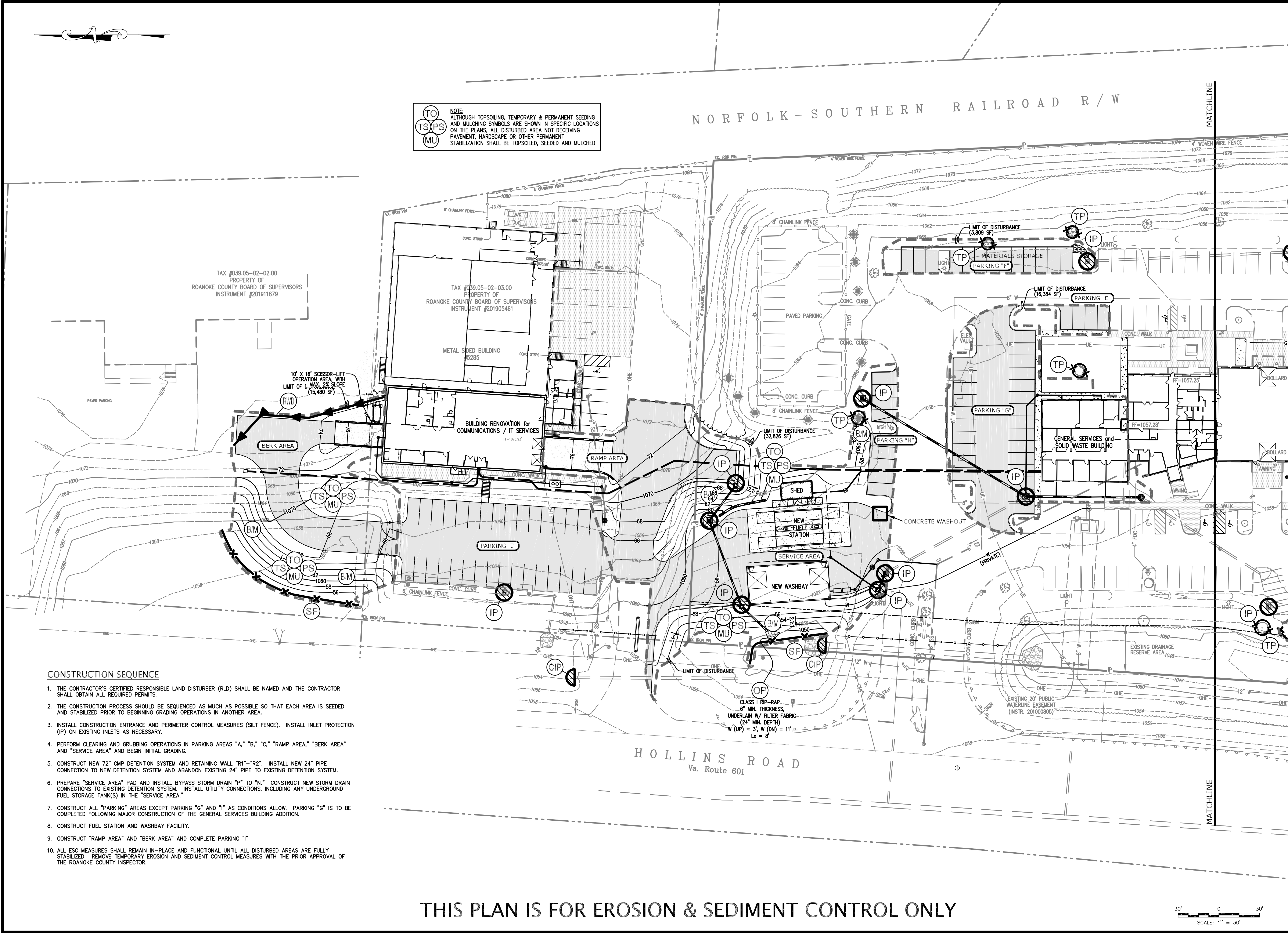




NOTE:
ALTHOUGH TOPSOILING, TEMPORARY & PERMANENT SEEDING
AND MULCHING SYMBOLS ARE SHOWN IN SPECIFIC LOCATIONS
ON THE PLANS, ALL DISTURBED AREA NOT RECEIVING
PAVEMENT, HARDSCAPE OR OTHER PERMANENT
STABILIZATION SHALL BE TOPSOILED, SEEDDED AND MULCHED

CONSTRUCTION SEQUENCE

1. THE CONTRACTOR'S CERTIFIED RESPONSIBLE LAND DISTURBER (RLD) SHALL BE NAMED AND THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS.
2. THE CONSTRUCTION PROCESS SHOULD BE SEQUENCED AS MUCH AS POSSIBLE SO THAT EACH AREA IS SEEDDED AND STABILIZED PRIOR TO BEGINNING GRADING OPERATIONS IN ANOTHER AREA.
3. INSTALL CONSTRUCTION ENTRANCE AND PERIMETER CONTROL MEASURES (SILT FENCE). INSTALL INLET PROTECTION (IP) ON EXISTING INLETS AS NECESSARY.
4. PERFORM CLEARING AND GRUBBING OPERATIONS IN PARKING AREAS "A," "B," "C," "RAMP AREA," "BERK AREA" AND "SERVICE AREA" AND BEGIN INITIAL GRADING.
5. CONSTRUCT NEW 72" CMP DETENTION SYSTEM AND RETAINING WALL "R1"- "R2". INSTALL NEW 24" PIPE CONNECTION TO NEW DETENTION SYSTEM AND ABANDON EXISTING 24" PIPE TO EXISTING DETENTION SYSTEM.
6. PREPARE "SERVICE AREA" PAD AND INSTALL BYPASS STORM DRAIN "P" TO "N." CONSTRUCT NEW STORM DRAIN CONNECTIONS TO EXISTING DETENTION SYSTEM. INSTALL UTILITY CONNECTIONS, INCLUDING ANY UNDERGROUND FUEL STORAGE TANK(S) IN THE "SERVICE AREA."
7. CONSTRUCT ALL "PARKING" AREAS EXCEPT PARKING "G" AND "I" AS CONDITIONS ALLOW. PARKING "G" IS TO BE COMPLETED FOLLOWING MAJOR CONSTRUCTION OF THE GENERAL SERVICES BUILDING ADDITION.
8. CONSTRUCT FUEL STATION AND WASHBAY FACILITY.
9. CONSTRUCT "RAMP AREA" AND "BERK AREA" AND COMPLETE PARKING "I"
10. ALL ESC MEASURES SHALL REMAIN IN-PLACE AND FUNCTIONAL UNTIL ALL DISTURBED AREAS ARE FULLY STABILIZED. REMOVE TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES WITH THE PRIOR APPROVAL OF THE ROANOKE COUNTY INSPECTOR.

THIS PLAN IS FOR EROSION & SEDIMENT CONTROL ONLY



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COMMONWEALTH OF VIRGINIA
ANDREW P. LUMSDEN
Lic. No. 052216
6/22/20
PROFESSIONAL ENGINEER

**ROANOKE COUNTY
FLEET SERVICE CENTER EXPANSION**
PREPARED FOR
**ROANOKE COUNTY
BOARD OF SUPERVISORS**
SITUATED ALONG HOLLINS ROAD
ROANOKE COUNTY, VIRGINIA

REVISIONS	
NO.	DESCRIPTION
1	6/22/20 BID SET
2	
3	
4	
5	

DATE: April 20, 2020
SCALE: 1" = 30'
COMMISSION NO: 19-035H
SHEET C-701