



REMOVALS NOTES:

- PRIOR TO SUBMITTING THE BID THE CONTRACTOR SHALL VISIT THE SITE & FAMILIARIZE HIMSELF/HERSELF WITH SITE CONDITIONS & EXISTING IMPROVEMENTS TO BE REMOVED.
- THE CONTRACTOR SHALL VERIFY EXISTING CONDITIONS & DIMENSIONS IN THE FIELD BEFORE COMMENCING W/ FABRICATION, MATERIAL ORDERING, OR PERFORMING WORK. THE CONTRACTOR SHALL NOTIFY THE CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR) OF ANY CONDITIONS OR DIMENSIONS THAT WOULD HAMPER THE PERFORMANCE OF WORK IN ACCORDANCE WITH THE CONTRACT DRAWINGS AND SPECS.
- THE LOCATIONS OF EX. UTILITIES, WATER SEILERS, & DRAINAGE STRUCTURES HAVE BEEN INDICATED BASED ON THE BEST AVAILABLE INFORMATION PROVIDED BY THE OWNER'S REPRESENTATIVE. IT IS POSSIBLE THAT THE ACTUAL SURFACE UTILITIES & PIPING MAY VARY FROM THAT INDICATED. THEREFORE, PRIOR TO STARTING WORK IN ANY AREA, THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO DETERMINE THE LOCATIONS OF ALL EX. UNDERGROUND PIPING, CONDUIT & STRUCTURES. HE SHALL CARRY OUT HIS OPERATIONS IN SUCH A MANNER AS TO PREVENT INTERFERENCE WITH LINES WHICH ARE TO REMAIN ALONE ANY PIPE OR CONDUIT DISTURBED IN THE COURSE OF CONTRACT SHALL BE REPAIRED BY THE CONTRACTOR AT NO EXTRA COST TO THE OWNER.
- ALL EXISTING UTILITIES SHALL BE MARKED OUT BY THE CONTRACTOR PRIOR TO ANY CONSTRUCTION ACTIVITIES.
- ALL ADJACENT AREAS OUTSIDE OF THE DISTURBANCE LIMIT LINE AND DISTURBED DURING THE COURSE OF CONSTRUCTION SHALL BE REPAIRED TO NEW CONDITION BY CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- ALL AREAS NOT COVERED BY PAVEMENTS AND DAMAGED DURING THE COURSE OF CONSTRUCTION SHALL BE TOPSOILED AND EITHER SEED OR SOCCED IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS.
- PRIOR TO THE START OF EXCAVATION FOR NEW DRAINAGE AND WATER SUPPLY LINES, THE CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING UNDERGROUND UTILITIES WITHIN THE AREA OF WORK. CONTRACTOR TO ADJUST TO ALLOW NECESSARY TIE-INS.
- WHERE CONSTRUCTION CROSSES OR IS ADJACENT TO ANY EXISTING UTILITY LINES (E.G. WATER, GAS, TELEPHONE, ETC.), THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAND EXCAVATE TO LOCATE, MARK & PROTECT UTILITY LINES AGAINST DISTURBANCE OR DAMAGE BY PROVIDING ADEQUATE SUPPORT & PROTECTION AS APPROVED BY COTR. CONTRACTOR SHALL REPAIR ANY FOUER OR COMMUNICATION INTERRUPTION IMMEDIATELY, AT NO ADDITIONAL COST TO OWNER.
- WHERE INTERFERENCE WITH OTHER UTILITIES OR CONSTRUCTION ARE ENCOUNTERED DURING CONSTRUCTION OF NEW UTILITY LINES, THE CONTRACTOR SHALL ADJUST THE ALIGNMENT OR INVERT ELEVATIONS OF THAT SYSTEM ONLY AT DIRECTION OF THE COTR.
- THE CONTRACTOR SHALL ACCEPT FULL RESPONSIBILITY FOR THE PROPER PROTECTION OF EXISTING STRUCTURES WHICH ARE DESIGNATED TO REMAIN DURING CONSTRUCTION AND THE LIFE OF THE CONTRACT. ANY STRUCTURES FOUND TO BE DAMAGED DURING THE PROJECT DURATION SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S DISCRETION TO THE COMPLETE SATISFACTION OF THE COTR AND AT THE CONTRACTOR'S FULL EXPENSE.
- THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN WORKING ADJACENT TO ACTIVE POWER AND COMMUNICATION LINES TO PREVENT DAMAGE TO THESE LINES. THE CONTRACTOR SHALL HAND EXCAVATE TEST PITS TO EXPOSE THOSE LINES PRIOR TO PERFORMING ANY OTHER EXCAVATION WORK IN THE AREA. CONTRACTOR SHALL REPAIR AT HIS/HER EXPENSE, ANY FOUER OR COMMUNICATION INTERRUPTION IMMEDIATELY.
- SITE PREPARED SHOULD BE SEQUENCED SUCH THAT CONSTRUCTION EQUIPMENT TRAFFIC DOES NOT TRAVEL DIRECTLY OVER THE SILT AND CLAY SOILS AT THE PLAN SUBGRADE ELEVATIONS.
- CONTRACTOR SHALL PLAN AND PHASE WORK TO MINIMIZE DISRUPTION TO HOSPITAL TRAFFIC. THE NEW SCOTLAND ENTRANCE MUST REMAIN OPEN AT ALL TIMES AS IT IS AN EMERGENCY ACCESS ROUTE TO THE HOSPITAL.

