

PLOT DRG: 11/17/2010 7:13:46 PM
 MODNAME: P:\0008\CADD\Mod\01\REV\CENTRAL FILE\0010.DWG
 FILENAME: Station Road.rvt

01 AXONOMETRIC : ENTRANCE BUILDING SOUTH

NOTES:
1. FOR GENERAL EWS NOTES REFER TO DRAWING 810A/T/WKT/AAT/A65/010.

NOTES:
1. FOR GENERAL EWS NOTES REFER TO DRAWING 810A/T/WKT/AAT/A65/010.

				A	TENDER DRAWING ISSUE
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FM	01DEC10	KK
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DRAWN	ERICA LAM
DESIGNED	MARK POLLARD
CHECKED 	F MCGOLDRICK
APPROVED 	KELVIN KO
DATE	21/06/2010



ORIGINATOR

EXPRESS RAIL LINK
AECOM Aedas

ORIGINATOR **AECOM**  **Aedas**

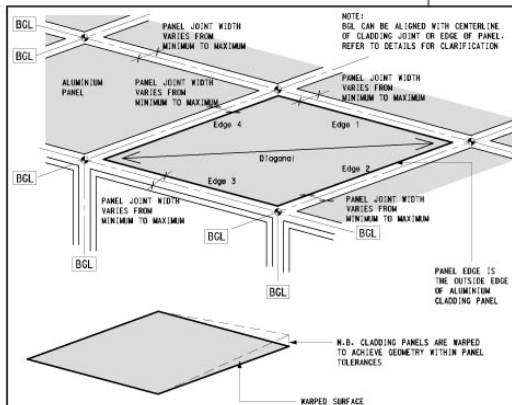
CADD REF. 09018 XRL Station Roof.rvt

TITLE	CONTRACT 810A WEST KOWLOON TERMINUS STATION NORTH STATION ENTRANCE BUILDING GATEWAY DRAWING SOUTH
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SCALE	DRAWING NO.
N. T. S.	810A/T/WKT/AAT/A65/011

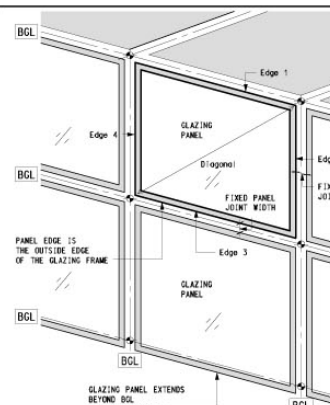
REV.

11/10/2010 12:43:57 PM
PRINTED BY:
ACQUADUE
ATTACHMENT: 2-09018 XRL Station Roof.rvt



