GRADING LEGEND

- EXISTING CONTOUR (250)
- PROPOSED CONTOUR (250)
- PROPOSED LIMITS OF CLEARING & GRADING
- EXISTING TREE LINE
- WETLANDS IMPACT AREA

GEOMETRY LEGEND

- EXISTING STORM DRAIN
- PROPOSED STORM DRAIN
- EXISTING SANITARY SEWER
- EXISTING SANITARY FORCE MAIN
- PROPOSED SANITARY SEWER
- SANITARY FORCE MAIN
- EXISTING WATER LINE
- PROPOSED WATER LINE
- WATER METER CROCK
- PROPOSED FIRE HYDRANT
- PROPOSED NYLOPLAST DRAIN (SEE SHEET 12 FOR DETAILS
- STREET/PARKING LIGHT
- PEDESTRIAN PATH LIGHT
- STADIUM LIGHT
- RIPRAP
- PROPOSED CG-12 HC RAMPS (SEE SHEET 03)
- 10' CROSSWALK
- CURB TRANSITION (CG-2, CG-6)

HATCH LEGEND

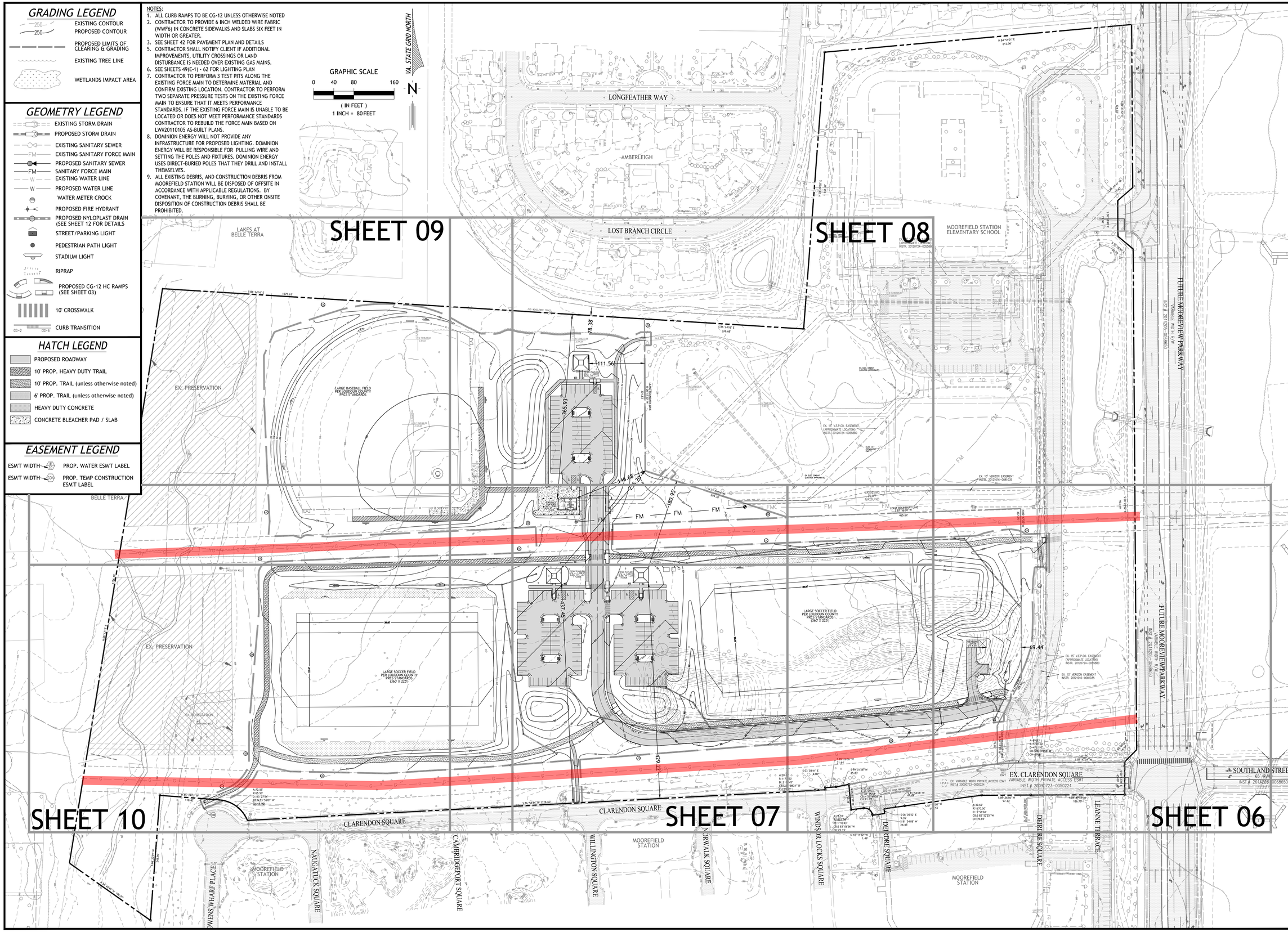
- PROPOSED ROADWAY
- 10' PROP. HEAVY DUTY TRAIL
- 10' PROP. TRAIL (unless otherwise noted)
- 6' PROP. TRAIL (unless otherwise noted)
- HEAVY DUTY CONCRETE
- CONCRETE BLEACHER PAD / SLAB

