

SHADING REPRESENTS EXISTING. NOTE: EXISTING CONSTRUCTION MAY NOT BE EXACTLY AS SHOWN. TYPICAL FOR ALL DETAILS.

REMOVE CEILING AS REQ'D FOR INSTALLATION OF WINDOW. CONTRACTOR TO PATCH & REPAIR.

PROVIDE AIR/VAPOUR BARRIER AROUND BLOCKING AND TIE INTO WINDOW FRAME.

SHIM AS REQ'D. PROVIDE SEALANT & BACKER ROD AROUND INSIDE PERIMETER OF WINDOW.

REMOVE EXISTING WINDOW BLOCKING & REPLACE W/ NEW TREATED WOOD BLOCKING.

EXISTING SOFFIT TO REMAIN.

PROVIDE SEALANT & BACKER ROD AROUND OUTSIDE OF WINDOW, HEAD AND JAMBS ONLY.

SECTION DETAIL - WINDOW HEAD A1 503

SCALE: 1:5
0mm 100mm 200mm 300mm 400mm 500mm

SHIM AS REQ'D. PROVIDE SEALANT & BACKER ROD AROUND INSIDE PERIMETER OF WINDOW.

REMOVE/ REINSTALL WINDOW SILL FOR INSTALLATION OF WINDOW. CONTRACTOR TO PROVIDE SAFE STORAGE DURING CONSTRUCTION.

INFILL ALL VOIDS W/ SPRAY FOAM INSULATION INC. SHIM SPACE.

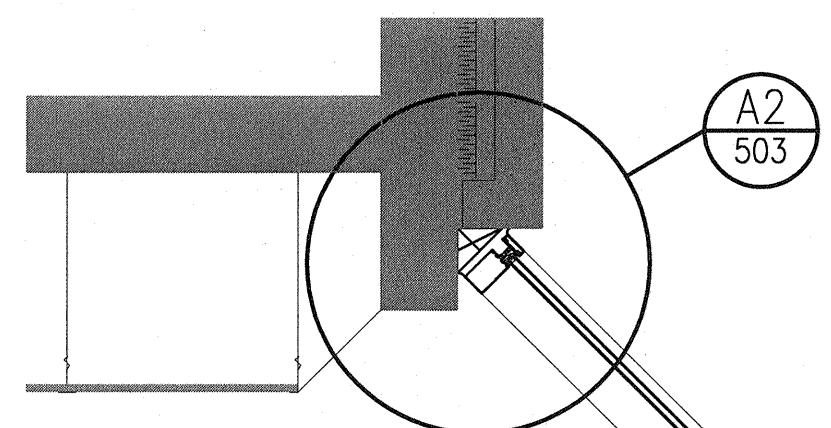
ADHERE AIR/VAPOUR BARRIER TO STUD & CONCRETE AND TIE INTO WINDOW FRAME.

PRE-FINISHED ALUMINUM FLASHING W/ DRIP EDGE & TIE INTO WINDOW FRAME. FLASHING TO MATCH WINDOW FRAME.

