



**ROCKFORD BOARD OF EDUCATION
INVITATION FOR BID ON SUPPLIES, MATERIALS, EQUIPMENT OR SERVICES
FOR SCHOOL DISTRICT NO. 205
ROCKFORD, ILLINOIS**

IFB No. IFB No. 22-05 Marsh School Playground Grading - Rebid

DATE: June 24, 2021

RE: **ADDENDUM NO. 1**

To All Bidders:

Included are modifications, clarifications and/or corrections for the Project Manual and are hereby made a part of the contract documents. Please attach this addendum to the Project Manual(s) in your possession. Please note the receipt of this addendum on the bid form. Bidders shall review changes to all portions of this work as changes to one portion may affect the work of another.

If you plan to hand deliver your IFB submission on the due date, please note you must check in on the 2nd floor prior to coming to the bid opening. Please allow time for this as late submission will not be accepted.

Refer all questions relative to the business aspect, Instructions to Bidders, Special Conditions, and questions concerning the technical aspect of the documents to the Director of Purchasing by email at purchasingdeptstaff@rps205.com.

Bid opening will be conducted at the assigned date and time remotely via Zoom. All pre-bid attendees will receive an invitation ahead of the meeting.

ROCKFORD BOARD OF EDUCATION

By: Dane Youngblood
Director of Purchasing

ADDENDUM NO. 1

**TO THE BID SET AND SPECIFICATIONS FOR
Rockford Public Schools IFB No. 22-05 Marsh Playground**

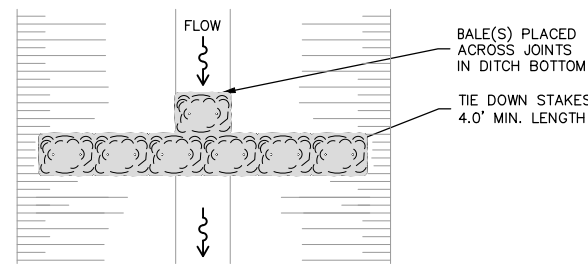
ADDENDUM NO. 1

Question - If the base bid is chosen only (no aggregate chips and drain tile) will the imported fill scope be a larger quantity to conform to the provided design elevations, or are we leaving the grade low for others to install aggregate chips and drain tile on top of what we construct?

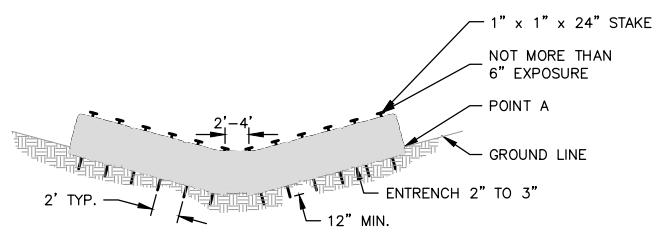
Answer - See revised details for Playground Section and Drain tile. CA-7 will now only be placed in trench for drain tile as part of Alternate one. There will be no CA-7 in base bid.

END OF ADDENDUM NO. 1

Page 1 of 1
Issued: June 24, 2021
Fehr Graham



PLAN

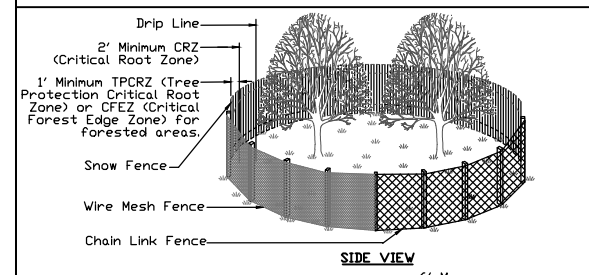


CROSS SECTION

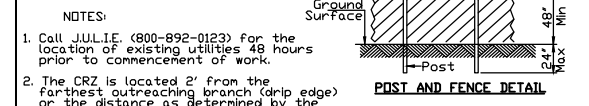
NOTE: POINT A HIGHER THAN POINT B

ROLLED EXCELSIOR OR STRAW BALE DITCH CHECK DETAIL
N.T.S.

TREE PROTECTION - FENCING
(Moderately Urbanized to Open Space Areas)



