PLOTTED: 18-MAY-2023 09:36

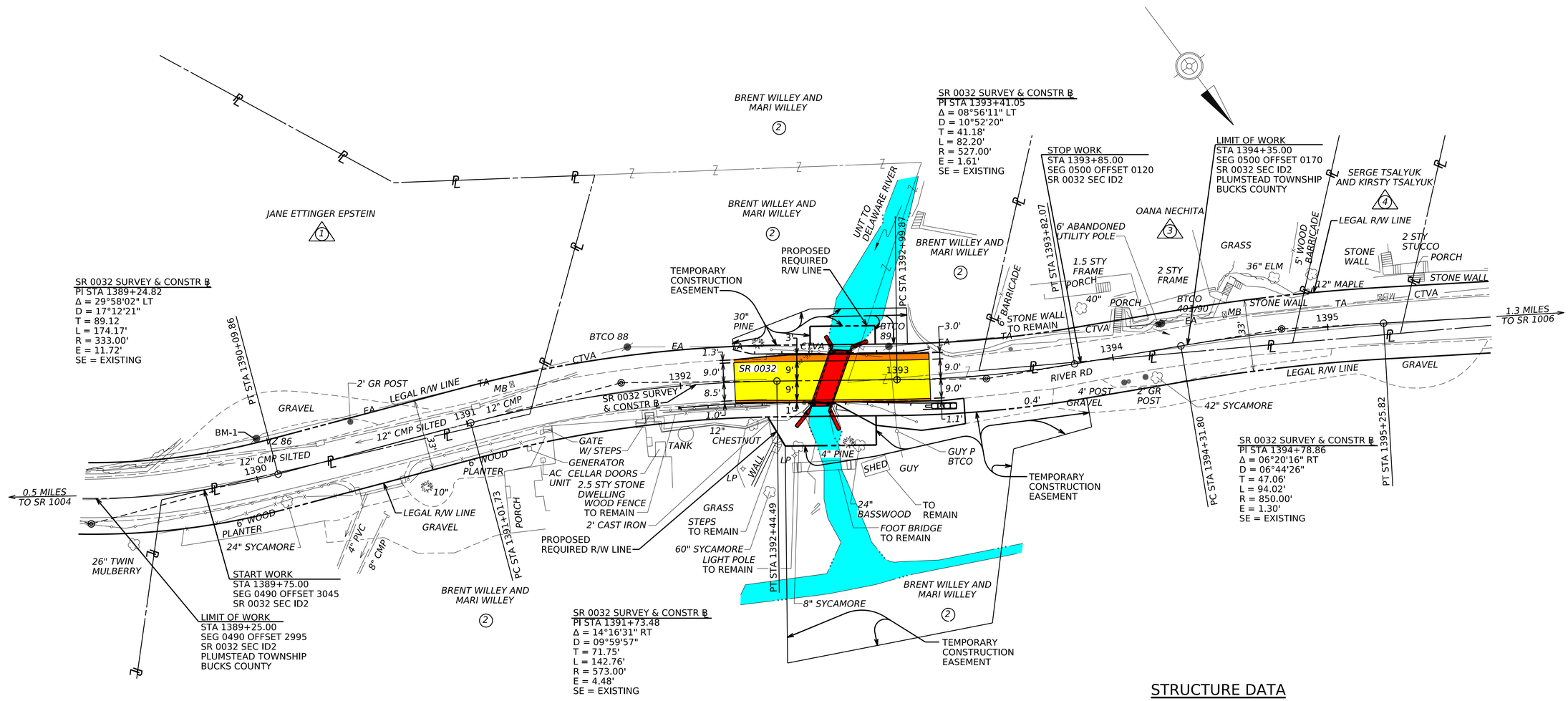
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
6-0	BUCKS	0032	ID2	1 OF 1

PLUMSTEAD TOWNSHIP

REV NO	REVISIONS TRIAL	DATE	BY	APPD

BM-1 ELEV 95.427
STA 1390+03.80 OFFSET 17.65' LT
SR 0032 SURVEY & CONSTR ℄
MAG SPIKE IN POLE

BM-2 ELEV 89.187
STA 1397+38.73 OFFSET 15.70' RT
SR 0032 SURVEY & CONSTR ℄
SQ CUT ON CONC WALL



SELECTIVE TREE REMOVAL

STA	OFFSET (FT)	SIZE (IN)	TYPE
1392+36	18' LT	30"	PINE
1392+54	30' RT	8"	SYCAMORE
1392+77	29' RT	4"	PINE
1392+82	30' RT	24"	BASSWOOD

LEGEND

- PROPOSED STRUCTURE
- PROPOSED TRAVEL LANE
- PROPOSED SHOULDER
- UNNAMED TRIBUTARY TO DELAWARE RIVER

SCALE
0 25 50 FEET

STRUCTURE DATA

EXISTING

STRUCTURE TYPE:	CONCRETE SLAB BRIDGE
SPAN LENGTH:	8'-0"±
UNDERCLEARANCE:	4'-1"±
LATERAL CLEARANCE:	---
SKEW:	70°00'00"
BRIDGE WIDTH:	22'-0"±
LIVE LOADING:	h20
YEAR BUILT:	1923

PROPOSED

STRUCTURE TYPE:	8'-0" X 7'-0" PRECAST REINFORCED CONCRETE BOX CULVERT
SPAN LENGTH:	8'-0"
UNDERCLEARANCE:	5'-0"
LATERAL CLEARANCE:	---
SKEW:	70°00'00"
BRIDGE WIDTH:	22'-0" (CURB-TO-CURB)
LIVE LOADING:	PHL-93, P-82, P2016-13
STRUCTURE NO.:	S-41193

OPERATOR: mremner
FILE NAME: P:\2020\20090301\+SR0032-ID2\dgn\Highway\PennDOT Website\060032ID2_COLOR-PLAN.dgn