

ENVIRONMENTAL LEGEND

-  SAMPLE LOCATION
-  SAMPLE LOCATION (3 INFILTRATION POINTS)

ENVIRONMENTAL NOTE:

THE ENTIRE PROJECT SITE IS AN AREA OF ENVIRONMENTAL CONCERN (AOEC).

MATCH MARK SEE DRAWING ENV-103

100% SUBMISSION 01/29/14

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
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-	-	-	-
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-	-	-	-
-	-	-	-

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

DESIGNER/DRAFTER:
MJB
CHECKED BY:
DRS
SCALE IN FEET
0 40 80
SCALE 1"=40'


STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION



Signature/Block:


PROJECT TITLE:
**NEW HAVEN - HARTFORD
SPRINGFIELD
RAIL CORRIDOR**

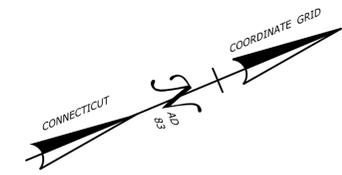
TOWN:
WALLINGFORD

DRAWING TITLE:
**ENVIRONMENTAL PLAN
AND WASTE STOCKPILE AREA**

PROJECT NO.
170-3155
DRAWING NO.
ENV-102
SHEET NO.
04.16.02

Plotted Date: 1/29/2014

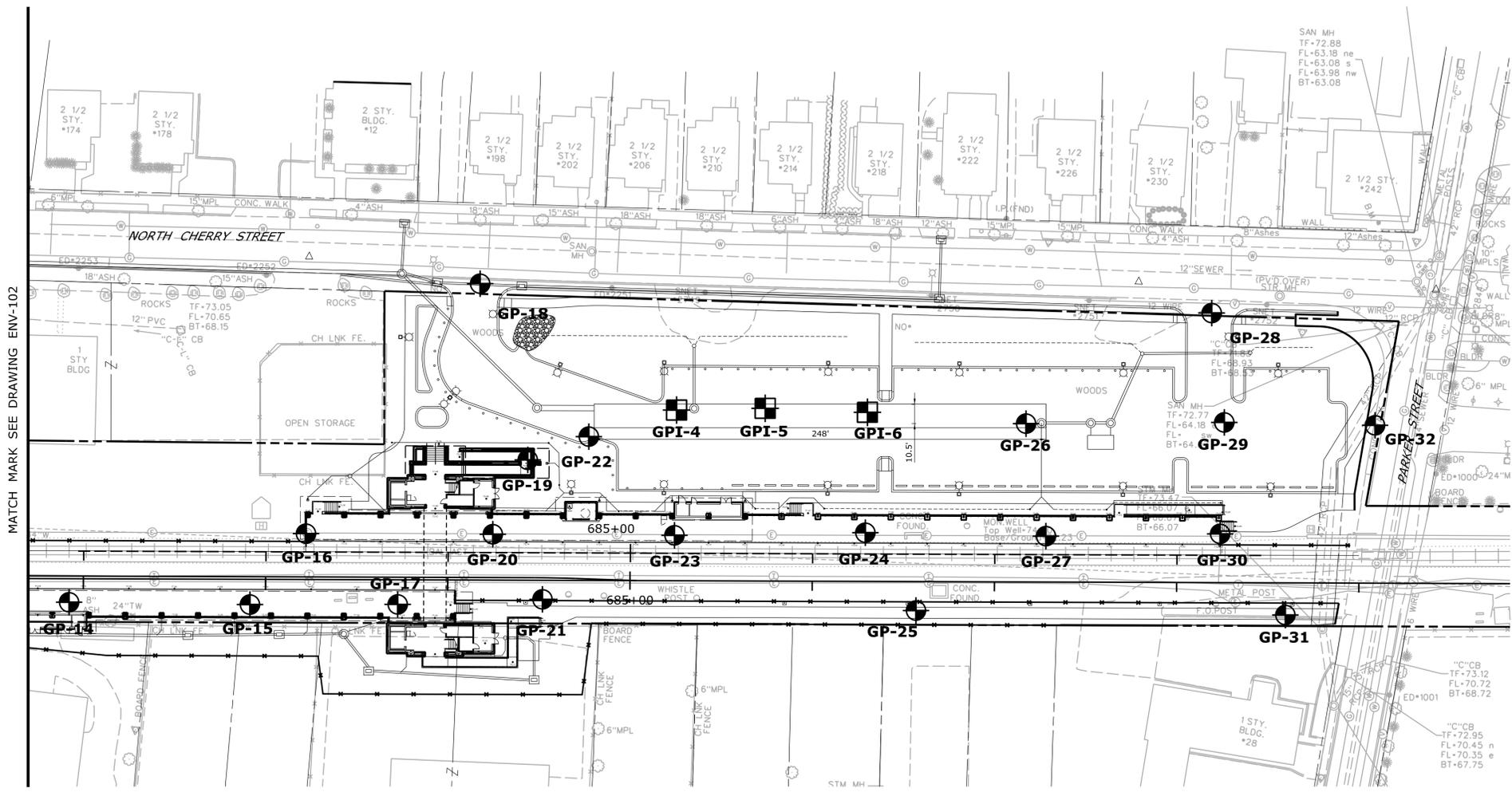
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ENVIRONMENTAL LEGEND

