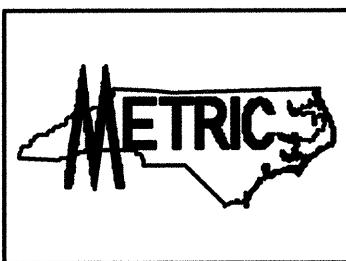
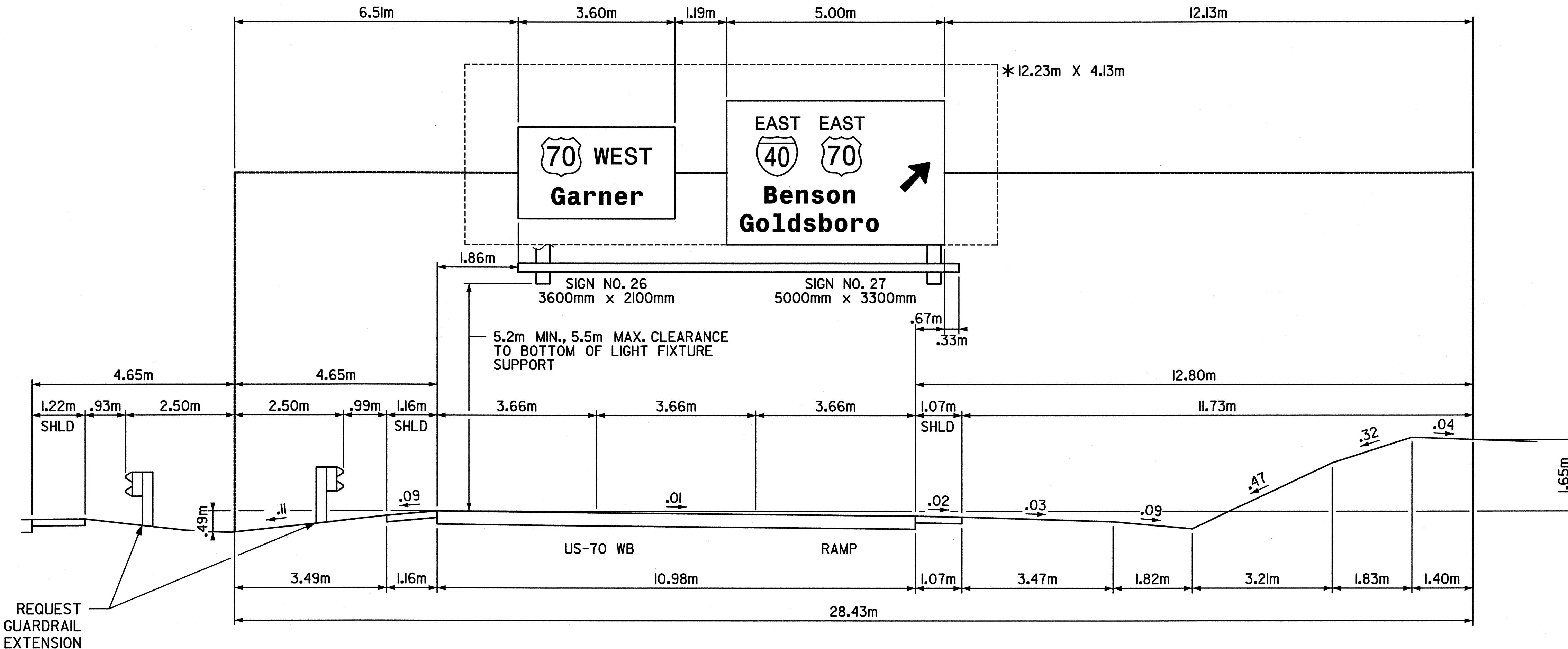


\* THESE DIMENSIONS SHALL BE USED FOR WIND LOAD  
AND DEAD LOAD COMPUTATIONS IN DESIGN OF  
STRUCTURE AND FOOTING.  
DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN  
STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF  
161 K.P.H.



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



NOTES:

1. 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

|  |         |         |   |      |
|--|---------|---------|---|------|
| <br><b>HNTB</b><br>NORTH CAROLINA, P.C.<br>343 E. Six Forks Road, Suite 200<br>Raleigh, North Carolina 27609 |         | 1/29/05 | US-70 Clayton Bypass<br>OVERHEAD SIGN ASSEMBLY "M"<br>US-70 WESTBOUND |      |
|  |         |         | SCALE   | NONE |
| DATE   | 12/2004 |         | N. C. DEPARTMENT OF<br>TRANSPORTATION                                 |      |
| DMG. BY  | TRT     |         | DIVISION OF HIGHWAYS  |      |
| DESIGN BY  | TRT     |         | TRAFFIC ENGINEERING<br>BRANCH   |      |
| APPROVED   | CAJ     |         |   |      |