MCCARTIN CENTER

70 CANTERBURY ST EAST HARTFORD, CT 06118

CWA PROJECT NO: 2311



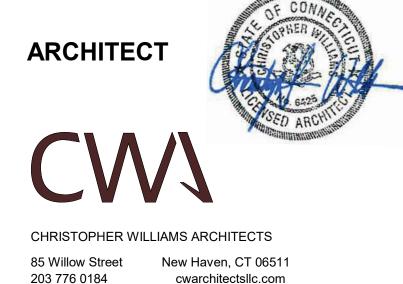
CONSTRUCTION DOCUMENTS

10/31/23 REVISION 1-11/10/23

OWNER



Development Authority 100 Columbus Blvd, Suite 500 Hartford CT 06103



GENERAL NOTES

- RELATED DOCUMENTS: DRAWINGS, SPECIFICATIONS AND GENERAL PROVISIONS OF THE CONTRACT, INCLUDING GENERAL AND SUPPLEMENTARY CONDITIONS AND DIVISION 01 SPECIFICATION SECTIONS,
- AND CARRY THE SAME MEANING.
- THE WORK OF THIS CONTRACT INCLUDES, BUT IS NOT LIMITED TO THE COMPLETE DEMOLITION, REMOVAL AND LEGAL DISPOSAL OF THE ENTIRE BUILDING, INCLUDING ALL UNDERGROUND STRUCTURES, FOUNDATIONS, FOOTINGS WHETHER OR NOT THEY ARE VISIBLE.
- IT IS THE INTENT OF THESE DOCUMENTS TO RESULT IN A COMPLETELY RESTORED SITE WITH NO REMAINING STRUCTURES OR SITE IMPROVEMENTS EXCEPT AS NOTED OTHERWISE. A PORTION OF THE ASPHALT CONCRETE PAVED PARKING LOT SHALL REMAIN AS INDICATED ON THE DRAWINGS. THE BUILDING PLANS INCLUDED HEREIN ARE BASED ON RECORD DOCUMENTS. INCLUDING ARCHIVE DRAWINGS OF THE ORIGINAL BUILDING AND SUBSEQUENT ADDITIONS, FURNISHED BY THE TOWN OF
- EAST HARTFORD, SUPPLEMENTED BY VISUAL FIELD OBSERVATIONS. IT IS THE RESPONSIBILITY OF EACH BIDDER TO REVIEW AND BECOME FAMILIAR WITH THE DRAWINGS, SPECIFICATIONS AND BID DOCUMENTS ASSOCIATED WITH THIS SCOPE OF WORK PRIOR TO THE
- IT IS ALSO THE RESPONSIBILITY OF EACH BIDDER TO BECOME THOROUGHLY FAMILIAR WITH ALL SITE
- DURING THE BID PERIOD AND PRIOR TO THE BID DUE DATE, NOTIFY THE ARCHITECT / OWNER OF ANY OBSERVED DISCREPANCIES WITHIN THE BID DOCUMENTS OR BETWEEN THE BID DOCUMENTS AND ACTUAL SITE CONDITIONS. FAILURE BY THE BIDDER TO NOTIFY THE ARCHITECT/OWNER SHALL CONSTITUTE ACCEPTANCE OF FULL RESPONSIBILITY BY THE CONTRACTOR TO COMPLETE THE SCOPE OF WORK AS DEFINED BY THE BID DOCUMENTS
- AND IN FULL CONFORMANCE WITH LOCAL AND STATE REGULATIONS AND CODES. COMPLY WITH STATE AND LOCAL BUILDING AND DEMOLITION CODES.
- THE CONTRACTOR SHALL OBTAIN ALL THE REQUIRED PERMITS FROM THE TOWN OF EAST
- CABLE TV, SEWAGE, AND OTHER UTILITIES CONNECTED TO THE BUILDING OR POTENTIALLY CONNECTED TO THE BUILDING. DEMOLITION SHALL NOT BEGIN UNTIL ALL UTILITIES HAVE BEEN DISCONNECTED AND VERIFIED. IN WRITING, BY THE APPROPRIATE UTILITY PROVIDERS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DUST CONTROL AND SHALL ENSURE THAT ALL DEBRIS AND DUST BE CONTAINED WITHIN THE BOUNDARIES OF THE PROPERTY.