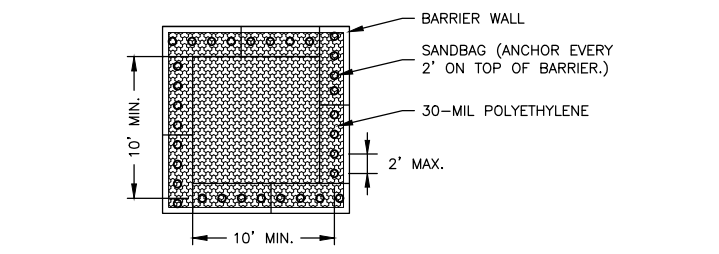
SIDE VIEW



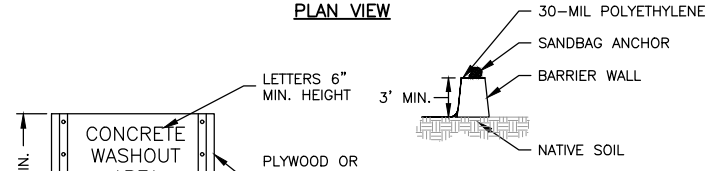
POST AND FENCE DETAIL

- NOTES:
- Call J.U.L.I.E. (800-892-0123) for the location of existing utilities 48 hours prior to commencement of work.
 - The CRZ is located 2' from the farthest outreaching branch (drip edge) or the distance as determined by the ISA trunk diameter method or whichever is greater.
 - The fence shall be located 1' from the Critical Root Zone (CRZ) of the protected tree, thus creating the Tree Protection Critical Root Zone (TPCRZ) and the Critical Forest Edge Zone (CFEZ) for forested areas.
 - Fence Posts shall be either 6' steel posts @ 133lbs./ft. or 2" x 2" nominal wood posts.
 - For projects without highly significant or historical trees and that will last for less than 6 months duration, a non-treated wood lath snow fence or wire mesh fencing shall be used with appropriate posts that are securely anchored into the ground. For projects over 6 months in duration or trees considered significant or historical, a chain link fence with Construction Specification Chain Link Fence IUM 91 or better (as approved by the local Forester per local ordinances singularly or in tandem with the project Engineer) shall be used. Fencing shall be a minimum height of 4'. For chain link fencing, metal posts shall be placed 6' on center (OC) and the fencing securely anchored to the post.
 - Outside the TPCRZ or CFEZ, erosion and sediment control measures shall be installed to prevent sediment reaching the TPCRZ or the CFEZ. These measures shall extend out from the fence 10' and shall be continuous around the perimeter of the fence. These measures include, but are not limited to vegetative filter strip, rolled excelsior blankets and mulch with a 3' to 5' depth. Other measures may be used if approved by the Professional Forester, Certified Arborist or Horticulturalist. Installation shall cause no disturbance to soils.

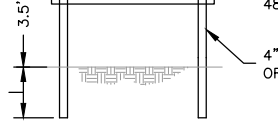
REFERENCE Project	Date	DESIGNED	Date	STANDARD DWG. NO. IUM-690-A
Checked	Date	DATE	09-14-2017	SHEET 1 OF 1
Approved	Date			



PLAN VIEW



BARRIER WALL ANCHOR SECTION

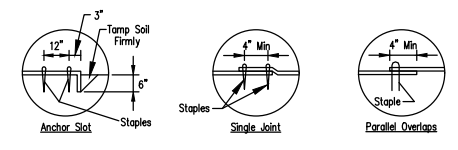
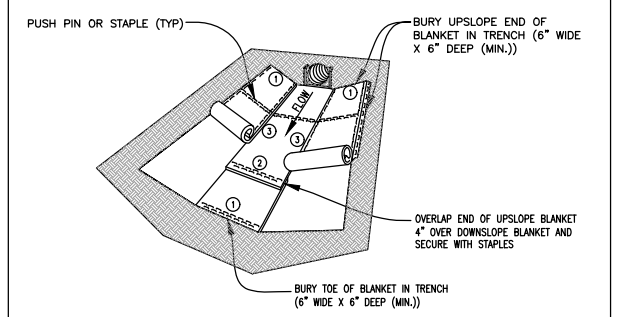


SIGN DETAIL

NOTE: MAINTAINING TEMPORARY CONCRETE WASHOUT FACILITIES SHALL INCLUDE REMOVING AND DISPOSING OF HARDENED CONCRETE AND/OR SLURRY AND RETURNING THE FACILITIES TO A FUNCTIONAL CONDITION. FACILITY SHALL BE CLEANED OR RECONSTRUCTED IN A NEW AREA ONCE WASHOUT BECOMES TWO-THIRDS FULL.

CONCRETE WASH OUT PIT DETAIL
N.T.S.

EROSION CONTROL BLANKET - TURF REINFORCEMENT MAT (TRM)



DETAIL 1

DETAIL 2

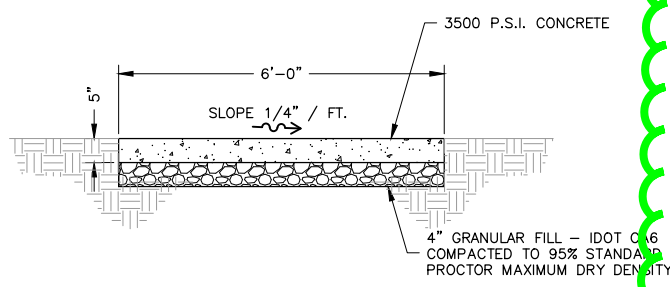
DETAIL 3

STAPLE DETAIL

PUSH PIN DETAIL

Note: 1. For sandy soil conditions, staple or push pin shall be a minimum 8 inches.

REFERENCE Project	Date	DESIGNED	Date	STANDARD DWG. NO. IUM-531
Checked	Date	DATE	02-22-11	SHEET 1 OF 1
Approved	Date			



CONCRETE SIDEWALK DETAIL
N.T.S.