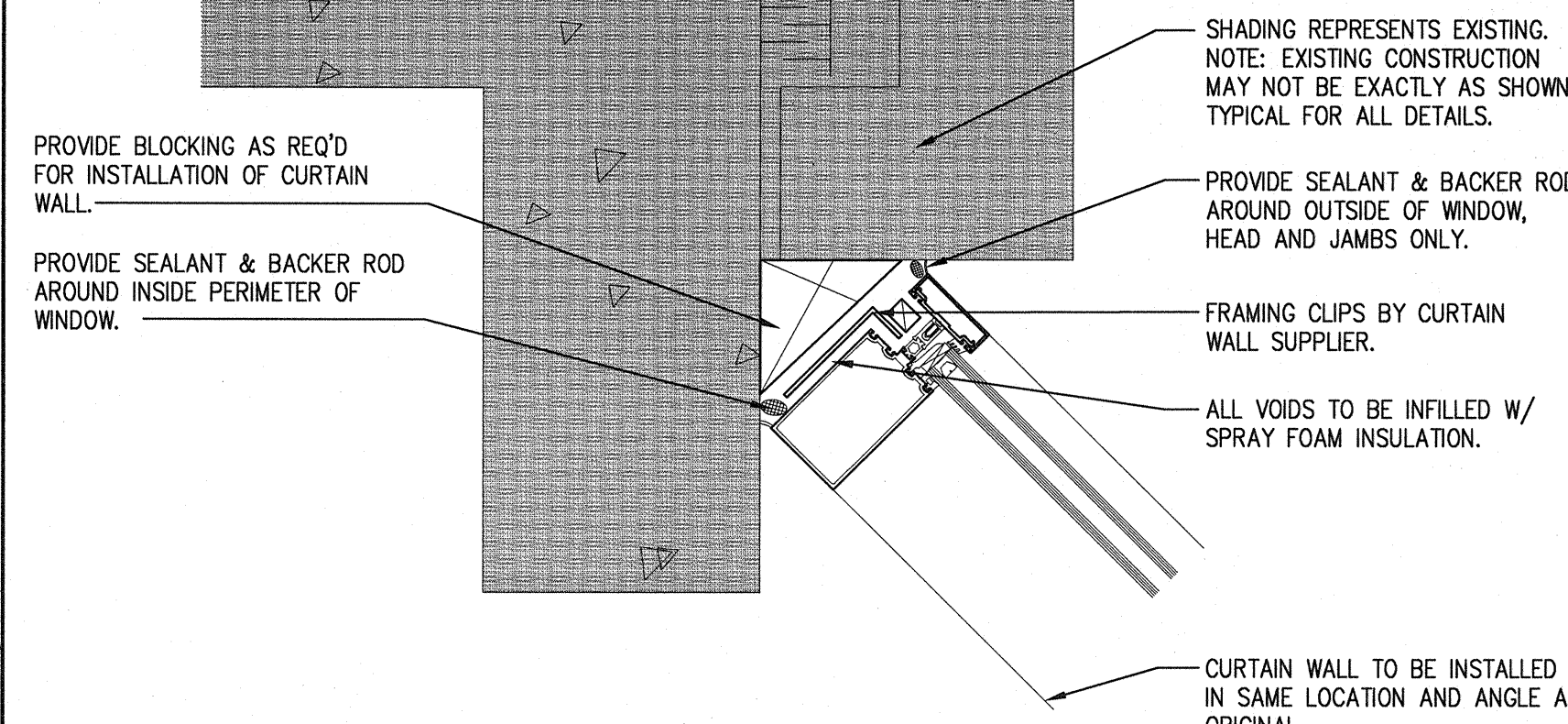
SHADING REPRESENTS EXISTING. NOTE: EXISTING CONSTRUCTION MAY NOT BE EXACTLY AS SHOWN. TYPICAL FOR ALL DETAILS.

SECTION DETAIL - WINDOW SILL B1 503

SCALE: 1:5
0mm 100mm 200mm 300mm 400mm 500mm



A2 503



SHADING REPRESENTS EXISTING. NOTE: EXISTING CONSTRUCTION MAY NOT BE EXACTLY AS SHOWN. TYPICAL FOR ALL DETAILS.

PROVIDE SEALANT & BACKER ROD AROUND OUTSIDE OF WINDOW, HEAD AND JAMBS ONLY.

FRAMING CLIPS BY CURTAIN WALL SUPPLIER.

ALL VOIDS TO BE INFILLED W/ SPRAY FOAM INSULATION.

CURTAIN WALL TO BE INSTALLED IN SAME LOCATION AND ANGLE AS ORIGINAL.

SECTION DETAIL - WINDOW HEAD A2 503

SCALE: 1:5
0mm 100mm 200mm 300mm 400mm 500mm

SILL TO BE CONSTRUCTED OF 64mm STEEL STUDS W/ 16mm GYPSUM BOARD INC. INSULATION.

GYPSUM BOARD TO BE PAINTED.

STUD TO BE SET ON 2 BEADS OF BITUMEN SEALANT.

PRE-FINISHED ALUMINUM FLASHING W/ DRIP EDGE & TIE INTO CURTAIN WALL FRAME. FLASHING TO MATCH FRAME.

FRAMING CLIPS BY CURTAIN WALL SUPPLIER.

PROVIDE AIR/VAPOUR BARRIER AROUND BLOCKING AND TIE INTO WINDOW FRAME.

PROVIDE 3/4" PLYWOOD AROUND PERIMETER OF CURTAIN WALL.

ALL VOIDS TO BE INFILLED W/ SPRAY FOAM INSULATION.

EXISTING FINISHED GRADE.

SECTION DETAIL - WINDOW SILL B2 503

SCALE: 1:5
0mm 100mm 200mm 300mm 400mm 500mm

REMOVE/ REINSTALL WINDOW SILL GRILL FOR INSTALLATION OF WINDOW. CONTRACTOR TO PROVIDE SAFE STORAGE DURING CONSTRUCTION.

PATCH AND MAKE GOOD AROUND WINDOW. PAINT ALL AREAS.

SHADING REPRESENTS EXISTING. NOTE: EXISTING CONSTRUCTION MAY NOT BE EXACTLY AS SHOWN. TYPICAL FOR ALL DETAILS.

SHIM AS REQ'D. PROVIDE SEALANT & BACKER ROD AROUND ENTIRE PERIMETER OF WINDOW, BOTH SIDES.

