



KEYED NOTES

- 1 EXISTING TREE TO BE REMOVED, INCLUDING STUMPS UP TO EASEMENT. DO NOT UNDERMINE WALK.
- 2 EXISTING CHAIN LINK FENCE TO BE REMOVED
- 3 EXISTING CONCRETE CURB TO BE REMOVED
- 4 EXISTING UTILITY TO BE REMOVED
- 5 CAP UTILITY AND FILL WITH FLOWABLE FILL
- 6 RELOCATE HYDRANT - SEE CU100 FOR ROUTING. SURVEY BENCHMARK TO BE RELOCATED PRIOR TO RELOCATION.
- 7 PROTECT EXISTING TREE TO REMAIN
- 8 PROTECT EXISTING UTILITY TO REMAIN
- 9 PROTECT EXISTING SIGN TO REMAIN
- 10 PROTECT EXISTING CONCRETE PAD TO REMAIN
- 11 EXISTING SANITARY CLEANOUT AND CONCRETE COLLARS/ FOUNDATIONS TO BE REMOVED. UNKNOWN CONNECTIONS, ASSUME CONNECTION TO THE EAST COMBINED SEWER/ SANITARY. CAP LINE IN LAWN AREA ADJUST TO EASEMENT.
- 12 COORDINATE IRRIGATION CAP AND CONNECTIONS WITH WSU PROJECT MANAGER. REFER TO SHEET NOTE 13.
- 13 EXISTING STRUCTURE AND FOUNDATION TO BE REMOVED
- 14 SUSPECTED BUILDING FOUNDATION. SEE GROUND PENETRATION RADAR REPORT FOR APPROXIMATE DEPTH. FOUNDATION SHALL BE 28" MINIMUM BELOW FINISH GRADE SURFACE. SEE FRONT END SPECIFICATIONS FOR ALLOWANCE: ±25±50 ± 1,250 SF
- 15 SAWCUT PAVEMENT
- 16 EXISTING ELECTRICAL LINE TO BE REMOVED FROM LIGHT POLES
- 17 EXISTING ELECTRICAL SERVICE FROM LOCKER ROOMS TO MAINTENANCE BUILDING TO REMAIN. ELECTRICAL SERVICE TO BE PROVIDED TO MAINTENANCE BUILDING FOR DURATION OF PROJECT. CONTRACTOR TO REMOVE ACTIVE ELECTRICAL LINE FROM EXISTING TREES (11 AND 12). TREE 11 TO BE REMOVED. REFER TO CS100 FOR PROPOSED ELECTRIC POLE ROUTING.
- 18 REMOVE METAL ROD AND FOUNDATIONS. EXPLORE IF CONNECTED TO ADJACENT PEDESTRIAN LIGHT POLE DURING EXCAVATION.
- 19 PROTECT EXISTING GAS LINE TO REMAIN

