150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

1000
995

EX ROW

STAGE I TEMPORARY (PRIOR TO STAGE II)

STAGE I FINAL

PRE-STAGE I TEMPORARY

9.70 % 2.00 %

2.00 % 8.1

SUITABLE
CUT =2.12 SF
FILL =1.23 SF
TOPSOIL
STRIP =0.00 SF

SUITABLE
CUT =26.06 SF
FILL = 0.00 SF
TOPSOIL
STRIP =0.00 SF

SUITABLE
CUT = 1.50 SF
FILL = 1.12 SF
TOPSOIL
STRIP = 2.13 SF

114+28.94

1000
995

EX ROW

STAGE I TEMPORARY (PRIOR TO STAGE II)

STAGE I FINAL

PRE-STAGE I TEMPORARY

8.1 2.00 %

2.00 % 8.78 %

SUITABLE
CUT =0.57 SF
FILL = 1.68 SF
TOPSOIL
STRIP =1.67 SF

SUITABLE
CUT =23.49 SF
FILL = 0.00 SF
TOPSOIL
STRIP =0.00 SF

SUITABLE
CUT = 4.01 SF
FILL = 2.28 SF
TOPSOIL
STRIP =0.00 SF

114+00.00

1000
995

EX ROW

STAGE I TEMPORARY (PRIOR TO STAGE II)

STAGE I FINAL

PRE-STAGE I TEMPORARY

8.1 2.00 %

2.00 % 11.29 %

SUITABLE
CUT =0.75 SF
FILL =1.53 SF
TOPSOIL
STRIP =1.66 SF

SUITABLE
CUT =23.83 SF
FILL = 0.00 SF
TOPSOIL
STRIP =0.00 SF

SUITABLE
CUT = 1.38 SF
FILL = 2.53 SF
TOPSOIL
STRIP =0.00 SF

113+88.09

1005
1000

EX ROW

STAGE I TEMPORARY (PRIOR TO STAGE II)

STAGE I FINAL

PRE-STAGE I TEMPORARY

8.1 2.00 %

2.00 % 8.1

SUITABLE
CUT =0.76 SF
FILL = 1.68 SF
TOPSOIL
STRIP =1.65 SF

SUITABLE
CUT =22.05 SF
FILL = 0.00 SF
TOPSOIL
STRIP =0.00 SF

SUITABLE
CUT =2.33 SF
FILL = 1.07 SF
TOPSOIL
STRIP =2.76 SF

113+50.00

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
REMARKS
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY
NOTE BOOK
SURVEYED
PLOTTED
REMARKS
AREAS CHECKED
BY
DATE

FILE NAME = g:\ch24\0083\road\sheets\xsMOTStage1.sht	USER NAME = CEComin	DESIGNED - CEC	REVISED -	
		DRAWN - CEC	REVISED -	
	PLOT SCALE = 10.0000 ' / IN.	CHECKED - DWB	REVISED -	
	PLOT DATE = 5/31/2009	DATE - 05/29/2009	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

10' 0 10' HORIZ. 1"=10' 5' 5'
VERT. 1"=5'

ALDEN ROAD
MOT STAGE I
CROSS SECTIONS

SCALE: | SHEET NO. 6 OF 23 SHEETS | STA. 113+50.00 | TO STA. 114+28.94

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0026	02-00269-00-BR	MCHENRY	153	29
	CONTRACT NO. 63212			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		