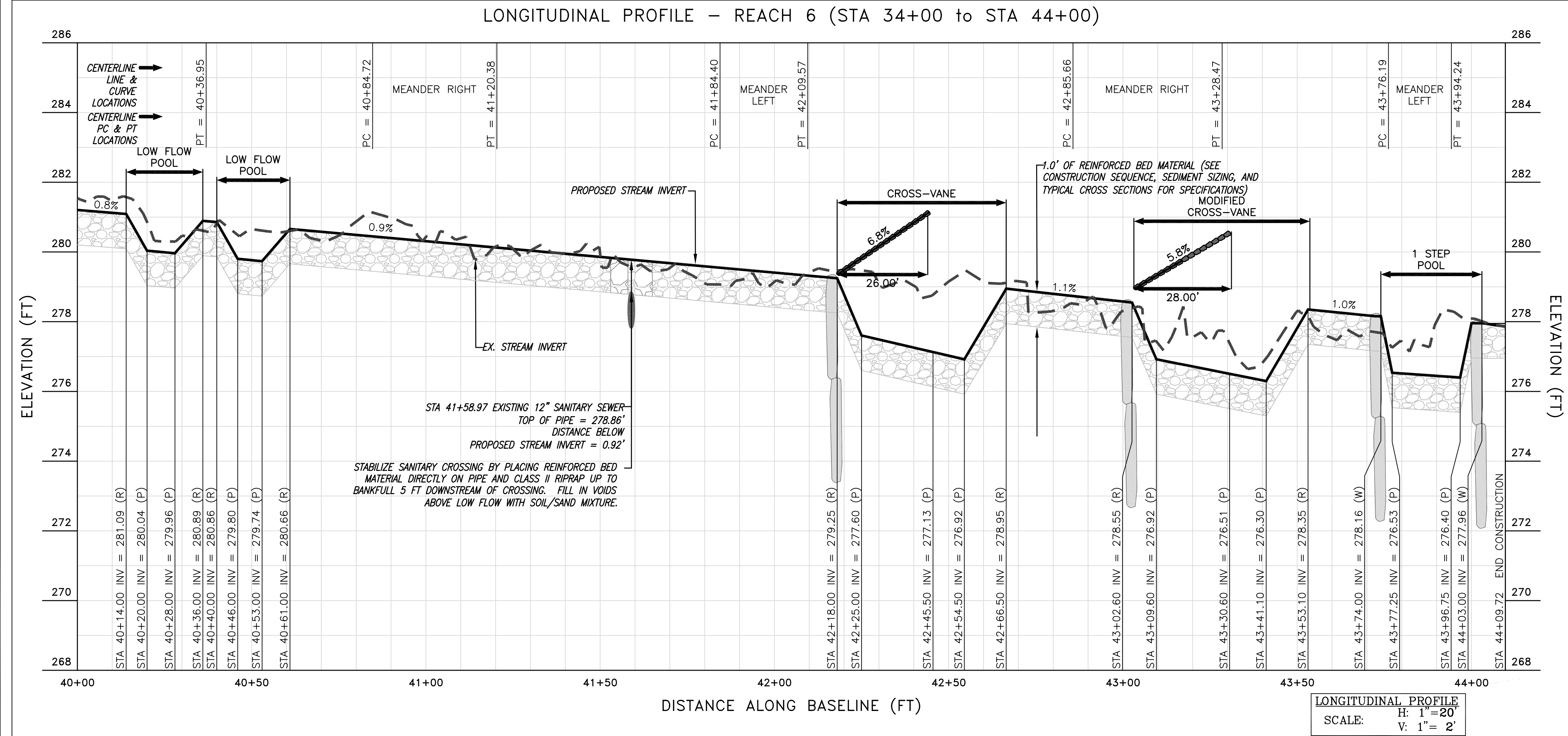


GRADING LEGEND

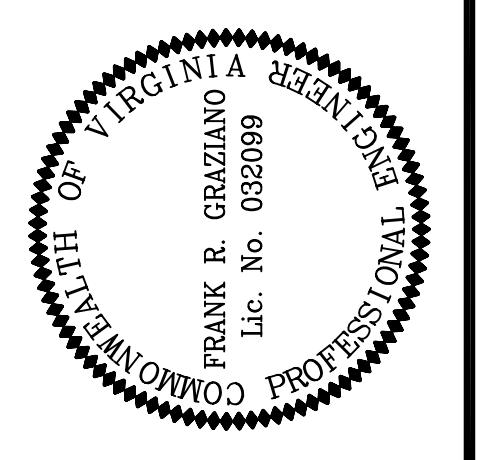
---	PROPERTY BOUNDARY & STREAM ESMNT, TEMPORARY GRADING AND CONSTRUCTION ESMNT, & INGRESS-EGRESS ESMNT		PROPOSED CROSS VANE
---	STREAM ESMNT, TEMPORARY GRADING AND CONSTRUCTION ESMNT, & INGRESS-EGRESS ESMNT		PROPOSED MODIFIED CROSS VANE
---	FLOODPLAIN EASEMENT		PROPOSED MODIFIED TWO-STEP CROSS VANE
---	EXISTING EASEMENTS		PROPOSED LOG VANE
---	EXISTING INFRASTRUCTURE		PROPOSED STEP POOL(S)
---	EXISTING CONTOURS (0.5')		PROPOSED ROCK STEP
---	PROPOSED CONTOURS (0.5')		PROPOSED ROCK SILL
---	NONPERENNIAL STREAM (EXISTING TOP OF BANK)		EX CHANNEL BACKFILL AREAS
---	PERENNIAL STREAM (EXISTING TOP OF BANK)		
---	JURISDICTIONAL WETLANDS		
---	PROPOSED CENTERLINE		
---	PROPOSED TOP OF BANK		
---	LIMITS OF CLEARING / TREE PROTECTION		
---	ACCESS PATH		
---	CHAIN LINK FENCE		



- GRADING NOTES:**
- DUE TO IRREGULARITY OF ROCK SHAPES, CONTOURS DEPICTING POOL GRADING WITHIN STRUCTURES ARE APPROXIMATE. SPECIFICATIONS FOR GRADING IN VICINITY OF STRUCTURES ARE PROVIDED IN TYPICAL SECTIONS AND CONSTRUCTION DETAILS. THE SPECIFICATIONS IN THE CONSTRUCTION DETAILS TAKE PRECEDENCE OVER THE CONTOURS DEPICTING POOL GRADING WITHIN THE STRUCTURES ON THE GRADING PLAN.
