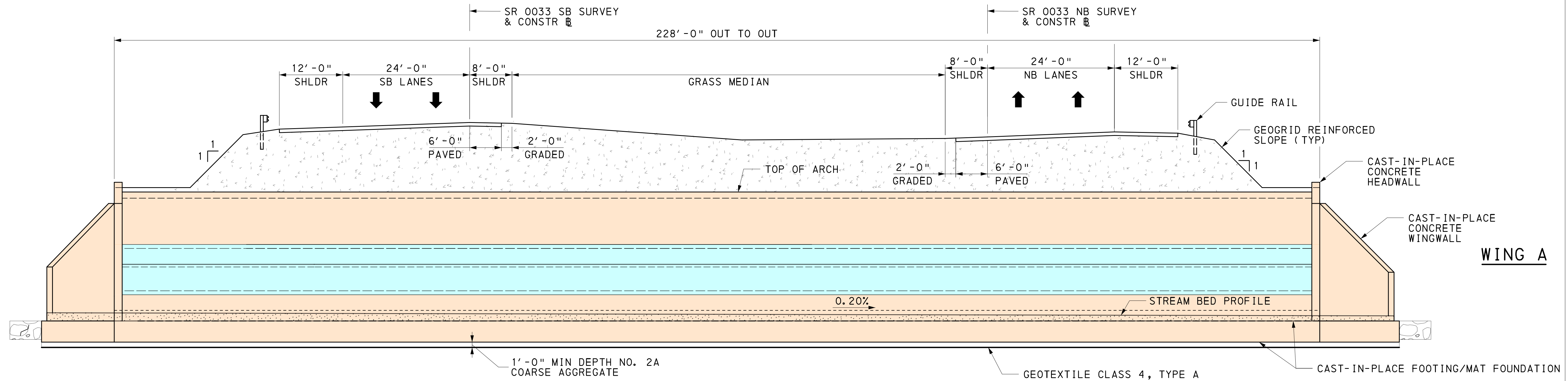


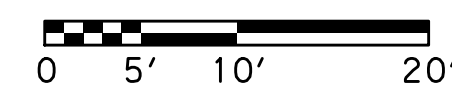
**SR 33 SECTION 05B
PALMER TOWNSHIP AND STOCKERTOWN BOROUGH
NORTHAMPTON COUNTY
BRIDGE REPLACEMENT PROJECT**



WING B

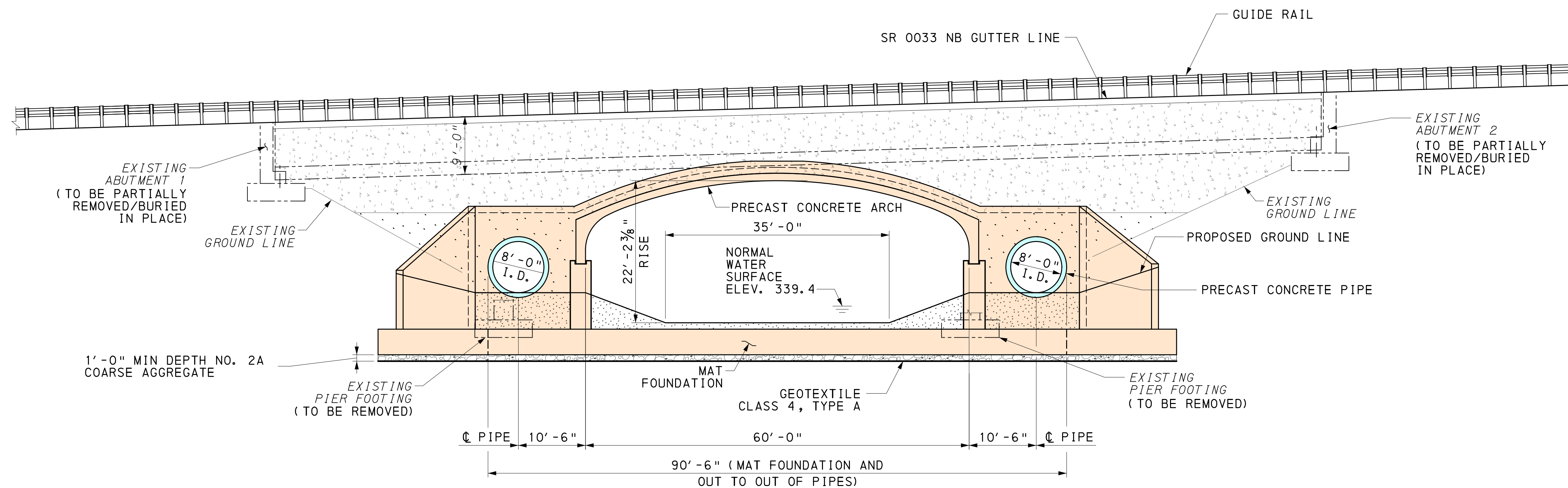
WING A

TYPICAL STRUCTURE SECTION

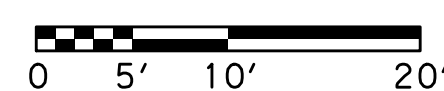


LEGEND:

- STRUCTURAL BACKFILL
- LIGHTWEIGHT FILL
- NO. 2A COARSE AGGREGATE
- SELECTED BORROW EXCAVATION, ROCK, CLASS R-7 CHOKED WITH ROCK, CLASS R-4 (ROADWAY ITEM)
- SALVAGED NATURAL STREAM BED MATERIAL
- DIRECTION OF TRAFFIC



OUTLET STRUCTURE ELEVATION



STRUCTURE PLAN

PROPOSED DESIGN CONCEPT