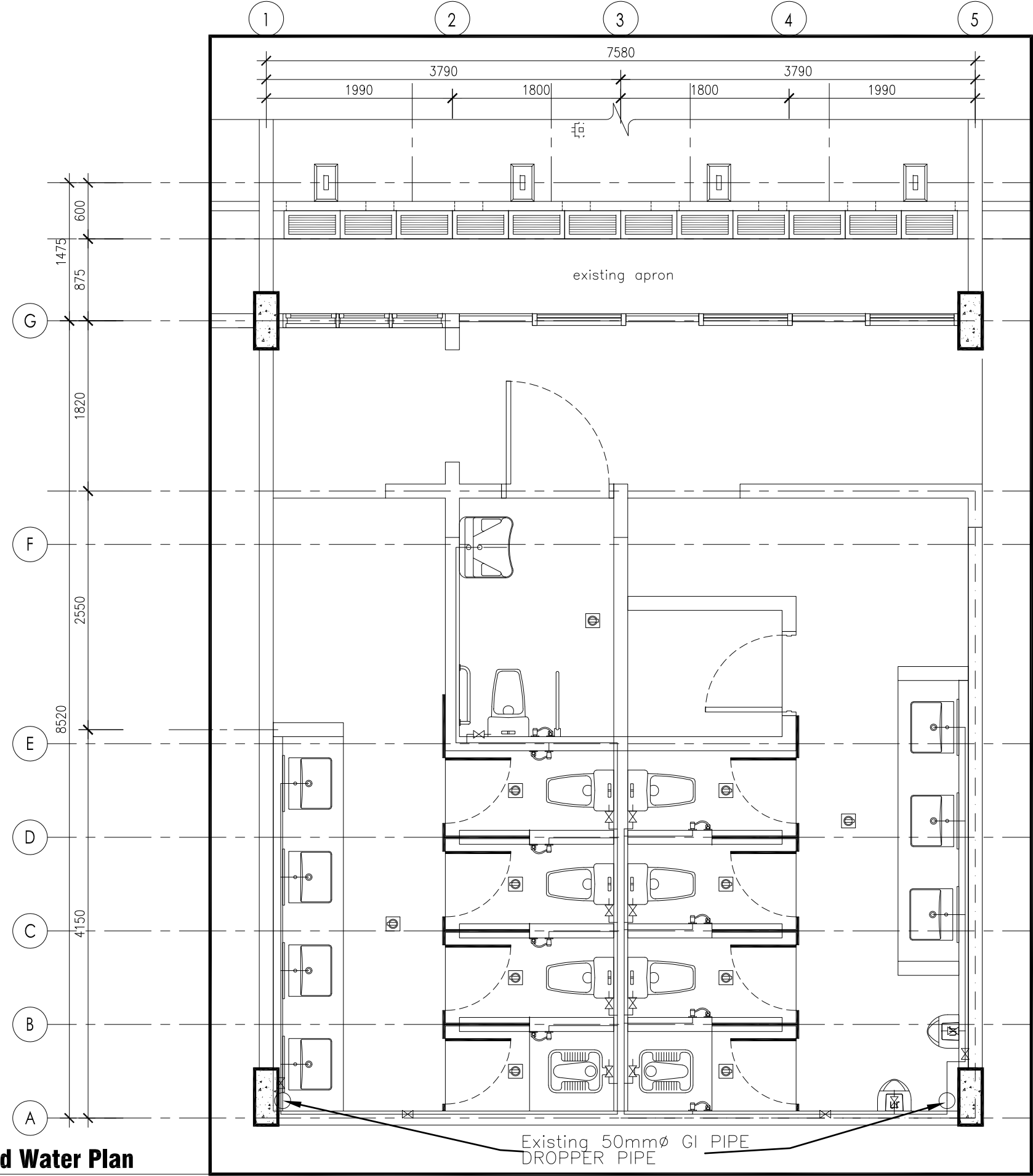




New Cold Water Plan

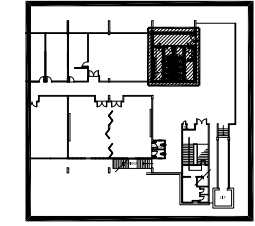
LEGEND

- WC WATER CLOSET
- B BASIN
- S SINK
- STOPCOCK
- GATE VALVE

NOTE:

EVERY BRANCH PIPE TO :
BASIN IS $\phi 20\text{mm}$
STAND PIPE IS $\phi 20\text{mm}$
WATER CLOSET IS $\phi 20\text{mm}$
SHOWER IS $\phi 20\text{mm}$
URINAL IS $\phi 20\text{mm}$
BASIN IS $\phi 20\text{mm}$
INCOMING PIPE PVC-u PN 15
SUPPLY PIPE PVC-u PN 15

KEY PLAN (SECTION A)



TENDER DRAWING

Peringatan:
HANYA DIMENSI BERANGKA SAHAJA DILAKSANAKAN.
KONTRAKTOR MESTI MEMERIKSA SEMUA DIMENSI
SEBENAR DI TAPAK BINA. SEBARANG PERCANGGAHAN
MESTI DILAPORKAN DENGAN SEGERA KEPADA PEGAWAI
PENGUASA SEBELUM KERJA-KERJA DIMULAKAN.

