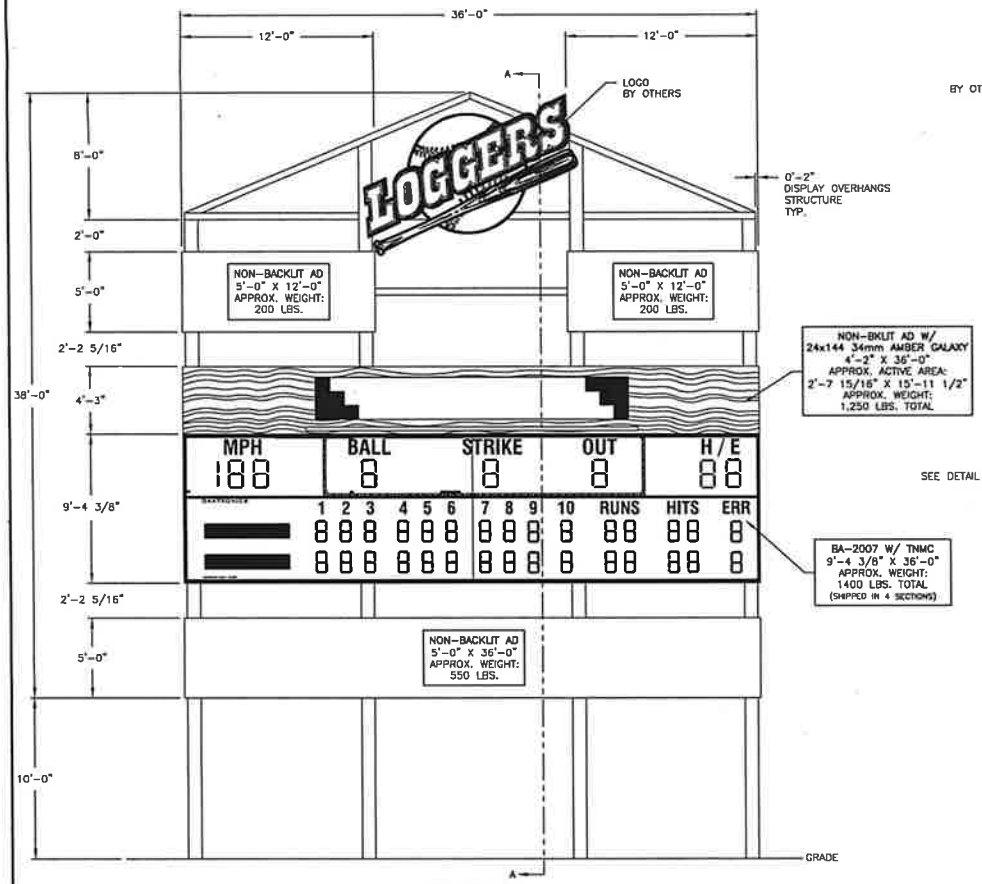
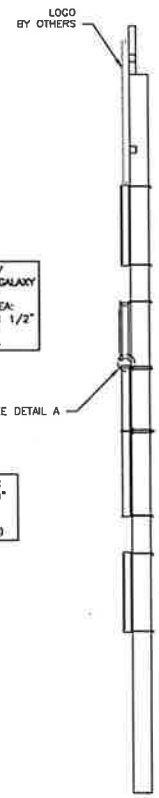
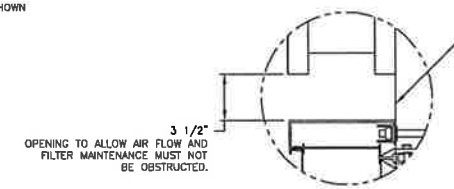


