SEC. 10 T. 38 N. R. 11 E. 3RD PM

PROPOSED 2' AGGREGATE SHOULDER (TYP.)

PROPOSED 4' PCC SIDEWALK (TYP.)

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18 (TYP.)

PROPOSED CONSTRUCTION LIMITS (TYP.)

EXISTING TEMPORARY EASEMENT LINE (TYP.)

EXISTING R.O.W. LINE (TYP.)

BEGIN TAPER STA. 85+50.00 21.23' LT.

END TAPER STA. 88+10.00 27.50' LT.

BEGIN TAPER STA. 85+50.00 21.25' RT.

END TAPER STA. 88+10.00 27.50' RT.

WALKER AVE.

ALABAMA AVE.

CLARENDON HILLS RD.

C.H. 35 (55TH ST.)

STA. 86+02.92 (C.H. 35 (55TH ST.)) = STA. 502+00.00 (ALABAMA AVE.)

STA. 87+81.45 (C.H. 35 (55TH ST.)) = STA. 600+00.00 (WALKER AVE.)

STA. 89+34.40 (C.H. 35 (55TH ST.)) = STA. 705+00.00 (CLARENDON HILLS RD.)

℄ SURVEY & ℄ CONSTRUCTION

RECONSTRUCTION BEGINS

SECTION CORNER STA. 89+32.91

89°40'57"

89°36'53"

84°37'50"

MATCH LINE STA. 84+00

MATCH LINE STA. 90+00

SEE CLARENDON HILLS RD. PLAN & PROFILE

SEC. 15 T. 38 N. R. 11 E. 3RD PM

NOTE:
ALL K VALUE GUIDELINES ARE FOLLOWED AND MET.

PROPOSED PROFILE GRADE LINE
MILLING & RESURFACING CONSISTS OF THE FOLLOWING:
EXISTING HOT-MIX ASPHALT SURFACE REMOVAL, 1"
PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1½"
PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2¼"
PROPOSED HOT-MIX ASPHALT BASE COURSE, VARIABLE DEPTH

EXISTING PROFILE GRADE LINE

SAG POINT STA. 85+13.27 ELEV. 740.20

VPI STA. 86+80.00 ELEVATION 735.89

-2.09% +4.34%

610.00' V.C.

+85.00 EL. 749.13

+97.96

RECONSTRUCTION BEGINS

84+00	84+50	85+00	85+50	86+00	86+50	87+00	87+50	88+00	88+50	89+00	89+50	90+00
741.82 / 741.78	740.84 / 741.00	739.87 / 740.48	739.01 / 740.22	738.51 / 740.23	738.48 / 740.51	738.88 / 741.04	739.69 / 741.84	741.01 / 742.90	742.79 / 744.23	744.79 / 745.82	747.13 / 747.67	749.51 / 749.76

FILE NAME = V:\2791\2791p014.dgn	USER NAME = shughes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	C.H. 35 (55TH ST.) PLAN & PROFILE
		DRAWN -	REVISED -		
	PLOT SCALE = 20.0000 ' / IN.	CHECKED -	REVISED -		SCALE: H=20 V=5 | SHEET NO. 14 OF 17 SHEETS | STA. 84+00 TO STA. 90+00
	PLOT DATE = 5/19/2011	DATE -	REVISED -		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1504	94-00302-00-FP	DU PAGE	240	50
		CONTRACT NO. 63609		
		ILLINOIS FED. AID PROJECT		