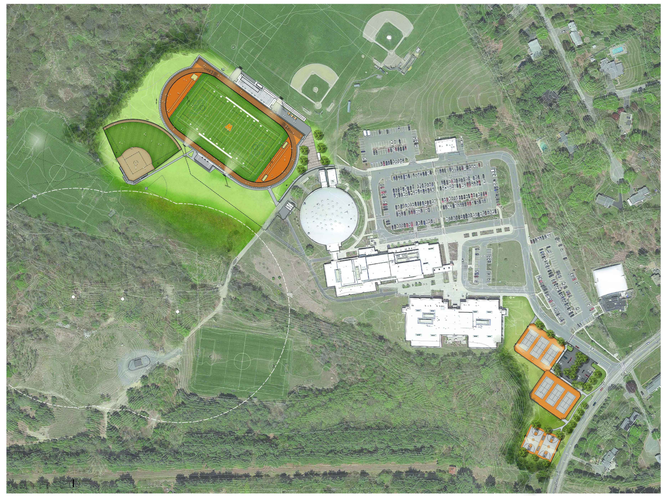
TOWN OF WAYLAND

IMPROVEMENTS TO
WAYLAND HIGH SCHOOL ATHLETIC FACILITIES

TOWN OF WAYLAND, MASSACHUSETTS

TOWN BUILDING, FACILITIES DEPARTMENT, 2ND FLOOR
41 COCHITUATE RD, WAYLAND, MA 01778
CONTACT: BEN KEEFE



WAYLAND HIGH SCHOOL
264 OLD CONNECTICUT PATH, WAYLAND, MA 01778

SHEET INDEX

L1.00..... OVERALL EXISTING CONDITIONS PLAN
L1.01-L1.02..... EXISTING CONDITIONS PLAN ENLARGEMENT
~~L2.00..... OVERALL SITE PREPARATION AND DEMOLITION PLAN~~
~~L2.01-L2.02..... SITE PREPARATION AND DEMOLITION PLAN ENLARGEMENT~~
L3.00..... OVERALL SITE PLAN
L3.01-L3.04..... MATERIALS PLAN ENLARGEMENT
L4.00..... OVERALL LAYOUT PLAN
L4.01-L4.04..... LAYOUT PLAN ENLARGEMENT
L5.00..... OVERALL GRADING, DRAINAGE, AND UTILITIES PLAN
L5.01-L5.04..... GRADING, DRAINAGE, AND UTILITIES PLAN ENLARGEMENT
L6.00-L6.01..... PLANTING PLAN ENLARGEMENT
~~L7.00-L7.11..... CONSTRUCTION DETAILS~~
~~L7.12-L7.16..... CONSTRUCTION DETAILS - BLEACHER PLANS AND SECTIONS~~
~~S0.01-S3.03..... STRUCTURAL PLANS AND DETAILS~~
~~E0.01..... ELECTRICAL LEGEND, ABBREVIATIONS, AND GENERAL NOTES~~
~~E1.00-E1.01..... ELECTRICAL SITE PLANS~~
~~E3.00..... ELECTRICAL ONE LINE DIAGRAMS AND SCHEDULES~~
~~E4.00..... ELECTRICAL DETAILS~~

Locus Map

WAYLAND HIGH SCHOOL

BIDDING DOCUMENTS

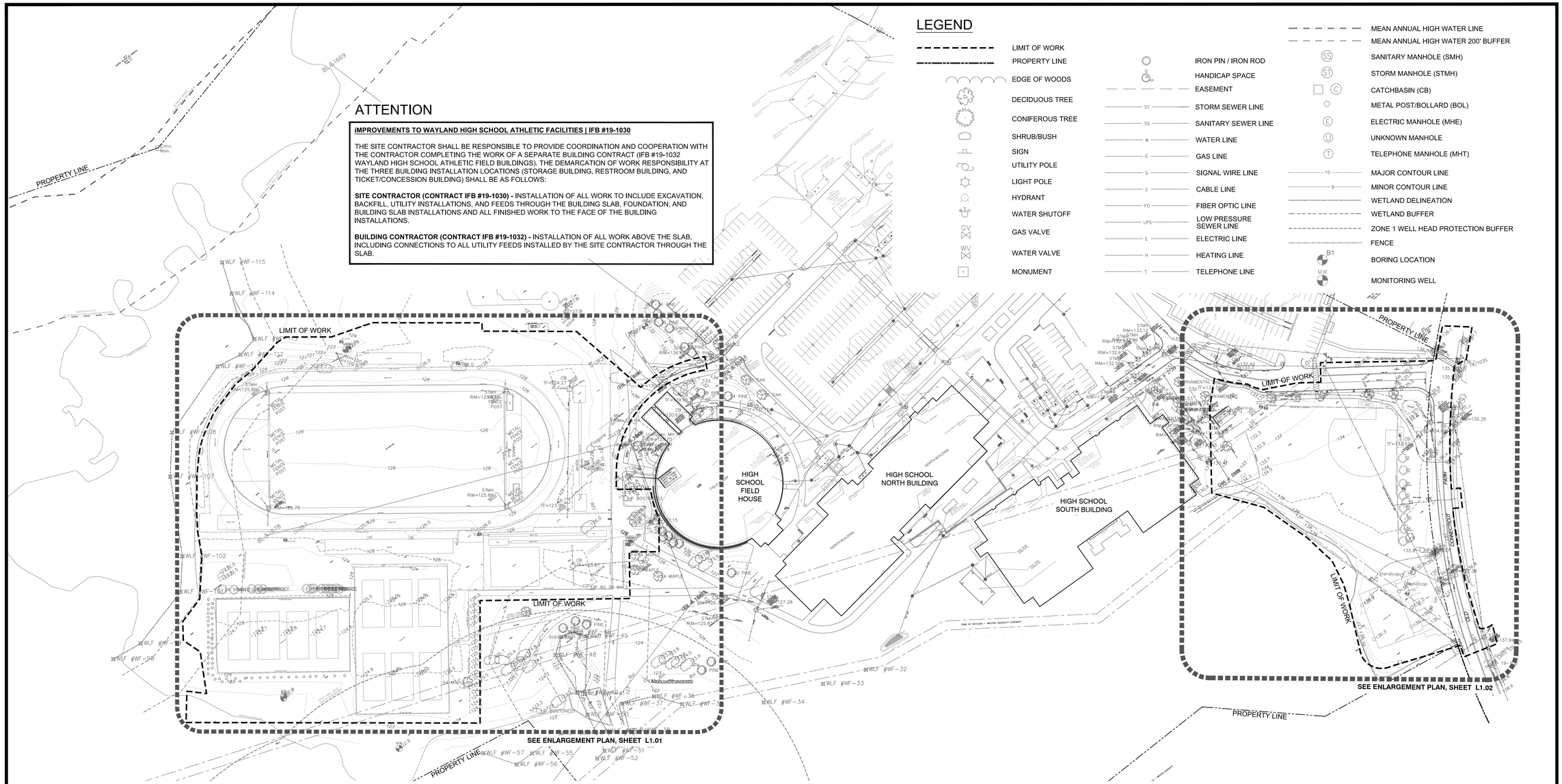
SEPTEMBER 17, 2018

Prepared By

Weston & Sampson℠

85 Devonshire St, 3rd Floor, Boston, MA 02109
(617) 412-4480 (800) Sampson
www.westonandsampson.com

COPYRIGHT 2017 WESTON & SAMPSON



LEGEND

- LIMIT OF WORK
- PROPERTY LINE
- EDGE OF WOODS
- DECIDUOUS TREE
- CONIFEROUS TREE
- SHRUB/BUSH
- SIGN
- UTILITY POLE
- LIGHT POLE
- HYDRANT
- WATER SHUTOFF
- GAS VALVE
- WATER VALVE
- MONUMENT
- IRON PIN / IRON ROD
- HANDICAP SPACE
- EASEMENT
- ST — STORM SEWER LINE
- SS — SANITARY SEWER LINE
- W — WATER LINE
- G — GAS LINE
- S — SIGNAL WIRE LINE
- C — CABLE LINE
- FO — FIBER OPTIC LINE
- LPS — LOW PRESSURE SEWER LINE
- E — ELECTRIC LINE
- H — HEATING LINE
- T — TELEPHONE LINE
- MEAN ANNUAL HIGH WATER LINE
- MEAN ANNUAL HIGH WATER 200' BUFFER
- SANITARY MANHOLE (SMH)
- STORM MANHOLE (STMH)
- CATCHBASIN (CB)
- METAL POST/BOLLARD (BOL)
- ELECTRIC MANHOLE (MHE)
- UNKNOWN MANHOLE
- TELEPHONE MANHOLE (MHT)
- 10 — MAJOR CONTOUR LINE
- 9 — MINOR CONTOUR LINE
- WETLAND DELINEATION
- WETLAND BUFFER
- ZONE 1 WELL HEAD PROTECTION BUFFER
- FENCE
- B1 — BORING LOCATION
- MW — MONITORING WELL

