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DEMOLITION NOTES:

- ALL DEMOLISHED MATERIALS BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED. THIS PLAN SHOWS ITEMS TO BE DEMOLISHED BUT NOT THE SEQUENCE IN WHICH THEY WILL BE DEMOLISHED. THE CONTRACTOR TO APPRISE HIMSELF/HERSELF WITH THE SEQUENCE OF THE CONSTRUCTION TO ENSURE OPERATION OF THE EXISTING TEMPLE ON-SITE IS NOT INTERRUPTED DUE TO CONSTRUCTION ACTIVITIES. REFER TO CONSTRUCTION SEQUENCING NOTES ON SHEET 15 AND E&S PLAN SHEETS 10-13 FOR OPERATION OF THE TEMPLE DURING THE PERIOD OF CONSTRUCTION.
- THE DEBRIS RESULTING FROM CLEARING AND GRUBBING SHALL BE DISPOSED OF BY THE CONTRACTOR IN A MANNER COMPLYING WITH ALL GOVERNMENT REGULATIONS. IN NO CASE SHALL REUSE MATERIAL BE LEFT ON THE PROJECT OR ON ANY ADJACENT PROPERTIES. DEBRIS PROPERTIES OR BE BURIED IN EMBANKMENTS OR TRENCHES ON THE PROJECT SITE. DEBRIS SHALL NOT BE DEPOSITED IN ANY STREAM OR BODY OF WATER, WETLAND, OR IN ANY STREET, OR ALLEY, OR UPON ANY PRIVATE PROPERTY EXCEPT BY WRITTEN CONSENT OF THE PRIVATE PROPERTY OWNER. MAINTAIN HAULING ROUTES CLEAN AND FREE OF ANY DEBRIS RESULTING FROM DEMOLITION WORK ON THIS PROJECT.
- COMPLETELY REMOVE ALL GROWTH INCLUDING COMPLETE ROOT SYSTEMS OF SHRUBS, HERBACEOUS WEEDS AND GRASSES, WITHIN THE LIMITS OF CLEARING AS NECESSARY FOR CONSTRUCTION.
- ALL PAVEMENT, BASE COURSES, SIDEWALKS, CURBS, FOUNDATIONS, ETC. IN THE AREA TO BE DEMOLISHED SHALL BE REMOVED TO THE FULL DEPTH.
- THE CONTRACTOR SHALL USE WATER SPRINKLING AND OTHER SUITABLE METHODS AS NECESSARY TO CONTROL DUST AND DIRT CAUSED BY THE DEMOLITION WORK. SPRINKLE DEBRIS W/ WATER AS NECESSARY TO LIMIT DUST TO LOWEST PRACTICABLE LEVEL. DO NOT SPRINKLE TO EXTENT CAUSING FLOODING, CONTAMINATED RUNOFF OR ICING.
- CONTRACTOR SHALL PROVIDE PROTECTION TO ALL STREETS, FENCES, TREES, UTILITIES AND STRUCTURES THAT ARE TO REMAIN. REPAIR CONTRACTOR-CAUSED DAMAGE AT NO ADDITIONAL COST TO THE OWNER.
- ANY CAVITIES LEFT BY STRUCTURE REMOVAL SHALL BE BACK FILLED AND COMPACTED.
- CONTRACTOR SHALL LOCATE AND MARK ALL EXISTING UTILITIES PRIOR TO COMMENCING THE WORK COORDINATE WITH LOCAL UTILITY COMPANIES PRIOR TO UTILITY DISCONNECT.
