



I.C. NUMBER	EXISTING STORM WATER MANHOLE	MH 10	MH 9	MH 8	MH 7	MH 6	MH 5	MH 4	MH 3	MH 2	MH 1
COVER LEVEL	12.700	12.906	13.030	13.470	13.990	14.480	14.750	15.128	15.298	15.328	15.400
INVERT LEVEL	10.720	11.126	11.570	11.880	12.210	12.550	12.750	12.928	12.928	12.928	12.928
DEPTH	1.980	1.780	1.460	1.590	2.100	1.930	2.000	2.200	2.370	2.400	2.472
DISTANCE		19700	11668		23360		31956		25000		9430

GENERAL NOTES:

- THIS SET OF DRAWINGS IS TO BE READ IN CONJUNCTION WITH THE RELEVANT DRAWINGS FROM OTHER DISCIPLINES AND ANY DISCREPANCIES BETWEEN THEM SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
- NO SCALING OF DIMENSIONS IS PERMITTED ON THESE DRAWINGS. ONLY WRITTEN DIMENSIONS WHICH UNLESS OTHERWISE STATED ARE GIVEN IN MILLIMETERS, MAY BE DEEMED TO BE CORRECT. IF ANY DIMENSION SEEMS DOUBTFUL, THE ENGINEER SHALL BE CONSULTED.
- ALL EXISTING DIMENSIONS AND LEVELS ARE TO BE CHECKED ON SITE AND CORRELATED WITH THE ARCHITECT'S DRAWINGS BY THE CONTRACTOR. ANY DISCREPANCIES OR VARIATIONS FROM THE DRAWINGS SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY. NO WORK SHALL COMMENCE NOR ANY MATERIAL BE ORDERED UNTIL THE ENGINEER IS NOTIFIED ACCORDINGLY.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL MATERIAL SHALL COMPLY AND ALL WORKMANSHIP SHALL BE EXECUTED IN STRICT ACCORDANCE WITH THE DETAILS AND SPECIFICATIONS SHOWN ON THESE DRAWINGS. THE LATEST REVISIONS OF SANS 10400, SANS 1020, THE NATIONAL BUILDING REGULATIONS (NBR) AND THE LATEST EDITIONS OF THE RELEVANT SANS CODES OF PRACTICE AND STANDARDS METHODS, RESPECTIVE WHETHER THE ENGINEER HAS INSPECTED THE WORKS ON SITE OR NOT, WHERE A SANS CODE HAS BEEN REPLACED BY A SANS CODE IT IS DEEMED THAT THE LATEST VERSION OF THE RELEVANT CODE IS APPLICABLE.
- ALL WATERPROOFING DETAILS TO BE IN CONJUNCTION WITH THE ARCHITECT'S SPECIFICATIONS AND INSTRUCTIONS, U.N.O.
- ALL BRICKWORK SETTING OUT TO BE DONE ACCORDING TO THE ARCHITECT'S DRAWINGS.
- ALL CONCRETE SETTING OUT TO BE DONE ACCORDING TO THE ENGINEER'S DRAWINGS.

GENERAL NOTES:

- ARCHIVED ITEMS TO BE REMOVED BY OTHERS.
- TIMBER SHELVING TO BE REMOVED BY CONTRACTOR.
- ALL SERVICES TO BE HANDLED AS INSTRUCTED BY BVI CONSULTING ENGINEERS.
- ALL FINISHES REMOVED DURING CONSTRUCTION TO BE REINSTATED ON COMPLETION BY CONTRACTOR.

FINISHES SCHEDULE FOR WALLS AND FLOORS ON COMPLETION OF STRUCTURAL REPAIRS:

LOOSE PAINT TO BE STRIPPED. ALL LOOSE MATERIAL TO BE REMOVED BY CHIPPING.

IDENTIFY STRUCTURAL DEFECTS IN BRICKWORK, REMOVE AND PATCH.

ALL FINISHES TO MATCH EXISTING IN THAT SPECIFIC AREA. PLASTERED AREAS TO BE FACED UP WITH FILLER WHERE LOOSE PAINT HAS BEEN REMOVED.

TO PRODUCE A UNIFORM FINISH.

STOP EXISTING FIRE SPRINKLER SYSTEM IN DOCKUMENT ARCHIVE AND PASSAGE 3.

ALL STEEL VENTILATION GRIDS, DOORS AND FRAMES TO BE CLEANED AND SANDED IN PREPARATION FOR PAINTING. ALL CORROSION TO BE REMOVED AND CLEANED DOWN TO BARE METAL.

CORROSION PROTECTION PRIMER TO BE APPLIED IMMEDIATELY AFTER EXPOSING BARE METAL TO PREVENT OXIDATION OCCURRING.

ALL TIMBER DOORS AND FRAMES TO BE SANDED FOR PREPARATION FOR PAINTING (VARNISHING).

ALL STEEL WORKMONGERY ON DOORS AND FRAMES TO BE SEWIZED OR REPLACED IF CONDITION DOES NOT WARRANT REPAIR.

ALL CEILING (S) AFTER STRUCTURAL REPAIRS AND WALLS TO RECEIVE ONE COAT PLASTER PRIMER.

THEN FINAL TWO COATS PLASTER INTERIOR EXTERIOR SUPER ACRYLIC COLUR IN WHITE.

ALL FLOORS TO RECEIVE ONE COAT PLASTER PAINT PRIMER.

THEN FINAL TWO COATS PLASTER FLOOR PAINT IN GREY.

NOTES / LEGEND

APPROVED BY COUNCIL / CLIENT

CITY ENGINEER / CLIENT	REG. NO.	DATE
		29/06/2016
		24/04/2019

AMENDMENTS CODE

A.B.C. / BEFORE TENDER	J. BY CLIENT
1. / TENDER DRAWING	8. BY ARCHITECT
2. / AFTER TENDER	9. BY ARCHITECT OR ELECTRICAL
3. / AS BUILT	10. BY BVI
	11. BY OTHER

REVISION DESCRIPTION

NO.	DATE	BY	DESCRIPTION
1	29/06/2016	J.S.	FOR TENDER
2	24/04/2019	J.S.	FOR COMMENT

CLIENT

NAME	CONTACT

bvi 50 YEARS CELEBRATION EST 1967-2017

ENGINEERING • PROCUREMENT • MANAGEMENT

CESA

PROJECT

PARLIAMENT OLD ASSEMBLY BUILDING REFURBISHMENT OF BASEMENT INFRASTRUCTURE

STRUCTURAL REPAIRS, WATERPROOFING DETAILS & DRAINAGE OF BASEMENT - PART 2

APPROVED BY BVI

ENGINEER/TECHNOLOGIST	REG. NO.	DATE
	970672	23/05/2019

SCALE: PEN 2

REVISION: J.D.L. / C.B.

DATE SAVED: 23 May 2019