MINIMUM=20mm (10mm FOR VERTICAL GAP IN Va)
MAXIMUM=110mm FOR VERTICAL GAP IN Va)
BGL - BASE GEOMETRY LINE

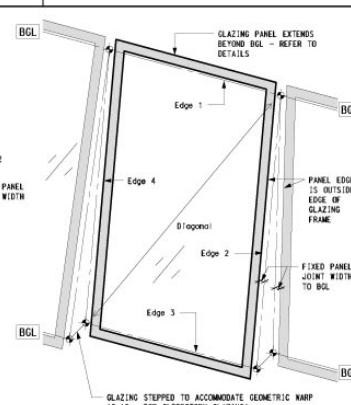
01 AXONOMETRIC : CLADDING PANELIZATION SETTING OUT DIAGRAM



REGULAR GLAZING PANEL

BGL - BASE GEOMETRY LINE

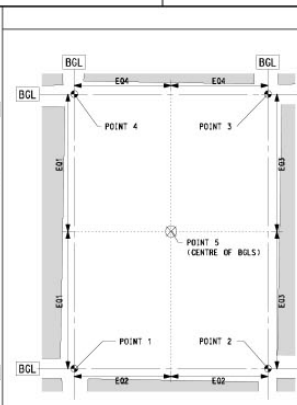
02 AXONOMETRIC : GLAZING PANELIZATION SETTING OUT DIAGRAM



STEPPED GLAZING PANEL

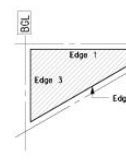
BGL - BASE GEOMETRY LINE

03 DIAGRAM : TYPICAL PANEL SETTING OUT



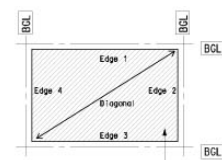
BGL - BASE GEOMETRY LINE

04 DIAGRAM : TYPICAL ALUMINUM PANEL JOINTS

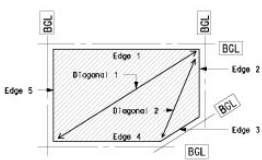


3 SIDED PANEL

BGL - BASE GEOMETRY LINE



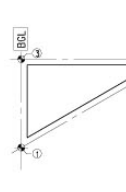
4 SIDED PANEL



5 SIDED PANEL

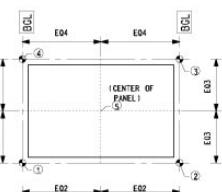
PANEL AREA DESCRIBED IN SIZING SCHEDULES (FROM A67/A65) AS NET AREA CALCULATED TO EDGES OF PANELS. (i.e., THE HATCHED EXTENT SHOWN ABOVE)

05 DIAGRAM : NAMING OF EDGES & AREAS

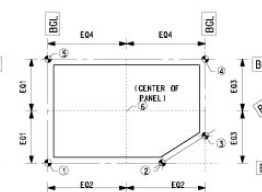


3 SIDED PANEL

BGL - BASE GEOMETRY LINE



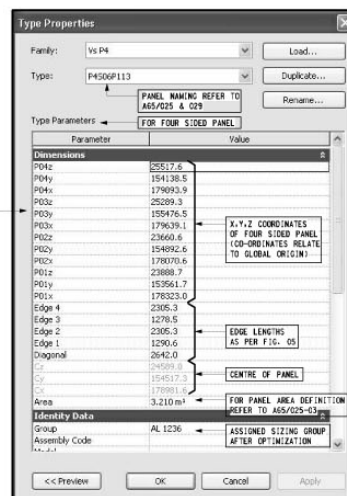
4 SIDED PANEL



5 SIDED PANEL

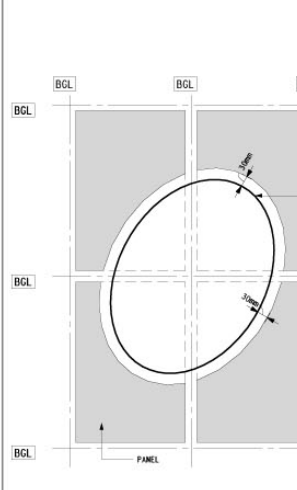
06 DIAGRAM : ORDER OF POINTS

NOTES:
1. FOR GENERAL EWS NOTES REFER TO DRAWING 810A/T/WKT/AAT/A65/010.
2. PANELS NOT CONFORMING TO ANY OF THE ABOVE PATTERNS WILL BE DOCUMENTED INDIVIDUALLY AS 2-DIMENSION DRAWINGS



