ABBREVIATION LEGEND ACOUSTIC CEILING TILE/ T-BAR SYSTEM L LONG ACOUSTIC CEILING TILE CLOUD/ T-BAR LOC ACTC LOCATION LOW POINT ACOUSTIC CEILING TILE WASHABLE/ **ACTW** L.W LIGHT WEIGHT T-BAR SYSTEM MIRROR ADJACENT MAS MASONRY AFF ABOVE FINISHED FLOOR MAX MAXIMUM ALUM ALUMINUM MBH MOP + BROOM HOLDER ANOD ANODIZED MECH MECHANICAL ANNUNCIATOR PANEL MIN MINIMUM AIR VAPOUR BARRIER MISC MISCELLANEOUS AWP ACOUSTIC WALL PANEL M.O MASONRY OPENING BASE CABINET MOP SINK BLDG MTL METAL. BM BEAM NIC NOT IN CONTRACT BOT O.C ON CENTRE **BOTH SIDES** B.S O.D OUTSIDE DIAMETER BTWN BETWEEN O/F OUTSIDE FACE CG CORNER GUARD O.H **OVERHEAD** CH COAT HOOK OPNG **OPENING** C.I.P CAST IN PLACE O.W.S.J OPEN WEB STEEL JOIST CONTROL JOINT PLATE CENTRE LINE P.LAM PLASTIC LAMINATE C.L.F CHAIN LINK FENCE PLYWD PLYWOOD CLR CLEAR PNL PANEL C.M.P. COMPOSITE METAL PANEL PREFIN. PRE-FINISHED COL PRESSED STEEL CONC CONCRETE PTD. PAINTED CONT. CONTINUOUS PRESSURE TREATED C.P CENTRE POINT PLYWOOD PANEL CR COAT ROD R/CONC REINFORCED CONCRETE CERAMIC TILE R.D **ROOF DRAIN** C/W COMPLETE WITH REINFORCED REINF CW CURTAIN WALL CH COAT HOOK CWT CERAMIC WALL TILE ROOM DEEP ROUGH OPENING DLS DISPENSER LIQUID SOAP RECESSED WALL HEATER DN DOWN SINK DPT DISPENSER PAPER TOWEL SCR SHOWER CURTAIN, ROD W/ HOOKS DTL DETAIL SGWB SUSPENDED GYPSUM WALLBOARD DW DISHWASHER SQWBW SUSPENDED GYPSUM WALLBOARD DWG WATER RESISTANT EACH SHELF **ELEV ELEVATION** SHS SHOWER SEAT **ELEC** ELECTRICAL SHWR SHOWER ELECTRICAL PANEL SIM SIMILAR **EPOX** SKYLIGHT EQ **EQUAL** SLP SLOPE **EQUIP EQUIPMENT** SPEC'D SPECIFIED ES EXPOSED STRUCTURE STAINLESS STEEL S.S EXP **EXPOSED** STL STEEL EXT **EXTERIOR** STO STUCCO FIRE ALARM PANEL STORAGE STOR FLOOR DRAIN STRUCT STRUCTURAL FES FIRE EXTINGUISHER SURFACE SURF MTD SURFACE MOUNTED MOUNTED SUSP SUSPENDED FIRE EXTINGUISHER RECESSED FER SUSPENDED WOOD PANEL FIN THICK FREEZER PANEL TACK BOARD SHOWER SEAT TOP OF TOP OF CONCRETE **TOILET PAPER HOLDER TELEVISION GENERAL CONTRACTOR UPPER CABINET** GYPSUM WALL BOARD [TO U/S

STRUCTURE]

