

Georgetown County, South Carolina

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ADDENDUM #2 TO BID #19-032

BID NUMBER: 19-032

ISSUE DATE: Monday, May 13, 2019

OPENING DATE: Wednesday, May 22, 2019

OPENING TIME: 3:00 PM (ET)

Bid Opening Location: Georgetown County Courthouse, Suite #239, (Purchasing Conference Room)

Pre-Bid Conference/Site Inspection:-CLOSED-Mandatory, Wed., May 8, 2019 @ 9:00 AM ET

PROCUREMENT FOR: Beck Recreation Center Multi-Purpose Fields & Facilities

This addendum will amend **Bid #19-032, Beck Recreation Center Multi-Purpose Fields & Facilities** originally issued on Friday, April 26, 2019. This clarification is being provided to all known and registered correspondents in response to questions received. All addenda and original bid documents are also available online at: www.gtcounty.org, select Quick Links, "Bid Opportunities" and "Current Bids."

A Mandatory Pre-Bid Meeting for Bid #19-032, Beck Recreation Center Multi-Purpose Fields & Facilities took place on Wednesday, May 8, 2019 at the site location in Georgetown, SC. The qualified bidder's list is attached herein for reference. Only firm's represented on the attached listing will be able to submit an offer for this solicitation. Please note, after careful review and consideration of questions had, official responses may differ from initial conversations had at the pre-bid meeting. Only those responses listed below or by additional addendum shall be construed as the County's official responses.

Question 1: Item #5 of the Invitation for Bids says Work shall be performed by a Certified Field Builder. There are 3 different certifications listed by ASBA, CFB, CFB-N and CFB-S. Which certification is required?

Response: CFB (Certified Field Builder) or CFB-N (Certified Field Builder-Natural

Turf) will suffice. We are not requiring CFB-S (Certified Field Builder-Synthetic Turf) as we are not proposing synthetic turf.

Question 2: Can we get a CADD file for the civil drawings for Beck? Most of the site contractors these days use CADD files for their estimating.

Response: CAD files are available. Stantec requires an electronic document release form to be completed by each vendor before releasing CAD files. Therefore, please contact Kevin Vollnogle directly at Kevin.Vollnogle@stantec.com or by phone at 843-740-6353 to request and coordinate receiving files.

Question 3: Building permit-Do we have to buy one, are you not going to waive it?

Response: The project is within the jurisdiction of the City of Georgetown and will require building permit(s).

Question 4: Will the Notice to Proceed (NTP) be issued after we get the pre-fabricated building permit?

Response: The Notice to Proceed (NTP) and Purchase Order (PO) will be issued immediately upon receipt of insurance, bonds, and signed contract, all of which must be received within 15 days of the award. An official start date for the NTP will be coordinated between the engineer, Owner, and Contractor.

Question 5: What can be started and what will have to go through the permit process?

Response: Any sitework, grading, drainage, etc. can be done. It is just the pre-fabricated building that the Contractor will take through the building permit process.

Question 6: So the DHEC permit is done, right?

Response: Correct.

Question 7: Impact fees, who is paying those, the Owner or the Contractor?

Response: The Contractor is responsible for all associated permits and fees.

Question 8: Does Georgetown County Water & Sewer know about this job?

Response: Yes, they have reviewed the civil utility plans.

Question 9: Would they be able to tell us what those impact fees are?

Response: Contact the City of Georgetown for impact fees.

Question 10: Anything involving Davis-Bacon?

Response: No, since this project does not involve any federal funding.

Question 11: Exhibit F-Sub-contractors, how far down do you want us to go with sub-contractors listed?

Response: Contractor shall provide a listing of all proposed sub-contractors to be used for this project.

Question 12: Builder's risk is by the Contractor correct?

Response: Yes, correct.

Question 13: If we want to use a substitution for the pre-fab building, do we need to submit the material request form for pre-approval?