ATTENTION

IMPROVEMENTS TO WAYLAND HIGH SCHOOL ATHLETIC FACILITIES | IFB #19-1030

THE SITE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE COORDINATION AND COOPERATION WITH THE CONTRACTOR COMPLETING THE WORK OF A SEPARATE BUILDING CONTRACT (IFB #19-1032 WAYLAND HIGH SCHOOL ATHLETIC FIELD BUILDINGS). THE DEMARCATION OF WORK RESPONSIBILITY AT THE THREE BUILDING INSTALLATION LOCATIONS (STORAGE BUILDING, RESTROOM BUILDING, AND TICKET/CONCESSION BUILDING) SHALL BE AS FOLLOWS:

SITE CONTRACTOR (CONTRACT IFB #19-1030) - INSTALLATION OF ALL WORK TO INCLUDE EXCAVATION, BACKFILL, UTILITY INSTALLATIONS, AND FEEDS THROUGH THE BUILDING SLAB, FOUNDATION, AND BUILDING SLAB INSTALLATIONS AND ALL FINISHED WORK TO THE FACE OF THE BUILDING INSTALLATIONS.

BUILDING CONTRACTOR (CONTRACT IFB #19-1032) - INSTALLATION OF ALL WORK ABOVE THE SLAB, INCLUDING CONNECTIONS TO ALL UTILITY FEEDS INSTALLED BY THE SITE CONTRACTOR THROUGH THE SLAB.

