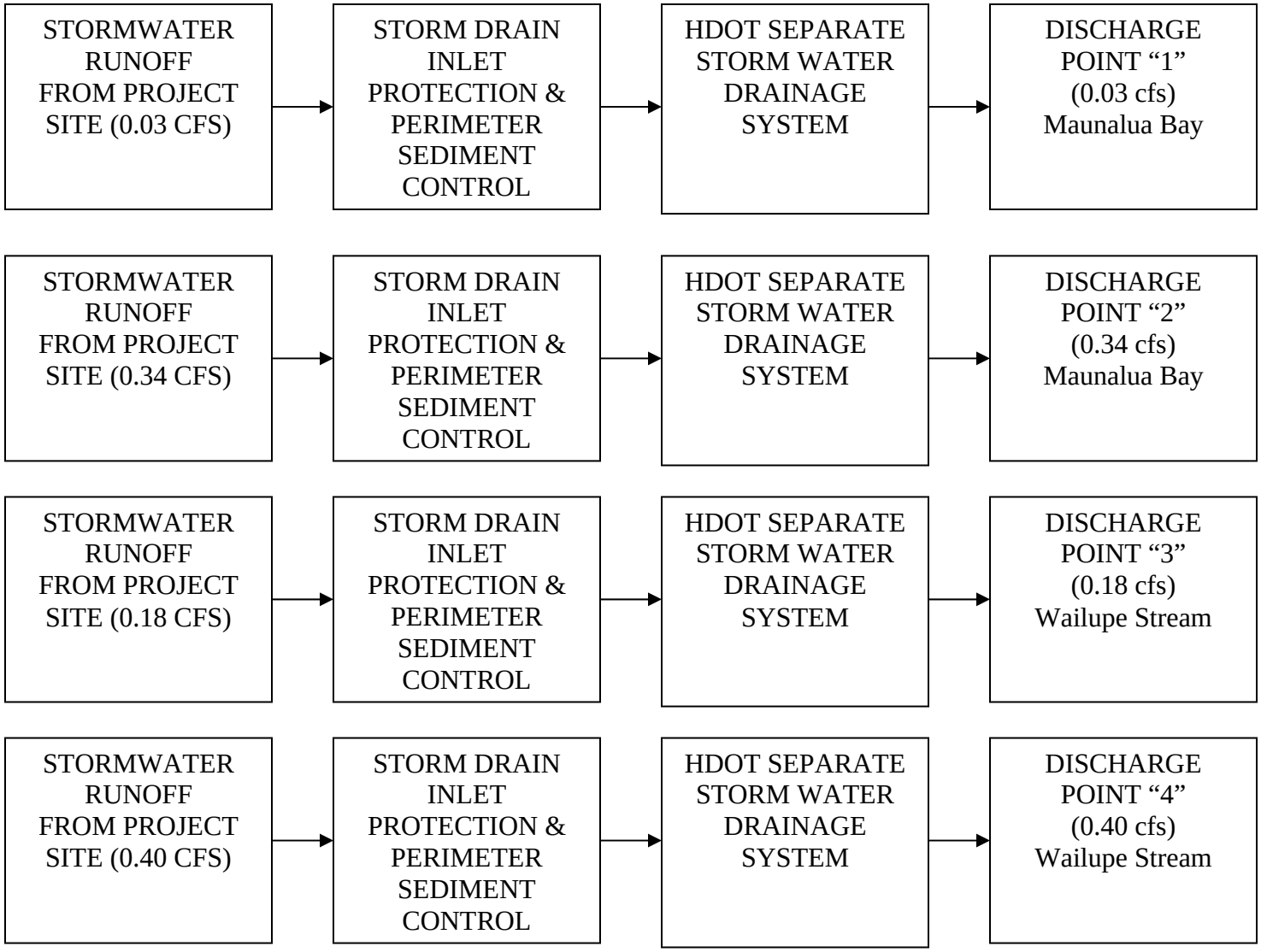
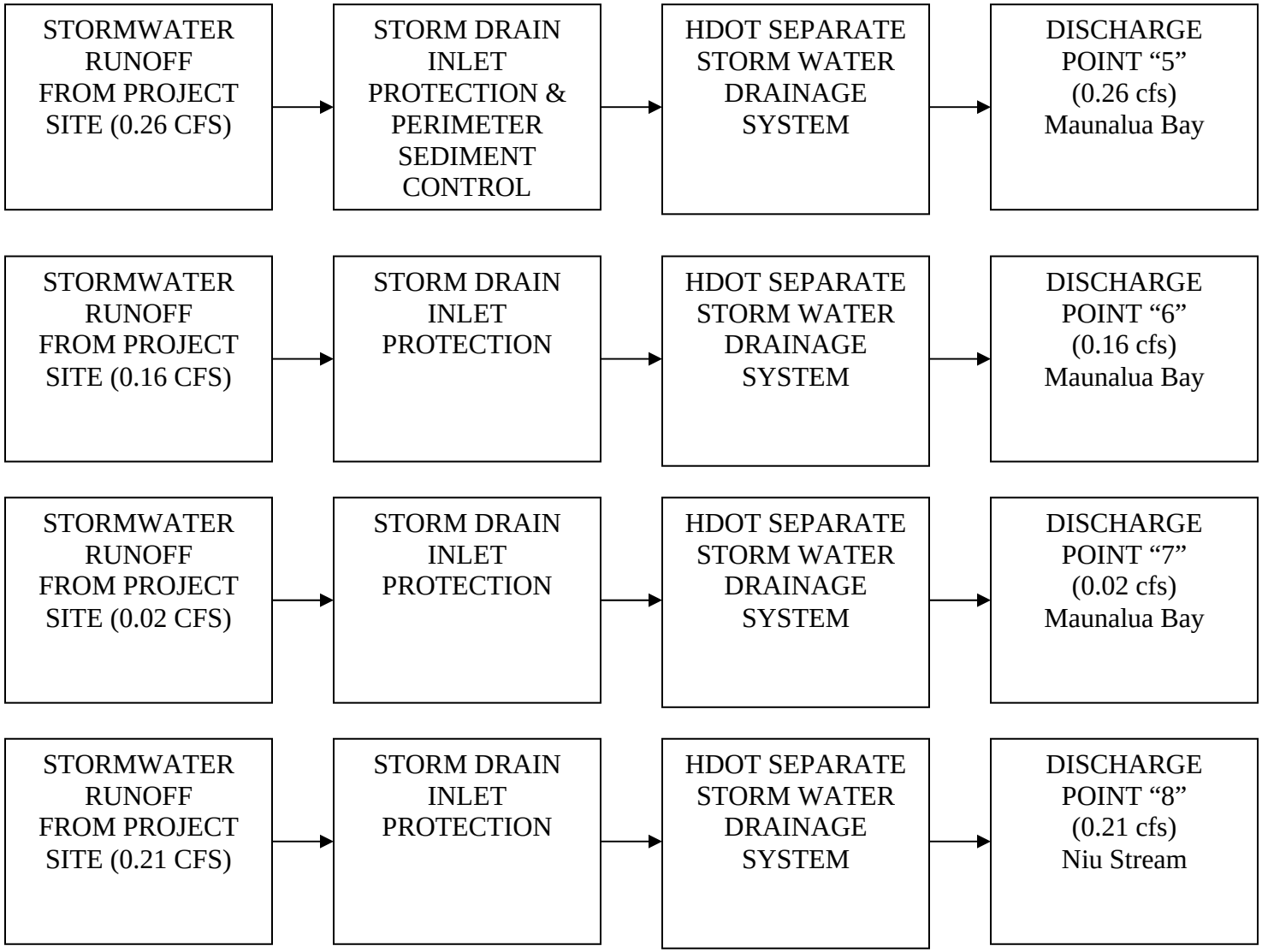
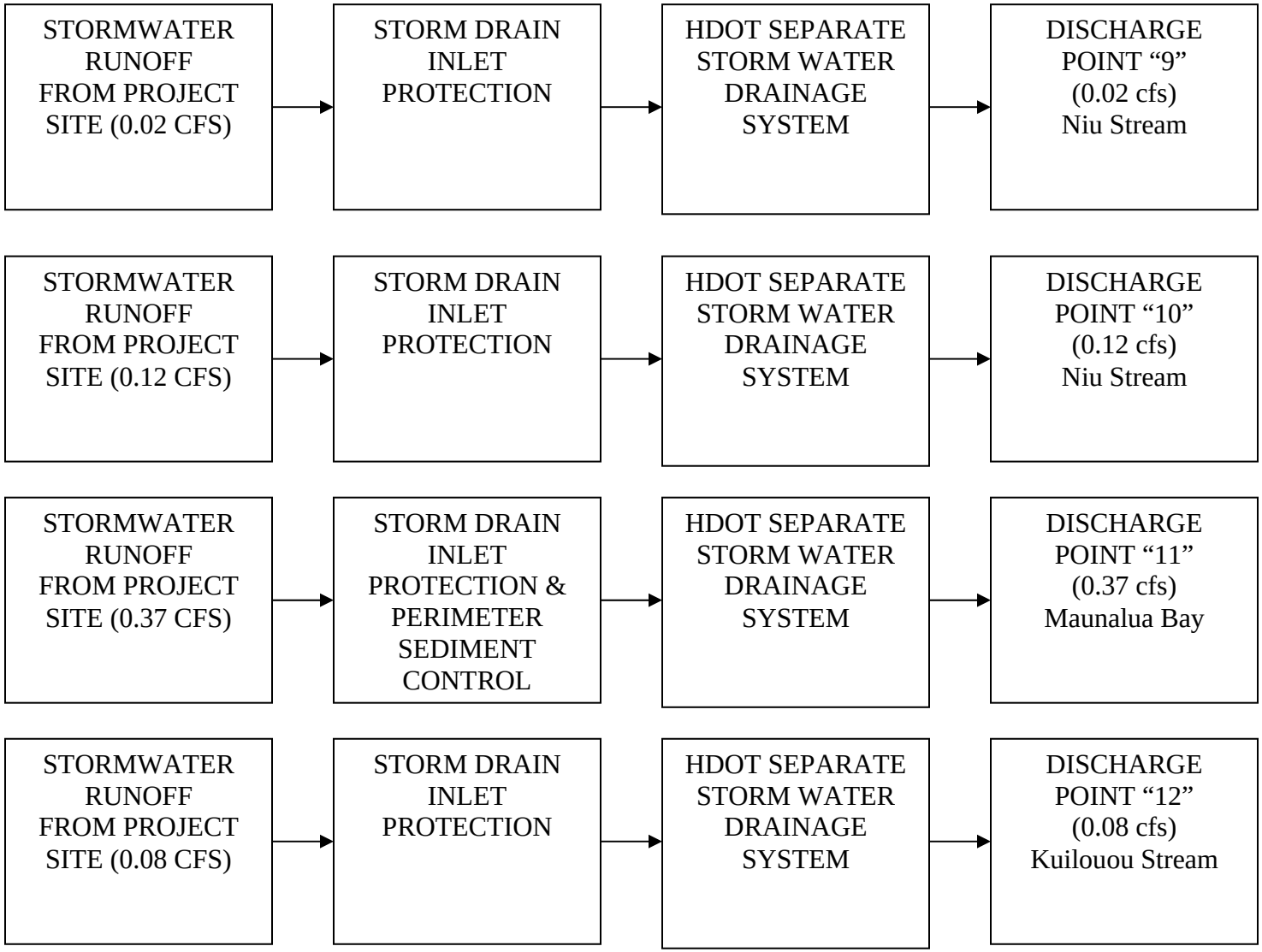
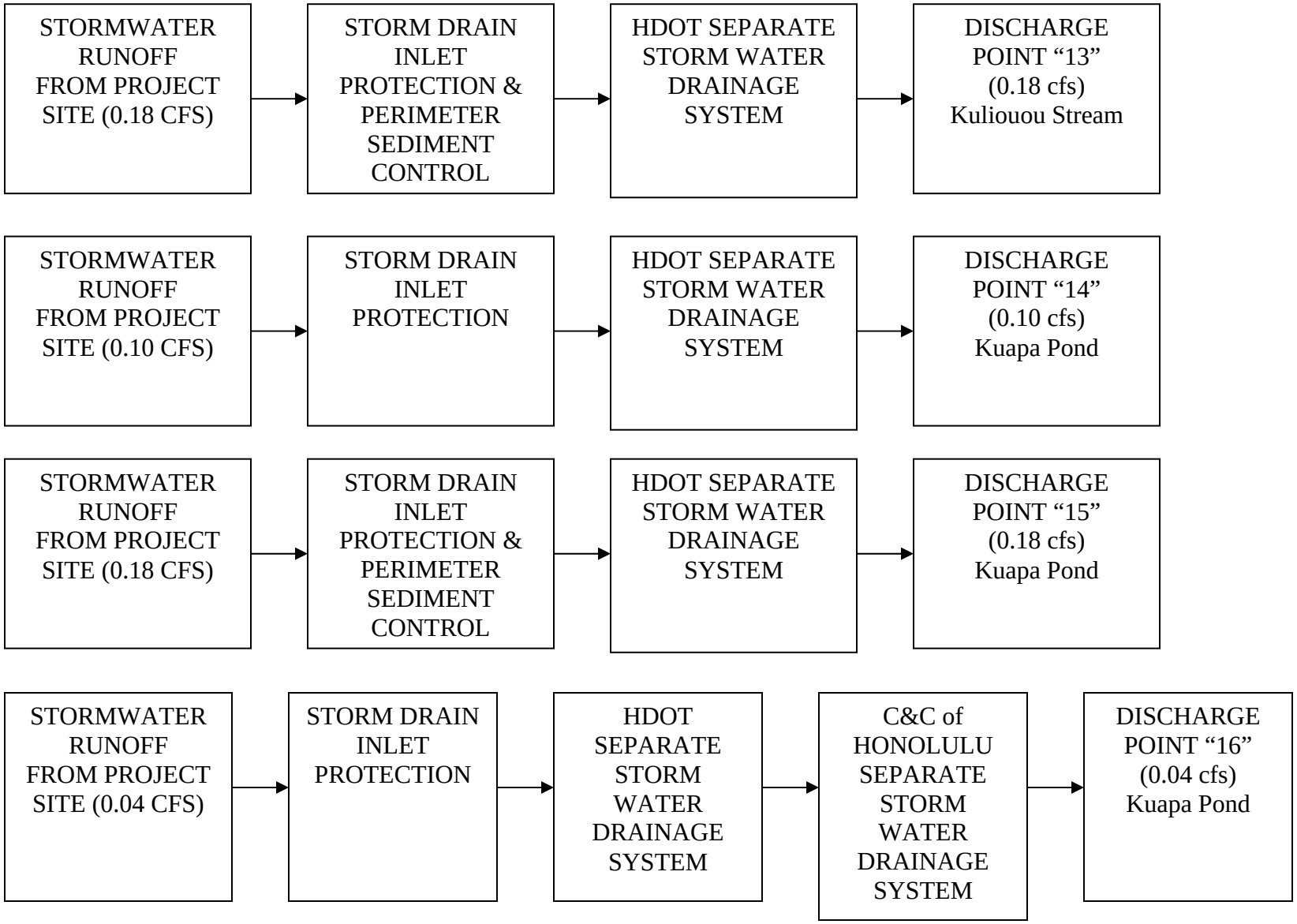
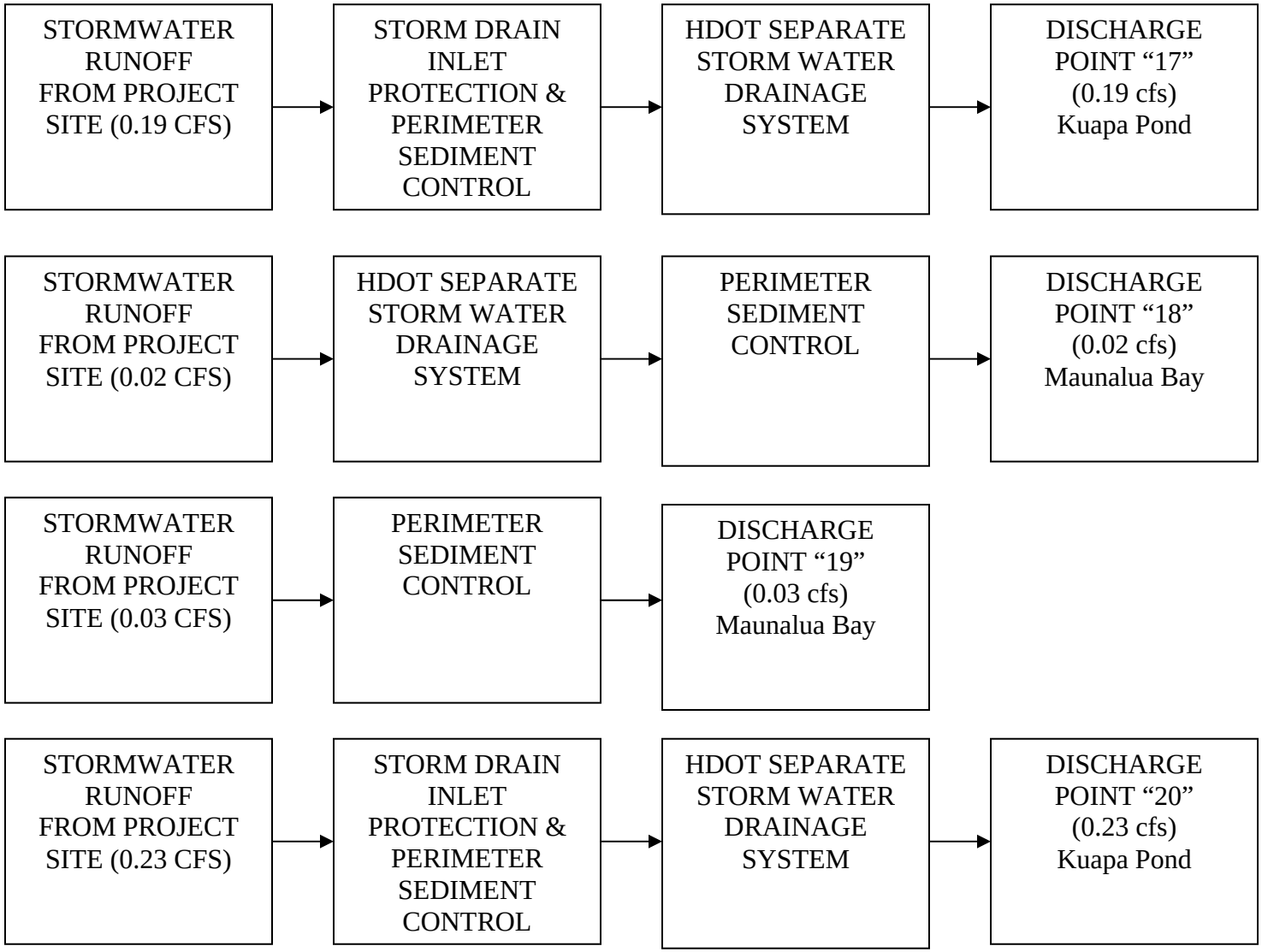
FLOW CHART FOR KALANIANAOLE HIGHWAY RESURFACING
WEST HIND DRIVE TO VICINITY OF HANAUMA BAY ROAD
Project No. 72C-01-07M

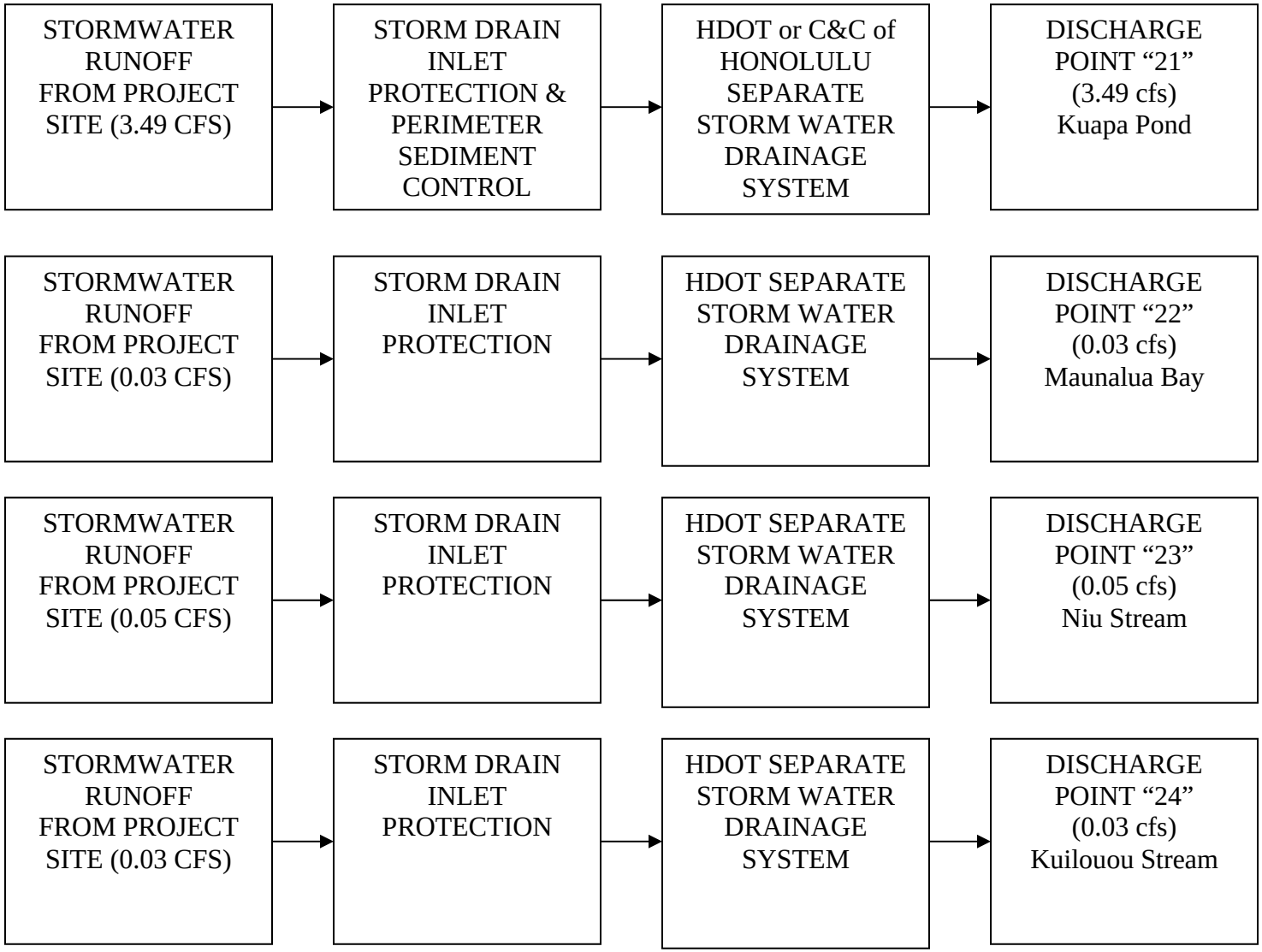


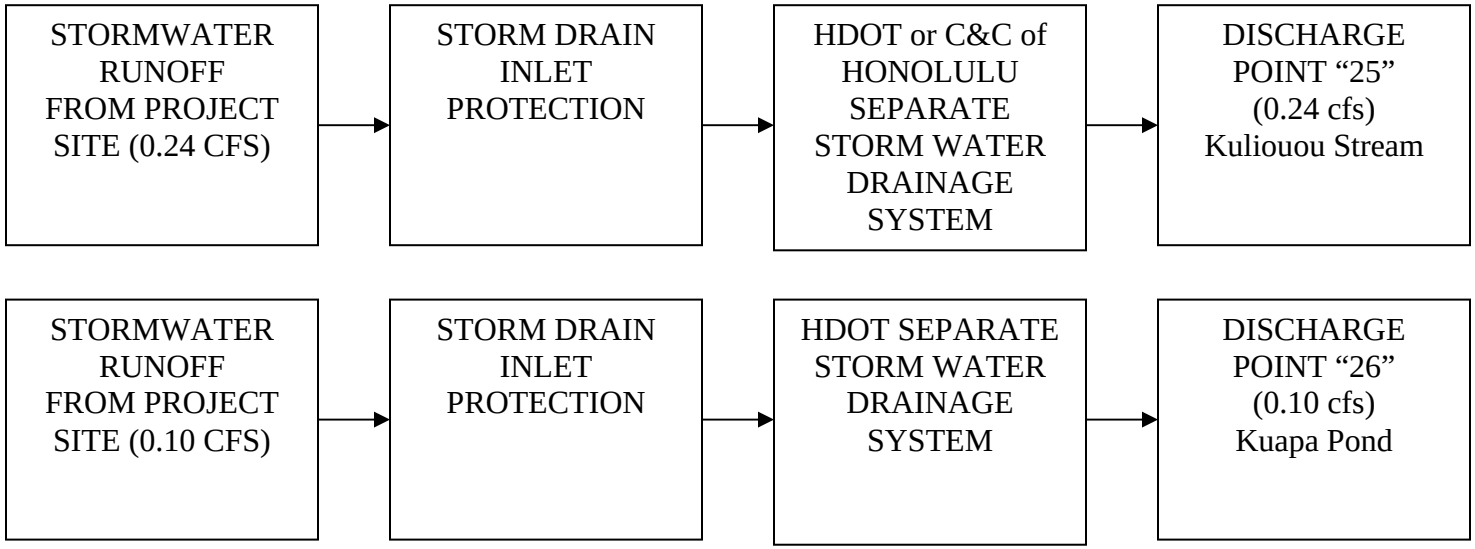

STORMWATER RUNOFF FROM PROJECT SITE (0.26 CFS)
STORM DRAIN INLET PROTECTION & PERIMETER SEDIMENT CONTROL
