LEGEND
- APPROXIMATE PROJECT BOUNDARY
- NEW 10' ASPHALT WALKWAY
- NEW 8' ASPHALT WALKWAY
- NEW LIGHTPOLE & CONCRETE BASE
- EXISTING LIGHTPOLE
-EXISTING WALK TO BE REMOVED
-REMOVE, EXISTING STAIR, BACKFILL AND APPLY TOPSOIL - GRADE FOR SOD BY OTHERS
-PROPOSED 8FT FENCE

NOTE: ALL CONDUIT ROUTING SHALL BE LOCATED IN THE FIELD BASED ON EXISTING CONDITIONS. LOCATIONS SHOWN ON THIS PLAN ARE FOR INTENT ONLY.
SCOPE OF WORK - GENERAL

1. DRAWINGS AND GENERAL PROVISIONS OF THE CONTRACT, INCLUDING GENERAL AND SUPPLEMENTARY CONDITIONS, SECTION 01015 AND ALL OTHER SPECIFICATION SECTIONS REFERENCED, APPLY TO THIS SECTION.
2. THE FOLLOWING IS NOT A COMPLETE SCOPE OF WORK, COORDINATE ALL WORK TO BE PERFORMED WITH THE CONTRACT DRAWINGS, SPECIFICATIONS AND OWNERS REPRESENTATIVE.
3. CONTRACTOR SHALL COORDINATE THE USE OF MOTORIZED LIFTS AND/OR HEAVY EQUIPMENT WITH THE OWNER.
4. ALL SURROUNDING BUILDINGS WIL BE OCCUPIED DURING CONSTRUCTION, CONTRACTOR SHALL PROVIDE ALL TRAFFIC BARRIERS, SIGNAGE AND CAUTION TAPE TO RE-DIRECT PEDESTRIAN TRAFFIC.
5. WORK ZONES SHALL BE IDENTIFIED AND TAPPED OFF AS REQUIRED THROUGHOUT THE DAY TO PREVENT PEOPLE FROM ENTERING WORK AREAS.
6. PROTECT ALL EXISTING LIGHTPOLES ALONG THE WALKWAY FOR THE DURATION OF THE PROJECT.
7. CONTRACTOR SHALL PROVIDE TO THE OWNER CERTIFIED COPIES OF ALL CONTRACTOR AND SUB-CONTRACTOR LICENSES. LICENSES SHALL BE CURRENT AND CORRESPOND TO THE TYPE OF WORK BEING PERFORMED BY THE SPECIFIC INDIVIDUAL. CONTRACTOR SHALL NOT BE ALLOWED TO START WORK WITHOUT THESE COPIES.
8. CONTRACTOR SHALL SCHEDULE AND NOTIFY OWNER OF ALL INSPECTIONS WITH THE CITY OF MIDDLETOWN. OWNER MUST BE PRESENT AT INSPECTIONS.
9. CONTRACTOR SHALL PROVIDE A DAILY SCHEDULE OF WORK TO BE DISTRIBUTED TO NEARBY BUILDING OCCUPANTS BY OWNERS REPRESENTATIVE.
10. CONTRACTOR SHALL REVIEW THE EXISTING UNDERGROUND UTILITY PLANS TO OBTAIN A THOROUGH UNDERSTANDING OF THE KNOWN UNDERGROUND UTILITIES IN THE WORK AREA.
11. PROVIDE SAFETY PLAN.
12. CONTRACTOR SHALL MAINTAIN A CLEAN WORKSITE AND PROTECT ALL SURROUNDING AREAS.
13. CONTRACTOR SHALL REPAIR ALL GRASSED AND LANDSCAPED AREAS OUTSIDE THE CONTRACT AREA DAMAGED BY CONSTRUCTION ACTIVITIES OR EQUIPMENT. THIS REPAIR WORK SHALL BE AT NO EXPENSE TO THE OWNER.
14. CONTRACTOR SHALL REPAIR ALL ASPHALT, PAVER AND CONCRETE AREAS DAMAGED BY CONSTRUCTION ACTIVITIES OR EQUIPMENT. AT NO EXPENSE TO THE OWNER.
15. CONTRACTOR SHALL PROTECT ALL EXISTING ABOVE & BELOW GROUND INFRASTRUCTURE.
16. ALL DEMOLITION ACTIVITIES SHALL BE IN ACCORDANCE WITH WESTERN UNIVERSITY'S CONSTRUCTION WASTE MANAGEMENT GUIDELINES OUTLINED IN SECTION 01050. CONTRACTOR SHALL COMPLETE ALL REQUIRED WASTE MANIFESTS AND SUBMIT TO THE OWNER.