NOTE:

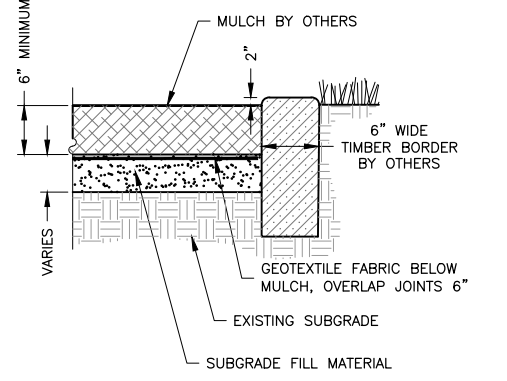
WALK CONSTRUCTED OF 3500 PSI CONCRETE WITH 5 - 8% AIR ENTERTAINMENT, 3/4" MAX. AGGREGATE SIZE TO A MINIMUM THICKNESS OF WITH 6 x 6 - 10/10 W.W.M. CONTINUOUS. WALK TO BE FINISHED WITH A FLOAT, STEEL TROWEL AND BARN BROOM FINISH WITH 4" TOOLED JOINTS AND EDGES. FORMED JOINTS TO BE FINISHED WITH A TOOL HAVING A 1/4" RADIUS.

INSTALL 1/2" WIDE EXPANSION JOINTS WITH BITUMINOUS JOINT FILLER AT 30'-0" O.C. (EXTEND FULL DEPTH OF WALK).

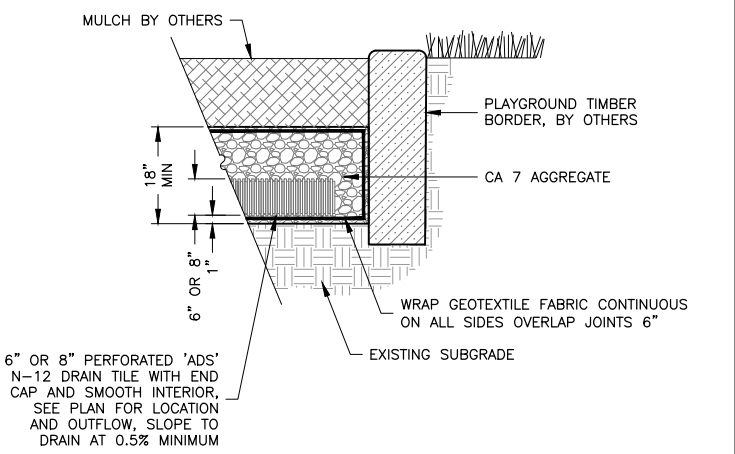
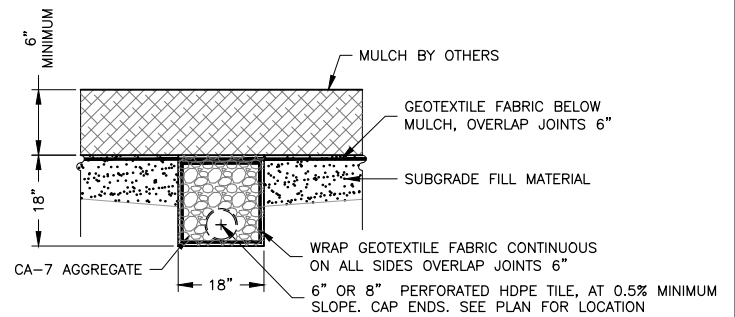
SCORE TOOLED JOINTS (1/2 D DEEP) AT 5'-0" O.C. UNLESS OTHERWISE NOTED.

INSTALL 1/2" WIDE BITUMINOUS ISOLATION JOINT WHERE SIDEWALK ABUTS A CURB, CONCRETE DRIVEWAY, STRUCTURE OR AT AN ADJACENT CURB JOINT (EXTEND FULL DEPTH OF WALK).

DEPTH D = 5".



PLAYGROUND SECTION
N.T.S.



DRAIN TILE
N.T.S.

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
FL0T DATE: 6/24/21 © 2021 FEHR GRAHAM

ILLINOIS
IOWA
WISCONSIN

OWNER/DEVELOPER
ROCKFORD PUBLIC SCHOOLS #205
501 7TH STREET, 6TH FLOOR
ROCKFORD, ILLINOIS, 61104

PROJECT AND LOCATION:
MARSH PLAYGROUND GRADING PLAN
(IFB NO. 22-05)
ROCKFORD, ILLINOIS

DRAWN BY: ARS
APPROVED BY: WLK
DATE: 05/12/2021
SCALE: AS NOTED

REV. NO.	DESCRIPTION	DATE
1	RE-BID WITH ALTERNATE #1	6/18/21

DRAWING: DETAILS
SET TYPE: OUT FOR BID
G:\CSD\20-1044\Plans\20-1044 Plans.dwg, DETAILS 1

JOB NUMBER: 20-1044
SHEET NUMBER: 9 of 11