SET 3 OF 4 CEDAR TO SIGOURNEY
CEDAR END
HYDRAULIC SITE 2B
CULVERT REPLACEMENT
CEDAR STREET STATION
STATION DETENTION BASIN
HYDRAULIC SITE 3
6'x6'BOX CULVERT REPLACEMENT (OPEN CUT INSTALL)
PIPER BROOK
H034
H046
H052
BEGIN AAR
HYDRAULIC SITE 4
TWIN 78" PIPE JACKING
NEW CONC. WEIR AT TRIPLE ARCHPIPES
HDS-1 HYDRODYNAMIC SEPARATOR FOR TRACK DITCH
TRACK DITCH DISCHARGE TO EXIST. BOX CULVERT
RIPRAP CHANNEL LINING
EXIST. INLET FROM WETLANDS TO BE RECONFIGURED
EXISTING OUTLET TO BE EXTENDED AND REUSED FOR DISCHARGE FROM REALIGNED CHAPMAN ST.
EXIST. OUTLET TO BE EXTENDED AND USED FOR BUSWAY DISCHARGE TO WETLANDS
NEWINGTON JUNCTION STATION
GRASS DITCH
BUSWAY/STATION PROPOSED DISCHARGE TO EXIST. SYSTEM (RESET MANHOLE)
EXISTING DISCHARGE POINT HEADWALL TO WETLANDS (NO UPGRADE REQUIRED)
PIPER BROOK TRIBUTARY
TYPE I SCOUR HOLE
AAR DISCHARGE TO PROPOSED SCOUR HOLE
RIPRAP DITCH
HYDRAULIC SITE 5
90" PIPE JACKING