



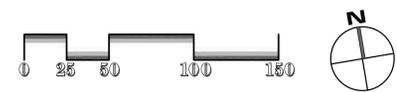
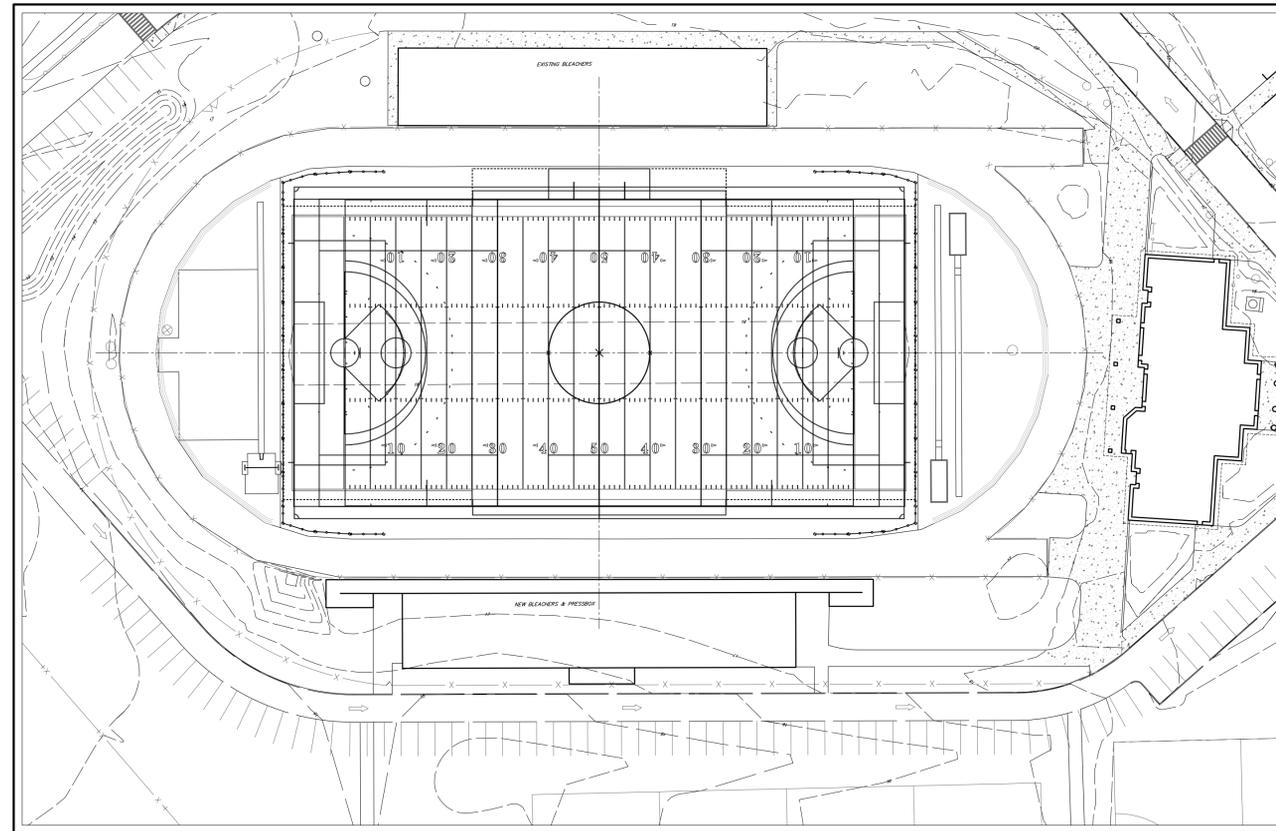
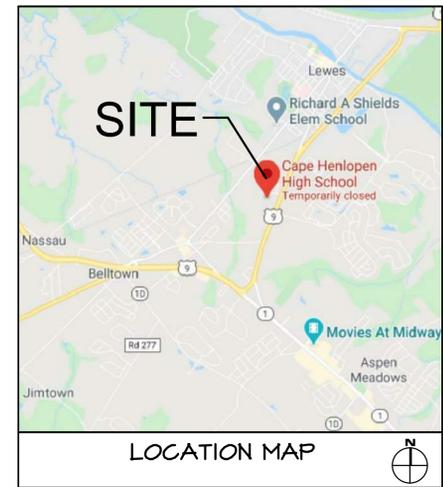
CONSTRUCTION PLANS

