

1. THIS PLAN WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT. THEREFORE THERE MAY BE ENCUMBRANCES NOT SHOWN HEREON.
2. THE SUBJECT PROPERTY IS WITHIN THE LIMITS OF ZONE "X-UNSHADED" AS SHOWN ON THE FEMA FLOOD INSURANCE RATE MAP PANEL NO. 51161C0252 G, EFFECTIVE DATE SEPTEMBER 28, 2007. THIS DETERMINATION IS BASED ON SAID MAP AND HAS NOT BEEN VERIFIED BY ACTUAL FIELD ELEVATIONS.
3. THE PLAN WAS PREPARED FROM A PARTIAL FIELD SURVEY BY PARKER DESIGN GROUP. THIS PARTIAL TOPOGRAPHIC SURVEY WAS COMPLETED UNDER THE DIRECT AND RESPONSIBLE CHARGE OF ALAN CLEMONS, L.S., FROM AN ACTUAL GROUND SURVEY MADE UNDER THEIR SUPERVISION; THAT THE MAORY AND/OR ORIGINAL DATA WAS OBTAINED ON DECEMBER 19, 2017, AND THAT THIS PLAT, MAP OR DIGITAL GEOSPATIAL DATA INCLUDING METADATA MEETS THE MINIMUM ACCURACY STANDARDS UNLESS OTHERWISE NOTED.
4. THE LOCATION OF EXISTING UNDERGROUND UTILITIES IS BASED UPON VISIBLE FIELD FEATURES AND AVAILABLE RECORDS. THE LOCATION SHOWN SHOULD BE CONSIDERED APPROXIMATE. THERE MAY BE UTILITIES WHICH AFFECT THE PROPERTY NOT SHOWN HEREON. CONTRACTOR SHALL CALL "MISS UTILITY" TO VERIFY LOCATION OF ANY UNDERGROUND UTILITIES PRIOR TO ANY CONSTRUCTION.
5. ELEVATIONS SHOWN ARE ON NAD '83 DATUM, ESTABLISHED BY TWO (2) GPS POINTS, AND ELEVATION DIFFERENCE VERIFIED IN THE FIELD. CONTOURS SHOWN ARE AT 2.0' INTERVALS.

- 1) THE CONTRACTOR SHALL PROVIDE AT LEAST THE FOLLOWING PROTECTIONS AT THE JOB SITE:
MAKE ARRANGEMENTS, BEFORE INITIATING DEMOLITION, FOR RELOCATING, ABANDONING, OR SIMILAR ACTION AS MAY BE REQUIRED RELATIVE TO UTILITIES TO PERMIT WORK TO PROCEED WITHOUT DELAY. ARRANGEMENTS SHALL BE MADE IN ACCORDANCE WITH REGULATIONS OF AUTHORITIES OF UTILITIES MENTIONED, SUCH AS OVERHEAD AND UNDERGROUND ELECTRIC, TELEPHONE, GAS, WATER, ETC.
- 2) ENSURE SAFE PASSAGE OF PERSONS AROUND ALL AREAS OF DEMOLITION. CONDUCT OPERATIONS TO PREVENT DAMAGE TO ADJACENT BUILDINGS, STRUCTURES, OTHER FACILITIES, OR INJURY TO PERSONS.
- 3) PROMPTLY REPAIR DAMAGES CAUSED TO ADJACENT FACILITIES BY DEMOLITION OPERATIONS AT NO COSTS TO THE OWNER(S).
- 4) MAINTAIN EXISTING UTILITIES INDICATED TO REMAIN, KEEP IN SERVICE, AND PROTECT AGAINST DAMAGE DURING DEMOLITION OPERATIONS, PREVENT INTERRUPTION OF SERVICES. PROVIDE TEMPORARY SERVICES DURING INTERRUPTIONS TO EXISTING UTILITIES AS ACCEPTABLE TO GOVERNING AUTHORITIES.
- 5) USE WATER SPRINKLING AND OTHER SUITABLE METHODS TO LIMIT DUST AND DIRT POLLUTION TO THE LOWEST PRACTICAL LEVEL.
- 6) COMPLY WITH GOVERNING REGULATIONS PERTAINING TO ENVIRONMENTAL PROTECTION.
- 7) RETURN ADJACENT AREAS TO EXISTING CONDITIONS PRIOR TO THE START OF WORK.
- 8) PERMITS, FEES, AND LICENSES SHALL BE SECURED AND PAID FOR BY THE CONTRACTOR, INCLUDING DISPOSAL CHARGES AS REQUIRED.
- 9) ALL WORK SHALL COMPLY WITH THE REQUIREMENTS OF THE GOVERNING AUTHORITIES IN DEMOLITION OF EXISTING PAVEMENT, CONCRETE CURB, AND OTHER STRUCTURES AS MAY BE REQUIRED.
- 10) THE SITE SHALL BE CLEARED AND SELECTED ITEMS REMOVED AS SHOWN WITHIN THE LIMITS OF DISTURBANCE. ALL DEBRIS SHALL BE REMOVED FROM THE SITE. THE CONTRACTOR SHALL SAW-CUT CURB, PAVEMENT, ETC. AT ALL PLACES WHERE NEW CONSTRUCTION JOINS THE EXISTING.

