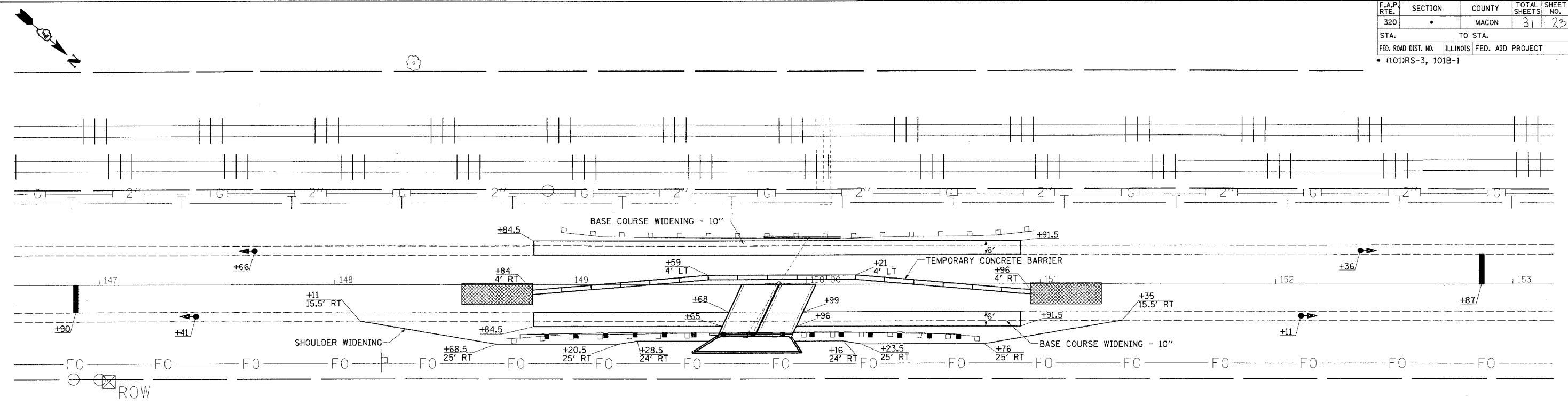


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
320		MACON	31	23
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
		* (101)RS-3, 101B-1		



HOT-MIX ASPHALT SHOULDERS, 6"

STATION	TO	STATION	SQ. YD.
148+11 RT	TO	151+35 RT	105
149+84 RT	TO	151+35 RT	91
TOTALS			196

REFLECTOR MARKERS, TYPE A

RT 149+28.5	TO	RT 150+16.0	4 EACH
TOTAL			4 EACH

REMOVAL OF EXISTING STRUCTURES

STATION	QUANTITY	UNIT
148+88.5	0.5	EACH

GUARDRAIL REMOVAL

RT 148+72.5	TO	RT 150+73.91	202 FOOT
TOTAL			202 FOOT

BASE COURSE WIDENING 10"

STA.	TO	STA.	SQ. YD.
LT 148+84.5	TO	150+91.5	138.0
RT 148+84.5	TO	149+66.5	54.7
RT 149+97.5	TO	150+91.5	62.7
TOTAL=			117.3

STEEL PLATE BEAM GUARD RAIL, TY A

Rt. 149+28.5	to	Rt. 150+16.0	87.5 FT
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EARTH EXCAVATION (WIDENING)

STA.	TO	STA.	CUL. YD.
LT 148+84.5	TO	LT 150+91.5	12.78
RT 148+84.5	TO	RT 149+66.5	5.06
RT 149+97.5	TO	RT 150+91.5	5.80
TOTAL			23.6

TERMINAL MARKER - DIRECT APPLIED

RT 148+78.5	1	EACH
RT 150+66.0	1	EACH
TOTAL		2 EACH

HOT-MIX ASPHALT SHOULDERS, 6"

STATION	TO	STATION	SQ. YD.
148+11 RT	TO	151+35 RT	105
149+84 RT	TO	151+35 RT	91
TOTALS			196

TRAFFIC BARRIER TERMINAL, TYPE 1 SPL (TANGENT)

RT. 148+78.5	TO	RT. 149+28.5	1 EACH
RT. 150+16.0	TO	RT. 150+66.0	1 EACH
TOTAL			2 EACH

FILTER FABRIC

LOCATION	LENGTH	WIDTH	SQ. YD.
	FT	FT	
149+88.5 RT	66	5	37
TOTAL			37

IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL II

STATION	QUANTITY
148+84.	1
150+96.	1
TOTAL	2 EACH

SUGGESTED SEQUENCE OF OPERATIONS - STAGE 1

1. CONSTRUCT BASE COURSE WIDENING ON STAGE 1 TRAFFIC SIDE USING TRAFFIC CONTROL PLAN.
2. INSTALL TRAFFIC CONTROL ACCORDING TO TRAFFIC CONTROL STANDARD 701321.
3. REMOVE STAGE 1 PORTION OF EXISTING STRUCTURE AND GUARDRAIL.
4. CONSTRUCT STAGE 1 PORTION OF NEW STRUCTURE
5. CONSTRUCT PAVEMENT PATCH
6. CONSTRUCT HOT MIX ASPHAL BASE COURSE ON STAGE 1 CONSTRUCTION SIDE.
7. CONSTRUCT SHOULDER WIDENING AND INSTALL GUARDRAIL.

PLOT DATE = 2/13/2007
 FILE NAME = c:\projects\74225\ah\plan_74225.dgn
 PLOT SCALE = 20.0000 / IN.
 USER NAME = teasteph

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE 1 CONSTRUCTION
STA 146+90 TO STA 152+87

SCALE: VERT. / HORIZ.
 DATE

DRAWN BY
 CHECKED BY