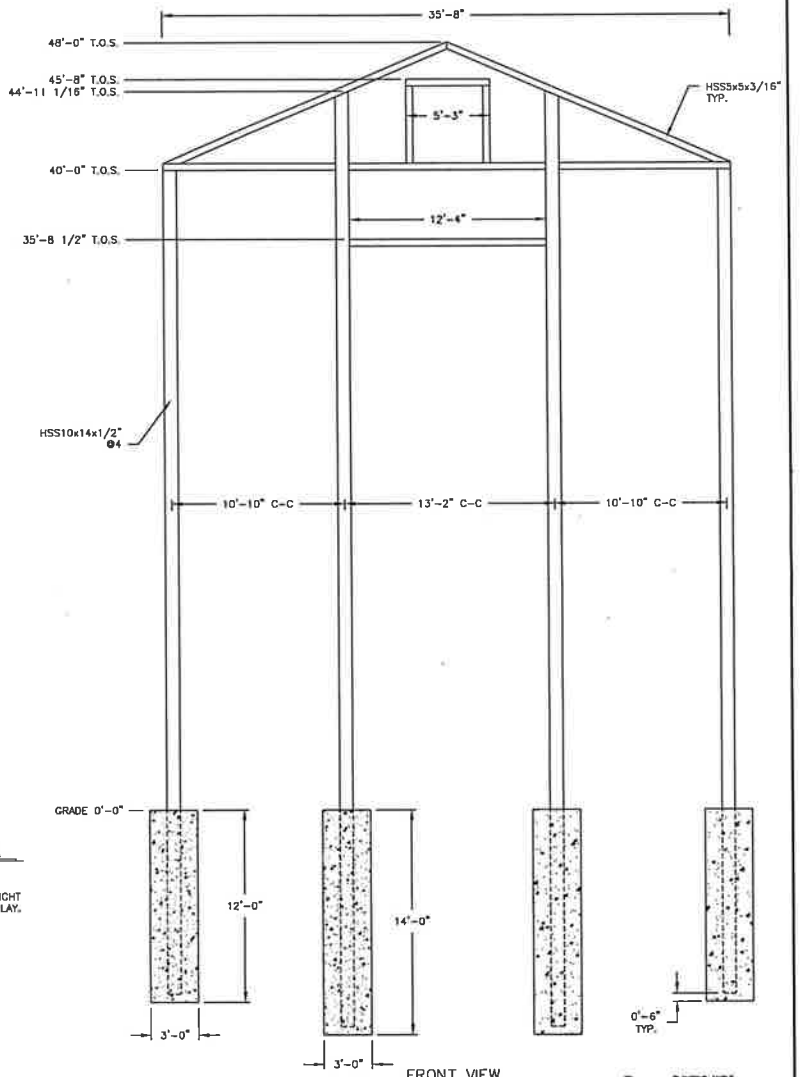
FRONT VIEW
FOUNDATION NOT SHOWN



SECTION VIEW A-A



DETAIL A
(10 X SCALE)

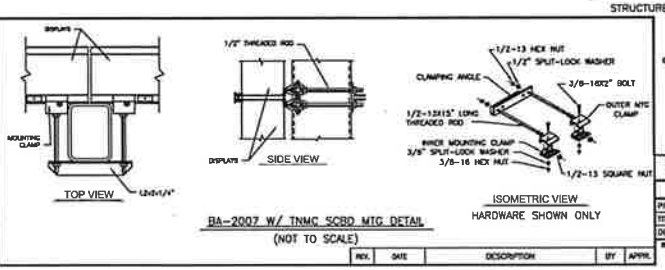


FRONT VIEW
STRUCTURE ONLY

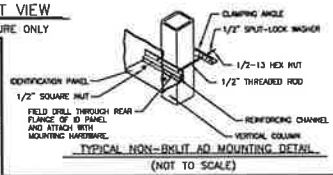
NOTES:

1.0 GENERAL NOTES
1.1 THE STRUCTURAL / SHOP DRAWINGS MUST BE APPROVED BY THE CUSTOMER AND CERTIFIED BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF WISCONSIN BEFORE THEY CAN BE USED FOR FABRICATION OR ERECTION.
1.2 ALL DIMENSIONS ARE IN FEET AND INCHES.
1.3 REFER TO INSTALLATION AND MAINTENANCE MANUAL FOR COMPLETE INSTALLATION INSTRUCTIONS.
1.4 REFER TO DAKTRONICS PROPOSAL DRAWING 7000-P08A-182466 FOR ADDITIONAL DISPLAY DETAILS.
2.0 DISPLAY NOTES
2.1 DAKTRONICS DISPLAYS ARE OF ALUMINUM CONSTRUCTION.
2.2 ALL DISPLAY SECTIONS HAVE REAR POWER TERMINATION, REAR SIGNAL TERMINATION, AND FRONT ACCESS FOR ELECTRONICS.
2.3 LIFT EYES ARE PROVIDED BY DAKTRONICS IN EACH SECTION. REMOVE LIFT EYES AFTER THE INSTALLATION OF THE SECTION AND PLUG HOLES WITH BOLTS & SILICONE.
2.4 WHEN LIFTING SECTIONS USE A SPREADER BEAM TO DISTRIBUTE WEIGHT USING ALL LIFT EYES PROVIDED BY DAKTRONICS.
2.5 ALL WEIGHTS ARE APPROXIMATIONS.
3.0 PROJECT RESPONSIBILITY
3.1 ALL SUBCONTRACTORS SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO INSTALLATION.
3.2 FOLLOW ALL INSTRUCTIONS LISTED ON CRATES TO UNCRATE AND MOVE DISPLAYS.
3.3 ALL SUBCONTRACTORS SHALL PERFORM WORK IN ACCORDANCE WITH OSHA REQUIREMENTS AND ANY LOCAL CODES THAT APPLY.
3.4 EACH SUBCONTRACTOR IS SOLELY RESPONSIBLE FOR JOBSITE SAFETY.
3.5 ERECTION SUBCONTRACTOR IS SOLELY RESPONSIBLE FOR DESIGNING AND PROVIDING TEMPORARY BRACING.
3.6 EACH SUBCONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF THEIR WASTE MATERIALS ON THE JOBSITE.
3.7 LANDSCAPING BY CUSTOMER, SOILS REMOVAL BY DAKTRONICS SUBCONTRACTOR.
3.8 SOIL DATA TO BE USED IN DESIGN BY CUSTOMERS SUBCONTRACTOR. FOUNDATION DESIGN BY DAKTRONICS ENGINEER, CERTIFICATION BY LICENSED WISCONSIN PROFESSIONAL ENGINEER.

4.0 STRUCTURAL NOTES
4.1 STRUCTURAL STEEL GRADE:
- HOLLOW STRUCTURAL STEEL SHALL BE MINIMUM A500-B (Fy = 46 ksi)
4.2 ALL STRUCTURAL BOLTS SHALL BE A325 GALVANIZED USED WITH ASTM A563 HEX NUTS AND ASTM F436 WASHERS.
4.3 BEFORE PAINTING OR PRIMING, ALL STRUCTURAL STEEL MUST BE PREPARED TO MEET CUSTOMERS SPECIFICATIONS & SSPC-SP2. THIS MAY INCLUDE SANDBLASTING, SOLVENTS, AND GRINDING. ALL STEEL MUST BE COATED AND PROTECTED BY RED OXIDE AND THEN FINISHED PER COLOR INDICATED BY THE CUSTOMER. PAINT SHALL BE APPLIED TO A MINIMUM DRY FILM THICKNESS OF ONE MILL.
4.4 PAINT MUST BE TOUCHED UP AFTER ERECTION, BY DAKTRONICS INSTALLATION SUBCONTRACTOR.
4.5 FABRICATION AND ERECTION SHALL CONFORM TO THE LATEST EDITION OF AISC SPECIFICATIONS.
4.6 ALL WELDING (SHOP & FIELD) SHALL BE PERFORMED IN ACCORDANCE WITH AWS D1.1-LATEST EDITION SPECIFICATIONS BY A CERTIFIED WELDER USING E70XX ELECTRODES.
4.7 ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS OF 3000 PSI. DISPLAYS MAY BE INSTALLED ON THE STRUCTURE AFTER A MINIMUM CURING TIME OF 7 DAYS, PROVIDED THE CURING PROCESS HAS BEEN PROPERLY MAINTENANCED IN ACCORDANCE WITH ACI 318-95.
4.9 DESIGN CRITERIA IBC:
- WIND SPEED = 90 MPH



BA-2007 W/ TNMC SCBD MTG DETAIL
(NOT TO SCALE)



TYPICAL NON-BKLIT AD MOUNTING DETAIL
(NOT TO SCALE)

REV.	DATE	DESCRIPTION	BY	APPR.

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DAKTRONICS, INC. BROOKINGS, SD 57006
PROJ: LACROSSE LOGGERS / LACROSSE, WI
TITLE: SHOP DWG; BA-2007-21 W/TNMC, 34mm 24x144 AMBER
DES. BY: MVANDYK DRAWN BY: CCRESSY DATE: 23APR03
REVISION APPR. BY:
SCALE: 3/16"=1" 1027-E10C-187484