



# PORTSMOUTH SCHOOL DEPARTMENT

## PLANS FOR THE IMPROVEMENTS OF

# PORTSMOUTH HIGH SCHOOL RUNNING TRACK

50 ANDREW JARVIS DRIVE,  
PORTSMOUTH, NH. 03801

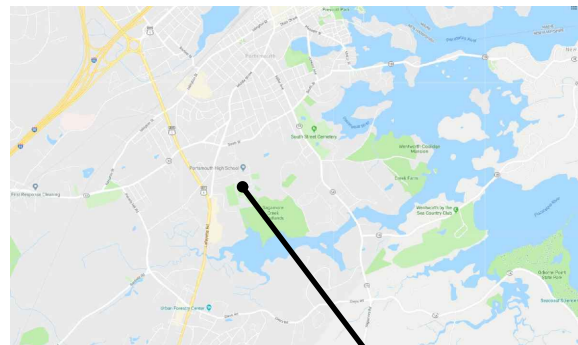
### **OWNERS INFO**

PORTSMOUTH SCHOOL DEPARTMENT  
MR. KENNETH LINCHEY  
50 CLOUGH DR.  
PORTSMOUTH, NH. 03801



PORTSMOUTH HS, RUNNING TRACK FOR ILLUSTRATIVE PURPOSES ONLY

**CONSTRUCTION DOCUMENTS**



PORTSMOUTH HS, TRACK  
LOCUS MAP



PORTSMOUTH HS, TRACK  
SITE AERIAL

### **SHEET INDEX**

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L1.00.....	EXISTING CONDITIONS PLAN
L2.00.....	SITE PREPARATION & MATERIALS PLAN
L3.00.....	CONSTRUCTION DETAILS