PROJEK:
CADANGAN NAIKTARAF TANDAS DI ARAS 2, 3 DAN 4 BANGUNAN
AKADEMIK 2, KOMPLEKS AL-FARABI, ARSHAD AYUB GRADUATE BUSINESS
SCHOOL (AAGBS), UNIVERSITI TEKNOLOGI MARA (UiTM) SHAH ALAM,
SELANGOR DARUL EHSAN

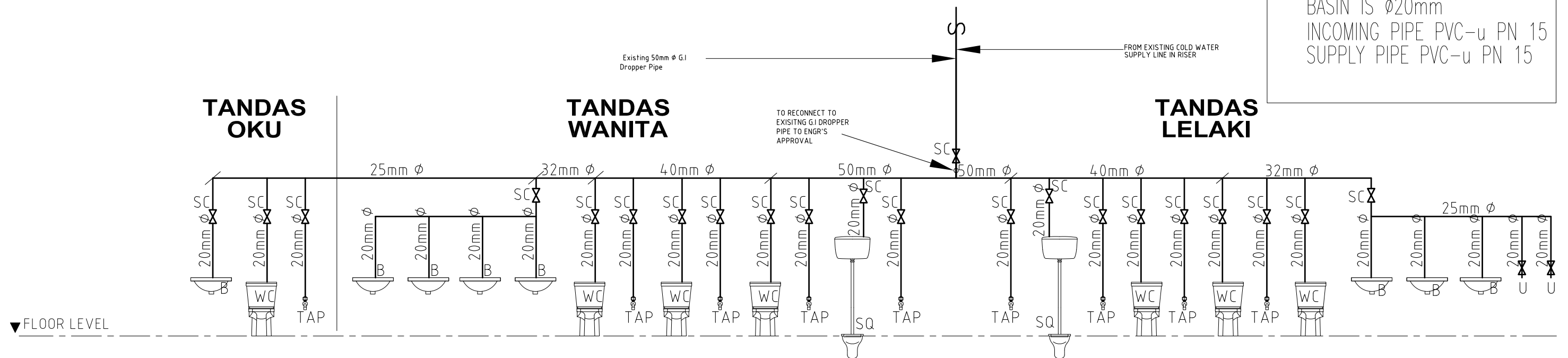


NO. RUJUKAN PROJEK:
200-PPH(BP.5/3/158)-MECH-CW
TARIKH:
20 31
24 DIS.
TAJUK LUKISAN:
• NEW COLD WATER PLAN (SECTION A)

NAIB CANSOLOR	: PROF. DATUK DR. SHAHRIN BIN SAHIB @ SAHIBUDDIN	INDEKS PINDAAN
PENOLONG NAIB CANSOLOR	: PROF. TS. SR DR. MD YUSOF HAMID	
PENGARAH JABATAN PEMBANGUNAN INFRASTRUKTUR	: IR. TS. AZMAN SAUBIRAN	
KETUA BAHAGIAN PEMBANGUNAN INFRA	: MOHAMMED IZRAI BIN ABD RAZAK	
ARKITEK	: ZAHIRUDDIN JAIDIR	
DILUKIS OLEH	: HAZARUL	
PENGURUS PROJEK / DISEMAK	: IR. MOHD FAZLI MOKHTARUDDIN / NOOR AZNIZA BAHARUDDIN	
		NO HELAIAN: 01

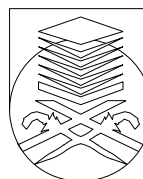
WC	WATER CLOSET
B	BASIN
S	SINK
	STOPCOCK
	GATE VALVE

EVERY BRANCH PIPE TO :
BASIN IS $\varnothing 20\text{mm}$
STAND PIPE IS $\varnothing 20\text{mm}$
WATER CLOSET IS $\varnothing 20\text{mm}$
SHOWER IS $\varnothing 20\text{mm}$
URINAL IS $\varnothing 20\text{mm}$
BASIN IS $\varnothing 20\text{mm}$
INCOMING PIPE PVC-u PN 15
SUPPLY PIPE PVC-u PN 15



SCALE : n.t.s.