Response: Yes, the Owner and Engineer will review it first to make sure it is a true equal so any mention of the CXT pre-fabricated building listed as "brand name or equal" shall be changed to read "brand name or pre-approved equal". Any substitutions shall be submitted for pre-approval using the Exhibit B-Material Substitution Request form that is listed within the bid document. Please email those directly to nsilver@gtcounty.org or purch@gtcounty.org for review and pre-approval before the Wednesday, May 15, 2019 3:00 PM deadline for questions.

Question 14: What is the running track construction? Is there a section on the plans?

Response: It is an asphalt track. See detail of track construction – updated detail #4 / Sheet C10.

Question 15: What is the finish track surface?

Response: **The base bid is asphalt with painted lines. See alternates #2 and #3 for other surfaces.**

Question 16: Is the approach running track of the long jump concrete?

Response: **The approach is concrete. See updated detail #1 / Sheet C10.**

Question 17: I don't see any graded elevation for the fields? I didn't see finished grade.

Response: **See sheet C11 – Grading and Drainage which includes proposed spot elevations.**

Question 18: Just to be sure, we have to have a Certified Track Builder and a Certified Field Installer, right?

Response: **Yes, that is correct.**

Question 19: Is the turf zone mix just under the football field?

Response: **The turf zone mix will be limited to the limits of the football field. It will NOT be required in other track and field event areas as mentioned at pre-bid.**

Question 20: The soil report recommends an undercut of 18-24. It also recommends underdrains and they are saying 6-12 inches of top soil? That's what the soil report says. What are we doing? Is it only after the proof roll or when does the undercut have to happen? See recommendations area of soil report. Does underdrains mean under asphalt, parking lots, etc?

Response: **Undercutting should be expected in some area. Once the site is to the subgrade elevation, a proof roll will be conducted to evaluate where undercutting is required for the parking, building and track. Soils encountered predominantly consisted of clayey sands. While stable in a dry condition, these soils will deteriorate rapidly when exposed to moisture. As a result, establishing positive site drainage at the beginning of the construction process is key to limiting potential undercutting. Weather conditions at the time of construction will also be a key factor in the extent of undercutting.**

Contractor shall include in their base bid the cost to remove, dispose of and

replace with suitable fill based on a volume of 2,500 cy. Volume shall be calculated based on an as removed and replace volume, length time width times depth. This volume should be included as an additional amount above what is needed to bring the site to finish grade.

An underdrain detail has been included and a line item added to the bid sheet unit price Exhibit H. Underdrains are not included in the base bid.

Question 21: Are they cooking in the concession stand?

Response: No.

Question 22: Is supplemental playground edging required?

Response: No there is enough on site. The “supplemental” drawing note will be removed.

Question 23: Does pavilion mean that little shed over there? You have another one that you are adding? Are we trying to match that shed/pavilion with the other one needed?

Response: Yes, that is the pavilion. See the drawings for the specification of the other shade structure on sheet C8 – Site Note #1.

Question 24: What about access here? Do we have access to the total site?

Response: The site construction entrance will be on Washington Street at the existing gate. The Beck Center building will be open during construction and contractor should avoid interfering with operations of the existing facility.

Question 25: Do you call for any temporary fencing? Do we need to have any temporary fencing?

Response: The contractor is responsible to control the site during construction. Base bid should include construction fence.

Question 26: Temporary swale between the two detention ponds? Can you advise what is going on there?

Response: A temporary swale provides an outfall for the smaller pond until permanent drainage pipes are installed.

Question 27: Temporary stockpile and top soil? They recommend 6-12, is that going to be determined by the soil engineer? How do we balance that?

Response: **There will be no off-site stock pile area provided. Contractor is responsible for stripping and managing the top soil. Excess top soil that is not able to be used must be removed and disposed of off-site at no cost to the owner.**

Question 28: What about inspections, who is handling those? Special inspections? SWPPP? Soil Testing? Contractor or Owner?

Response: **The County's testing representative will do all concrete tests, soil tests, SWPPP testing and special inspections. Contractor will be responsible for providing any testing for proposed root zone material.**

Question 29: From Addendum #1 is that budget a real number? Do you have any other funding?

