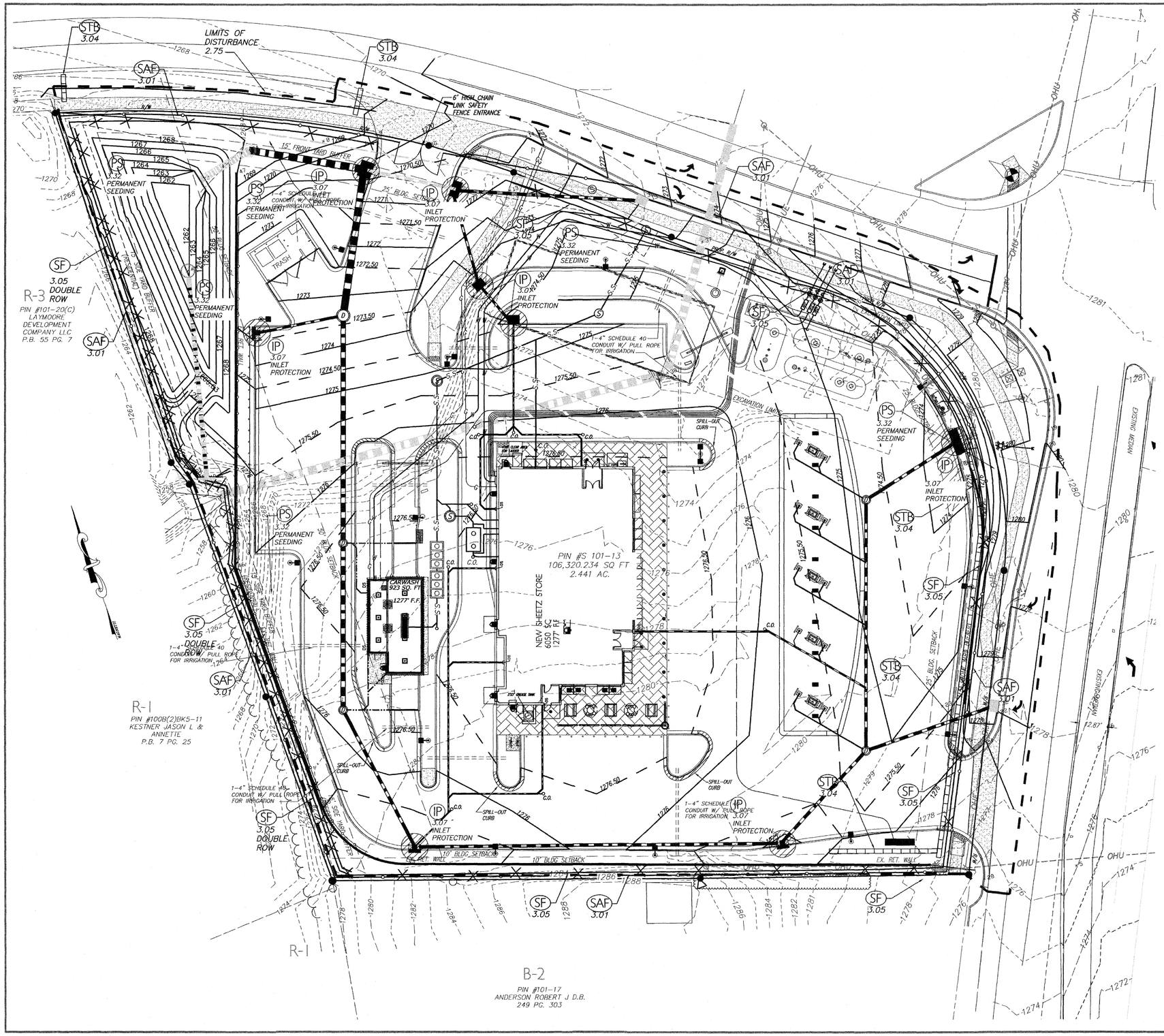

EROSION AND SEDIMENT CONTROL MEASURES LEGEND

3.01	SAF	SAFETY FENCE
3.02	CE	CONSTRUCTION ENTRANCE
3.31/3.32	TS PS	TEMPORARY AND PERMANENT SEEDING
3.05	SF	SEDIMENT FENCE
3.07	IP	STORM DRAIN INLET PROTECTION
3.08	CIP	CULVERT INLET PROTECTION
3.09	DD	TEMPORARY DIVERSION DIKE
3.14	SB	TEMPORARY SEDIMENT BASIN
3.19	RR	RIP-RAP
3.26	DS	DE WATERING STRUCTURE
3.35	MU	MULCHING
3.18	OP	OUTLET PROTECTION
3.04	STB	STRAW BALE BARRIER
		LIMITS OF DISTURBANCE

