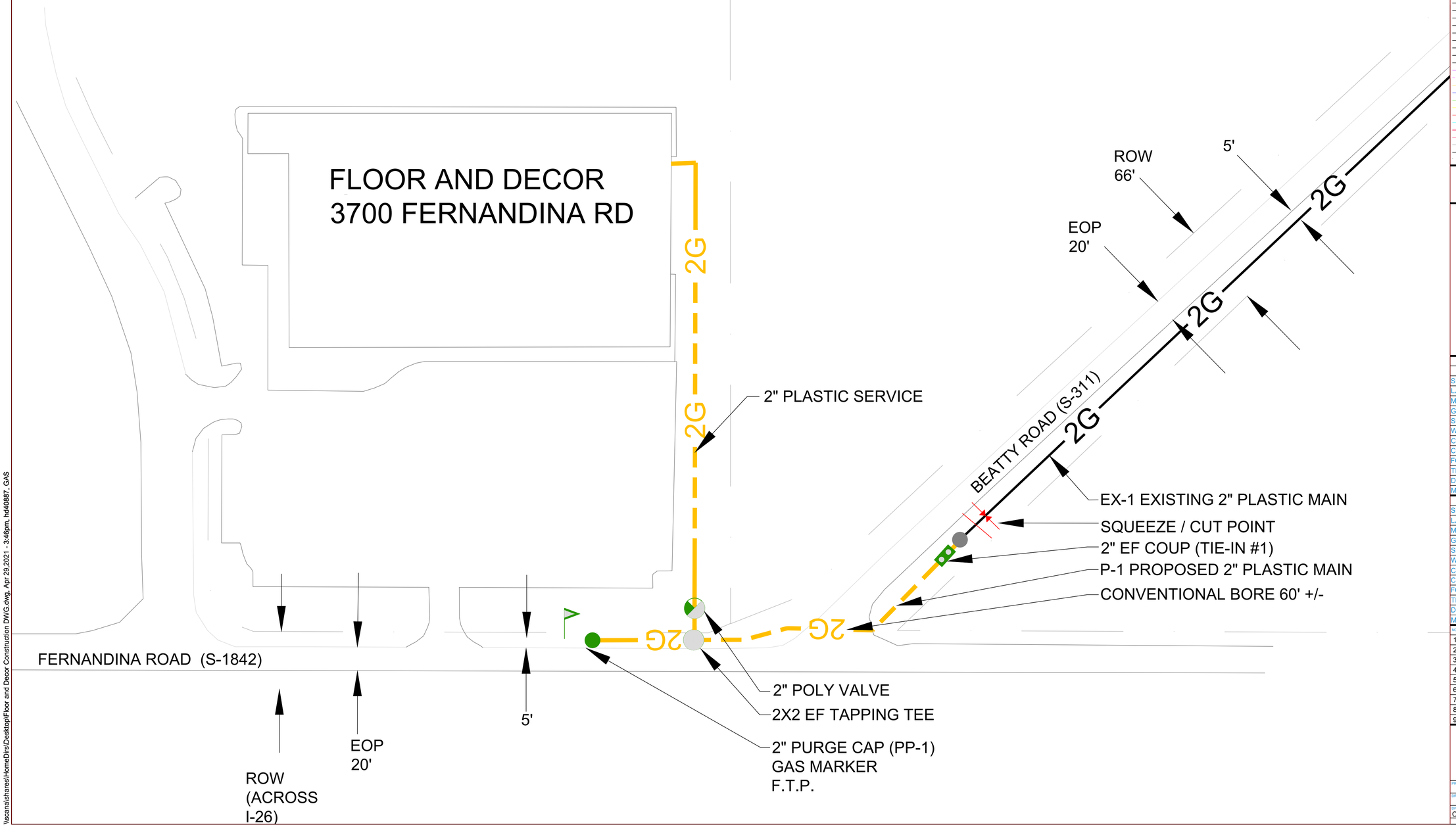
GENERAL NOTES:

1. INSTALL ALL NATURAL GAS MAINS A MINIMUM OF 5'-0" FROM EDGE OF EXISTING PAVEMENT.
2. INSTALL ALL NATURAL GAS MAINS AT A MINIMUM DEPTH OF 36' AND A MAXIMUM DEPTH OF 48".
3. DRY BORE ALL EXISTING PAVED ROADS AND DRIVEWAYS AT A MINIMUM DEPTH OF 48".
4. DO NOT INSTALL PLASTIC GAS MAIN IN AREAS THAT REQUIRE SIDEWALK REMOVAL TO INSTALL SERVICE TAP.