FOR

LEGENDS STADIUM - SYNTHETIC TURF REPLACEMENT

CAPE HENLOPEN SCHOOL DISTRICT

SUSSEX COUNTY - DELAWARE



GENERAL PROJECT NOTES

1. PROJECT BASEMAPPING BASED ON CONSTRUCTION DOCUMENTS FOR STADIUM RENOVATIONS INCLUDED IN THE "CONFORMANCE SET" BY BUCK SIMPERS AND ASSOCIATES INC., DATED JUNE 2006, LAST REVISED 8/27/07 AND AERIAL PHOTOGRAPHY. THE LOCATION OF UNDERGROUND UTILITIES AND THE SYNTHETIC TURF FIELD UNDERDRAIN SYSTEM SHOWN ON THESE DRAWINGS IS DEPICTED BASED UPON THE EXISTING OWNER DRAWINGS OF RECORD AND SHALL BE CONSIDERED APPROXIMATE. CONTRACTOR SHALL PROVIDE EXPLORATORY EXCAVATIONS AS NECESSARY TO EXECUTE THE WORK OF THIS CONTRACT.
2. PROTECT EXISTING RUNNING TRACK SURFACING AND BASE PAVING FROM DAMAGE RESULTING FROM CONSTRUCTION ACTIVITIES. THE METHOD OF PROTECTION IS AT THE DISCRETION OF THE CONTRACTOR AND SHALL BE MAINTAINED IN GOOD CONDITION UNTIL COMPLETION OF CONSTRUCTION / HAULING ACTIVITIES.
3. THE METHOD OF SYNTHETIC TURF CARPET SYSTEM REMOVAL IS AT THE SOLE DISCRETION OF THE CONTRACTOR, SUBJECT TO THE FOLLOWING:
 - EXERCISE CAUTION AND PERFORM CARPET REMOVAL IN A WORKMANLIKE MANNER WHEREBY LIMITED DISRUPTION / DAMAGE TO THE EXISTING STONE BASE AND PLANARITY WILL OCCUR.
 - PRIOR TO INSTALLATION OF NEW CARPET SYSTEM, REPAIR ALL SURFACE IRREGULARITIES THROUGH LASER GRADING SURFACE AND ADDING FINE AGGREGATE WHEN NECESSARY TO FILL DEPRESSIONS AND "LOCK-IN" AGGREGATE BASE COURSE. LASER GRADING / BOX DRAGGING SHALL BE PERFORMED TO CORRECT / IMPROVE EXISTING FIELD PLANARITY PRIOR TO NEW CARPET INSTALLATION.
 - PROVIDE SUFFICIENT SIZE AND QUANTITY OF DUMPSTER CONTAINERS FOR REMOVED TURF SYSTEM. DO NOT PERMIT CARPET WASTE TO ACCUMULATE ON-SITE.
 - ANY DAMAGE TO SITE IMPROVEMENTS DURING CONSTRUCTION SHALL BE REPAIRED / REPLACED AT NO COST TO OWNER.
4. REVIEW LOCATION AND EXTENT OF STAGING AND STORAGE AREA WITH OWNER PRIOR TO CONSTRUCTION. STAGING AREA SHALL BE MAINTAINED FREE OF TRASH AND WASTE. ALL WASTE MATERIALS SHALL BE CONTAINED IN DUMPSTERS OR IMMEDIATELY REMOVED FROM PROJECT SITE.
5. REMOVE/REINSTALL OR REPLACE EXISTING CHAIN LINK GATES AS REQUIRED FOR CONTRACTOR ACCESS TO THE SITE AND PROJECT AREA. BIDDER/CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF ACCESS REQUIREMENTS AND AMOUNT OF AREA AVAILABLE FOR STORAGE AND WORK SEQUENCING OPERATIONS.
6. CONTRACTOR SHALL PROVIDE PROOF OF DELIVERY/PROPER DISPOSAL OF ALL SYNTHETIC TURF SYSTEM MATERIALS. REUSE, OR RIGHT OF PROPERTY, OF THESE MATERIALS IS NOT PERMITTED WITHOUT EXPRESSED WRITTEN CONSENT OF THE OWNER.
7. VERIFY EXISTING FIELD LAYOUT, 50 YARD LINE, "GROWN" LINE, AND OTHER CRITICAL DIMENSIONS PRIOR TO INSTALLATION OF NEW SYNTHETIC TURF CARPET SYSTEM. NOTIFY OWNER WHERE ALIGNMENT AND / OR DIMENSIONAL INACCURACIES EXIST.
8. REMOVE AND REPLACE ALL LOOSE EDGING FROM FIELD EVENTS AND UTILITY BOXES LOCATED WITHIN THE SYNTHETIC TURF AREA.