SHEET NOTES

1. EXISTING ON-SITE UNDERGROUND UTILITIES AND EXISTING CONDITIONS HAVE BEEN INDICATED BASED UPON THE BEST AVAILABLE SURVEY (NOWAK AND FRAUS AUGUST, 1, 2019) UTILITY RECORDS AND/OR SITE INSPECTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFICATION OF UTILITY INFORMATION. SMITHGROUP MAKES NO GUARANTEE NOR ASSUMES ANY LIABILITY AS TO THE COMPLETENESS AND/OR ACCURACY OF UTILITY DATA.
2. CONTRACTOR TO UNCOVER AND MARK UTILITY LINES BEFORE CONSTRUCTION.
3. CONTRACTOR TO STRIP TOPSOIL AND REMOVE FROM SITE. STOCKPILE MATERIAL CAN ONLY BE USED UNDER SOD RESTORED AREAS.
4. THE GRADING LIMITS OUTSIDE OF THE SYNTHETIC FIELDS SHALL BE THE AREA OF DISTURBANCE. CONTRACTOR SHALL RESTORE ALL DISTURBED AREAS WITH GRASS SEED. GRASS SEED LIMITS ARE ONLY AN ESTIMATE. LIMITS WILL ADJUST WITH CONSTRUCTION MEANS AND METHODS.
5. ALL PUBLIC AND PRIVATE UTILITIES SHALL BE FIELD LOCATED A MINIMUM OF 2 BUSINESS DAYS PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES WITH THIS DRAWING SHALL BE REPORTED TO THE LANDSCAPE ARCHITECT IMMEDIATELY.
6. DEMOLISH AND REMOVE ALL EXISTING MATERIALS NOTED TO BE REMOVED AS REQUIRED TO INSTALL AND OPERATE ALL PROPOSED WORK. ALL DEMOLISHED AND REMOVED MATERIAL SHALL BE DISPOSED OF OFF-SITE, UNLESS OTHERWISE DESIGNATED.
7. ALL STRUCTURES, UTILITIES, PAVEMENT AND TREES NOT DESIGNATED TO BE REMOVED SHALL BE PROTECTED DURING CONSTRUCTION UNLESS SHOWN TO BE ABANDONED OR REMOVED. ANY DAMAGE CAUSED BY THE CONTRACTOR TO ITEMS AND STRUCTURES TO REMAIN SHALL BE REPAIRED TO ORIGINAL CONDITION OR REPLACED IN-KIND AT NO COST TO THE OWNER.
8. ALL MATERIAL TO BE REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR. DISPOSE IN ACCORDANCE WITH ALL STATE, LOCAL AND FEDERAL GUIDELINES, UNLESS OTHERWISE NOTED.
9. NOTIFY THE WSU PROJECT MANGER AT LEAST 72 HOURS PRIOR TO THE START OF ANY WORK AFFECTING UTILITY PROPERTY.
10. COORDINATE THE ADJUSTMENT OF UTILITY STRUCTURES WITH THE UNIVERSITY OR PRIVATE UTILITY OWNER. NO WORK TO PUBLIC OR PRIVATE UTILITIES SHALL BE DONE WITHOUT WRITTEN CONSENT BY UTILITY OWNER. ALL EXISTING AT-GRADE ELEVATIONS OF UTILITY EQUIPMENT INCLUDING, BUT NOT LIMITED TO: CLEAN-OUTS, MANHOLES, CATCH BASINS, STRUCTURES, VALVE BOXES, SHUT OFF VALVES, VAULT COVERS, ELECTRICAL VAULT COVERS, ELECTRICAL PULL BOXES, ETC. MUST BE ADJUSTED TO MEET NEW FINISH GRADES, UNLESS IDENTIFIED TO BE VACATED OR REMOVED.
11. INSTALL MIN. 6' HEIGHT CHAIN LINK CONSTRUCTION FENCING WITH ATTACHED WIND SCREEN WHERE INDICATED. MODIFY PLACEMENT OF FENCE TO ACCOMMODATE PHASING OF CONSTRUCTION, EMERGENCY ACCESS AND PEDESTRIAN INGRESS/EGRESS AS NECESSARY. CONSTRUCTION FENCE LOCATION INDICATED ON PLAN IS FOR REFERENCE ONLY. COORDINATE FINAL LOCATION OF FENCE WITH UNIVERSITY TO PROVIDE SAFETY AND ACCESS AS REQUIRED DURING CONSTRUCTION.
12. DETERMINE SUITABLE LOCATION OF TOPSOIL STOCKPILING ON SITE. LOCATION TO BE APPROVED BY UNIVERSITY AND LANDSCAPE ARCHITECT.
13. WAYNE STATE UNIVERSITY GROUNDS TO REMOVE SPRINKLER HEADS PRIOR TO DEMOLITION. WSU TO CAP EXISTING IRRIGATION SYSTEM PRIOR TO DEMOLITION OF IRRIGATION SYSTEM WITHIN THE SITE BOUNDARIES. CONTRACTOR TO REMOVE VACATED IRRIGATION LINES WITHIN THE SITE BOUNDARY.
14. WAYNE STATE UNIVERSITY TO MOVE MAINTENANCE GENERATOR PRIOR TO PROJECT START.
15. ALL EXISTING GOALS AND BLEACHERS TO BE MOVED PRIOR TO CONSTRUCTION, COORDINATE WITH UNIVERSITY.
16. EXISTING DTE OR PLD DUCT BANKS WITHIN PROJECT LIMITS DISCOVERED BY THE CONTRACTOR ARE TO BE REPORTED TO THE LANDSCAPE ARCHITECT AND WSU PROJECT MANAGER. A SOLUTION WILL BE DETERMINED TO MITIGATE ISSUES WITH ON SITE STORMWATER.

LEGEND

- x- CONSTRUCTION FENCE
- x-x-x-x- CONSTRUCTION ACCESS GATE
- == PROTECT UTILITY
- · · · · REMOVE UTILITY
- +— CAP UTILITY
- ▨ REMOVE PAVEMENT
- ▩ REMOVAL
- ▧ AREA OF CONCERN
- ▨ TOPSOIL STRIPPING
- SAWCUT PAVEMENT
- △ RELOCATE
- PROTECT
- REMOVE ITEM
- ⊗ TREE REMOVAL

TREE REMOVAL CHART:

TREE CALIPER	TREE CALIPER
1	5"
2	PROTECT
3	24"
4	24"
5	36"
6	36"
7	24"
8	24"
9	24"
10	24"
11	15"
12	PROTECT

WAYNE STATE UNIVERSITY INTRAMURAL FIELD

TRUMBULL AVE. & W. EDESEL FORD SERVICE DRIVE

Owner:
WAYNE STATE UNIVERSITY

SMITHGROUP

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ISSUED FOR	REV	DATE
ADDENDUM 2		03OCT19
ISSUED FOR BID		23SEP19
100% CONSTRUCTION DOCUMENT		12SEP19
90% DESIGN DEVELOPMENT		29AUG19
50% DESIGN DEVELOPMENT		09AUG19

SEALS AND SIGNATURES

NOT FOR CONSTRUCTION



DRAWING TITLE
DEMOLITION PLAN



SCALE
WSU080-326346
PROJECT NUMBER

SG11696.000

CD100

DRAWING NUMBER