DEMOLITION NOTES

- THE WORK OF THIS CONTRACT INCLUDES BUT IS NOT LIMITED TO THE DEMOLITION. REMOVAL AND LEGAL DISPOSAL AND/OR RECYCLING OF THE FOLLOWING:
- THE ENTIRE BUILDING, INCLUDING BELOW GRADE FOUNDATIONS AND FOOTINGS. BITUMINOUS CONCRETE PAVEMENT, CURBS AND GRAVEL BASE.
- SITE SIGNAGE, INCLUDING ANY BURIED CONCRETE BASES AND POSTS. UNLESS OTHERWISE INDICATED TO REMAIN, FENCES, GUARDRAILS, GATES, POSTS,
- BOLLARDS, AND ANY OTHER SITE IMPROVEMENTS.
- DRAINAGE STRUCTURES AND DRAINAGE PIPING SITE STRUCTURES INCLUDING MANHOLES, CATCH BASINS, AREA DRAINS AND SIMILAR TYPE
- SITE UTILITIES IDENTIFIED FOR REMOVAL AND/OR ABANDONMENT.
- LANDSCAPE FEATURES DIRECTLY ADJACENT TO THE BUILDING. REFER TO THE DRAWINGS FOR LANDSCAPE FEATURES TO REMAIN AND BE PROTECTED.
- TRANSFORMER PADS AND CONCRETE BASES AND FOOTINGS. UPON THE COMPLETION OF DEMOLITION AND REMOVALS, THE SCOPE OF WORK INCLUDES
- PROTECT ALL EXISTING IMPROVEMENTS, LANDSCAPING, ETC. OUTSIDE THE PROJECT LIMIT LINE AND RESTORE ANY ITEMS DAMAGED IN THE EXECUTION OF THIS WORK TO THE EXISTING CONDITION.
- SAWCUT EXISTING PAVEMENT AS INDICATED ON THE CONTRACT DRAWINGS AT ALL LOCATIONS WHERE THE PAVEMENT AND OR CONCRETE WALKS ARE TO REMAIN. PROTECT AND REINFORCE SAWCUT EDGE WITH COMPACTED SOIL TO AVOID EROSION OR THE COLLAPSE OF THE EXISTING
- PROTECT ALL SIDEWALKS, APRONS, CURBING, BITUMINOUS CONCRETE PAVEMENT, PEDESTRIAN RAMPS, DRAINAGE STRUCTURES, MANHOLES, PIPING, ETC., OUTSIDE PROJECT LIMIT LINE, AND WITHIN THE TOWN RIGHT-OF-WAY.
- PROVIDE ALL CONSTRUCTION SIGNAGE, TEMPORARY FENCING, BARRIERS, AND TEMPORARY CONTROLS NECESSARY TO COMPLETE DEMOLITION AND SITE RESTORATION. MAINTAIN
- THROUGHOUT THE DURATION OF THE PROJECT. PROVIDE ALL NECESSARY EROSION AND SEDIMENT CONTROL MEASURES. WHETHER OR NOT INDICATED ON THE EROSION CONTROL PLAN. MAINTAIN THROUGHOUT CONSTRUCTION. DO NOT
- REMOVE UNTIL THE SITE IS COMPLETELY STABILIZED AND ACCEPTED BY THE OWNER/ARCHITECT REFER TO THE HAZ-MAT REPORT AND REMEDIATION SPECIFICATIONS. COORDINATE THIS WORK ACCORDINGLY, DO NOT COMMENCE NON-HAZ MAT DEMOLITION AND REMOVALS UNTIL HAZ MAT WORK IS COMPLETED, UNLESS DEMOLITION AND REMOVALS OF NON HAZ MAT MATERIALS IS NECESSARY TO ACCESS HAZ-MAT MATERIALS.
- COORDINATE WITH THE OWNER'S HAZ MAT CONSULTANT, INCLUDING REQUIRED POST-ABATEMENT ENVIRONMENTAL CLEARANCES.
- IF ABATEMENT IS TO BE COMPLETED UNDER A SEPARATE CONTRACT BY THE OWNER, COORDINATE AND COOPERATE WITH THE OWNER'S CONTRACTOR.
- BEFORE COMMENCING WITH ANY SITE DISTURBANCE, COMPLETE ALL PEST CONTROL MEASURES. MAINTAIN PEST CONTROL MEASURES AS REQUIRED THROUGHOUT THE DEMOLITION PROCESS.
- THE REPROCESSING OF MATERIALS ON SITE IS STRICTLY PROHIBITED. THIS INCLUDES BUT IS NOT LIMITED TO CRUSHING OF CONCRETE, ASPHALT, CONSTRUCTION DEBRIS, AND STONE.
- NOISE CONTROL: COMPLY WITH THE NOISE LEVEL RESTRICTIONS IMPOSED BY THE TOWN. REFER TO THE TO ARTICLE 7: "CONTROL OF NOISE POLLUTION EMITTED BY SOUND AMPLIFYING EQUIPMENT". THE RESTRICTIONS FOR SOUND AMPLIFYING EQUIPMENT SHALL APPLY HEREIN.

