F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	02-00208-01-BR	LIVINGSTON	24	16
STA. 171+70		TO STA. 174+70		
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT#	

CONTRACT NO. 87283

SHEET NO. B11

OF 16 SHEETS

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

R.C. ABUTMENTS FOR GIRDER BRIDGE
HEIGHT OVERALL 13 FEET

SECTION OF ABUTMENT

FRONT ELEVATION SHOWING OUTLINES

FRONT ELEVATION SHOWING REINFORCEMENT

PLAN SHOWING OUTLINES

PLAN SHOWING REINFORCEMENT

END OF WING

BILL OF MATERIALS

Sq'S	No.	Size	Length
V	36	7/8"	3'-0"
V_1	6	7/8"	11'-0"
V_2	6	7/8"	10'-0"
V_3	6	1 1/8"	9'-0"
V_4	6	1"	6'-0"
V_5	6	1"	7'-0"
H_1	36	1/2"	11'-6"
H_2	58	1 1/8"	11'-10"
H	188	3/4"	8'-3"
F	100	3/4"	8'-0"
F_1	66	1 1/8"	8'-0"
L	48	1/2"	6'-0"
L_1	22	1 1/8"	6'-0"
W	16	1 1/8"	12'-0"
W_1	18	1 1/8"	10'-6"

Class 'C' concrete throughout proportions: 1:2:4.
All steel to be accurately bent in place before placing concrete.

STA. 160+72
S.A.R. ROUTE 3
SEC. 57-15 D. Liv. 30

STATE 2ND ROAD CONSTRUCTION.

FOR INFORMATIONAL USE ONLY

SECTION 02-00208-01-BR
LIVINGSTON COUNTY
F.A.S. 342/C.H. 3

EXISTING PLANS

DRAWN BY		FILE NO.
DMM	Farnsworth GROUP	24-7131
DATE	2709 McGraw Drive	BOOK NO.
12/01/06	Bloomington, Illinois 61704	2606
CHECKED BY	309/663-8435, 309/663-8371 fax	SHEET NO.
MSW		16 OF 24