ABANDONMENT NOTES:

- ALL ABANDONED PIPE DESIGNATED ON THE PLANS OR BY THE COTR SHALL BE REMOVED BACK TO POINT OF CONNECTION.
- ANY ABANDONED PIPE DESIGNATED ON THE PLANS OR BY THE COTR SHALL BE FILLED WITH PORTLAND CEMENT AND SAND GROUT OR REMOVED, AT THE DISCRETION OF THE CONTRACTOR.
- ANY ABANDONED PIPE TO BE REMOVED SHALL BE EXCAVATED, REMOVED AND DISPOSED OF PROPERLY. THE RESULTING TRENCH SHALL THEN BE BACKFILLED AND PROPERLY COMPACTED USING LOCAL EXCAVATED MATERIAL OR SELECT BACKFILL AS REQUIRED BY THE COTR. ALL NEW WORK SHALL MEET CONSTRUCTION REQUIREMENTS.
- ANY EXISTING UTILITY PIPE EXPOSED BY GRADING OPERATIONS SHALL BE REMOVED TO A DEPTH OF 1' BELOW SUBGRADE ELEVATION OF FINISHED GRADE AND FLUGGED WITH PORTLAND CEMENT GROUT AS DIRECTED BY COTR.
- ALL ABANDONED UTILITY PIPES SHALL BE PLUGGED WITH PORTLAND CEMENT GROUT AT ENTRANCE TO ALL MANHOLES WHETHER THE MANHOLE IS TO BE ABANDONED OR NOT.
- (B) DRAIN INLETS AND MANHOLE STRUCTURES:
 - ALL DRAIN INLETS & MANHOLE STRUCTURES IN THE CONSTRUCTION AREA DESIGNATED TO BE ABANDONED SHALL HAVE ALL CONNECTING UTILITY PIPE FLUGGED, THE GRATE AND TOP REMOVED TO AN ELEVATION OF 1' FEET BELOW SUBGRADE, AND THE STRUCTURE FILLED WITH SELECT EARTH MATERIAL PROPERLY TAMPED. ANY STRUCTURE THAT WILL HAVE THE CONNECTING PIPE FILLED WITH CEMENT GROUT SHALL ALSO BE FILLED WITH CEMENT GROUT TO THE TOP OF MAIN PIPE, CONNECTING DRAINAGE PIPE(S) THAT DO NOT REQUIRE FILLING WITH CEMENT GROUT SHALL BE FLUGGED IN A MANNER ACCEPTABLE TO THE COTR BEFORE THE STRUCTURE IS FILLED IN WITH EARTH MATERIAL.
 - STRUCTURES THAT ARE REQUIRED TO BE REMOVED SHALL HAVE THE FRAME AND COVER INLET TAPER WALL, AND BASE REMOVED. ALL WORK SHALL MEET THE APPROVAL OF THE COTR. THE FRAME AND COVER SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF, OFF SITE, BY CONTRACTOR.
 - ALL ADJUSTED DRAIN INLET COVERS SHALL BE ADJUSTED TO FINISHED GRADE. INLETS LOCATED IN PAVEMENT SHALL BE FLUSH WITH SURROUNDING PAVEMENT.

REMOVALS LEGEND

- EXISTING SPOT GRADE
- EXISTING CONTOUR
- EXISTING VEGETATION TO REMAIN
- EXISTING LIGHT TO REMAIN
- EXISTING SITE FEATURE TO BE REMOVED
- EXISTING CURB TO BE REMOVED
- EXISTING PIPE TO BE ABANDONED
- EXISTING FENCE AND WALL TO BE REMOVED
- EXISTING ASPHALT DRIVEWAY TO BE REMOVED COMPLETE
- EXISTING ASPHALT PAVEMENT TO BE REMOVED AS NEEDED-ON ROOFTOP
- EXISTING SMOKING SHELTER AND BUILDING FEATURES TO BE REMOVED-SEE ARCHITECTURAL DRAWINGS
- EXISTING CONCRETE PAVEMENT TO BE REMOVED
- PROPOSED LOCATION OF NEW SMOKING SHELTER-SEE ARCHITECTURAL DRAWINGS

SITE REMOVALS PLAN

APPENDIX #3	1-31-12
APPENDIX #4	1-24-12
Revisions:	Date

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Drawing Title

SITE REMOVALS PLAN

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Project Title

NEW EMERGENCY DEPARTMENT
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Checked
RT

Drawn
LGJ

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