12 (300) AND VARIES 1 (25) PREFORMED EXPANSION JOINT FILLER (TYP.) P.C.C. SIDEWALK P.C.C. SIDEWALK WIDTH OF DRIVEWAY 12' (3.6 m) MIN. RIGID DRIVEWAY
P.C.C. DRIVEWAY PAVEMENT 8 (200) 12 (300) STUB 2 (300) STUB HMA DRIVEWAY RIGID DRIVEWAY HMA SURFACE COURSE, MIX "C", N50, 2 (50) MEASURED IN TONS (METRIC TONS) SECTION A-A HMA BASE CSE., 8 (200) CE: MEASURED IN SO. YD. (SO. M.) PE: P.C.C. DRIVEWAY PAVEMENT 6 (150) 24 5' (1.6 m) (600) W CURB TRANS. EDGE OF PAVEMENT -PARKWAÝ HMA BASE CSE., 6 (150) PE: MEASURED IN SO. YD. (SQ. M.) CURB TRANS. 10' (3.0 m) TO < 15' (4.5 m) TOP OF CURB TOP OF CURB -TOP OF DEPRESSED CURB FLOW LINE OF GUTTER (600) WIDTH OF DRIVEWAY 12' (3.6 m) MIN. - 12 (300) & VARIES (TYP.) R.O.W. LINE CURB TRANS. SECTION B-B VARIES 6' (1.8 TO < 10' (3.0 r P.C.C. SIDEWALK SIDEWALK 12 -(300) STUB __ 3.3' (1.0 m) & VARIES 24 24 (600) (600) CURB TRANS. (900) EDGE OF PAVEMENT COMBINATION CURB & GUTTER RIGID DRIVEWAY HMA DRIVEWAY PLAN CE: P.C.C. DRIVEWAY PAVEMENT 8 (200) HMA SURFACE COURSE, MIX "C", N50, 2 (50) MEASURED IN TONS (METRIC TONS) 6' (1.8 m) TO < 10' (3.0 m) PE: P.C.C. DRIVEWAY PAVEMENT 6 (150) SECTION C-C CE: HMA BASE CSE., 8 (200)
MEASURED IN SQ. YD. (sq. m) PE: HMA BASE CSE., 6 (150) MEASURED IN SQ. YD. (sq. m) (3.6 m) R.O.W. LINE PARKWAY D PARKWAY TOP OF CURB -4.5' (1.4 m) R (600) CURB TRANS. - FLOW LINE OF GUITTER 24 24 30 (600) (750) W CURB EDGE OF PAVEMENT SECTION D-D (600) CURB TRANS. -COMBINATION CURB & GUTTER PLAN CURB TRANS. 6' (1.8 m) TO 10' (3.0 m) GENERAL NOTES DRIVEWAY SLOPES, LOCATIONS, & GEOMETRIC LAYOUT SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "HANDBOOK FOR POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS". FOR FURTHER LAYOUT REQUIREMENTS, REFER TO ILLUSTRATION 10 IN THE PERMIT HANDBOOK. WHERE SIDEWALKS EXIST, DRIVEWAYS SHALL BE REPLACED WITH RIGID PAVEMENT. WHERE NO SIDEWALKS EXIST, DRIVEWAYS SHALL BE REPLACED IN KIND. SIDEWALK CROSS SLOPE THRU DRIVEWAY AREA TO BE A MAXIMUM OF 1:50. THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC PERMIT OFFICE AT 847/ 705-4131 FOR ANY OUESTIONS ON DRIVEWAYS SHOWN IN THE PLANS, SPECIFICALLY IN REFERENCE TO ADDITIONAL AND/OR RELOCATION/REMOVAL OF A DRIVEWAY, COMBINATION CONCRETE CURB & GUTTER SHALL BE MEASURED STRAIGHT ACROSS THE DRIVEWAY. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THE CURB & GUTTER TRANSITION. WHEN THE DISTANCE BETWEEN R.O.W. AND THE BACK OF CURB IS EQUAL TO OR LESS THAN 8' $(2.4\ m)$, THE P.C.C. SIDEWALK SHALL EXTEND TO THE BACK OF CURB. THE 1 (25) PREFORMED EXPANSION JOINT FILLER WILL NOT BE PAID SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF THE P.C.C. DRIVEWAY PAVEMENT OR P.C.C. SIDEWALK. "W" VARIES FROM 36 (900) TO 5' (1.5 m) PROPORTIONAL TO THE LENGTH (L), FROM 6' (1.8 m) TO 10' (3 m). ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE NOTED. FILE NAME = REVISED - T. HOLTZ 04-08-97 USER NAME = gaglianobt DESIGNED - R. SHAH COUNTY TOTAL SHEE SHEETS NO. SECTION DRIVEWAY DETAILS - M. GOMEZ 04-06-01 STATE OF ILLINOIS DISTANCE BETWEEN ROW AND FACE OF CURB < 15' (4.5 m) PLOT SCALE = 50.0000 '/ IN. CHECKED REVISED - P. LaFLEUR 04-15-0 **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. BD400-02 (BD-02) SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. PLOT DATE = 1/4/2008 DATE 11-06-9 REVISED - R. BORO 01-01-07

REVISIONS
NAME
DATE

VILLAGE OF PALATINE
PALATINE ROAD & PLUM GROVE ROAD RECONSTRUCTION
SMITH STREET TO US 14 (NORTHWEST HIGHWAY)
DRIVEWAY DETAILS
DISTANCE BETWEEN R.O.W. AND FACE
OF CURB < 15'
SCALE: HORIZ. DRAWN BY
DATE OCTOBER 19, 2009 CHECKED BY

DS-2

CONTRACT NO. 63083

161 115

COUNTY

COOK

TO STA.

FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT

SECTION

285 02-00075-00-PV

DATE NAME SCALE NAME

PLOT PLOT USER