Response: **See budget response to Addendum #1. Please give us your best bid.**

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ADDENDUM ACKNOWLEDGEMENT

Bid #19-032

Beck Recreation Center Multi-Purpose Fields & Facilities
Mandatory Submittal Form

To be returned with the final proposal submission to Georgetown County.

COMPANY NAME: _____

Addendum #1 Received Date: _____ Initialed By: _____

Addendum #2 Received Date: _____ Initialed By: _____

Addendum #3 Received Date: _____ Initialed By: _____

Addendum #4 Received Date: _____ Initialed By: _____

Addendum #5 Received Date: _____ Initialed By: _____

Addendum #6 Received Date: _____ Initialed By: _____

If your Bid submission has already been mailed, acknowledgment may be provided by faxing this form to (843)545-3500, or attaching a digital scan and sending by e-mail.

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EXHIBIT H

UNIT PRICE SCHEDULE (REVISED) (Mandatory Bid Submittal Form)

When changes in the Work are ordered by the Owner, and such changes involve the following items, the following Unit Prices will be used to calculate adjustments to the Contract Sum. These Unit Prices shall be for the Work as specified, including all labor, materials, equipment, accessories, shipping, preparation, insurance testing, overhead, profit, applicable taxes, permits, fees and all other associated costs for the finished and completed Work. All Unit Prices for utility conduits shall include sweeps, bends, couplings, caps, fittings, etc, which shall be included in the Unit Price per linear foot. The pavement Unit Prices shall include all striping and pavement markings that are required to complete the Work. Unit Prices for undercut – soils shall include material in place, surveyed and compacted pursuant to the Contract Documents.

ITEM	DESCRIPTION	UNIT	UNIT PRICE (\$)
1	CONCRETE DEMOLITION	SF	
2	ASPHALT DEMOLITION	SY	
3	IMPORTED FILL	CY	
4	MUCK AND DISPOSE OFF SITE	CY	
5	TEMPORARY BARRIER FENCE	LF	
6	ASPHALT PAVING	SY	
7	CONCRETE CURB AND GUTTER - 18"	LF	
8	CONCRETE SIDEWALK / PAVING (4" THICK)	SY	
9	12" DRAIN INLET (FIELD)	EA	
10	6" PVC DRAIN PIPE	LF	
11	GRATE INLET	EA	
12	12" HDPE PIPE	LF	
13	15" HDPE PIPE	LF	
14	18" HDPE PIPE	LF	
15	24" HDPE PIPE	LF	
16	6" PVC SEWER SERVICE	LF	
17	1" WATER SERVICE LINE	LF	
18	4' CHAIN LINK FENCE	LF	
19	4' CHAIN LINK FENCE DOUBLE 4' GATE	EA	
20	6' CHAIN LINK FENCE	LF	
21	6' CHAIN LINK FENCE DOUBLE 4' GATE	EA	

