DETENTION BASIN No. 2

HAYBALES INSTALLED ALONG BASE OF CAPPED SLOPE WITH SOIL REINFORCED BACKING

STONE DRAINAGE APRON (3" TO 6" CRUSHED STONE) ACROSS ROAD TO DIRECT RUNOFF TO THE BASIN No. 2

NORTHERLY BERM

ANCHOR TRENCH

EXISTING HIGH POINT

GEOMEMBRANE/COMPOSITE

EXIST. LOW POINT

TANK

WESTERLY BERM

ANCHOR TRENCH

PHASE I

PHASE II

PHASE I

EW-6

EW-3

INFILTRATOR

INFILTRATOR

EW-4

EW-5

EW-2

TANK

EW-8

EASTERLY BERM

ORIGINAL PHASE II CAP LIMIT

EW-1

HAYBALES INSTALLED ALONG BASE OF CAPPED SLOPE WITH SOIL REINFORCED BACKING

STONE LET-DOWN CHANNEL (6" TO 8" CRUSHED STONE) LARGER STONE AT BASE FOR ENERGY DISSIPATION (4 FOOT WIDE CHANNEL WIDTH)

EXISTING LOW POINT

INFILTRATOR

LANDFILL ACCESS ROAD

ADDITIONAL CAPPED AREA

GEOMEMBRANE/COMPOSITE ANCHOR TRENCH

HIGH POINT

HAYBALES INSTALLED ALONG BASE OF CAPPED SLOPE WITH SOIL REINFORCED BACKING

EW-9

ORIGINAL PHASE II CAP LIMIT

INFILTRATOR

Landfill Access Road

PHASE II

PHASE III

AREA IIA

AREA IA

WESTERLY BERM

EW-11

EXIST. HIGH POINT

EW-12

LANDFILL ACCESS ROAD

EXIST. LOW POINT

EXIST. HIGH POINT

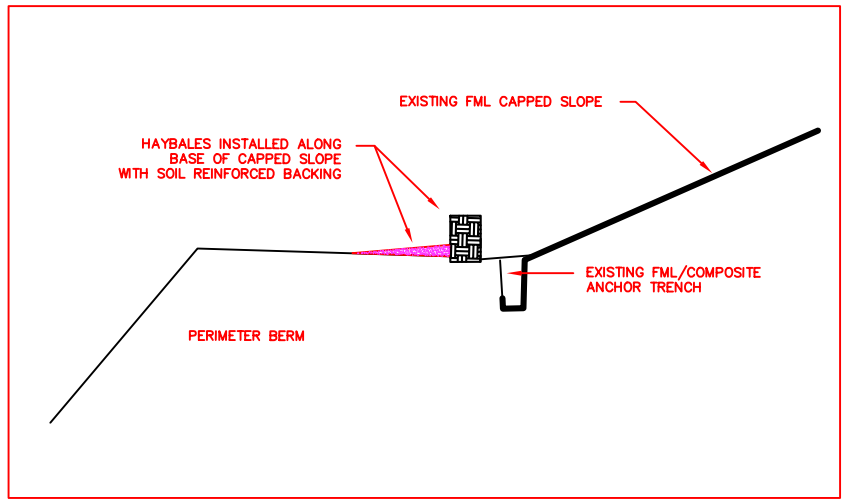
SCALES

TRAILER

STONE LET-DOWN CHANNEL (6" TO 8" CRUSHED STONE) LARGER STONE AT BASE FOR ENERGY DISSIPATION (4 FOOT WIDE CHANNEL WIDTH)

STONE DRAINAGE CHANNEL (3" TO 6" CRUSHED STONE) ACROSS ROAD TO DIRECT RUNOFF TO THE WEST

CROW LANE



No.	Date	Revision Description	Chkd. by	Apprvd. by

scale: NTS
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project: CROW LANE LANDFILL
NEWBURYPORT, MASSACHUSETTS

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drawing title: INTERIM STORM WATER CONTROL PLAN

SITEC ENVIRONMENTAL
Hazardous and Solid Waste Consultants
789 Pleasant Street, Unit c
Marshfield, MA 02050
(781) 310-0100
FAX (781) 834-4783

Acad No.

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