

K.A. TITLE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
VAR. 2005-027 GRR	*		19	2
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

\* MCHENRY, LAKE, KANE, COOK AND DUPAGE

CONTRACT 62961

**INDEX OF SHEETS**

1. TITLE SHEET
2. INDEX OF SHEETS  
LIST OF APPLICABLE STATE STANDARDS  
GENERAL NOTES
3. SUMMARY OF QUANTITIES AND GENERAL NOTES
4. MCHENRY COUNTY LOCATION MAP
5. LAKE COUNTY LOCATION MAP
6. KANE COUNTY LOCATION MAP
7. DU PAGE COUNTY LOCATION MAP
8. COOK COUNTY LOCATION MAP
9. TYPICAL DETAILS FOR STEEL PLATE BEAM  
GUARDRAIL ANCHORAGE REPAIR
10. TYPICAL DETAIL FOR GUARDRAIL ANCHOR BLOCK REPAIR
11. TYPICAL DETAIL TO ANCHOR STEEL PLATE BEAM  
GUARDRAIL ON CONCRETE
12. DETAIL FOR CENTER LONGITUDINAL GUARDRAIL JOINT
13. DETAIL OF STEEL BEAM GUARDRAIL SPECIAL
14. DETAIL OF GUARDRAIL SUPPORT AND END ANCHORAGE
15. DETAIL OF THREE-BEAM GUARDRAIL  
WITH MODIFIED OFFSET BLOCK
16. STEEL PLATE BEAM GUARDRAIL STEEL BLOCK-OUT DETAIL
17. CURB REMOVAL (PARTIAL) AND SHOULDER WIDENING FOR  
TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL
18. STEEL BRIDGE RAIL DETAIL
19. TRAFFIC CONTROL DETAIL FOR SHOULDER CLOSURE AND PARTIAL RAMP CLOSURES

**STATE STANDARDS**

630001-06	701006-02	701411-03
630301-03	701011-01	701501-03
631006-03	701101-01	701606-04
631011-02	701201-02	701701-04
631026-02	701301-02	701801-03
631031-05	701400-02	702001-06
631036-04	701401-03	720011
635006-02	701406-04	BLR-23-1
635011-01		

**GENERAL NOTES**

ALL WORK IS TO BE REPLACED IN KIND OR AS INDICATED ON THE CONTRACT QUANTITY SHEET.

GUARDRAIL WORK WILL INCLUDE ALIGNMENT AS NECESSARY TO RESTORE THE RAIL TO THE ORIGINAL CONDITIONS.

REMOVAL OF DAMAGED MATERIALS WILL INCLUDE DISMANTLING, LOADING, HAULING AND DISPOSAL. THE WORK SITE WILL BE LEFT IN A SAFE AND ORDERLY CONDITION.

NO MATERIAL SHOULD BE LEFT ON OR NEAR THE ROADWAY DURING NON-WORKING HOURS.

ANY NECESSARY TRAFFIC CONTROL WILL BE PROVIDED BY THE CONTRACTOR; APPROPRIATE STANDARDS ARE HEREWITH ATTACHED (SEE COVER SHEET).

THE LIMITS OF THE DAMAGED GUARDRAIL WILL BE MARKED WITH PAINT. THE REPLACEMENT PARTS AND THE QUANTITIES INDICATED ARE WITHIN THESE LIMITS AS MARKED.

REMOVED GUARDRAIL THAT IS NOT REPLACED ON THE SAME DAY MUST BE DELINEATED WITH LIGHTED BARRICADES. NO LOCATIONS WILL BE LEFT WITHOUT EITHER LIGHTED BARRICADES OR RESTORED GUARDRAIL AT ANY TIME.

GUARDRAIL MARKERS SHALL NOT BE ATTACHED TO TERMINAL SECTIONS.

REVISIONS	
NAME	DATE
CREATED	10-31-88

ILLINOIS DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, PLAN SHEETS  
AND STATE STANDARDS

SCALE: NONE  
DATE: 10-31-88

DRAWN BY R.F.L.  
CHECKED BY