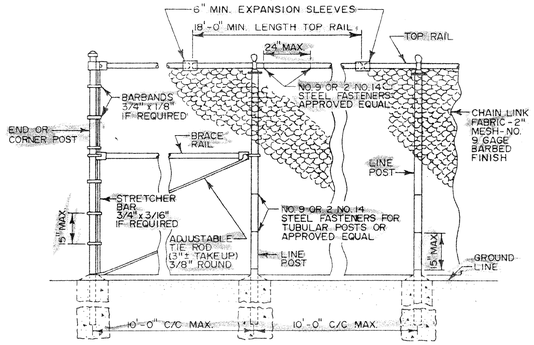
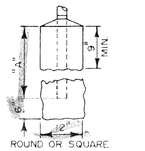


END OR CORNER POSTS: NOMINAL 2" DIAMETER, GALVANIZED STEEL PIPE, MINIMUM 3.65 POUNDS PER LINEAR FOOT OR 2 1/4" x 2" "H" SECTION, 4.10 LBS./L.F., OR 3 1/2" x 3 1/2" "L" SECTION WITH INTEGRAL FABRIC LOOPS 5.14 LBS./L.F.

LINE POSTS: NOMINAL 1 1/2" DIAMETER, GALVANIZED STEEL PIPE, MINIMUM WEIGHT 2.72 POUNDS PER LINEAR FOOT OR 1 7/8" x 1 5/8" STEEL "H" SECTION, 2.70 LBS./L.F. OR 1 7/8" x 1 5/8" "C" SECTION, 2.28 LBS./L.F.

TOP & BRACE RAILS: NOMINAL 1 1/4" DIAMETER, GALVANIZED STEEL PIPE, MINIMUM WEIGHT 2.27 LBS./L.F. OR 1 5/8" x 1 1/4" ⊡ SHAPED, ROLLED FORMED SECTION.

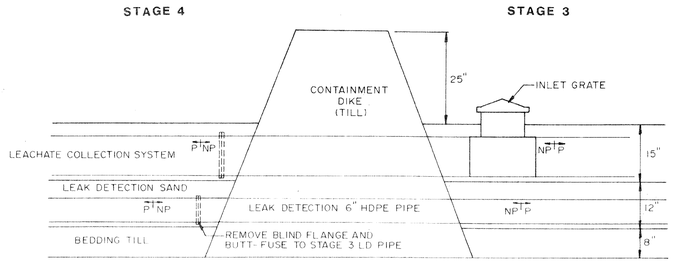
STRETCHER BARS: LENGTH TO BE 1" LESS THAN FULL HEIGHT OF FABRIC. ONE STRETCHER BAR FOR EACH GATE AND END POST, AND TWO STRETCHER BARS FOR CORNER AND BRACING.



"A" = 2'-6" FOR 4 FOOT FENCE, 3'-0" FOR 6 FOOT FENCE AND 5'-0" FOR ALL END AND GATE POSTS. CONCRETE FOOTINGS ONLY SET AT CORNERS OR GATE POSTS.

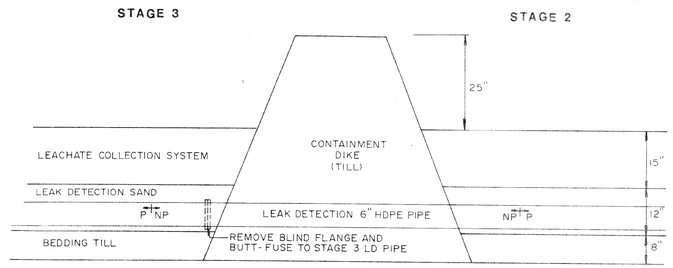
CHAIN LINK FENCE
N.T.S.

CLFence.dwg



LEAK DETECTION / LEACHATE COLLECTION PIPE TERMINOUS
N.T.S.

PIPETERM.DWG

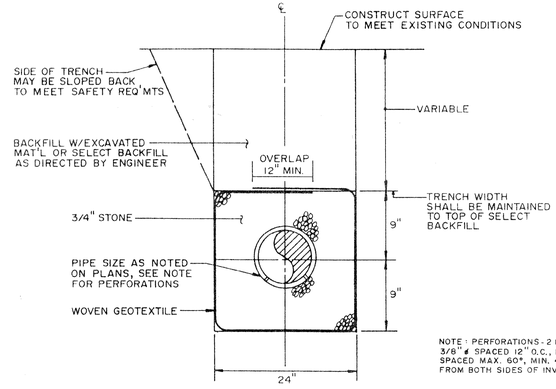


LEGEND
P PERFORATED
NP NON-PERFORATED

NOTE
NO BUTT FUSION JOINTS ALLOWED WITHIN CONTAINMENT DIKE

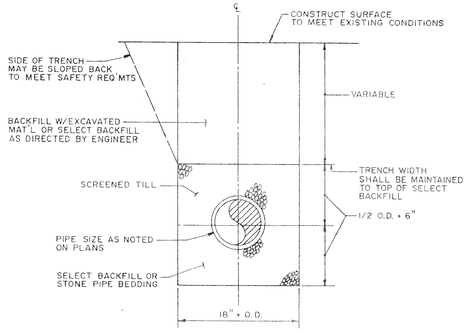
LEAK DETECTION SYSTEM TIE-IN (8)
N.T.S. C-105