N.B. PROJECT COORDINATES HAVE AN ORIGIN (1-0, 1-0) AT STATION GRID 55/541. 2. VALUE REFER TO SITE MAP

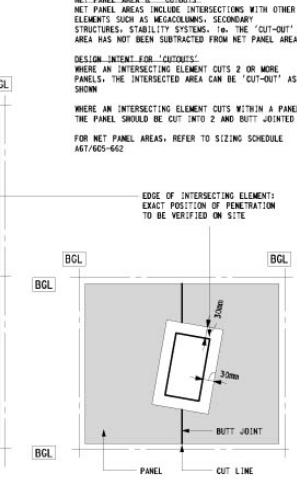
07 ILLUSTRATION ON PANEL PROPERTIES IN REVIT MODEL



INTERSECTING ELEMENT CUTS 2 OR MORE PANELS

BGL - BASE GEOMETRY LINE

08 DIAGRAM : PANEL CUT-OUTS



INTERSECTING ELEMENT CUTS WITHIN A PANEL

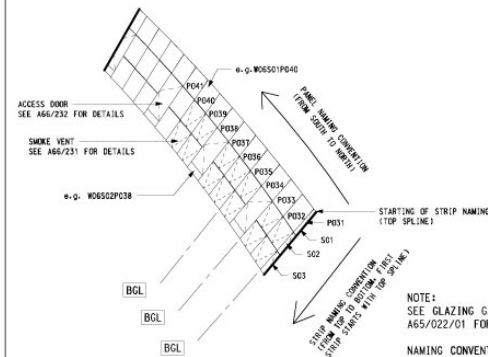
BGL - BASE GEOMETRY LINE

08 DIAGRAM : PANEL CUT-OUTS

										DRAWN: ERICA LIM DESIGNED: MARK POLLARD CHECKED: F. MCGLOTHLIN APPROVED: KELVIN KO DATE: 01DEC2010										 EXPRESS RAIL LINK										TITLE: CONTRACT 810A WEST KOWLOON TERMINUS STATION NORTH STATION ENTRANCE BUILDING PANELIZATION SETTING OUT DIAGRAMS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
										ORGANIZATION: AECOM • Aedas MECHANICAL MVA BLIND HAPPOLO EDWY MOTT										CADD REF: 09018 XRL Station Roof.rvt										SCALE: N:1-S. DRAWING NO: 810A/T/WKT/AAT/A65/026										REV:																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				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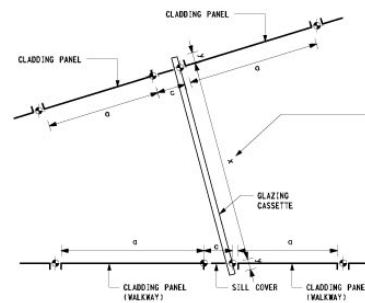
NOTE:
SEE FIN GATEWAY DRAWING
A65/021/02 FOR DETAILS

NAMING CONVENTION:
ELEMENT/ STRIP(S) / PANEL(P)
E.G. T1/XXX/PXXX
T1S03P078



NOTE:
SEE GLAZING GATEWAY DRAWING
A65/022/01 FOR DETAILS

NAMING CONVENTION:
ELEMENT/ STRIP(S) / PANEL(P)
E.G. W01/SXX/PXXX
W01S02P078



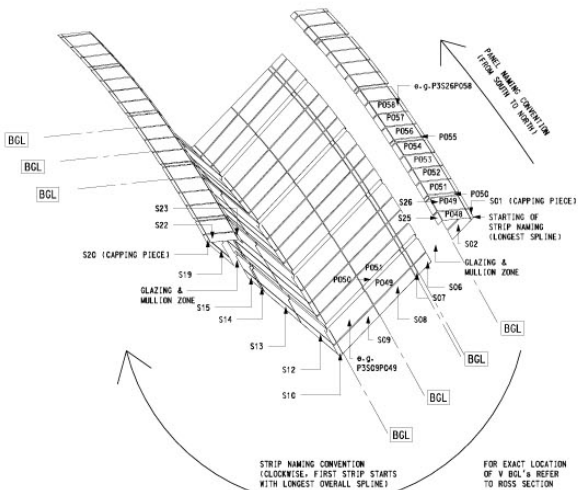
NOTES:

