

EMBANKMENT  
 $\frac{(0+21) \times 50}{54} = 19 \text{ Cu. Yds.}$

EXCAVATION  
 $\frac{(0+47) \times 12}{54} = 10 \text{ Cu. Yds.}$

EMBANKMENT  
 $\frac{(21+47) \times 12}{54} + \frac{7 \times 30}{27} = 23 \text{ Cu. Yds.}$

SEEDING & MULCHING  
 $\frac{100 \times 4.4}{9} = 489 \text{ Sq. Yds.}$

EXCAVATION  
 $\frac{(47+0) \times 38}{54} = 33 \text{ Cu. Yds.}$

EMBANKMENT  
 $\frac{(47+0) \times 38}{54} = 33 \text{ Cu. Yds.}$

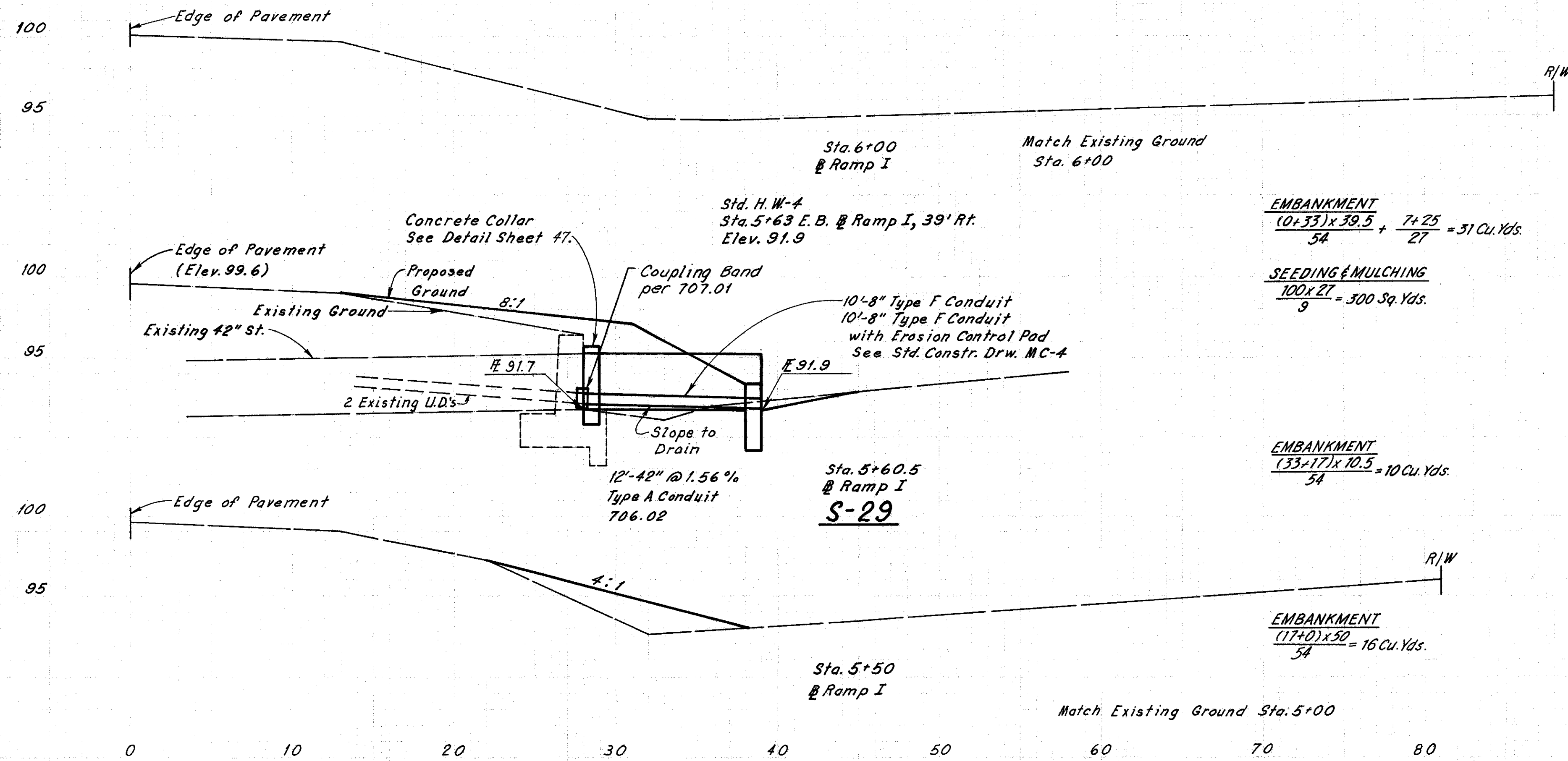
SEEDING & JUTE MATTING  
 $\frac{4 \times 38}{9} = 17 \text{ Sq. Yds.}$

DITCH EXCAVATION  
 $\frac{(7 \times 38)}{9} = 10 \text{ Cu. Yds.}$

ESTIMATED QUANTITIES S-30

ITEM	DESCRIPTION	QUANTITY	UNIT
203	Excavation	53	Cu. Yds.
203	Embankment	75	Cu. Yds.
602	Concrete Masonry	0.84	Cu. Yds.
603	42" Conduit Type A	12	Lin. Ft.
659	Seeding & Mulching	489	Sq. Yds.
667	Seeding & Jute Matting	17	Sq. Yds.

(For Plan View See Sheet No. 28)



EMBANKMENT  
 $\frac{(10+33) \times 39.5}{54} + \frac{7 \times 25}{27} = 31 \text{ Cu. Yds.}$

SEEDING & MULCHING  
 $\frac{100 \times 27}{9} = 300 \text{ Sq. Yds.}$

EMBANKMENT  
 $\frac{(33+17) \times 10.5}{54} = 10 \text{ Cu. Yds.}$

EMBANKMENT  
 $\frac{(17+0) \times 50}{54} = 16 \text{ Cu. Yds.}$

ESTIMATED QUANTITIES S-29

ITEM	DESCRIPTION	QUANTITY	UNIT
203	Embankment	57	Cu. Yds.
602	Concrete Masonry	0.84	Cu. Yds.
603	42" Conduit Type A	12	Lin. Ft.
659	Seeding & Mulching	300	Sq. Yds.
603	8" Conduit Type F	20	Lin. Ft.

(For Plan View See Sheet No. 28)

4-29-72  
 H.C.D.  
 5-12-72  
 D.S.M.  
 5-13-72  
 L.J.D.