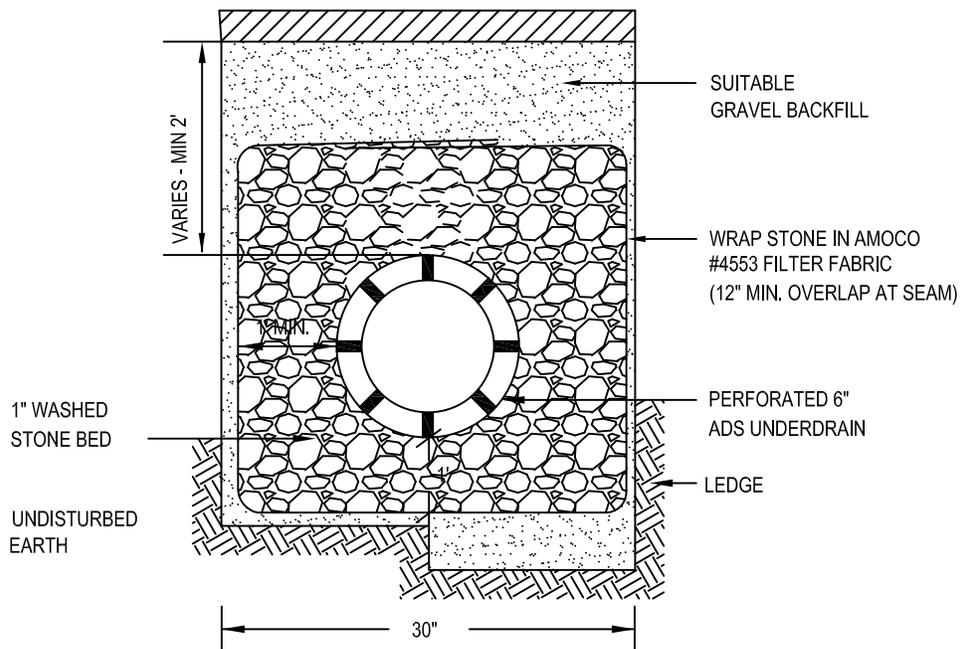
22	ASPHALT TRACK AND STRIPING	LS	
23	1" ELECTRICAL CONDUIT	LF	
24	1-1/2" ELECTRICAL CONDUIT	LF	
25	2" ELECTRICAL CONDUIT	LF	
26	FIELD ROOT ZONE MIX	CY	
27	BERMUDA SOD	SF	
28	BERMUDA SEED	SF	
29	CRAPE MYRTLE – 3" CAL.	EA	
30	REGAL PINK MUHLY - 3 GALLON	EA	
31	TOPSOIL / PLANTING MIX (SCREENED FOR PLANT BEDS)	CY	
32	UNDERCUT, DISPOSE, AND IMPORT FILL	CY	
33	6" UNDERDRAIN	LF	

Dated: _____ **Bidder / Proposer:** _____

Signed: _____

Title: _____

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SCALE: N.T.S.

NOTES:

1. SLOPE UNDERDRAIN PIPE TO DAYLIGHT.



4696 Centre Pointe Drive, Suite 200
North Charleston, South Carolina 29418

Client/Project
CLIENT
BECK RECREATION CENTER

Figure No.
1.0

Title
UNDERDRAIN DETAIL
ADDENDUM #2

This drawing is not to be used for construction purposes unless signed and sealed by the Engineer of Record and stamped "Approved For Construction." Use of this drawing for quantity take-offs and pricing is preliminary until all applicable permits have been obtained.

02 PER GEORGETOWN ENGINEERING	MW	JL	19.04.29
01 PER SCDHEC COMMENTS	MW	JL	19.04.08
Revision	By	Appd.	YY.MM.DD

ADDENDUM #2	KRV	JLL	19.05.13
FOR BID	KRV	JLL	19.04.12
Issued	By	Appd.	YY.MM.DD

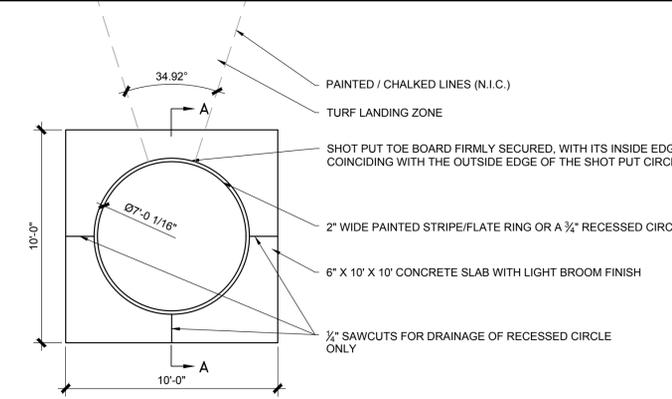
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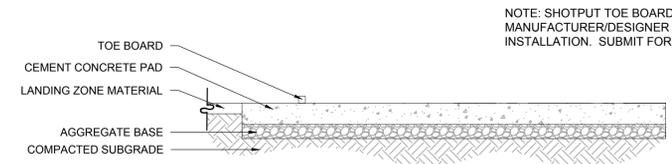
Client/Project
GEORGETOWN COUNTY
BECK RECREATION CENTER
GEORGETOWN, SC

