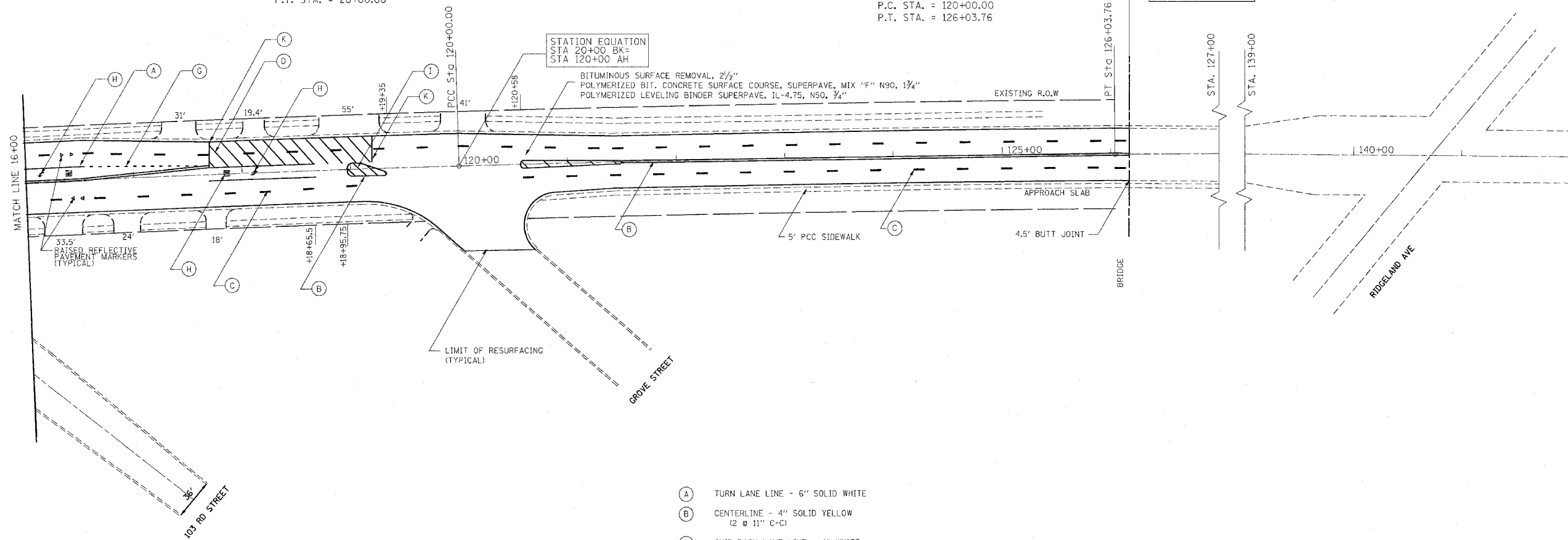


F.A.U. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3578	1314 RS-3	COOK	23	11
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

CONTRACT 62673

EXIST. CURVE E.SWHWY-3-1
 PI STA. = 17+45.87
 $\Delta = 1^\circ 05' 05''$ (RT)
 $D = 0^\circ 12' 48''$
 $R = 26,849.16'$
 $T = 254.15'$
 $L = 508.28'$
 $E = 1.20'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 14+91.72$
 $P.T. STA. = 20+00.00$

EXIST. CURVE E.SWHWY-3-2
 PI STA. = 123+01.89
 $\Delta = 1^\circ 17' 18''$ (RT)
 $D = 0^\circ 12' 48''$
 $R = 26,849.16'$
 $T = 301.89'$
 $L = 603.76'$
 $E = 1.70'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 120+00.00$
 $P.T. STA. = 126+03.76$



STATION EQUATION
 STA 20+00 BK=
 STA 120+00 AH

BITUMINOUS SURFACE REMOVAL, 2 1/2"
 POLYMERIZED BIT. CONCRETE SURFACE COURSE, SUPERPAVE, MIX "F" N90, 1 3/4"
 POLYMERIZED LEVELING BINDER SUPERPAVE, IL-4.75, N50, 3/4"

- (A) TURN LANE LINE - 6" SOLID WHITE
- (B) CENTERLINE - 4" SOLID YELLOW (2 @ 11" C-C)
- (C) SKIP-DASH LANE LINE - 4" WHITE (10' DASH & 30' SKIP)
- (D) FIRE LANE - 6" SOLID WHITE (RT, 45 DIAGONALS, 4' C-C)
- (E) STOP & TRANSVERSE LINES 24" SOLID WHITE
- (F) CROSSWALK LINE - 6" SOLID WHITE (2 @ 6' C-C)
- (G) DOTTED LANE LINE - 6" WHITE (2' LINE, 6' SPACE)
- (H) LETTERS & SYMBOLS, 8" WHITE (LEFT & RIGHT TURN ONLY)
- (I) 12" SOLID YELLOW (RT, 45 DIAGONALS)
- (J) MEDIAN EDGE LINE - 4" SOLID YELLOW
- (K) TRANSVERSE LINE, 12" SOLID WHITE

NOTE: PAVEMENT MARKINGS (TYPICAL FOR ALL SHEETS)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SOUTHWEST HWY

PROPOSED ROADWAY & PAVEMENT MARKING PLANS

SCALE: VERT. 1" = 50'
 HORIZ.
 DATE 3/28/2005

DRAWN BY
 CHECKED BY