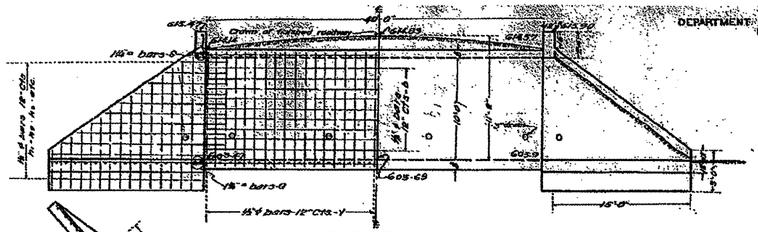
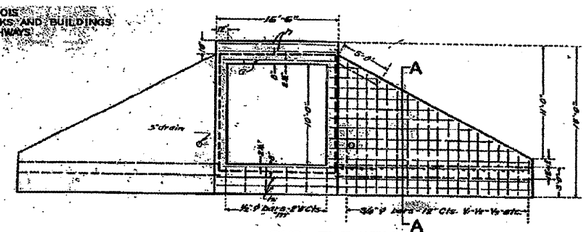
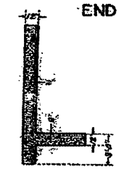
ROUTE		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P.	665				
MKD.	IL 116	*	FULTON	76	51

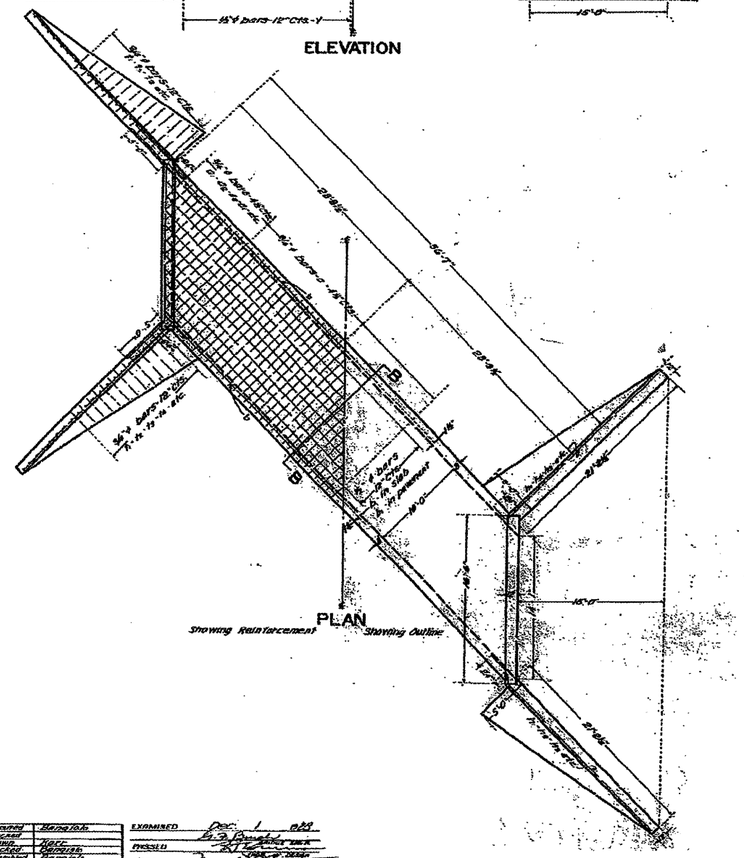
* 142 RS-6; 143[RS-4, (C-3)BR]; 142X(C-1)I

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS AND BUILDINGS
DIVISION OF HIGHWAYS









Note:
Use "m" bars in downstream headwall only.
Class "X" concrete to be used throughout.