SYMBOLS LEGEND

CAP	ANODE	SYSTEM ALARM
PURGE NIPPLE	RECTIFIER	SQUEEZE POINT
90 DEGREE ELBOW	INSULATOR	CUT POINT
45 DEGREE ELBOW	ANNUAL T. P.	ROCK CHECK DAM
LINE TEE	MONTHLY T. P.	ROCK SEDIMENT DIKE
ELECTROFUSION COUPLING	QUARTERLY T. P.	SEDIMENT TUBE
REDUCER	TRACER WIRE T. P.	ECB OR TRM
TAPPING TEE	CUSTOMER METER SET	MILE POST (GAS)
TRANSITION FTG	CUSTOMER STN	KEYED NOTE
STOPPER FTG	FARM TAP REG STN	INTERSTATE HWY
VALVE	SYSTEM REG STN	U.S. HWY
OBSOLETE VALVE	TOWN BORDER STN	STATE HWY
TRANSITION VALVE	TRANSMISSION REG STN	COUNTY HWY
OBSOLETE TRANSITION VALVE	H. P. SERVICE REG	TRACT #
GAS MARKER		

NOTE: EXISTING SYMBOLS ARE GRAYED OUT

LINE TYPE LEGEND

EXISTING SERVICE	OVERHEAD COMM.
EXISTING 1 1/4" MAIN	OVERHEAD ELECTRIC
EXISTING 2" MAIN	OVRHD UTILITY OTHER
EXISTING 3" MAIN	UNDERGROUND COMM.
EXISTING 4" MAIN	UNDRGRD ELECTRIC
EXISTING 6" MAIN	DRAINAGE
EXISTING 8" MAIN	FORCE MAIN
EXISTING 10" MAIN	SEWER
EXISTING 12" MAIN	STORM DRAIN
PROPOSED SERVICE	WATER
PROPOSED 1 1/4" MAIN	UNDRGRND UTLTY OTHR
PROPOSED 2" MAIN	PAVEMENT/CONCRETE
PROPOSED 4" MAIN	RAILROAD
PROPOSED 6" MAIN	PROPERTY LINE
PROPOSED 8" MAIN	OTHER BOUNDARY
PROPOSED 10" MAIN	EXCAVATION BOUNDARY
PROPOSED 12" MAIN	WETLAND BOUNDARY
RETIRED MAIN	GAS EASEMENT
RETIRED SERVICE	NON-GAS RIGHT-OF-WAY
FENCE	CENTERLINE
SILT FENCE	MATCHLINE
TREELINE	DEMO

811 Know what's below. Call before you dig.

DEVELOPER'S SIGNATURE BLOCK

DEVELOPER HEREBY APPROVES THIS LAYOUT FOR CONSTRUCTION. ANY PROPOSED CHANGE AFFECTING THIS LAYOUT MUST BE REPORTED IMMEDIATELY TO DOMINION ENERGY. ALL COSTS INCURRED IN CONNECTION WITH ANY REQUESTED CHANGE WILL BE BORNE BY DEVELOPER. CURRENT DOMINION ENERGY UNDERGROUND POLICY AT THE TIME OF CONSTRUCTION WILL PREVAIL. "I HEREBY CERTIFY THAT I HAVE THE AUTHORITY TO APPROVE THIS LAYOUT."

ORIGINAL APPROVED BY _____ (SIGNATURE)

ORIGINAL APPROVED BY _____ (PRINT NAME)

TITLE _____ DATE _____

ADDRESS _____

ADDRESS _____ PH. # _____

PIPE SUMMARY

	EX - 1	EX - 2	EX - 3	EX - 4
SIZE:	2"			
LJD:				
MATERIAL:	PLASTIC			
GRADE:				
SPEC:				
WALL / SDR:				
COATING:				
COATING:				
FOOTAGE:	EXISTING			
TEST PRESS:				
DSGN PRESS:				
MAOP:				

	P - 1	P - 2	P - 3	P - 4
SIZE:	2"			
LJD:				
MATERIAL:	PLASTIC			
GRADE:	ASTM2513			
SPEC:	PE2406			
WALL / SDR:	SDR 11.0			
COATING:				
COATING:				
FOOTAGE:	300'			
TEST PRESS:	100-115			
DSGN PRESS:	60 PSIG			
MAOP:	60 PSIG			

NO.	BY	REVISION	DATE
1			
2			
3			
4			
5			
6			
7			
8			
9			

SCALE: 1" = 20'
DATE: 4/29/21
DRAWN: DD
CHECKED:
APPROV:
SHEET: 1 OF 1
PROJECT LOCATION: COLUMBIA, SC
GAS MAP PAGE #: 5C113
COST CENTER #: 718
REVISION #:

Dominion Energy

PROJECT NAME: FLOOR AND DECOR CONSTRUCTION DWG
DRAWING TYPE: GAS CONSTRUCTION (SIZE D)
WORK ENVIRONMENT: CENTRAL/COLUMBIA
PROJECT ID # G12003
WORK ORDER # 002000

NOT RESPONSIBLE FOR ACCURACY

\\scana\shares\HomeDirs\Desktop\Floor and Decor Construction DWG.dwg, Apr 29,2021 - 3:46pm, hd40887, GAS