

SECTION 10440 – SPECIALTY SIGNS

1. GENERAL:

- A. THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, TOOLS, EQUIPMENT, AND PERFORM ALL WORK SERVICES FOR SIGNS AS SHOWN ON DRAWINGS AND AS SPECIFIED, IN ACCORDANCE WITH PROVISIONS OF THE CONTRACT DOCUMENTS, AND COMPLETELY COORDINATED WITH WORK OF ALL OTHER TRADES.
- B. ALTHOUGH SUCH WORK IS NOT SPECIFICALLY INDICATED, FURNISH AND INSTALL ALL SUPPLEMENTARY OR MISCELLANEOUS ITEMS, APPURTENANCES AND DEVICES INCIDENTAL TO OR NECESSARY FOR A SOUND, SECURE AND COMPLETE INSTALLATION.

2. JOB CONDITIONS:

VERIFY SUITABILITY OF SUBSTRATE TO ACCEPT INSTALLATION.

3. SUBMITTALS:

- A. SIGN SCHEDULE
- B. COLOR SELECTOR
- C. SAMPLE OF SIGN INDICATIVE OF MANUFACTURING PROCESS BEING PROPOSED.

4. MATERIALS:

- A. MANUFACTURER SHALL PROVIDE RAISED TWO TONE LAMINATE SIGNS WITH RADIUS CORNERS. SIGNS SHALL BE 1/8" THICK PLASTIC LAMINATE WITH RAISED LETTERS 5/8" HIGH (MIN.), RAISED 1/32" AND BE INTEGRAL WITH THE SIGN FACE. LETTER STYLE TO BE HEVETICA REGULAR CONDENSED. (ALL UPPERCASE)
- B. SIGN SIZES:
 - 1. ROOM SIGNS WITH NUMBERS AND BRAIL: 6" X 3"
 - 2. ROOM SIGNS WITH NUMBERS, PICTOGRAMS AND BRAIL: 6' X 9"
 - 3. INFORMATION SIGNS: 6" X SIZE AS REQUIRED
- C. SIGNS SHALL HAVE RAISED TACTILE GRADE 2 BRAILLE, INTEGRAL WITH SIGN FACE AND BE RAISED 1/32".
- D. ACCEPTABLE MANUFACTURING METHODS:
 - 1. PRECISION CUT DIMENSIONAL LETTERS FROM ACRYLIC AND CHEMICALLY WELD THROUGH THE FACE LAMINATE TO THE ACRYLIC CORE, THUS PRODUCING AN INTEGRAL RAISED LETTER, 1/32".

NOTE: LETTERS, NUMBERS, GRAPHICS OR BRAILLE MUST NOT BE ABLE TO BE PICKED FROM THE SURFACE OF THE SIGN.

- 2. SAND CARVED PROCESS PRODUCING AN INTEGRAL RAISED LETTER, 1/32".
- E. THE CHARACTERS AND BACKGROUND OF SIGNS SHALL BE MATTE FINISH AND CONTRAST.

WEST NAVARRE INTERMEDIATE SCHOOL
5 CLASSROOM ADDITION

- F. ALL SIGNS AND SIGN INSTALLATION, SHALL COMPLY WITH PARAGRAPH 4.30 OF THE AMERICANS WITH DISABILITIES ACT (ADA), LATEST EDITION.
- G. COLORS SHALL BE SELECTED BY THE ARCHITECT AND MAY NOT BE MANUFACTURER'S STANDARD. MORE THAN ONE COLOR SCHEME WILL BE SELECTED.
- H. MOUNTING HEIGHT SHALL BE 60 INCHES (5' - 0") FROM FINISHED FLOOR TO CENTERLINE OF SIGN. IN GENERAL, SIGNS SHALL BE LOCATED ON WALL ON LATCH SIDE OF DOOR.
- I. SIGNS FOR EXTERIOR DOORS TO MECHANICAL AND SIMILAR SPACES SHALL BE MOUNTED ON THE INSIDE OF THE DOOR AT 60 INCHES (5' - 0") FROM FINISH FLOOR TO THE CENTER LINE OF SIGN AND CENTERED HORIZONTALLY ON THE DOOR.
- J. SIGNS SHALL BE MOUNTED WITH S.S. PAN HEAD PHILIPS SCREWS. TAPE INSTALLATION ALONE IS NOT PERMITTED.

END OF SECTION