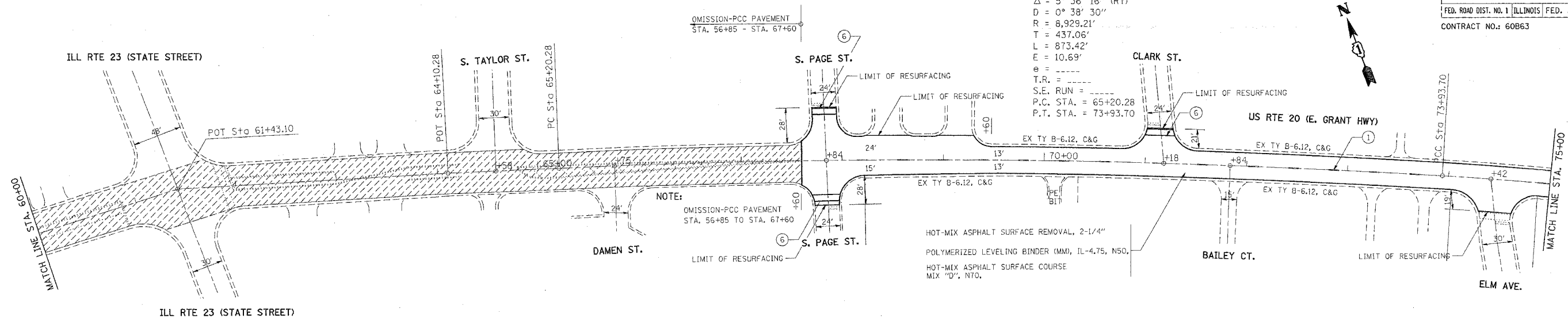


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525 (11 & 12) RS-10		McHENRY	22	9
STA. 60 + 00		TO STA. 90 + 00		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				
CONTRACT NO.: 60B63				

EXIST. CURVE E.US20-1
 PI STA. = 69+57.34
 $\Delta = 5^\circ 36' 16''$ (RT)
 $D = 0^\circ 38' 30''$
 $R = 8,929.21'$
 $T = 437.06'$
 $L = 873.42'$
 $E = 10.69'$
 $\theta =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 65+20.28$
 $P.T. STA. = 73+93.70$



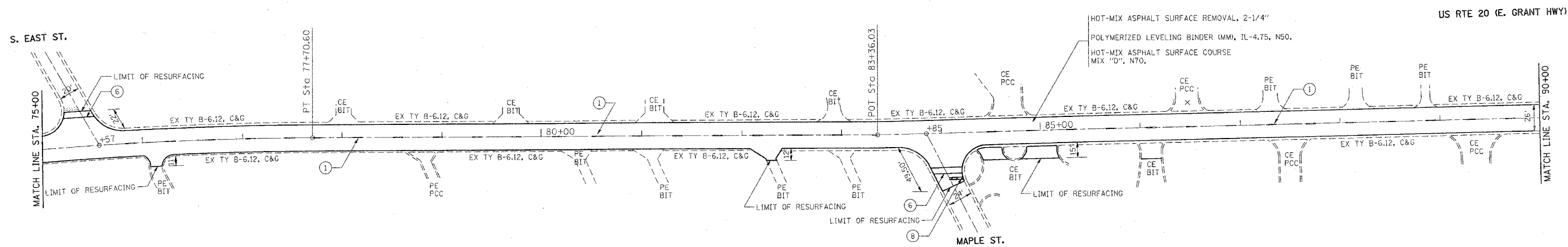
EXIST. CURVE E.US20-2
 PI STA. = 75+82.33
 $\Delta = 6^\circ 10' 12''$ (RT)
 $D = 1^\circ 38' 13''$
 $R = 3,500.00'$
 $T = 188.63'$
 $L = 376.90'$
 $E = 5.08'$
 $\theta =$
 $T.R. =$
 $S.E. RUN =$
 $P.C. STA. = 73+93.70$
 $P.T. STA. = 77+70.60$

PAVEMENT MARKING LEGEND

- | | |
|---|---|
| ① THERMOPLASTIC PAVEMENT MARKING
SKIP-DASH LINE, 4" YELLOW | ⑦ THERMOPLASTIC PAVEMENT MARKING
12" SOLID YELLOW (RT, 45° DIAGONALS @ 20' C-C) |
| ② THERMOPLASTIC PAVEMENT MARKING
MEDIAN EDGE LINE, 4" SOLID YELLOW | ⑧ THERMOPLASTIC PAVEMENT MARKING
24" SOLID WHITE STOP BAR |
| ③ THERMOPLASTIC PAVEMENT MARKING
EDGE LINE, 4" SOLID WHITE | ⑨ THERMOPLASTIC PAVEMENT MARKING
LEFT AND RIGHT TURN ONLY
LETTERS AND SYMBOLS, 8" WHITE |
| ④ THERMOPLASTIC PAVEMENT MARKING
DOTTED LANE LINE, 6" WHITE | ⑩ THERMOPLASTIC PAVEMENT MARKING
CROSS WALK (SCHOOL), 6" (12" @ 90°)
SOLID WHITE |
| ⑤ THERMOPLASTIC PAVEMENT MARKING
LANE LINE, 6" WHITE | ⑪ THERMOPLASTIC PAVEMENT MARKING
MEDIAN EDGE LINE, 4" SOLID YELLOW (DOUBLE) |
| ⑥ THERMOPLASTIC PAVEMENT MARKING
CROSS WALK, 6" SOLID WHITE, 2 @ 6' C-C
AND 4' IN ADVANCE OF STOP BAR | |

PAVEMENT MARKING NOTES

- FOR PAVEMENT MARKING DETAILS, SEE SPECIAL DETAIL SHEET FOR "DISTRICT ONE TYPICAL PAVEMENT MARKINGS".
- FOR DETAILS AND SYMBOLS OF RAISED REFLECTIVE PAVEMENT MARKERS, SEE SPECIAL DETAIL FOR "TYPICAL APPLICATION OF DUAL DIRECTIONAL SNOW PLOWABLE RAISED PAVEMENT MARKERS".



PLOT DATE = 2/1/2007
 FILE NAME = c:\projects\138505\design\pav.dgn
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = gursingh

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**FAP 525: US 20 (GRANT HIGHWAY)
 MEYER ROAD TO WEST UNION ROAD**
**EXISTING AND PROPOSED
 ROADWAY AND PAVEMENT MARKING PLAN**
 SCALE: VERT. _____ DRAWN BY _____
 DATE _____ CHECKED BY _____