CAPSTONE VERTICAL AND HORIZONTAL JOINTS FOR LOCK WALLS

TYPICAL PIN DETAIL

TYPICAL RAKING OUT DETAIL

TYPICAL REPOINTING DETAIL

STONE REMOVAL AND RESETTING DETAIL

SHALLOW SURFACE CONCRETE REPAIR (SKYWARD FACES)

IN-SITU FrACTURED STONE REPAIR

DUTCHMAN REPAIR DETAIL (SMALL)

DUTCHMAN REPAIR DETAIL (LARGE)

REPAIR OF FRACtURED STONE (WHERE STONE REMOVED)

REPAIR AT REAR OF UPSTREAM EAST APPROACH WALL

CAPSTONE VERTICAL AND HORIZONTAL JOINTS FOR LOCK WALLS

TYPICAL PIN DETAIL

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REPAIR AT REAR OF UPSTREAM EAST APPROACH WALL

POONAMALI LOCK 32
HERITAGE STONE MASONRY REPAIRS

SECTIONS AND DETAILS