PROJEK:
CADANGAN NAIKTARAF TANDAS DI ARAS 2, 3 DAN 4 BANGUNAN
AKADEMIK 2, KOMPLEKS AL-FARABI, ARSHAD AYUB GRADUATE BUSINESS
SCHOOL (AAGBS), UNIVERSITI TEKNOLOGI MARA (UiTM) SHAH ALAM,
SELANGOR DARUL EHSAN



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MARA

200-PPII(BP.5/3/158)-MECH-CW

TARIKH: 20 31
24 DIS.

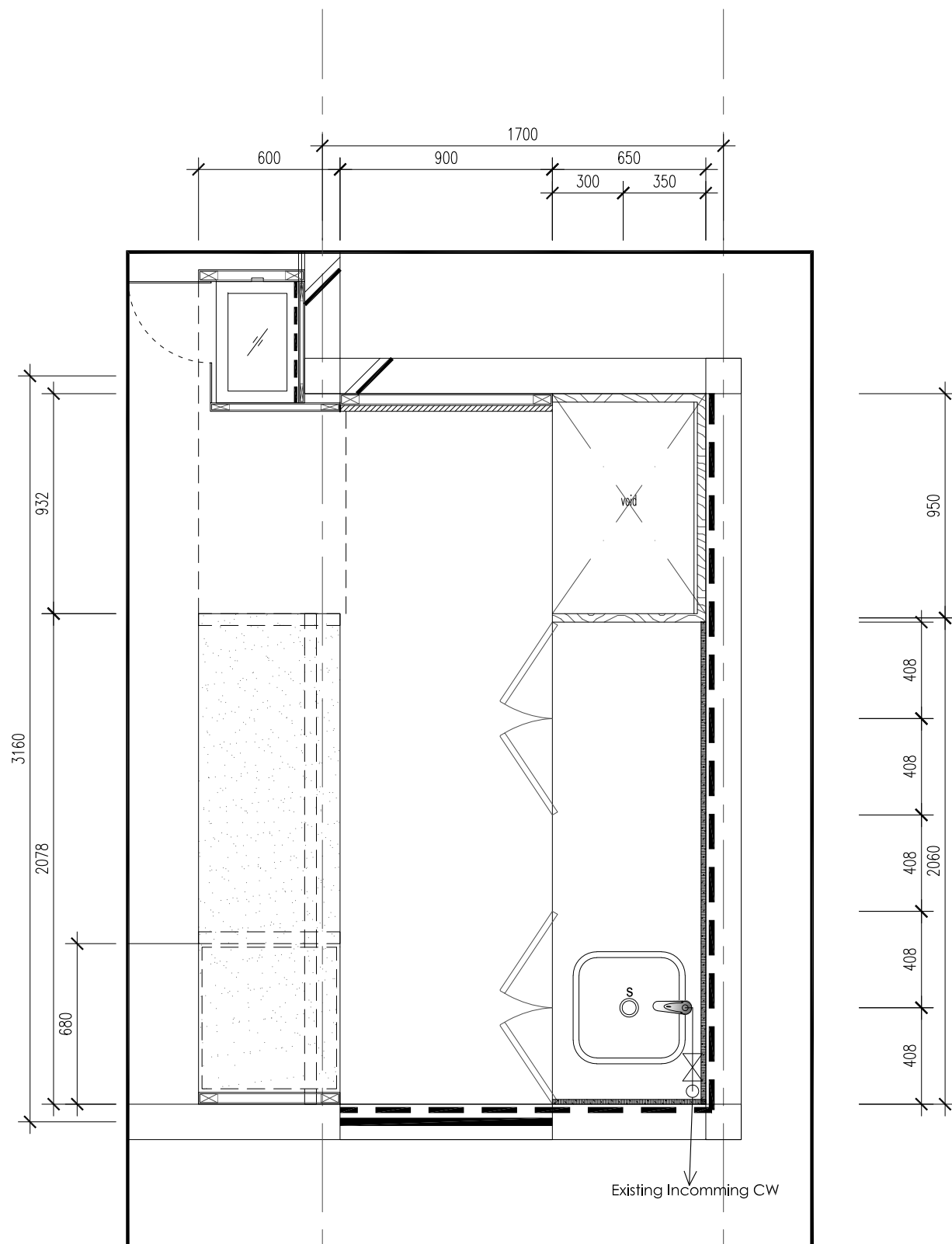
SKALA:
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NAIB CANSOLOR	: PROF. DATUK DR. SHAHRIN BIN SAHIB @ SAHIBUDDIN
PENOLONG NAIB CANSOLOR	: PROF. Ts. Sr Dr. MD YUSOF HAMID
PENGARAH JABATAN PEMBANGUNAN INFRASTRUKTUR	: IR. TS. AZMAN SAUBIRAN
KETUA BAHAGIAN PEMBANGUNAN INFRA	: MOHAMMED IZRAI BIN ABD RAZAK
ARKITEK	: ZAHIRUDDIN JAIDIR
DILUKIS OLEH	: HAZARUL
PENGURUS PROJEK / DISEMAK	: Ir. MOHD FAZLI MOKHTARUDDIN / NOOR AZNIZA BAHARU