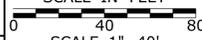
-  **GP-#** SAMPLE LOCATION
-  **GPI-#** SAMPLE LOCATION (3 INFILTRATION POINTS)

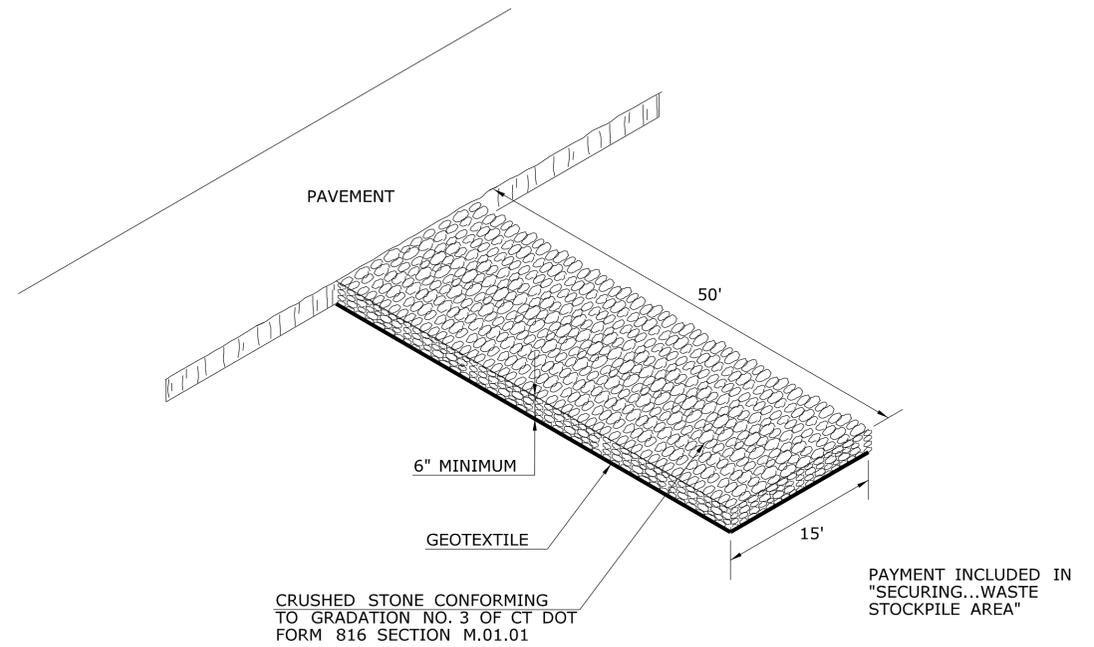
ENVIRONMENTAL NOTE:
THE ENTIRE PROJECT IS AN AREA OF ENVIRONMENTAL CONCERN (AOEC).



