⑥ THERMOPLASTIC PAVEMENT MARKING 4" EDGE LINE, WHITE (TYP)
- ⑦ THERMOPLASTIC PAVEMENT MARKING 4", DOUBLE YELLOW @ 11" C-C (TYP)
- ⑧ THERMOPLASTIC PAVEMENT MARKING 6" TURN LANE, SOLID, WHITE (TYP)
- ⑨ THERMOPLASTIC PAVEMENT MARKING 6" DOTTED LINE, SKIP DASH, WHITE (TYP)
- ⑩ THERMOPLASTIC PAVEMENT MARKING 24" STOP LINE, SOLID, WHITE (TYP)
- ⑪ THERMOPLASTIC PAVEMENT MARKING 12" MEDIAN DIAGONALS, SOLID, YELLOW (TYP)
- ⑫ THERMOPLASTIC PAVEMENT MARKING 12" SHOULDER DIAGONALS, SOLID, WHITE (TYP)
- ⑬ THERMOPLASTIC PAVEMENT MARKING LETTERS AND SYMBOLS, WHITE (TYP)

NOTE: THE CONTRACTOR SHALL SEAL THE EXISTING DECK AND PARAPET WITH CONCRETE SEALER.
 THE CONTRACTOR SHALL CLEAN THE DECK PRIOR TO THE APPLICATION OF THE CONCRETE SEALER TO THE SATISFACTION OF THE ENGINEER.
 COST OF CLEANING IS INCLUDED IN THE COST OF CONCRETE SEALER.
 SEE BRIDGE PLANS SHEET #8.

FILE NAME =	USER NAME = nathanbo	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 176 (FOX RIVER TO RIVER RD) ROADWAY AND PAVEMENT MARKING PLAN			F.A.P. RTE. = 335	SECTION = 145 RS-8	COUNTY = MCHENRY	TOTAL SHEETS = 19	SHEET NO. = 5
ct:\pw_work\pwrdot\nathanbo\d0206520\DI50010-sh-t-plandgn		DRAWN -	REVISED -		SCALE: SHEET NO. 1 OF 3 SHEETS STA. 0+00 TO STA. 30+00			CONTRACT NO. 60K61				
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
PLOT DATE = 2/16/2011		DATE -	REVISED -									