NO HELAIAN:	02
----------------	-----------

TENDER DRAWING

Peringatan:
HANYA DIMENSI BERANGKA SAHAJA DILAKSANAKAN.
KONTRAKTOR MESTI MEMERIKSA SEMUA DIMENSI
SEBENAR DI TAPAK BINA. SEBARANG PERCANGGAHAN
MESTI LAPORKAN DENGAN SEGERA KEPADA PEGAUAI
PENGUASA SEBELUM KERJA-KERJA DIMULAKAN.



New Cold Water Plan

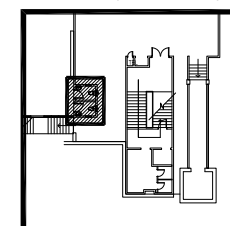
LEGEND

WC	WATER CLOSET
B	BASIN
S	SINK
⌵	STOPCOCK
⌵	GATE VALVE

NOTE:

EVERY BRANCH PIPE TO :
BASIN IS $\phi 20\text{mm}$
STAND PIPE IS $\phi 20\text{mm}$
WATER CLOSET IS $\phi 20\text{mm}$
SHOWER IS $\phi 20\text{mm}$
SINK IS $\phi 20\text{mm}$
BASIN IS $\phi 20\text{mm}$
INCOMING PIPE PVC-u PN 15
SUPPLY PIPE PVC-u PN 15

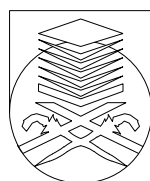
KEY PLAN (SECTION B)



TENDER DRAWING

Peringatan:
HANYA DIMENSI BERANGKA SAHAJA DILAKSANAKAN.
KONTRAKTOR MESTI MEMERIKSA SEMUA DIMENSI
SEBENAR DI TAPAK BINA. SEBARANG PERCANGGAHAN
MESTI DILAPORKAN DENGAN SEGERA KEPADA PEGAWAI
PENGUASA SEBELUM KERJA-KERJA DIMULAKAN.

PROJEK:
**CADANGAN NAIKTARAF TANDAS DI ARAS 2, 3 DAN 4 BANGUNAN
AKADEMIK 2, KOMPLEKS AL-FARABI, ARSHAD AYUB GRADUATE BUSINESS
SCHOOL (AAGBS), UNIVERSITI TEKNOLOGI MARA (UiTM) SHAH ALAM,
SELANGOR DARUL EHSAN**