HIGH

GYPSUM WALLBOARD BULKHEAD

HOLLOW STEEL SECTION

INSULATED METAL PANEL

INSULATED WALK-IN COOLER PANEL

INSIDE DIAMETER

INSULATION

INSUL

UNDER FLOOR

UNDER SIDE

WIDE

W.MEM

UNDER GROUND

VAPOUR BARRIEF

WATER CLOSET

WHITE BOARD

WINDOW FILM

WALL HYDRANT

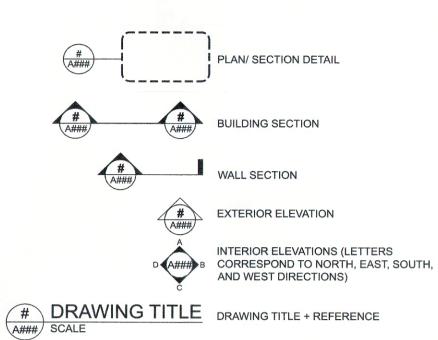
WEEPING TILE

WASTE RECEPTACLE

WALL MOUNTED EQUIPMENT

WATERPROOFED MEMBRANE

DRAWING SYMBOLS LEGEND



CONSTRUCTION GRIDLINE

_____CENTRE LINE OF OBJECT BENCHMARK ELEVATION

NORTH ARROW ROOM NAME + NUMBER ROOM NAME

ROOM CEILING FINISH + ELEVATION **ELEVATION**

MISCELLANEOUS EQUIPMENT TAG

KITCHEN EQUIPMENT TAG **KEYED NOTE**

ASSEMBLY TYPES (LABELED IN PLAN AND SECTION)

WINDOW AND CURTAIN WALL TYPES (LABELED IN EXTERIOR AND INTERIOR ELEVATIONS) GL# **GLAZING TYPE**

FINISHES - REFER TO FINISH SCHEDULE

RCP SYMBOLS LEGEND

REVISION NUMBER

SUSPENDED LED LIGHT FIXTURE RECESSED LED LIGHT FIXTURE $>\!\!<$ RECESSED POT LIGHT FIXTURE RECESSED POT LIGHT FIXTURE - WATER PROOF TRACK LIGHTING FIXTURE WALL MOUNTED LIGHT FIXTURE EMERGENCY EXIT LIGHT C - CEILING MTD S - SIDE WALL MTD F - FACE WALL MTD EMERGENCY LIGHT FIXTURE SMOKE DETECTOR RECESSED FLOOR RECEPTACLE SUPPLY GRILLE

 \boxtimes RETURN GRILLE

EXHAUST GRILLE ACCESS PANEL

CRAWL SPACE LEGEND

98 150 DENOTES FINISH GRADE ELEVATION X HP HIGH POINT (DRAIN TILE SETTING) LOW POINT (DRAIN TILE SETTING) DENOTES DOWN SLOPE DIRECTION DENOTES CAPPED END OF DRAIN TILE PERFORATED DRAIN TILE ---- NON-PERFORATED DRAIN TILE

FIRE SEPARATION LEGEND

----- NON-RATED SEPARATION — — — — 45 MINUTE FIRE SEPARATION 1 HOUR FIRE SEPARATION 2 HOUR FIRE SEPARATION 2 HOUR FIRE WALL

GENERAL NOTES

 ALL DRAWINGS SHALL NOT BE SCALED. FOLLOW GIVEN DIMENSIONS ONLY. PRIOR TO COMMENCEMENT OF WORK, REPORT ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR. VARIATIONS AND MODIFICATIONS TO WORK SHOWN WILL NOT BE ALLOWED WITHOUT WRITTEN PERMISSION OF THE

CONTRACT ADMINISTRATOR. 4. ALL DIMENSIONS ARE METRIC UNLESS OTHERWISE NOTED.

ALL WALL DIMENSIONS ARE TO FACE OF STUD UNLESS OTHERWISE NOTED. ALL GRID LINES ARE TO C.L. OF STEEL STRUCTURE UNLESS OTHERWISE NOTED.

NO REPRODUCTION OF THE DRAWINGS MAY BE MADE WITHOUT WRITTEN CONSENT OF THE CONTRACT ADMINISTRATOR AND ALL REPRODUCTION MUST BEAR THE NAME OF THE CONTRACT ADMINISTRATOR. 8. ALL WORK TO BE PERFORMED IN ACCORDANCE WITH

LATEST APPLICABLE BUILDING CODES AND FIRE REGULATIONS. FIRE SEPARATIONS ARE INDICATED BY LINE TYPE DESIGNATION ON FLOOR PLANS AND REFLECTED CEILING PLANS. REFER TO LEGEND ON A002. ALL FIRE SEPARATIONS TO BE TAPED, SEALED AND CONSTRUCTED TO MAINTAIN THE CONTINUITY OF SEPARATIONS AND

RATINGS. FIRESTOP CAULK PERIMETER BOTH SIDES OF RATED GYPSUM WALLS. SUPPLY AND INSTALL FIRESTOPPING AND SMOKE SEALS AROUND ALL PENETRATIONS THROUGH ALL FIRE SEPARATIONS, FIRE WALLS AND FIRE BLOCKS TO MAINTAIN NTEGRITY OF THE FIRE SEPARATION. ANY PENETRATIONS THROUGH A FIRE SEPARATION USED AS A PLENUM TO BE PROTECTED BY FIRE DAMPERS.

