NOTE: SET TOP OF BOX FLUSH WITH FINISH GRADE IN TURF AREAS.

14"x19" RECTANGULAR PLASTIC VALVE
BOX AND LID — GREEN—LAWS,
BLACK—PLANTING AREAS, MULCHED
AREAS

REMOTE CONTROL VALVE
RAINBIRD PESB SERIES

PVC SCHEDULE 80 2"
NIPPLE (TYP)

ASAHIB DUG BLOCK VALVE—
BTJ—V BALL VALVE

FINISH GRADE

SPECIFIED MULCH
—SEE PLANTING
PLANS

PVC SCHEDULE 80 90° ELL
(TXT)

PVC SCHEDULE
80 THREAD KED
NIPPLE (TYP)

CONTROL WIRES

IRRIGATION MAINLINE
(TYP)

PVC SCHEDULE 80
(5x5xt) TEE OR
90° (5x5T) ELL

DRAIN ROCK
12" MIN. DEPTH

INSTALL DRAIN ROCK 2"
MIN. BEYOND PERIMETER
OF VALVE BOX

COMMON WIRE

IRRIGATION LATERAL LINE

PVC SCHED. 40 45° ELL
(SxS)

WATERPROOF WIRE
CONNECTOR (TYP)

PVC SCHEDULE 80 UNION (TXT)

PVC SCHEDULE 80 2" NIPPLE (TYP)

DWG.

STANFORD UNIVERSITY FACILITY OPERATIONS

Drawing Title: REMOTE CONTROL VALVE ASSEMBLY

Scale: NTS Check: GROUNDS Rev. By: O.G. Rev. Date: 03/21/13

IR-10