SCHEDULE OF DRAWINGS

| | |
|--|------|
| COVER SHEET | C1.0 |
| EXISTING CONDITIONS / DEMOLITION PLAN | C1.1 |
| SYNTHETIC TURF CARPET REPLACEMENT | C1.2 |
| AND IMPROVEMENT PLAN | |
| GRAPHIC SITE PLAN / FIELD MARKING PLAN | C1.3 |

PROJECT SITE ADDRESS

CAPE HENLOPEN SCHOOL DISTRICT
 1270 KINGS HIGHWAY
 LEWES, DE 19958

SITE CONTACT: MR. LENNY RICHARDSON
 SUPERVISOR OF FACILITIES
 (302) 645-7111
 lenny.richardson@cape.k12.de.us

SCHEDULE OF ALTERNATES

ALTERNATE NO. 1 - PROVIDE BALL BARRIER NET SYSTEM GROUND SLEEVES, POLES AND NETS FROM END OF FIELD UP TO TEN-YARD LINE ON ALL CORNERS OF FIELD.

SCHEDULE OF UNIT PRICES

UNIT PRICE 1 (UP-2) - (DEDUCT OR ADD) FURNISH ALL MATERIALS, PROVIDE ALL LABOR, AND DO ALL ELSE NECESSARY TO INSTALL ADDITIONAL BALL BARRIER NETTING SYSTEM COMPLETE IN PLACE. UNIT OF MEASUREMENT: 20' OF NET (INCLUDES 20' OF NET, ONE POST, AND ONE GROUND SLEEVE).

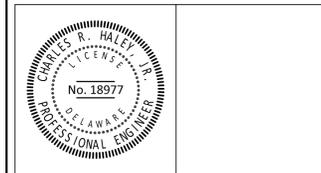
UNIT PRICE 2 (UP-2) - FURNISH ALL MATERIALS, PROVIDE ALL LABOR, AND DO ALL ELSE NECESSARY TO INSTALL NEW PRESSURE TREATED SYNTHETIC TURF NAILER BOARDS TO REPLACE ANY BOARDS THAT MAY BE IN POOR CONDITION. UNIT OF MEASUREMENT: LF OF BOARD REPLACED.

| REVISIONS PER: | DATE: | BY: |
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| 5. - | - | - |

EVA

SPORT

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 LITITZ, PA 17543 - (717) 626-7271
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BID DRAWINGS