UTILITY DEMOLITION NOTES

- THE SCOPE OF THIS WORK INCLUDES CUTTING, CAPPING, REMOVAL AND ABANDONMENT OF ALL
- UTILITY SERVICES SERVING THE BUILDING. ABANDONMENT IS ONLY ACCEPTABLE WHERE ON-SITE PAVEMENT IS TO REMAIN. COMPLETE
- REMOVAL AND DISPOSAL OF UTILITIES IS OTHERWISE REQUIRED.
- CUTTING AND CAPPING UTILITIES AT THE POINT OF SERVICE, WITHIN THE ROW SHALL BE COMPLETED IN STRICT ACCORDANCE WITH THE APPLICABLE UTILITY PROVIDERS. CUTTING AND CAPPING SHALL OCCUR AT THE POINT OF CONNECTION. PROVIDE TEMPORARY AND PERMANENT
- VERIFY ALL EXISTING BURIED UTILITIES BEFORE PROCEEDING. THE CONTRACTOR SHALL ENGAGE AN UNDERGROUND UTILITY LOCATOR SERVICE TO VERIFY THE EXACT LOCATIONS OF EXISTING THE CONTRACTOR SHALL SUPPLEMENT THE LOCATION SERVICES WITH HAND OR MACHINE DIGGING
- TO PRECISELY LOCATE UTILITIES TO REMAIN. THE CONTRACTOR SHALL COORDINATE ALL BUILDING UTILITY SERVICES (WATER, SEWER, STORM
- GAS, ELECTRIC, TEL-DATA, CATV) DISCONNECTION, REMOVAL AND ABANDONMENT REQUIREMENTS WITH THE RESPECTIVE UTILITY COMPANIES. NOTWITHSTANDING WHAT IS SHOWN ON THE DRAWINGS, THE EXACT NUMBER AND LOCATIONS OF
- UTILITY SERVICE DISCONNECTIONS, REMOVALS AND ABANDONMENT SHALL BE CONFIRMED WITH THE APPLICABLE UTILITY COMPANIES AND/OR AGENCIES. THE ACTUAL LOCATIONS AND EXTENT OF THE UTILITIES SHOWN ON THE DRAWINGS SHALL BE A GUIDE ONLY
- PROTECT ALL EXISTING STRUCTURES, SURFACE IMPROVEMENTS, LANDSCAPING, ETC. THAT SHALL REMAIN. RESTORE ANY ITEMS DAMAGED BY THIS WORK TO PRE CONSTRUCTION CONDITION. DEMOLITION OF UTILITIES, SYSTEMS AND RELATED STRUCTURES ARE INCLUDED BY NOT LIMITED TO
 - ABANDONED SEPTIC SYSTEM STRUCTURES. LEACHING FIELDS CAN BE ABANDONED IN
 - SANITARY SEWER STORM WATER SYSTEM
 - DOMESTIC WATER SERVICE FIRE MAIN
 - GAS SERVICE CABLE TV, OVERHEAD AND UNDERGROUND.
 - ELECTRICAL SERVICE, OVERHEAD AND UNDERGROUND UTILITY POLES, REGARDLESS OF UTILITY COMPANY OWNERSHIP
 - SITE ELECTRICAL, UNDERGROUND AND OVERHEAD TRANSFORMERS AND TRANSFORMER PADS AND FOUNDATIONS
- THE CONTRACTOR SHALL BACKFILL AND COMPACT ALL TRENCHES AND EXCAVATIONS RESULTING FROM THE UTILITY REMOVALS. THE BACKFILLING OF EXCAVATIONS UNDER UNPAVED AREAS ON SITE SHALL BE COMPACTED TO 90% MAXIMUM DENSITY. BACKFILL MATERIAL, UNLESS CHARACTERIZED AS HAZARDOUS. SHALL BE ON-SITE MATERIAL SUPPLEMENTED WITH CLEAN BORROWED FILL.
- EXCAVATIONS IN THE R.O.W SHALL BE WITH APPROVED STRUCTURAL FILL, COMPACTED TO 95% MAXIMUM DENSITY. PAVEMENT PATCH SHALL BE IN ACCORDANCE WITH THE TOWN OF EAST HARTFORD'S SPECIFICATIONS.