1. SIZING SCHEDULE 1A07-605-602 SHOULD BE READ IN CONNECTION WITH DETAIL DRAWINGS. AREAS IN SCHEDULES MAY NEED TO BE ADJUSTED TO THE DETAILS.
2. GLAZING PANEL AREAS IN SIZING SCHEDULES REFER TO VISIBLE GLAZING PANEL AREA ONLY (DIMENSION x BETWEEN BOL'S).
3. VISIBLE GLAZING AREA IS CALCULATED BETWEEN BOL'S AND DOES NOT INCLUDE SILL AND HEAD RECESSES (DIMENSION y) REFER TO DETAILS FOR ADDITIONAL INFORMATION.
4. GLAZING PANEL AREAS IN SIZING SCHEDULES REFER TO AREA BETWEEN PANEL EDGES (DIMENSION z) REFER TO DETAILS FOR JOINT DIMENSIONS.
5. GLAZING PANEL DIMENSIONS SUCH AS SILL COVERS (DIMENSION c) ARE NOT MODELLED AND NOT INCLUDED IN THE SIZING SCHEDULES.

01 AXONOMETRIC : FIN CLADDING (EWS H) NOMENCLATURE E.G. T1

BGL - BASE GEOMETRY LINE

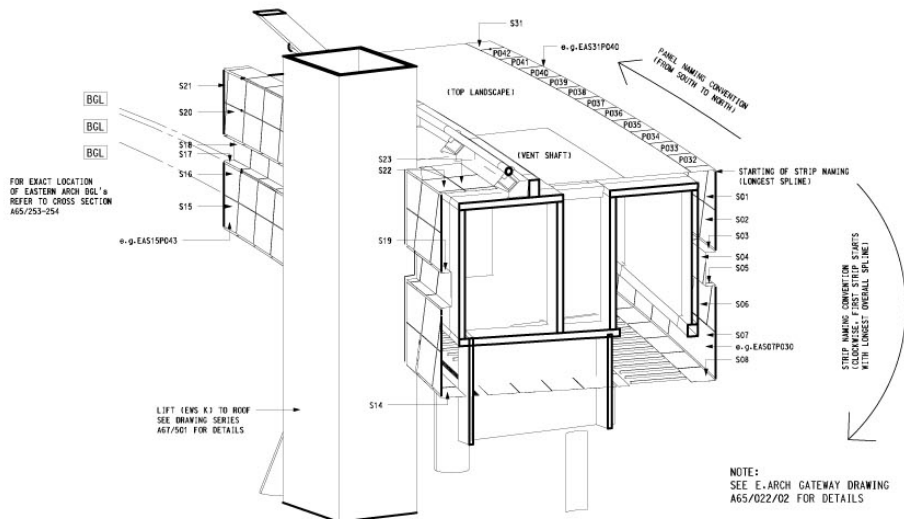
03 SECTION : DETAIL, BGL AND REVIT MODEL INTERFACE



FOR EXACT LOCATION
OF V BGL'S REFER
TO ROSS SECTION
AGT/441-444

NOTE:
SEE V GATEWAY DRAWING
A65/021/01 FOR DETAILS

NAMING CONVENTION:
ELEMENT/ STRIP(S) / PANEL(P)
E.G. P3/XXX/PXXX
P3S11P123



NOTE:
SEE E-ARCH GATEWAY DRAWING
A65/022/02 FOR DETAILS

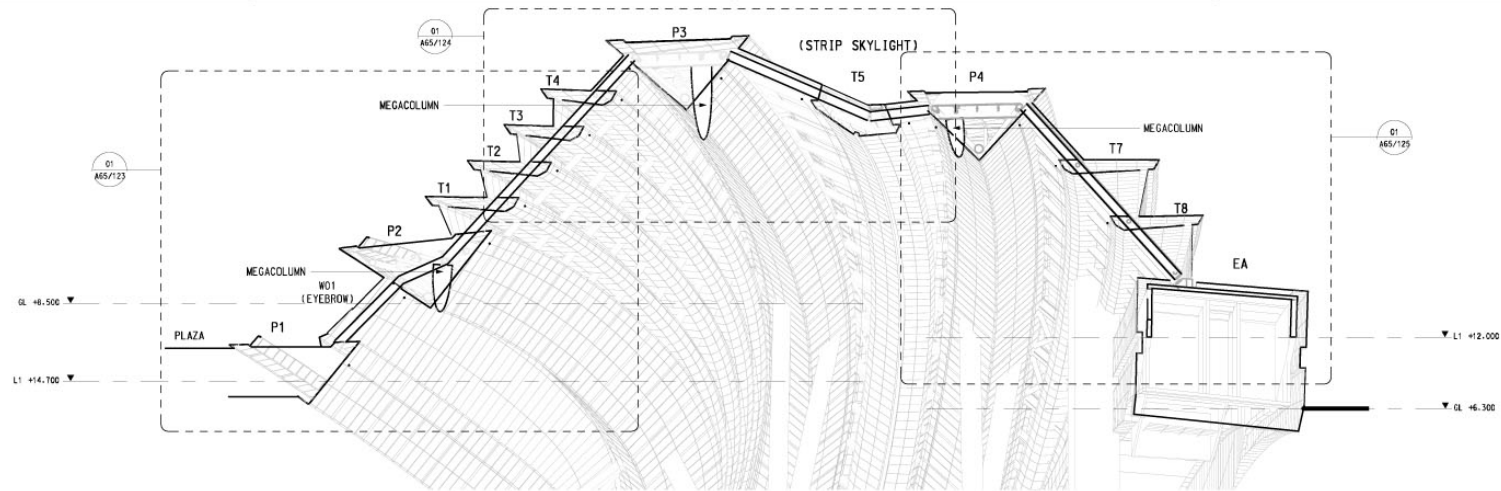
NAMING CONVENTION:
ELEMENT/ STRIP(S) / PANEL(P)
E.G. EA/SXX/PXXX
EAS11P123

04 AXONOMETRIC : V CLADDING (EWS G) NOMENCLATURE E.G. P3

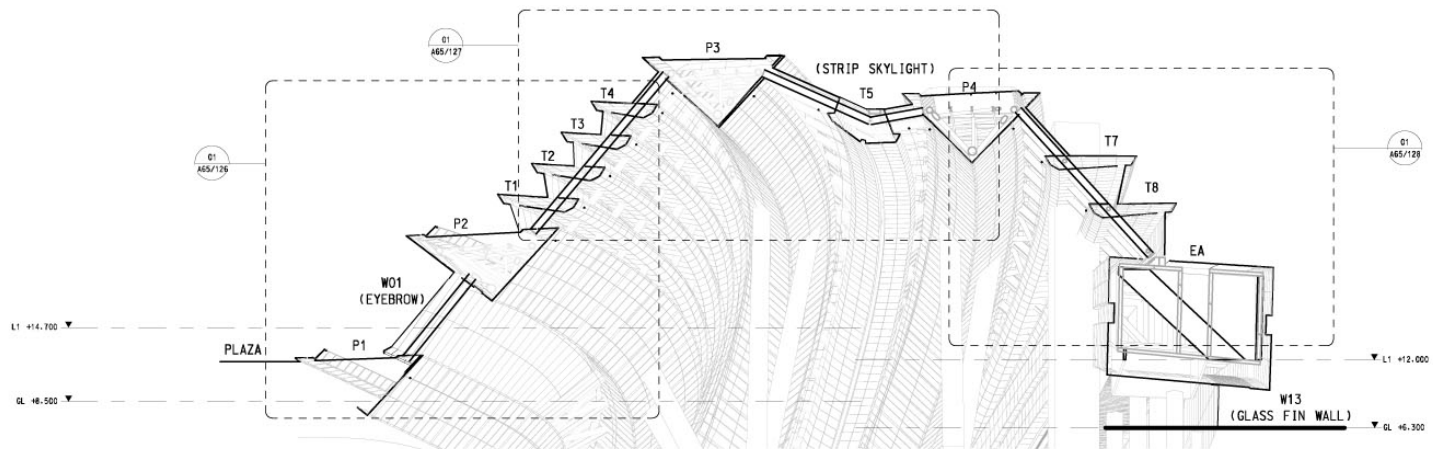
05 AXONOMETRIC : EASTERN ARCH (EWS F) NOMENCLATURE

NOTES:
1. FOR GENERAL EWS NOTES REFER TO DRAWING 810A/T/WKT/AAT/A65/010.