CAULK PERIMETER OF GYPSUM BOARD CONTINUOUSLY BOTH SIDES OF ALL INTERIOR WALLS CONTAINING ACOUSTIC SEPARATIONS, SOUND TRANSMISSION CLASS [STC] RATINGS ARE BASED ON 2010 NATIONAL BUILDING CODE OF CANADA.

12. GC SHALL NOTIFY THE CONTRACT ADMINISTRATOR OF ANY MECHANICAL OR ELECTRICAL APPARATUS APPEARANCE WHICH MAY VARY FROM THAT INDICATED IN THE CONTRACT DOCUMENTS. 13. ALL DOOR FRAMES TO BE OFFSET 100mm FROM FRAME

EDGE TO WALL FACE UNLESS OTHERWISE NOTED. REFER TO INTERIOR ELEVATIONS AND ARCH. WALL SECTIONS FOR FURTHER INFORMATION ON GIRT ELEVATIONS AND EXPOSED CROSS BRACING. 15. SEE SPECIFICATIONS FOR ROOM FINISH SCHEDULE.

16. SEE SPECIFICATIONS FOR DOOR AND FRAME SCHEDULE. PROVIDE WOOD BLOCKING AS REQUIRED FOR WALL MOUNTED ACCESSORIES, MILLWORK, AND EQUIPMENT. 18. GC SHALL ENSURE POSSESSION OF LATEST CONTRACT DOCUMENTS PRIOR TO COMMENCING WORK.

19. PROMPTLY REPORT ALL ACCIDENTS AND POTENTIAL LIABILITY CLAIMS TO THE CONTRACT ADMINISTRATOR

WALL ASSEMBLIES

ALL WALL TYPES INDICATE WALL CONSTRUCTION TO OUTSIDE FACE OF GYPSUM WALLBOARD ONLY. ALL FINISHES AND SPECIALIZED CONSTRUCTION AS PER DETAILS, SCHEDULES, AND SPECIFICATIONS.

STEEL STUD WALL TYPES

S1 NON-LOADBEARING WALL 1 HR, STC 55 - NBC S8A 2 LAYERS OF 16mm TYPE X GWB [LOCATED ON SIDE OF WALL WITH WALL 152mm STEEL STUDS @ 600mm O.C. 150mm ACOUSTIC BATT INSULATION 16mm TYPE X GWB

S2 NON-LOADBEARING 3/4 HR, STC 51 – NBC S7A 16mm TYPE X GWB 152mm STEEL STUDS @ 600mm O.C. 150mm ACOUSTIC BATT INSULATION 16mm TYPE X GWB

S3 NON-LOADBEARING WALL STC 55 - NBC S8A [SIM.] 2 LAYERS OF 16mm TYPE X GWB [LOCATED ON SIDE OF WALL WITH WALL TYPE TAG] 152mm STEEL STUDS @ 600mm O.C. 150mm ACOUSTIC BATT INSULATION 16mm TYPE X GWB

(S4) NON-LOADBEARING WALL STC 47 - NBC S9E [SIM.] 2 LAYERS OF 13mm GWB 152mm STEEL STUDS @ 600mm O.C. 2 LAYERS OF 13mm GWB

NON-LOADBEARING 152mm STEEL STUDS @ 600mm O.C. 16mm GWB

(\$6) NON-LOADBEARING WALL 3/4 HR, STC 38 - NBC S4E 16mm TYPE X GWB 92mm STEEL STUDS @ 600mm O.C. 16mm TYPE X GWB

(S7) LIVING WALL ASSEMBLY 16mm TYPE X GWB 203mm STEEL STUDS @ 600mm O.C. 19mm PLYWOOD

NON LOADBEARING WALL STC 48 - NBC S4A [SIM.] 92mm STEEL STUDS @ 600mm O.C. 92mm ACOUSTIC BATT INSULATION 16mm GWB

EXTERIOR WALL TYPES

ALL EXTERIOR WALL TYPES TO BE E1 UNLESS OTHERWISE NOTED.

