

ADDENDUM NO. 1

TO

CONTRACT DOCUMENTS

**HARDY SCHOOL PLAYGROUND RENOVATION
Arlington, MA**

Bid No. 21-04

January 29, 2021

NOTICE TO BIDDERS

The attention of all bidders submitting proposals for “Hardy School Playground Renovation” is called to the following Addenda to the specifications and plans. The items set forth herein, whether of omission, addition or substitution are to be included in, and form part of the specifications and plans of the above-named project for bids to be received as advertised.

**PLEASE BE SURE TO ACKNOWLEDGE
THIS ADDENDUM ON BID PRICING PAGE**

Bids shall be filed with the Town Purchasing Department at 730 Mass Ave. Arlington, MA 02476. All bids must be in a sealed envelope plainly marked: BID No. 21-04 Hardy School Playground Renovation. The Bid shall be filed before 10:00AM EST on Wednesday February 3, 2021. Bids received after precisely 10:00 AM will not be accepted and will be returned unopened.

The following clarifications, modifications, deletions, and additions are hereby incorporated into and become part of the Contract Documents.

For reference and public record, see attachment – Bidders List

WRITTEN CHANGES AND CLARIFICATIONS TO SPECIFICATIONS

1. Invitation to Bid, page 1, paragraphs 4 &5,

DELETE: Add Alternate One includes the removal of existing bituminous concrete where the soccer line striping is shown on the plans, and installing poured-in-place rubber safety surfacing with corresponding soccer field lines.

Add Alternate Two includes milling and overlaying all existing bituminous concrete to remain to a depth of 1 ½”, and applying color seal coat as shown on the plans.

ADD: Add Alternate One includes milling and overlaying all existing bituminous concrete to remain to a depth of 1 ½”, and applying color seal coat as shown on the plans.

Add Alternate Two includes the removal of existing bituminous concrete where the soccer line striping is shown on the plans, and installing poured-in-place rubber safety surfacing with corresponding soccer field lines.

2. Specification Section 12 93 00 – SITE FURNISHINGS, subsection 2.01, A.

DELETE: A. TYPE 1: Bench with Back

1. Benches shall be model # 138-60 manufactured by DuMor Inc. 138 Industrial Circle, Mifflintown, PA 17059, Phone: 800-598-4018, or approved equal. All benches shall be surface mounted. Color to be selected by the Owner's Representative.

3. Specification Section 32 18 00 – POURED-IN-PLACE SAFETY SURFACING, subsection 4.02.

DELETE: 4.02 Safety surfacing shall be free of defects due to workmanship or material for a minimum of ten (10) years from date of installation. Any defective elements shall be replaced in part or whole by the Contractor at no cost to the Owner.

ADD: 4.02 Safety surfacing shall be free of defects due to workmanship or material for a minimum of two (2) years from date of installation. Any defective elements shall be replaced in part or whole by the Contractor at no cost to the Owner.

WRITTEN CHANGES AND CLARIFICATIONS TO DRAWINGS

1. L2.00 SITE PREPARATION & DEMOLITION PLAN

DELETE: ADD ALTERNATE #1: R&D BITUMINOUS CONCRETE PAVEMENT, FULL DEPTH, COMPLETE

ADD ALTERNATE #2: MILL AND OVERLAY ALL EXISTING BITUMINOUS CONCRETE TO REMAIN TO A DEPTH OF ½"

ADD: ADD ALTERNATE #1: MILL AND OVERLAY ALL EXISTING BITUMINOUS CONCRETE TO REMAIN TO A DEPTH OF ½"

ADD ALTERNATE #2: R&D BITUMINOUS CONCRETE PAVEMENT, FULL DEPTH, COMPLETE

2. L3.00 MATERIALS & LAYOUT PLAN

DELETE: ADD ALTERNATE #1: POURED IN PLACE RUBBER SAFETY SURFACING AND FLUSH CONCRETE MOW STRIP AT PERIMETER OF ALL PIP SURFACING

ADD ALTERNATE #2: MILL AND OVERLAY ALL EXISTING BITUMINOUS CONCRETE TO REMAIN TO A DEPTH OF ½". APPLY COLOR SEAL COAT WHERE SHOWN ON PLANS

ADD: ADD ALTERNATE #1: MILL AND OVERLAY ALL EXISTING BITUMINOUS CONCRETE TO REMAIN TO A DEPTH OF ½". APPLY COLOR SEAL COAT WHERE SHOWN ON PLANS

ADD ALTERNATE #2: POURED IN PLACE RUBBER SAFETY SURFACING AND FLUSH CONCRETE MOW STRIP AT PERIMETER OF ALL PIP SURFACING

3. L3.00 MATERIALS & LAYOUT PLAN

DELETE: LANDSCAPE BOULDER, TYP. SUPPLIED BY TOWN; TRANSPORTED AND INSTALLED BY CONTRACTOR.

ADD: LANDSCAPE BOULDER, TYP.

QUESTIONS AND CLARIFICATIONS

Question 1: Are there 8 or 5 Red Maple trees to be planted? The materials plan calls for a quantity of 8 but only I count 5.

Answer: There are eight (8) Red Maples to be planted as indicated on the L300 Materials & Layout Plan. One is located in the small planting bed at the corner of the school building adjacent to the climbing play mounds, four trees are located in the wood fiber mulch to the east of the soccer area, and three are located in the planting beds between the basketball court and the soccer area.

Question 2: Demo shows us removing 4” of wood fiber mulch. However, detail 6 on L5.02 shows 12” of new wood fiber mulch over 6” of stone. Which is correct?

Answer: The contractor shall remove and replace the top 4 inches of wood fiber mulch in all areas designated on the plans. In the play equipment safety zone to remain, the contractor shall scrape back the top 12 inches of wood fiber mulch in two (2) 5-foot by 5-foot areas to confirm that the existing mulch is at least 12 inches deep, which is the minimum depth required by each play structure’s critical fall height. Findings shall be reported back to the Owner and Owner’s Representative. Should the depth requirement not be met by the existing conditions, the contractor shall use the supplemental unit price listed in the revised Bid Form (attached) to provide a quotation to the Owner and Owner’s Representative for review that quantifies the amount of additional engineered wood fiber mulch that will be needed to supplement each safety zone. Refer to SK-3 for revisions to the wood fiber mulch detail.

Question 3: I did not see any information regarding a pre-bid site visit. Will there be an organized visit or is it on us to visit the sites if necessary?

Answer: There will be no pre-bid site visit. It is expected that all Contractors visit the site at their convenience.

Question 4: Please delineate the exact limits of alternate #1.

Answer: See attachment SK-1 for Add Alternate delineations and note that Add Alternate #1 and #2 have swapped per the written changes noted above.

Question 5: What fall height should we use for the PIP surfacing in alternate #1?

Answer: New poured-in-place surfacing shall meet the 4-inch minimum required depth per detail 2 on sheet L5.01 in the contract documents.

Question 6: Does the PIP surfacing in alt #1 need to depict the soccer field lines?

Answer: Refer to SK-4 for a revised poured-in-place safety surfacing color layout and pattern..

Question 7: Please confirm what color or color combinations the PIP surfacing shall be for alt #1.