**AUGUST 2019**

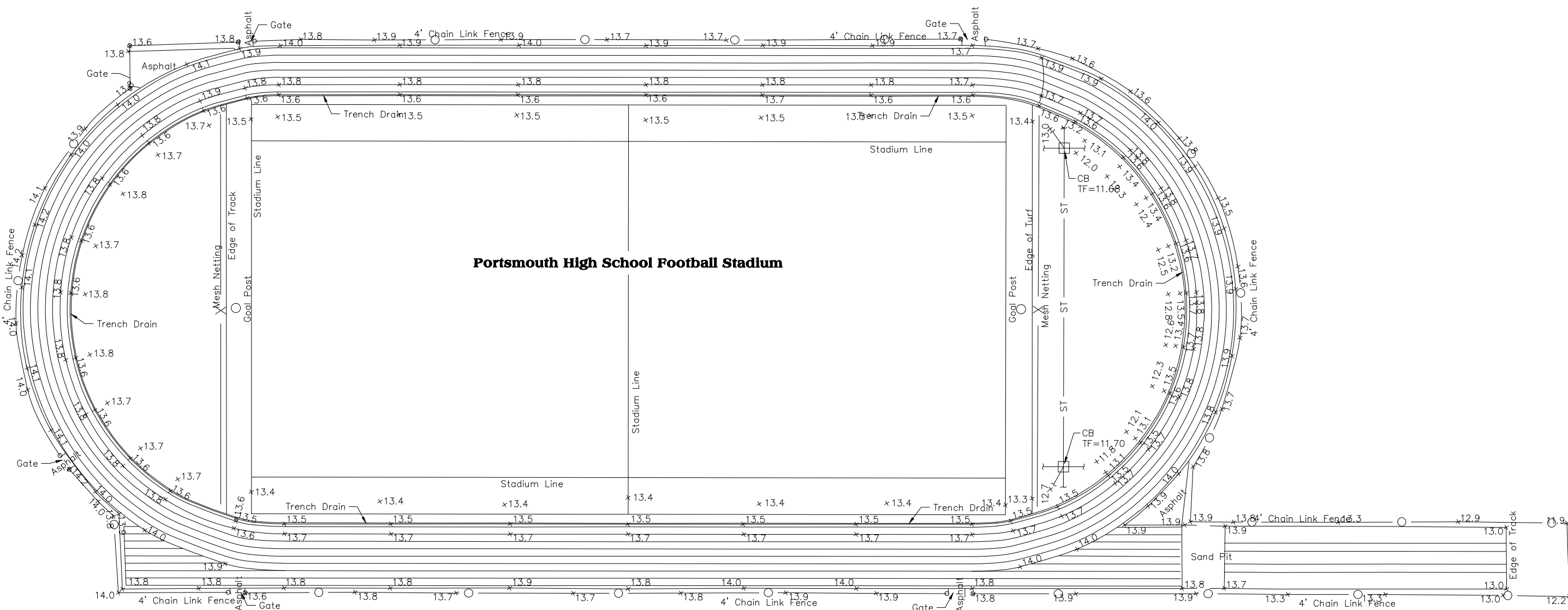
Prepared By  
**Weston & Sampson**

100 INTERNATIONAL DR. #152, PORTSMOUTH, NH 03801  
1 (603) 431-3937 1 (800) 726-7766  
www.westonandsampson.com

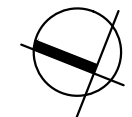
- LEGEND**
- CHAIN LINK FENCE (LIMIT OF WORK LINE SHALL BE THE EX. TRACK FENCE)
  - x 13.5 ELEVATION SPOT SHOTS

**SURVEY NOTES:**

1. UNDERGROUND UTILITY LOCATIONS SHOWN HEREON ARE BASED ON UTILITY EVIDENCE VISIBLE AT GROUND SURFACE AND RECORD DRAWINGS AND ARE SUBJECT TO FIELD VERIFICATION BY EXCAVATION. UTILITIES SHOWN DO NOT PURPORT TO CONSTITUTE OR REPRESENT ALL UTILITIES LOCATED UPON OR ADJACENT TO THE SURVEYED PREMISES.
2. SURVEY PERFORMED BY WESTON & SAMPSON PE, LS, LA, PC. IN JUNE 2019.
3. CONTOURS AND ELEVATIONS SHOWN ON NAVD88 VERTICAL DATUM BASED ON GPS OBSERVATIONS.
4. NORTH ORIENTATION IS BASED ON GPS OBSERVATIONS TAKEN AT THE TIME OF THE FIELD SURVEY. MAPPING PREPARED ON NAD83 STATE PLANE COORDINATE SYSTEM NEW HAMPSHIRE ZONE.



**Portsmouth High School Football Stadium**



SCALE: 1" = 50'-0"

Project:  
**PORTSMOUTH SCHOOL DEPARTMENT**  
  
**PORTSMOUTH HIGH SCHOOL**  
 PORTSMOUTH HIGH SCHOOL RUNNING TRACK  
 50 ANDREW JARVIS DR.  
 PORTSMOUTH, NH. 03801

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Consultants:

Revisions:

No.	Date	Description

Seal:

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**CONSTRUCTION DOCUMENTS**





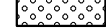

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 Date: AUGUST, 2019  
 Drawn By: EJA  
 Reviewed By: MSM  
 Approved By: MSM  
 W&S Project No:  
 W&S File No:





Drawing Title:  
**EXISTING CONDITIONS PLAN**

Sheet Number:  
**L1.00**

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LEGEND:

-  LIMIT OF WORK LINE SHALL BE THE EX. TRACK FENCE
-  R&D EX. TRACK SURFACING COMPLETE, INSTALL NEW TRACK SURFACING, WITH COMPLETE TYPICAL 400M TRACK MARKINGS, COMPLETE. SEE NOTE #1
-  R&D EX. ASPHALT PAVEMENT COMPLETE, INSTALL NEW BIT. CONCRETE PAVEMENT, TYP. SEE NOTE #3
-  R&D EX. SAND PIT, COMPLETE. INSTALL NEW SAND PIT IN KIND
-  R&D EX. PEA STONE, COMPLETE. INSTALL NEW PEA STONE IN KIND
-  R&D EX. TRACK AND BIT. CONCRETE, COMPLETE. REGRADE BASE MATERIAL & INSTALL NEW BIT. CONCRETE PAVEMENT & TRACK SURFACING, COMPLETE. SEE NOTE #2

-  CONSTRUCTION ENTRANCE, TYP.
-  ALTERNATE: R&D EX. ASPHALT PAVEMENT COMPLETE, INSTALL NEW BIT. CONCRETE PAVEMENT, TYP. SEE NOTE #3
-  AREA OF CONCERN, TYP. SEE NOTE #2
-  SAWCUT, TYP.

