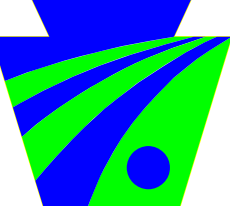

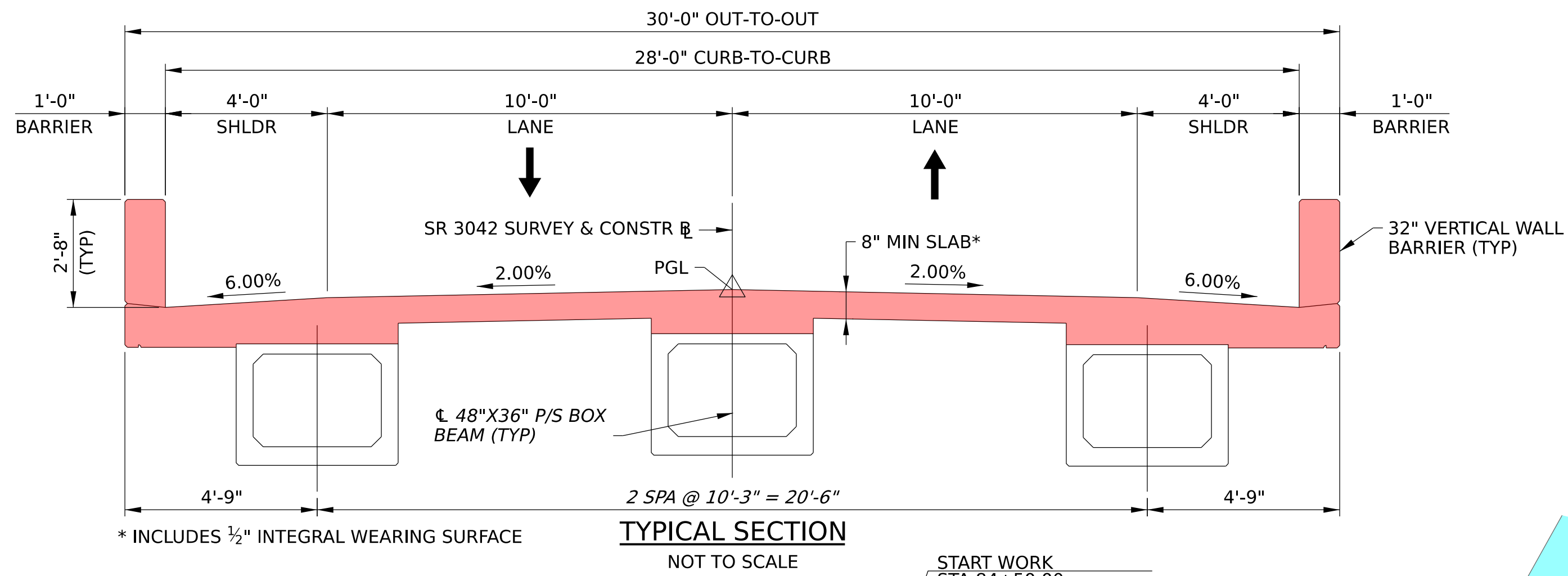
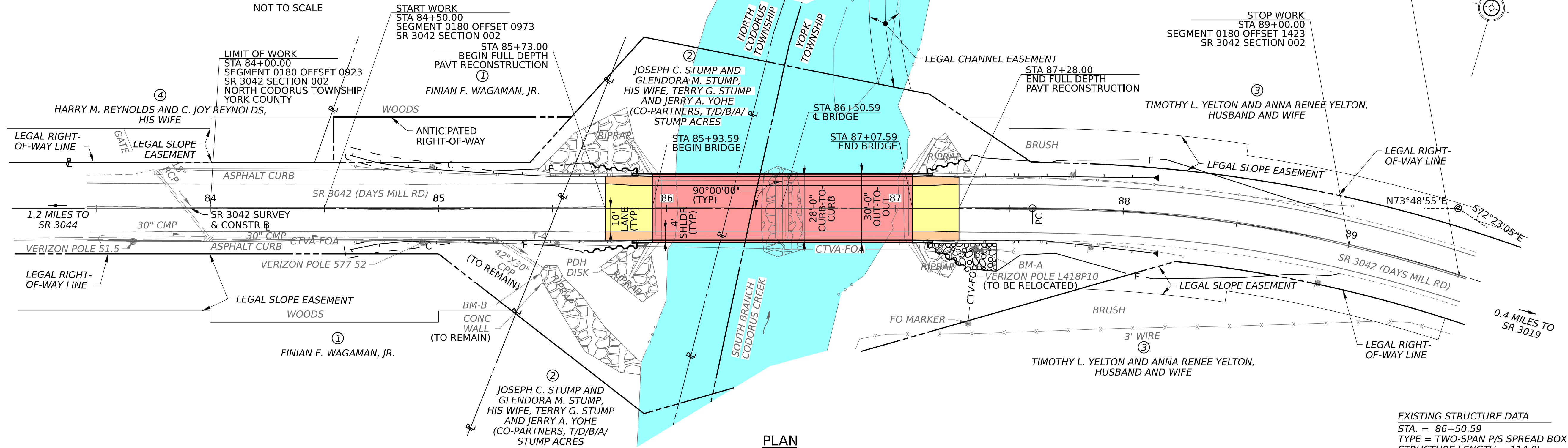


