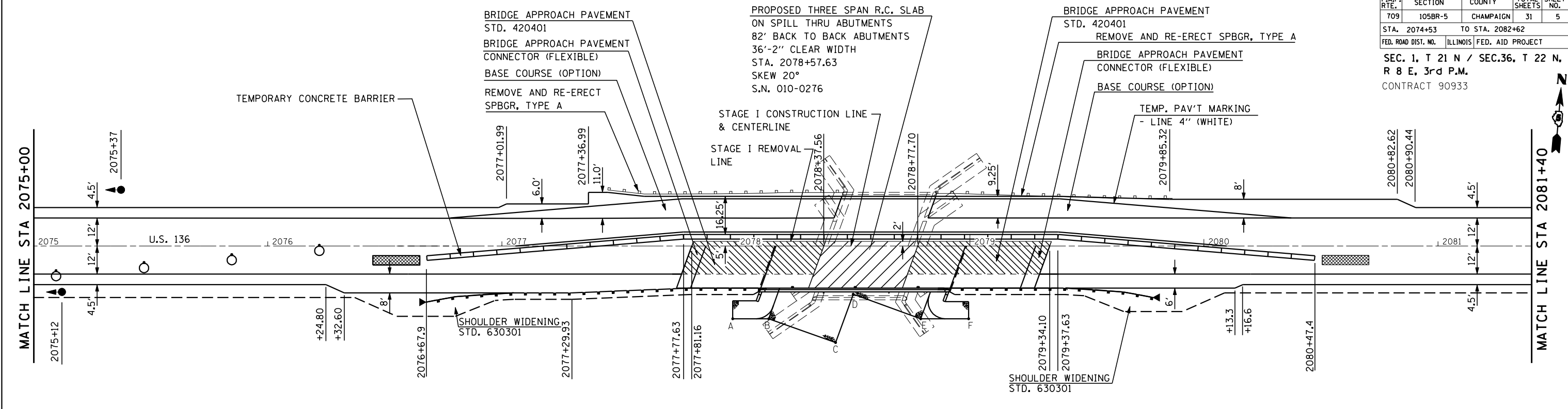


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
709	105BR-5	CHAMPAIGN	31	5
STA. 2074+53		TO STA. 2082+62		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
SEC. 1, T 21 N / SEC. 36, T 22 N, R 8 E, 3rd P.M. CONTRACT 90933				



RIPRAP LAYOUT POINTS

PT.	STA.	O/S
A	+98.6	31.1
B	+14.0	31.1
C	+42.6	41.3
D	+50.1	20.6
E	+79.0	31.1
F	+99.4	31.1

TRAFFIC BARRIER TERMINAL, TYPE 6

STATION	TO STATION	EACH
RT. 2077+79.93	RT. 2078+10.58	1
RT. 2078+91.58	RT. 2079+22.22	1
TOTAL 2		

TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)

STATION	TO STATION	EACH
RT. 2076+67.64	RT. 2077+04.93	1
RT. 2079+40.97	RT. 2079+78.27	1
TOTAL 2		

PARTIAL DEPTH REMOVAL AND PATCHING LOCATIONS

STATION	QUANTITY
LT. 2074+62	5.3 SY (1.8 TONS)
RT. 2074+62	5.3 SY (1.8 TONS)
RT. 2075+61	5.3 SY (1.8 TONS)
LT. 2077+98	5.3 SY (1.8 TONS)
TOTAL	26.7 SY
USE	27.0 SY (9.0 TONS)

STEEL PLATE BEAM GUARDRAIL, TYPE A

STATION	TO STATION	FOOT
RT. 2077+04.93	RT. 2077+79.93	75.00
RT. 2079+22.22	RT. 2079+40.97	18.75
TOTAL 93.75		

PAVEMENT REMOVAL

STATION	TO STATION	SO. YD.
RT. 2077+81.16	RT. 2078+37.56	88
RT. 2078+77.70	RT. 2079+34.10	88
TOTAL 184		

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)

STATION	TO STATION	SO. YD.
RT. 2077+81.16	RT. 2077+87.16	12
RT. 2079+28.10	RT. 2079+34.10	12
TOTAL 24		

BRIDGE APPROACH PAVEMENT

STATION	TO STATION	SO. YD.
RT. 2077+87.16	RT. 2078+17.16	62
RT. 2078+98.10	RT. 2079+28.10	62
TOTAL 124		

BASE COURSE (OPTION)

STATION	TO STATION	SO. YD.
LT. 2074+53.00	LT. 2078+41.96	259
LT. 2078+82.00	LT. 2082+62.00	281
RT. 2074+53.00	RT. 2077+74.53	213
RT. 2079+27.56	RT. 2082+62.00	182
TOTAL 935		

REMOVE AND RE-ERECT SPBGR, TYPE A

STATION	TO STATION	FOOT.
LT. 2077+45.3	LT. 2078+46.3	101
LT. 2078+85.3	LT. 2079+86.3	101
TOTAL 202		

TEMPORARY RAMP

STATION	TO STATION	SO. YD.
LT. 2076+60.00	LT. 2076+65.00	6.75
LT. 2080+15.00	LT. 2080+20.00	6.75
TOTAL 13.50		

GUARDRAIL REMOVAL

STATION	TO STATION	FOOT
RT. 2077+28.97	RT. 2078+30.04	101.07
RT. 2078+69.19	RT. 2079+70.23	101.04
TOTAL 202.11		

TEMP. PAVEMENT MARKING - LINE 4"

STATION	TO STATION	FOOT
LT. 2076+78.00	LT. 2080+38.00	360
LT. 2077+06.00	LT. 2080+10.00	304
TOTAL 664		

PAVEMENT PATCHING SPECIAL

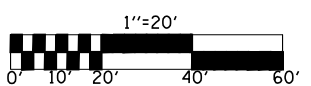
STATION	TO STATION	SO. YD.
LT. 2078+42.00	LT. 2078+82.00	45

PAVED SHOULDER REMOVAL

STATION	TO STATION	SO. YD.
LT. 2074+53.00	LT. 2078+37.56	171
RT. 2074+53.00	RT. 2078+37.56	171
TOTAL 342		

NOTE: SEE STANDARD 701321 FOR ADDITIONAL INFORMATION

- BRIDGE DECK REMOVAL
- PAVEMENT REMOVAL
- IMPACT ATTENUATOR, NON-REDIRECTIVE (TEMPORARY) TEST LEVEL 3



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE 1 CONSTRUCTION PLAN
US ROUTE 136 OVER BIG DITCH
FAP RTE. 709 SECTION 105BR-5
CHAMPAIGN COUNTY

SCALE: 1"=20'
DATE 11-2001

DRAWN BY RMH
CHECKED BY MJS

UPCHURCH AND ASSOCIATES
1101 S. WASHINGTON ST.
MATTSON, IL 62450-2321
TEL: (618) 449-2321
FAX: (618) 449-2377