

415

410

395

DETAILS.

FACE OF BUILDING TO EDGE OF

PLATFORM

PROPOSED PLATFORM ELEV. @ 408.5+/-

6" MIN. STONE BALLAST UNDER WOOD TIE-

8" PERFORATED HDPE UNDERDRAIN PIPE WITH OUTLET-

SEE INSET FOR UNDERDRAIN DETAIL BLOW-UP-

CROSS SECTION TAKEN FROM PLANS PREPARED BY CONSTRUCTION CONSULTATION SERVICES.

TO STORM DRAINAGE SYSTEM (INVERT 402.00)

2. THIS DETAIL IS PROVIDED FOR DRAINAGE INFORMATION ONLY AND DESIGN OF UNDERDRAIN DETAIL AS SHOWN

HEREON. REFER TO CONSTRUCTION CONSULTATIONS SERVICES DRAWINGS FOR ALL OTHER SPECIFICATIONS AND

6" COMPACTED STONE SUB-BALLAST-

6" MIN. DEPTH STABILIZED SUBGRADE—

7'-6"

C TRACK to EDGE

L OF PLATFORM

14'-0"

PROPOSED ROOF DRAIN LEADER

—APPROXIMATE EXISTING GRADE

TOP RAIL ELEV. @ 405.00

(INV. AT DISCHARGE 404.00)

© TRACK TO © TRACK

22'-6"+/-

TRACK to CURB

TRACK TO EDGE OF

RETAINING WALL

9'-0"

---NON-WOVEN GEOTEXTILE FABRIC

SIDES OF PIPE

SCALE: 1" = 5

WRAPPED AROUND STONE: 4" FROM

TOP AND BOTTOM OF PIPE, 6" FROM

INFILTRATION AND DETENTION BASIN DETAIL

- STONE BALLAST FILTER FABRIC MIRAFI FW404 OR MIRAFI 180N APPROVED EQUAL. 8" PERFORATED HDPE UNDERDRAIN PIPE WITH OUTLET TO STORM DRAINAGE SYSTEM WHERE AND AS DIRECTED. EXISTING UNDISTURBED

UNDERDRAIN DETAIL BLOW-UP

ANY ALTERATION OF PLANS, SPECIFICATIONS, PLATS AND

REPORTS BEARING THE SEAL OF A LICENSED PROFESSIONAL ENGINEER OR LICENSED LAND SURVEYOR IS A VIOLATION OF SECTION 7209 OF THE NEW YORK STATE EDUCATION LAW, EXCEPT AS PROVIDED FOR BY SECTION 7209, SUBSECTION 2.

C-903

DRAINAGE CROSS SECTION DETAIL

──11-FT NOISE WALL

---6-FT HEIGHT RETAINING WALL

TOP WALL ELEV. = 410.00

-NON-WOVEN GEOTEXTILE FABRIC

8 ISSUED FOR DOB SUBMISSION 09.10.21 10.15.21 9 ISSUED FOR BID 10 REVISED BID/PERMIT SET 02.25.22 11 REVISED/ISSUED FOR CONSTRUCTION 10.19.22 DRAWN BY: CHECKED BY JPM/JAR APPROVED BY DATE: 7.16.2020 SCALE: CONSTRUCTION **DETAILS**

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MEP ENGINEER

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STRUCTURAL ENGINEER

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DESCRIPTION

7 REISSUED PER ENGINEER COMMENTS 05.10.21

1 REISSUED PER PB COMMENTS

2 REISSUED PER PB COMMENTS

3 REISSUED PER PB COMMENTS

4 REISSUED PER PB COMMENTS 5 REISSUED PER PB COMMENTS

6 FOR PLANNING BOARD APPROVAL

DATE

07.16.20

08.21.20

09.17.20

10.20.20

10.27.20

04.09.21

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DWG NUMBER

JMC PROJECT: 19005-1 SCR: NA DWG FILE: 19005-DETAILS-CD