GRADE BEAM 75mm CEMENT FACED POLYSTYRENE INSULATION BOARD DAMPPROOFING GRADE BEAM (SEE STRUCT.) UNDERSLAB VAPOUR RETARDER. SEALED TO CONC. WALL AND SECURED WITH P.T. BLOCKING MECH. FASTENED TO WALL

ALUMINUM COMPOSITE PANEL WALL 4mm ALUM. COMPOSITE PANELS ON CONCEALED CLIPS / FASTENERS 50mm HORIZONTAL Z-GIRST @ 600mm O.C WITH VERTICAL Z-GIRTS AT VERTICAL PANEL JOINTS AIR BARRIER 50mm POLYISOCYANURATE INSULATION 100mm FIBERGLASS THERMAL SPACER 100mm MINERAL WOOL INSULATION AIR / VAPOUR BARRIER 13mm EXTERIOR GRADE GYPSUM SHEATHING 152mm STEEL STUDS @ 400mm O.C.

16mm TYPE X GWB, PAINT FINISH

ALUMINUM COMPOSITE SOFFIT 4mm ALUM. COMPOSITE PANELS ON CONCEALED CLIPS / FASTENERS 50mm HORIZONTAL Z-GIRST @ 600mm O.C WITH VERTICAL Z-GIRTS AT VERTICAL PANEL JOINTS AIR BARRIER 50mm POLYISOCYANURATE INSULATION 100mm FIBERGLASS THERMAL SPACER 100mm MINERAL WOOL INSULATION AIR / VAPOUR BARRIER 13mm EXTERIOR GRADE GYPSUM SHEATHING 22mm MTL, HAT CHANNELS 152mm STEEL STUDS AT 400mm O.C. INFILL

BETWEEN STRUCT. STEEL FRAMING

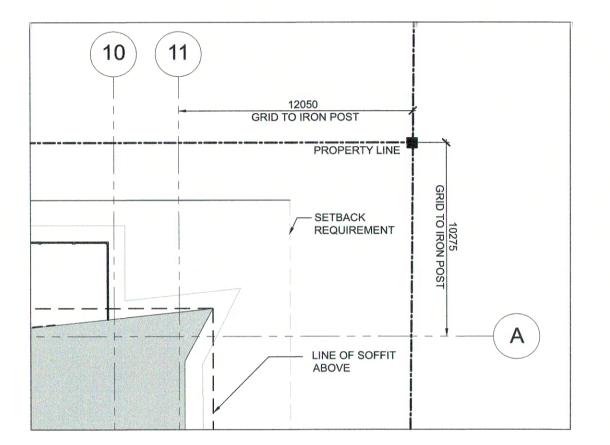
FLOOR TYPES

1 HR – ULC J991 [SIM.] FINISHED AS SCHEDULED 50mm CONCRETE TOPPING - REFER TO HOLLOW CORE SLABS - REFER TO STRUCT. FINISHED AS SCHEDULED

