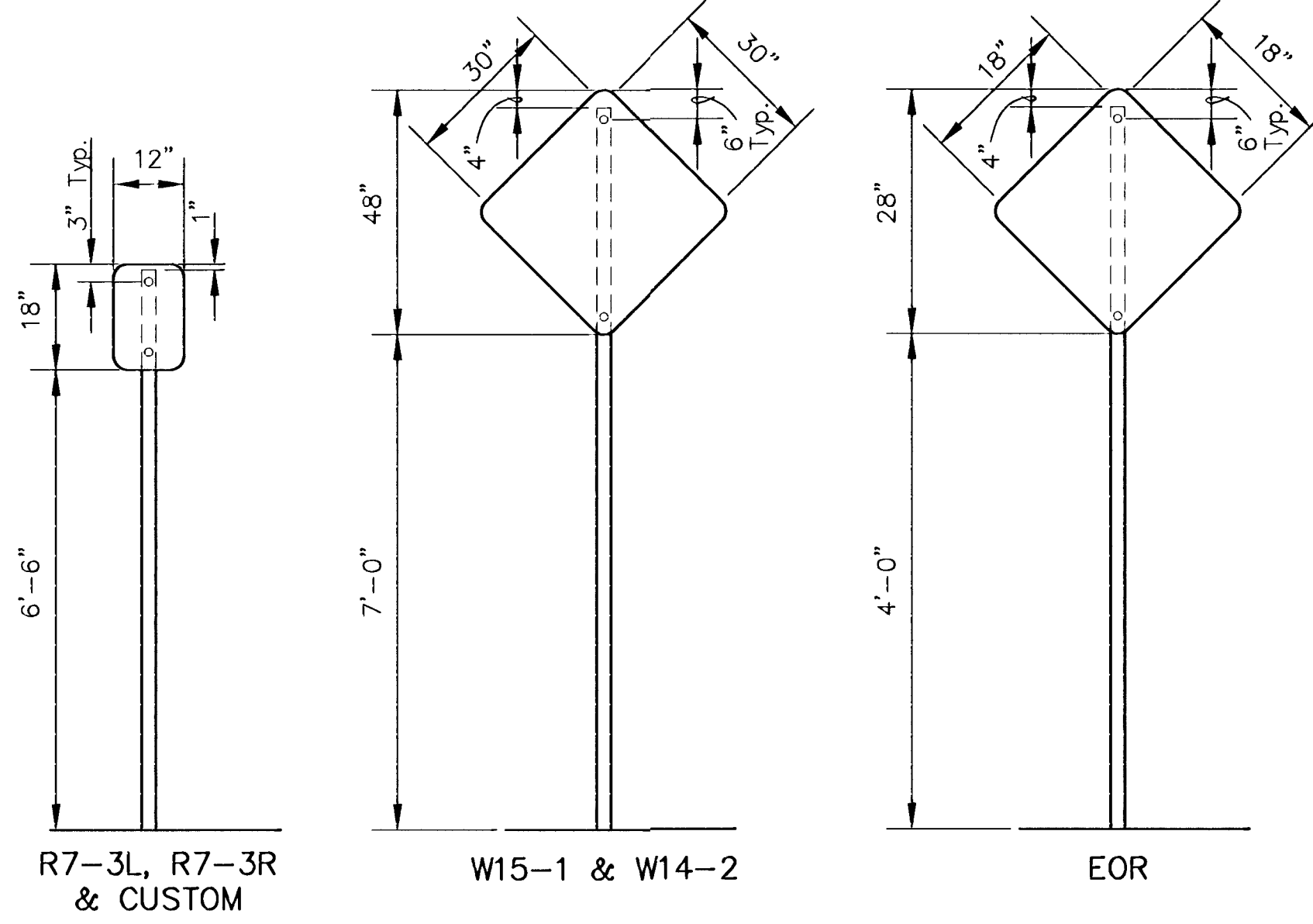


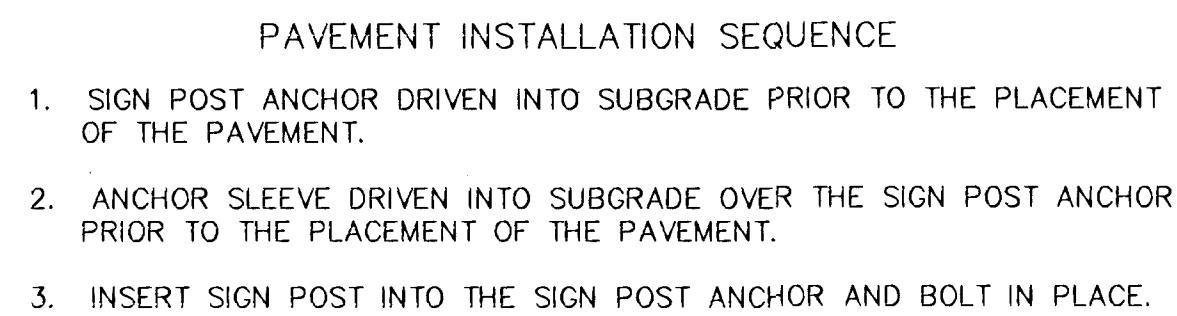
The figure contains three technical drawings:

- Sign Post R1-1:** A side view of a sign post with a 7'-0" height. The sign is octagonal with a 30" width. The sign face has a 3" top flange, a 1" bottom flange, and a 1 1/2" central opening. The sign is mounted on a 30" wide base.
- Sign Post R2-1:** A side view of a sign post with a 7'-0" height. The sign is rectangular with a 24" width. The sign face has a 3" top flange, a 1" bottom flange, and a 1 1/2" central opening. The sign is mounted on a 24" wide base.
- Sign Post Base Assembly:** A detailed view of the base of the sign post. It shows a 36" high base with a 1 1/2" wide opening. The base is made of 1/2" thick material. The sign is mounted on a 12" wide base. The sign face has a 3" top flange, a 1" bottom flange, and a 1 1/2" central opening. The sign is mounted on a 30" wide base.



RECAPITULATION OF MATERIALS *		
ITEMS	TOTAL	UNIT
Sign Face, (High Intensity HA Reflective Sheeting)	130.5	S.F.
Steel "U" Channel Sign Post	72	L.F.
Breakaway Sign Post, 1-3/4" x 1-3/4"	214.5	L.F.
Breakaway Anchor Sleeve, 2-1/4" x 2-1/4" x 18"	30	L.F.
Breakaway Sign Post Anchor, 2" x 2" x 36"	60	L.F.
Street Name Sign Assembly (Per Signing Detail Sheet)	10	EACH

* For Information Only

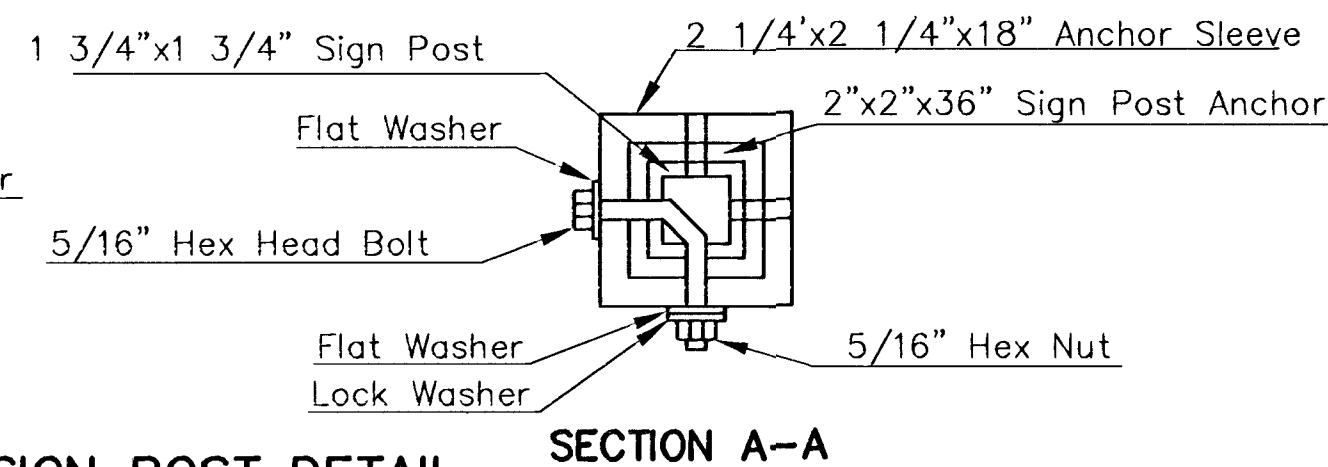


GROUND INSTALLATION SEQUENCE

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 EDITION) AND SHALL BE SUBSIDIARY ITEM.



BREAK-AWAY SIGN POST DETAIL

SIGN DESCRIPTION				
CLASSIFICATION	TYPE	SIZE	AREA	
R1-1	STOP SIGN	30"x30"	6.25	SQ. FT.
R2-1	SPEED LIMIT	24"x30"	5.00	SQ. FT.
S1-1	DESIGNATES SCHOOL	30"x30"	6.25	SQ. FT.
R7-3L	NO PARKING EXCEPT SUNDAYS	12"x18"	1.50	SQ. FT.
R7-3R	NO PARKING EXCEPT SUNDAYS	12"x18"	1.50	SQ. FT.
W15-1	PLAYGROUND	30"x30"	6.25	SQ. FT.
S2-1	SCHOOL CROSSING	30"x30"	6.25	SQ. FT.
W14-2	NO OUTLET	30"x30"	6.25	SQ. FT.
EOR	END OF ROADWAY	18"x18"	2.25	SQ. FT.
CUSTOM	GUN FREE, GUN FREE SCHOOL ZONE	12"x18"	1.50	SQ. FT.

NOTE: SEE TRAFFIC SIGNAL POLE DETAILS FOR ADDITIONAL TRAFFIC SIGN REQUIREMENTS. THE COLOR OF SIGN BACKS, POSTS AND HARDWARE SHALL BE BLACK TO MATCH THE TRAFFIC SIGNAL POLES.

WICHITA, KANSAS			
SIGNING DETAILS			
JOB NO.	DATE:	CH'KD:	SH. 60 OF 87
SCALE: NONE	DRAWN:	APPVD:	