Answer: The colors of the poured-in-place rubber safety surfacing shall be determined during the submittal process, as noted in the specifications. Refer to SK-4 for a revised poured-in-place safety surfacing color layout and pattern..

Question 8: Please delineate the exact limits of alternate #2.

Answer: Please see attachment SK-1 for Add Alternate delineations. Note that Add Alternate #1 and #2 have swapped per the written changes noted above.

Question 9: Please provide an allowance value for the crack repairs for the existing pavement to remain or provide a linear footage allowance of crack repair for the existing pavement to remain?

Answer: Hold a minimum of 500 linear feet of crack repair in your bid price. Should any additional crack repair be needed, the Contractor shall use the supplemental unit price listed in the revised Bid Form (attached) to provide a quotation to the Owner and Owner's Representative to supplement the remaining crack repairs.

Question 10: Please clarify the exact detail and depths of the wood fiber in the new wood fiber areas called out on the plan. Are these actual play areas or are we just placing wood fiber for weed control? Detail 6/L5.02 shows 6" of gravel? Not indicated, a layer of geotextile fabric and 12" of wood fiber.

Answer: Please refer to the attached SK-3 and the response in question 2 above.

Question 11: Please clarify if any underdrainage is needed for alternate #1.

Answer: Please see SK-2 for the underdrainage included in the add alternate.

Question 12: Please confirm the PIP surfacing is to have a 10 year warranty – This is not an industry standard.

Answer: Please refer to the written changes and clarifications to specifications section item number 3 in this addendum.

Question 13: After we remove and dispose of the top 4" of wood fiber in the existing play areas to remain what are we to do? Just replace with a new 4" of wood fiber? Please clarify.

Answer: Please refer to the attached SK-3 and the response in question 2 above.

Question 14: Could you please clarify the area to mill and overlay in add alternate #2. The description says 'all existing bituminous concrete to remain' does this include the area in between the basketball courts and soccer fields and the area around the walking/running track at the new playground area?

Answer: Now Add Alternate #1, this alternate calls for the top 1 ½” of the existing bituminous concrete to be milled. A new 1 ½” top course will be overlaid on the milled surface. The area between the soccer field and basketball court would be milled and overlaid with exception to the three planting beds, where full depth removal of the bituminous concrete is required. The areas around the concrete curbs at the planting beds will include a new a full depth 1-foot wide bituminous concrete strip to accommodate the installation of the curb. The walking track around the new play area would also be milled and overlaid in the same manner as intended for the mow curbs around the planting beds.

Question 15: **Detail 6/L5.02: shows a 6” layer of stone not marked under the wood surfacing. Are we to excavate the wood surfacing areas the additional 6”?**

Answer: Please refer to the attached SK-3 and the response in question 2 above.

Question 16: Is there a pick up address for the boulders?

Answer: The contractor shall supply and install the boulders. Please see item 3 under the “Written Changes and Clarifications to Drawings” section in this addendum.

Question 17: Plan L3 states to re install the benches that are existing Specification 12 93 00 indicates two types of benches in the materials listings.

Answer: The intent is to salvage the existing benches during demolition and reinstall them. The two benches specified in specification section 12 93 00 were included if the existing benches were unsalvageable. Refer to the written changes and clarifications to specifications section item number 2 in this addendum, above. Replacement benches shall include only the backless model. It is important to note that the existing benches are in-ground mounted; it is at the contractor’s discretion to remove and reinstall the existing benches or furnish and install new benches instead.

Question 18: On Plan L2.00 the note for add alternate #2 states to mill and overlay all asphalt to remain. So to clarify that would be the entire site minus the new plant beds and play area?

Answer: Refer to question 14 for a detailed answer and to SK-1 for the delineated limits of the Add Alternates.

Question 19: There seems to be one piece of equipment in question for the fall heights. Could you provide the fall height for the Skyport Climber?

Answer: The Skyport Climber has a maximum fall height of 96 inches.

Question 20: I noticed the specified system will be Plexipave over a concrete surface. The specs do not show this, but they will need to have a concrete promoter applied prior to the Plexipave system for the seal coat to adhere to the concrete. Can you clarify this to be correct?

Answer: The Plexipave color sealcoat shall be applied over bituminous concrete pavement, not concrete pavement. No concrete promoter is necessary. Refer to manufacturer’s specifications and installation.

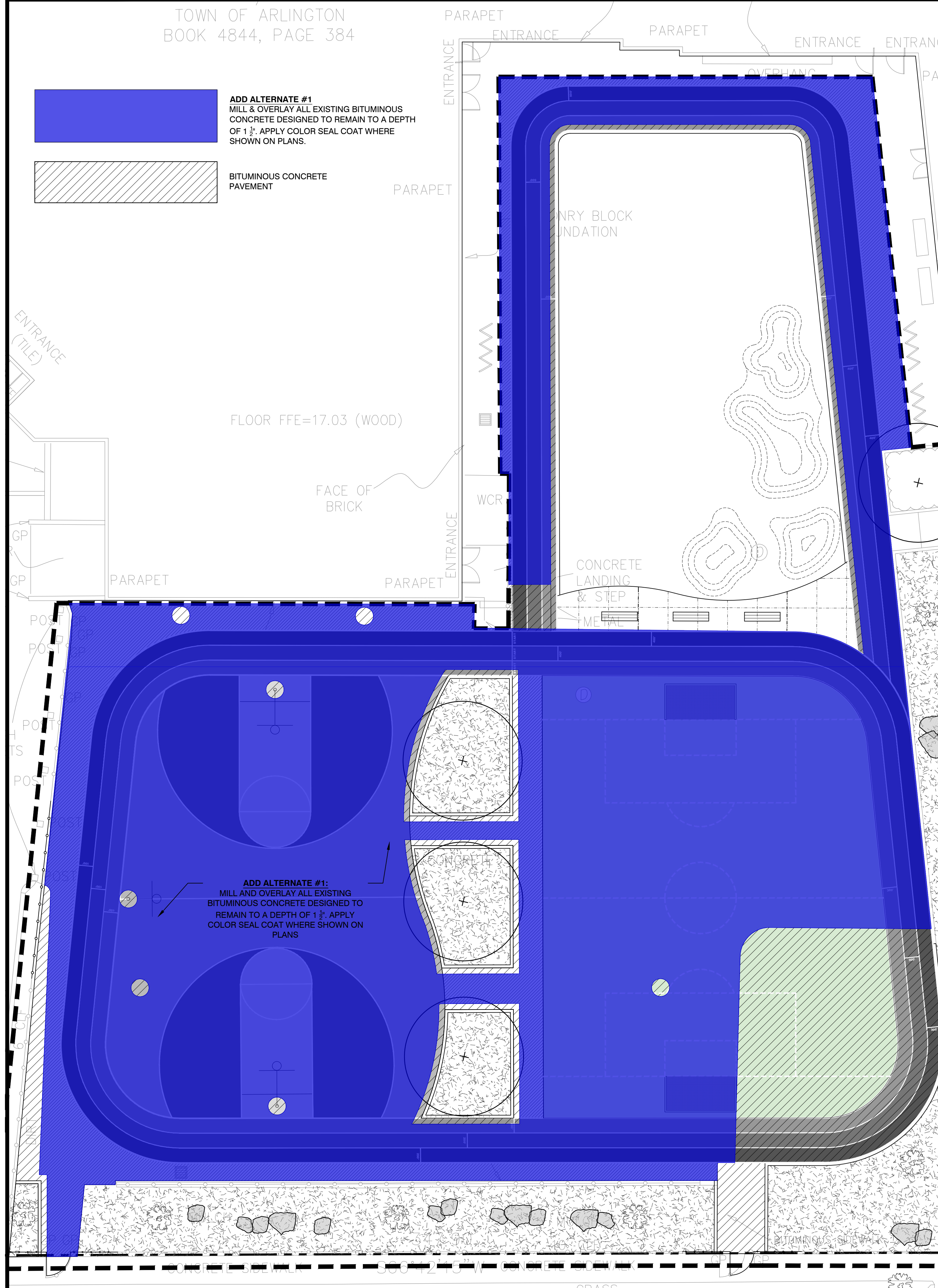
ATTACHMENTS:

SK-1
SK-2
SK-3
SK-4
Bid Form
Form C
Bidders List

END OF ADDENDUM NO. 1

ADD ALTERNATE #1
MILL & OVERLAY ALL EXISTING BITUMINOUS CONCRETE DESIGNED TO REMAIN TO A DEPTH OF 1 3/4". APPLY COLOR SEAL COAT WHERE SHOWN ON PLANS.

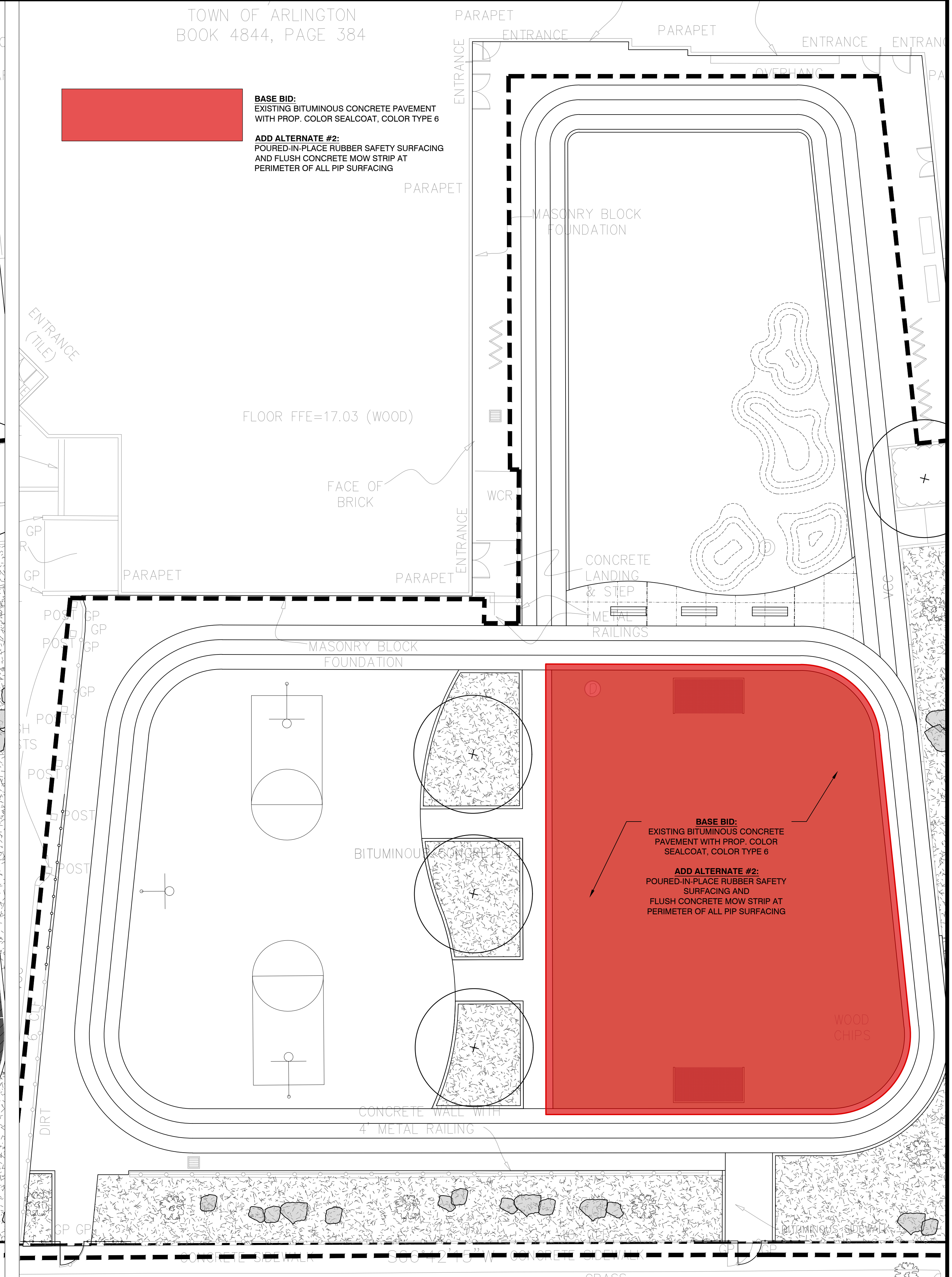
BITUMINOUS CONCRETE PAVEMENT



1 ADD ALTERNATE #1 LIMITS
SCALE: 1"=10'-0"

BASE BID:
EXISTING BITUMINOUS CONCRETE PAVEMENT WITH PROP. COLOR SEALCOAT, COLOR TYPE 6

ADD ALTERNATE #2:
POURED-IN-PLACE RUBBER SAFETY SURFACING AND FLUSH CONCRETE MOW STRIP AT PERIMETER OF ALL PIP SURFACING



2 ADD ALTERNATE #2 LIMITS
SCALE: 1"=10'-0"

Project:
TOWN OF ARLINGTON

IMPROVEMENTS TO
CHANDLER ST. PLAYGROUND
AT THE HARDY SCHOOL
52 LAKE STREET,
ARLINGTON, MA 02474

Weston & Sampson

85 Devonshire Street,
3rd Floor, Boston, MA 02109
617.412.4480 800.SAMPSON
www.westonandsampson.com

Consultants:

Revisions:

No.	Date	Description

Seal:

Issued For:
CONSTRUCTION DOCUMENTS

Scale: AS SHOWN

Date: July 11, 2019

Drawn By: ACG

Reviewed By: JL

Approved By: CR

W&S Project No: 2180829

W&S File No:

Drawing Title:
ADD ALTERNATE DELINEATIONS

Sheet Number:

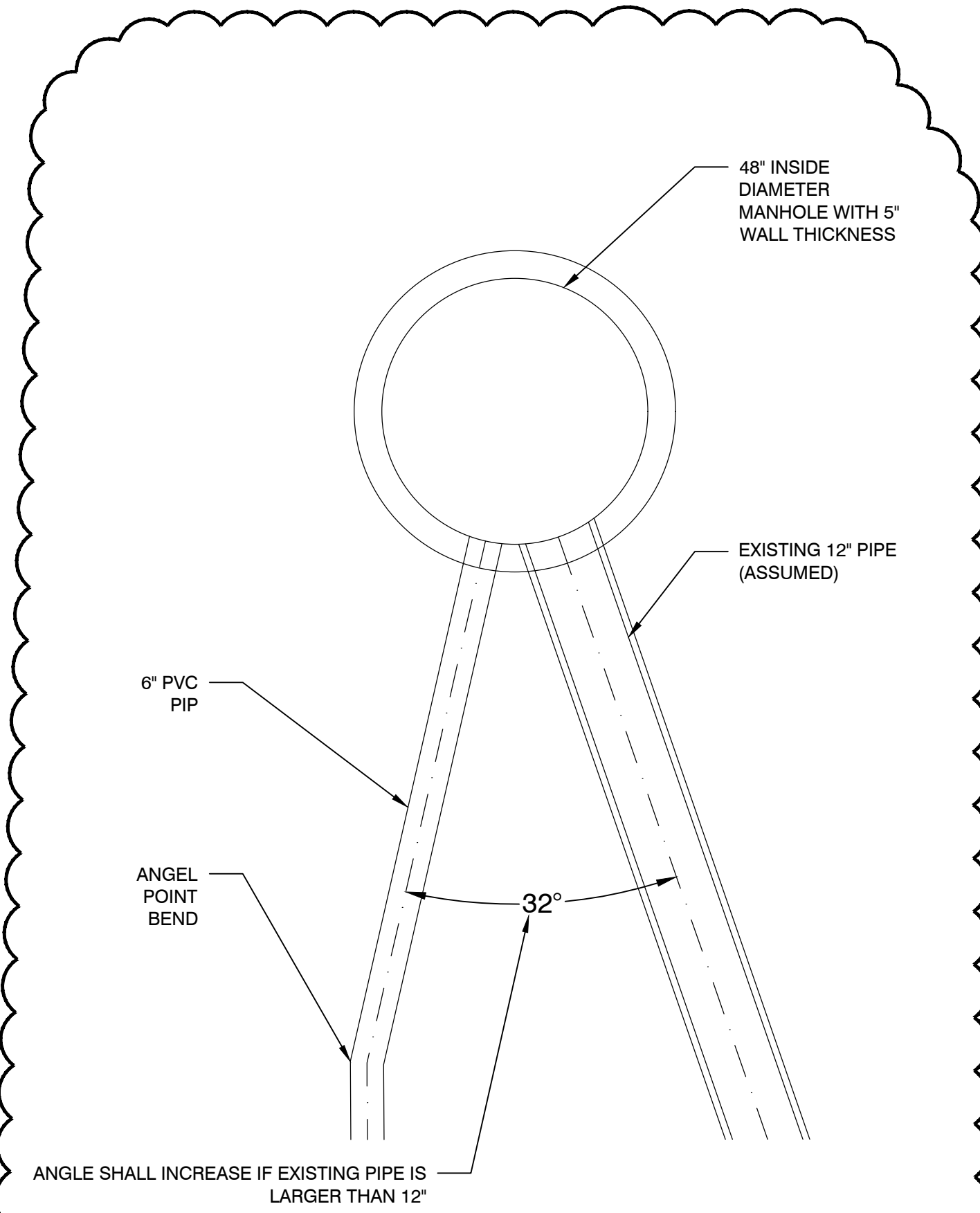
SK-1

LEGEND

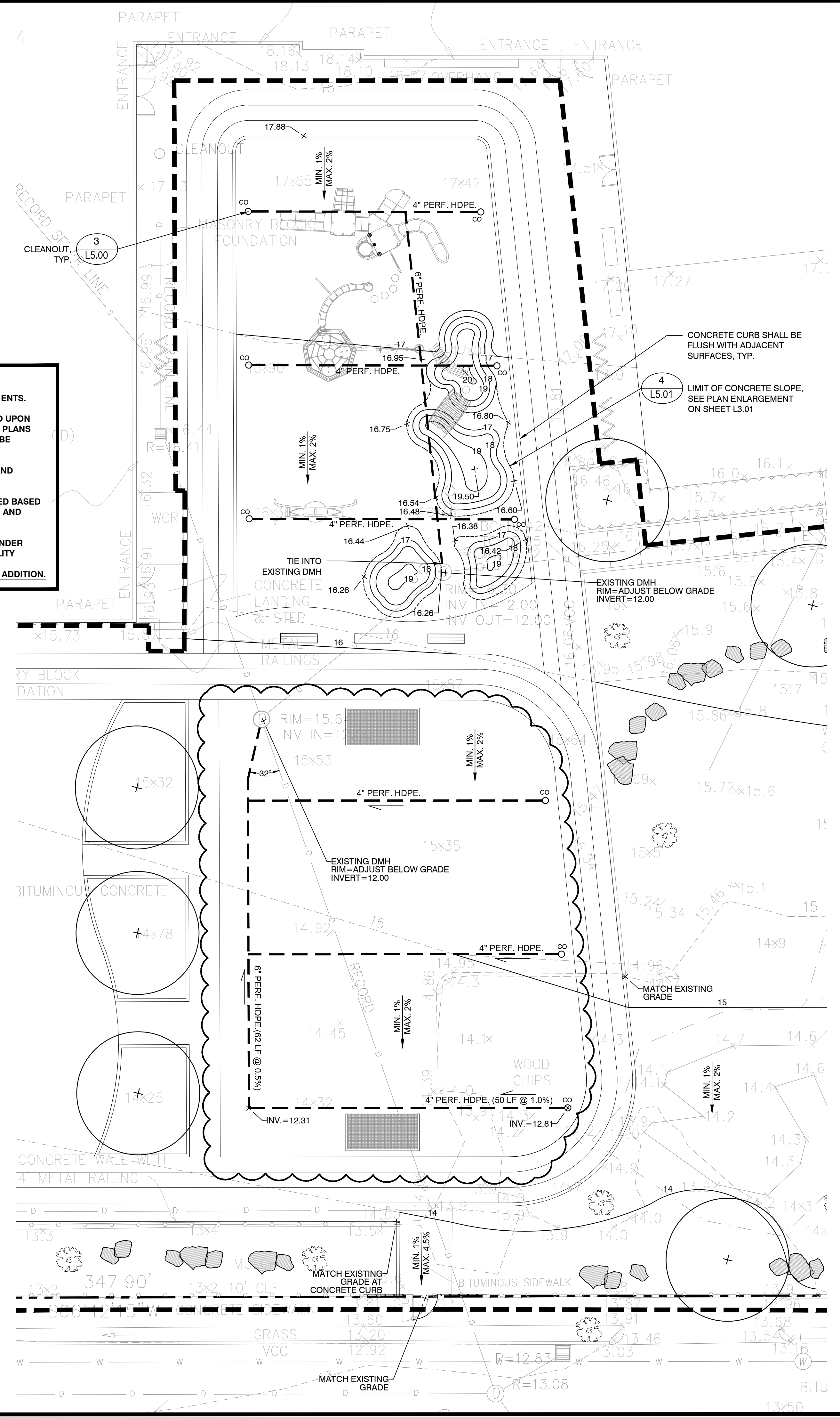
- LIMIT OF WORK
- PROPERTY LINE
- EXISTING DRAINAGE STRUCTURE
- EXISTING CONTOURS
- EXISTING SPOT ELEVATION, CONTRACTOR TO VERIFY IN FIELD
- PROPOSED CONTOURS
- PROPOSED SLOPE
- PROPOSED SPOT ELEVATION
- CLEAN OUT
- HDPE PERFORATED DRAIN PIPE
- GRADE BREAK

