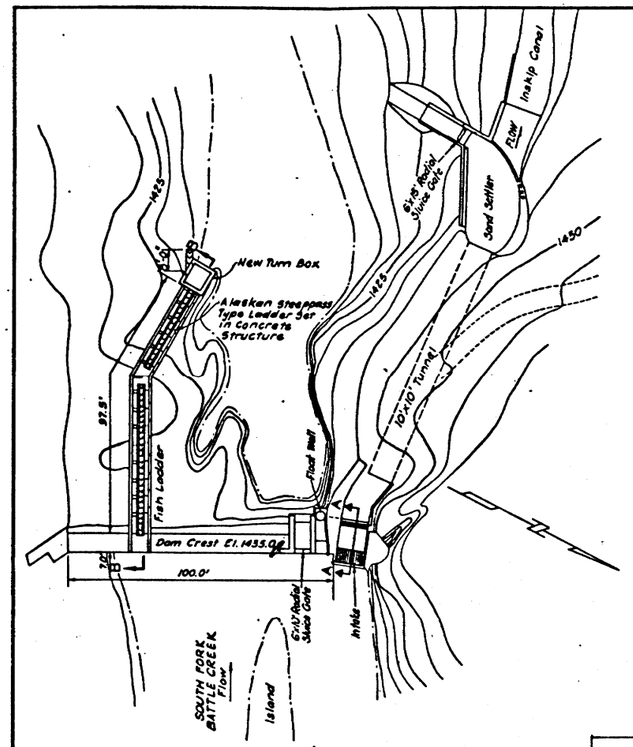
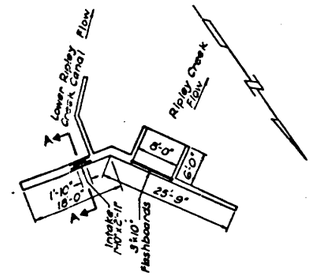
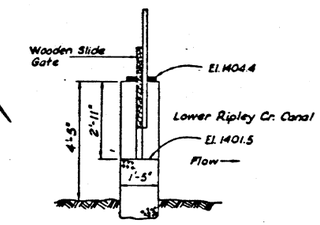


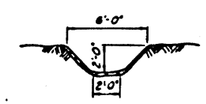
PLAN OF DIVERSION DAM
1" = 20'



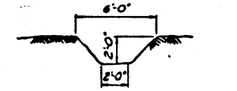
PLAN OF DIVERSION DAM
1" = 10'



SECTION A-A
1/4" = 1'-0"

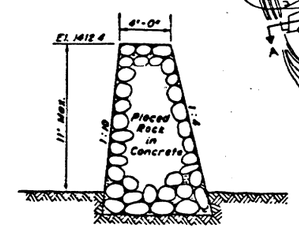


LINED CANAL SECTION
Length 68'
1" = 4'

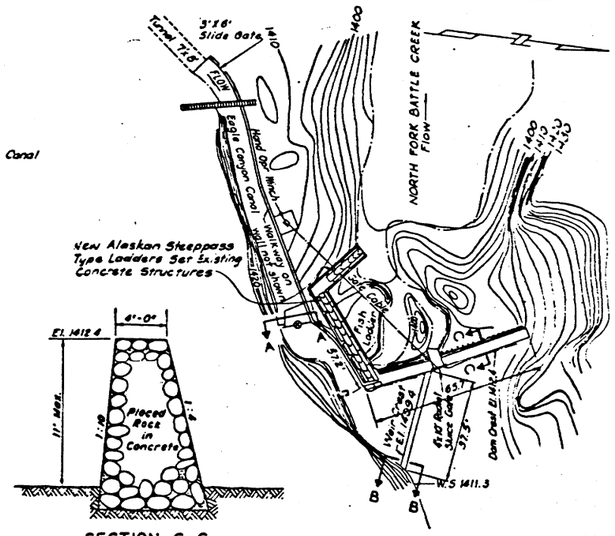


UNLINED CANAL SECTION
Length 316'
1" = 4'

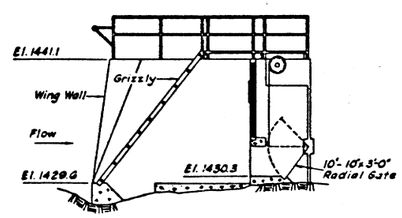
LOWER RIPLEY CREEK CANAL



SECTION C-C
1/4" = 1'-0"

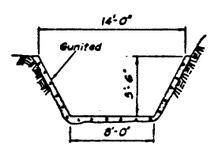


PLAN OF DIVERSION DAM
1" = 20'

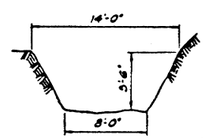


SECTION A-A
1" = 5'

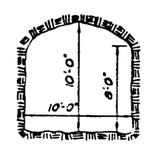
SECTION B-B
1" = 20'



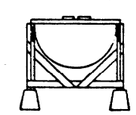
LINED CANAL SECTION
Length 12,075'
1" = 5'



UNLINED CANAL SECTION
Length 3465'
1" = 5'

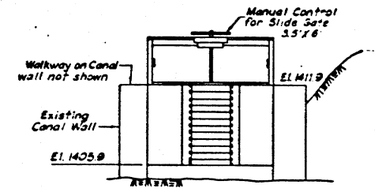


TUNNEL SECTION
Length 5103'
1" = 5'

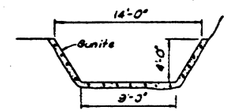


CANAL METAL FLUME
Length 146' of #60 Metal Flume
148' of #192 Metal Flume
1" = 5'

INSKIP CANAL

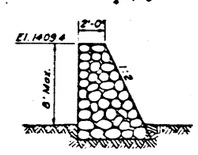


SECTION A-A
1/4" = 1'-0"

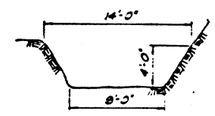


LINED CANAL SECTION
Length 1539
1" = 5'

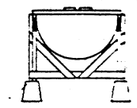
TUNNEL SECTION
Length 1054
1" = 5'



SECTION B-B
1" = 1'-0"



UNLINED CANAL SECTION
Length 7034
1" = 5'



#108 METAL FLUME
Length 356
1" = 5'

EAGLE CANYON CANAL

Elevations are on U.S.G.S. datum.

1. Revised December 18, 1981 to show change of Exhibit number.
2. Revised March, 1982 to show Replacement Design Loaders At Inskip Canal And Eagle Canal Diversion Dams

EXHIBIT L-19
DETAILS OF INSKIP CANAL, LOWER RIPLEY CREEK FEEDER, AND EAGLE CANYON CANAL
BATTLE CREEK PROJECT
PACIFIC GAS AND ELECTRIC CO.

SCALE AS NOTED

SUPERSEDES 440931-2

451555-1

451555