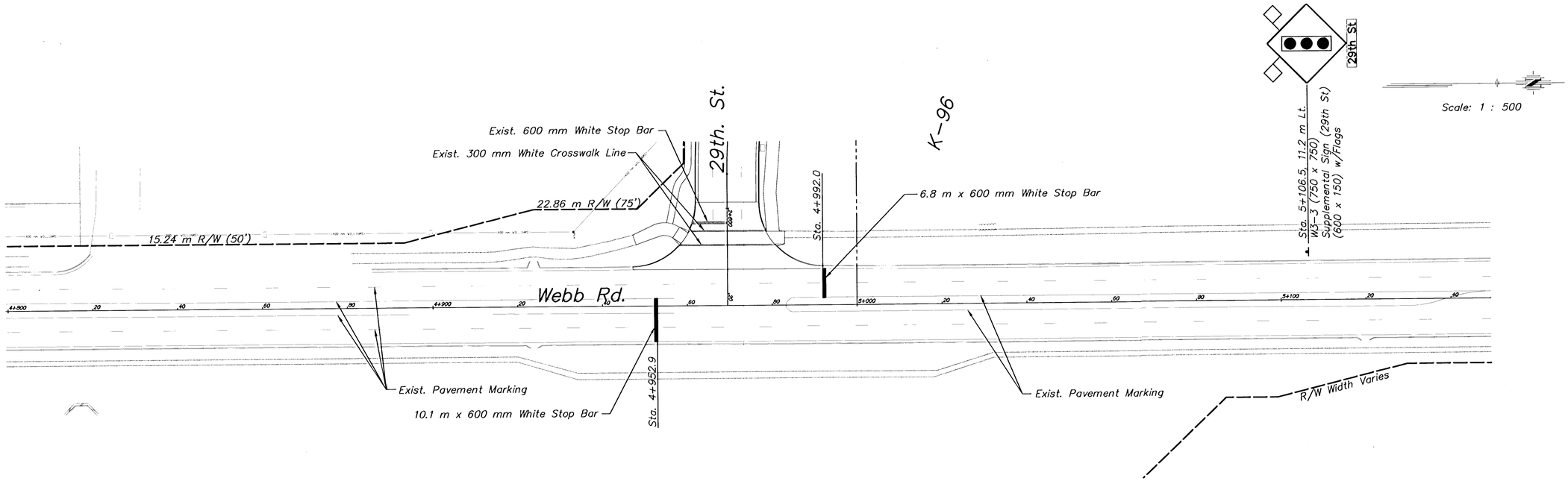
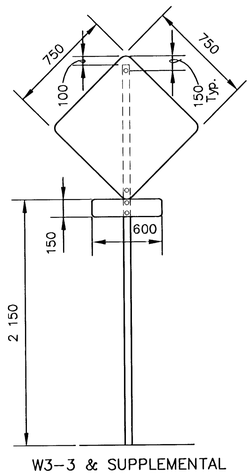
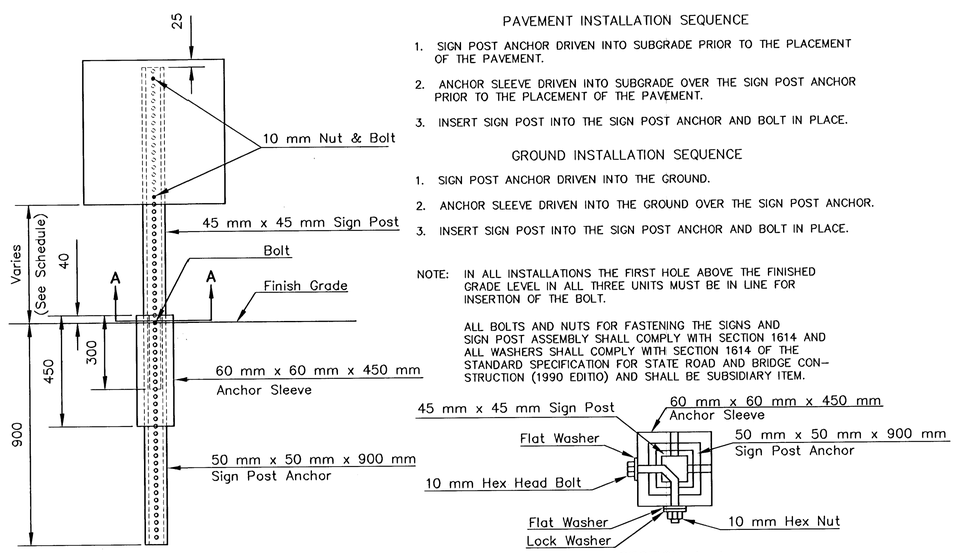
DATE	BY	REFERENCES NOTED REFERENCES CHECKED





W3-3 & SUPPLEMENTAL

SIGN MOUNTING DETAILS



SECTION A-A

BREAK-AWAY SIGN POST DETAIL

PAVEMENT INSTALLATION SEQUENCE

1. SIGN POST ANCHOR DRIVEN INTO SUBGRADE PRIOR TO THE PLACEMENT OF THE PAVEMENT.
2. ANCHOR SLEEVE DRIVEN INTO SUBGRADE OVER THE SIGN POST ANCHOR PRIOR TO THE PLACEMENT OF THE PAVEMENT.
3. INSERT SIGN POST INTO THE SIGN POST ANCHOR AND BOLT IN PLACE.

GROUND INSTALLATION SEQUENCE

1. SIGN POST ANCHOR DRIVEN INTO THE GROUND.
2. ANCHOR SLEEVE DRIVEN INTO THE GROUND OVER THE SIGN POST ANCHOR.
3. INSERT SIGN POST INTO THE SIGN POST ANCHOR AND BOLT IN PLACE.

NOTE: IN ALL INSTALLATIONS THE FIRST HOLE ABOVE THE FINISHED GRADE LEVEL IN ALL THREE UNITS MUST BE IN LINE FOR INSERTION OF THE BOLT.

ALL BOLTS AND NUTS FOR FASTENING THE SIGNS AND SIGN POST ASSEMBLY SHALL COMPLY WITH SECTION 1614 AND ALL WASHERS SHALL COMPLY WITH SECTION 1614 OF THE STANDARD SPECIFICATION FOR STATE ROAD AND BRIDGE CONSTRUCTION (1990 EDITIO) AND SHALL BE SUBSIDIARY ITEM.

Note:

All pavement marking and signing required shall be installed by the Contractor with the cost Subsidiary to Traffic Signal Installation.

PAVEMENT MARKING QUANTITIES	
LOCATION	600 mm SOLID WHITE STOP LINE (m)
WEBB RD. & 29TH. STREET	16.9
TOTAL	16.9

SIGN DESCRIPTION

CLASSIFICATION	TYPE	SIZE	AREA
W3-3	TRAFFIC SIGNAL	750 x 750	0.56 m²
SUPPLEMENTAL	29th St	600 x 150	0.09 m²

NOTE: ALL LETTER, NUMBER, & SYMBOL SIZES, SPACING, & COLORS AND THE SIGN COLORS SHALL CONFORM TO THE CURRENT "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES."

ALL SIGN MATERIAL TO BE 0.002 mm ALUMINUM.

MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

WEBB ROAD o 29TH. STREET
PROJECT NAME

PAVEMENT MARKING AND SIGNING PLAN
SHEET TITLE

ASH	WNJ	GJA
DESIGN BY:	DRAWN BY:	CHECKED BY:
Jan. 2003	WEBBST1	9 / 9
DATE	JOB NO.	SHEET/OF