



Bill of Materials.

Bars	No.	Size	Length
a	444	3/8"	26'-9"
o	444	"	27'-3"
b	136	1/2"	18'-0"
b ₁	88	"	17'-3"
e	16	1/2"	3'-0"
e ₁	36	"	3'-0"
d	168	"	3'-0"
p	16	1/8"	27'-9"
f	16	"	28'-0"
h	64	1/2"	11'-6"
m	64	"	11'-6"
c	12	1/2"	20'-6"
f	118	"	4'-0"

c Structural Steel - Lbs. 110410
 d Reinforcing Steel - Lbs. 33600
 e Concrete Ball Cu. Yds. 1.4
 f Concrete Floor Cu. Yds. 11.4
 g Concrete Caps Cu. Yds. 69.6
 h Floor Drains - each. 12

COMPUTED	5-31-34	EXAMINED	5-31-34
CHECKED	[Signature]	PASSED	[Signature]
DRAWN	[Signature]	APPROVED	[Signature]
CHECKED	[Signature]		
SPECIAL ASSEMBLED			
CHECKED			

FOR INFORMATION ONLY

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING STRUCTURE PLANS

FAP ROUTE 314
SECTION 111BR-I
MADISON COUNTY