Title
SITE DETAILS

Project No.	Scale	
178420882	AS NOTED	
Drawing No.	Sheet	Revision



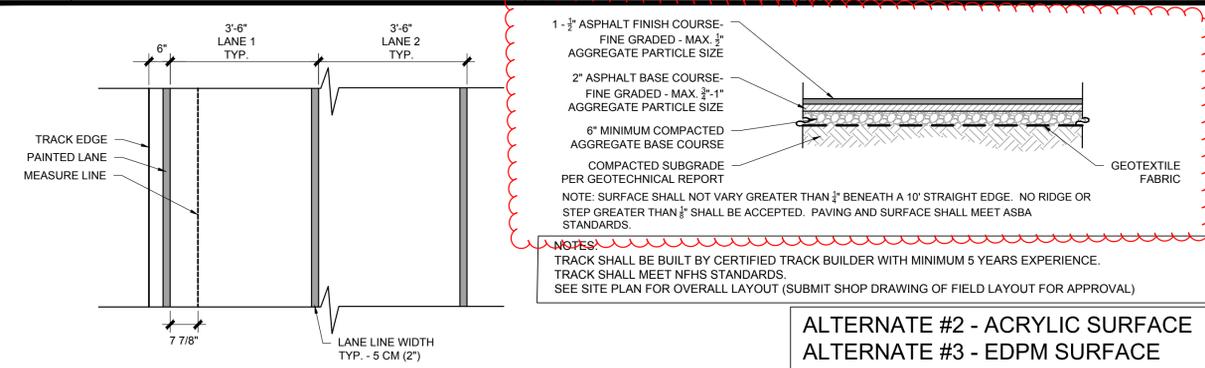
PLAN
SCALE: 1/4" = 1'



SECTION AA
SCALE: 1/2" = 1'

ALTERNATE #5

2 SHOT PUT
SCALE: AS NOTED

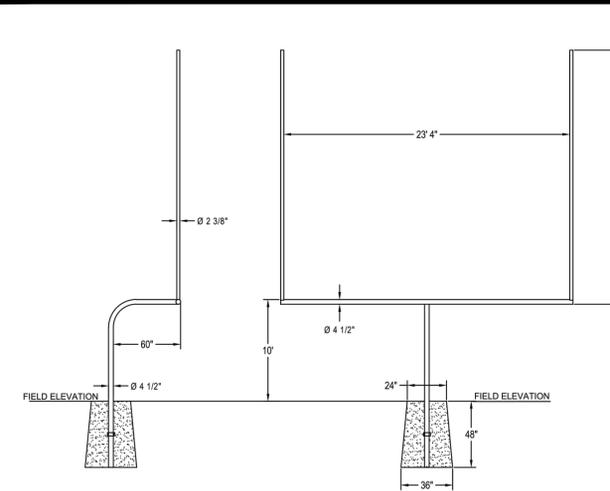


1 - 3" ASPHALT FINISH COURSE - FINE GRADED - MAX. 3/8" AGGREGATE PARTICLE SIZE
2" ASPHALT BASE COURSE - FINE GRADED - MAX. 3/4" AGGREGATE PARTICLE SIZE
6" MINIMUM COMPACTED AGGREGATE BASE COURSE
COMPACTED SUBGRADE PER GEOTECHNICAL REPORT
NOTE: SURFACE SHALL NOT VARY GREATER THAN 1/8" BENEATH A 10' STRAIGHT EDGE. NO RIDGE OR STEP GREATER THAN 1/8" SHALL BE ACCEPTED. PAVING AND SURFACE SHALL MEET ASBA STANDARDS.