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “5” (0.26 cfs) Maunalua Bay
STORMWATER RUNOFF FROM PROJECT SITE (0.16 CFS)
STORM DRAIN INLET PROTECTION
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “6” (0.16 cfs) Maunalua Bay
STORMWATER RUNOFF FROM PROJECT SITE (0.02 CFS)
STORM DRAIN INLET PROTECTION
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “7” (0.02 cfs) Maunalua Bay
STORMWATER RUNOFF FROM PROJECT SITE (0.21 CFS)
STORM DRAIN INLET PROTECTION
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “8” (0.21 cfs) Niu Stream


STORMWATER RUNOFF FROM PROJECT SITE (0.02 CFS)
STORM DRAIN INLET PROTECTION
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “9” (0.02 cfs) Niu Stream
STORMWATER RUNOFF FROM PROJECT SITE (0.12 CFS)
STORM DRAIN INLET PROTECTION
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “10” (0.12 cfs) Niu Stream
STORMWATER RUNOFF FROM PROJECT SITE (0.37 CFS)
STORM DRAIN INLET PROTECTION & PERIMETER SEDIMENT CONTROL
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “11” (0.37 cfs) Maunalua Bay
STORMWATER RUNOFF FROM PROJECT SITE (0.08 CFS)
STORM DRAIN INLET PROTECTION
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “12” (0.08 cfs) Kuilouou Stream


STORMWATER RUNOFF FROM PROJECT SITE (0.18 CFS)
STORM DRAIN INLET PROTECTION & PERIMETER SEDIMENT CONTROL
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “13” (0.18 cfs) Kuliouou Stream
STORMWATER RUNOFF FROM PROJECT SITE (0.10 CFS)
STORM DRAIN INLET PROTECTION
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “14” (0.10 cfs) Kuapa Pond
