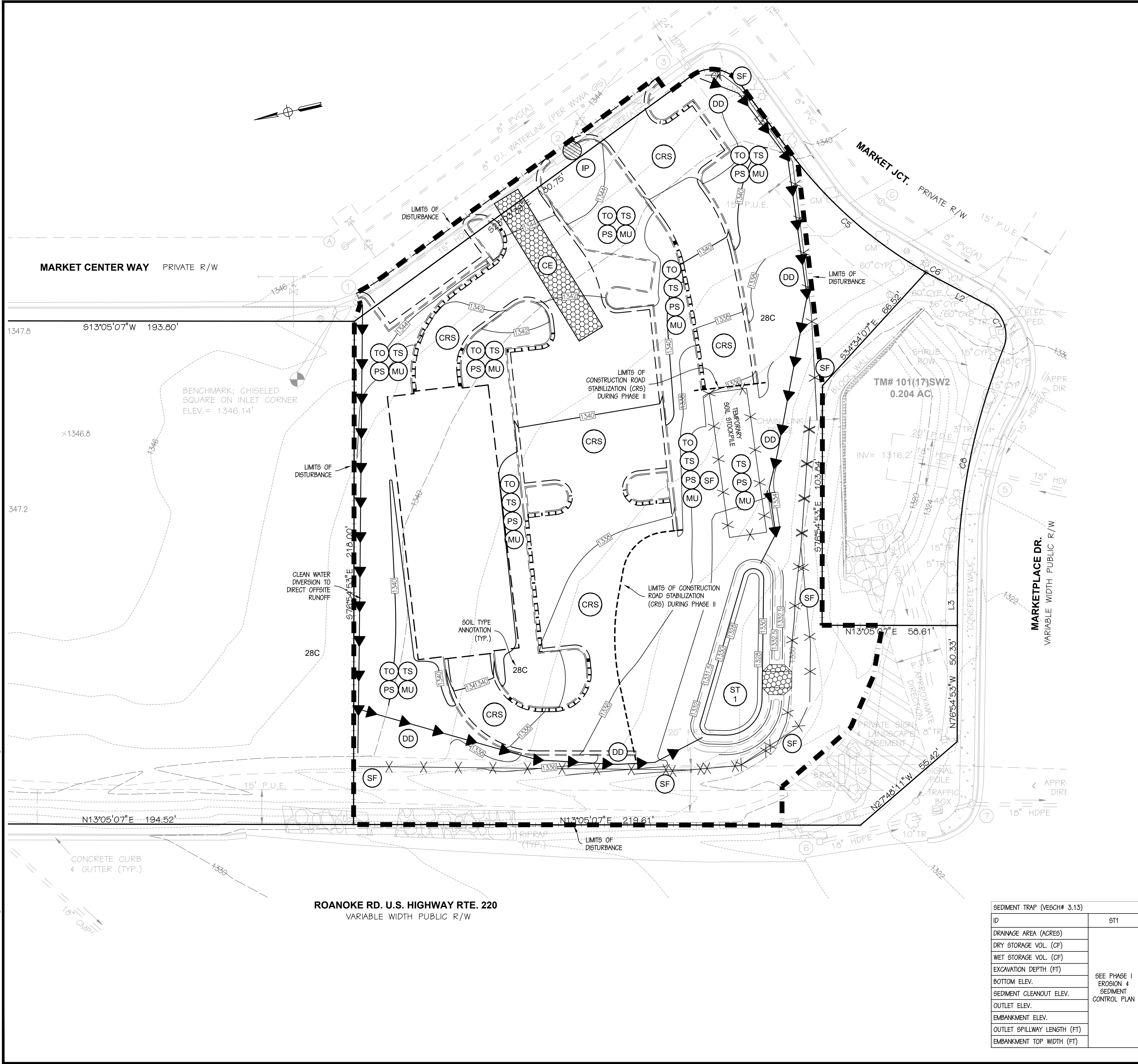


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EROSION AND SEDIMENT CONTROL LEGEND

3.02	TEMPORARY STONE CONSTRUCTION ENTRANCE	CE	
3.03	CONSTRUCTION ROAD STABILIZATION	CRS	
3.05	SILT FENCE	SF	
3.07	STORM DRAIN INLET PROTECTION	IP	
3.08	CULVERT INLET PROTECTION	CIP	
3.09	TEMPORARY DIVERSION DIKE	DD	
3.10	TEMPORARY FILL DIVERSION	FD	
3.12	DIVERSION	DV	
3.13	TEMPORARY SEDIMENT TRAP	ST	
3.14	TEMPORARY SEDIMENT BASIN	SB	
3.15	TEMPORARY SLOPE DRAIN	TSD	
3.17	STORMWATER CONVEYANCE CHANNEL	SCC	
3.18	OUTLET PROTECTION	OP	
3.19	RIP RAP	RR	
3.20	ROCK CHECK DAMS	CD	
3.29	SURFACE ROUGHENING	SR	
3.30	TOPSOILING	TO	
3.31	TEMPORARY SEEDING	TS	
3.32	PERMANENT SEEDING	PS	
3.35	MULCHING	MU	
3.36	SOIL STABILIZATION BLANKETS AND MATTING	B/M	

SEDIMENT TRAP (VEGCH# 3.13)	
ID	ST1
DRAINAGE AREA (ACRES)	SEE PHASE I EROSION & SEDIMENT CONTROL PLAN
DRY STORAGE VOL. (CF)	
WET STORAGE VOL. (CF)	
EXCAVATION DEPTH (FT)	
BOTTOM ELEV.	
SEDIMENT CLEANOUT ELEV.	
OUTLET ELEV.	
EMBANKMENT ELEV.	
OUTLET SPILLWAY LENGTH (FT)	
EMBANKMENT TOP WIDTH (FT)	

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SEAL:

RUSSELL H. ORRISON

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06/02/2022

PROFESSIONAL ENGINEER

JOB:

ORCHARD MARKETPLACE
CAR WASH
AMSTERDAM MAGISTERIAL DISTRICT
DALEVILLE, VIRGINIA
BOTETOURT COUNTY

CLIENT:

THOMAS BUILDERS

2	06/02/2022	PER WWA COMMENTS
1	06/16/2022	PER COUNTY COMMENT
MARK	DATE	DESCRIPTION
ISSUE: 04/04/2022		
CONTOUR INTERVAL: 2'		
DESIGNED BY: RHO		
DRAWN BY: PWS		
CHECKED BY: RHO		

SHEET TITLE

PHASE II EROSION & SEDIMENT CONTROL PLAN

GRAPHIC SCALE
0 20 40
1"=20'

SHEET C301

ARRISSECTION PROJECT # DEV-SITE-22-00005

JOB NO.: 21442

SHEET NO. 9 OF 14