DISTRICT	COUNTY	ROUTE	SECTION	SHEET
08	YORK	3042	002	2 OF 2
NORTH CODORUS & YORK TOWNSHIPS				
 <p>pennsylvania DEPARTMENT OF TRANSPORTATION</p>		<p>PLANS PREPARED BY:</p>  <p>NEWELL TERESKA & MACKAY ENGINEERING NTM ENGINEERING, INC. 130 WEST CHURCH STREET, SUITE 200 DILLSBURG, PA 17019-1278</p>		



- PROPOSED BRIDGE REHABILITATION.**
1. REMOVE AND REPLACE EXISTING BRIDGE DECK AND BARRIERS.
 2. REMOVE AND REPLACE EXISTING BARRIERS ON U-WINGS.
 3. PERFORM BEAM END REPAIRS.
 4. PERFORM CONCRETE REPAIRS ON ABUTMENT AND PIER CAPS.
 5. PERFORM CONCRETE REPAIR TO PIER AND ABUTMENT DIAPHRAGMS.
 6. PERFORM MASONRY REPOINTING ON THE ABUTMENT AND PIER STEMS.
 7. INSTALL SHEET PILE WALLS AT THE END OF EACH EXISTING U-WING.
















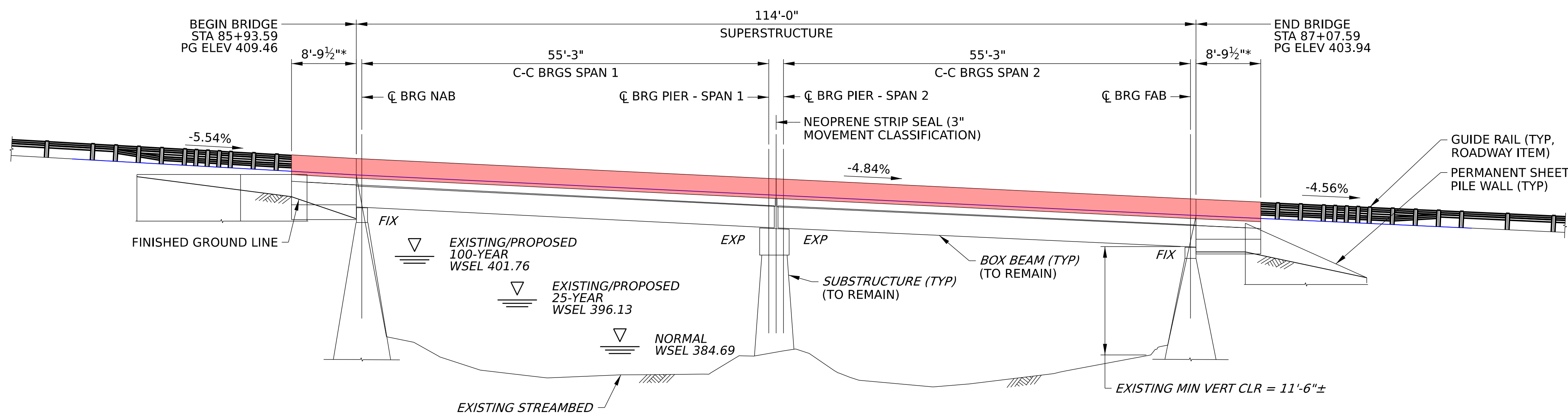
EXISTING STRUCTURE DATA

STA. = 86+50.59
TYPE = TWO-SPAN P/S SPREAD BOX BEAM RIDGE
STRUCTURE LENGTH = 114.0'
UNDER CLEARANCE = 11'-6"
SKEW = 90°00'00"
ROADWAY WIDTH = 28'-0" CURB-TO-CURB
BRKEY: 37875

PROPOSED STRUCTURE DATA

STA. = 86+50.59
TYPE = TWO-SPAN P/S SPREAD BOX BEAM BRIDGE
STRUCTURE LENGTH = 114.0'
UNDER CLEARANCE = 11'-6"
SKEW = 90°00'00"
ROADWAY WIDTH = 28'-0" CURB-TO-CURB

- | | |
|---|---|
|  | - <i>PARCEL IDENTIFICATION NUMBER</i> |
|  | - <i>EDGE OF WATER IN CREEK CHANNEL</i> |
|  | - <i>EDGE OF EXISTING ROADWAY</i> |
|  | - <i>EXISTING PIPE</i> |
|  | - <i>EXISTING FENCE</i> |
|  | - <i>PROPOSED FILL LIMIT</i> |
|  | - <i>PROPOSED CUT LIMIT</i> |
|  | - <i>PROPOSED PERMANENT SHEET PILE WALL</i> |
|  | - <i>SELECTED BORROW EXCAVATION ROCK, CLASS R-4</i> |
|  | - <i>PROPOSED DECK REPLACEMENT</i> |
|  | - <i>PROPOSED ROADWAY</i> |
|  | - <i>PROPOSED SHOULDER</i> |
|  | - <i>WATER</i> |



* LENGTH EXISTING U-WINGS (TO REMAIN) WITH PROPOSED 32" VERTICAL WALL BARRIER.

ELEVATION
NOT TO SCALE

LENGTH EXISTING U-WINGS (TO REMAIN) WITH PROPOSED 32" VERTICAL WALL BARRIER.

**CONCEPTUAL
STATE ROUTE 3042 (DAYS MILL ROAD)
REHABILITATION OF BRIDGE OVER SOUTH BRANCH CODORUS CREEK**