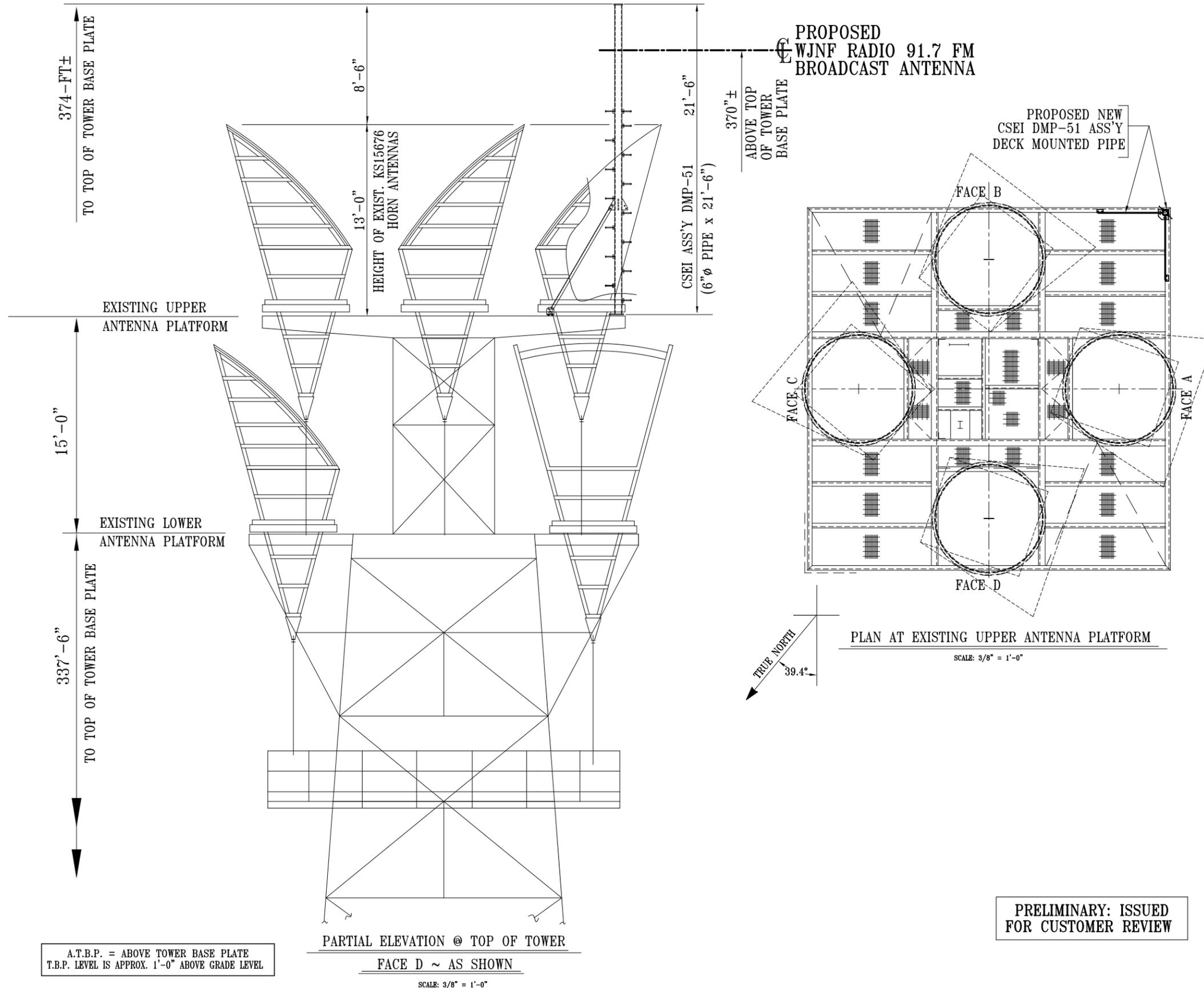


SCOPE OF WORK SUMMARY

THIS MODIFICATION TO ADD ONE NEW DMP-51 MOUNT TO SUPPORT ONE (1) NEW BROADCAST ANTENNA FOR WJNF RADIO 91.7 FM



PROPOSED WJNF RADIO 91.7 FM BROADCAST ANTENNA

PROPOSED NEW CSEI DMP-51 ASS'Y DECK MOUNTED PIPE

PLAN AT EXISTING UPPER ANTENNA PLATFORM

SCALE: 3/8" = 1'-0"

