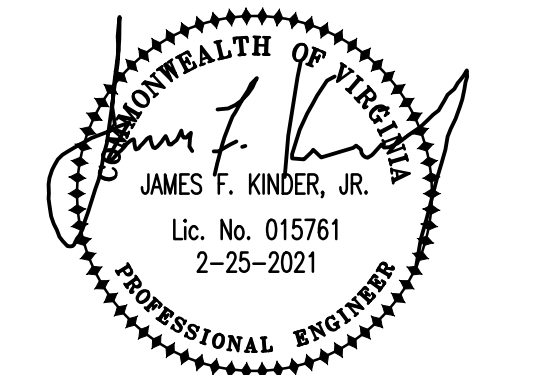


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 COMM. NO. 21-026

NO.	REVISIONS	DATE

NEW CONSTRUCTION FOR



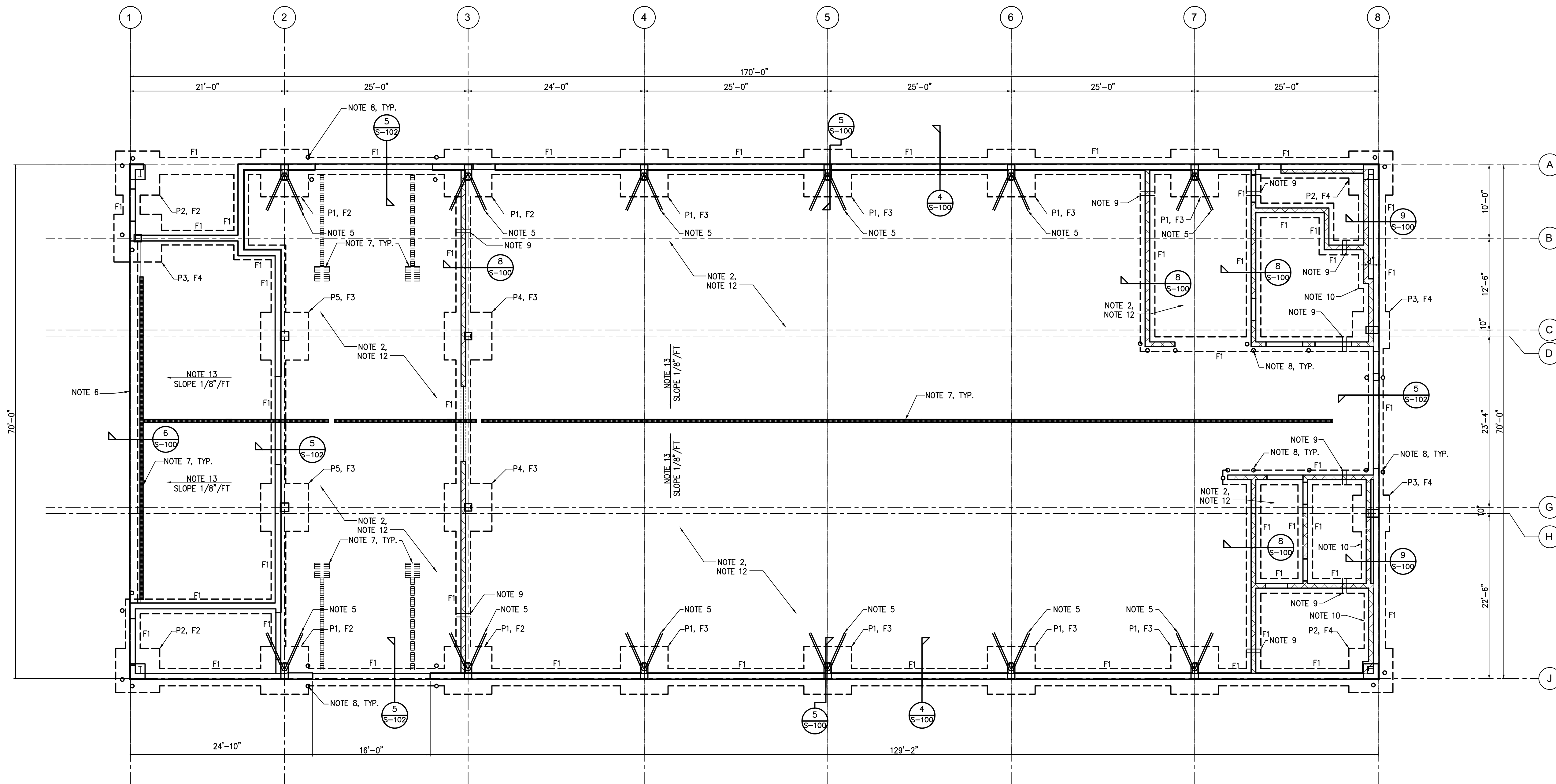
**BMW  
 ROANOKE  
 SERVICE  
 FACILITY**

2032 PETERS CREEK RD  
 ROANOKE, VA 24017

DATE	FEB. 25. 2021
DRAWN	BMB
CHECKED	JFK
JOB	20-059

**FOUNDATION  
 PLAN**

SHEET  
**S-101**



**FOUNDATION PLAN**

SCALE: 1/8" = 1'-0"

**FOUNDATION PLAN NOTES:**

- SEE SHEET S-100 FOR GENERAL STRUCTURAL NOTES, SCHEDULES, AND TYPICAL DETAILS.
- PROVIDE 6" CONCRETE SLAB ON GRADE REINFORCED WITH ONE LAYER OF 6 X 6 - W2.1 X W2.1 W.W.F. OVER VAPOR BARRIER OVER 4" NO. 57 STONE FILL.
- TOP OF ALL EXTERIOR FOOTINGS SHALL BE (-2'-0") BELOW REFERENCE FINISH FLOOR ELEVATION 0'-0". TOP OF ALL INTERIOR FOOTINGS SHALL BE (-0'-8") BELOW FINISH FLOOR ELEVATION 0'-0", UNLESS OTHERWISE NOTED. G.C. COORDINATE FOOTING ELEVATION/STEP WITH PLUMBING PIPING THAT CROSSES EXTERIOR FOOTING. PLUMBING PIPES SHALL BE PLACED IN SLEEVES AND SHALL CROSS FOUNDATIONS ABOVE TOP OF FOOTINGS.
- TOP OF ALL PIERS SHALL BE AT FINISH FLOOR ELEVATION 0'-0".
- HAIRPIN - SEE SECTION 3/S-100.
- EDGE OF TURNDOWN SLAB - SEE SECTION 6/S-100.
- PRE-MANUFACTURED TRENCH/DRAIN. G.C. COORDINATE WITH MEP AND ARCHITECTURAL DRAWINGS.
- BOLLARDS - SEE ARCH. DWGS. FOR FOOTING DETAILS.
- FOOTING STEP - SEE DETAIL 7/S-100.

- EXTEND FOOTING F1 6" BEYOND FACE OF 8" CMU WALL. ADD #5'S AT 12" O.C. E.W. ADDITIONAL FOOTING REINFORCEMENT.
- RECESS/DEPRESS FLOOR SLAB FOR CERAMIC TILE. SEE ARCHITECTURAL DRAWINGS FOR TILE LOCATION AND DEGREE OF RECESS/DEPRESSION.
- SEE ARCHITECTURAL DRAWINGS FOR FLOOR SLOPE.