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

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

670

665

EX ROW

-4.85%

1:3

1:4

S.D.
667.20

-3.56%

-3.56%

671.47

4.44 %

670.67

C = 59
F = 70

-4.44 %

669.87

-4.44%

-4.44%

-4.44%

668.85(38' RT)

1:4

S.D.
667.4

EX ROW

℄ PR PIPE CULVERTS,
TYPE 1, RCCP 42"

361+00.00

COMMERCIAL ENTRANCE (8" CONC.)

EX ROW

-4.85%

-3.56%

670.71

C = 27
F = 75

4.44 %

-4.44 %

-4.44%

-4.44%

-4.44%

668.85(42' RT.)

1:4

1:3

S.D.
667.5

EX ROW

℄ EX 15"Ø CULVERT
TBR

℄ PROPOSED 15"Ø PIPE
CULVERTS, CS/A, TYPE 1
WITH END SECTIONS
℄ INLET - EL. 667.39 47.5' LT.
℄ OUTLET - EL. 667.17 43.0' LT.

℄ PR PIPE CULVERTS,
TYPE 1, RCCP 42"

360+80.00

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

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

FILE NAME =	USER NAME = medonsevj	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 10.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = Aug-17-2009 04:07:52PM	DATE -	REVISED -

Allen Henderson & Associates, Inc.
Civil and Structural Engineers Springfield, IL.
62703 Phone: (217)544-8033 IL. Design Firm
No. 184-001907

CROSS SECTIONS

SCALE: | SHEET NO. 7 OF 19 SHEETS | STA. 360+80.00 TO STA. 361+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
662	D(W-3,RS-11,CR)	MACOUPIN	102	79
		CONTRACT NO. 72765		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

S:\PROJ ENGR 1 Negangard\Dust Squad\FAP 662 (IL 4) Henderson pdfs\CADD Sheets\D672765-sht-xsec1.dgn