PARTIAL ELEVATION @ TOP OF TOWER

FACE D ~ AS SHOWN

SCALE: 3/8" = 1'-0"

A.T.B.P. = ABOVE TOWER BASE PLATE  
T.B.P. LEVEL IS APPROX. 1'-0" ABOVE GRADE LEVEL

PRELIMINARY: ISSUED FOR CUSTOMER REVIEW

GENERAL ERECTION WORK NOTES

1. FIELD WORK WILL BE DONE NEAR EXISTING WAVEGUIDES AND OPERATING EQUIPMENT. ALL WORK MUST BE DONE IN SUCH A MANNER TO CAUSE NO DAMAGE TO EQUIPMENT OR INTERRUPTION OF SERVICE. ALL NEW HOLES IN EXISTING MEMBERS SHALL BE DRILLED. FIELD CUTS SHALL NOT BE BURNED. FIELD WELDING WILL NOT BE PERMITTED.
2. FIELD HOLES & CUTS SHALL BE GIVEN TWO COATS OF ZINC DUST - ZINC OXIDE PAINT (90% OR MORE OF POWDERED ZINC) WHICH CONFORMS TO FEDERAL SPECIFICATION DOD-P-21035. PREPARATION AND APPLICATION SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
3. UNLESS NOTED, FIELD DRILLING OF HOLES OR FIELD CUTTING OF NEW MATERIAL WILL NOT BE PERMITTED WITHOUT THE PERMISSION OF AT&T'S REPRESENTATIVE. ANY ERROR IN SHOP WORK WHICH PREVENTS THE PROPER ASSEMBLY, AND FITTING OF PARTS SHALL BE CORRECTED AS DIRECTED BY AT&T'S REPRESENTATIVE. THE USE OF A GAS CUTTING TORCH IN THE FIELD WILL NOT BE PERMITTED.
4. THE SELECTION OF CONSTRUCTION MEANS AND METHODS AS WELL AS SAFETY IN ON OR ABOUT THE WORK SITE ARE SOLELY THE RESPONSIBILITY OF THE CONTRACTOR(S) PERFORMING THE WORK. THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY.

GENERAL SHOP FABRICATION NOTES

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF A.I.S.C. "SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS."
2. U.N.O. ON DRAWINGS INDICATES "UNLESS NOTED OTHERWISE."
3. U.N.O. ALL STRUCTURAL STEEL SHALL CONFORM WITH ASTM A-36. STRUCTURAL STEEL PIPE SHALL COMPLY WITH ASTM A-53, GRADE B, Py = 36 KSI.
4. ALL NEW MATERIAL, INCLUDING FASTENERS, SHALL BE HOT DIPPED GALVANIZED AFTER FABRICATION IN ACCORDANCE WITH ASTM A-123 & A-153.
5. ALL CONTACT SURFACES IN SHOP WELDED ASSEMBLIES SHALL BE SEAL WELDED PRIOR TO GALVANIZING. SHOP BOLTED ASSEMBLIES SHALL BE ASSEMBLED AFTER GALVANIZING.
6. ALL WELDED CONNECTIONS SHALL BE MADE WITH E-70 ELECTRODES. MINIMUM WELD SIZE SHALL BE 3/16", U.N.O. ALL SHOP WELDING SHALL COMPLY WITH THE STANDARDS OF A.W.S.

DWG. NO. E1-11xxx TITLE ERECTION OF TOWER ATTACHMENTS FOR WJNF RADIO 91.7 FM

FIELD INSTALLATION DRAWINGS DMP-51 DECK MOUNTED PIPE ASSEMBLY

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DESIGNED BY: J. E. BOLTZ	DATE: JANUARY 2011
DRAWN BY: M. E. MAKOHION	CSEI PROJECT NO. 011-XXX
CHECKED BY: J. E. BOLTZ	DRAWING NO. E1-011xxx
PRELIMINARY - FOR CUSTOMER REVIEW ONLY	01/07/11

THIS DRAWING HAS BEEN PREPARED FOR A 30"x 42" FORMAT. DO NOT SCALE THIS DOCUMENT IF PLOTTED IN ANY OTHER FORMAT.

CSEI  
Communication Structures Engineering, Inc.  
5579-B Chamblee Dunwoody Rd., Suite 517  
Dunwoody, Georgia 30080  
(770) 951-8080

PERU, MA  
ATC TOWER SITE #88032  
LOCATION: HICKINGBOTTOM RD; HINSDALE MA  
ERECTION OF TOWER ATTACHMENTS FOR WJNF RADIO 91.7 FM