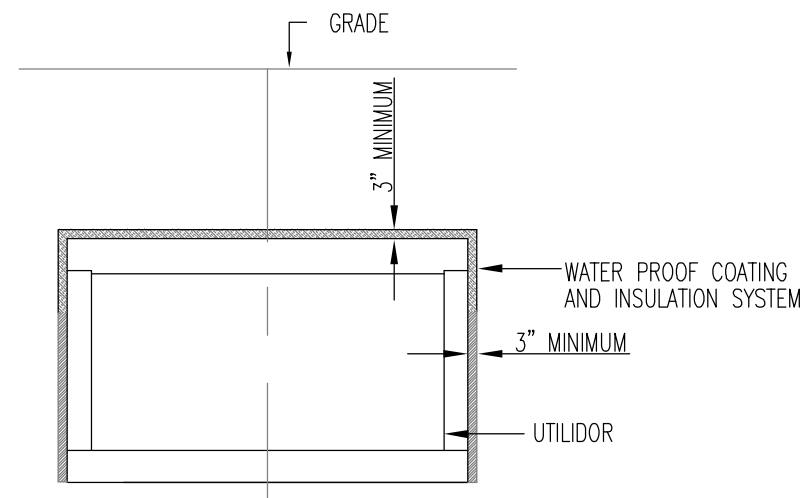


VAULT WATERPROOFING DETAIL 1
H204



UTILIDOR WATERPROOFING DETAIL 2
H204

NOTES:

1. UTILIDOR, ACCESS VAULTS AND MANHOLES SHALL BE OF WATERTIGHT CONSTRUCTION. EXTERIOR SURFACES SHALL BE COATED WITH WATER PROOFING.
2. EXTRUDED POLYSTYRENE INSULATION SHALL BE APPLIED TO EXTERIOR SURFACES OF UTILIDOR, ACCESS VAULTS AND MANHOLES, DO NOT INSULATE INTERIOR CONCRETE SURFACES.
3. UTILIDOR WALL-TO-LID JOINTS SHALL BE SEALED WITH GENEROUS (3/4" HIGH X 4" WIDE) LAYER OF "FIBERED PLASTIC ROOF COATING, ACE HARDWARE PRODUCT #17897 AND TWO RUNS OF OAKUM TYPE FILLER MATERIAL ON TOP OF WALL PRESSED INTO MASTIC.
4. UTILIDOR LID-TO-LID JOINTS SHALL BE SEALED BY PRESSING INTO JOINT ONE OR TWO RUNS OF OAKUM TYPE FILLER AS A BACKER MATERIAL AND THEN TROWEL IN A GENEROUS LAYER OF "FIBERED PLASTIC ROOF COATING". ACE HARDWARE PRODUCT #17897.



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Date:	14 FEB 2010
Scale:	NONE
Designed By:	NEM
Drawn By:	MMC
Checked By:	NEM

UTILIDOR & ACCESS VAULT SYSTEM
WATER PROOFING & SEALING DETAILS
DESIGN & CONSTRUCTION STANDARDS

Drawing No.
UES-DD-H204