SUBJECT:
COVER SHEET

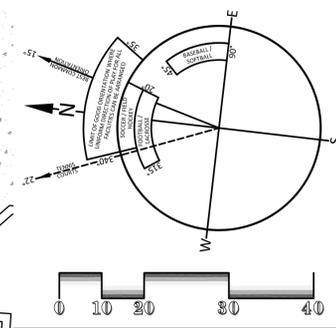
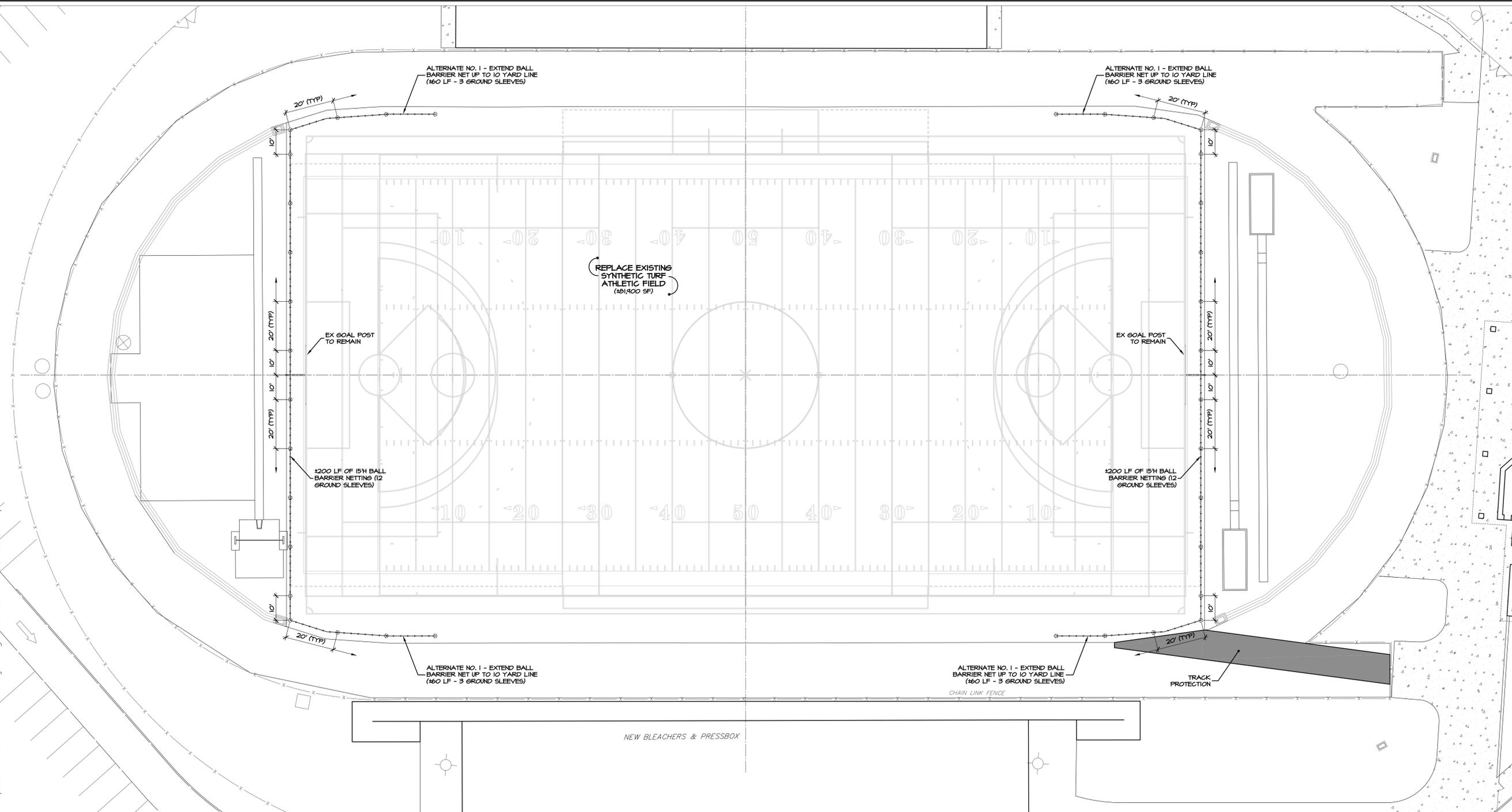
LEGENDS STADIUM
 SYNTHETIC TURF REPLACEMENT
 SUSSEX COUNTY - DELAWARE

CLIENT:
CAPE HENLOPEN SCHOOL DISTRICT
 1270 KINGS HIGHWAY
 LEWES, DE 19958
 (302) 228-2530

| | | | |
|-----------|-----|--------------|---------------|
| MANAGER: | HDC | DATE: | JUNE 22, 2020 |
| DESIGNER: | HDC | PROJECT NO.: | AZ236-001 |
| DRAWN BY: | BLS | SCALE: | AS NOTED |

DRAWING NO.
C1.0

DRAWING: K:\veta sport\AZ236 Cape Henlopen Stadium Turf Replacement\construction\C1.2 layout.dwg - PLOTTED: Jun 22, 2020 3:34 pm



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MEMBER AMERICAN SPORTS BUILDERS ASSOCIATION

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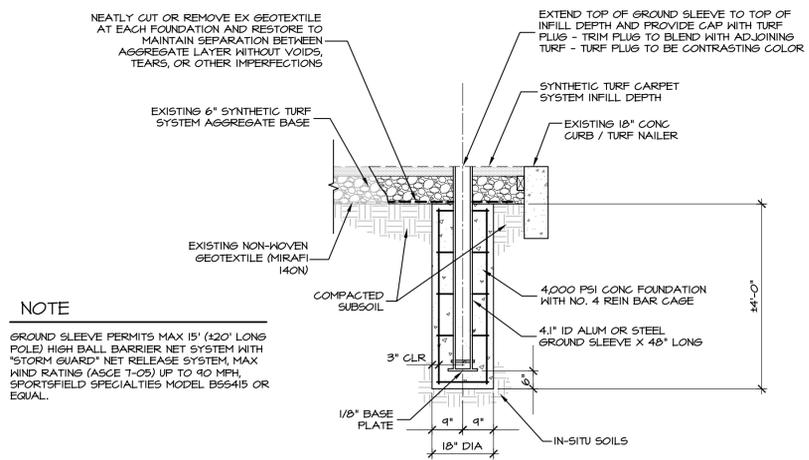
BID DRAWINGS

