CASTAWAY LANE

RESURFACING LIMIT STA 0+75

STA 14+45 (PALATINE ROAD) = STA 0+00 (CASTAWAY LANE)

PROPOSED 5' PCC SIDEWALK

PROPOSED 5' AGGREGATE SHOULDER (TYP.)

PROPOSED HMA WIDENING

50' RAD (TYP.)

MATCHLINE 11+50

MATCHLINE 17+00

46' E-E

135' ROW

150' R

ADJ

ADJ

10' BICYCLE PATH

EXISTING 5' SIDEWALK

RESURFACING LIMIT STA 0+75

CASTAWAY LANE

PROPOSED CONDITIONS LEGEND

4778

PLAN
SURVEYED
PLOTTED
NOTE BOOK
NO.
ALIGNMENT CHECKED
RT. OF WAY CHECKED
SUBFILE NAME

PROFILE
SURVEYED
PLOTTED
NOTE BOOK
NO.
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATIONS GIVEN
DATE
BY
DATE

EXISTING CENTERLINE GRADE

PROPOSED CENTERLINE GRADE

-0.10%

0.18%

VPI STA 12+00
ELEVATION 862.35

	12+00	13+00	14+00	15+00	16+00	17+00
	862.35	862.44	862.73	862.91	863.16	863.19
	862.35	**862.44**	**862.73**	**862.91**	**863.16**	**863.19**

868 866 864 862 860 858

FILE NAME = Palatine Plan and Profile.dwg

DESIGNED -		REVISED -
DRAWN -		REVISED -
CHECKED -		REVISED -
DATE -		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Palatine Road Widening STP Project
Plan and Profile

SCALE: 1" = 20' | SHEET NO. 2 OF 11 SHEETS | STA. 11+50 TO STA 17+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1285	09-00082--00--CH	Cook	97	27

CONTRACT. NO. 63749

ILLINOIS FED. AID PROJECT CMM 9003(492)