CONTRACT NO. 62882

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	•	McHENRY	502	486
STA. 9+35.22		TO STA.142+08.53		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

IM05X & 10E1-WRS-2

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

910 905 900 895

EX ℄ ALGONQUIN RD

EX ROW

EX ROW

1:50 -1.50 % -1.50 % 0.98 %

901.87 902.12 901.80 901.51

ALL UNITS ARE SQUARE FEET	PRE-STAGE	STAGE-1	STAGE-1B	STAGE-3C
EARTH EXCAVATION	18.16	89.58	29.09	0.00
EMBANKMENT	0.56	0.00	8.77	0.00
PGES	0.00	0.00	0.00	0.00

89+68.95

EX ℄ ALGONQUIN RD

EX ROW

EX ROW

1:50 -1.50 % -1.50 % 1:50 1:50

902.49 902.71 902.38 902.15

ALL UNITS ARE SQUARE FEET	PRE-STAGE	STAGE-1	STAGE-1B	STAGE-3C
EARTH EXCAVATION	17.87	35.43	23.45	0.00
EMBANKMENT	0.63	0.00	12.18	0.00
PGES	0.00	0.00	0.00	0.00

89+00.00

EX ℄ ALGONQUIN RD

EX ROW

EX ROW

PRIVATE BITUMINOUS ENTRANCE

1:50 -1.50 % -1.50 % 4.67% 2.00% 4.67%

902.65 902.86 902.53 902.33

ALL UNITS ARE SQUARE FEET	PRE-STAGE	STAGE-1	STAGE-1B	STAGE-3C
EARTH EXCAVATION	17.81	30.81	20.31	0.00
EMBANKMENT	0.63	0.00	14.73	0.00
PGES	0.00	0.00	0.00	0.00

88+71.64

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

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

PLOT DATE = Thursday, August 06, 2009
FILE NAME = S:\11-CAD\Civil-Hwy\485-494_algonquin-mchenry\
PLOT SCALE = 1.0000 ' / IN.
USER NAME = SSW

ALGONQUIN ROAD CROSS SECTIONS