

INFORMATION FOR THIS SITE PLAN WAS PROVIDED BY THE CITY OF WINNIPEG WATERWORKS AND WASTE DEPARTMENT. THE BENCH MARK USED FOR GEODETIC ELEVATIONS IS No. 41-001 WITH ELEVATION 236.474. 74M614 - TBLT. ON TOP OF CONC. STAND PIPE PLATFORM, 5.8M N. OF PUMPING STATION, APPROX. 74.7M S. OF S.L. OF PORTAGE AVE. & 14.5M W. OF W.L. OF WESTWOOD DR.

LEGEND

- EXISTING GRADES
- FINISH GRADES

FOR GEODETIC ELEVATIONS ADD 200 M TO ELEVATIONS SHOWN ON SITE PLAN

ELEVATION 100000 = GEODETIC 236.507 +/- AT TOP OF EXISTING CONCRETE DOOR SILL (FOR LOCATING BRICK ELEV. @ BUILDING)

SHADED AREA INDICATES EXTENT OF NEW ASPHALT & BASE

NEW PAVING SLOPED TO MEET EXISTING GRADES AT ALL FOUR SIDES

NEW FENCE AND RAILING - SEE DETAILS ON DRAWING A2

WESTWOOD DRIVE

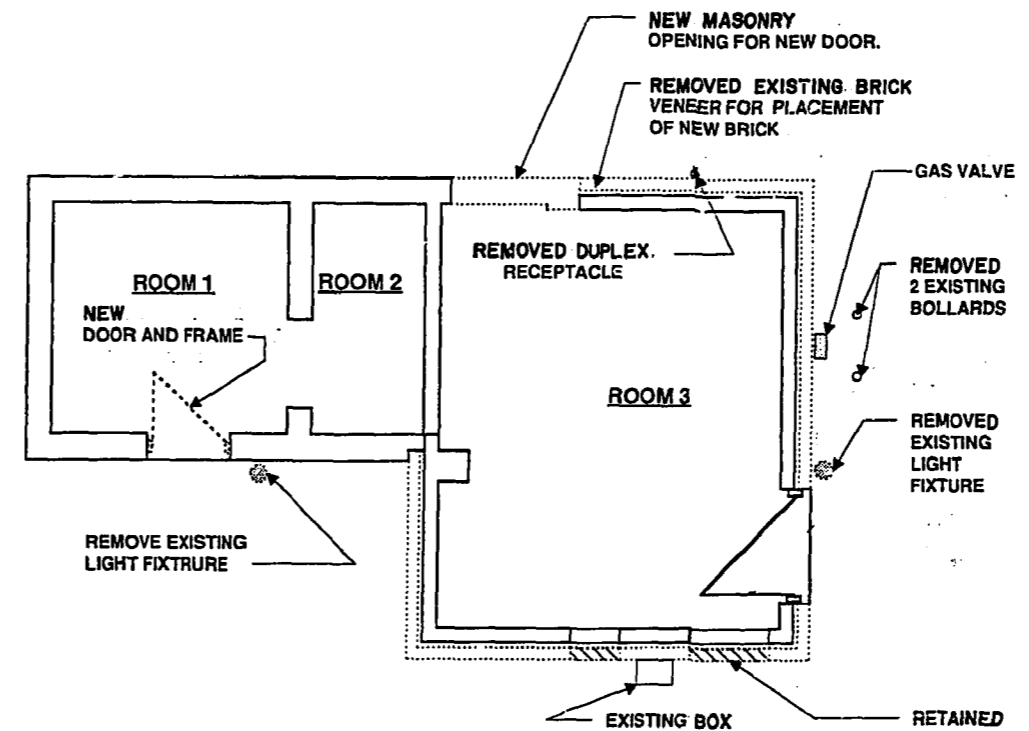
ACCESS DRIVE

NEW ASPHALT: 75mm TOP ON 225mm BASE TO CITY OF WINNIPEG SPECIFICATION CW 3410-F5

EDGES PATCHED TO MAKE STRAIGHT EVEN LINE

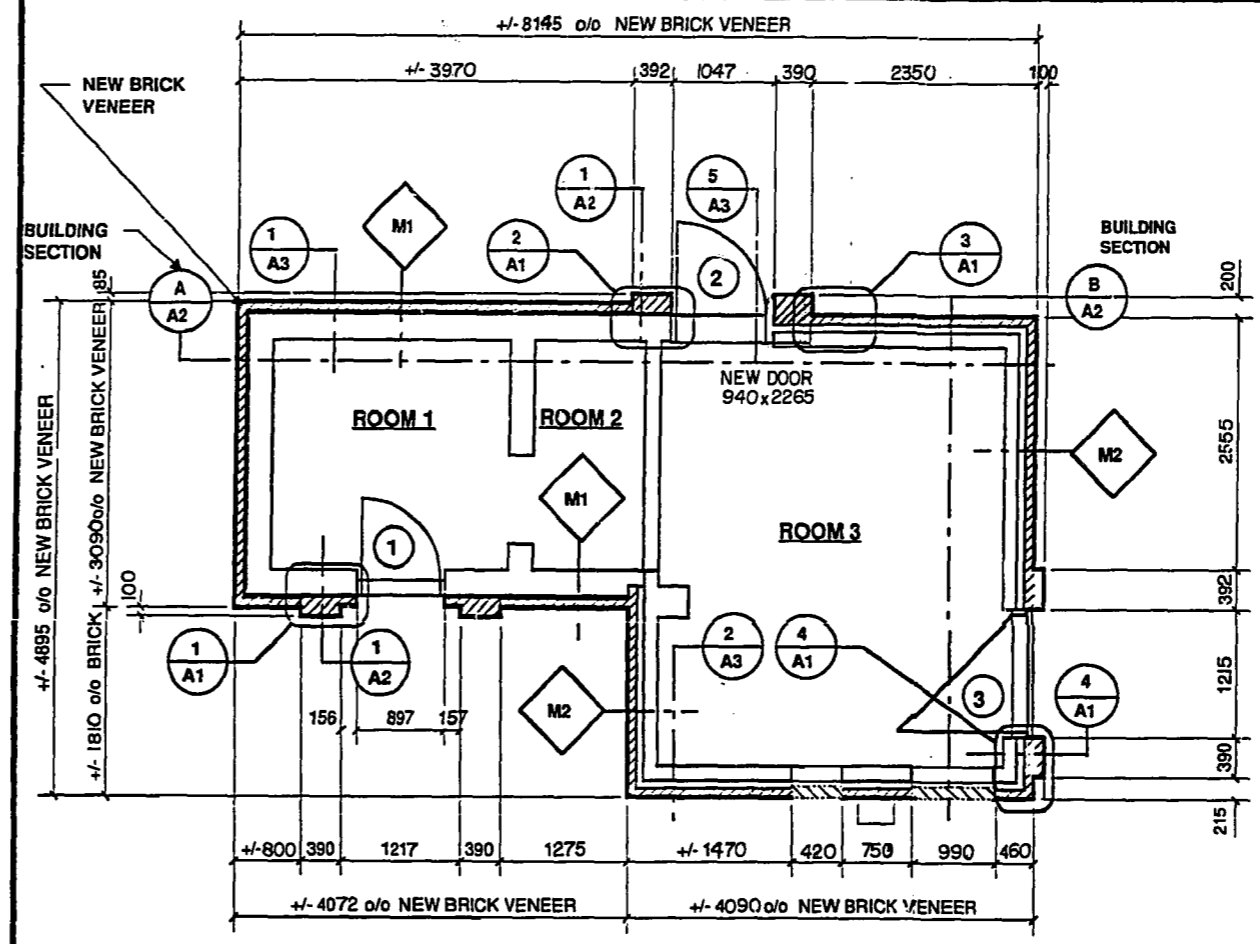
SITE PLAN SCALE 1:100

NORTH



DEMOLITION PLAN SCALE 1:50

NOTE: EXISTING ROOF DEMOLISHED. ROOF TOP PLANT SALVAGED AND REINSTATED EXCEPT AS NOTED (SEE ROOF PLAN BELOW)



