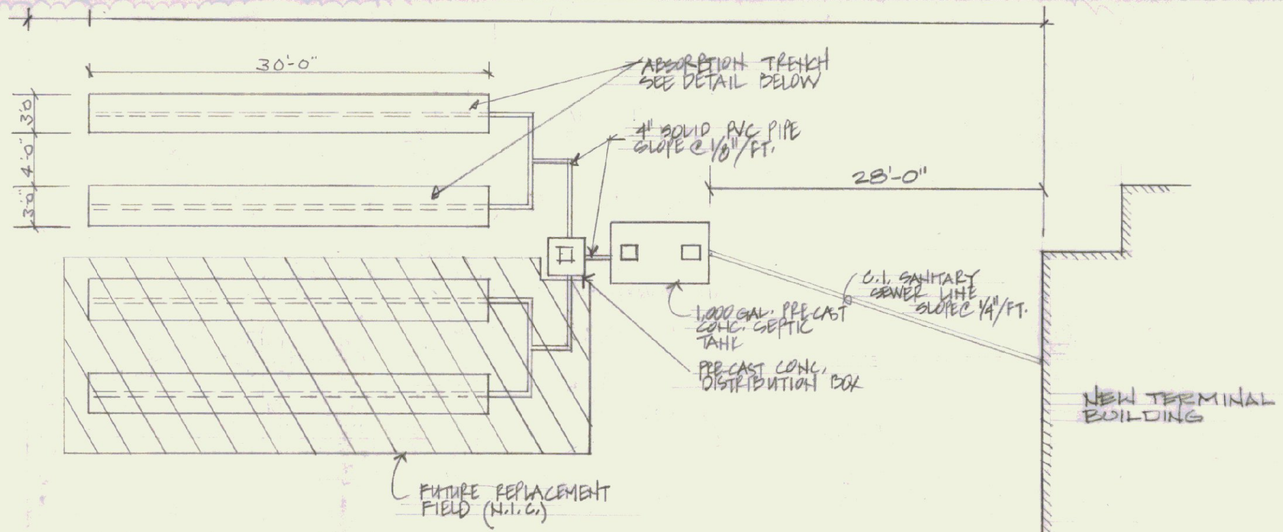
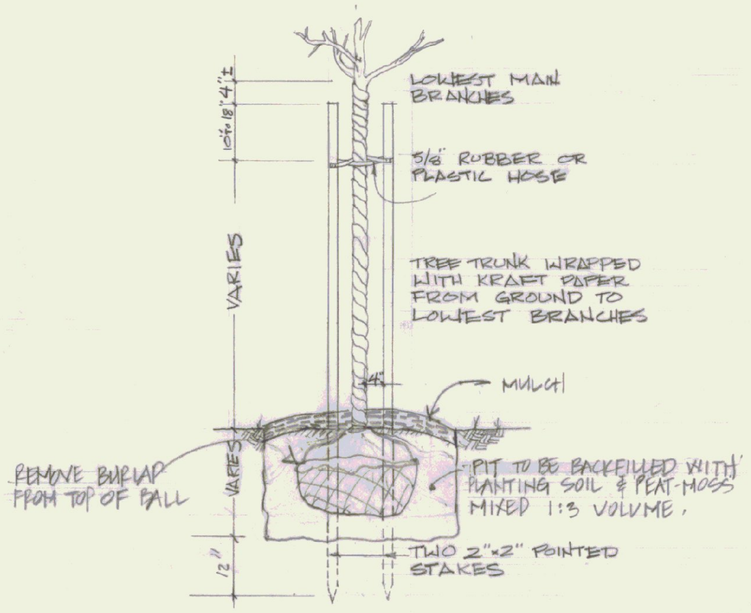
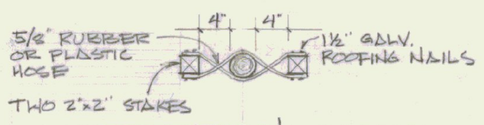


1-S2 SANITARY DRAINAGE SYSTEM PLAN
1/8" = 1'-0"