SUBJECT:
EXISTING CONDITIONS /
DEMOLITION PLAN
LEGENDS STADIUM
SYNTHETIC TURF REPLACEMENT
SUSSEX COUNTY - DELEWARE

CLIENT:
CAPE HENLOPEN SCHOOL DISTRICT
1270 KINGS HIGHWAY
LEWES, DE 19958
(302) 228-2530

| | | | |
|-----------|-----|--------------|---------------|
| MANAGER: | HDC | DATE: | JUNE 22, 2020 |
| DESIGNER: | HDC | PROJECT NO.: | AZ236-001 |
| DRAWN BY: | BLS | SCALE: | 1" = 30' |

DRAWING NO.
C1.2



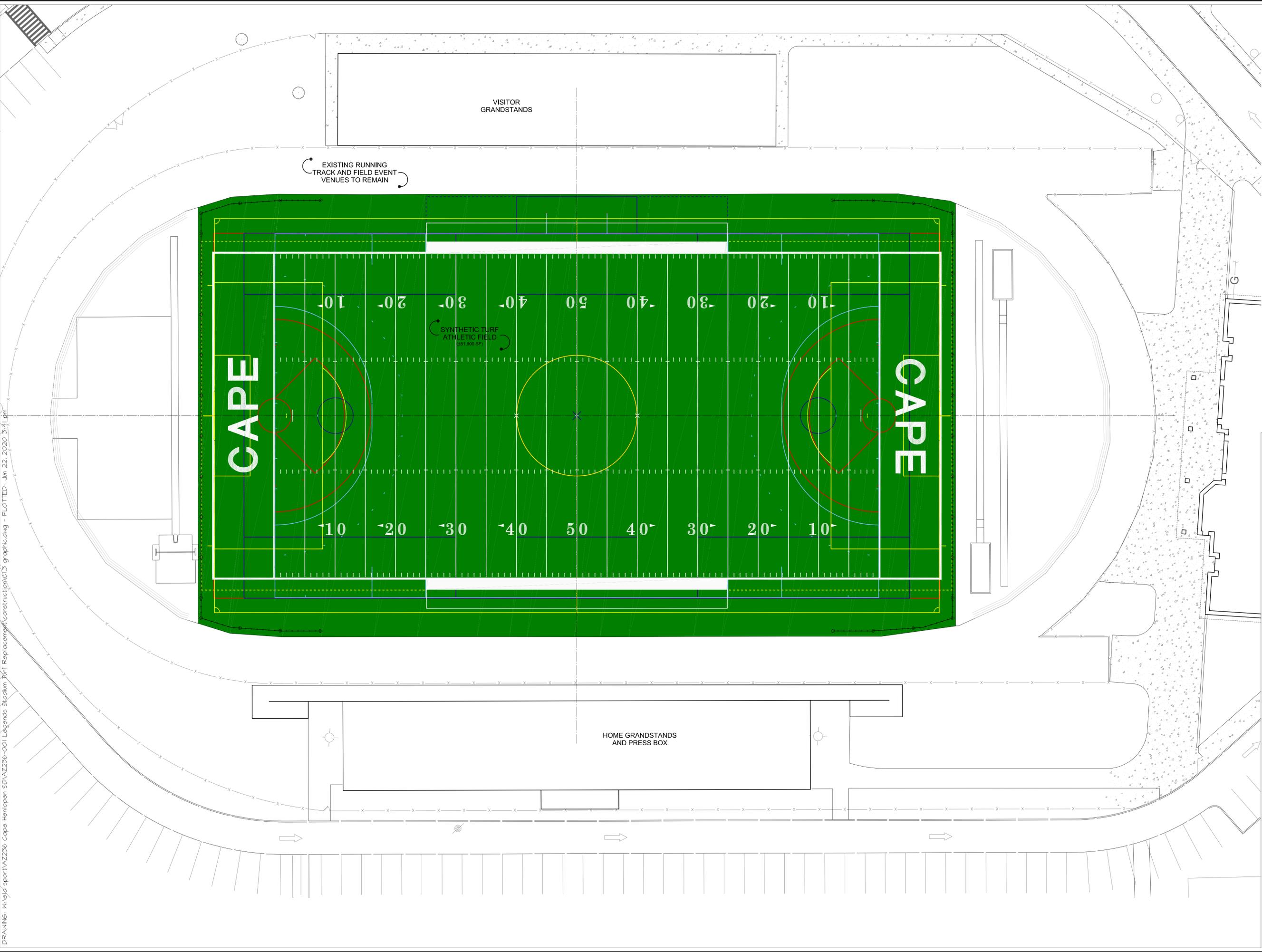
NOTE

GROUND SLEEVE PERMITS MAX 15' (420' LONG POLE) HIGH BALL BARRIER NET SYSTEM WITH "STORM GUARD" NET RELEASE SYSTEM, MAX WIND RATINGS (ASCE 7-05) UP TO 90 MPH, SPORTSFIELD SPECIALTIES MODEL B55415 OR EQUAL.

BALL BARRIER NET SYSTEM GROUND SLEEVES AND FOUNDATIONS (BASE BID / ALTERNATE NO 1)
NOT TO SCALE

- DRAWING NOTES**
- REVIEW ANY AREAS OF DAMAGED / UNUSABLE EXISTING PRESURE TREATED TURF NAILER AND / OR CONC CURB WITH OWNER PRIOR TO INSTALLATION OF NEW SYNTHETIC TURF CARPET SYSTEM. REPLACE DAMAGED TURF NAILER AND REPAIR CONC CURB AS DIRECTED BY OWNER AS STIPULATED IN THE PROJECT UNIT PRICE SCHEDULE. CONTRACTOR SHALL INCLUDE A MINIMUM OF 100 LF OF REPLACEMENT WITHIN PROPOSAL.