FLOOR PLAN SCALE 1:50

MASONRY WALL TYPES

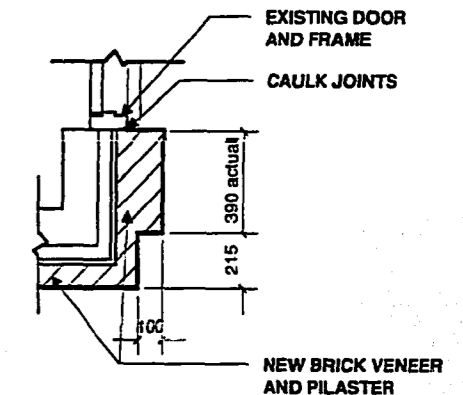
- M1**
 - EXTERIOR
 - NEW 90MM BRICK VENEER
 - 25MM AIR SPACE
 - EXISTING MASONRY WALL
- M2**
 - EXTERIOR
 - NEW 90MM BRICK VENEER TO REPLACE EXISTING
 - 25MM +/- AIR SPACE
 - EXISTING INSULATION & BRICK TIES
 - EXISTING MASONRY WALL

PARAPET WALL TYPES

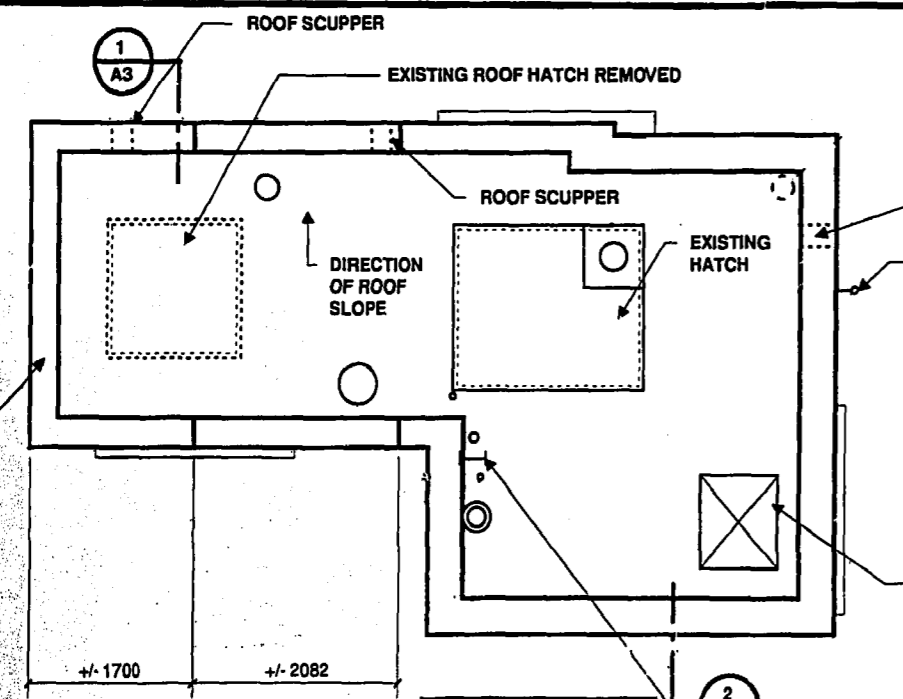
- P1**
 - EXTERIOR (OUTSIDE)
 - 90MM BRICK VENEER
 - 25MM AIR SPACE
 - 140 CONCRETE BLOCK
 - 19mm CEMENT PARGING
 - EXTERIOR (ROOF SIDE)
- P2**
 - EXTERIOR (OUTSIDE)
 - 90MM BRICK VENEER
 - 25 +/- MM AIR SPACE
 - 50 mm RIGID INSULATION
 - 140 CONC. BLOCK & AIR BARRIER
 - ROOFING AND FLASHING
 - EXTERIOR (ROOF SIDE)
- P3**
 - EXTERIOR (OUTSIDE)
 - 90MM BRICK VENEER
 - 75 +/- MM AIR SPACE
 - 140 CONCRETE BLOCK
 - 19mm CEMENT PARGING
 - EXTERIOR (ROOF SIDE)

ROOF TYPE

- R1**
 - EXTERIOR
 - BUILT UP ROOFING AS SPECIFIED
 - 2 LAYERS 12mm FIBREBOARD
 - RIGID INSULATION (SLOPED FROM 50mm MIN. TO 150mm MAX.)
 - VAPOUR BARRIER
 - 13mm TYPE 'X' GWB
 - 16mm PLYWOOD SHEATHING
 - 3R X 235 ROOF JOISTS (SEE STRUCTURAL FOR DETAILS)
 - 12mm GIS FIR PLYWOOD - PAINTED
 - INTERIOR