- EXISTING UTILITIES AND UNDERGROUND STRUCTURES SHOWN ON THE PLAN ARE BASED UPON THE BEST AVAILABLE PUBLIC RECORDS AND/OR PRIVATE RECORDS AS SUPPLIED BY THE PROJECT OWNER AND/OR BASED ON THE MARKINGS PERFORMED BY MISS-UTILITY. NEITHER THE OWNER NOR THE ENGINEER GUARANTEE ACCURACY OR COMPLETENESS OF THIS INFORMATION AND ASSUME NO RESPONSIBILITY FOR THE PROPER LOCATIONS ON THE CONSTRUCTION PLANS. OTHER UNDERGROUND UTILITIES NOT SHOWN ON THE DRAWINGS MAY BE ENCOUNTERED DURING THE COURSE OF THE WORK. ALL INVERT ELEVATIONS SHOWN ON THE DRAWINGS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
- IF CHANGED CONDITIONS ARE ENCOUNTERED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PROMPTLY OF (1) PREEXISTING CONDITIONS DIFFERING FROM THOSE INDICATED IN THE PLANS, (2) UNUSUAL CONDITIONS, OR AN UNUSUAL NATURE, DIFFERING MATERIAL FROM THOSE INDICATED IN THE PLANS, AND (3) CONDITIONS GENERALLY RECOGNIZED AS INHERENT IN WORK OF THE CHARACTER PROVIDED FOR IN THE PLANS. THE CONTRACTOR AND/OR OWNER SHALL MAKE NO CLAIMS TO THE ENGINEER FOR RE-COMPENSATION FOR EXTRA WORK RESULTING FROM CHANGED CONDITIONS UNLESS THE ENGINEER HAS APPROVED THE WORK IN WRITING.
- CONTRACTOR SHALL CALL THE UTILITIES UNDERGROUND LOCATION CENTER FOR FIELD LOCATION OF ALL UTILITIES AND SHALL NOT BEGIN EXCAVATION UNTIL ALL KNOWN UNDERGROUND FACILITIES IN THE VICINITY OF THE PROPOSED WORK HAVE BEEN LOCATED AND MARKED. IF THE UTILITY IS NOT A SUBSCRIBER OF THE UNDERGROUND LOCATION CENTER THEN THE CONTRACTOR SHALL GIVE NOTICE TO THAT UTILITY.
- THE CONTRACTOR IS RESPONSIBLE FOR REVIEW OF ALL UTILITIES PURVEYOR, AND CITY OR STATE RECORDS RELATIVE TO EXISTING UNDERGROUND UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR AVOIDING DAMAGE TO THESE FACILITIES AND SHALL RESTORE ALL UTILITIES AT CONTRACTORS OWN EXPENSE.
- VERIFY THAT ALL UTILITY SERVICES TO BE DEMOLISHED AND/OR ABANDONED HAVE BEEN DISCONNECTED.
- ERECT BARRIERS, SHORING AND THE LIKE TO PROTECT PERSONNEL, CONSTRUCTION AND VEGETATION TO REMAIN, COMPLY WITH ALL STATE AND LOCAL AGENCY REQUIREMENTS.
- DO NOT SHUT OFF OR CAP UTILITIES WITHOUT PRIOR NOTICE. COORDINATE WORK WITH LOCAL UTILITY PURVEYORS.
- MAINTAIN VEHICULAR AND PEDESTRIAN TRAFFIC ROUTES. ENSURE MINIMUM INTERFERENCE WITH FENCES, STREETS, SIDEWALKS, AND ADJACENT FACILITIES. DO NOT CLOSE OR OBSTRUCT ANY TRAFFIC ROUTES WITHOUT PERMISSION FROM AUTHORITIES HAVING JURISDICTION. MAINTAIN FREE ACCESS ALONG ACCESS ROAD AT ALL TIMES. MEET ALL APPLICABLE CODES AND ORDINANCES.
- PROTECT FROM HARM ANY TREES, OR OTHER OBJECTS SELECTED TO REMAIN.
- CONTRACTOR TO PRACTICE UTMOST CARE TO RECOVER THE OBJECTS TO BE RELOCATED OR SALVAGED.
- RESTORE ANY IMPROVEMENTS DAMAGED BY THIS WORK TO THEIR ORIGINAL CONDITION, AS ACCEPTABLE TO OWNER. REPAIR ANY DAMAGE TO ADJACENT STRUCTURES, UTILITIES, SITE, AND WORK OF THIS CONTRACT TO REMAIN AT NO ADDITIONAL COST TO OWNER.