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TEKNOLOGI
MARA

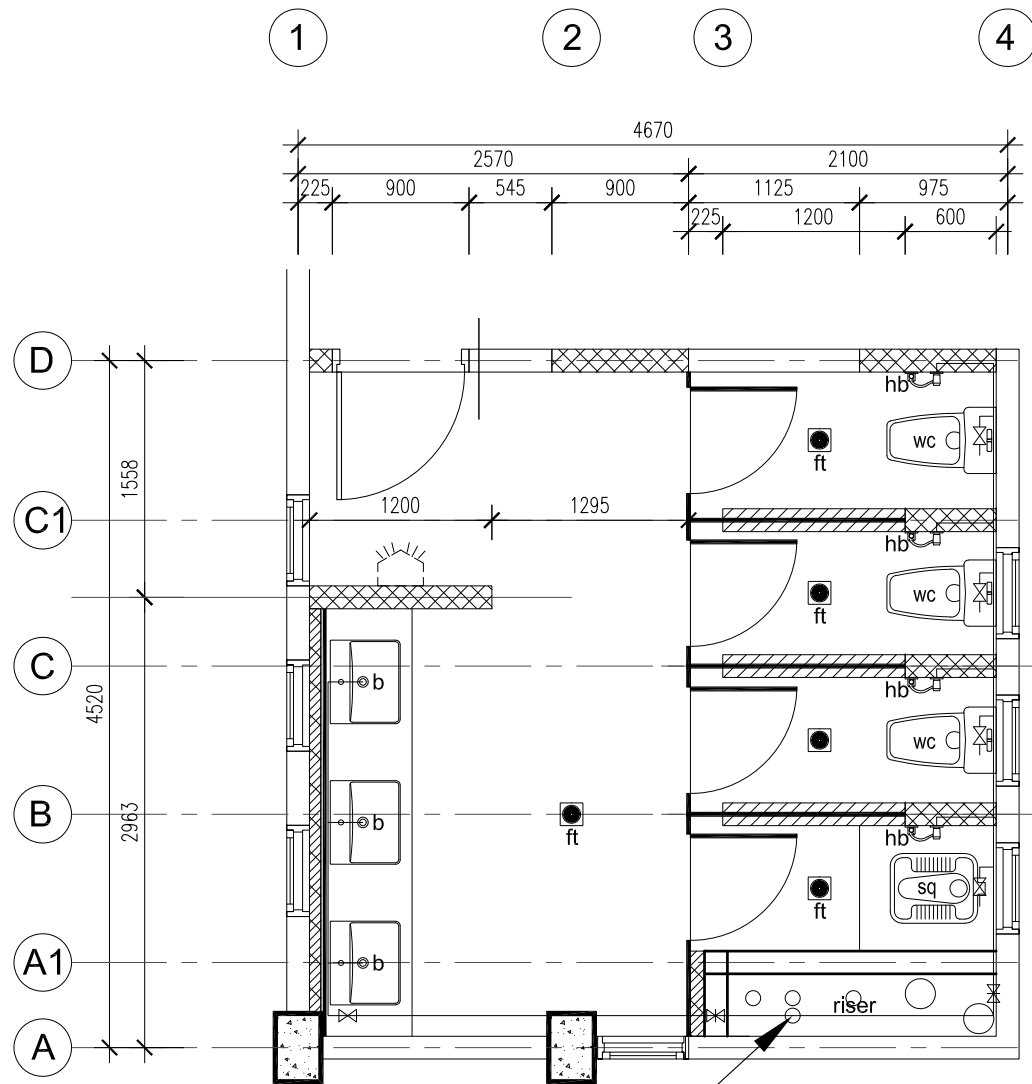
NO. RUJUKAN PROJEK: 200-PPH(BP.5/3/158)-MECH-CW	TARIKH: 20 31 24 DIS.	NAIB CANSOLOR : PROF. DATUK DR. SHAHRIN BIN SAHIB @ SAHIBUDDIN	INDEKS PINDAAN
TAJUK LUKISAN: STAFF PANTRY (SECTION B) • NEW COLD WATER PLAN	SKALA: 1:25	PENOLONG NAIB CANSOLOR : PROF. TS. SR DR. MD YUSOF HAMID	
		PENGARAH JABATAN PEMBANGUNAN INFRASTRUKTUR : IR. TS. AZMAN SAUBIRAN	
		KETUA BAHAGIAN PEMBANGUNAN INFRA : MOHAMMED IZRAI BIN ABD RAZAK	
		ARKITEK : ZAHIRUDDIN JAIDIR	
		DILUKIS OLEH : HAZARUL	
		PENGURUS PROJEK / DISEMAK : IR. MOHD FAZLI MOKHTARUDDIN / NOOR AZNIZA BAHARUDDIN	
			NO HELAIAN: 03

