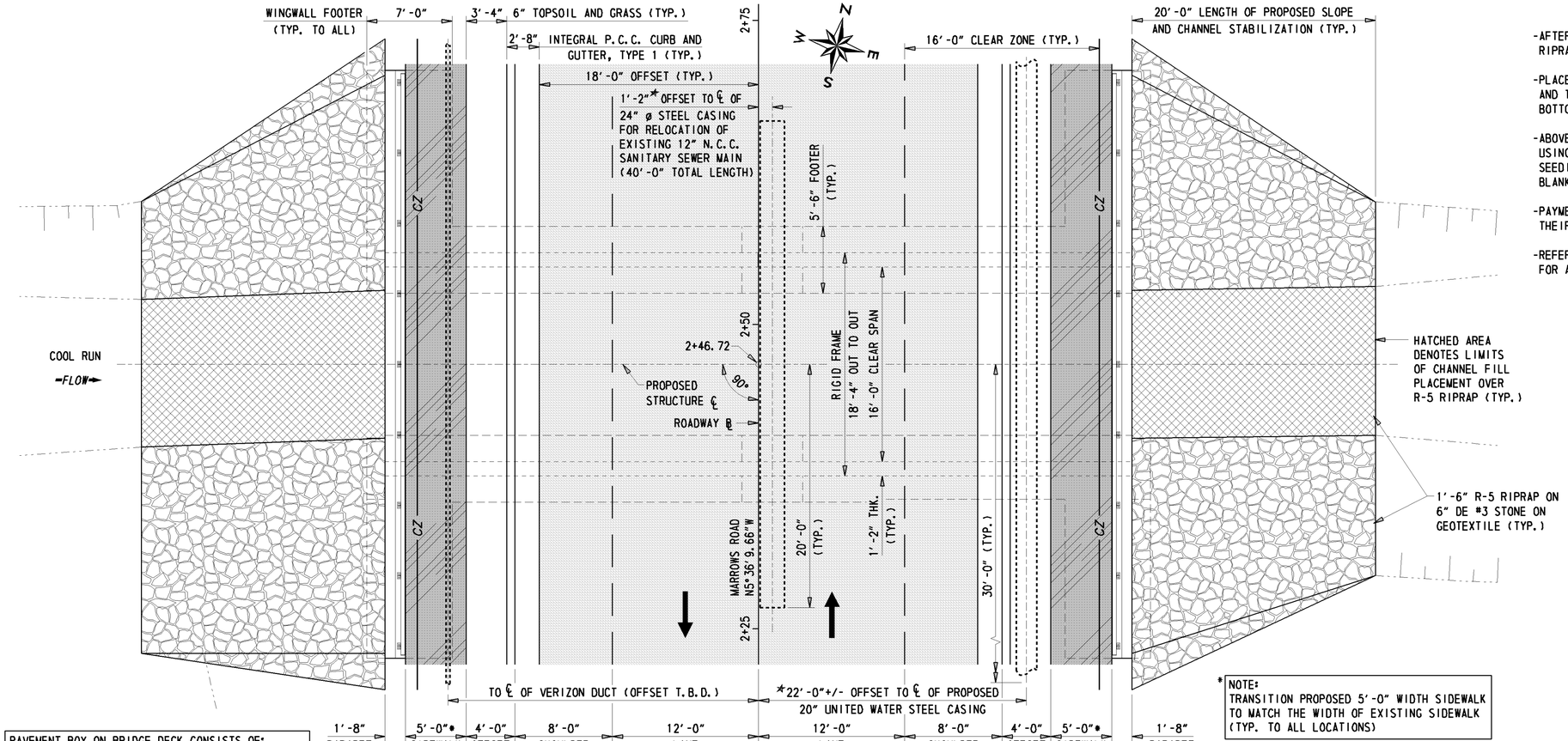


PAVEMENT BOX ON BRIDGE DECK CONSISTS OF:
2" SUPERPAVE, TYPE 'C'
2¼" SUPERPAVE. TYPE 'B'
VARIABLE DEPTH BITUMINOUS CONCRETE BASE COURSE

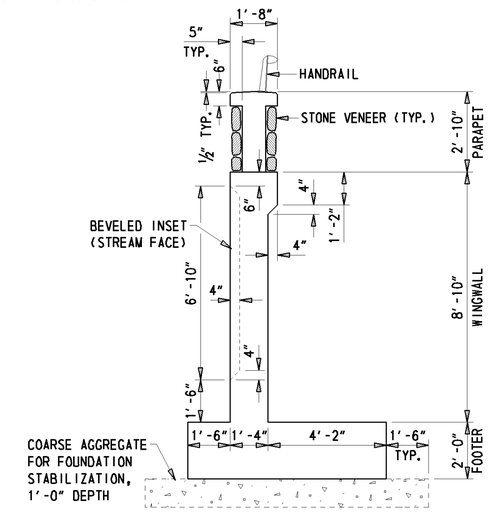
*NOTE:
TRANSITION PROPOSED 5'-0" WIDTH SIDEWALK TO MATCH THE WIDTH OF EXISTING SIDEWALK (TYP. TO ALL LOCATIONS)

BRIDGE PLAN

3/16" = 1'-0"