- CONSTRUCTION WILL BE SEQUENCED TO INSTALL INITIAL EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO DEMOLITION.
- CONTRACTOR SHALL INSTALL CONSTRUCTION ENTRANCE AS SHOWN ON PLANS. CONTRACTOR SHALL MAINTAIN THE CONSTRUCTION ENTRANCE PER VA ESCH STD. & SPEC 3.02.
- CONTRACTOR SHALL INSTALL SILT FENCE AS SHOWN ON PLANS.
- AFTER THE INITIAL MEASURES ARE INSTALLED, THE CONTRACTOR MAY BEGIN GRADING.
- THE CONTRACTOR SHALL CHECK AND VERIFY ALL EXISTING PERIMETER EROSION AND SEDIMENT CONTROL MEASURES AROUND THE SITE. ANY PERIMETER EROSION CONTROL MEASURES THAT ARE DAMAGED SHALL BE REPAIRED TO CONTROL SEDIMENT LAIDEN RUNOFF FROM ENTERING ADJACENT PROPERTIES AND/OR STREAMS AND SWALES.
- ANY AREAS WHERE SEDIMENT LAIDEN WATER IS BEING PUMPED FROM A LOCATION, THE PUMPED RUNOFF SHALL BE FILTERED THROUGH A "FILTER BAG" BEFORE BEING RELEASED.
- THE CONTRACTOR SHALL KEEP MATERIALS AND EQUIPMENT ON-SITE TO KEEP SLOPE LEVELS AT A MINIMUM.
- THE CONTRACTOR SHALL MAINTAIN THE EROSION AND SEDIMENT CONTROL MEASURES AS IDENTIFIED UNDER THE "MAINTENANCE" SECTION OF THIS DOCUMENT.
- SEDIMENT SHALL BE REMOVED FROM MEASURES PRIOR TO SEDIMENT REACHING ONE-HALF THE BARRIER FOR SILT FENCE.
- ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED AND MAINTAINED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (VA ESCH).
- ALL DISTURBED AREAS ARE TO DRAIN TO APPROVED SEDIMENT CONTROL MEASURES AT ALL TIMES DURING LAND DISTURBING ACTIVITIES AND DURING SITE DEVELOPMENT UNTIL FINAL STABILIZATION IS REACHED.
- THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE LOCAL AUTHORITY.
- THE CONTRACTOR SHALL MAINTAIN EROSION CONTROL MEASURES PERMANENTLY AND AFTER EACH RUNOFF PRODUCING RAINFALL EVENT. ANY NECESSARY REPAIRS OR CLEANUP TO MAINTAIN THE EFFECTIVENESS OF THE EROSION CONTROL DEVICES SHALL BE MADE IMMEDIATELY.
- CONTRACTOR SHALL PAY SPECIAL ATTENTION TO INLET PROTECTION ON CURB INLET IN FRANKLIN RD TO LIMIT DISTURBED AREA DRAINING TO INLET PRIOR TO INSTALLATION OF PROPOSED CURB INLETS.

DN-1 CONTRACTOR SHALL PROVIDE NAIL, VERTICAL SAW-CUT WHERE NEW CONSTRUCTION JOINS THE EXISTING AS NOTED ON THE PLANS. THE EXISTING EDGE STRIP SHALL BE REMOVED.

DN-2 CONTRACTOR SHALL REMOVE AND DISPOSE OF EXISTING BUILDING AND ALL RELATED INFRASTRUCTURE.

DN-3 CONTRACTOR SHALL REMOVE EXISTING PAVEMENT.

DN-4 CONTRACTOR SHALL REMOVE EXISTING CONCRETE.

DN-5 CONTRACTOR SHALL REMOVE EXISTING POWER POLE/OVERHEAD WIRE.

DN-6 CONTRACTOR SHALL REMOVE EXISTING SIGN.

DN-7 CONTRACTOR SHALL REMOVE EXISTING WATERLINE AS NEEDED TO INSTALL PROPOSED WATERLINE.

DN-8 CONTRACTOR SHALL REMOVE EXISTING UNDERGROUND POWER LINE.

DN-9 CONTRACTOR SHALL PROTECT EXISTING SANITARY SEWER TO REMAIN.

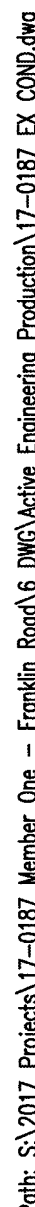
DN-10 CONTRACTOR SHALL PROTECT EXISTING UTILITY POLES TO REMAIN.

DN-11 CONTRACTOR SHALL ABANDON EXISTING SEWER SEWER AT MAIN.

DN-12 CONTRACTOR SHALL REMOVE EXISTING GAS LINE.

DN-13 CONTRACTOR SHALL RELOCATE WATER METER OUTSIDE OF PROPOSED ENTRANCE.

CE	CONSTRUCTION ENTRANCE MEETING VA ESCH STD. & SPEC. 3.02
SF	SILT FENCE MEETING VA ESCH STD. & SPEC. 3.05
IP	STORM DRAIN INLET PROTECTION MEETING VA ESCH STD. & SPEC. 3.07 (SEE FILTREX DETAIL ON SHEET C07.)
RWD	TEMPORARY RIGHT-OF-WAY DIVERSION MEETING VA ESCH STD. & SPEC 3.11



DATE: March 14, 2018
SHEET TITLE: EXISTING CONDITIONS & DEMOLITION PLAN
SCALE: 1" = 20'
SHEET NO. C02
JOB NO. 17-0187-02