

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	138-1	JEFFERSON	39	12
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TEMPORARY CONCRETE BARRIER

1196+75.0 TO 1202+85.0 610 FOOT

IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 2

1203+00.00 1 1 EACH
 1196+56.00 1 1 EACH
 2 2 EACH

AGGREGATE SURFACE COURSE, TYPE B

LT 1203+15 42 TON
 RT 1203+15 119 TON
 161 TON

PAVED SHOULDER REMOVAL

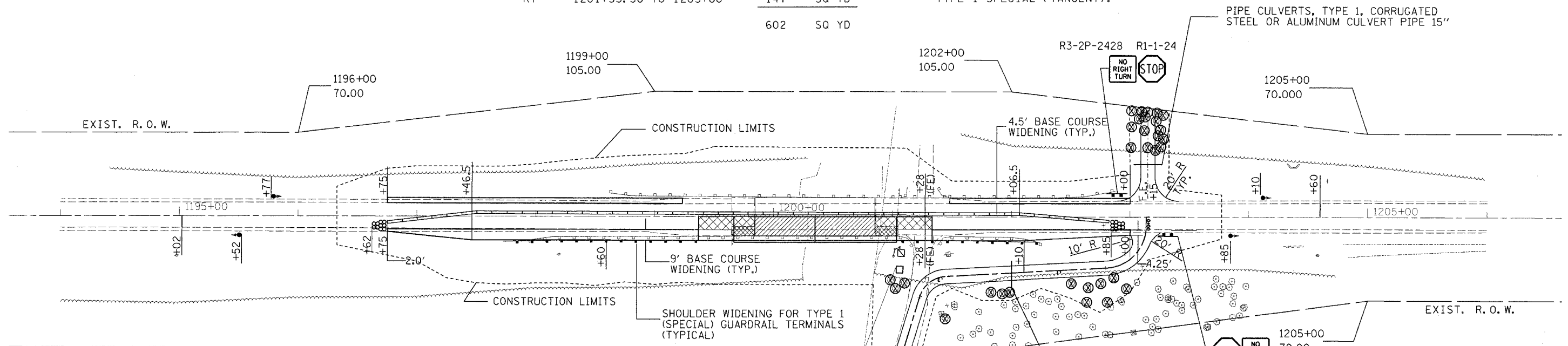
LT	1196+75 TO 1198+92	60	SQ YD
LT	1198+92 TO 1199+22	12	SQ YD
LT	1201+48 TO 1201+75	11	SQ YD
LT	1201+75 TO 1203+00	35	SQ YD
RT	1196+75 TO 1198+92	60	SQ YD
RT	1198+92 TO 1199+22	12	SQ YD
RT	1199+22 TO 1199+64	21	SQ YD
RT	1201+05 TO 1201+75	35	SQ YD
RT	1201+48 TO 1201+75	11	SQ YD
RT	1201+75 TO 1203+00	35	SQ YD
290 SQ YD			

BASE COURSE WIDENING

LT	1196+75 TO 1199+65	145	SQ YD
LT	1201+48 TO 1203+00	76	SQ YD
RT	1196+75 TO 1199+36.50	234	SQ YD
RT	1201+33.50 TO 1203+00	147	SQ YD
602 SQ YD			

STAGE I SEQUENCE OF OPERATIONS

1. CONSTRUCT BASE COURSE WIDENING ACCORDING TO TRAFFIC CONTROL STANDARD 701326, TEMPORARY GUARDRAIL, TREE REMOVAL AND CONSTRUCT FIELD ENTRANCES LOCATED LEFT AND RIGHT STATION 1203+15 AND FURNISH EXCAVATION. TEMPORARY SEED ALL DISTURBED AREAS AND PLACE TEMPORARY DITCH CHECKS.
2. ERECT SIGNS, TRAFFIC SIGNALS, TEMPORARY BARRIERS, ETC. ACCORDING TO TRAFFIC CONTROL STANDARD 701321.
3. PLACE TEMPORARY PAVEMENT MARKING LINE TO ALLOW FOR A 12 FOOT TRAFFIC LANE.
4. REMOVE THE STAGE I PORTION OF THE EXISTING STRUCTURE, PAVEMENT, AND GUARDRAIL.
5. CONSTRUCT THE STAGE I PORTION OF THE PROPOSED STRUCTURE, APPROACH PAVEMENT, BASE COURSE WIDENING, BITUMINOUS BINDER COURSE, FURNISH EXCAVATION, GUARDRAIL, AND TRAFFIC TERMINALS, TYPE 1 SPECIAL (TANGENT).



PAVEMENT REMOVAL

RT	1199+36.0 TO 1199+64.5	35	SQ YD
RT	1199+64.5 TO 1199+84.5	20	SQ YD
RT	1200+85.0 TO 1201+05.0	20	SQ YD
RT	1201+05.0 TO 1201+33.5	35	SQ YD
110 SQ YD			

BITUMINOUS MATERIALS (PRIME COAT)

<u>BINDER</u>			
	1196+75.00 TO 1199+37	21	GAL
	1201+34 TO 1201+98	7	GAL
28 GAL			

AGGREGATE (PRIME COAT)

<u>BINDER</u>			
	1196+75 TO 1199+37	0.8	TON
	1201+34 TO 1201+98	0.3	TON
1.1 TON			

PAINT PAVEMENT MARKING REMOVAL

1195+02 TO 1204+60 1038 SQ FT

BRIDGE APPROACH PAVEMENT

1199+36.5 TO 1199+66.5	66.7	SQ YD
1201+03.5 TO 1201+33.5	66.7	SQ YD
133 SQ YD		

BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, N90, IL-19.0

1197+59.0 TO 1199+36.5	86	TON
1201+33.5 TO 1201+98.0	22	TON
114 TON		

BRIDGE APPROACH SHOULDER REMOVAL

RT	1199+64 TO 1199+84	16.7	SQ YD
RT	1200+85 TO 1201+05	16.7	SQ YD
33.3 SQ YD			

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)

RT	1199+30.5 TO 1199+36.5	13.3	SQ YD
RT	1201+33.5 TO 1201+39.5	13.3	SQ YD
26.7 SQ YD			

- ⊗ TREE REMOVAL
- ▨ BRIDGE APPROACH SHOULDER REMOVAL
- ▩ PAVEMENT REMOVAL
- ▧ STRUCTURE REMOVAL

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE I CONSTRUCTION
 SCALE: VERT. HORIZ.
 DATE
 DRAWN BY
 CHECKED BY

PLOT DATE = 8/23/2006
 FILE NAME = 821E12
 USER NAME = dshp101