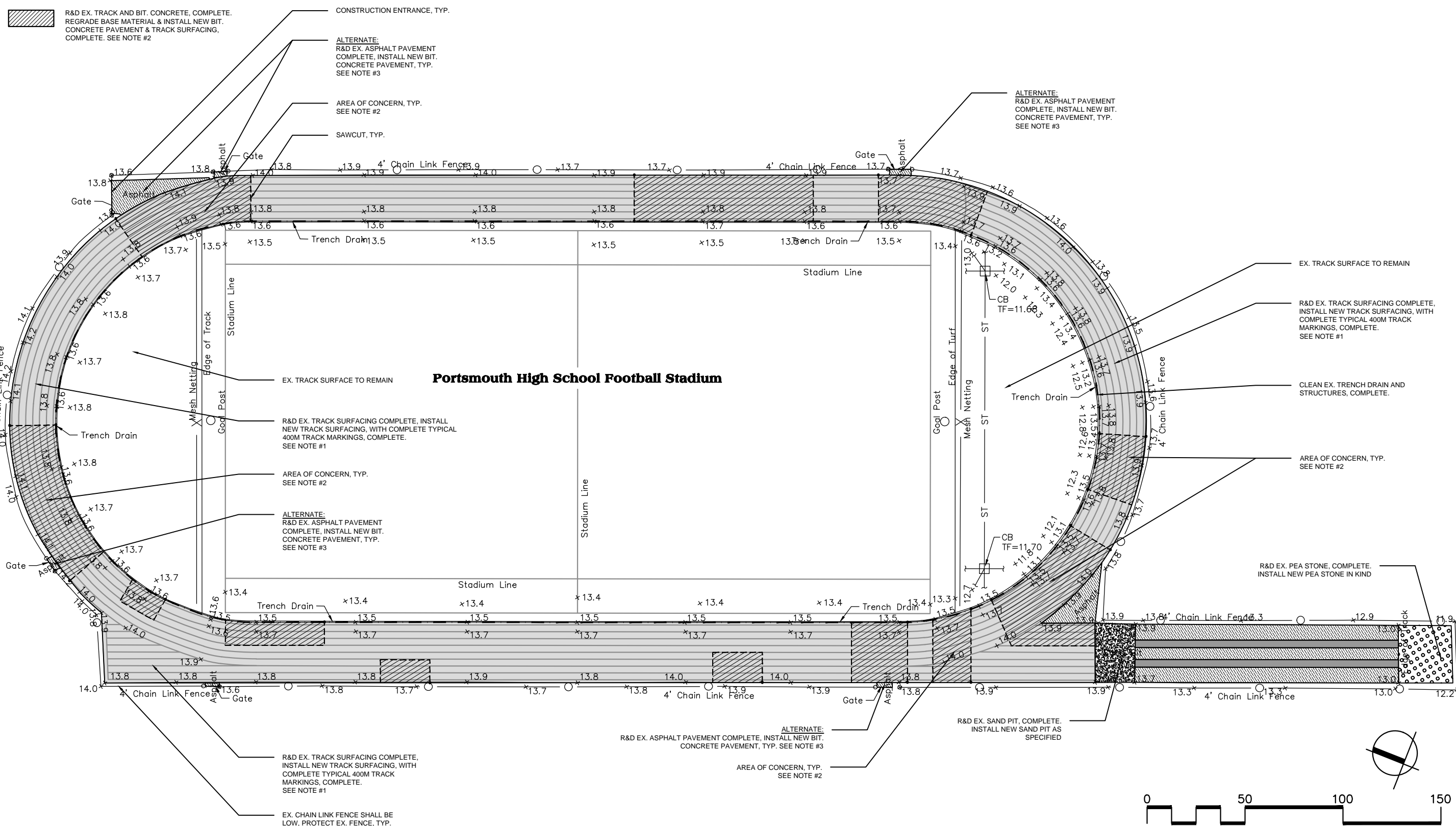
-  TYP. TYPICAL
-  EX. EXISTING
-  R&D REMOVE AND DISPOSE
-  R&R REMOVE AND RESET
-  R&S REMOVE AND STORE

NOTES:

1. CONTRACTOR SHALL R&D EX. TRACK SURFACING COMPLETE. CONTRACTOR SHALL INSTALL NEW TRACK SURFACING WITH COMPLETE TYPICAL 400M TRACK MARKINGS, COMPLETE.
2. AREAS OF CONCERN ARE BASED OFF A VISUAL INSPECTION OF THE TRACK SURFACING. THESE AREAS ARE NOT EXACT, THE ENTIRE TRACK AREA SHALL BE INSPECTED BY CONTRACTOR THOROUGHLY DURING CONSTRUCTION. ADDITIONAL AREAS MAY ARISE ONCE THE EX. TRACK SURFACING IS REMOVED AND THE BASE MATERIAL IS EXPOSED. ANY AREAS DEEMED UNSUITABLE FOR RESURFACING THE CONTRACTOR SHALL SAWCUT EX. PAVEMENT, R&D EX. TRACK SURFACE AND BIT. CONCRETE PAVEMENT, COMPLETE. INSTALL NEW AND REGRADE BASE MATERIAL & INSTALL NEW BIT. CONCRETE PAVEMENT & TRACK SURFACING, COMPLETE.
3. CONTRACTOR SHALL SAWCUT AND R&D EX. ASPHALT MATERIAL, COMPLETE. CONTRACTOR SHALL INSTALL NEW BIT. CONCRETE PAVEMENT, TYP. CONTRACTOR SHALL VERIFY IN FIELD EXACT LOCATION OF SAWCUT LINE WITH OWNERS REPRESENTATIVE PRIOR TO CONSTRUCTION.
4. CONTRACTOR SHALL USE EX. CHAIN LINK FENCE AS LIMIT OF WORK. CONTRACTOR SHALL PROTECT EX. FENCE. TYP.