SPECIAL NOTES REGARDING EXISTING CONDITIONS DOCUMENTATION:

- A CURRENT EXISTING CONDITIONS SITE SURVEY WAS NOT PROVIDED FOR THESE CONSTRUCTION DOCUMENTS.
- IT IS IMPORTANT TO NOTE, THE EXISTING CONDITIONS INFORMATION SHOWN IS NOT EXACT AND IS BASED UPON UNVERIFIED PLAN INFORMATION PROVIDED BY OTHERS. WESTON & SAMPSON DID NOT RECEIVE AS-BUILT PLANS FROM THE 2017 BUILDING ADDITION PROJECT. ALL INFORMATION SHOWN IS APPROXIMATE AND SHOULD BE VERIFIED IN THE FIELD BY CONTRACTOR.
- DUE TO LACK OF SURVEY, IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL SURVEY CONTROLS AND VERTICAL AND HORIZONTAL DATUMS.
- SITE EXISTING CONDITIONS INFORMATION SHOWN ON THESE CONSTRUCTION DOCUMENTS WAS COMPILED BASED ON THE HARDY SCHOOL BUILDING ADDITION CONSTRUCTION DOCUMENTS ISSUED IN DECEMBER OF 2017 AND PRODUCED BY FINEGOLD ALEXANDER ARCHITECTS.
- PRIOR TO THE BUILDING ADDITION, NITSCH ENGINEERING PRODUCED THE SURVEY FOR FINEGOLD ALEXANDER ARCHITECTS. THE ON-GROUND SURVEY OCCURRED IN JULY AND AUGUST OF 2017. THE SUBSURFACE UTILITY INFORMATION WAS COMPILED BASED ON FIELD SURVEY AND RECORD INFORMATION SUPPLIED BY THE APPROPRIATE UTILITY COMPANIES. ALL SPOT GRADES SHOWN WERE SURVEYED PRIOR TO THE BUILDING ADDITION.



1 CONNECTION TO EXISTING DMH ENLARGEMENT
SCALE: N.T.S.



- GRADING AND DRAINAGE NOTES**
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, GRADES AND INVERT ELEVATIONS IN THE FIELD AND REPORT ANY DISCREPANCIES IMMEDIATELY TO THE OWNER AND OWNER'S REPRESENTATIVE.
 - ALL NEW WALKWAYS MUST CONFORM TO CURRENT AMERICANS WITH DISABILITIES ACT (ADA) REGULATIONS: WALKWAYS SHALL MAINTAIN A CROSS PITCH OF NOT MORE THAN ONE AND A HALF (1.5%) PERCENT AND THE RUNNING SLOPE (PARALLEL TO THE DIRECTION OF TRAVEL) OF 4.5%. ALL PLAZA SPACE/OPEN PAVEMENT SHALL MAINTAIN A CROSS PITCH NO GREATER THAN TWO (2%) PERCENT IN ALL DIRECTIONS.
 - MINIMUM SLOPE ON ALL WALKWAYS WILL BE 1:100 OR 1% TO PROVIDE POSITIVE DRAINAGE. ANY DISCREPANCIES NOT ALLOWING THIS TO OCCUR SHALL BE REPORTED TO THE OWNER PRIOR TO CONTINUING WORK.
 - ALL UTILITY GRATES, COVERS OR OTHER SURFACE ELEMENTS INTENDED TO BE EXPOSED AT GRADE SHALL BE FLUSH WITH THE ADJACENT FINISHED GRADE AND ADJUSTED TO PROVIDE A SMOOTH TRANSITION AT ALL EDGES.
 - THE CONTRACTOR SHALL SET SUBGRADE ELEVATIONS TO ALLOW FOR POSITIVE DRAINAGE AND PROVIDE EROSION CONTROL DEVICES, STRUCTURES, MATERIALS AND CONSTRUCTION METHODS TO DIRECT SILT MIGRATION AWAY FROM DRAINAGE AND OTHER UTILITY SYSTEMS, PUBLIC/PRIVATE STREETS AND WORK AREAS. CLEAN BASINS REGULARLY AND AT THE END OF THE PROJECT.
 - WHERE NEW EARTHWORK MEETS EXISTING EARTHWORK, CONTRACTOR SHALL BLENDED NEW EARTHWORK SMOOTHLY INTO EXISTING, PROVIDING VERTICAL CURVES OR ROUNDS AT ALL TOP AND BOTTOM OF SLOPES.
 - WHERE A SPECIFIC LIMIT OF WORK LINE IS NOT OBVIOUS OR IMPLIED, BLEND GRADES TO EXISTING CONDITIONS WITHIN 5 FEET OF PROPOSED CONTOURS.
 - RESTORE ALL DISTURBED AREAS AND LIMITS OF ALL REMOVALS TO LOAM AND SEED UNLESS OTHERWISE NOTED.
 - WHERE NEW IMPROVEMENTS MEET EXISTING CONDITIONS, MEET LINE AND GRADE OF EXISTING ADJACENT PAVEMENTS, TYPICAL.

- ADDITIONAL NOTES**
- PROPOSED GRADING, DRAINAGE AND UTILITIES INFORMATION SHOWN IS FOR ILLUSTRATIVE PURPOSES ONLY, AND HAS BEEN INCLUDED TO SHOW DESIGN INTENT ONLY.
 - CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND PROVIDE A PROPOSED GRADING, DRAINAGE AND UTILITIES PLAN (AN CORRESPONDING DETAILS AND SPECIFICATIONS), STAMPED AND SIGNED BY A MASSACHUSETTS LICENSED/REGISTERED CIVIL ENGINEER FOR REVIEW BY AND APPROVAL OF OWNER AND OWNER'S REPRESENTATIVE.

