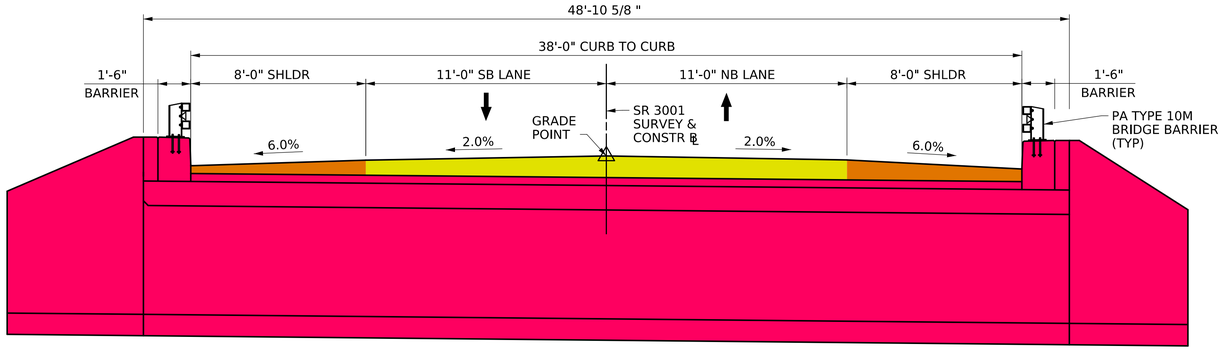
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	YORK	3001	061	1 OF 1

YORK TOWNSHIP

REV NO	REVISIONS	DATE	BY	APPD



TYPICAL STRUCTURE SECTION

NOT TO SCALE

EXISTING STRUCTURE DATA

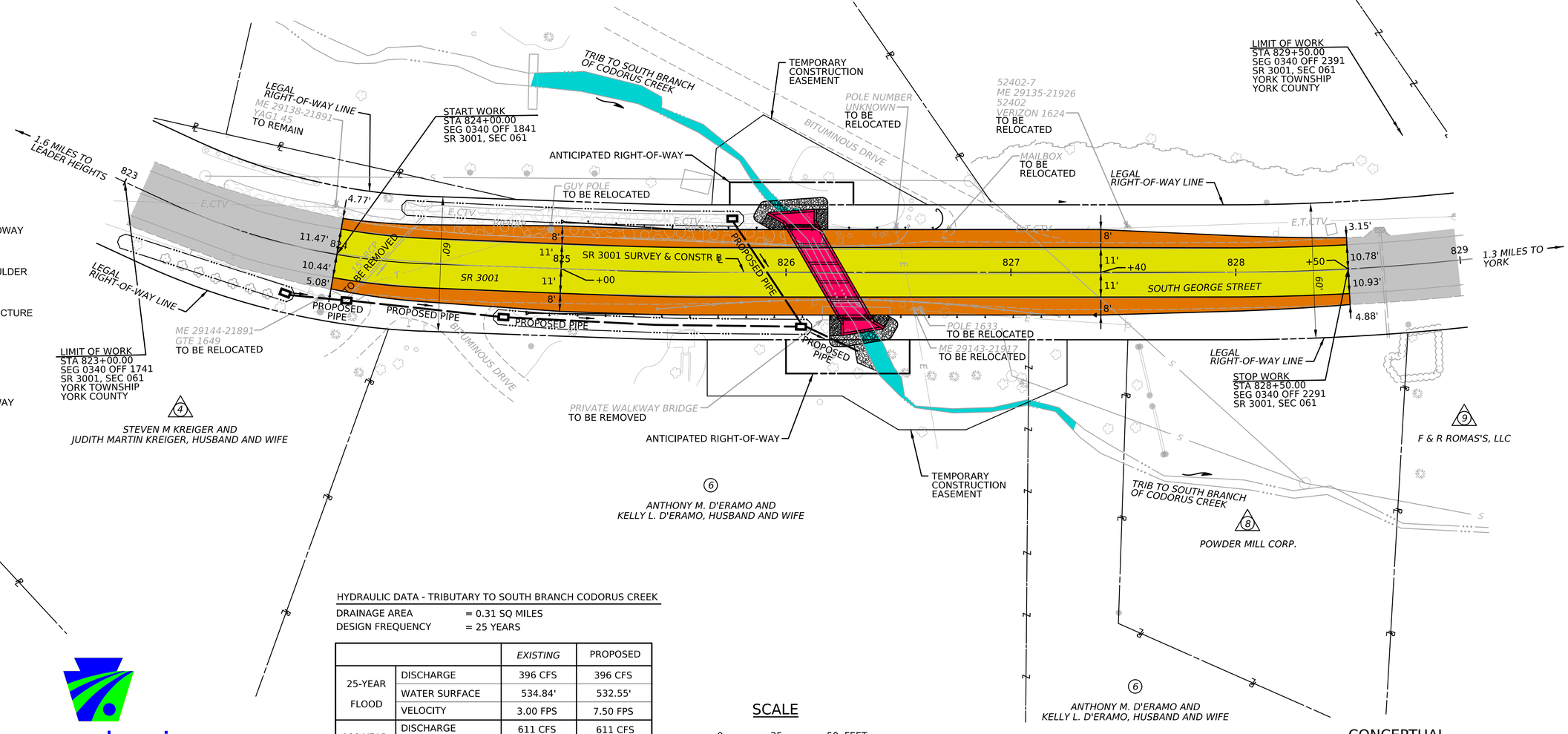
STA - 826+20.00
REINFORCED CONCRETE SLAB BRIDGE
SPAN = 10'-0" (CLEAR)
VERT CLEAR MIN. = 4'-5"
VERT CLEAR MAX = 6'-4"
SKEW = 60°00'00"±
CLEAR ROADWAY = 23'-4"

PROPOSED STRUCTURE DATA

STA - 826+19.32
PRECAST REINFORCED CONCRETE BOX CULVERT
SPAN = 11'-0" (CLEAR)
VERT CLEAR = 6'-4"
SKEW = 60°00'00"
CLEAR ROADWAY = 40'-0"

LEGEND

- PROPOSED ROADWAY
- PROPOSED SHOULDER
- PROPOSED STRUCTURE
- STREAM
- EXISTING ROADWAY



④ *STEVEN M KREIGER AND JUDITH MARTIN KREIGER, HUSBAND AND WIFE*

⑤ *ERIC A. WINSLOW, SINGLE MAN*

⑥ *ANTHONY M. D'ERAMO AND KELLY L. D'ERAMO, HUSBAND AND WIFE*

⑦ *WELLSPAN MEDICAL GROUP*

⑧ *POWDER MILL CORP.*

⑨ *F & R ROMAS'S, LLC*

HYDRAULIC DATA - TRIBUTARY TO SOUTH BRANCH CODORUS CREEK

DRAINAGE AREA = 0.31 SQ MILES
DESIGN FREQUENCY = 25 YEARS

		EXISTING	PROPOSED
25-YEAR FLOOD	DISCHARGE	396 CFS	396 CFS
	WATER SURFACE	534.84'	532.55'
	VELOCITY	3.00 FPS	7.50 FPS
100-YEAR FLOOD	DISCHARGE	611 CFS	611 CFS
	WATER SURFACE	535.65'	534.69'
	VELOCITY	2.60 FPS	4.90 FPS

SCALE

0 25 50 FEET

KCI TECHNOLOGIES

pennsylvania
DEPARTMENT OF TRANSPORTATION

CONCEPTUAL
STATE ROUTE 3001 (SOUTH GEORGE STREET)
CULVERT REPLACEMENT OVER TRIB. SB CODORUS CREEK