LEGEND

WC WATER CLOSET
B BASIN
S SINK
⌵ STOPCOCK
⌵ GATE VALVE

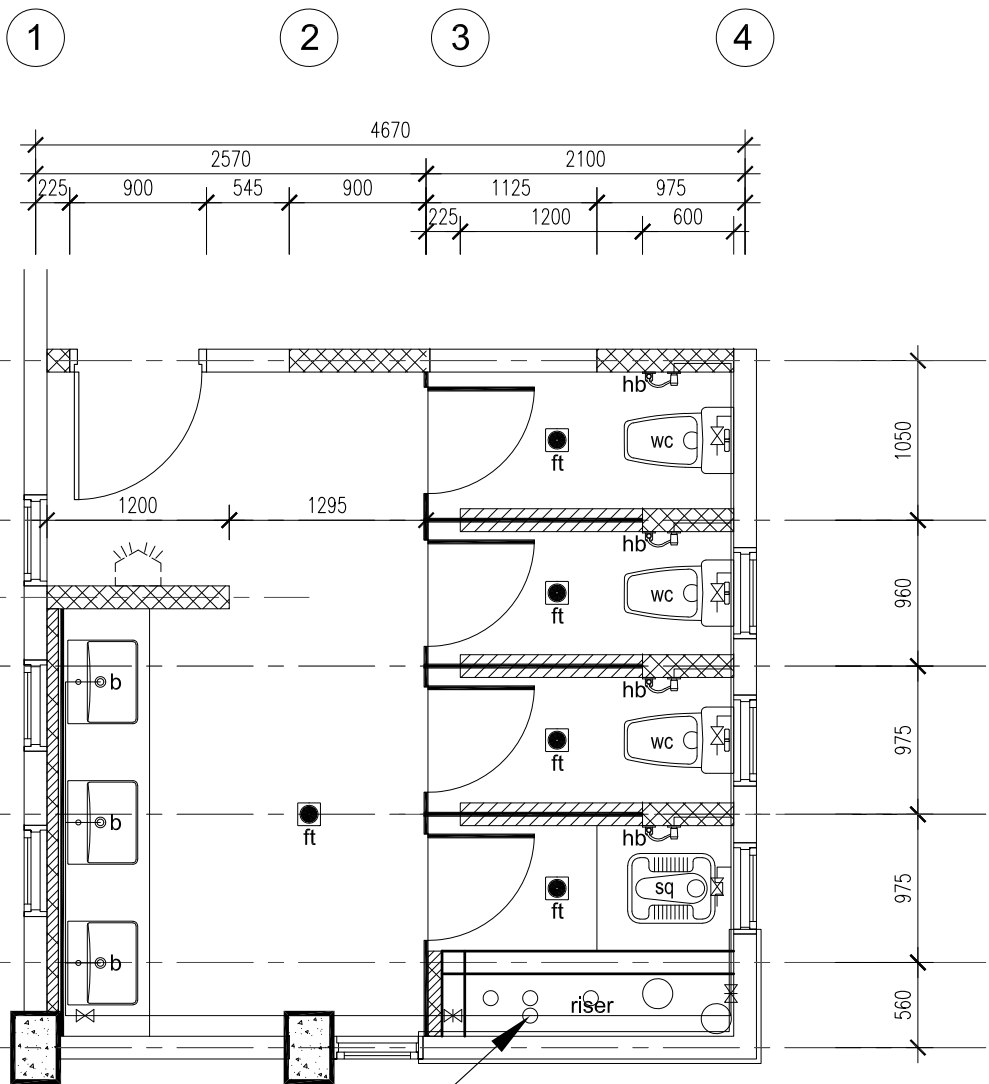
NOTE:

EVERY BRANCH PIPE TO :
BASIN IS $\phi 20\text{mm}$
STAND PIPE IS $\phi 20\text{mm}$
WATER CLOSET IS $\phi 20\text{mm}$
SHOWER IS $\phi 20\text{mm}$
URINAL IS $\phi 20\text{mm}$
BASIN IS $\phi 20\text{mm}$
INCOMING PIPE PVC-u PN 15
SUPPLY PIPE PVC-u PN 15



Existing 50mmø GI PIPE
DROPPER PIPE

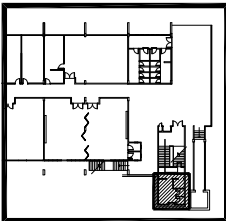
New Floor Plan Level 3 (Male)



Existing 50mmø GI PIPE
DROPPER PIPE

New Floor Plan Level 4 (Female)

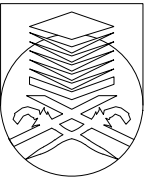
KEY PLAN (SECTION C)



TENDER DRAWING

Peringatan:
HANYA DIMENSI BERANGKA SAHAJA DILAKSANAKAN.
KONTRAKTOR MESTI MEMERIKSA SEMUA DIMENSI
SEBENAR DI TAPAK BINA. SEBARANG PERCANGGAHAN
MESTI DILAPORKAN DENGAN SEGERA KEPADA PEGAWAI
PENGUASA SEBELUM KERJA-KERJA DIMULAKAN.