MATCH MARK SEE DRAWING ENV-102

100% SUBMISSION 01/29/14

		DESIGNER/DRAFTER: MJB CHECKED BY: DRS SCALE IN FEET  SCALE 1"=40'	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION <small>Filename: ...FA_CGR_CPS_0170-2296_148_07_ENV_SITE_2.dgn</small>	SIGNATURE/BLOCK:  <small>CDR Maguire 2880 Silas Deane Highway Rocky Hill, CT 06067</small>	PROJECT TITLE: NEW HAVEN - HARTFORD SPRINGFIELD RAIL CORRIDOR	TOWN: WALLINGFORD DRAWING TITLE: ENVIRONMENTAL PLAN	PROJECT NO. 170-3155 DRAWING NO. ENV-103 SHEET NO. 04.16.03																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">REV.</th> <th style="width: 10%;">DATE</th> <th style="width: 60%;">REVISION DESCRIPTION</th> <th style="width: 20%;">SHEET NO.</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	REV.	DATE	REVISION DESCRIPTION	SHEET NO.																					THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED. <small>Plotted Date: 1/29/2014</small>						
REV.	DATE	REVISION DESCRIPTION	SHEET NO.																												



CONSTRUCTION ENTRANCE ANTI-TRACKING PAD
NOT TO SCALE

100% SUBMISSION 01/29/14

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
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-	-	-	-
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DESIGNER/DRAFTER:
MJB
CHECKED BY:
DRS

NOT TO SCALE


STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...VFA_CGR_CPS_0170-2296_148_07_ENV_EVD-101.dgn

SIGNATURE/
BLOCK:



CDR Maguire
2080 Silas Deane Highway
Rocky Hill, CT 06067

PROJECT TITLE:
**NEW HAVEN - HARTFORD
SPRINGFIELD
RAIL CORRIDOR**

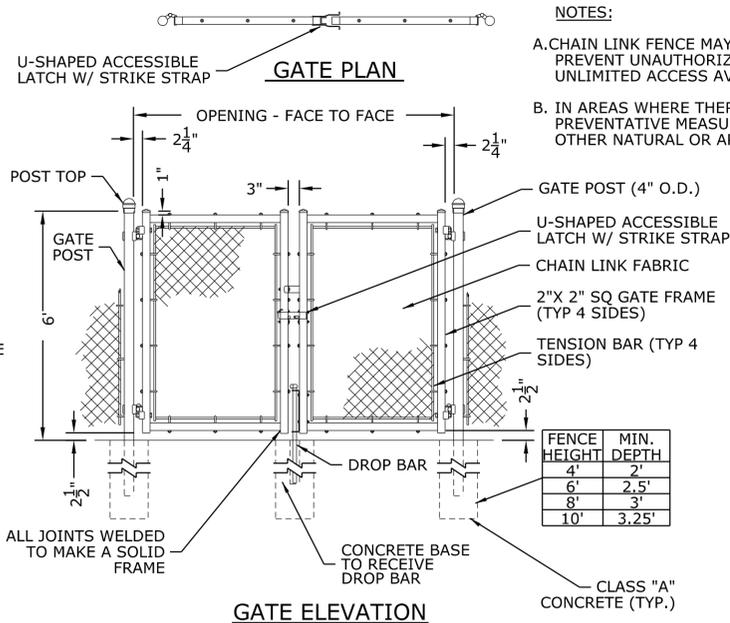
TOWN:
WALLINGFORD

DRAWING TITLE:
ENVIRONMENTAL DETAILS

PROJECT NO.
170-3155

DRAWING NO.
ENV-104

SHEET NO.
04.16.04



NOTES:

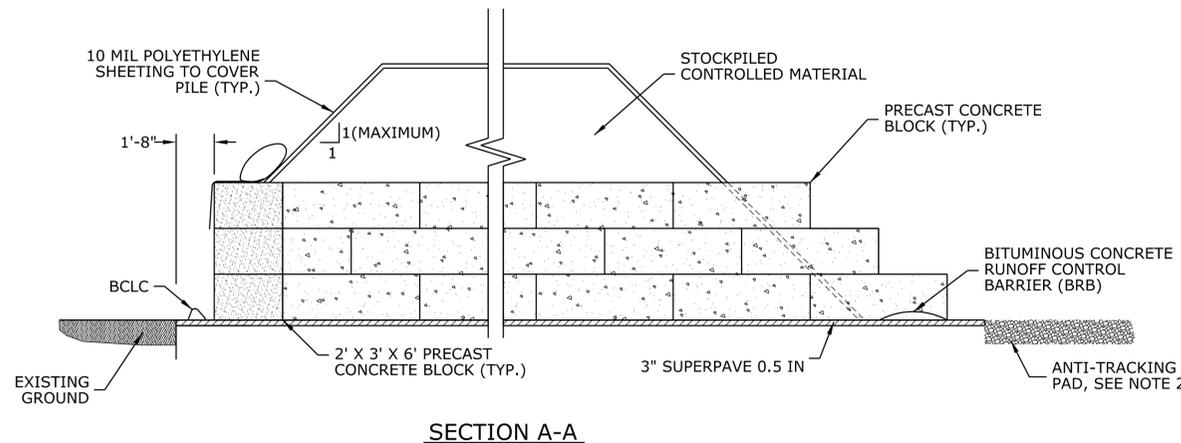
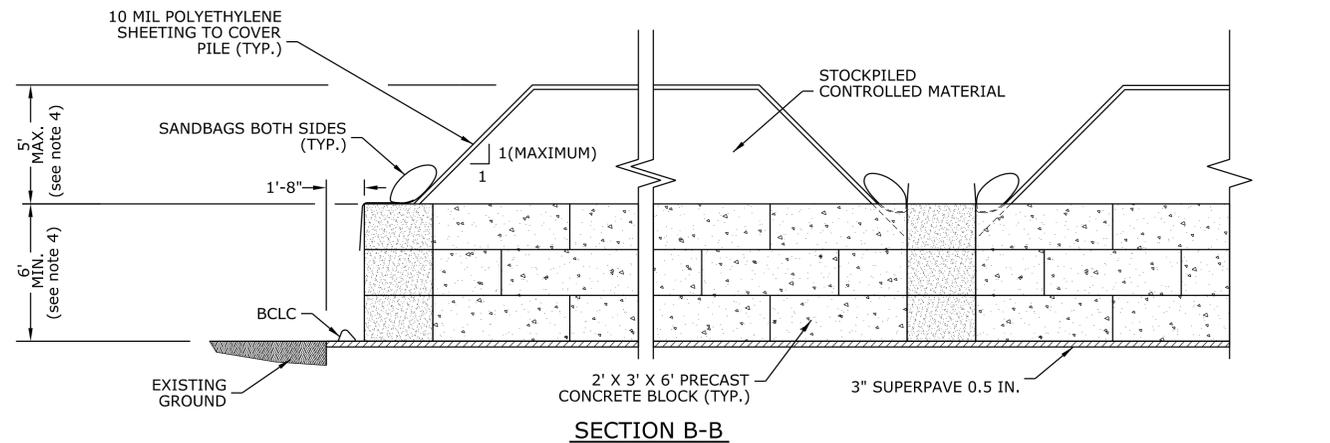
A. CHAIN LINK FENCE MAY BE UTILIZED IN RESIDENTIAL NEIGHBORHOODS TO PREVENT UNAUTHORIZED ENTRY ONTO STOCKPILES WHERE THERE IS UNLIMITED ACCESS AVAILABLE TO PEDESTRIANS AND/OR TRAFFIC.

B. IN AREAS WHERE THERE IS LIMITED ACCESS, OTHER APPROPRIATE PREVENTATIVE MEASURES MAY BE ACCOMPLISHED THROUGH THE USE OF OTHER NATURAL OR ARTIFICIAL BARRIERS.

