

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
516	241BR & 56BR	CHAMPAIGN	82	12
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SCHEDULE OF QUANTITIES

PROPOSED S.N. 010-0221

SHEET 2 OF 2

63100087 TRAFFIC BARRIER TERMINAL, TYPE 6A

STATION	TO	STATION	QUANTITY (EACH)
RT. 2+60.37	—	RT. 2+91.77	1.0
LT. 2+67.29		LT. 2+98.69	1.0
RT. 4+13.31		RT. 4+44.71	1.0
LT. 4+20.23		LT. 4+51.63	1.0
TOTAL =			4.0 EACH

63100045 TRAFFIC BARRIER TERMINAL, TYPE 2

STATION	OFFSET	QUANTITY (EACH)
LT. 2+33.79	23.5 FT TO 36.0 FT	1.0
RT. 4+53.21	23.5 FT TO 36.0 FT	1.0
LT. 4+60.13	23.5 FT TO 36.0 FT	1.0
TOTAL =		3.0 EACH

78200405 GUARDRAIL MARKERS

STATION	TO	STATION	QUANTITY (EACH)
RT. 1+47.87	—	RT. 2+91.77	4.0
LT. 2+33.79		LT. 2+98.69	2.0
RT. 4+13.31		RT. 4+53.21	2.0
LT. 4+20.23		LT. 4+60.13	2.0
LT. 5+50.23		LT. 5+62.73	2.0
TOTAL =			12.0 EACH

78201000 TERMINAL MARKER - DIRECT APPLIED

STATION	QUANTITY (EACH)	
RT. 0+97.87	1.0	
LT. 2+33.79	1.0	
RT. 4+53.21	1.0	
LT. 4+60.13	1.0	
LT. 5+00.23	1.0	
LT. 6+12.73	1.0	
TOTAL =		6.0 EACH

78001110 PAINT PAVEMENT MARKING - LINE 4"

LOCATION	STATION	TO	STATION	QUANTITY (FOOT)	COLOR
CENTERLINE	1+12.00	—	6+00.00	130.0	YELLOW
EDGE LINE	RT. 1+12.00		RT. 6+00.00	488.0	WHITE
EDGE LINE	LT. 1+12.00		LT. 6+00.00	488.0	WHITE
TOTAL =					1,106.0 FOOT

EARTHWORK

LOCATION	20200100 EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD
RT. STA. 0+63.87 TO 2+90.10	0.0	0.0	24.0	- 24.0
RT. STA. 4+12.50 TO 6+10.00	0.0	0.0	58.0	- 58.0
LT. STA. 1+12.00 TO 3+00.00	0.0	0.0	17.0	- 17.0
LT. STA. 4+22.30 TO 6+46.73	0.0	0.0	56.0	- 56.0
LT. STA. 2+10.00 (F.E.)				
STA. 100+15.00 TO 105+55.00	0.0	0.0	12.0	- 12.0
LT. STA. 4+76.50 (F.E.)				
STA. 105+15.00 TO 105+55.00	0.0	0.0	14.0	- 14.0
RT. STA. 4+75.00 (F.E.)				
STA. 110+15.00 TO 110+55.00	5.0	3.8	7.0	- 3.2
TOTAL =		5.0 CU YD	3.8 CU YD	188.0 CU YD - 184.2 CU YD

EARTH EXCAVATION = 5.0 CU YD
SHRINKAGE FACTOR = 25.0 %

•• NOTE: THE SUITABLE WASTE MATERIAL EXCAVATED FROM S.N. 010-2028 SHALL BE TRANSPORTED TO S.N. 010-0221 AND USED AS EMBANKMENT. (SEE SHEET 43)

PLOT DATE = 7/6/2006
 FILE NAME = G:\projects\050304 (v8)\0221text.dgn
 USER NAME = piersonbr

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
PROPOSED S.N. 010-0221
 F.A.S. 516/C.H. 12)
 SECTION 241BR & 56BR
 CHAMPAIGN COUNTY

SCALE: NOT TO SCALE DRAWN BY: B.B.P.
 DATE: 05/12/06 CHECKED BY: G.A.E.