CONTRACT NO. 93406 SECTION COUNTY 567 04-00027-01-PV MASON 79 12 TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT ¢ PROMENADE STREET 12.001 ♠ PROMENADE STREET SEE DETAIL (THIS SHEET) SHOULDER TRAFFIC LANE TRAFFIC LANE SHOULDER 12.001 3.001 SEE DETAIL (THIS SHEET) -SHOULDER TRAFFIC LANE TRAFFIC LANE SHOULDER 1.004 MATCH EXISTING MATCH EXISTING 2 PROPOSED TYPICAL SECTION (9) PROPOSED TYPICAL SECTION STA. 58+25.17 LT. TO STA 61+78.13 LT. STA. 59+00.12 RT. TO STA 61+78.13 RT. ♠ PROMENADE STREET 12.00' PROPOSED LEGEND AGG. WEDGE TRAFFIC LANE TRAFFIC LANE 1 EXISTING GROUND 2 PROPOSED POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N50 2" MATCH EXISTING MATCH EXISTING (3) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B 4" SHOULDER (4) PROPOSED AGGREGATE SHOULDER, TYPE B 5 PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 6 PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK 4" PROPOSED TYPICAL SECTION 7 EXISTING CONCRETE CURB AND GUTTER, TYPE 5 (MODIFIED) STA. 38+08.12 TO STA. 55+90.25 (8) EXISTING 8" AGGREGATE SUBBASE W/ BITUMINOUS SURFACE (CLASS A/ CLASS I) SEE NOTE 4 9 EXISING SOIL CEMENT BASE COURSE - 6.50" ¢ PROMENADE STREET 10 EXISTING BITUMINOUS CURB 11 EXISTING GUARDRAIL 12.00' VARIES AGG. WEDGE TRAFFIC LANE TRAFFIC LANE 2015 STRUCTURAL DESIGN TRAFFIC: —P.G.L. VARIES VARIES SHOULDER THICKNESS DETAIL ROAD / STREET CLASSIFICATION: CLASS __ PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE: CONSTRUCTION PROPOSED TYPICAL SECTION 5 1.50' TYP. STA. 36+83.25 TO STA. 38+08.12 3 4.04 TRAFFIC FACTOR: ACTUAL TF =_ AC TYPE = ___ 1. 18.00' FROM STA 10+00 TO STA 12+69.10
INTERSECTION CONSTRUCTION FROM STA 12+69.10 TO STA 13+47.56
18.25' FROM STA 13+47.56 TO STA 16+65.27
INTERSECTION CONSTRUCTION FROM STA 16+65.27 TO STA 17+46.42
18.50' FROM STA 17+46.42 TO STA 20+65.09
INTERSECTION CONSTRUCTION FROM STA 20+65.09 TO STA 21+64.32
18.50' FROM STA 21+64.32 TO STA 20+65.09 TO STA 21+64.32
INTERSECTION CONSTRUCTION FROM STA 24+92.32
INTERSECTION CONSTRUCTION FROM STA 24+92.32
INTERSECTION CONSTRUCTION FROM STA 248-88.31
INTERSECTION CONSTRUCTION FROM STA 28+88.31
INTERSECTION CONSTRUCTION FROM STA 28+88.31
18.50' FROM STA 29+68.21 TO STA 36+83.25 LONGITUDINAL CONSTRUCTION JOINT ¢ PROMENADE STREET 8 1/4" PCCP JOINTED W/ 1 1/2" DOWELS @ SURFACE = 15' MAX, JT, SPACING PG GRADE: BINDER = VARIES (SEE NOTE 1) VARIES (SEE NOTE 2) VARIES 12.00' VARIES 12.00' SUBGRADE SUPPORT RATING: PARKING TRAFFIC LANE TRAFFIC LANE PARKING POOR (STA. 10+00.00 TO 38+08.12 LANE 2.19.00' FROM STA 10+00 TO STA 12+92.03
INTERSECTION CONSTRUCTION FROM STA 12+92.03 TO STA 13+51.71
18.25' FROM STA 13+51.71 TO STA 16+65.28
INTERSECTION CONSTRUCTION FROM STA 16+65.28 TO STA 17+45.72
18.25' FROM STA 17+45.72 TO STA 20+65.09
INTERSECTION CONSTRUCTION FROM STA 20+65.09 TO STA 21+64.32
18.50' FROM STA 21+64.32 TO STA 24+92.12
INTERSECTION CONSTRUCTION FROM STA 24+92.12 TO STA 25+71.31
18.50' FROM STA 25+71.31 TO STA 28+87.83
INTERSECTION CONSTRUCTION FROM STA 28+87.83 1.50′ 1.50' VARIES VARIES REVISIONS NAME ILLINOIS DEPARTMENT OF TRANSPORTATION LONGITUDINAL CONSTRUCTION JOINT PROMENADE STREET (C.H. 20) PROPOSED TYPICAL SECTIONS PROPOSED TYPICAL SECTION 3. SEE PCC SIDEWALK 4" SCHEDULE FOR NEW PCC SIDEWALK 4" LOCATIONS SEE NOTE 3 STA. 10+00.00 TO 36+83.25 4.8 ENDS AT STATION 49+48.66 AND 9 BEGINS LONGITUDINAL CONSTRUCTION JOINT SCALE: VERT. NTS DRAWN BY RDJ

DATE 8/04/05

CHECKED BY RXC