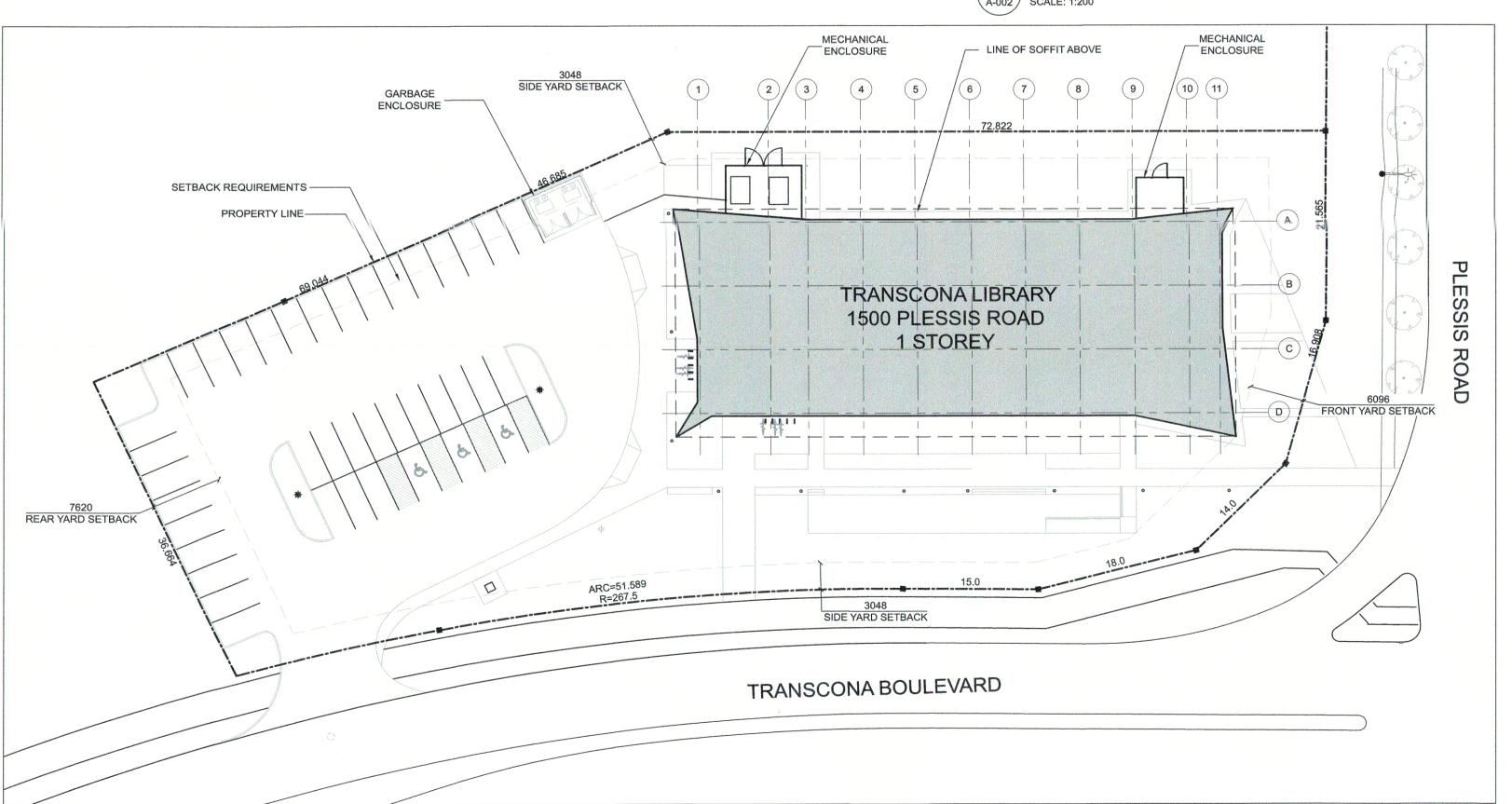
ROOF TYPES

R40 ROOF ASSEMBLY
TORCH ON SBS CAP SHEET MEMBRANE SELF ADHESIVE SBS BASE SHEET MEMBRANE 6.4mm COVER BOARD R-40 MINIMUM (AVERAGE) POLYISO RIGID ROOF INSULATION, SLOPED AS PER ROOF PLAN. MIN. INSULATION AT LOW POINT TO BE 50mm SELF ADHESIVE V.B. SHEET MEMBRANE 13mm GYPSUM ROOF BOARD STEEL ROOF DECK AS PER STRUCT.

R40 ROOF ASSEMBLY
TORCH ON SBS CAP SHEET MEMBRANE SELF ADHESIVE SBS BASE SHEET MEMBRANE 6.4mm COVER BOARD 19mm EXTERIOR GRADE P.T. PLYWOOD R-40 MINIMUM (AVERAGE) POLYISO RIGID ROOF INSULATION, SLOPED AS PER ROOF PLAN. MIN. INSULATION AT LOW POINT TO BE 50mm SELF ADHESIVE V.B. SHEET MEMBRANE 13mm GYPSUM ROOF BOARD STEEL ROOF DECK AS PER STRUCT.

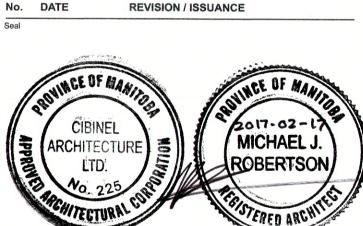


BUILDING LOCATION PLAN A-002 | SCALE: 1:200



2 BUILDING SITE LOCATION - KEY PLAN
A-002 SCALE: 1:400

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GENERAL NOTES, ASSEMBLIES, **ABBREVIATIONS & LEGENDS**

1487

A-002

0 10 20 30 40 50 60 70 80 90 100mm