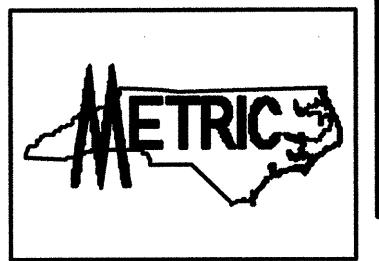
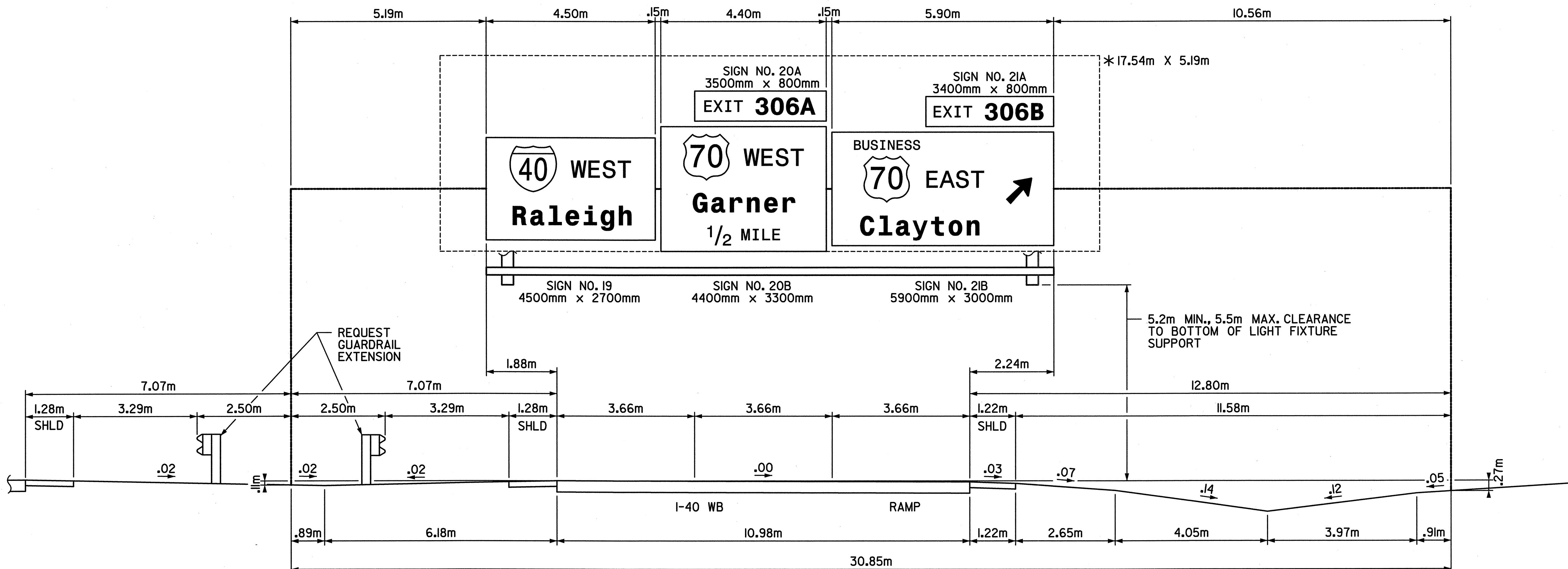


* THESE DIMENSIONS SHALL BE USED FOR WIND LOAD
AND DEAD LOAD COMPUTATIONS IN DESIGN OF
STRUCTURE AND FOOTING.
DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN
STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF
161 K.P.H.



STATE	PROJECT NO.	SHEET NO.	TOTAL SHTS.
N. C.	R-2552AA/AB	SIGN 6G	
F. A. PROJECT NO.			

PROJECT ID. NO.

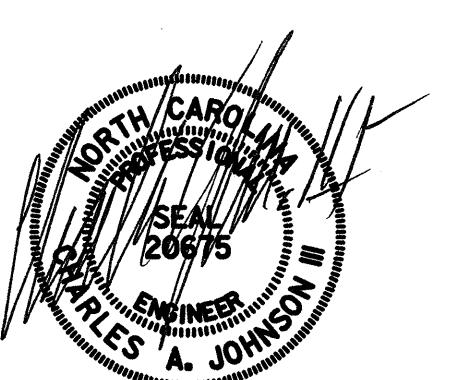


OVERHEAD SIGN ASSEMBLY "J"
I-40 WESTBOUND

NOTES:

- I. IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
2. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
3. FIELD VERIFICATION SHALL BE REQUIRED FOR ALL FOOTING ELEVATIONS, PER THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES.
4. THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 152mm AND NOT MORE THAN 610mm ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.
5. SIGN HANGERS, LUMINAIRE RETRIEVAL SYSTEM AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THE PLANS, INCLUDING THOSE DESIGNATED AS "FUTURE".

SIGNS FURNISHED BY STATE

HNTE		HNTB NORTH CAROLINA, P.C. 343 E. Six Forks Road, Suite 200 Raleigh, North Carolina 27609	
Clayton Bypass - I-40 @ US-70 OVERHEAD SIGN ASSEMBLY "J" I-40 WESTBOUND			
 1/21/05		SCALE	NONE
		DATE	01/2005
		DESIGN BY	TRT
		APPROVED	CAJ
N. C. DEPARTMENT OF TRANSPORTATION		REVISIONS	
		DIVISION OF HIGHWAYS	
TRAFFIC ENGINEERING BRANCH			