 - PROTECT EXISTING RUNNING TRACK SURFACING AND BASE PAVING FROM DAMAGE RESULTING FROM CONSTRUCTION ACTIVITIES. THE METHOD OF PROTECTION IS AT THE DISCRETION OF THE CONTRACTOR AND SHALL BE MAINTAINED IN GOOD CONDITION UNTIL COMPLETION OF CONSTRUCTION / HAULING ACTIVITIES.
 - BALL BARRIER NET SYSTEM SLEEVES AT BOTH ENDS OF FIELD. ALTERNATE NO. 1 INCLUDES EXTENDING SLEEVE LOCATION UP TO THE TEN YARD LINE AT ALL FOUR CORNERS AS DEPICTED ON THE PLAN. SPACE GROUND SLEEVES AT A MAX 20' OC AND ADJUST LOCATIONS AS REQUIRED TO ACCOMMODATE UNDERGROUND UTILITY LOCATIONS.

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EXISTING RUNNING TRACK AND FIELD EVENT VENUES TO REMAIN

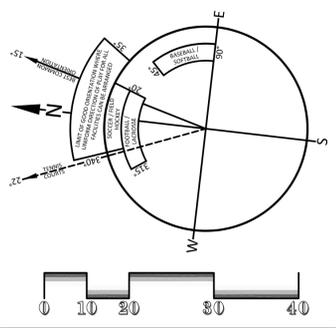
VISITOR GRANDSTANDS

SYNTHETIC TURF ATHLETIC FIELD (881,900 SF)

CAPE

CAPE

HOME GRANDSTANDS AND PRESS BOX



| REVISIONS PER: | DATE: | BY: |
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**PRELIMINARY
NOT FOR CONSTRUCTION**

BID DRAWINGS

SUBJECT:
GRAPHIC SITE PLAN /
FIELD MARKING PLAN
LEGENDS STADIUM
SYNTHETIC TURF REPLACEMENT
SUSSEX COUNTY - DELEWARE

CLIENT:
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|-----------|-----|--------------|---------------|
| MANAGER: | HDC | DATE: | JUNE 22, 2020 |
| DESIGNER: | HDC | PROJECT NO.: | AZ236-001 |
| DRAWN BY: | BLS | SCALE: | 1" = 20' |

DRAWING NO.
C1.3