PHASE 2 DESCRIPTION:

1. *INSTALL STORM DRAIN SYSTEM.*
2. *INSTALL INLET PROTECTION AS STORM DRAIN GOES IN.*
3. *INSTALL NEW UTILITIES.*
4. *BEGIN BUILDING CONSTRUCTION WHEN PERMITS ARE OBTAINED.*
5. *INSTALL CURB AND GUTTER AND CONCRETE PAVEMENT.*
6. *IF ANY PREVIOUSLY SEEDED AREAS ARE DISTURBED, INSTALL PERMANENT SEEDING AND MULCH OR SODDING.*
7. *MAINTAIN ALL EROSION CONTROL MEASURES.*
8. *ONCE ALL DISTURBED AREAS ARE STABILIZED WITH PERMANENT VEGETATION, REMOVE TEMPORARY EROSION CONTROL MEASURES, REMOVE SEDIMENT FROM TEMPORARY SEDIMENT BASIN, AND CONVERT TEMPORARY SEDIMENT BASIN TO PERMANENT STORMWATER MANAGEMENT POND.*
9. *STABILIZE ALL DISTURBED AREAS WHERE EROSION CONTROLS WERE REMOVED.*
10. *PERFORM COMPLETE SITE CLEAN-UP.*

LEGEND:

- EIP–EXISTING IRON
- NIP–NEW IRON PIN/PK NAIL
- C.P.–COMPUTED POINT
- EX R/W DISK
- R/W–RIGHT OF WAY
- OHE–OVERHEAD ELECTRIC
- PIN: TAX PARCEL ID. No.
- SIGN
- BOLLARD
- MAIL BOX
- TELEPHONE PEDESTAL
- ELECTRIC TRANSFORMER
- CABLE TELEVISION
- ELECTRIC METER
- LIGHT POLE
- WITNESS POST
- UTILITY POLE
- GUY POLE
- WATER VALVE
- GAS STORAGE VALVE
- WATER METER
- FIRE HYDRANT
- FIBER OPTICS
- ORNAMENTAL TREE OR SHRUB
- SANITARY SEWER CLEAN-OUT
- SANITARY SEWER MANHOLE
- STORM DRAIN INLET STRUCTURE (YIG)
- TANK FILL COVERS
- STORM DRAIN MANHOLE
- AIR CONDITIONER UNIT
- WELL
- UT — UNDERGROUND TELEPHONE LINE
- W — WATER LINE
- UE — UNDERGROUND ELECTRIC LINE
- GAS — GAS LINE
- X — WOVEN WIRE FENCE LINE
- OHU — OVERHEAD UTILITY LINES
- OHE — OVERHEAD ELECTRIC LINES
- SAN — SANITARY SEWER LINE
- CHAIN LINK FENCE
- UNDERGROUND FIBER OPTIC LINE

M.B.L.–MINIMUM BUILDING LINE
INST.#–INSTRUMENT NUMBER

GRAPHIC SCALE

20 0 10 20 40

(IN FEET)
1 inch = 20 ft.

LE&D PROFESSIONALS, P.C.

RIVER RUN EXECUTIVE OFFICES
SUITE-B
110 EXCHANGE STREET
DANVILLE, VA. 24541

N.C. LICENSE: # C-2577
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DALEVILLE-BOTETOURT COUNTY, VIRGINIA

E & S PHASE II

COMMONWEALTH OF VIRGINIA
RYAN WILLIAM GATEWOOD
Lic. No. 055108
7/18/18
PROFESSIONAL ENGINEER

REVISIONS

NO.	DATE	DESCRIPTION	BY
1	7-18-18	COUNTY COMMENTS	W.K.W.

Sheet No. 8 of 25

Date: MAY 4, 2018

Scale: 1" = 20'

Project No.

MPG-SZDAL17\eng\dwg\F-SZDAL17-PLAN-1-REV-1