SHEET LIST NO. SHEET NAME **COVER SHEET** SITE DEMOLITION & EROSION CONTROL SITE UTILITY PLAN SITE IMPROVEMENT PLAN SITE DETAILS SITE SURVEY MAP EXISTING FIRST AND FOUNDATION PLAN ELEVATION AD202 EXISTING BLDG SECTIONS AD401 WALL SECTIONS & STRUCT AXON



PROJECT NARRATIVE AND SEQUENCE

- THE ADDRESS OF THIS PROPERTY IS 70 CANTERBURY RD, EAST
- THE TOWN OF EAST HARTFORD IS PROPOSING TO DEMOLISH THE FORMER MCCARTIN SCHOOL, WHICH WAS MOST RECENTLY USED AS
- THE EAST HARTFORD SENIOR CENTER AND A NUMBER OF TENANCIES. NO WORK IS PROPOSED IN THE AREA OF INLAND WETLANDS. WORK WITHIN THE INLAND WETLANDS UPLAND REVIEW AREA SHALL BE
- APPROXIMATELY 20,451 SF. ALL WORK WILL BE EXECUTED IN A SINGLE PHASE.
- START: WINTER 2023, COMPLETION: SPRING 2024. INCLUDED IN THE SCOPE OF WORK IS THE COMPLETE DEMOLITION OF
- THE BUILDING. IMPERVIOUS PARKING AND WALKS. AND SITE UTILITIES. THE WORK IS MORE PARTICULARLY DESCRIBED IN THESE DOCUMENTS
- ALL DISTURBED AREAS OF THE SITE WILL BE GRADED TO ITS NATURAL GRADES WITH A MINIMUM OF 4" OF TOP SOIL AND GRASS SEED.
- EXISTING GRADES WILL BE MATCHED SOIL AND EROSION CONTROL MEASURES SHALL COMPLY WITH THE
- CONNECTICUT DEEP'S "2002 CONNECTICUT GUIDELINES FOR SOIL AND **EROSION AND SEDIMENT CONTROL.**

- MARK OUT THE LIMITS AND (NOTIFY CALL BEFORE YOU DIG
- STAKE OUT WITH FLAGS AND WOODEN STAKES THE LIMITS OF DEMOLITION AND RELATED ACTIVITIES NECESSARY TO FACILITATE TO COMPLETE THE TASKS DEFINED IN THESE DOCUMENTS.
- INSTALL ALL EROSION CONTROL MEASURES AS DEPICTED IN THESE
- INSTALL THE CONSTRUCTION ENTRANCE. INSTALL CONSTRUCTION FENCE GATES AND TEMPORARY 6' HIGH CHAIN
- LINK FENCE. ESTABLISH STAGING AREAS FOR DEMOLITION DUMPSTERS
- COMPLETE ABATEMENT ACTIVITIES WITHIN AND ON THE BUILDING. WITH THE ASSISTANCE AND COOPERATION OF THE TOWN AND
- RESPECTIVE UTILITY PROVIDERS, DISCONNECT/ABANDON ALL UTILITIES. APPLY FOR AND OBTAIN THE DEMOLITION PERMIT IN ACCORDANCE WITH-STATE STATUTES.
- DEMOLISH THE BUILDING STRUCTURE. REMOVE FOUNDATIONS AND FOOTINGS.
- REMOVE ACCESSIBLE DISCONNECTED UTILITIES.
- BACKFILL AND SUITABLY COMPACT, IN ACCORDANCE WITH THE CONTRACT DOCUMENTS, ALL EXCAVATIONS.
- REMOVE SURFACE FEATURES AND PAVEMENTS, GRADING AND STABILIZING THE SITE AS THIS WORK PROGRESSES.
- FINE GRADE, SEED AND MULCH ALL DISTURBED AREAS.
- MAINTAIN TEMPORARY EROSION CONTROL MEASURES THROUGHOUT THE DEMOLITION AND RESTORATION PROCESS.
- REMOVE TEMPORARY EROSION CONTROL MEASURES ONLY AFTER THE
- SITE IS COMPLETELY STABILIZED.





