03_Lavatory - Vanity Schedule							
Keynote	Family	Material	L.V. Length	L.V. Width	L.V. Height	Flow Pressure	Notes
22 42 16.A	Lavatory - Vanity	LCP Plastic	875	550	781	55158.0 Pa	n/a
22 42 16.B	Lavatory - Vanity 1200 750m	LCP Plastic	1313	572	781	55158.0 Pa	n/a
Grand total: 8							

04_Shower Basin Schedule							
Keynote	Family	Material	S.B. Length	S.B. Width	S.B. Height	Flow	Notes
22 42 23.A	Shower Basin	Ceramic_Porcelain_ White_Gloss	1525	750	120	0.1 L/s	n/a
Grand total: 7							

05_Shower Head Schedule						
Keynote	Family	Material	S.H. Mounting Height	S.H.Offset from Wall	Flow	Notes
22 41 00.A	Shower Head	Metal - Chrome Polished	2150	253	1.0 L/s	n/a
Grand total: 7						

06_Sinks Schedule							
Keynote	Family	Material	S.K. Length	S.K. Width	S.K. Depth	Flow Pressure	Notes
22 46 16.A	Sink - Island - Single	LCP Plastic	457	455	203	55158.0 Pa	n/a
22 46 16.B	Sink - Kitchen - Double	Phenolic Resin	1067	533	206	55158.1 Pa	n/a
Grand total: 6							

07_Toilets Schedule							
Keynote	Family	Material	T. Length	T.Width	T. Height	Flow Pressure	Notes
10 28 13.13.A	Toilet	LCP Plastic	741	457	768	103421.0 Pa	n/a
Grand total: 10							

08_Lavatory Schedule							
Keynote	Family	Material	L.WM Length	L.WM Width	L.WM Depth	L.WM Height from Floor	Notes
33 44 19.16.A	Lavatory - Wall Mounted	LCP Plastic	510	455	152	965	n/a
Grand total: 2							

09_Floor Drain Schedule							
Keynote	Family	Material	F.D. Diameter	F.D. Pipe Diameter	Waste Fixture Unit	Flow	Notes
22 14 26.16.A	Floor Drain - Round	Iron, Cast	150	80	6.0 L/s	1.0 L/s	n/a
Grand total: 15							

10_Bath Tub Schedule							
Keynote	Family	Material	B.T. Length	B.T. Width	B.T. Height	Flow Pressure	Notes
10 28 16.13.A	Bath Tub	Phenolic Resin	1675	750	457	55158.0 Pa	n/a
Grand total: 1							

11_Ball Valve Schedule							
Keynote	Type Mark	Material	B.V. Diameter	B.V. Length	B.V. Height	Flow	Notes
40 05 13.13.A	PLU-BallValveA	Iron, Cast	15	178	21	2.0 L/s	n/a
40 05 13.13.B	PLU-BallValveB	Iron, Cast	35	178	50	2.0 L/s	n/a
40 05 13.13.C	PLU-BallValveC	Iron, Cast	42	178	60	2.0 L/s	n/a
40 05 13.13.D	PLU-BallValveD	Iron, Cast	54	178	77	2.0 L/s	n/a
40 05 13.13.E	PLU-BallValveE	Iron, Cast	76	178	109	2.0 L/s	n/a
Grand total: 24							

12_End Suction Pump Schedule						
Keynote	Family	Material	E.S.P. RPM	E.S.P. Voltage	E.S.P. Apparent Power	Notes
48 16 13.A	End Suction Pump - Close Coupled	Iron, Cast	184.000 rad	400 V	627 VA	n/a
Grand total: 1						

13_Water Heater Schedule							
Keynote	Family	Material	W.T. Voltage	W.T. Diameter	W.T. Height	W.T. Temp Settings	Notes
43 41 16.16.B	Water Heater	Steel, RQC100	230 V	674	1696	49 °C	n/a
Grand total: 1							

14_Shower Valve Schedule						
Keynote	Family	Material	Flow Capacity	Maximum Operating Pressure	Pressure Drop	Notes
22 05 23.A	Shower Valve	Metal - Bradley Corp - Bronze	0.3 L/s	861844.6 Pa	310264.1 Pa	n/a
Grand total: 7						

15_RPZ Schedule						
Keynote	Family	Material	RPZ Max. Working Pressure	RPZ Max. Working Temp.	RPZ Working Pressure	Notes
40 05 23.13.A	RPZ Valve	Iron, Ductile	2400000.0 Pa	60 °C	1200000.0 Pa	n/a
Grand total: 2						

16_Gate Valve Schedule						
Keynote	Family	Material	G.V. Body Length	G.V. Hand Wheel Diameter	G.V. Working Pressure	Notes
23 09 13.33.A	Gate Valve	Iron, Cast	203	300	1378951.4 Pa	n/a
Grand total: 5						

17_Roof Drain Schedule						
Keynote	Family	Material	R.D. Diameter	R.D. Pipe Diameter	R.D. Depth	Notes
22 14 26.13.A	Roof Drain	Iron, Cast	280	80	160	n/a
Grand total: 5						

18_Motor Control Valve Schedule							
Keynote	Family	Material	M.C.V Axis Height	M.C.V. Height	M.C.V. Voltage	M.C.V. Power	Notes
25 35 19.A	Motor Control Valve	Iron, Cast	27	231	24 V	6 W	n/a
Grand total: 1							

19_Tank Cylinder Schedule							
Keynote	Family	Material	T.C. Diameter	T.C. Pipe Diameter	T.C. Height	T.C. Storage	Notes
43 41 16.16.A	Tank - Cylinder	Steel, Wrought	314	25	410	19L	n/a
Grand total: 1							

20_Tap Schedule					
Keynote	Family	Material	Tap Length	Tap Anti Freeze	Notes
01 51 36.A	Tap	Iron, Cast	79	Yes	n/a
Grand total: 2					

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SOME COMPONENTS HAVE BEEN OMITTED AS THE DESIGN WAS MODELLED EXCLUSIVELY USING OUT OF THE BOX REVIT FAMILIES.

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REV	DATE	DESCRIPTION
3	26.07.17	Final Issue
2	07.07.17	Spaces Revised
1	13.06.17	Issued for Review

PROJECT NUMBER	East Dormitory
DRAWN BY	F.W.
CHECKED BY	B.E.
SCALE (@ A1)	
DATE	05/29/17
STATUS	Final Issue
REVISION	3

PROJECT

Four Dormitory Complex

TITLE

Plumbing Items - Schedules

P-601

SHEET 4 OF 4

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