 - TREE PROTECTION FENCING SHALL BE PLACED AROUND ALL AREAS OF TREES TO BE PRESERVED ADJACENT TO THE LIMITS OF CLEARING AND GRADING.
 - IT IS ASSUMED THAT ALL TREES WITHIN THE LIMITS OF CLEARING WILL NOT BE REMOVED. PRIOR TO CONSTRUCTION THE LIMITS OF CLEARING (LOC) SHALL BE WALKED BY WSSI STAFF TO CONFIRM TREE REMOVAL. IN THE EVENT THAT THE CONTRACTOR BELIEVES A TREE WITHIN THE LOC COULD BE SAVED, THE CONTRACTOR SHALL CONTACT WETLAND STUDIES AND SOLUTIONS, INC. AND HAVE THE PROJECT ENGINEER DETERMINE IF THE TREE SHOULD BE SAVED OR REMOVED.
 - REFER TO THE GEOMETRY PLAN FOR TRAVERSE LOCATIONS AND ELEVATIONS.
 - ALL STREAM BEDS REQUIRE 1.0 FT OF REINFORCED BED MATERIAL. FOR CLARITY IT IS NOT SHOWN IN STREAM BEDS WHERE GRADING IS DEPICTED.

PROFILE LEGEND

---	EXISTING STREAM INVERT PROJECTED TO PROPOSED CENTERLINE
---	PROPOSED STREAM INVERT ALONG PROPOSED CENTERLINE
	STRUCTURE ROCKS
	REINFORCED BED
	EARTH FILL
---	PC & PT LOCATIONS WITH LINE OR CURVE DESIGNATION REFERENCED FROM STAKEOUT DATA



REVISIONS

No.	Date	Description	App. By