Project:
TOWN OF ARLINGTON

IMPROVEMENTS TO
CHANDLER ST. PLAYGROUND
AT THE HARDY SCHOOL
52 LAKE STREET,
ARLINGTON, MA 02474

Weston & Sampson

85 Devonshire Street,
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Consultants:

Revisions:

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Reviewed By: JL

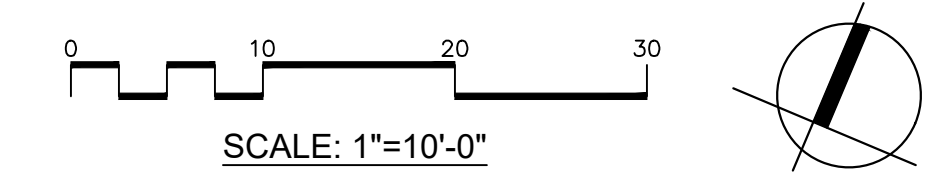
Approved By: CR

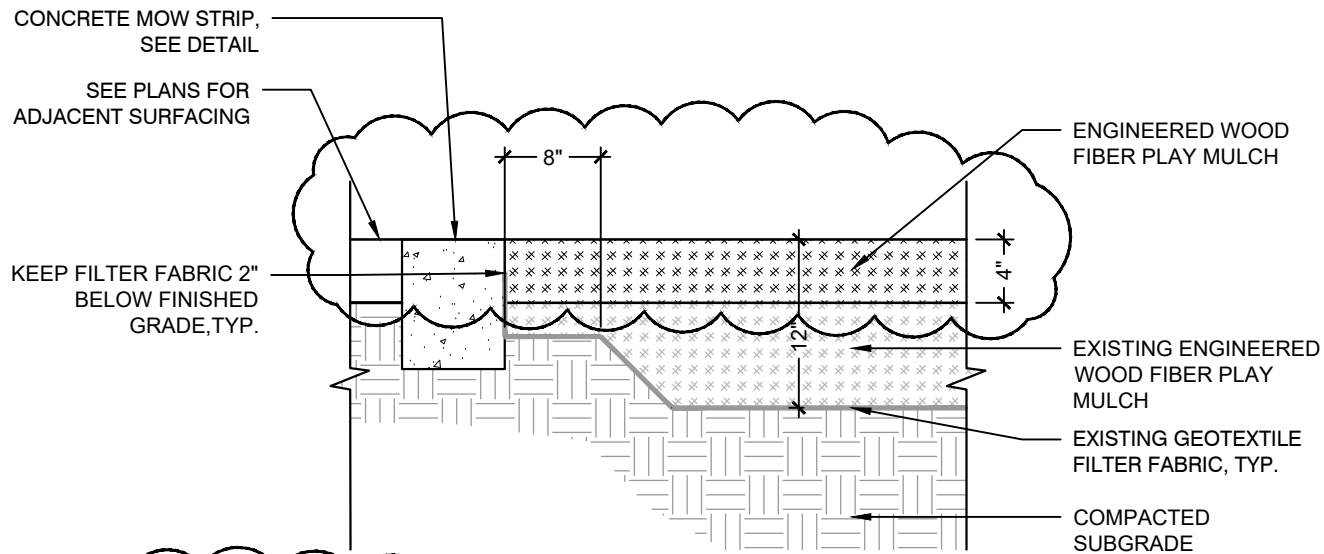
W&S Project No: 2180829

W&S File No:

Drawing Title:
ADD ALTERNATE #2 DRAINAGE PLAN

Sheet Number:
SK-2





NOTE:
 THE EXISTING DEPTH OF WOOD FIBER MULCH IS UNKNOWN. THE CONTRACTOR SHALL REMOVE AND REPLACE THE TOP 4 INCHES OF WOOD FIBER MULCH IN ALL AREAS DESIGNATED ON THE PLANS. IN THE PLAY EQUIPMENT SAFETY ZONE TO REMAIN, THE CONTRACTOR SHALL SCRAPE BACK THE TOP 12 INCHES OF WOOD FIBER MULCH IN TWO (2) 5-FOOT BY 5-FOOT AREAS TO CONFIRM THAT THE EXISTING MULCH IS AT LEAST 12 INCHES DEEP, WHICH IS THE MINIMUM DEPTH REQUIRED BY EACH PLAY STRUCTURE'S CRITICAL FALL HEIGHT. FINDINGS SHALL BE REPORTED BACK TO THE OWNER AND OWNER'S REPRESENTATIVE. SHOULD THE DEPTH REQUIREMENT NOT BE MET BY THE EXISTING CONDITIONS.

6

ENGINEERED WOOD FIBER MULCH

SCALE: N.T.S.

REVISIONS TO SHEET L5.02

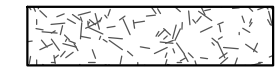

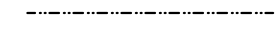


WOOD FIBER MULCH DETAIL
 HARDY SCHOOL PLAYGROUND RENOVATION
 ARLINGTON, MA

SCALE: N.T.S.
 DRAWN BY: ACG
 DATE: JANUARY 2021






SK-3

No.	Date	Description

LEGEND

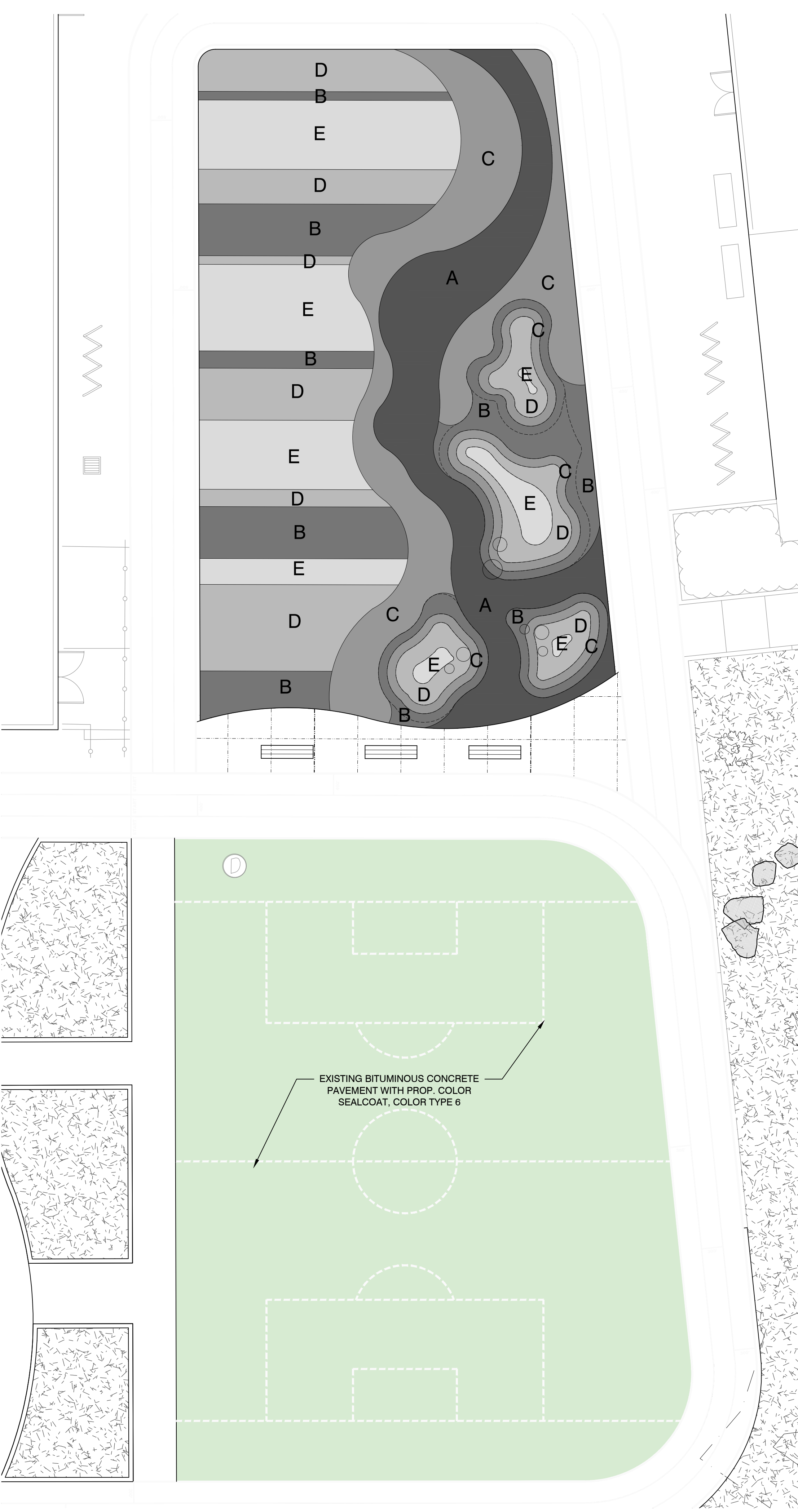
-  ENGINEERED WOOD FIBER MULCH
-  CAST-IN-PLACE CONCRETE PAVEMENT
-  EXPANSION JOINT
-  CONTROL JOINT
-  BENCH