GENERAL NOTES

1. PROPERTY LINES, SITE SURVEY AND TOPOGRAPHICAL INFORMATION BASED FROM A COMPILATION OF THE TOWN OF WAYLAND GIS, RECORD DRAWINGS AND ON THE GROUND SURVEY PERFORMED BY WESTON & SAMPSON IN APRIL 2018.
2. CONTOURS AND ELEVATIONS SHOWN ON NAVD88 VERTICAL DATUM BASED ON GPS OBSERVATIONS.
3. NORTH ORIENTATION IS TRUE NORTH BASED ON GPS OBSERVATIONS TAKEN AT THE TIME OF THE FIELD SURVEY. MAPPING PREPARED ON NADV83 STATE PLANE COORDINATE SYSTEM-MASSACHUSETTS MAINLAND ZONE.
4. FOR DETAILED NOTES REGARDING TEST PITS AND BORINGS AT THE SITE LOCATION, REFER TO MEMO TITLED "GEOTECH LETTER REPORT WAYLAND ATHLETIC FACILITIES" AND SEE SECTIONS RELATED TO THE HIGH SCHOOL.
5. REFER TO GENERAL SYMBOLS FOR SURVEY LEGEND. ALL BIDDERS ARE REQUIRED TO INSPECT THE PROJECT SITE IN ITS ENTIRETY PRIOR TO SUBMITTING THEIR BID, AND BECOME FAMILIAR WITH ALL CONDITIONS AS THEY MAY AFFECT THEIR BID. CONTRACTOR AND SUB-CONTRACTOR SHALL BE FAMILIAR WITH ALL DRAWINGS AND SPECIFICATIONS PRIOR TO COMMENCING THE CONSTRUCTION.
6. LOCATIONS OF ANY UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION OF SUCH UTILITIES, PROTECTING ALL EXISTING UTILITIES AND REPAIRING ANY DAMAGE DONE DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ON-SITE COORDINATION WITH UTILITY COMPANIES AND PUBLIC AGENCIES AND FOR OBTAINING ALL REQUIRED PERMITS AND PAYING ALL REQUIRED FEES IN ACCORDANCE WITH M.G.L. CHAPTER 82, SECTION 40, INCLUDING AMENDMENTS, CONTRACTORS SHALL NOTIFY ALL UTILITY COMPANIES AND GOVERNMENT AGENCIES IN WRITING PRIOR TO EXCAVATION. CONTRACTOR SHALL ALSO CALL "DIG SAFE" AT (888) 344-7233 NO LESS THAN 72 HOURS, (EXCLUSIVE OF WEEKENDS AND HOLIDAYS), PRIOR TO SUCH EXCAVATION. DOCUMENTATION OF REQUESTS SHALL BE PROVIDED TO OWNER'S REPRESENTATIVE PRIOR TO EXCAVATION WORK.
7. WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, THE LOCATION, ELEVATION AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR AND THE INFORMATION FURNISHED TO THE OWNER'S REPRESENTATIVE FOR RESOLUTION OF THE CONFLICT.
8. THE CONTRACTOR SHALL MAKE ALL ARRANGEMENTS FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE AND ANY OTHER PRIVATE UTILITIES BY THE UTILITY OWNER AT NO ADDITIONAL COST TO THE TOWN OF WAYLAND.
9. CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING ALL DRAWINGS AND SPECIFICATIONS TO DETERMINE THE EXTENT OF EXCAVATION AND DEMOLITION REQUIRED TO RECEIVE SITE IMPROVEMENTS.
10. ANY DISCREPANCIES OR CONFLICTS BETWEEN THE DRAWINGS AND EXISTING CONDITIONS, EXISTING CONDITIONS TO REMAIN, TEMPORARY CONSTRUCTION, PERMANENT CONSTRUCTION AND WORK OF ADJACENT CONTRACTS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE BEFORE PROCEEDING. ITEMS ENCOUNTERED IN AREAS OF EXCAVATION THAT ARE NOT INDICATED ON THE DRAWINGS, BUT ARE VISIBLE ON SURFACE, SHALL BE THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE REMOVED AT NO ADDITIONAL COST TO THE OWNER.
11. ANY ALTERATIONS TO THESE DRAWINGS MADE IN THE FIELD DURING CONSTRUCTION SHALL BE RECORDED BY THE GENERAL CONTRACTOR ON "AS-BUILT" DRAWINGS.
12. ALL AREAS DISTURBED BY THE CONTRACTOR'S OPERATIONS OUTSIDE THE PROJECT LIMITS, SHALL BE RESTORED TO THE ORIGINAL CONDITION BY THE CONTRACTOR AT NO ADDITIONAL COST AND TO THE SATISFACTION OF THE OWNER.
13. ALL WORK SHOWN ON THE PLANS AS BOLD SHALL REPRESENT PROPOSED WORK. THE TERM "PROPOSED (PROP)" INDICATES WORK TO BE CONSTRUCTED USING NEW MATERIALS OR, WHERE APPLICABLE, RE-USING EXISTING MATERIALS IDENTIFIED AS "REMOVE AND RESET (R&R)" OR "REMOVE AND SALVAGE (R&S).
14. ALL KNOWN EXISTING STATE, COUNTY AND TOWN LOCATION LINES AND PRIVATE PROPERTY LINES HAVE BEEN ESTABLISHED FROM AVAILABLE INFORMATION AND ARE INDICATED ON THE PLANS.
15. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT HIS EMPLOYEES, AS WELL AS PUBLIC USERS FROM INJURY DURING THE ENTIRE CONSTRUCTION PERIOD USING ALL NECESSARY SAFEGUARDS, INCLUDING BUT NOT LIMITED TO, THE ERECTION OF TEMPORARY WALKS, STRUCTURES, PROTECTIVE BARRIERS, COVERING, OR FENCES AS NEEDED.
16. THE CONTRACTOR SHALL SUPPLY THE OWNER WITH THE NAME OF THE OSHA "COMPETENT PERSON" PRIOR TO CONSTRUCTION.
17. FILLING OF EXCAVATED AREAS SHALL NOT TAKE PLACE WITHOUT THE PRESENCE OR PERMISSION OF THE OWNER.
18. EXISTING TREES TO REMAIN SHALL BE PROTECTED FROM CONSTRUCTION ACTIVITIES. NO STOCKPILING OF MATERIAL, EQUIPMENT OR VEHICULAR TRAFFIC SHALL BE ALLOWED WITHIN THE DRIP LINE OF TREES TO REMAIN. NO GUYS SHALL BE ATTACHED TO ANY TREE TO REMAIN. WHEN NECESSARY OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE, THE CONTRACTOR SHALL ERECT TEMPORARY BARRIERS FOR THE PROTECTION OF EXISTING TREES DURING CONSTRUCTION.
19. TREES AND SHRUBS WITHIN THE LIMITS OF WORK SHALL BE REMOVED ONLY UPON THE APPROVAL OF THE OWNER'S REPRESENTATIVE OR AS NOTED ON THE PLANS.
20. NO FILLING SHALL OCCUR AROUND EXISTING TREES TO REMAIN WITHOUT THE APPROVAL OF THE OWNER OR OWNER REPRESENTATIVE.
21. THE CONTRACTOR SHALL REMOVE ALL SURFACE VEGETATION PRIOR TO GRADING THE SITE. TREES AND STUMPS SHALL BE REMOVED AND DISPOSED COMPLETELY BY THE CONTRACTOR. TEMPORARY EROSION CONTROL MEASURES SHOWN ON THE DRAWINGS (INCLUDING SILT FENCE, STRAW WATTLES, OR SILT SOCKS) SHALL BE INSTALLED BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THESE TEMPORARY EROSION CONTROL MEASURES THROUGHOUT THE PROJECT WHICH COST SHALL BE INCIDENTAL TO THE PROJECT.
22. ALL UNSUITABLE UNCONTAMINATED EXCESS SOIL FROM CONSTRUCTION ACTIVITIES SHALL BE DISPOSED OF BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE TOWN. REMOVAL ACTIVITIES SHALL BE ACCORDANCE WITH STATE AND LOCAL REGULATIONS AT NO ADDITIONAL COST TO THE TOWN. REFER TO WAYLAND TOWN BY-LAW §198-504 EARTH MOVEMENT. SUITABLE SOIL EXCAVATION AS PART OF THE PROJECT MUST MEET ONE OR MORE OF THE MATERIAL REQUIREMENTS SPECIFIED. ON-SITE FILL MATERIALS, WHICH DO NOT CONFORM TO SPECIFICATION SHALL NOT BE USED BELOW ANY STRUCTURES. IF THE CONTRACTOR PROPOSES TO USE THE EXISTING FILL ON SITE BELOW PAVEMENT AREAS, HE MUST DEMONSTRATE THAT THE FILL MEETS THE REQUIREMENTS OF THE SPECIFICATIONS. ALL EXCAVATED FILL MATERIAL WHICH DOES NOT MEET THE REQUIREMENTS OF THE CONTRACT DOCUMENTS SHALL BE REMOVED AND DISPOSED OF OFF-SITE AT NO ADDITIONAL COST.
23. CONTRACTOR IS RESPONSIBLE FOR STAKING CONSTRUCTION BASELINES IN FIELD WITH A MA. REGISTERED PROFESSIONAL LAND SURVEYOR. NO CONSTRUCTION WILL BE PERFORMED WITHOUT THE PROPOSED BASELINES AND LAYOUTS APPROVED BY THE LANDSCAPE ARCHITECT.
24. NO FILL SHALL CONTAIN HAZARDOUS MATERIALS.
25. CONTRACTOR SHALL PROVIDE TEMPORARY CONSTRUCTION FENCING AROUND PERIMETER OF WORK AREA (LIMIT OF WORK). FENCE SHALL NOT IMPEDE TRAVEL WAYS.
26. ANY QUANTITIES SHOWN ON PLANS ARE FOR COMPARATIVE BIDDING PURPOSES ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE PROJECT SITE TO VERIFY ALL QUANTITIES AND CONDITIONS PRIOR TO SUBMITTING BID.
27. ALL EXISTING DRAINAGE FACILITIES TO REMAIN SHALL BE MAINTAINED FREE OF DEBRIS, SOIL, SEDIMENT, AND FOREIGN MATERIAL AND OPERATIONAL THROUGHOUT THE LIFE OF THE CONTRACT. REMOVE ALL SOIL, SEDIMENT, DEBRIS AND FOREIGN MATERIAL FROM ALL DRAINAGE STRUCTURES, INCLUDING BUT NOT LIMITED TO, DRAINAGE INLETS, MANHOLES AND CATCH BASINS WITHIN THE LIMIT OF WORK AND DRAINAGE STRUCTURES OUTSIDE THE LIMIT OF WORK THAT ARE IMPACTED BY THE WORK FOR THE ENTIRE DURATION OF CONSTRUCTION.
28. CONTRACTOR'S STAGING AREA MUST BE WITHIN THE CONTRACT LIMIT LINE AND IN AREAS APPROVED BY OWNER'S REPRESENTATIVE AND TOWN. ANY OTHER AREAS THAT THE CONTRACTOR MAY WISH TO USE FOR STAGING MUST BE COORDINATED WITH THE OWNER'S REPRESENTATIVE AND TOWN.
29. THE CONTRACTOR SHALL KEEP ALL STREETS, PARKING LOTS AND WALKS THAT ARE NOT RESTRICTED FROM PUBLIC USE DURING CONSTRUCTION BROOM CLEAN AT ALL TIMES. THE CONTRACTOR SHALL USE ACCEPTABLE METHODS AND MATERIALS TO MAINTAIN ADEQUATE DUST CONTROL THROUGHOUT CONSTRUCTION.
30. CONTRACTOR SHALL COORDINATE ALL WORK WITH THE OWNER'S REPRESENTATIVE AND TOWN.
31. THE LIMIT OF WORK SHALL BE DELINEATED IN THE FIELD PRIOR TO THE START OF SITE CLEARING OR CONSTRUCTION AND AGREED UPON WITH THE OWNER'S REPRESENTATIVE AND TOWN.
32. ALL DEEP SUMP CATCH BASINS AND STORMWATER BASIN (EXISTING TO REMAIN AND PROPOSED) SHALL BE CLEANED FOLLOWING CONSTRUCTION AND THE TOWN SHALL FOLLOW THE OPERATION AND MAINTENANCE PLAN THEREAFTER.
33. HAULING OF EARTH MATERIALS TO AND FROM THE SITE SHALL BE RESTRICTED TO THE HOURS OF 7 AM TO 5 PM.
34. ANY BOULDERS 3 CY OR SMALLER SHALL BE CONSIDERED UNDOCUMENTED FILL AND SHALL BE DISPOSED OF AT NO ADDITIONAL COST TO THE TOWN.
35. WORK ON WEEKENDS SHALL ONLY BE CONDUCTED IF PRIOR WRITTEN PERMISSION IS PROVIDED BY THE TOWN.
36. NO TRUCKS LEFT IDLING ON TOWN STREETS DURING CONSTRUCTION. CONSTRUCTION TRAFFIC AT NO TIME SHALL IMPEDE FLOW OF RESIDENT TRAFFIC.