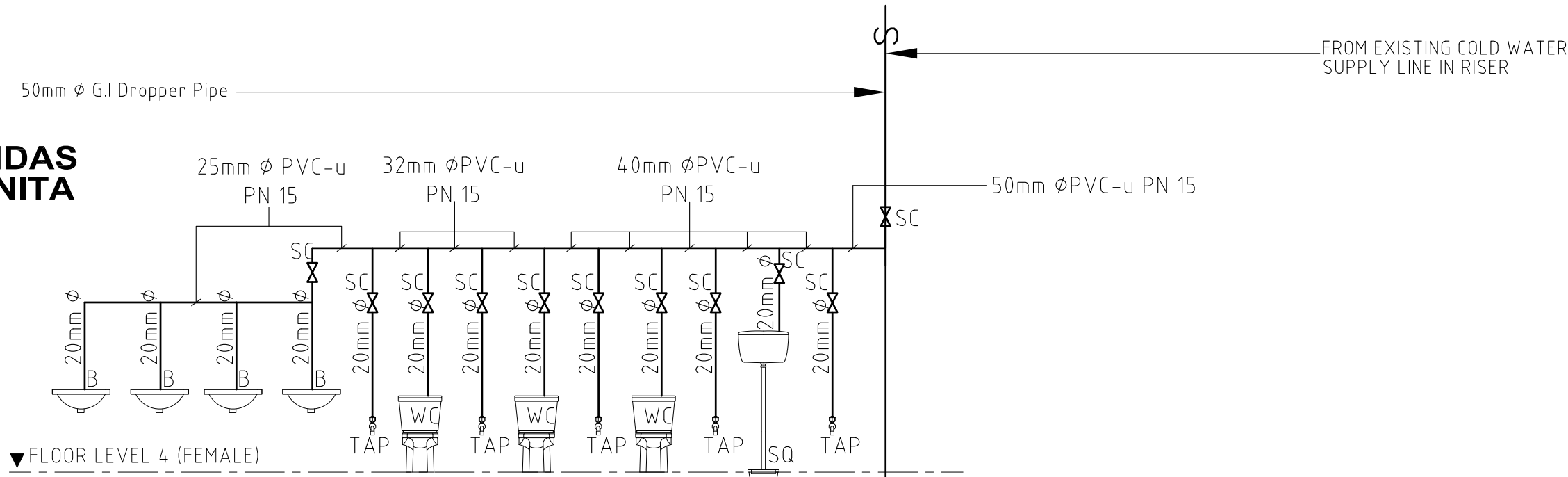
PROJEK:
CADANGAN NAIKTARAF TANDAS DI ARAS 2, 3 DAN 4 BANGUNAN
AKADEMIK 2, KOMPLEKS AL-FARABI, ARSHAD AYUB GRADUATE BUSINESS
SCHOOL (AAGBS), UNIVERSITI TEKNOLOGI MARA (UiTM) SHAH ALAM,
SELANGOR DARUL EHSAN



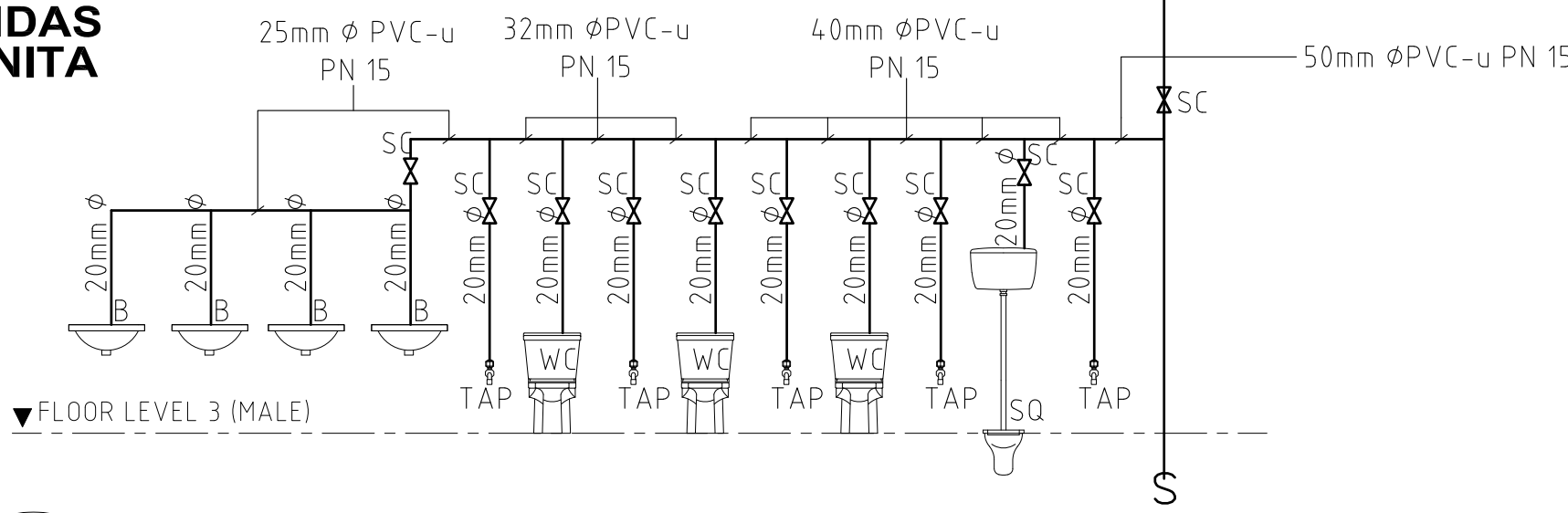
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MARA

