

## ITB 2020013 - APPENDIX 2

**NOTES:** THE FOLLOWING LOADINGS WERE USED: WIND LOAD: 180 MPH (ASCE 7-10) 3 SECOND GUST, EXPOSURE D, RISK CATEGORY II, FLOOR LIVE LOAD: 100 PSF, SEAT LOADS: 120PLF VERTICAL, 24 PLF HORIZONTAL.

SECONDARY BLEACHER FRAMING - TO BE REPLACED IN KIND, SPORADICALLY THROUGHOUT UPPER SECTIONS OF THE STRUCTURE PER the REPAIR PLAN (APPENDIX 3 and B.O. DIRECTION).

APPROX. 75 SUPPORT FRAMES HAVE BEEN MARKED FOR REPAIR. (REPAIR PER DETAIL 1 BELOW)

THE CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH EXISTING CONDITIONS BEFORE BID. CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS OF THE WORK SITE AND REPORT ANY DISCREPANCIES, DIFFERENCES OR CONDITIONS THAT ARE UNSATISFACTORY OR UNSAFE. NOTIFY THE (B.O.) BUILDING OFFICIAL IMMEDIATELY OF ANY DISCREPANCIES, DIFFERENCES, UNSATISFACTORY OR UNSAFE CONDITIONS. ANY MODIFICATIONS OR CHANGES MADE WITHOUT PRIOR WRITTEN APPROVAL FROM THE SCHOOL DISTRICT AND BUILDING OFFICIAL SHALL NOT BE PERMITTED. ANY REWORK, RESTORATION OR OTHER IMPACT AS A RESULT OF NOT OBTAINING SUCH PRIOR APPROVAL WILL BE MADE BY THE CONTRACTOR WITHOUT ADDITIONAL COST OR COMPENSATION FROM THE OWNER.

THE CONTRACTOR SHALL PROVIDE FOR THE SAFETY, PREVENTION OF INJURY OR OTHER LOSS AT THE JOB TO ALL PERSONS EMPLOYED IN THE WORK, PERSONS VISITING THE WORK AND THE GENERAL PUBLIC. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE PREVENTION OF DAMAGE, DUE TO THE WORK, TO MATERIALS OR EQUIPMENT AND OTHER PROPERTY AT THE SITE OR ADJACENT THERETO.

THE GENERAL CONTRACTOR SHALL PROVIDE AN ON-SITE DUMPSTER IN A LOCATION COORDINATED WITH THE OWNER FOR THE DISPOSAL OF REMOVED MATERIAL AND CONSTRUCTION DEBRIS. THE CONTRACTOR SHALL PERFORM ALL WORK IN STRICT CONFORMANCE WITH THE PLANS, THE MOST RECENT FLORIDA BUILDING CODE, LOCAL CODES AND ORDINANCES, MANUFACTURER RECOMMENDATIONS AND ACCEPTABLE TRADE PRACTICES. ANY CONFLICT BETWEEN THESE REQUIREMENTS AND THE MOST STRINGENT REQUIREMENTS SHALL GOVERN THE WORK. THE PERMIT TO BE ISSUED BY MCSD.

THE CONTRACTOR FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION SHALL SUBMIT SHOP DRAWINGS OF ALL PREFABRICATED STRUCTURAL SYSTEMS AND PAINTING PRODUCTS TO THE SCHOOL DISTRICT.

THE CONTRACTOR SHALL NOT SCALE DRAWINGS. ANY INFORMATION THAT THE CONTRACTOR CANNOT OBTAIN FROM DIMENSIONS, DETAIL OR SCHEDULE SHALL BE OBTAINED FROM THE BUILDING OFFICIAL.

THE CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES AND SUBCONTRACTORS TO PREVENT ANY CONFLICTS.

PRIOR TO SUBMITTING A BID, VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS ON THE JOB SITE, AND ALSO AFTER AWARD, BUT PRIOR TO THE START OF CONSTRUCTION.

ALL DEMOLISHED MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR, UNLESS SPECIFICALLY NOTED OTHERWISE, AND SHALL BE PROPERLY REMOVED FROM THE SITE. COMPLY WITH ALL APPLICABLE LAWS, CODES AND REGULATIONS OF GOVERNMENTAL AGENCIES HAVING JURISDICTION OVER THE PROJECT.

ALL COST OF DEMOLITION INCLUDING DISPOSAL FEES, ETC. ARE THE RESPONSIBILITY OF THE CONTRACTOR.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO BE AWARE OF AND TO CONFORM WITH ALL APPLICABLE DEMOLITION AND DISPOSAL CODES, SAFETY REQUIREMENT, AND ENVIRONMENTAL PROTECTION REGULATIONS OF ANY GOVERNMENTAL BODY HAVING JURISDICTION OVER THE WORK. PROVIDE SAFETY BARRICADES AS REQUIRED TO PROTECT THE SAFETY OF THE GENERAL PUBLIC AND WORKERS ASSOCIATED WITH THE PROJECT. PROVIDE BRACING AND SHORING AS REQUIRED TO TEMPORARILY SUPPORT STRUCTURAL AND NON-STRUCTURAL MEMBERS DURING CONSTRUCTION.

STEEL NOTES: STEEL PLATES, FLANGES AND MISCELLANEOUS ELEMENTS SHALL BE ASTM A 36 ( $F_y = 36$  KSI) UNLESS NOTED OTHERWISE. W-SHAPES, C-SHAPES AND OTHER FORMED STEEL SHALL BE ASTM A992 ( $F_y = 50$  KSI). ALL WELDING SHALL BE IN CONFORMANCE WITH THE LATEST SPECIFICATIONS AWS D1.1/D1.1M:2010, STRUCTURAL WELDING CODE - STEEL.

STRUCTURAL STEEL COATING NOTES: ALL SURFACES SHALL BE ABRASIVE BLAST CLEANED TO NEAR WHITE METAL (PER SSPC-SP10). EXPOSED STEEL: ALL SURFACES SHALL BE PRIMED WITH POLYAMIDE EPOXY - ONE COAT (8.0 MILS DFT). APPLY SEALANT AT ALL LOCATIONS WHERE STEEL IS WELDED, LAPPED, ETC.. SEALANT MATERIAL SHALL BE COMPATIBLE WITH THE PAINTING SYSTEM. TOP LAYER SHALL BE TWO (2) COAT POLYURETHANE (3.0 MILS DFT EACH). TOP PAINT SHALL BE UV RESISTANT OR HAVE A UV RESISTANT COATING. COLORS SHALL MATCH EXISTING OR BE SELECTED BY THE OWNER.

### DETAIL 1