EASEMENT LEGEND

- ESM'T WIDTH — PROP. WATER ESM'T LABEL
- ESM'T WIDTH — PROP. TEMP CONSTRUCTION ESM'T LABEL

NOTES:

1. ALL CURB RAMPS TO BE CG-12 UNLESS OTHERWISE NOTED
2. CONTRACTOR TO PROVIDE 6 INCH WELDED WIRE FABRIC (WWF6) IN CONCRETE SIDEWALKS AND SLABS SIX FEET IN WIDTH OR GREATER.
3. SEE SHEET 42 FOR PAVEMENT PLAN AND DETAILS
5. CONTRACTOR SHALL NOTIFY CLIENT IF ADDITIONAL IMPROVEMENTS, UTILITY CROSSINGS OR LAND DISTURBANCE IS NEEDED OVER EXISTING GAS MAINS.
6. SEE SHEETS 49(E-1) - 62 FOR LIGHTING PLAN
7. CONTRACTOR TO PERFORM 3 TEST PITS ALONG THE EXISTING FORCE MAIN TO DETERMINE MATERIAL AND CONFIRM EXISTING LOCATION. CONTRACTOR TO PERFORM TWO SEPARATE PRESSURE TESTS ON THE EXISTING FORCE MAIN TO ENSURE THAT IT MEETS PERFORMANCE STANDARDS. IF THE EXISTING FORCE MAIN IS UNABLE TO BE LOCATED OR DOES NOT MEET PERFORMANCE STANDARDS CONTRACTOR TO REBUILD THE FORCE MAIN BASED ON LW#20110105 AS-BUILT PLANS.
8. DOMINION ENERGY WILL NOT PROVIDE ANY INFRASTRUCTURE FOR PROPOSED LIGHTING. DOMINION ENERGY WILL BE RESPONSIBLE FOR PULLING WIRE AND SETTING THE POLES AND FIXTURES. DOMINION ENERGY USES DIRECT-BURIED POLES THAT THEY DRILL AND INSTALL THEMSELVES.
9. ALL EXISTING DEBRIS, AND CONSTRUCTION DEBRIS FROM MOOREFIELD STATION WILL BE DISPOSED OF OFFSITE IN ACCORDANCE WITH APPLICABLE REGULATIONS. BY COVENANT, THE BURNING, BURYING, OR OTHER ONSITE DISPOSITION OF CONSTRUCTION DEBRIS SHALL BE PROHIBITED.



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COMMONWEALTH OF VIRGINIA
SEBASTIAN SANDOVAL
Lic. No. 45207
12/21/18
PROFESSIONAL ENGINEER

PLAN# STPL-2016-0032
DATE: JANUARY 2016
CONTOUR INT.= 2'
SCALE: 1"=80'

PLAN DATE
01/29/16
06/15/16
06/28/16
02/27/17
05/17/17
10/06/17
11/03/17
04/03/18
06/12/18
12/21/18

OVERALL GRADING PLAN
SITE PLAN
MOOREFIELD STATION NEIGHBORHOOD PARK
DULLES ELECTION DISTRICT
LOUDOUN COUNTY, VIRGINIA

REVISIONS

No.	DATE	DESCRIPTION

SHEET
05