NOTE: TRACK SHALL BE BUILT BY CERTIFIED TRACK BUILDER WITH MINIMUM 5 YEARS EXPERIENCE. TRACK SHALL MEET NFHS STANDARDS. SEE SITE PLAN FOR OVERALL LAYOUT (SUBMIT SHOP DRAWING OF FIELD LAYOUT FOR APPROVAL)

ALTERNATE #2 - ACRYLIC SURFACE
ALTERNATE #3 - EDPM SURFACE

4 TRACK
SCALE: 1/2" = 1'

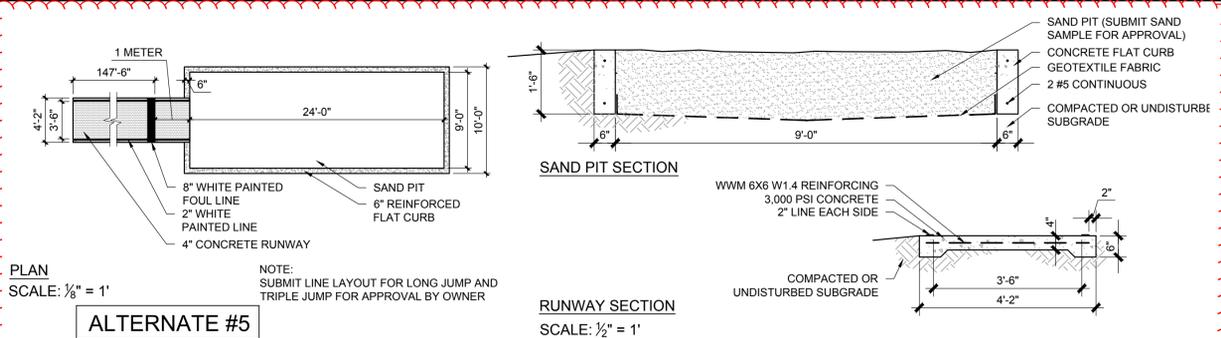


BISON MODEL FB45HS OR APPROVED EQUAL
EMBED MOUNTING
COLOR - YELLOW
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ALTERNATE #4

6 FOOTBALL GOALS
N.T.S.

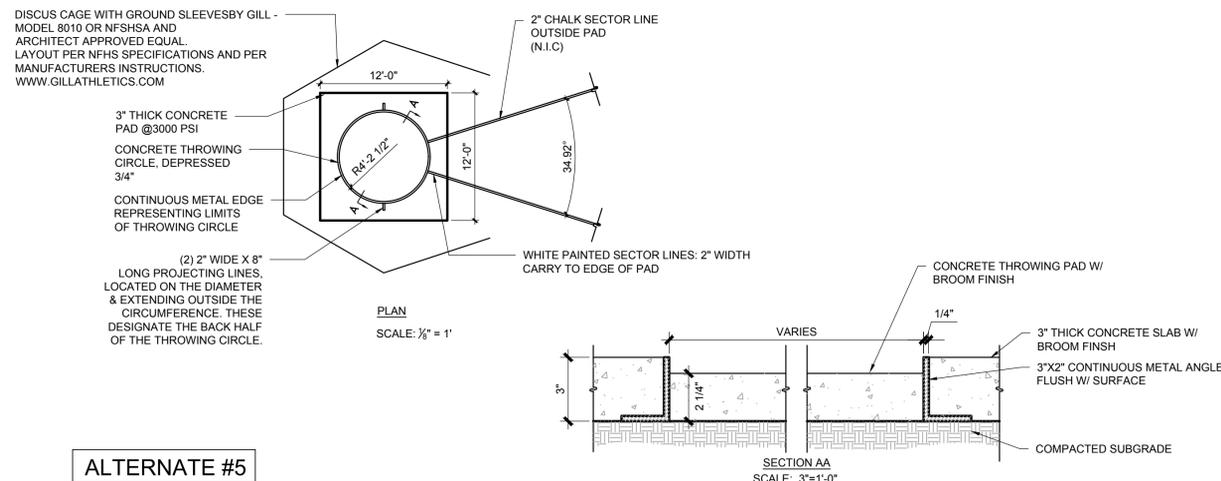


PLAN
SCALE: 1/8" = 1'