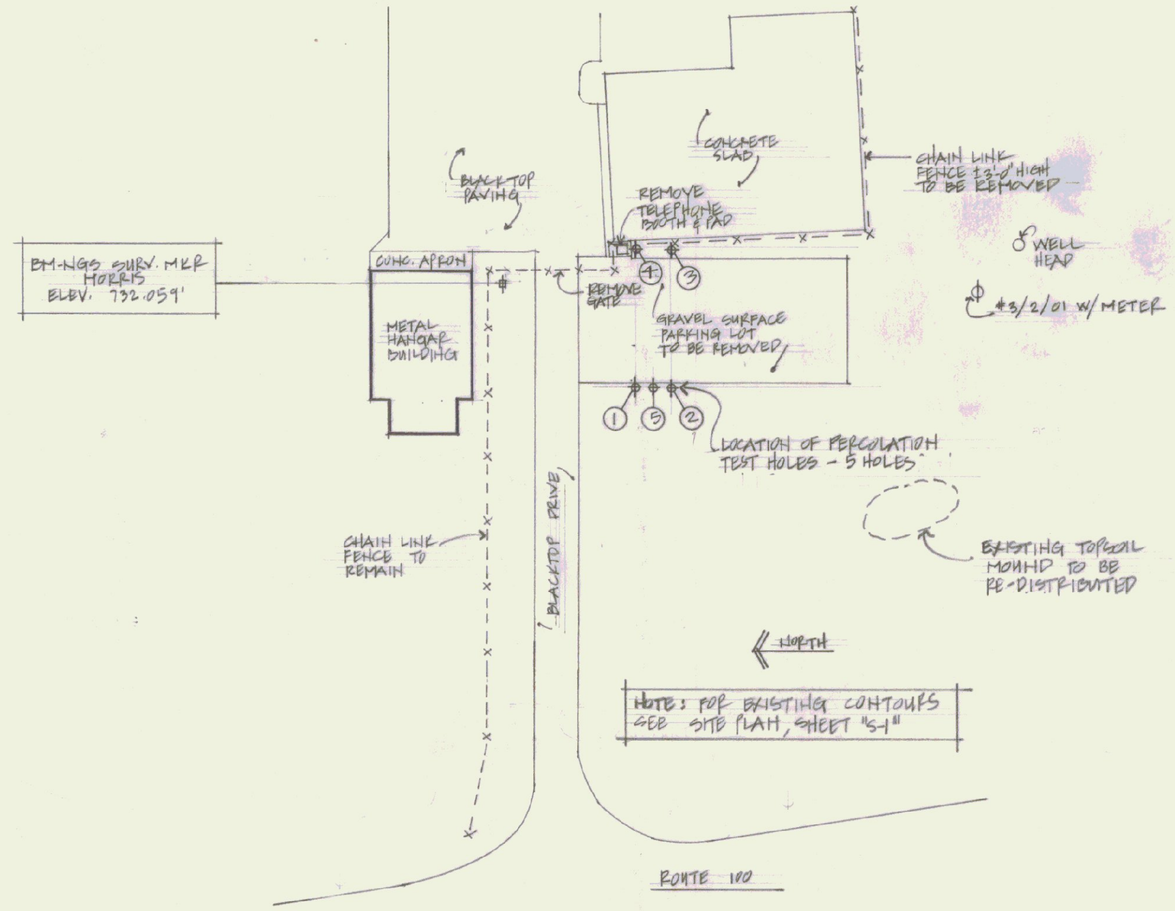


ELEVATION
1/2" = 1'-0"



PLAN
1" = 1'-0"

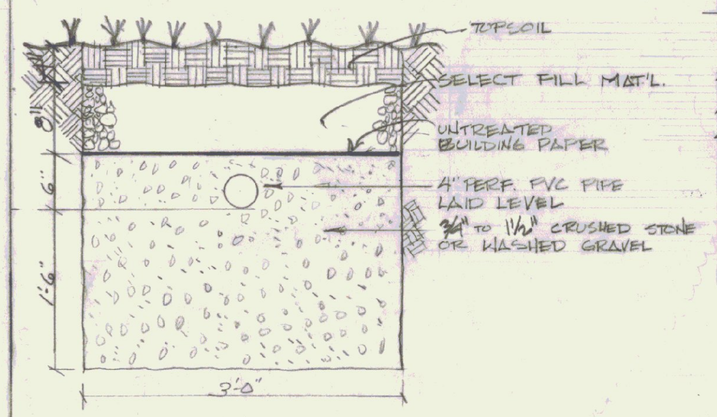
7-S2 PLANTING DETAIL TREES & SHRUBS (N.I.C.)
SHRUB PLANTING DETAIL SIMILAR - OMIT STAKING & WRAP



8-S2 EXISTING SITE & SITE PREP. PLAN (N.I.C.)
1" = 50'-0"