POURED-IN-PLACE RUBBER SAFETY SURFACING COLOR CHART

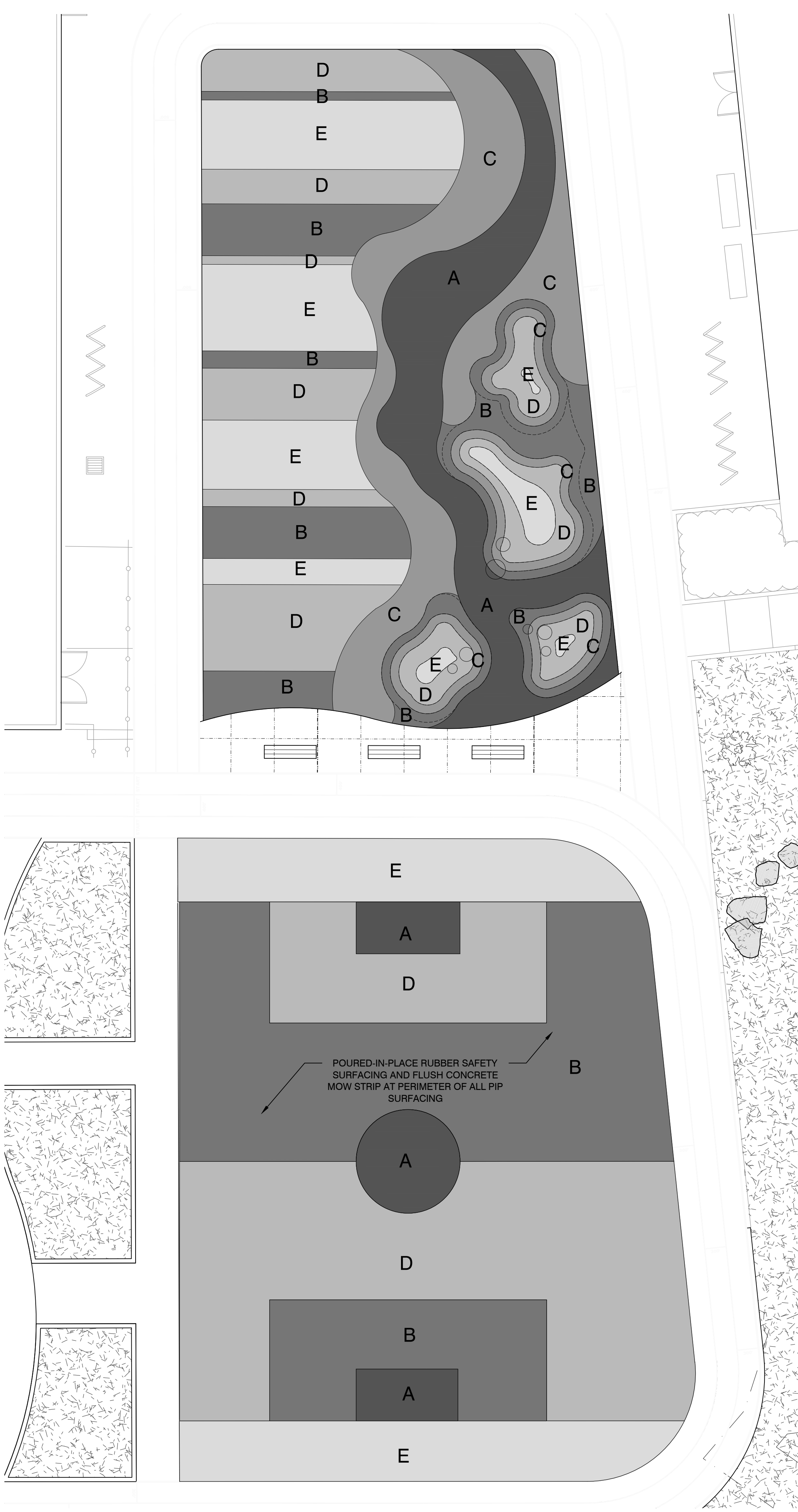
A		COLOR TO BE APPROVED BY OWNER'S REPRESENTATIVE.
B		COLOR TO BE APPROVED BY OWNER'S REPRESENTATIVE.
C		COLOR TO BE APPROVED BY OWNER'S REPRESENTATIVE.
D		COLOR TO BE APPROVED BY OWNER'S REPRESENTATIVE.
E		COLOR TO BE APPROVED BY OWNER'S REPRESENTATIVE.

* FOR COLORS, SEE SPECIFICATIONS.

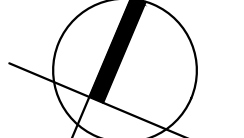
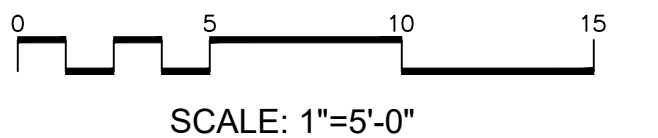
NOTE:
1. PATTERN LAYOUT TO BE APPROVED IN FIELD BY OWNER'S REPRESENTATIVE.



1 BASE BID CONDITION
SCALE: 1"=5'-0"



2 ADD ALTERNATE #2 CONDITION
SCALE: 1"=5'-0"



BID FORM

For: Hardy School Playground Renovation (Bid #21-04)

Proposal (BID) of _____
(hereinafter called "Bidder") a corporation, organized and existing under
the laws of the Commonwealth of Massachusetts.

_____ doing business as _____
(corporation, proprietorship, partnership)

to the TOWN OF ARLINGTON hereinafter called "Owner". Gentlemen:

A. The Bidder, in compliance with your invitation for bids for the Hardy School Playground Renovation, Arlington Massachusetts, having examined the plan and specifications with related documents and the site of the proposed project including the availability of materials and labor, hereby proposes to furnish all labor, materials and supplies, and to construct the project in accordance with the Contract Documents, within the time set forth therein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents, of which this proposal is a part.

