NEW LEAD FLASHING STRIP (TEE CAP). DESIGN PROFESSIONAL TO SIZE CAP BASED ON JOINT WIDTH.

DEPTH OF NEW SEALANT SHALL BE AS RECOMMENDED BY LEAD FLASHING STRIP (TEE) MANUFACTURER IN WRITTEN INSTRUCTIONS.

HEAD JOINT WIDTH 3/8" - 1/2" TYP.

NEW SEALANT, STONE SURFACES PRIMED AS REQUIRED BY MANUFACTURER'S WRITTEN INSTRUCTIONS.

NEW CLOSED CELL BACKER ROD, SIZED PER MANUFACTURER'S WRITTEN INSTRUCTIONS.

EXISTING COPING STONE

MORTAR

REMOVE ALL EXISTING MORTAR AND SEALANT FROM HEAD JOINT. REPOINT WITH NEW MORTAR TO WITHIN APPROPRIATE DISTANCE OF TOP SURFACE OF COPING STONES. CURE MORTAR PER SPECIFICATIONS.

NOTES:
1.0 CONTRACTOR SHALL PREPARE TEST JOINT FOR DETAIL ABOVE IN SITU FOR REVIEW BY DESIGN PROFESSIONAL. APPROVED TEST JOINT SHALL BECOME PART OF WORK AND SERVE AS THE STANDARD FOR ALL SIMILAR TYPE WORK ON THE PROJECT.

2.0 DETAIL IS INTENDED FOR JOINTS THAT ARE DIFFICULT TO ACCESS AND MAINTAIN TO LIMIT USE OF LEAD ON CAMPUS.

NEW ARMORED SEALANT JOINT FOR COPING STONE HEAD JOINTS

NO SCALE

DESIGN and CONSTRUCTION STANDARDS
CORNELL UNIVERSITY

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