ADD ALTERNATE:

1. FULL TRACK RECONSTRUCTION FOR TRACK AREAS SHOWN AS RESURFACING. CONTRACTOR SHALL R&D EXISTING TRACK PAVEMENT, COMPLETE. CONTRACTOR SHALL AMEND BASE MATERIAL AND INSTALL NEW PAVEMENT, COMPLETE.
2. COAT POLYURETHANE SYSTEM STRUCTURAL SPRAY- COLOR RED
3. REPAIR ASPHALT (NON-TRACK AREAS)



SCALE: 1" = 50'-0"

Project:  
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Reviewed By: MSM

Approved By: MSM

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Drawing Title:

**SITE PREPARATIONS & MATERIALS PLAN**

Sheet Number:

**L2.00**

Consultants:

Revisions:

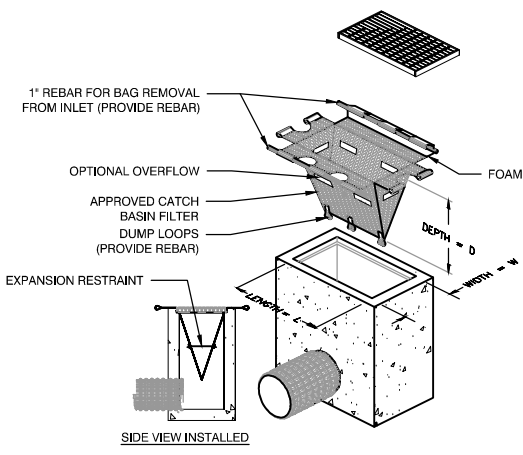
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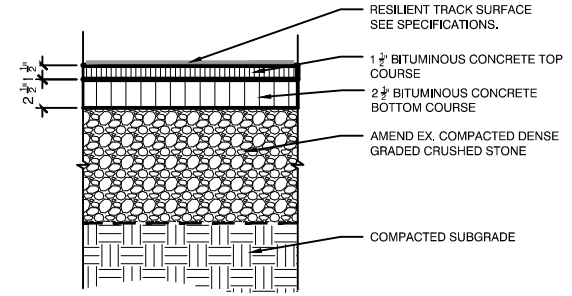
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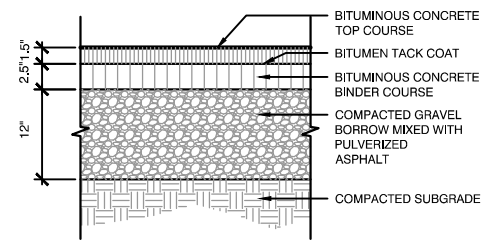
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**CONSTRUCTION DETAILS**  
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**L3.00**