- ANY BLASTING TO FOLLOW FAIRFAX COUNTY FIRE MARSHAL REQUIREMENTS AND SAFETY CONCERNS. CONCERN DURING BLASTING OPERATION, CONTRACTOR TO COORDINATE WITH THE AREA AND LOCAL FIRE DEPARTMENTS ON SITE AND/OR ARE ALLOWED TO ACCESS TO THE SITE DURING BLASTING OPERATION. COORDINATE TIME OF BLASTING WITH THE OWNER IN ADVANCE.
- REMOVE EXISTING ABOVE-GRADE AND BELOW-GRADE IMPROVEMENTS AS INDICATED AND AS NECESSARY TO FACILITATE NEW CONSTRUCTION. CARE SHALL BE TAKEN THAT DAMAGE DOES NOT OCCUR TO EXISTING PAVEMENT WHICH IS TO REMAIN IN PLACE AND THAT ALL PAVEMENT REMOVALS ARE ACCOMPLISHED BY MAKING A NEAT VERTICAL SAW CUT AT THE BOUNDARIES OF THE AREA TO BE REMOVED. MAKE CUTS AT CLOSEST PAVING JOINT.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR FURNISHING, SETTING AND MARKING ALL LINE AND LOCATION STAKES, INCLUDING OFFSETS AND GENERAL CONSTRUCTION STAKING, WHEN WORK REQUIRING CONTROL IS BEING PERFORMED. ALL NECESSARY RELATED EQUIPMENT, SUPPLIES AND INSTRUMENTS SHALL BE ON SITE. A QUALIFIED LAYOUT ENGINEER, SURVEYOR, OR CHINA PLOTTING PERSONNEL MUST BE ASSIGNED TO THE CONTRACTORS CREW FOR THIS WORK. THIS EQUIPMENT AND PERSONNEL MUST BE AVAILABLE AT NO ADDITIONAL COST TO OWNER FOR THE PURPOSE OF VERIFYING LAYOUT AND CERTIFYING THE ACCURACY OF WORK ON THE SITE.
- TRAFFIC: DO NOT OBSTRUCT WALKS OR PUBLIC WAYS WITHOUT THE WRITTEN PERMISSION OF GOVERNING AUTHORITIES AND OR THE OWNER, WHERE ROUTES ARE PERMITTED TO BE CLOSED, PROVIDE ALTERNATE ROUTES IF REQUIRED.

- ABBREVIATION:**
- BLDG. = BUILDING
 - C.O. = CLEAN-OUT
 - CONC. = CONCRETE
 - COV. = COVERED
 - CL = CENTER LINE
 - D/W = DRIVENWAY
 - EX. = EXISTING
 - ESMT = EASEMENT
 - FH = FIRE HYDRANT
 - HC = HANDICAP
 - INTX = INTERSECTION
 - R.O.M. = RIGHT OF WAY
 - S/W = SIDEWALK
 - S.F. = SQUARE FEET
 - TBD = TO BE DEMOLISHED
 - TELECOY. = TELE-COMMUNICATION
 - WM = WATER METER

- LEGEND:**
- ON-SITE PROPERTY LINE
 - OFF-SITE PROPERTY LINE
 - EXISTING BUILDING STRUCTURE
 - EXISTING EDGE OF PAVEMENT
 - EXISTING WATER LINE
 - EXISTING CHAIN LINK FENCE
 - EXISTING TREE LINE
 - EXISTING SIGN
 - EXISTING MAJOR CONTOUR
 - EXISTING MINOR CONTOUR
 - EXISTING TREE
 - LIMITS OF CLEARING & GRADING
 - STORM DRAIN MANHOLE
 - SANITARY SEWER MANHOLE
 - EXISTING FIRE HYDRANT
 - EXISTING WATER VALVE