4 PLAN DETAIL SCALE 1:20 (AT EAST DOOR JAMB)



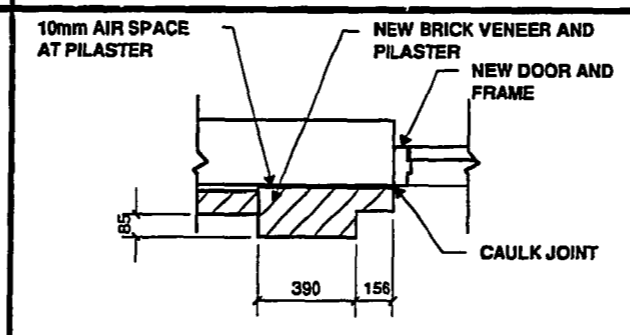
ROOF PLAN SCALE 1:50

SEE DETAILS 4 & 5/A2 FOR TYPICAL ROOF CURB AND PITCH POCKET DETAILS

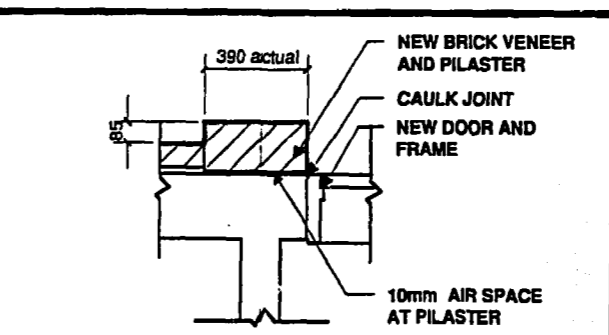
STEEL I SECTION CUT JUST BELOW PARAPET

AS-CONSTRUCTED
INSPECTION / SURVEY / TECHNICAL SERVICES / WATERWORKS, WASTE & DISPOSAL DEPARTMENT
DATE: 08.10.09

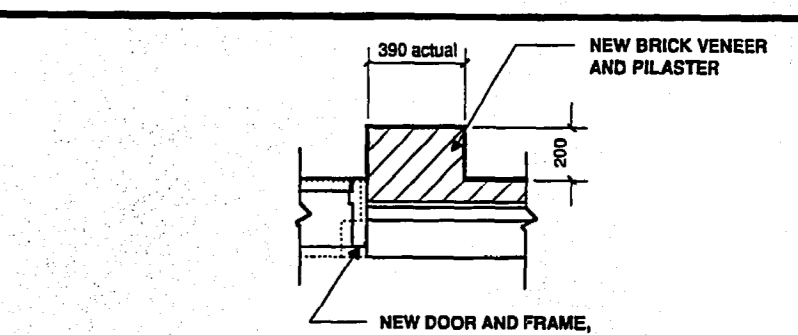
REPLACED EXISTING ROOF EQUIPMENT ON NEW ROOF. EXTENDED CONNECTIONS INTO EXISTING BUILDING



1 PLAN DETAIL SCALE 1:20 (AT SOUTH DOOR JAMB)



2 PLAN DETAIL SCALE 1:20 (AT NORTH DOOR WEST JAMB)



3 PLAN DETAIL SCALE 1:20 (AT NORTH DOOR EAST JAMB)

B. M. ELEV.	
DESIGNED BY	TPLL
DRAWN BY	PB
HOR. SCALE:	AS NOTED
VERTICAL:	
1 REVISED AS-BUILT	93.09 W.K.T.
NO. REVISIONS	DATE BY

Thomas Llewellyn Architect Inc.
DESIGNED BY TPLL
DRAWN BY PB
HOR. SCALE: AS NOTED
VERTICAL:
1 REVISED AS-BUILT 93.09 W.K.T.
DATE BY DATE AUGUST 1991

ENGINEER'S SEAL
PROVINCE OF MANITOBA
THOMAS LLEWELLYN ARCHITECT INC. No. 032
CONSULTANT DRAWING NO. 9101-A1

THE CITY OF WINNIPEG
WORKS AND OPERATIONS DIVISION
WATERWORKS WASTE AND DISPOSAL DEPARTMENT

WESTWOOD PUMPING STATION: ARCHITECTURAL IMPROVEMENTS
PLANS, DETAILS

CITY DRAWING NO. 1347
SHEET 1 OF 4
9101-A1