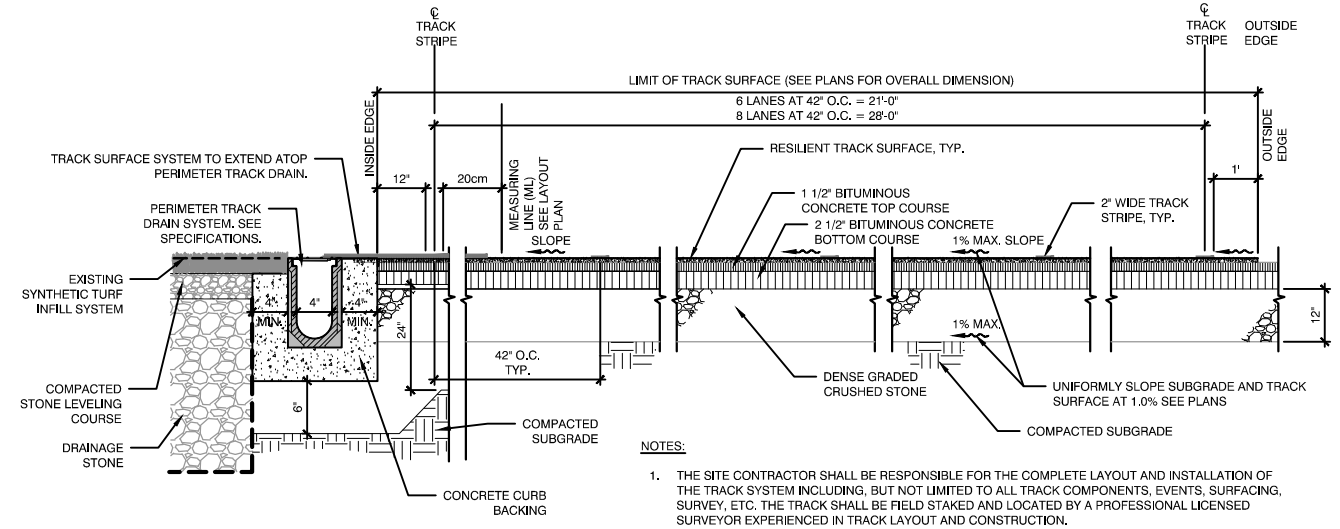
**1** INLET SEDIMENT CONTROLS  
 SCALE: NTS



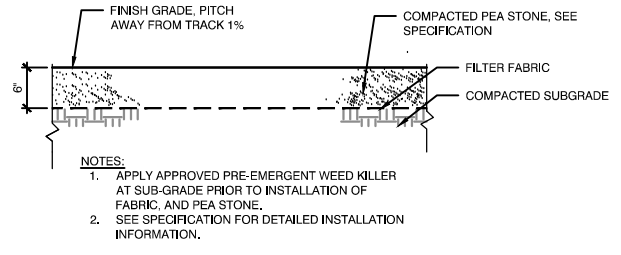
**2** TRACK SECTION  
 SCALE: NTS



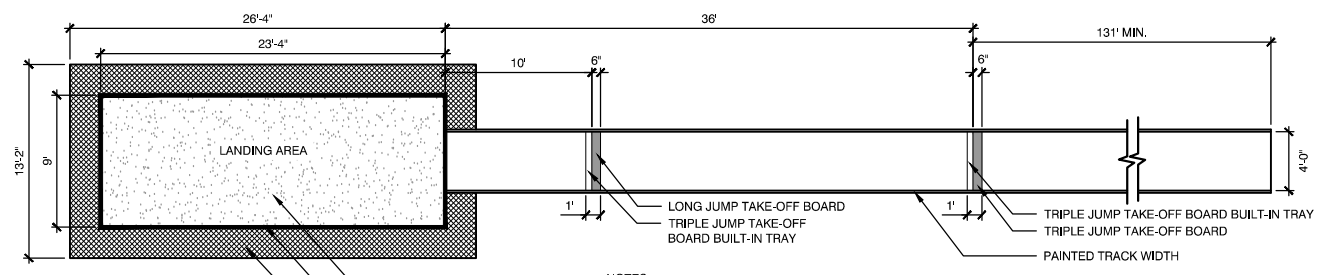
**3** BITUMINOUS CONCRETE PAVEMENT  
 SCALE: NTS



**4** TRACK SECTION (FOR REFERENCE ONLY) ALTERNATE  
 SCALE: NTS



**5** WARNING TRACK SURFACE  
 SCALE: NTS



**6** LONG JUMP/ TRIPLE JUMP PIT PLAN  
 SCALE: NTS

- NOTES:
- TAKE-OFF BOARDS TO BE INSTALLED PER MANUFACTURER'S REQUIREMENTS AND SPECIFICATIONS.
  - LONG JUMP/ TRIPLE JUMP EVENT LOCATED IN THE NEWLY CONSTRUCTED "D" AREA OF THE TRACK (SEE LAYOUT PLAN) THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE CONSTRUCTION OF THIS EVENT AND SHALL PROVIDE ALL SURFACING AND PAINT MARKINGS IN STRICT ACCORDANCE WITH THE UNITED STATES TRACK BUILDERS ASSOCIATION. ALL MARKINGS SHALL BE APPROVED BY THE OWNER AND ENGINEER PRIOR TO APPLICATION.
  - SAND SHALL BE INSTALLED OVER DRAINAGE FABRIC AND CRUSHED STONE FOR DRAINAGE. INSTALL 4\"/>

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