STORMWATER RUNOFF FROM PROJECT SITE (0.18 CFS)
STORM DRAIN INLET PROTECTION & PERIMETER SEDIMENT CONTROL
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “15” (0.18 cfs) Kuapa Pond
STORMWATER RUNOFF FROM PROJECT SITE (0.04 CFS)
STORM DRAIN INLET PROTECTION
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
C&C of HONOLULU SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “16” (0.04 cfs) Kuapa Pond


STORMWATER RUNOFF FROM PROJECT SITE (0.19 CFS)
STORM DRAIN INLET PROTECTION & PERIMETER SEDIMENT CONTROL
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “17” (0.19 cfs) Kuapa Pond
STORMWATER RUNOFF FROM PROJECT SITE (0.02 CFS)
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
PERIMETER SEDIMENT CONTROL
DISCHARGE POINT “18” (0.02 cfs) Maunalua Bay
STORMWATER RUNOFF FROM PROJECT SITE (0.03 CFS)
PERIMETER SEDIMENT CONTROL
DISCHARGE POINT “19” (0.03 cfs) Maunalua Bay
STORMWATER RUNOFF FROM PROJECT SITE (0.23 CFS)
STORM DRAIN INLET PROTECTION & PERIMETER SEDIMENT CONTROL
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “20” (0.23 cfs) Kuapa Pond