RUNWAY SECTION
SCALE: 1/2" = 1'

ALTERNATE #5

1 LONG JUMP/TRIPLE JUMP
SCALE: AS NOTED

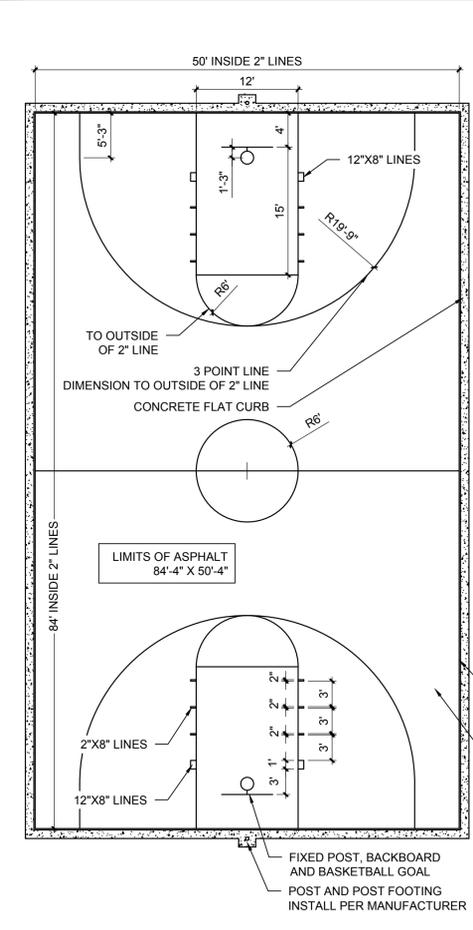


PLAN
SCALE: 1/8" = 1'

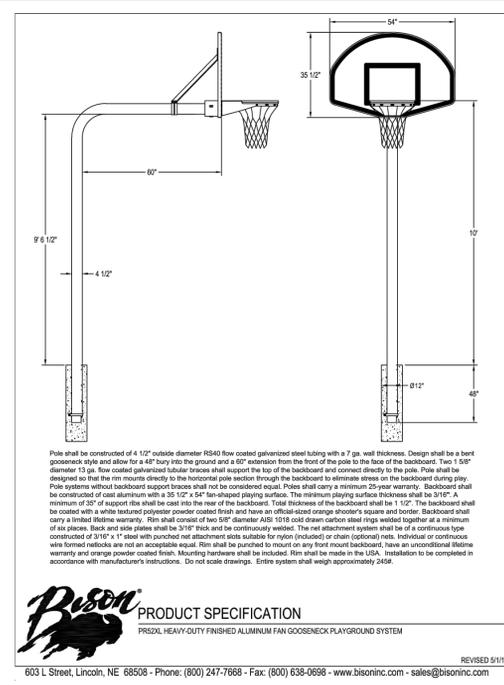
SECTION AA
SCALE: 3" = 1'-0"

ALTERNATE #5

3 DISCUS/HAMMER THROW
SCALE: AS NOTED



5 BASKETBALL COURT DETAIL
SCALE: 1" = 10'



Bison PRODUCT SPECIFICATION
PROXL HEAVY-DUTY FINISHED ALUMINUM FAN GOOSENECK PLAYGROUND SYSTEM
REVISED 5/18/18
603 L Street, Lincoln, NE 68508 - Phone: (800) 247-7668 - Fax: (800) 638-0698 - www.bisoninc.com - sales@bisoninc.com

NOTE: ALL LINES SHALL BE 2" WHITE PAINT UNLESS OTHERWISE NOTED
ACRYLIC COURT PAINT SYSTEM COORDINATE COLOR WITH OWNER. PROVIDE MANUFACTURER'S RANGE OF AVAILABLE COLORS.

ALTERNATE #1 - ONE COURT, LIGHTING, AND GOALS

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