PIPETIE.DGN



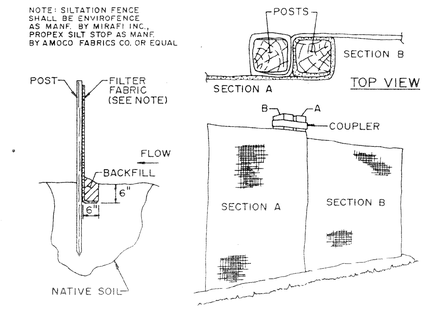
NOTE: PERFORATIONS - 2 ROWS, 3/8" ⌀ SPACED 12" O.C., ROWS SPACED MAX. 60°, MIN. 45° FROM BOTH SIDES OF INVERT.

UNDERDRAIN PIPE TRENCH (6)
N.T.S. C-104



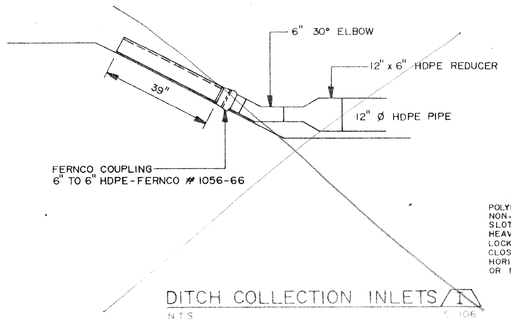
PIPE TRENCH (5)
N.T.S. C-106

PIPETR.DWG



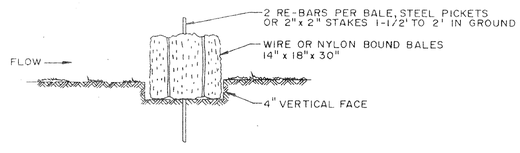
SILTATION FENCE
N.T.S.

SLTFNC.DWG



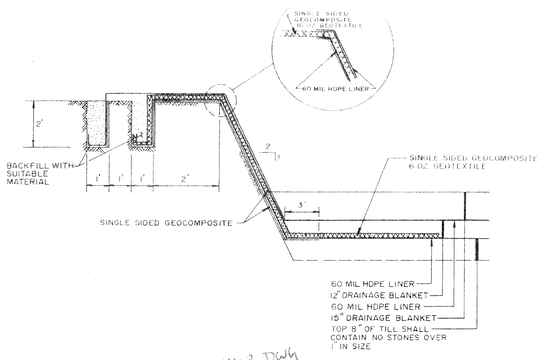
POLYDRAIN TRENCH DRAIN WITH NON-SLOPING CHANNEL # 191 AND SLOTTED DRAIN # 504 (DUCTILE IRON HEAVY DUTY) (2 GRATES) LOCKING DEVICE # 811 (2 DEVICES) CLOSED ENDPLATE # 206 HORIZONTAL OUTLET # 209 OR EQUAL

DITCH COLLECTION INLETS (7)
N.T.S. C-106



STRAW BALE DIKE
N.T.S.

HAYBALE.DWG



ANCHOR.DWG

DOUBLE ANCHOR TRENCH (B)
N.T.S. C-300

STRIPDRAIN
PLUNGE POOL
DITCH
ROADWAY
DETENTION POND
- BERM
- OUTLET PIPE
- PL. POOL

REV.	BY	DATE	STATUS
	AHK	11-7-93	RECORD DRAWING
	AHK	5-17-93	SUBMITTED FOR BID
		3-31-93	SUBMITTED TO NHDES
		12-1-92	SUBMITTED TO NHDES
	AHK	1/14/92	SUBMITTED TO NHDES

JAMES RIVER CORPORATION
BERLIN, NEW HAMPSHIRE
MT. CARBERRY SECURE LANDFILL
STAGE 3 DEVELOPMENT
DETAILS - ACCESS ROAD & DRAINAGE STRUCTURES

SEVEE & MAHER ENGINEERS, INC.
CONSULTING ENGINEERS
CUMBERLAND, MAINE

JOB NO. 9152

DESIGN BY:
DRAWN BY:
CHECKED BY: AHK
DATE: 11-7-93
FIELD BK:
SCALE: AS SHOWN

C-301
SHEET 11 OF 11