

PHASING NOTES:

1. PHASE I INCLUDES DEMOLITION ON NORTHERN PORTION OF THE SITE FOR THE CONSTRUCTION OF THE NEW DRIVE-THROUGH FACILITY.
2. PHASE I ALSO INCLUDES THE DEMOLITION AND CLOSING OF THE EXISTING DRIVE-THROUGH LANES AND DRIVE-THROUGH ATM ON THE SOUTHERN PORTION OF THE SITE. THESE FACILITIES SHOULD REMAIN ACTIVE UNTIL THE NEW DRIVE-THROUGH FACILITY BECOMES ACTIVE.
3. PHASE II IS INTERNAL TO THE EXISTING 1 STORY CONCRETE BUILDING AND ANY SITE DEMOLITION IS INCIDENTAL AND SHOULD BE APPROVED PRIOR TO DEMOLITION.

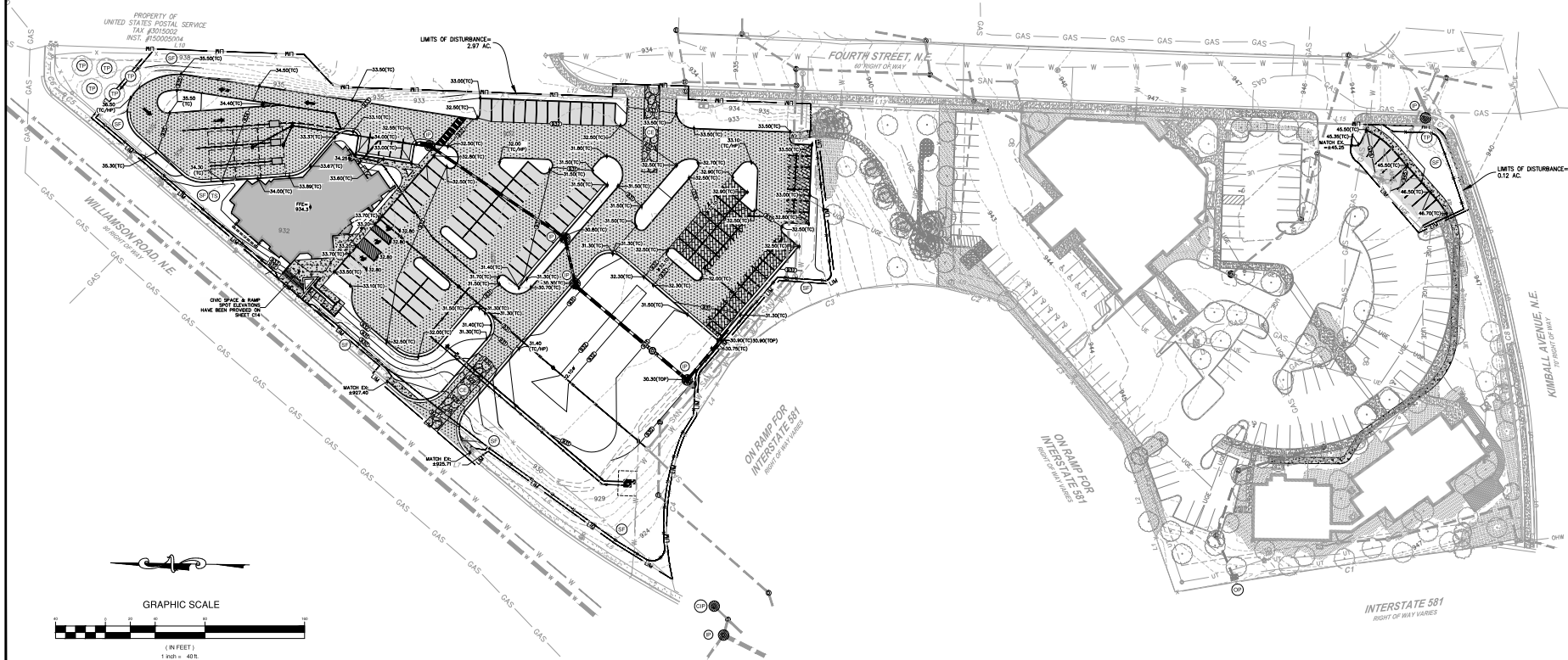
PHASE I & II SEQUENCE OF CONSTRUCTION:

- 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 ESH STD. & SPEC 3.02.
 - CONTRACTOR SHALL INSTALL SILT FENCE ALONG RIGHT OF WAY. SILT FENCE ALONG DEMOLISHED PARKING AREA SHALL BE INSTALLED IMMEDIATELY AFTER PAVEMENT REMOVAL.
 - CONTRACTOR SHALL INSTALL INITIAL ESC MEASURES. DEMOLISH ITEMS AS NECESSARY TO INSTALL INITIAL ESC MEASURES.
 - AFTER THE INITIAL MEASURES ARE INSTALLED, THE CONTRACTOR SHALL REVIEW GENERAL CONSTRUCTION SEQUENCE AND/OR 2ND PHASE EROSION CONTROL MEASURES.
 - TOPSOIL STOCKPILING MAY OCCUR IN THE GENERAL LOCATION AS SHOWN ON THE PLAN OR OTHER SUITABLE LOCATIONS DETERMINED BY THE CONTRACTOR. SILT FENCE SHALL BE PLACED AROUND THE PERIMETER OF THE STOCKPILE. TEMPORARY SEEDING MEASURES APPLY TO STOCKPILES.
 - 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 LADEN RUNOFF FROM ENTERING ADJACENT PROPERTIES AND/OR STREAMS AND SWALES.
 - IN ANY AREAS WHERE SEDIMENT LADEN 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 DUST 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 ESH) AND VIRGINIA REGULATION VR 625-02-00.
 - 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 INSPECT ALL EROSION CONTROL MEASURES PERIODICALLY 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.

EROSION AND SEDIMENT CONTROL MEASURES:

PROVIDE THE FOLLOWING AS REQUIRED PER PHASE:

- (SF) SAFETY FENCE MEETING VA ESH STD. & SPEC. 3.01
- (CE) CONSTRUCTION ENTRANCE MEETING VA ESH STD. & SPEC. 3.02
- (SF) SILT FENCE MEETING VA ESH STD. & SPEC. 3.05
- (PI) INLET PROTECTION MEETING VA ESH STD. & SPEC. 3.07
- (DD) TEMPORARY DIVERSION DIKE MEETING VA ESH STD. & SPEC. 3.09
- (OP) OUTLET PROTECTION MEETING VA ESH STD. & SPEC. 3.18
- (RR) RIPRAP MEETING VA ESH STD. & SPEC. 3.19
- (TO) TOPSOILING MEETING VA ESH STD. & SPEC. 3.30
- (TS) TEMPORARY SEEDING MEETING VA ESH STD. & SPEC. 3.31
- (MU) MULCHING MEETING VA ESH STD. & SPEC. 3.35
- (DC) DUST CONTROL MEETING VA ESH STD. & SPEC. 3.39



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MEMBER ONE FEDERAL CREDIT UNION
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CITY OF ROANOKE, VIRGINIA

REVISIONS

1ST REVIEW COMMENTS	JANUARY 28, 2021
2ND REVIEW COMMENTS	FEBRUARY 26, 2021
FIELD REVISION #1	JULY 08, 2021

DESIGNED BY: PDG
DRAWN BY: CEP / JMD
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SHEET TITLE: PHASE I & II GRADING & E&S PLAN

C09