



**BILL OF MATERIAL - SUPERSTRUCTURE**

QTY	NO.	SIZE	LENGTH	SHAPE
1	324	1/2"	2'-11"	L
3	370	1/2"	2'-6"	L
2	16	1/2"	28'-0"	L
4	16	1/2"	27'-6"	L
2	43	1/2"	28'-3"	L
0	80	1/2"	28'-0"	L
1	160	1/2"	8'-3"	L
Without Prestressed Concrete Bridge Deck				
Class II Concrete				
20 Yds				
Reinforcing Bars				
Lbs. 3470				
Prestress Mats (Form Cool)				
Gals. 70				
Formwork (Misc Method)				
Tons				
Reinforcing Concrete Surf				
Concrete 200 Class I-II				
Tons				
Structural Steel				
Lbs. 555				
Handrail Concrete				
Cu Yds. 18.7				

**SUPERSTRUCTURE**  
**CRAB ORCHARD CREEK BRIDGE**  
**SECTION 104B-TR CARBONDALE RD. DIST**  
**JACKSON COUNTY**  
**STATION 152 + 54**

FILE NAME: 120127-ah-crabrdgudgn  
 USER NAME: \*  
 DESIGNED - D.W.T.  
 CHECKED - S.W.M.  
 DRAWN - D.A.B.  
 CHECKED - S.W.M.  
 PLOT SCALE: \*  
 PLOT DATE: 4/19/2013

DESIGNED - D.W.T.  
 CHECKED - S.W.M.  
 DRAWN - D.A.B.  
 CHECKED - S.W.M.  
 REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**EXISTING STRUCTURE PLANS**  
**STRUCTURE NO. 039-3097**

C.D.I. SECTION COUNTY TOTAL SHEETS SHEET NO.  
 11 06-00145-00-BR JACKSON 54 50  
 DILLINGER ROAD CONTRACT NO. 99509  
 ILLINOIS FED. AID PROJECT

SHEET NO. 17 OF 21 SHEETS

Sheet 17 of 21