

GENERAL NOTES

THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS & ARCHITECTS DRAWINGS.

DO NOT SCALE FROM THE DRAWING. THE CONTRACTOR MUST CHECK AND CONFIRM ALL DIMENSIONS AND LEVELS ON SITE.

ANY QUERIES AND/OR DISCREPANCIES MUST BE REFERRED TO ENGINEER BEFORE MATERIALS ARE ORDERED AND BEFORE WORKS COMMENCE ON SITE.

LEGEND

WP WASTE PIPE

A	27/06/16	PRELIMINARY ISSUE
REVISION	DATE	DESCRIPTION

DRAWING STATUS

TENDER



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ARCHITECT

MASIYANISE T.I.
REGISTERED ARCHITECT

CLIENT
MEDICINES CONTROL AUTHORITY OF ZIMBABWE
(MCAZ)

PROJECT
REFURBISHMENT OF MCAZ MICROBIOLOGY LAB

DRAWING TITLE

FIRST FLOOR
DRAINAGE SERVICES LAYOUT

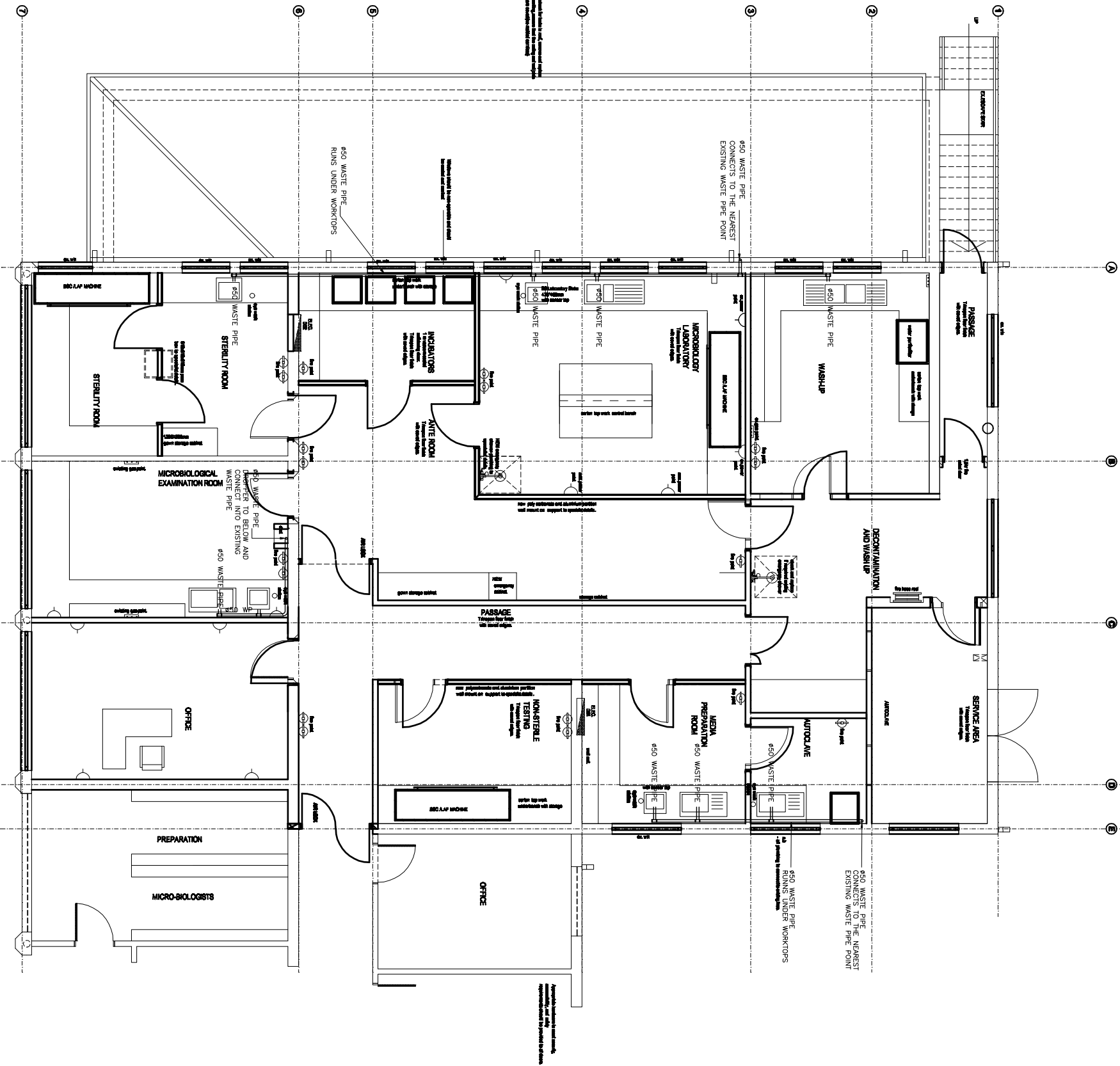
DESIGNED U.T. CHECKED U.T.

DRAWN S.Z. CHECKED

DATE 23/06/2016 SCALE 1:50

PROJECT N° DRAWING N° REVISION

MCAZ/HRE/1/J018/540



SPACING OF SUPPORTS FOR PVC PIPES

TYPE OF PIPE	SIZE OF PIPE	SPACING FOR SLOPED RUNS	SPACING FOR HORIZONTAL RUNS
PVC	50mm	0.6m	1.2m
	75-100mm	0.9m	1.8m
	150mm	1.2m	1.8m

NOTES

- 1) ALL SOLIS AND WASTE PIPES TO BE PVC EXCEPT WHERE SPECIFIED AS OTHER
- 2) HORIZONTAL SOIL AND WASTE PIPES TO BE LAID TO 1:100 FALL AND VENT PIPES TO 1:100 RISE
- 3) ALL VENT PIPES TO DISCHARGE INTO ATMOSPHERE AT 2500mm ABOVE ROOF LEVEL.
- 4) REFER TO CIVIL ENGINEER'S SITE SEWER RETICULATION PLAN FOR CONTINUATION OF PIPEWORK OUTSIDE BUILDING
- 5) ALL INSTALLATIONS TO COMPLY WITH NEW MODEL BUILDING BYE-LAWS
- 6) ALL PIPE SIZES GIVEN ARE NOMINAL SIZES. THE ACTUAL INTERNAL & EXTERNAL DIMENSIONS WILL DEPEND ON TYPE OF MATERIAL AS AN EXAMPLE WHERE WE WRITE 100Ø IT OBVIOUSLY IMPLIES SIZE 110mm