NO. RUJUKAN PROJEK: 200-PPII(BP.5/3/158)-MECH-CW	TARIKH: 20 31 24 DIS.	NAIB CANSOLOR : PROF. DATUK DR. SHAHRIN BIN SAHIB @ SAHIBUDDIN	INDEKS PINDAAN
TAJUK LUKISAN: STAFF TOILET LEVEL 3 (SECTION C) • NEW COLD WATER PLAN LEVEL 3 (MALE) • NEW COLD WATER PLAN LEVEL 4 (FEMALE)	SKALA: 1:50	PENOLONG NAIB CANSOLOR : PROF. TS. SR DR. MD YUSOF HAMID	
		PENGARAH JABATAN PEMBANGUNAN INFRASTRUKTUR : IR. TS. AZMAN SAUBIRAN	
		KETUA BAHAGIAN PEMBANGUNAN INFRA: MOHAMMED IZRAI BIN ABD RAZAK	
		ARKITEK : ZAHIRUDDIN JAIDIR	
		DILUKIS OLEH : HAZARUL	
		PENGURUS PROJEK / DISEMAK : IR. MOHD FAZLI MOKHTARUDDIN / NOOR AZNIZA BAHARUDDIN	
			NO HELAIAN: 04

TANDAS WANITA



TANDAS WANITA



COLD WATER DIAGRAM

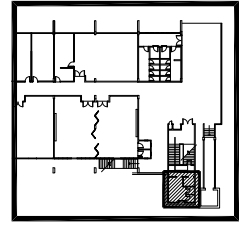
SCALE : n.t.s.

LEGEND

WC WATER CLOSET
B BASIN
S SINK
⌵ STOPCOCK
⌵ GATE VALVE

NOTE:
EVERY BRANCH PIPE TO :
BASIN IS ø20mm
STAND PIPE IS ø20mm
WATER CLOSET IS ø20mm
SHOWER IS ø20mm
URINAL IS ø20mm
BASIN IS ø20mm
INCOMING PIPE PVC-u PN 15
SUPPLY PIPE PVC-u PN 15

KEY PLAN (SECTION C)



TENDER DRAWING

Peringatan:
HANYA DIMENSI BERANGKA SAHAJA DILAKSANAKAN.
KONTRAKTOR MESTI MEMERIKSA SEMUA DIMENSI
SEBENAR DI TAPAK BINA. SEBARANG PERCANGGAHAN
MESTI DILAPORKAN DENGAN SEGERA KEPADA PEGAWAI
PENGUASA SEBELUM KERJA-KERJA DIMULAKAN.

PROJEK:
**CADANGAN NAIKTARAF TANDAS DI ARAS 2, 3 DAN 4 BANGUNAN
AKADEMIK 2, KOMPLEKS AL-FARABI, ARSHAD AYUB GRADUATE BUSINESS
SCHOOL (AAGBS), UNIVERSITI TEKNOLOGI MARA (UiTM) SHAH ALAM,
SELANGOR DARUL EHSAN**



NO. RUJUKAN PROJEK: 200-PPII(BP.5/3/158)-MECH-CW		TARIKH: 20 31 24 DIS.	NAIB CANSELOR : PROF. DATUK DR. SHAHRIN BIN SAHIB @ SAHIBUDDIN	INDEKS PINDAAN	
			PENOLONG NAIB CANSELOR : PROF. Ts. Sr Dr. MD YUSOF HAMID		
			PENGARAH JABATAN PEMBANGUNAN INFRASTRUKTUR : IR. TS. AZMAN SAUBIRAN		
			KETUA BAHAGIAN PEMBANGUNAN INFRA: MOHAMMED IZRAI BIN ABD RAZAK		
			ARKITEK : ZAHIRUDDIN JAIDIR		
TAJUK LUKISAN: STAFF TOILET LEVEL 3 (SECTION C) • COLD WATER SCHEMATIC LEVEL 3 (MALE) • COLD WATER SCHEMATIC LEVEL 4 (FEMALE)		SKALA: 1:50	DILUKIS OLEH : HAZARUL		
			PENGURUS PROJEK / DISEMAK : Ir. MOHD FAZLI MOKHTARUDDIN / NOOR AZNIZA BAHARUDDIN	NO HELAIAN: 05	