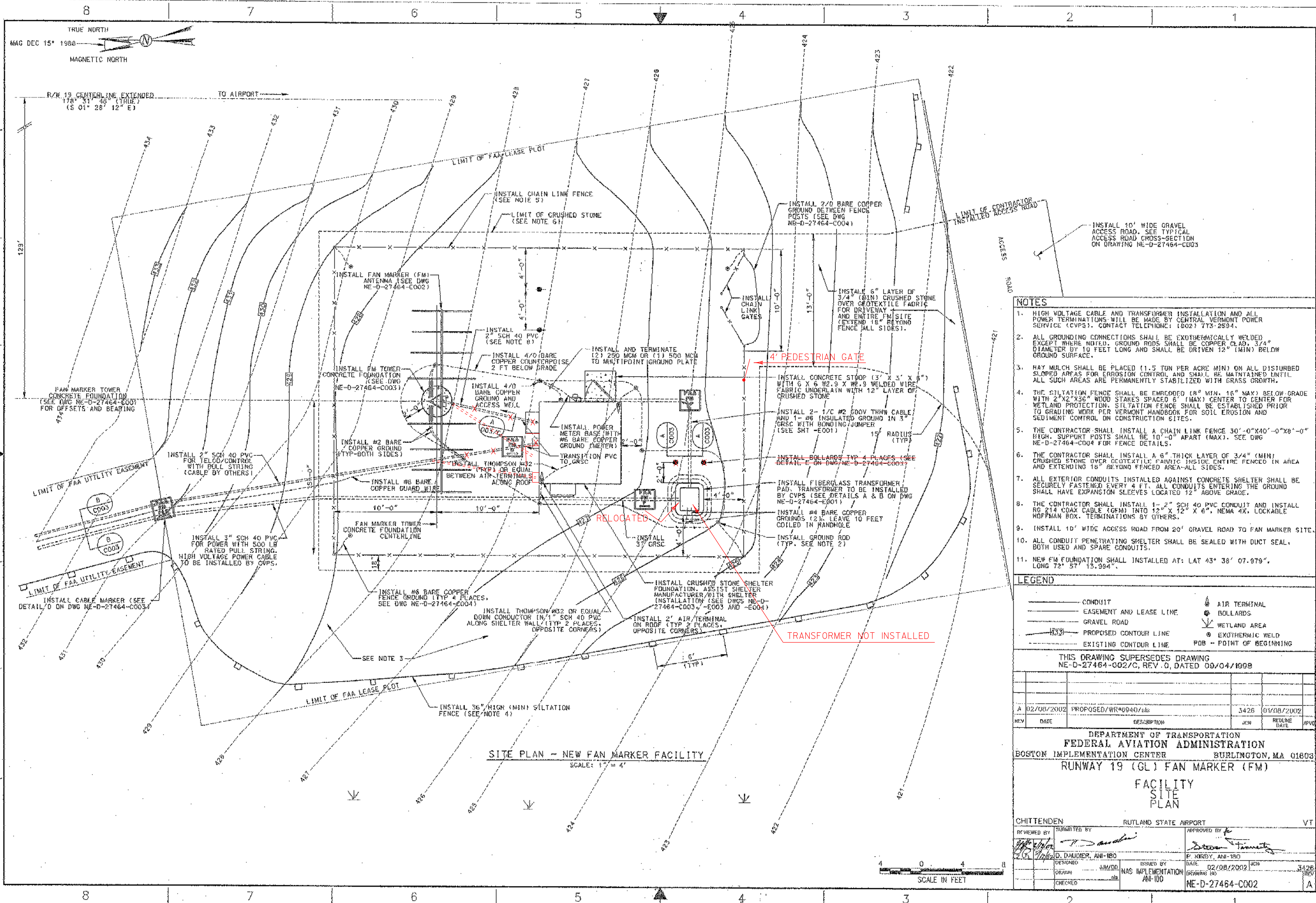


THIS DRAWING PRODUCED ON THE NEW ENGLAND REGION INFORMATION SYSTEM



- NOTES**
- HIGH VOLTAGE CABLE AND TRANSFORMER INSTALLATION AND ALL POWER TERMINATIONS WILL BE MADE BY CENTRAL VERMONT POWER SERVICE (CVPS). CONTACT TELEPHONE: (802) 773-2594.
  - ALL GROUNDING CONNECTIONS SHALL BE EXOTHERMICALLY WELDED EXCEPT WHERE NOTED. GROUND RODS SHALL BE COPPER CLAD, 3/4" DIAMETER BY 10 FEET LONG AND SHALL BE DRIVEN 12" (MIN) BELOW GROUND SURFACE.
  - HAY MULCH SHALL BE PLACED (1.5 TON PER ACRE MIN) ON ALL DISTURBED SLOPED AREAS FOR EROSION CONTROL AND SHALL BE MAINTAINED UNTIL ALL SUCH AREAS ARE PERMANENTLY STABILIZED WITH GRASS GROWTH.
  - THE SILTATION FENCE SHALL BE EMERGED (18" MIN, 16" MAX) BELOW GRADE WITH 2"x2"x36" WOOD STAKES SPACED 6' (MAX) CENTER TO CENTER FOR WETLAND PROTECTION. SILTATION FENCE SHALL BE ESTABLISHED PRIOR TO GRADING WORK PER VERMONT HANDBOOK FOR SOIL EROSION AND SEDIMENT CONTROL ON CONSTRUCTION SITES.
  - THE CONTRACTOR SHALL INSTALL A CHAIN LINK FENCE 30'-0"x40'-0"x8'-0" HIGH. SUPPORT POSTS SHALL BE 10'-0" APART (MAX). SEE DWG NE-D-27464-C004 FOR FENCE DETAILS.
  - THE CONTRACTOR SHALL INSTALL A 6" THICK LAYER OF 3/4" (MIN) CRUSHED STONE OVER GEOTEXTILE FABRIC INSIDE ENTIRE FENCED IN AREA AND EXTENDING 18" BEYOND FENCED AREA-ALL SIDES.
  - ALL EXTERIOR CONDUITS INSTALLED AGAINST CONCRETE SHELTER SHALL BE SECURELY FASTENED EVERY 4 FT. ALL CONDUITS ENTERING THE GROUND SHALL HAVE EXPANSION SLEEVES LOCATED 12" ABOVE GRADE.