SCALE: 1" = 80'-0" 0 80 160 240

Project:

IMPROVEMENTS TO WAYLAND HIGH SCHOOL ATHLETIC FACILITIES

264 OLD CONNECTICUT PATH, WAYLAND, MA 01778

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

Consultants:

Revisions:

No.	Date	Description

Issued For:

BIDDING DOCUMENTS

Scale:	AS SHOWN
Date:	SEPTEMBER 17, 2018
Drawn By:	CCC, DYF
Reviewed By:	BMK
Approved By:	ERB
W&S Project No:	2180076
W&S File No:	

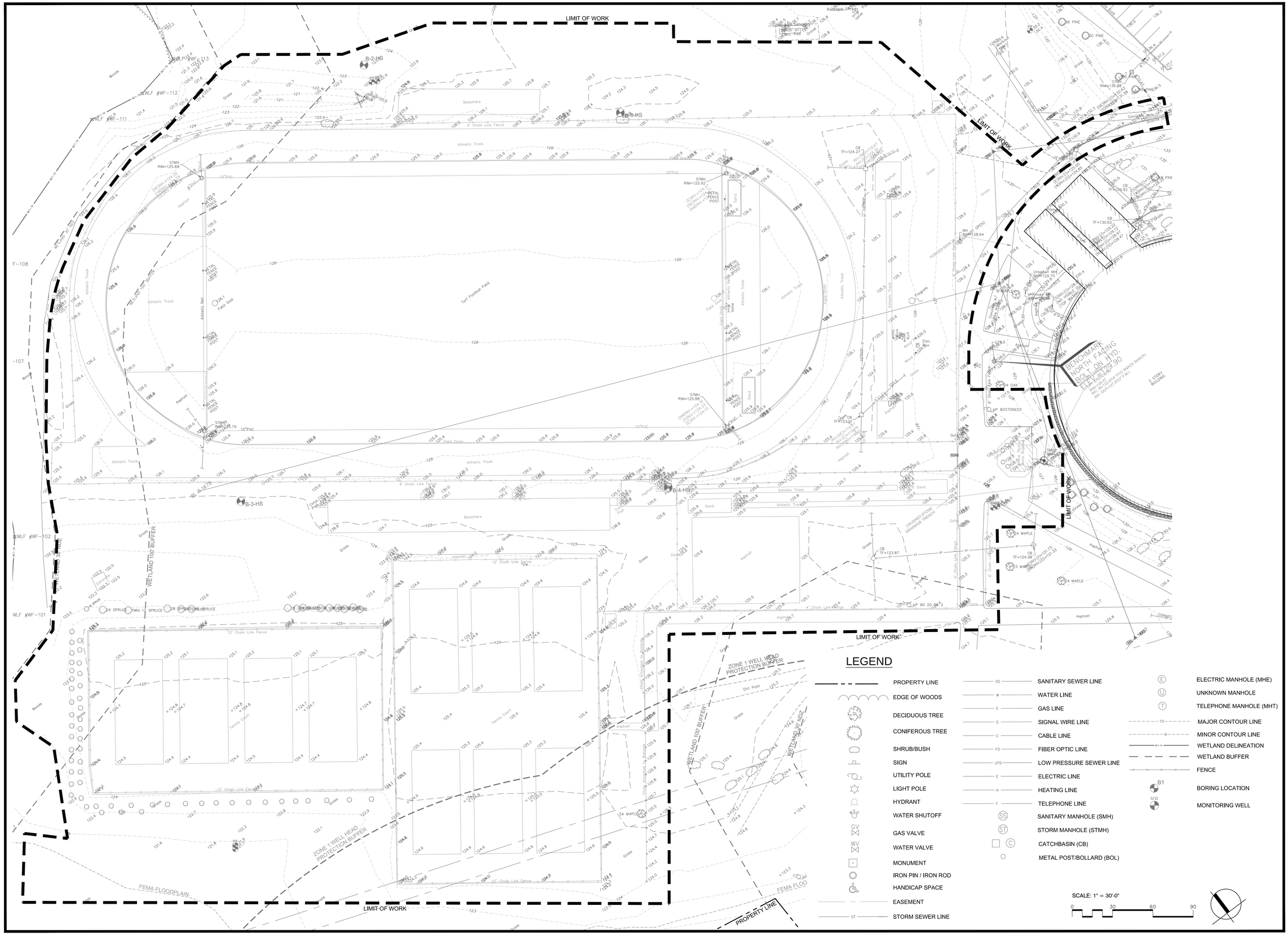
Drawing Title:

OVERALL EXISTING CONDITIONS PLAN

Sheet Number:

L1.00

COPYRIGHT 2017 WESTON & SAMPSON



Project:

IMPROVEMENTS TO WAYLAND HIGH SCHOOL ATHLETIC FACILITIES

264 OLD CONNECTICUT PATH, WAYLAND, MA 01778

Weston & Sampson

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

Consultants:

Revisions:

No.	Date	Description

MASSACHUSETTS BRUCE RICHARD KOMAR REGISTERED LANDSCAPE ARCHITECT NO. 908

Issued For:

BIDDING DOCUMENTS

Scale:	AS SHOWN
Date:	SEPTEMBER 17, 2018
Drawn By:	CCC, DYF
Reviewed By:	BMK
Approved By:	ERB
W&S Project No:	2180076
W&S File No:	

Drawing Title:

EXISTING CONDITIONS PLAN ENLARGEMENT

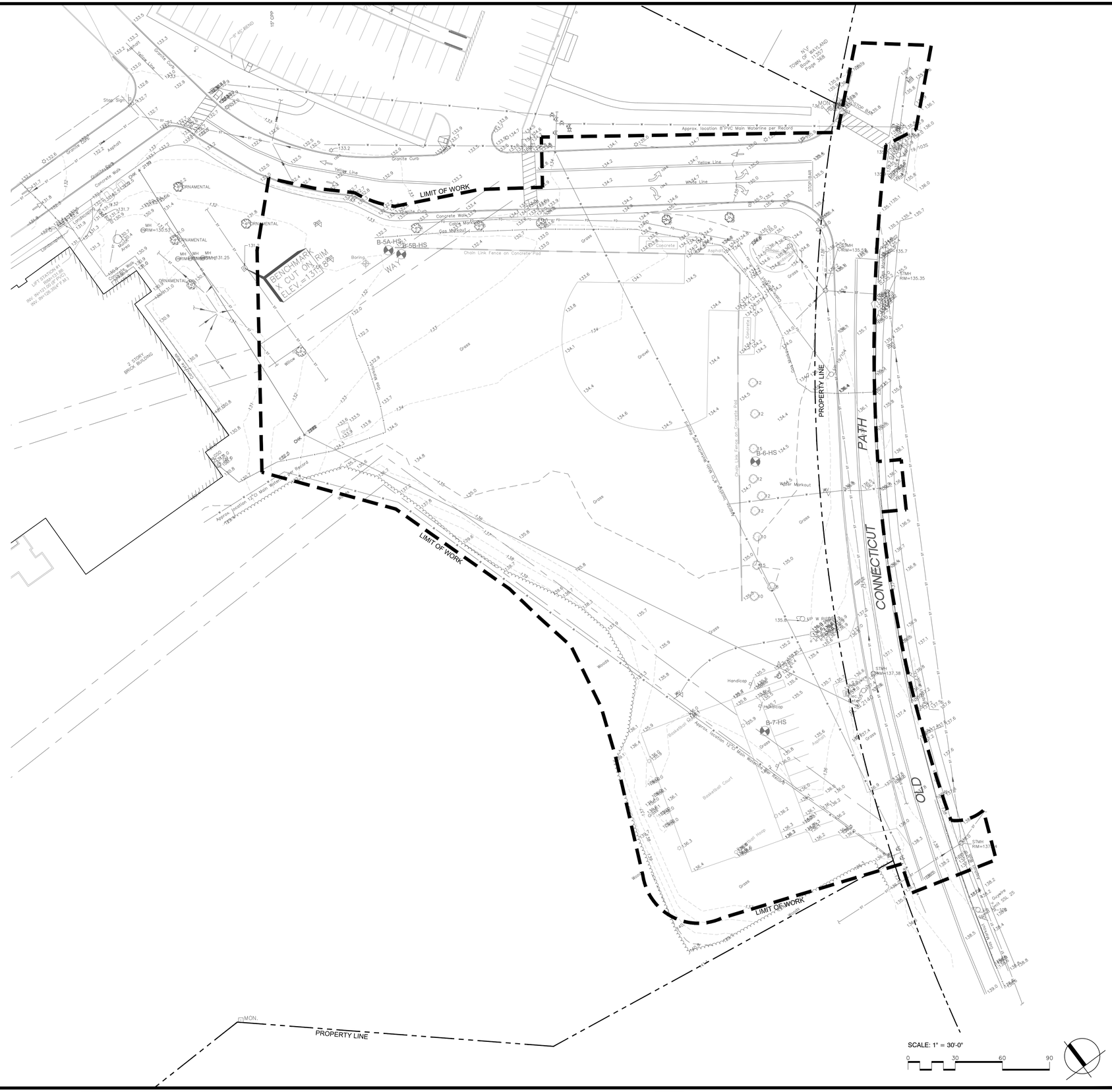
Sheet Number:

L1.01

COPYRIGHT 2017 WESTON & SAMPSON

LEGEND

- PROPERTY LINE
- EDGE OF WOODS
- DECIDUOUS TREE
- CONIFEROUS TREE
- SHRUB/BUSH
- SIGN
- UTILITY POLE
- LIGHT POLE
- HYDRANT
- WATER SHUTOFF
- GAS VALVE
- WATER VALVE
- MONUMENT
- IRON PIN / IRON ROD
- HANDICAP SPACE
- EASEMENT
- ST — STORM SEWER LINE
- SS — SANITARY SEWER LINE
- W — WATER LINE
- G — GAS LINE
- S — SIGNAL WIRE LINE
- C — CABLE LINE
- FO — FIBER OPTIC LINE
- LPS — LOW PRESSURE SEWER LINE
- E — ELECTRIC LINE
- H — HEATING LINE
- T — TELEPHONE LINE
- SS — SANITARY MANHOLE (SMH)
- ST — STORM MANHOLE (STMH)
- C — CATCHBASIN (CB)
- METAL POST/BOLLARD (BOL)
- E — ELECTRIC MANHOLE (MHE)
- U — UNKNOWN MANHOLE
- T — TELEPHONE MANHOLE (MHT)
- 10 — MAJOR CONTOUR LINE
- 9 — MINOR CONTOUR LINE
- WETLAND DELINEATION
- WETLAND BUFFER
- FENCE
- B1 — BORING LOCATION
- MW — MONITORING WELL



Project:

IMPROVEMENTS TO WAYLAND HIGH SCHOOL ATHLETIC FACILITIES

264 OLD CONNECTICUT PATH, WAYLAND, MA 01778

Weston & Sampson

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

Consultants:

Revisions:

No.	Date	Description

Issued For:

BIDDING DOCUMENTS

Scale:	AS SHOWN
Date:	SEPTEMBER 17, 2018
Drawn By:	CCC, DYF
Reviewed By:	BMK
Approved By:	ERB
W&S Project No:	2180076
W&S File No:	

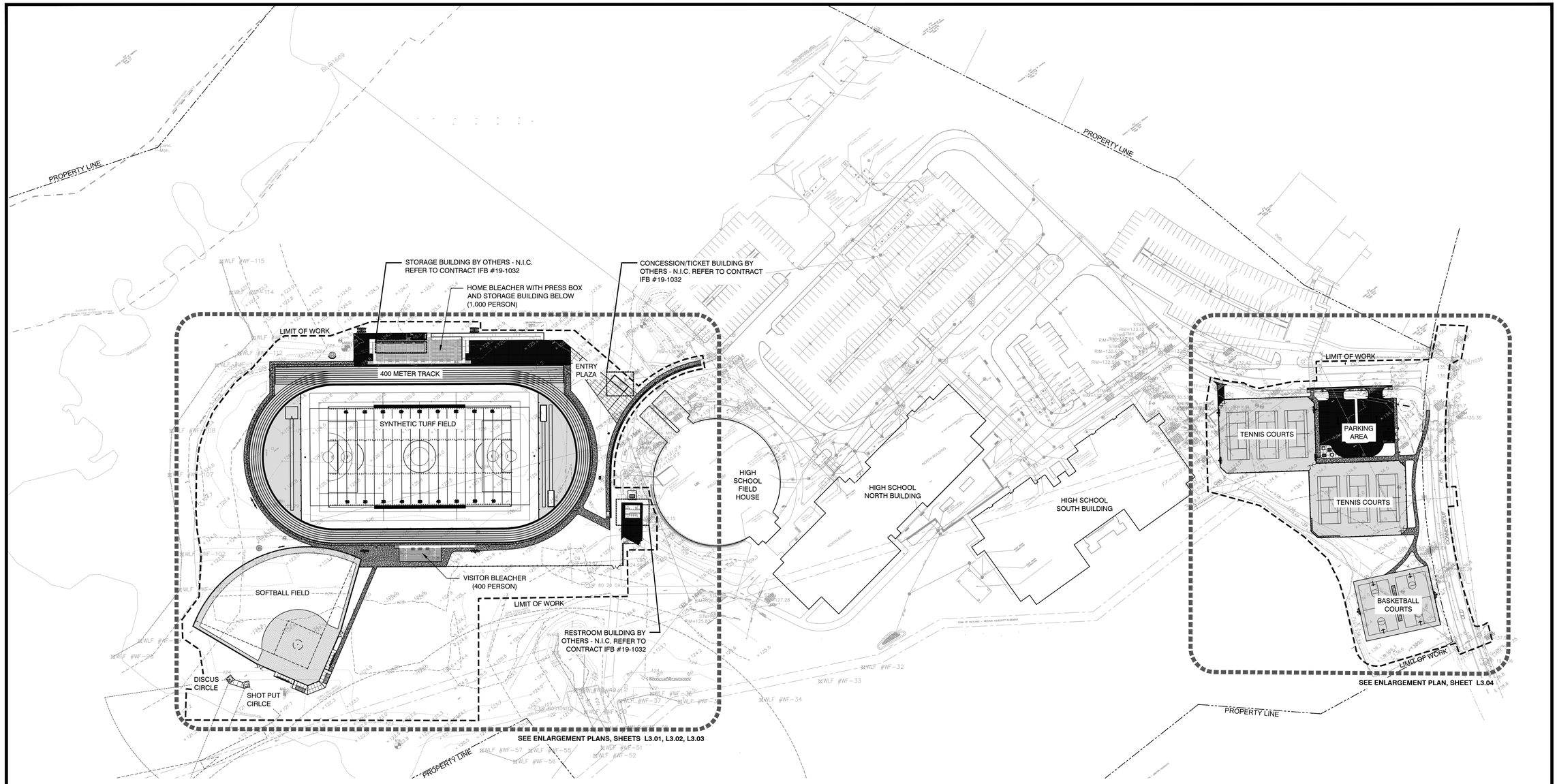
Drawing Title:

EXISTING CONDITIONS PLAN ENLARGEMENT

Sheet Number:

L1.02

COPYRIGHT 2017 WESTON & SAMPSON



MATERIALS LEGEND:

- PROPERTY LINE
- LIMIT OF WORK
- WETLAND DELINEATION
- WETLAND 30' NDZ & WETLAND 100' BUFFER
- ZONE 1 WELL HEAD PROTECTION BUFFER
- FEMA FLOOD BOUNDARY
- MEAN ANNUAL HIGH WATER LINE
- MEAN ANNUAL HIGH WATER 200' BUFFER

SCALE: 1" = 80'-0"

0 80 160 240

Project:

IMPROVEMENTS TO WAYLAND HIGH SCHOOL ATHLETIC FACILITIES

264 OLD CONNECTICUT PATH, WAYLAND, MA 01778

Weston & Sampson

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

Consultants:

Revisions:

No.	Date	Description

MASSACHUSETTS DUANE RICHARD KNOX REGISTERED LANDSCAPE ARCHITECT NO 908

Issued For:

BIDDING DOCUMENTS

Scale:	AS SHOWN
Date:	SEPTEMBER 17, 2018
Drawn By:	CCC, DYF
Reviewed By:	BMK
Approved By:	ERB
W&S Project No:	2180076
W&S File No:	

Drawing Title:

OVERALL SITE PLAN

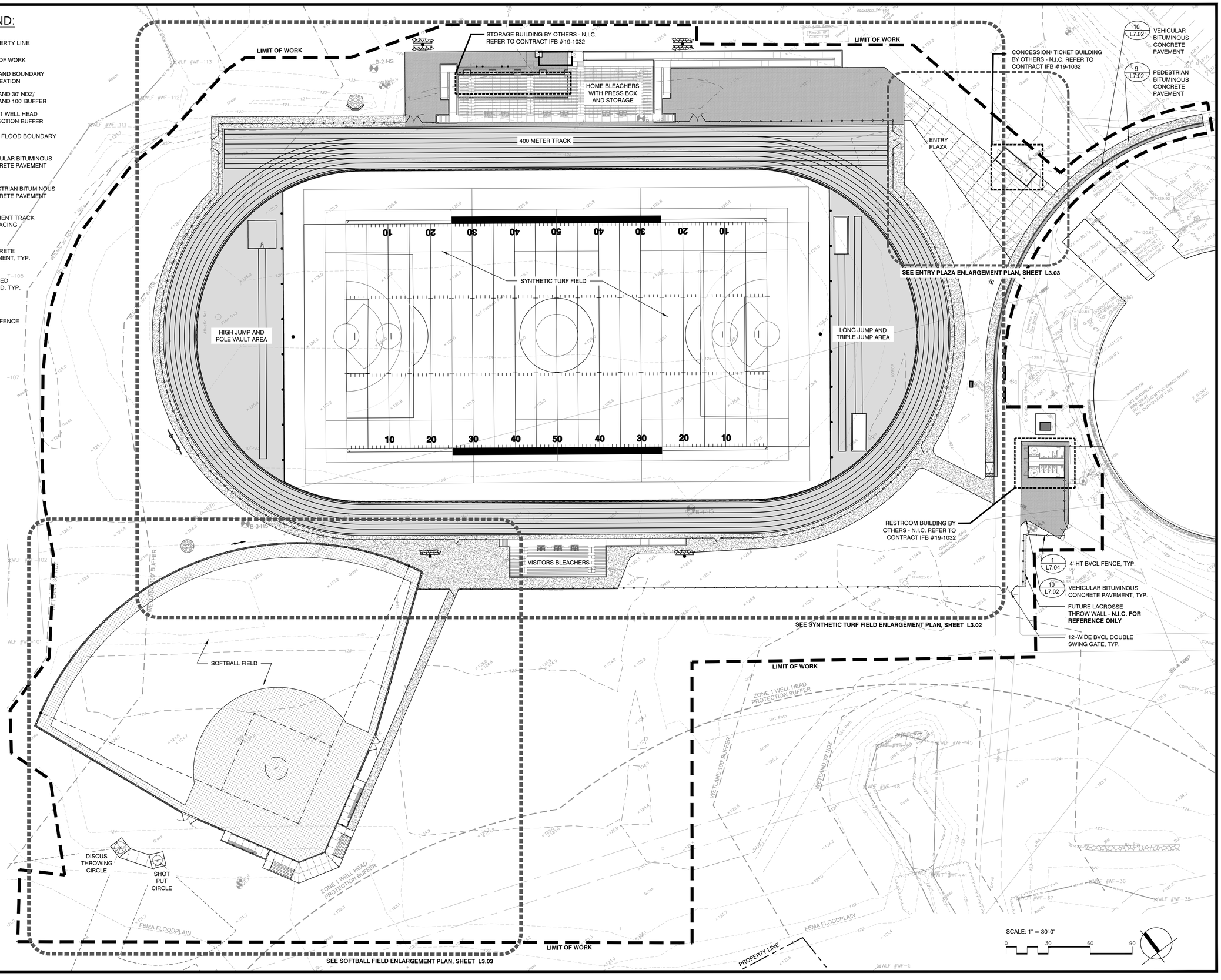
Sheet Number:

L3.00

COPYRIGHT 2017 WESTON & SAMPSON

MATERIALS LEGEND:

- PROPERTY LINE
- LIMIT OF WORK
- WETLAND BOUNDARY DELINEATION
- WETLAND 30' NDZ/ WETLAND 100' BUFFER
- ZONE 1 WELL HEAD PROTECTION BUFFER
- FEMA FLOOD BOUNDARY
- VEHICULAR BITUMINOUS CONCRETE PAVEMENT
- PEDESTRIAN BITUMINOUS CONCRETE PAVEMENT
- RESILIENT TRACK SURFACING
- CONCRETE PAVEMENT, TYP.
- SKINNED INFIELD, TYP.
- 4' HT. BVCL FENCE



Project:

IMPROVEMENTS TO WAYLAND HIGH SCHOOL ATHLETIC FACILITIES

264 OLD CONNECTICUT PATH, WAYLAND, MA 01778

Weston & Sampson

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

Consultants:

Revisions:

No.	Date	Description

Issued For:

BIDDING DOCUMENTS

Scale:	AS SHOWN
Date:	SEPTEMBER 17, 2018
Drawn By:	CCC, DYF
Reviewed By:	BMK
Approved By:	ERB
W&S Project No:	2180076
W&S File No:	

