

DETAIL I
CUT DITCH
(Not to Scale)

FROM STA.188+00-L- TO STA.191+50-L- LT.

DETAIL D
LATERAL 'V' DITCH
(Not to Scale)

FROM STA.185+00-L- TO STA.186+50-L- RT

DETAIL A
SPECIAL CUT DITCH
(Not to Scale)

FROM STA.186+50-L- TO STA.187+50-L- RT
FROM STA.191+50-L- TO STA.196+00-L- LT
FROM STA.196+50-L- TO STA.199+00-L- LT

DETAIL S
STANDARD 'V' DITCH
(Not to Scale)

FROM -L- STA.186+50 RT

PI Sta. 194+76.62
 $\Delta I = 34' 23" 01.5" (LT)$
 $D = 4' 56" 21.4"$
 $L = 696.13'$
 $T = 358.90'$
 $R = 1,160.00'$
 $SE = 08$
 $V = 55 \text{ mph}$

90 x 15 x 3
1.5 inch Skimmer
with 1.000 inch
Orifice Diameter
8 ft. weir
ID 17.2

60 x 15 x 3
1.5 inch Skimmer
with 0.750 inch
Orifice Diameter
4 ft. weir
ID 17.3

65 x 20 x 3
1.5 inch Skimmer
with 1.000 inch
Orifice Diameter
5 ft. weir
ID 17.1

NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B
AND TEMPORARY ROCK SILT CHECKS TYPE - A AT
DRAINAGE OUTLETS.