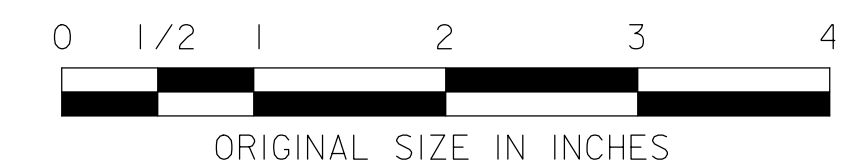


NOTES:

- SEE GR-17 FOR GENERAL NOTES PERTAINING TO PARAPET CONNECTION TYPE A AND TYPE B DETAILS.
- RETROFIT DETAILS SHALL ONLY BE USED FOR CONNECTIONS TO EXISTING BARRIER PARAPET, MEDIAN BARRIER PROTECTION, AND CONCRETE MEDIAN BARRIER, ROADWAY TRANSITION ENDS WITH PRIOR APPROVAL BY THE AUTHORITY.
- TERMINAL CONNECTIONS TO USE EXISTING BOLT HOLES IN CONCRETE BARRIER ENDS WITH NEW HARDWARE. IF EXISTING BOLT HOLES ARE NOT COMPATIBLE WITH NEW HARDWARE, NEW BOLT HOLES MAY BE CORE DRILLED THROUGH THE EXISTING CONCRETE BARRIER END IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS. EXISTING BOLT HOLES TO BE GROUT FILLED IF NOT USED.
- TRANSITION LAST 10 FEET OF LIP CURB WITHIN TYPE A CONNECTION APPROACH TO MATCH LOWER PORTION OF BARRIER PARAPET SHAPE (5" HEIGHT) AS SHOWN. SEE CU-3 FOR LIP CURB OUTSIDE OF THESE LIMITS.
- CONNECTION TO EXISTING BARRIER PARAPET SHOWN, MEDIAN BARRIER PROTECTION AND CONCRETE MEDIAN BARRIER, ROADWAY, CONNECTIONS SIMILAR. SEE GR-13 AND GR-14 FOR ADDITIONAL DETAILS.

GUIDE RAIL CONNECTION RETROFIT TO EXISTING BARRIER PARAPET, MEDIAN BARRIER PROTECTION, AND CONCRETE MEDIAN BARRIER, ROADWAY

N.T.S.
SEE NOTE 2



NEW JERSEY TURNPIKE AUTHORITY
**NEW JERSEY TURNPIKE
GARDEN STATE PARKWAY**
STANDARD DRAWINGS

BEAM GUIDE RAIL ATTACHMENTS - 4

OFFICE OF THE CHIEF ENGINEER
NEW JERSEY TURNPIKE AUTHORITY
WOODBRIIDGE, NEW JERSEY

STANDARD DRAWING

GR-16

REV.	DESCRIPTION	DATE
0	ORIGINAL DRAWING	07/21