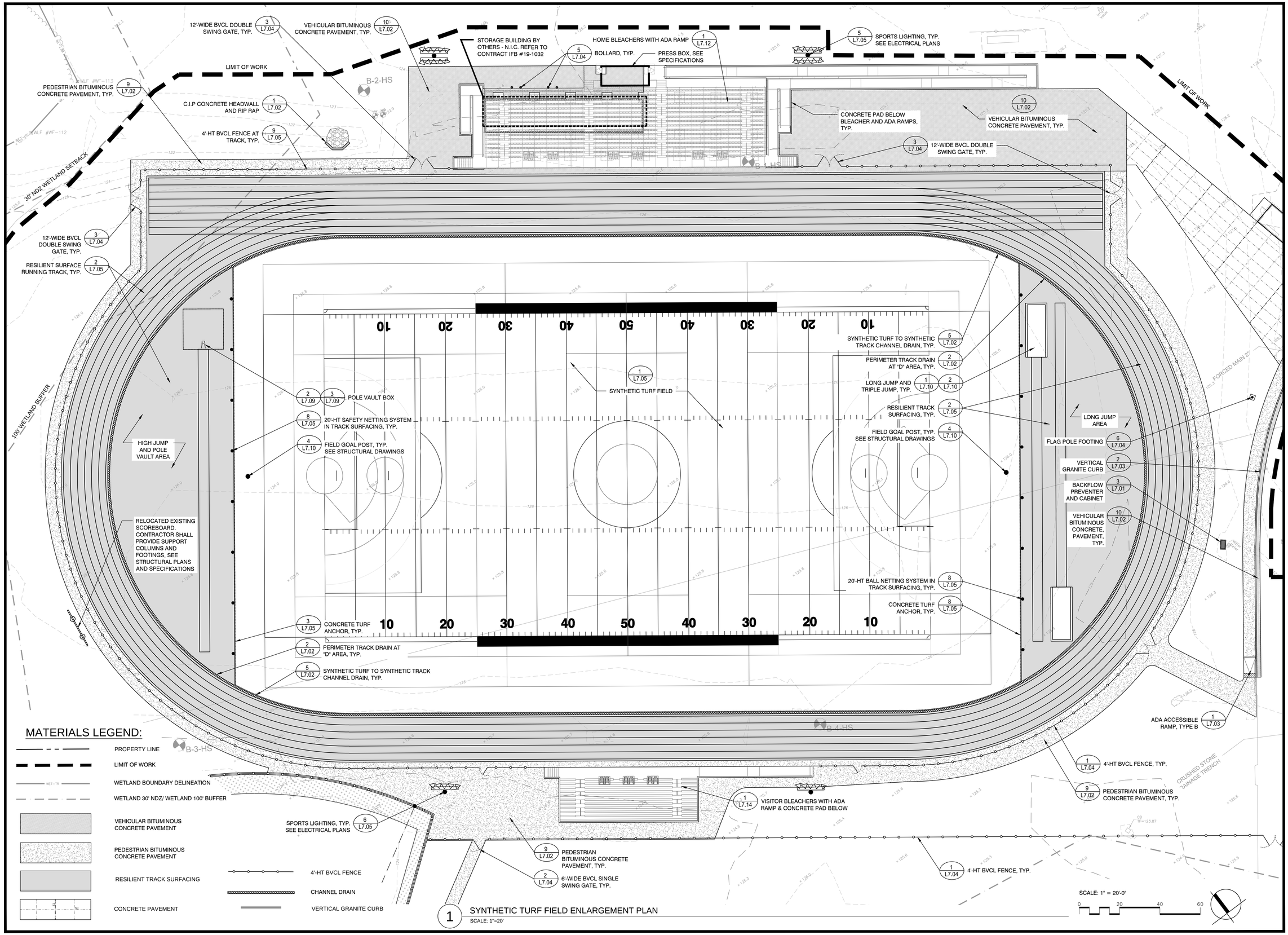
Drawing Title:

MATERIALS PLAN ENLARGEMENT

Sheet Number:

L3.01

COPYRIGHT 2017 WESTON & SAMPSON



1 SYNTHETIC TURF FIELD ENLARGEMENT PLAN
SCALE: 1"=20'

Project:

IMPROVEMENTS TO WAYLAND HIGH SCHOOL ATHLETIC FACILITIES

264 OLD CONNECTICUT PATH, WAYLAND, MA 01778

Weston & Sampson

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

Consultants:

Revisions:

No.	Date	Description

Issued For:

BIDDING DOCUMENTS

Scale:	AS SHOWN
Date:	SEPTEMBER 17, 2018
Drawn By:	CCC, DYF
Reviewed By:	BMK
Approved By:	ERB
W&S Project No:	2180076
W&S File No:	

Drawing Title:

MATERIALS PLAN ENLARGEMENT

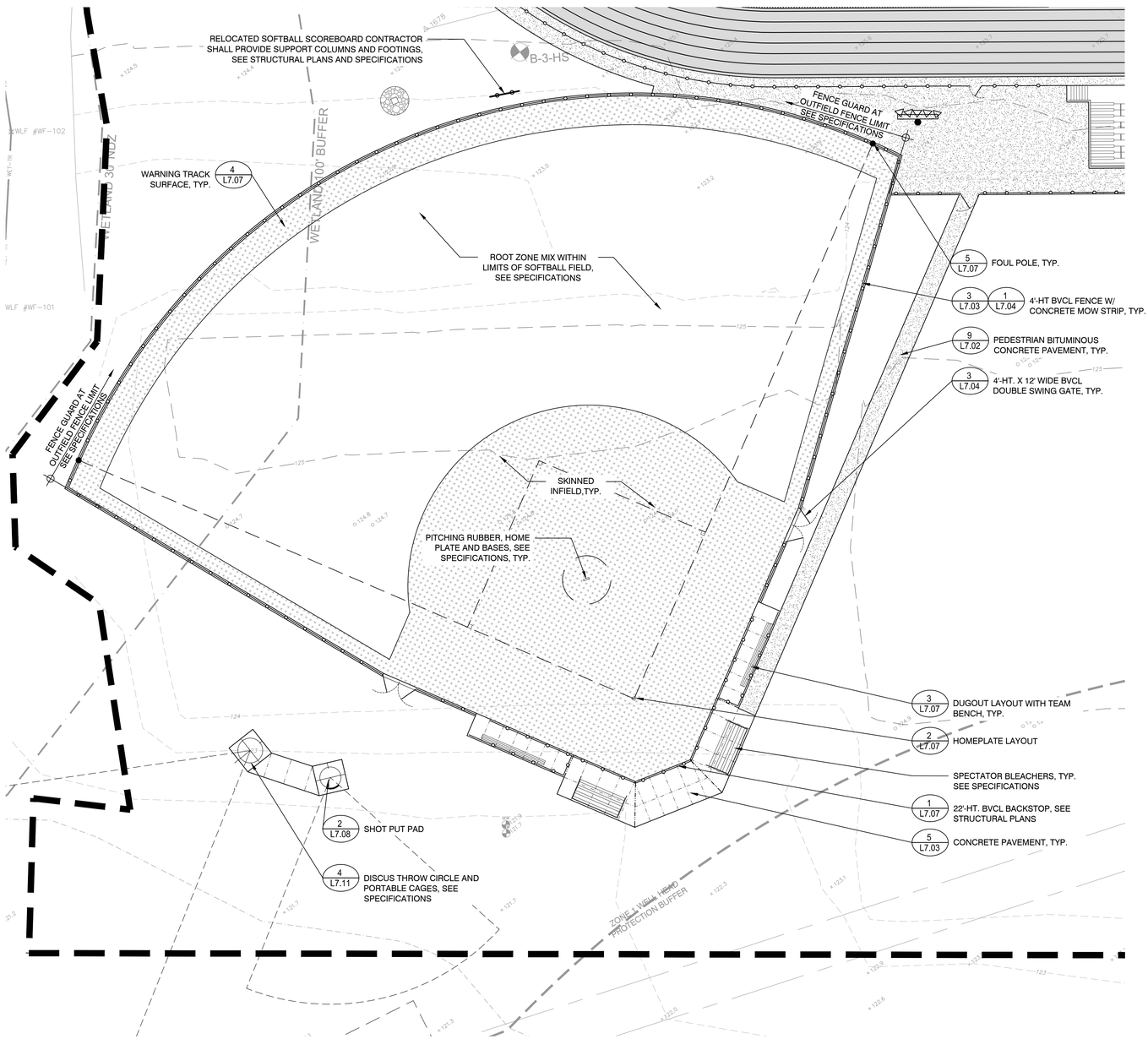
Sheet Number:

L3.02

COPYRIGHT 2017 WESTON & SAMPSON

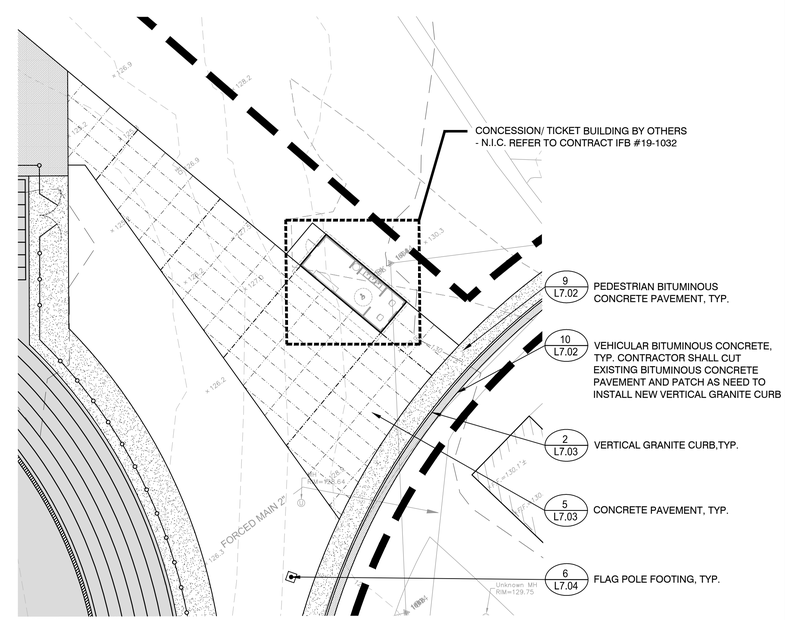
MATERIALS LEGEND:

- PROPERTY LINE
- LIMIT OF WORK
- WETLAND BOUNDARY DELINEATION
- WETLAND 30' NDZ/ WETLAND 100' BUFFER
- ZONE 1 WELL HEAD PROTECTION BUFFER
- VEHICULAR BITUMINOUS CONCRETE PAVEMENT
- PEDESTRIAN BITUMINOUS CONCRETE PAVEMENT
- RESILIENT TRACK SURFACING
- CONCRETE PAVEMENT
- SKINNED INFIELD, TYP.
- 4' HT BVCL FENCE
- VERTICAL GRANITE CURB



1 SOFTBALL FIELD ENLARGEMENT PLAN

SCALE: 1"=20'



2 ENTRY PLAZA ENLARGEMENT PLAN

SCALE: 1"=20'

SCALE: 1" = 20'-0"

0 20 40 60

Project:

IMPROVEMENTS TO WAYLAND HIGH SCHOOL ATHLETIC FACILITIES

264 OLD CONNECTICUT PATH, WAYLAND, MA 01778

Weston & Sampson

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

Consultants:

Revisions:

No.	Date	Description

Issued For:

BIDDING DOCUMENTS

Scale:	AS SHOWN
Date:	SEPTEMBER 17, 2018
Drawn By:	CCC, DYF
Reviewed By:	BMK
Approved By:	ERB
W&S Project No:	2180076
W&S File No:	

Drawing Title:

MATERIALS PLAN ENLARGEMENT

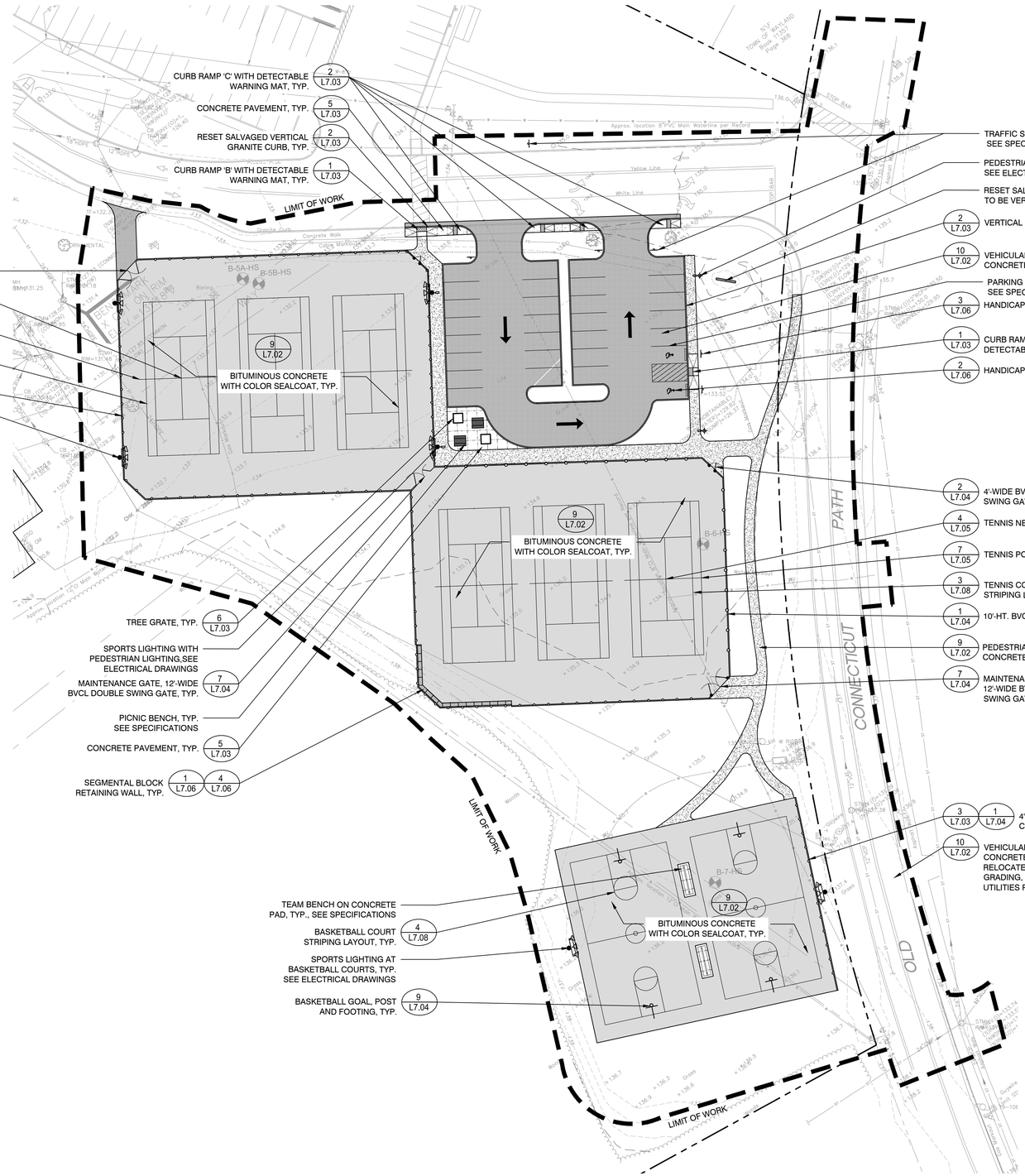
Sheet Number:

L3.03

COPYRIGHT 2017 WESTON & SAMPSON

MATERIALS LEGEND:

- PROPERTY LINE
- LIMIT OF WORK
- VEHICULAR BITUMINOUS CONCRETE PAVEMENT
- PEDESTRIAN BITUMINOUS CONCRETE PAVEMENT
- BITUMINOUS CONCRETE WITH COLOR SEALCOAT, TYP.
- BVCL FENCE
- VERTICAL GRANITE CURB, TYP.
- SEGMENTAL BLOCK RETAINING WALL
- PICNIC BENCH
- TEAM BENCH
- TREE GRATE
- SPORTS LIGHTING
- SPORTS LIGHTING WITH PEDESTRIAN LIGHTING
- PEDESTRIAN LIGHTING
- CONCRETE PAVEMENT
- TRAFFIC SIGN



SCALE: 1" = 30'-0" 0 30 60 90

Project:

IMPROVEMENTS TO WAYLAND HIGH SCHOOL ATHLETIC FACILITIES

264 OLD CONNECTICUT PATH, WAYLAND, MA 01778

Weston & Sampson

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

Consultants:

Revisions:

No.	Date	Description

Issued For:

BIDDING DOCUMENTS

Scale:	AS SHOWN
Date:	SEPTEMBER 17, 2018
Drawn By:	CCC, DYF
Reviewed By:	BMK
Approved By:	ERB
W&S Project No:	2180076
W&S File No:	

Drawing Title:

MATERIALS ENLARGEMENT PLAN

Sheet Number:

L3.04

COPYRIGHT 2017 WESTON & SAMPSON