STORMWATER RUNOFF FROM PROJECT SITE (3.49 CFS)
STORM DRAIN INLET PROTECTION & PERIMETER SEDIMENT CONTROL
HDOT or C&C of HONOLULU SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT "21" (3.49 cfs) Kuapa Pond
STORMWATER RUNOFF FROM PROJECT SITE (0.03 CFS)
STORM DRAIN INLET PROTECTION
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT "22" (0.03 cfs) Maunalua Bay
STORMWATER RUNOFF FROM PROJECT SITE (0.05 CFS)
STORM DRAIN INLET PROTECTION
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT "23" (0.05 cfs) Niu Stream
STORMWATER RUNOFF FROM PROJECT SITE (0.03 CFS)
STORM DRAIN INLET PROTECTION
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT "24" (0.03 cfs) Kuilouou Stream


STORMWATER RUNOFF FROM PROJECT SITE (0.24 CFS)
STORM DRAIN INLET PROTECTION
HDOT or C&C of HONOLULU SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “25” (0.24 cfs) Kuliouou Stream
STORMWATER RUNOFF FROM PROJECT SITE (0.10 CFS)
STORM DRAIN INLET PROTECTION
HDOT SEPARATE STORM WATER DRAINAGE SYSTEM
DISCHARGE POINT “26” (0.10 cfs) Kuapa Pond