  - THE CONTRACTOR SHALL INSTALL 1"-2" SCH 40 PVC CONDUIT AND INSTALL RG 214 COAX CABLE (CFM) INTO 12" X 12" X 6", NEMA 4X, LOCKABLE HOFFMAN BOX. TERMINATIONS BY OTHERS.
  - INSTALL 10' WIDE ACCESS ROAD FROM 20' GRAVEL ROAD TO FAN MARKER SITE.
  - ALL CONDUIT PENETRATING SHELTER SHALL BE SEALED WITH DUCT SEAL, BOTH USED AND SPARE CONDUITS.
  - NEW FM FOUNDATION SHALL BE INSTALLED AT: LAT 43° 38' 07.979", LONG 72° 57' 13.984".

**LEGEND**

—	CONDUIT	⊙	AIR TERMINAL
- - -	EASEMENT AND LEASE LINE	⊙	BOLLARDS
—	GRAVEL ROAD	⊙	WETLAND AREA
---	PROPOSED CONTOUR LINE	⊙	EXOTHERMIC WELD
---	EXISTING CONTOUR LINE	⊙	POB - POINT OF BEGINNING

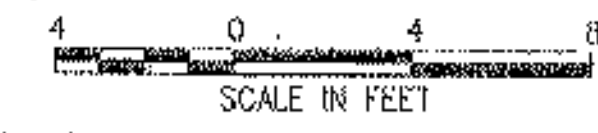
THIS DRAWING SUPERSEDES DRAWING  
NE-D-27464-C002/C, REV. 0, DATED 09/04/1998

REV	DATE	DESCRIPTION	NO	REDLINE DATE	APPROVED
A	02/08/2002	PROPOSED/WR40940/als	3426	01/08/2002	

DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION  
BOSTON IMPLEMENTATION CENTER BURLINGTON, MA 01803  
RUNWAY 19 (GL) FAN MARKER (FM)  
FACILITY  
SITE  
PLAN

CHITTENDEN	RUTLAND STATE AIRPORT	VT
DESIGNED BY D. DAUDER, ANI-100	ISSUED BY NAS IMPLEMENTATION ANI-100	DATE 02/08/2002
CHECKED BY als	DATE 02/08/2002	NO. 3426
APPROVED BY D. DAUDER, ANI-100	APPROVED BY E. KIRBY, ANI-100	REV. A
NE-D-27464-C002		

**SITE PLAN - NEW FAN MARKER FACILITY**  
SCALE: 1" = 4'



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