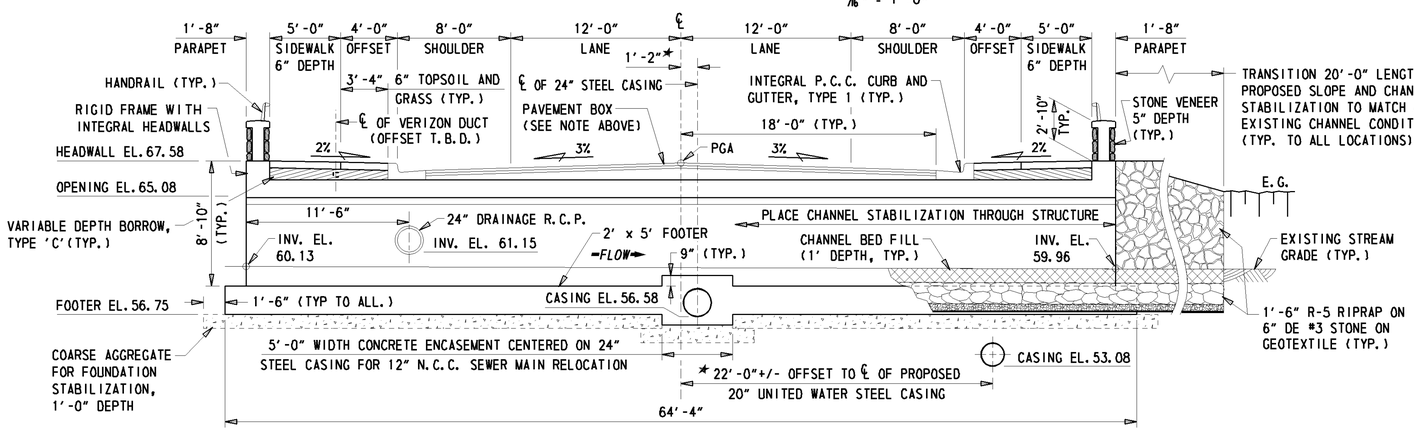
CHANNEL STABILIZATION NOTES

- AFTER R-5 RIPRAP PLACEMENT, BACKFILL THE VOIDS OF ANY RIPRAP BELOW THE WATER LEVEL WITH BORROW, TYPE 'B'.
- PLACE CHANNEL BED FILL (ITEM 712531) OVER THE RIPRAP AND THROUGH THE STRUCTURE, 12" MIN. DEPTH IN CHANNEL BOTTOM AS INDICATED IN THESE PLAN DETAILS .
- ABOVE THE WATERLINE, IN-FILL THE VOIDS OF ALL RIPRAP USING TOPSOIL (ITEM 732500), PLACE PERMANENT GRASS SEEDING, WET GROUND (ITEM 734015) AND SOIL RETENTION BLANKET MULCH, TYPE 3 (ITEM 735533).
- PAYMENT FOR ALL AFOREMENTIONED WORK SHALL BE AS PER THEIR RESPECTIVE PAY ITEMS UNLESS NOTED OTHERWISE.
- REFER TO THE ENVIRONMENTAL COMPLIANCE PLAN AND NOTES FOR ADDITIONAL GUIDANCE.



TYPICAL WINGWALL SECTION

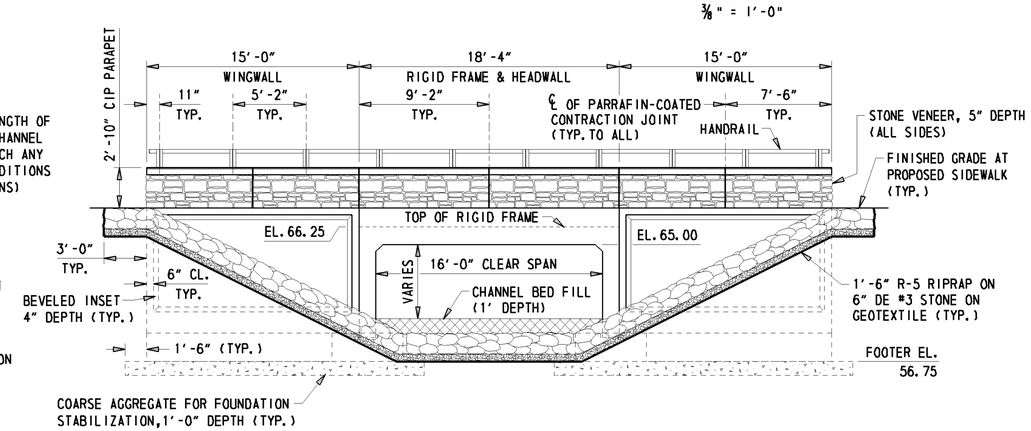
3/8" = 1'-0"



*NOTE:
OFFSETS FOR PROPOSED 20" AND 24" STEEL CASINGS ARE BASED ON UTILITY AND TEST PIT INFORMATION. CONTRACTOR SHALL ADJUST ENCASEMENT AND EITHER CASING AS REQUIRED TO MATCH FIELD CONDITIONS.

BRIDGE SECTION ALONG STRUCTURE FLOW CENTERLINE

3/16" = 1'-0"



TYPICAL END ELEVATION

3/16" = 1'-0"

DELAWARE DEPARTMENT OF TRANSPORTATION	ADDENDUMS / REVISIONS	BRIDGE 1-330 ON N351 MARROWS ROAD OVER COOL RUN	CONTRACT T200707104	BRIDGE NO. 1-330	BRIDGE PLAN, SECTION AND ELEVATION
			COUNTY NEW CASTLE	DESIGNED BY:	SHEET NO. 8
				CHECKED BY:	TOTAL SHTS. 22