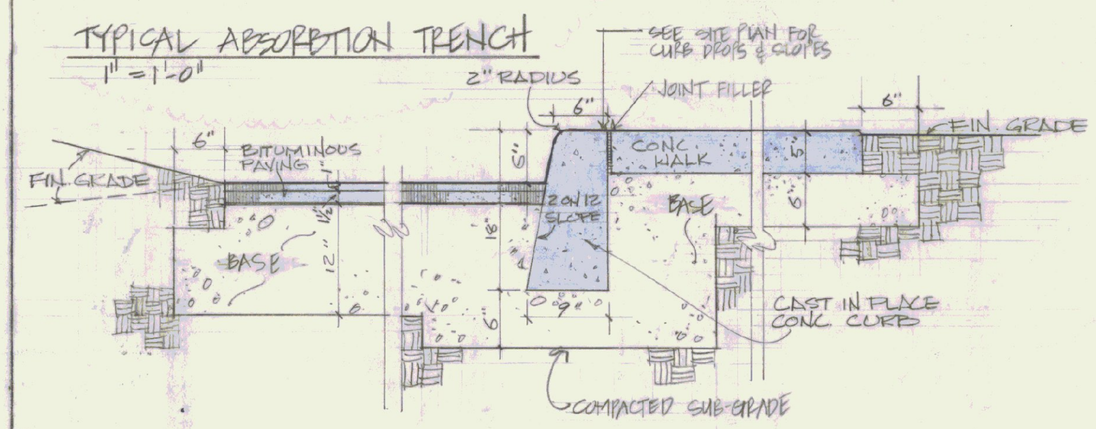
NOTES:

1. PERCOLATION RATE = 2.3 MIN./IN.
2. APPLICATION RATE = 1.5 GAL./S.F./DAY
3. DESIGN FLOW = 325 GAL./DAY
4. FACTOR OF SAFETY = 1.18

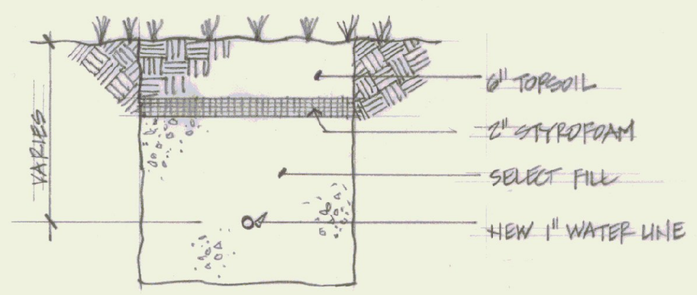


TYPICAL ABSORPTION TRENCH
1" = 1'-0"

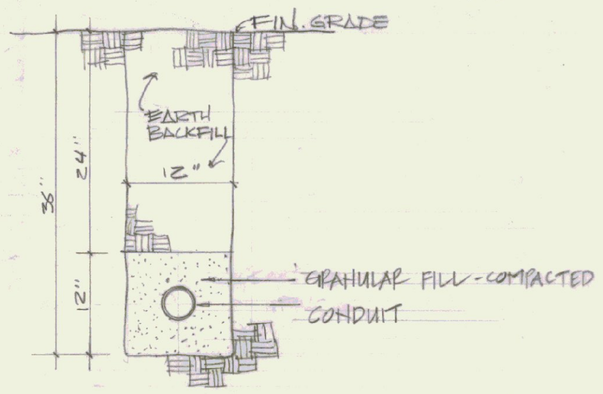
6-S2 TYP. CONC. BASE @ SITE LIGHTING (N.I.C.)
1" = 1'-0"



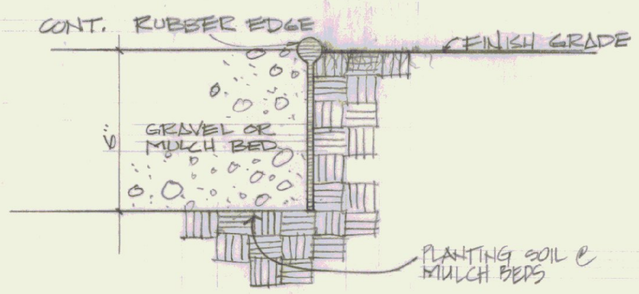
3-S2 CONCRETE WALK, CURB, & BITUMINOUS PAVING DETAIL (N.I.C.)
1" = 1'-0"



DETAIL @ NEW WATER LINE TRENCH
1" = 1'-0"



4-S2 TYPICAL UTILITY & ELECT. TRENCH
1" = 1'-0"



5-S2 GRAVEL / MULCH BED DETAIL (N.I.C.)
3" = 1'-0"

STATE OF VERMONT
DIVISION OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
MONTPELIER, VERMONT

SITE DETAILS
NEW TERMINAL BUILDING
MORRISVILLE/STOWE STATE AIRPORT
MORRISVILLE VERMONT

STATE OF VERMONT — JAMES A. RICHARDSON NO. 2897 — REGISTERED PROFESSIONAL ENGINEER

DATE:	SCALE:	REVISIONS:	DWG. NO.
JULY 6, 1983	AS NOTED		S-2
DRAWN BY: SREMICK	APPROVED BY: CWG		2 OF 10