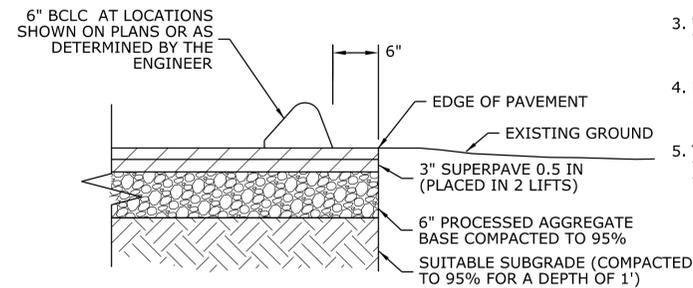
NOTE:
GATES SHOULD HAVE THE ABILITY TO SWING 180 DEGREES.

FENCE HEIGHT	MIN. DEPTH
4'	2'
6'	2.5'
8'	3'
10'	3.25'

1 TYPICAL DOUBLE SWING GATES

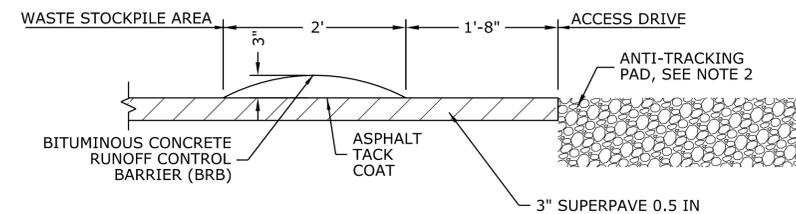


2 WASTE STOCKPILE AREA DETAIL



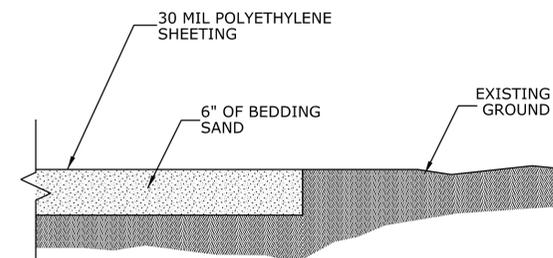
NOTE:
IF THE WSA IS TO BE LOCATED ON EXISTING PAVEMENT SUCH AS ROADWAY AND OR PARKING LOT A COMPOSITE PAVEMENT STRUCTURE WILL NOT BE REQUIRED.

3 COMPOSITE PAVEMENT STRUCTURE DETAIL



NOTE:
INSTALLATION OF BRB SHALL BE ON PAVEMENT ONLY AND IS BASED ON FIELD CONDITIONS OR AS DETERMINED BY THE ENGINEER.

4 BITUMINOUS CONCRETE RUNOFF CONTROL BARRIER (BRB) DETAIL



5 BEDDING SAND OVER EXISTING GROUND DETAIL

GENERAL NOTES:

1. WSA INSTALLATION AND ALL REQUIRED MATERIALS ARE AS INDICATED ON THE WSA PLAN.
2. ANTI-TRACKING PAD SHALL BE INSTALLED AS SHOWN ON THE WSA PLAN AND IN ACCORDANCE WITH "CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL, 2002-SECTION 5-12."
3. WHERE FEASIBLE, A MINIMUM DISTANCE OF 5' IMMEDIATELY OUTSIDE THE PERIMETER OF THE WSA CONCRETE BLOCK WALLS SHALL REMAIN CLEAR AND FREE OF ANY OBJECT TO PROVIDE ACCESS FOR MAINTENANCE.
4. HEIGHT OF THE CONCRETE BLOCKS, STOCKPILED CONTROLLED MATERIAL AND CONFIGURATION OF THE BIN(S) MAY VARY BASED ON THE SIZE AS INDICATED ON THE WSA PLAN OR AS DIRECTED BY THE ENGINEER.
5. THE WSA SURFACE SHALL BE SUFFICIENTLY IMPERVIOUS TO PREVENT OR MINIMIZE THE TRANSFER OR INFILTRATION OF CONTAMINANTS FROM THE STOCKPILES TO THE GROUND. THE WSA SURFACE WILL VARY BASED ON PROJECT SPECIFICS AND MAY BE CONSTRUCTED ON NEW OR EXISTING PAVEMENT, BEDDING SAND, OR OTHER MATERIAL AS SHOWN ON THE WSA PLAN OR THE AREAS OF ENVIRONMENTAL CONCERN PLAN(S).