Bidder hereby agrees to commence work under this Contract on or before a date to be specified in the written "Notice to Proceed" from the Owner, and to complete the work by August 6,2021. The Bidder further agrees to pay as liquidated damages, the sum of \$100.00 for each consecutive calendar day thereafter that the works remains incomplete, as provided in the Instruction to Bidders, Modifications to General Conditions. Required completion dates are as follows:

B. Bidder acknowledges receipt of the following addendum:

_____ Dated _____
_____ Dated _____
_____ Dated _____

C. Bidder agrees to perform all work described in the specifications and shown on the drawings, for the following lump sum price of:

1. Total Proposed Base Bid Contract Price:

_____ Dollars (\$ _____)

2. Bid Deposit on total bid price, including alternates, in the sum of:

_____ Dollars (\$ _____) in

the form of _____ is submitted herewith in accordance with the INSTRUCTION FOR BIDDERS and is to become property of the Owner in the event the Contract and bonds are not executed within the time above set forth, as liquidated damages for the delay and additional expense to the Owner caused thereby.

3. The Bid does not include premiums on Performance/Labor and Materials Bond.
 Cost of required Bond Premiums (for base bid and any and all alternates):

Bid Premiums Add \$ _____

4. Alternates

This bid includes Alternates as follows:

ADD Alternate No. 1: Milling and overlaying all existing bituminous concrete to remain to a depth of 1 ½", and applying color seal coat as shown on the plans

ADD Alternate No. 2: Removal of existing bituminous concrete where the soccer line striping is shown on the plans, and installing poured-in-place rubber safety surfacing with corresponding soccer field lines.

ADD Alternate No. 1: _____ dollars

and _____ cents \$ { _____ }.

ADD Alternate No. 2: _____ dollars

and _____ cents \$ { _____ }.

5. The Supplemental Unit Prices set forth herein shall be used to determine any equitable adjustment of the Contract in connection with the changes or extra work performed under this Contract as directed by the **Town of Arlington**.

It is mutually understood and agreed that such Supplemental Unit Prices include all items of costs, equipment, taxes and insurance of every kind, overhead, and profit for the **Contractor** and they shall be used uniformly, without modification for addition and deductions. Prices listed under ADDITIONS and DEDUCTIONS are to be the complete total price billed to and paid by the **Town of Arlington** therefor. There can be no more than fifteen (15) percent difference in price between the additions and deductions.

SUPPLEMENTAL UNIT PRICES FORM

ITEM DESCRIPTION	UNIT	ADDITIONS	Owner Approval
1. Wood Fiber Mulch	CY		
2. Poured-in-Place Rubber Safety Surfacing	SF		
3. Bituminous Concrete Paving	SY		
4. Bituminous Concrete Crack Repair	LF		
5. Concrete Paving	SF		

6. Drainage Manhole	EA		
7. Backless Bench	EA		
8. 6" Perforated HDPE Drain Pipe	LF		
9. 4" Perforated HDPE Drain Pipe	LF		
10. Gravel Subbase	CY		
11. 6' HT. Chain Link Fence	LF		

- D. If the Bid is accepted by the Owner, the undersigned agrees to complete the entire work provided to be done under the contract within the time stipulated by the Owner.
- E. The undersigned agrees that for extra work, if any, performed in accordance with the AGREEMENT, he will accept compensation as stipulated therein in full payment for such extra work.
- F. Bidder understands that the Owner reserves the right to reject any and all bids.
- G. The undersigned hereby agrees that he will not withdraw the Bid within sixty (60) consecutive calendar days after the actual date of the opening of Bids and that, if the Owner accepts this Bid, the undersigned will duly execute and acknowledge the required Contract Bonds within 10 days after notification that the AGREEMENT is ready for signature.
- H. Should the undersigned fail to fulfill any of his agreements as here in before set forth, the Owner shall have the right to retain as liquidated damages the amount of the Bid security, which shall become the Owner/s property. If a bid was furnished as bid security, it is agreed that the amount thereof shall be paid as liquidated damages to the Owner by the Surety.
- I. The Undersigned certifies under penalty of perjury that this Bid is in all respect bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the "person" shall men natural person, joint venture, partnership, corporation or other business or legal entity.
- J. The undersigned certifies that he is able to furnish labor that can work in harmony with all with all laws and regulations applicable to awards made subject forty-four A.
1. Have been in business under the present name for ____years.
 2. Ever failed to complete any work awarded? _____(Yes), _____(No). If yes, explain: _____
 3. Bank Reference: _____

K. The Bidder is required to state below all work he/she and his/her subcontractors (if subcontractors are to perform substantial portions of the work) has compete within the past 5 years of a similar character and value to that of the work included in the proposed Contract and to give references that will enable the Owners to judge the Bidder's experience, skill and business standing. The Bidder is required to list a minimum of 3 completed projects that are comparable in scope, complexity and value. For each project, include the name, location, type, date complete, construction value and owner contact.

(add supplementary page if necessary)

L. The Bidder is required to state below all construction projects he/she currently has under contract. For each project, include the name, location, type, scheduled completion date, construction value and owner contact.

M. The undersigned bidder hereby certifies that the tools and equipment required to meet the specified requirements of the Contract document, will be utilized in the performance of the work.

N. The undersigned further certifies under the penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth of Massachusetts under the provisions of section 29F, or any other applicable debarment

provisions of any other chapter of the General Laws or any rule or regulation declared there under.

- O. The undersigned bidder hereby certifies he/she will comply with the minority workforce percentage ratio and specific affirmative action steps contained in the EEO/AA provisions of the Contract, including compliance with Minority/Women Business Enterprise as required under these contract provisions. The contractor receiving the award of the Contract shall be required to obtain from each of its subcontractors a copy of its bidder's certification and submit it to the contracting agency prior to the award of such subcontract, regardless of tier, that it will comply with the minority workforce ratio and specific affirmative action steps contained in these EEO/AA contract provisions.

Date: _____

Name of General Bidder

By:

Name and Title of Person Signing Bond

Business Address

FORM C

COMMONWEALTH OF MASSACHUSETTS

SCHEDULE FOR PARTICIPATION BY WOMEN/MINORITY BUSINESS

ENTERPRISE BIDDER CERTIFICATION

A bidder agrees to expend at least the amount of the contract set forth below if awarded, for W/MNE. For the purposes of this commitment, the designation means a business that has been certified by SOMWBA as such. The Bidder must indicate the W/MBE it intends to utilize in this document as follows: (Attach another sheet of necessary.)

Company Name and Address	Nature of Participant	Dollar Value of Participation
<hr/>		
1.		\$ _____
2.		\$ _____
3.		\$ _____

The undersigned hereby certifies that he or she read the terms of this condition and is authorized to bind the Bidder to the commitment herein set forth.

Name of Person Signing the Bid or Proposal

Signature of Person Signing the Bid or Proposal Title

Name of Business (Print or Type)

Corporate Seal (If applicable)

#21-04

Hardy School Playground Renovation

Registered Plan Holders List

Green Acres Landscape & Construction Co., Inc., Lakeville, MA

JNJ Sacca, Inc., Arlington, MA

Your Space Landscape & Construction, Inc., Burlington, MA

JAM Corp., Worcester, MA

Quirk Construction Corp., Georgetown, MA

Argus Construction Corp., Bedford, MA

UEL Contractors, Inc., Clinton, MA

Ronald A. Marini Corp., Newton, MA