BILL OF MATERIAL

Bars	No.	Size	Length
a	250	#6	6'-6"
b	8	#6	11'-6"
c	8	#6	11'-6"
d	8	#6	11'-6"
e	8	#6	11'-6"
f	8	#6	11'-6"
g	8	#6	11'-6"
h	8	#6	11'-6"
i	8	#6	11'-6"
j	8	#6	11'-6"
k	8	#6	11'-6"
l	8	#6	11'-6"
m	8	#6	11'-6"
n	8	#6	11'-6"
o	8	#6	11'-6"
p	8	#6	11'-6"
q	8	#6	11'-6"
r	8	#6	11'-6"
s	8	#6	11'-6"
t	8	#6	11'-6"
u	8	#6	11'-6"
v	8	#6	11'-6"
w	8	#6	11'-6"
x	8	#6	11'-6"
y	8	#6	11'-6"
z	8	#6	11'-6"
aa	8	#6	11'-6"
bb	8	#6	11'-6"
cc	8	#6	11'-6"
dd	8	#6	11'-6"
ee	8	#6	11'-6"
ff	8	#6	11'-6"
gg	8	#6	11'-6"
hh	8	#6	11'-6"
ii	8	#6	11'-6"
jj	8	#6	11'-6"
kk	8	#6	11'-6"
ll	8	#6	11'-6"
mm	8	#6	11'-6"
nn	8	#6	11'-6"
oo	8	#6	11'-6"
pp	8	#6	11'-6"
qq	8	#6	11'-6"
rr	8	#6	11'-6"
ss	8	#6	11'-6"
tt	8	#6	11'-6"
uu	8	#6	11'-6"
vv	8	#6	11'-6"
ww	8	#6	11'-6"
xx	8	#6	11'-6"
yy	8	#6	11'-6"
zz	8	#6	11'-6"
aaa	8	#6	11'-6"
bbb	8	#6	11'-6"
ccc	8	#6	11'-6"
ddd	8	#6	11'-6"
eee	8	#6	11'-6"
fff	8	#6	11'-6"
ggg	8	#6	11'-6"
hhh	8	#6	11'-6"
iii	8	#6	11'-6"
jjj	8	#6	11'-6"
kkk	8	#6	11'-6"
lll	8	#6	11'-6"
mmm	8	#6	11'-6"
nnn	8	#6	11'-6"
ooo	8	#6	11'-6"
ppp	8	#6	11'-6"
qqq	8	#6	11'-6"
rrr	8	#6	11'-6"
sss	8	#6	11'-6"
ttt	8	#6	11'-6"
uuu	8	#6	11'-6"
vvv	8	#6	11'-6"
www	8	#6	11'-6"
xxx	8	#6	11'-6"
yyy	8	#6	11'-6"
zzz	8	#6	11'-6"
aaaa	8	#6	11'-6"
bbbb	8	#6	11'-6"
cccc	8	#6	11'-6"
dddd	8	#6	11'-6"
eeee	8	#6	11'-6"
ffff	8	#6	11'-6"
gggg	8	#6	11'-6"
hhhh	8	#6	11'-6"
iiii	8	#6	11'-6"
jjjj	8	#6	11'-6"
kkkk	8	#6	11'-6"
llll	8	#6	11'-6"
mmmm	8	#6	11'-6"
nnnn	8	#6	11'-6"
oooo	8	#6	11'-6"
pppp	8	#6	11'-6"
qqqq	8	#6	11'-6"
rrrr	8	#6	11'-6"
ssss	8	#6	11'-6"
tttt	8	#6	11'-6"
uuuu	8	#6	11'-6"
vvvv	8	#6	11'-6"
wwww	8	#6	11'-6"
xxxx	8	#6	11'-6"
yyyy	8	#6	11'-6"
zzzz	8	#6	11'-6"
aaaaa	8	#6	11'-6"
bbbbb	8	#6	11'-6"
ccccc	8	#6	11'-6"
ddddd	8	#6	11'-6"
eeeee	8	#6	11'-6"
fffff	8	#6	11'-6"
ggggg	8	#6	11'-6"
hhhhh	8	#6	11'-6"
iiiii	8	#6	11'-6"
jjjjj	8	#6	11'-6"
kkkkk	8	#6	11'-6"
lllll	8	#6	11'-6"
mmmmm	8	#6	11'-6"
nnnnn	8	#6	11'-6"
ooooo	8	#6	11'-6"
ppppp	8	#6	11'-6"
qqqqq	8	#6	11'-6"
rrrrr	8	#6	11'-6"
sssss	8	#6	11'-6"
ttttt	8	#6	11'-6"
uuuuu	8	#6	11'-6"
vvvvv	8	#6	11'-6"
wwwww	8	#6	11'-6"
xxxxx	8	#6	11'-6"
yyyyy	8	#6	11'-6"
zzzzz	8	#6	11'-6"
Steel Lbs.			11,880
Concrete Cu.Yds.			182.2

Designed	Bengston	EXAMINED	Dec. 1 1925
Checked			
Drawn	Nash	PASSED	
Traced	Daniels		
Compared	Daniels	APPROVED	
Checked	Daniels		

STA. 240+45
STATE BOND ISSUE
RTE. 97 SEC. 143
FULTON COUNTY

FOR INFORMATION ONLY

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING CULVERT DETAIL
IL 116 Sta. 240+54.87

SCALE: NOT TO SCALE
DRAWN BY DHS
DATE 1/25/2008
CHECKED BY