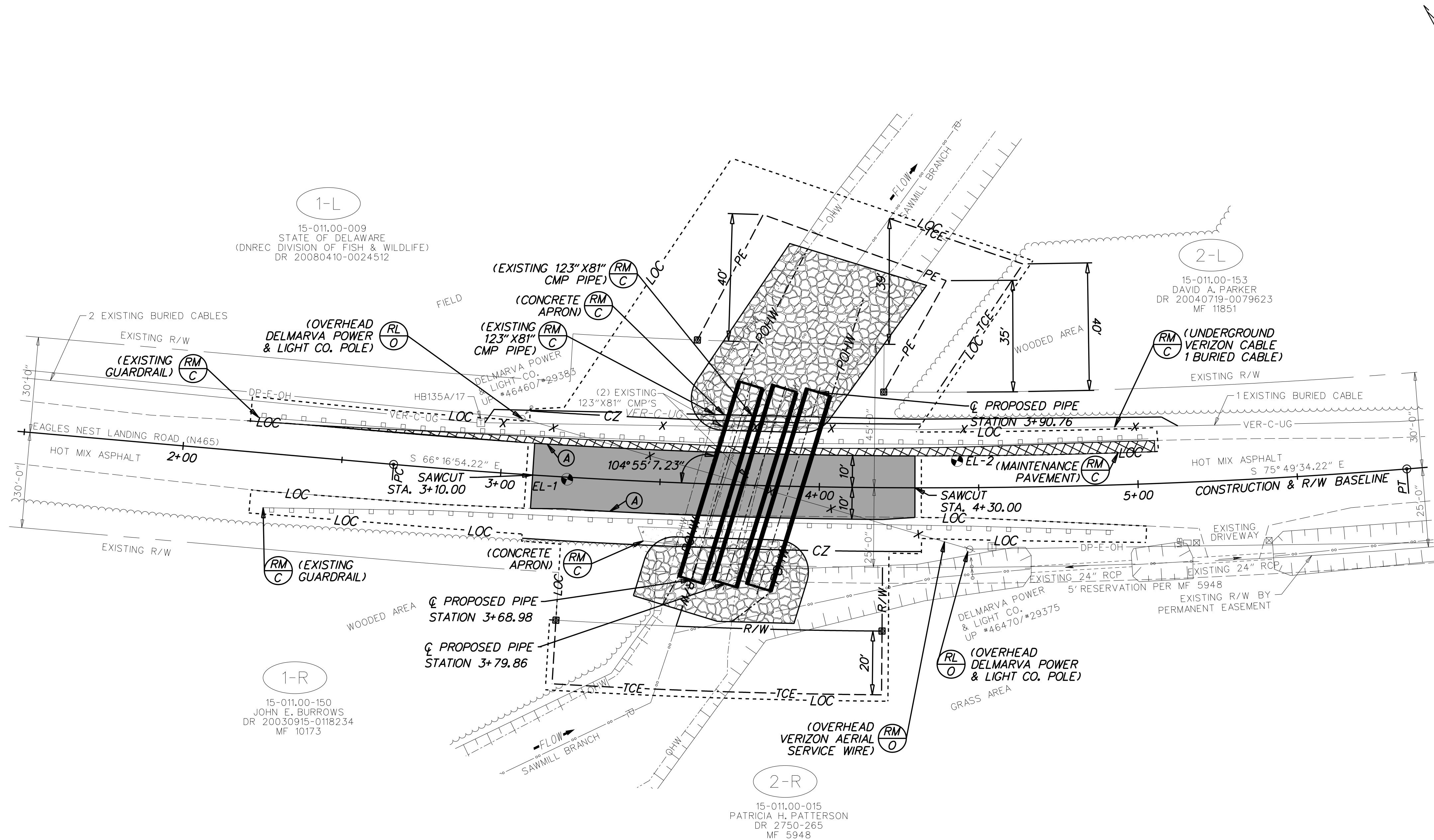


1-454.DGN
Z:_2017\1702MD027\1-454-EAGLESNESTLANDING\CADD\MICROSTATION\ROADWAY\CP05
PLOTTED: 10/31/2018



NOTES:

- RIPRAP PLACEMENT DOWNSTREAM - RIPRAP SHALL BE PLACED IN THE CHANNEL BOTTOM (AS INDICATED ON SHEET 7) ALONG THE STREAM CENTERLINE AND SHALL BE PLACED TO CREATE A SMOOTH BEND THAT MATCHES THE EXISTING STREAM BANKS.
- SEE ENVIRONMENTAL COMPLIANCE SHEET FOR ADDITIONAL NOTES ON STREAM RESTORATION AND RIPRAP TREATMENT.
- EXISTING IMPERVIOUS PAVEMENT AREA: 3,140 S.F.
PERMANENT IMPERVIOUS PAVEMENT AREA: 2,400 S.F.
NET CHANGE IN IMPERVIOUS PAVEMENT AREA: -740 S.F.
- SEE SHEET 3 NOTE 6 FOR NPDES GENERAL PERMITTING.
- VERIZON FACILITIES IDENTIFIED ON THIS DRAWING ARE BASED ON COMPANY RECORDS, LOCATIONS ARE APPROXIMATE. FOR EXACT LOCATIONS, CONTACT MISS UTILITY.
- THE "LOC" AND "TCE" IS THE SAME LINE BUT THE "LOC" IS SHOWN OFFSET 2' FOR CLARITY.

PAVEMENT MARKINGS LEGEND

SYMBOL	ITEM	QUANTITY
(A)	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE, 5" (ITEM 817013)	240 LF

RIPRAP SCHEDULE

LOCATION	TYPE	AREA/SF
UPSTREAM	R-6	1217.00
DOWNSTREAM	R-6	2578.00

SOIL BORING SCHEDULE

NO.	STATION	OFFSET	DESCRIPTION
EL-1	3+20.87	0.68	SEE SOIL BORING LOG
EL-2	4+43.25	-8.50	SEE SOIL BORING LOG



ADDENDUMS / REVISIONS



DESIGN-BUILD STATEWIDE
PIPE REPLACEMENT PROJECT
(BR 1-454 ON EAGLES NEST LANDING RD)

CONTRACT

T201707002

COUNTY

NEW CASTLE

BRIDGE NO.

1-454

DESIGNED BY: HLW

CHECKED BY: KSJ

CONSTRUCTION PLAN

SHEET NO.

5

TOTAL SHTS.

13