SCOPE OF WORK - COLLEGE ROW ASPHALT WALK REPLACEMENT

1. REFERENCE ASPHALT WALKWAY LAYOUT SKETCH FOR CLARIFICATION OF THE WORK.
2. REFERENCE AND EXAMINE EXISTING AS-BUILT AND UTILITIES DRAWINGS POSTED ON THE PROJECT WEBSITE.
3. PRIOR TO THE START OF WORK, THE CONTRACTOR SHALL "CALL BEFORE YOU DIG" (CBYD) TO LOCATE ALL UNDERGROUND UTILITIES - PH 1-800-222-4455 OR Dial 811.
4. PRIOR TO THE START OF WORK, REVIEW LAYOUT OF NEW ASPHALT WALKWAY IN FIELD WITH OWNER TO ENSURE FINAL LOCATION AND AVOID CONFLICTS WITH EXISTING LIGHT POLES AND SITE UTILITY STRUCTURES.
5. INSTALL ALL REQUIRED EROSION AND SEDIMENTATION CONTROLS FOR THIS PROJECT.
6. INSTALL TREE PROTECTION AROUND TREES ADJACENT TO WORK AREAS.
7. FIELD SURVEY EXISTING GRADES AND PROPERLY SLOPE NEW ASPHALT AND SWALE SIDES TO DRAIN.
8. ADHERE TO ALL OSHA DUST CONTROL REQUIREMENTS - PROVIDE DUST CONTROL FOR THE DURATION OF THE PROJECT. ALL SURFACES SCHEDULED TO BE DEMOLISHED SHALL BE WET DOWN TO MINIMIZE DUST.
9. ALL SAWCUT ACTIVITIES SHALL BE WET. DRY CUTTING WILL NOT BE PERMITTED. WET DOWN MATERIAL AS REQUIRED WHEN PLACING SUB-BASE MATERIAL.
10. THE OWNER SHALL NOTIFY THE CONTRACTOR FOR ALL REQUIRED ELECTRICAL WORK NOTED, THE CONTRACTOR SHALL COORDINATE ALL WORK WITH THE ELECTRICAL CONTRACTOR TO TRENCH FOR CONDUITS SHOWN.
11. SITE CONTRACTOR SHALL, FURNISH AND INSTALL ALL CONCRETE LIGHT POST BASES, UTILITY WARNING TAPE AND ALL SPECIFIED TRENCH BACKFILL MATERIAL. CONCRETE LIGHT POLE BASES SHALL HAVE FOUR (4) 1" CONDUIT STUB OUTS @ 90°.
12. NEW LIGHT POLE BASES SHALL BE LOCATED IN THE FIELD WITH THE OWNER.
13. ELECTRICAL CONTRACTOR SHALL PROVIDE ALL NEW LIGHT POSTS, PVC CONDUIT AND ALL REQUIRED WIRING.
14. SITE CONTRACTOR SHALL, WORK WITH IRRIGATION CONTRACTOR TO INSTALL SLEEVES AT LOCATIONS TO BE DETERMINED. IRRIGATION CONTRACTOR SHALL PROVIDE SLEEVES TO CONTRACTOR TO BE INSTALLED AT APPROXIMATELY 15 LOCATIONS. SITE CONTRACTOR SHALL FLAG AND PAINT ALL SLEEVES INSTALLED.
15. REMOVAL AND RECYCLE THE EXISTING ASPHALT WALKWAY NOTED TO BE REPLACED ON THE SKETCHES. PROVIDE OWNER WITH QUANTITY OF MATERIAL RECYCLED PER WASTE MANAGEMENT GUIDELINES (SECTION 01050), PROVIDE OWNER WITH ALL REQUIRED DOCUMENTATION ON SAME DAY OF DISPOSAL.
16. PROVIDE ALL REQUIRED TRENCHING AND BACKFILLING FOR ELECTRICAL CONDUIT INSTALLATION.
17. REMOVE THE EXISTING SIDEWALK SUB-BASE.
18. COMPACT THE SUB-GRADE PRIOR TO PLACING THE NEW SUB-BASE.
19. INSTALL NEW PROCESSED SUB-BASE FOR A TOTAL DEPTH OF 12".
20. SUB-BASE SHALL COMFORM TO CT DOT FORM 615, ARTICLES M.02.01, SUB-BASE MATERIAL SPECIFICATIONS TO OWNER FOR APPROVAL PRIOR TO THE START OF WORK.
21. SUB-BASE MATERIAL SHALL BE COMPACTED TO 95% OF MAXIMUM DRY DENSITY AS DETERMINED BY AASHO T-180, METHOD D.
22. SAWCUT ASPHALT AT ALL NEW TO EXISTING TRANSITION LOCATIONS AND IN ACCORDANCE WITH THE "CUT AND MATCH EXISTING PAVEMENT DETAIL".
23. INSTALL NEW CLASS 1 Binder Course and Class 2 Surface Course at Sidewalk Areas NOTED on the Plan. (REFERENCE BITUMINOUS CONCRETE PAVEMENT SECTION FOR CLARIFICATION AND THICKNESS REQUIREMENTS)
24. REMOVE EXISTING CONCRETE / BROWNSTONE / BLUESTONE STAIR, FOOTINGS AND RAILING AT NORTHWEST WORK AREA AS NOTED ON THE SITE PLAN. SAWCUT TRANSITION AND REPAIR ADJACENT SIDEWALK AREA.
25. SAWCUT AND REPLACE ASPHALT SECTION IN FRONT OF SOUTH COLLEGE AFTER ALL UG ELECTRICAL CONDUITS ARE INSTALLED.
26. ANY CONDUIT TRENCHES BENEATH NEW ASPHALT WALKS SHALL BE BACKFILLED IN 1' UFTS WITH SUB-BASE MATERIAL CONFORMING TO CT DOT FORM 615, ARTICLES M.02.01 AND SHALL BE COMPACTED TO 95% OF MAXIMUM DRY DENSITY AS DETERMINED BY AASHO T-160, METHOD D.
27. PLACE 4" DEEP SCREENED TOPSOIL ON EITHER SIDE OF THE NEW ASPHALT WALKWAYS INSTALLED. AT ALL WALKWAYS REMOVED, STAIR REMOVED AND AT ALL OTHER DISTURBED AREAS. GRADE AND PREP FOR SOD. SOD WILL BE INSTALLED BY OTHERS AND IS NOT PART OF THIS CONTRACT.