PROVIDE 3/4" PLYWOOD AROUND PERIMETER OF WINDOW OPENING.

FLASHING TO TURN UP SIDE OF BRICK AND TIE INTO REGLET. BOTH SIDES.

PRE-FINISHED ALUMINUM FLASHING W/ DRIP EDGE & TIE INTO WINDOW FRAME. FLASHING TO MATCH WINDOW FRAME.

SECTION DETAIL - WINDOW SILL C2 503

SCALE: 1:5
0mm 100mm 200mm 300mm 400mm 500mm

REMOVE CEILING AS REQ'D FOR INSTALLATION OF WINDOW. CONTRACTOR TO PATCH & REPAIR.

WINDOW BLINDS TO BE REMOVED/ REINSTALLED DURING WINDOW INSTALLATION. CONTRACTOR TO PROVIDE SAFE STORAGE DURING CONSTRUCTION.

SHIM AS REQ'D. PROVIDE SEALANT & BACKER ROD AROUND WINDOW HEAD & JAMB.

INFILL ALL VOIDS W/ SPRAY FOAM INSULATION INC. SHIM SPACE.

WINDOW TO BE INSTALLED IN SAME LOCATION AS ORIGINAL.

SECTION DETAIL - WINDOW HEAD B3 503

SCALE: 1:5
0mm 100mm 200mm 300mm 400mm 500mm

REMOVE/ REINSTALL WINDOW SILL GRILL FOR INSTALLATION OF WINDOW. CONTRACTOR TO PROVIDE SAFE STORAGE DURING CONSTRUCTION.

REMOVE EXISTING WINDOW BLOCKING & REPLACE W/ NEW TREATED WOOD BLOCKING.

INFILL ALL VOIDS W/ SPRAY FOAM INSULATION INC. SHIM SPACE.

PRE-FINISHED ALUMINUM FLASHING W/ DRIP EDGE & TIE INTO WINDOW FRAME. FLASHING TO MATCH WINDOW FRAME.

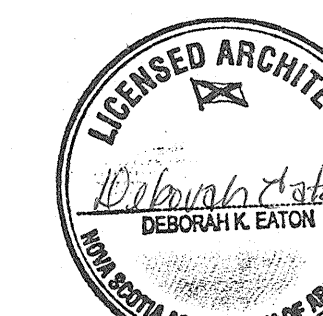
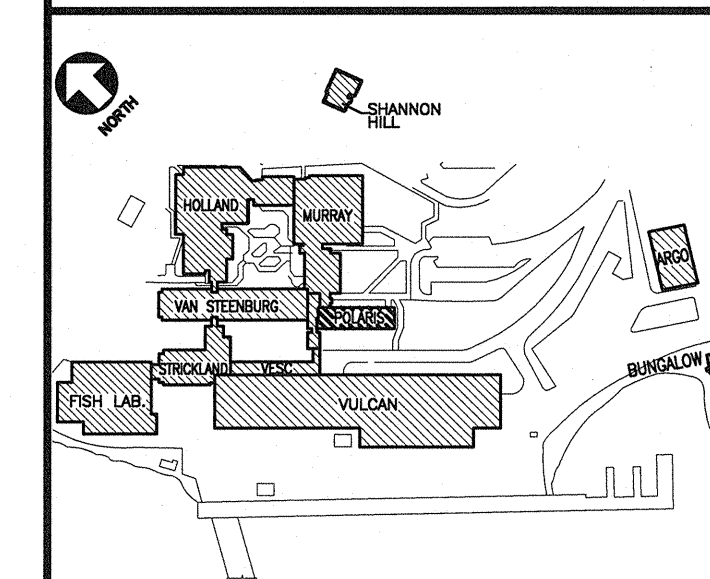
SHADING REPRESENTS EXISTING. NOTE: EXISTING CONSTRUCTION MAY NOT BE EXACTLY AS SHOWN. TYPICAL FOR ALL DETAILS.

SECTION DETAIL - WINDOW SILL C3 503

SCALE: 1:5
0mm 100mm 200mm 300mm 400mm 500mm

WALL SECTION C1 503

SCALE: 1:20
0mm 500mm 1000mm 1500mm 2000mm 2500mm



1	ISSUED FOR TENDER	02/01/2017
revisions		date
project		project

BUILDING WINDOW REPLACEMENT BEDFORD INSTITUTE OF OCEANOGRAPHY

SECTION DETAILS

designed	D.EATON	conçu
date	01 FEB 2017	
drawn	D.BRENNAN	dessiné
date	01 FEB 2017	
approved	D.EATON	approuvé
date	01 FEB 2017	
Tender		Soumission
PWGSC Project Manager	Administrateur de projets TPSGC	
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