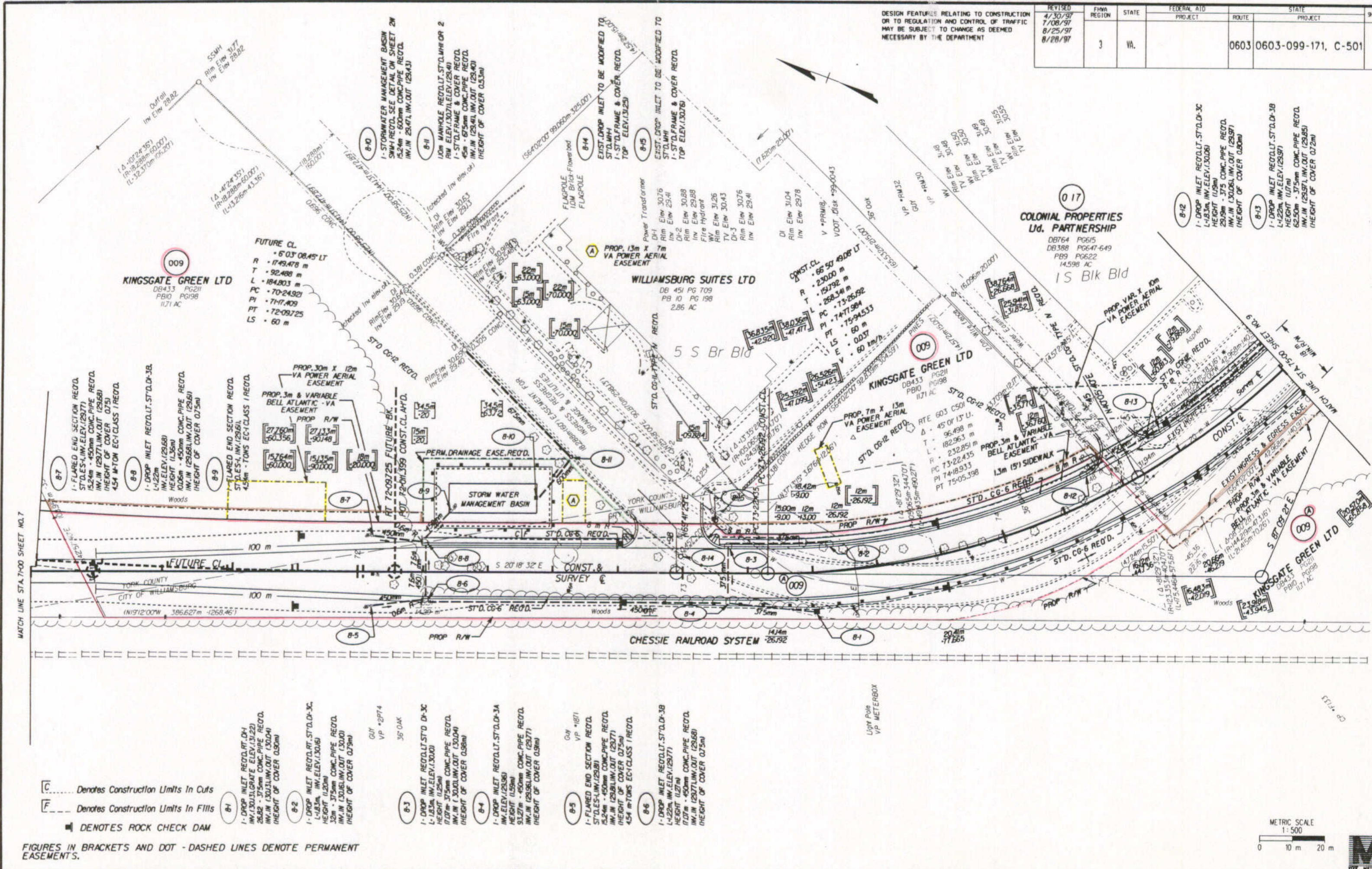


SUFFOLK DISTRICT DESIGN UNIT

REVISED	FHWA REGION	STATE	FEDERAL AID PROJECT	ROUTE	STATE PROJECT	SHEET NO.
4/30/97 7/08/97 8/25/97 8/28/97	3	VA.		0603	0603-099-171, C-501	8

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT



SURVEYED BY - B. D. HARMON
 SUPERVISED BY - E. N. FOLLOM
 DESIGNED BY - R. T. SCOTT, JR.
 CAD OPERATOR - J. L. STRONG
 REVISIONS BY - E. L. STRONG

[C] Denotes Construction Limits In Cuts
 [F] Denotes Construction Limits In Fills
 [X] DENOTES ROCK CHECK DAM

- 01 - DROP INLET RECD.LT. STD.D-3C
 L-1.83m, INV.ELEV.(130.00)
 HEIGHT (1.20m)
 30m - 375mm CONC.PPIPE RECD.
 INV.IN (130.00), INV.OUT (130.00)
 (HEIGHT OF COVER 0.75m)
- 02 - DROP INLET RECD.LT. STD.D-3C
 L-1.83m, INV.ELEV.(130.00)
 HEIGHT (1.20m)
 30m - 375mm CONC.PPIPE RECD.
 INV.IN (130.00), INV.OUT (130.00)
 (HEIGHT OF COVER 0.75m)
- 03 - DROP INLET RECD.LT. STD.D-3C
 L-1.83m, INV.ELEV.(130.00)
 HEIGHT (1.20m)
 30m - 375mm CONC.PPIPE RECD.
 INV.IN (130.00), INV.OUT (130.00)
 (HEIGHT OF COVER 0.75m)
- 04 - DROP INLET RECD.LT. STD.D-3A
 L-1.83m, INV.ELEV.(129.80)
 HEIGHT (1.20m)
 30m - 375mm CONC.PPIPE RECD.
 INV.IN (129.80), INV.OUT (129.80)
 (HEIGHT OF COVER 0.58m)
- 05 - FLARED END SECTION RECD.
 STD.D-5, INV.ELEV.(129.80)
 L-1.83m, INV.ELEV.(129.80)
 HEIGHT (1.20m)
 30m - 375mm CONC.PPIPE RECD.
 INV.IN (129.80), INV.OUT (129.80)
 (HEIGHT OF COVER 0.75m)
- 06 - DROP INLET RECD.LT. STD.D-3B
 L-1.83m, INV.ELEV.(129.77)
 HEIGHT (1.20m)
 30m - 375mm CONC.PPIPE RECD.
 INV.IN (129.77), INV.OUT (129.77)
 (HEIGHT OF COVER 0.75m)

FIGURES IN BRACKETS AND DOT - DASHED LINES DENOTE PERMANENT EASEMENTS.