[illegible]



01 SECTION : SS - 09 (SOUTHERN STABILITY SYSTEM)

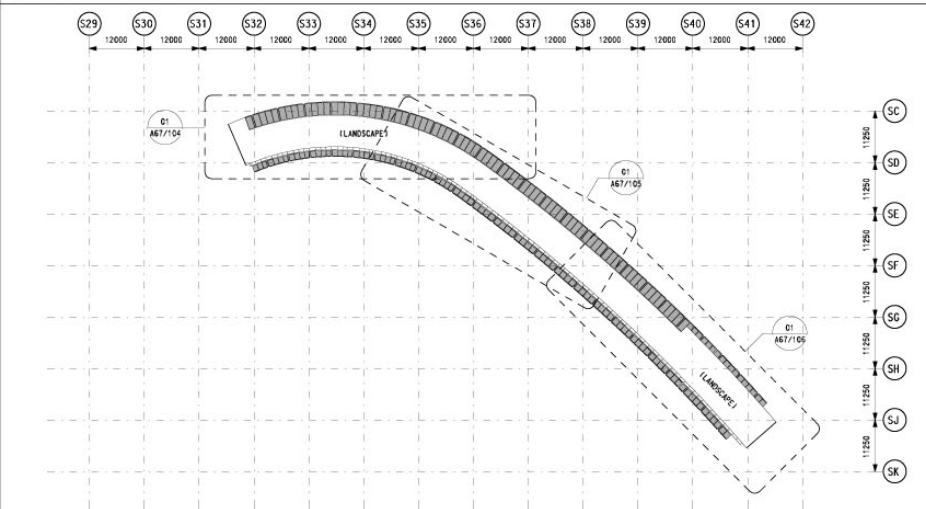
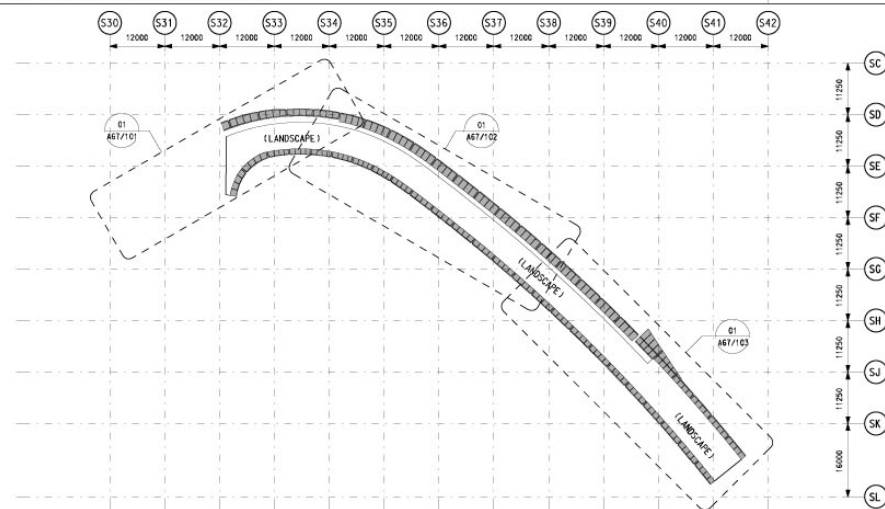
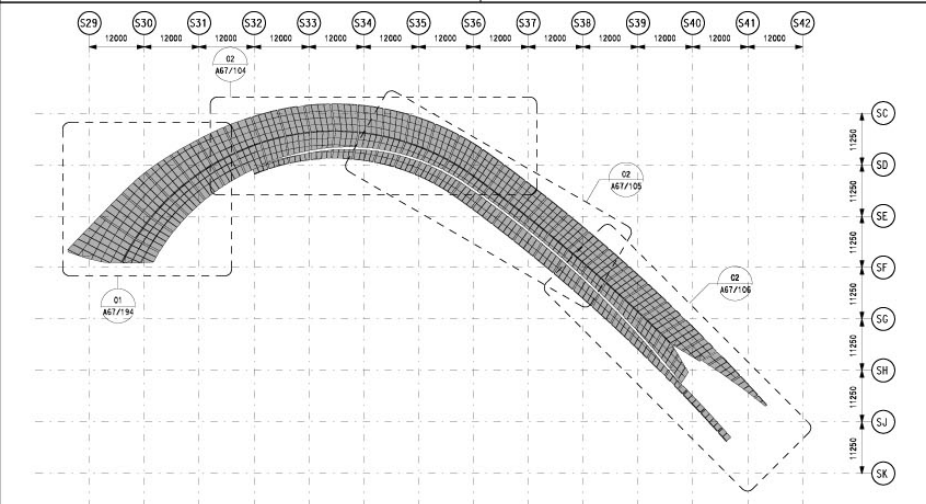
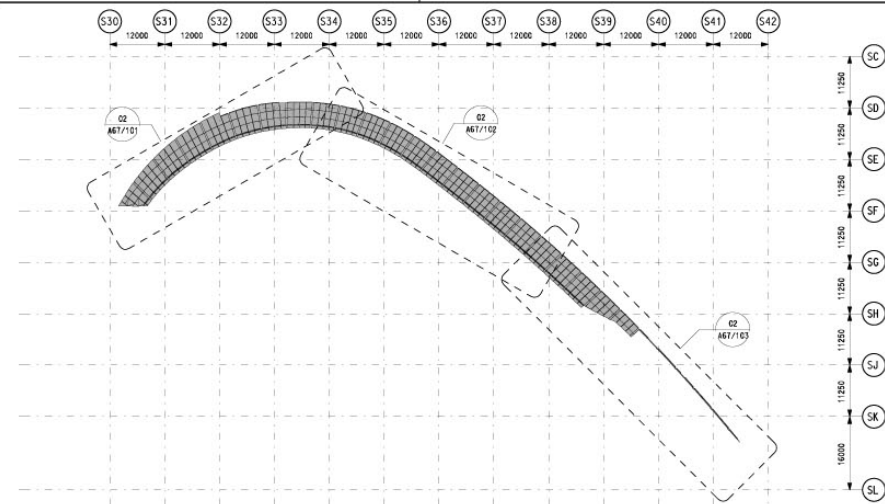


02 SECTION : SS - 06 (TYPICAL SECONDARY)

NOTES:
1. FOR GENERAL EWS NOTES REFER TO DRAWING 810A/T/WKT/AAT/A65/010.

CONTRACT 810A WEST KOWLOON TERMINUS STATION NORTH STATION ENTRANCE BUILDING SECTIONS THROUGH SECONDARIES - SS09, SS06		
SCALE 1 : 200 @ A1	DRAWING NO. 810A/T/WKT/AAT/A65/085	REV. A

DRAWN: ERICA LIM				DESIGNED: MARK POLLARD				CHECKED: F. MCGOWRICK				APPROVED: KELVIN KO				DATE: 01DEC2010			
BY: DATE: APPROVED: KEY:				BY: DATE: APPROVED: KEY:				BY: DATE: APPROVED: KEY:				BY: DATE: APPROVED: KEY:				BY: DATE: APPROVED: KEY:			
A TENDER DRAWING ISSUE				FW 01DEC10 KK				MTR				EXPRESS RAIL LINK				AECOM Aedas			
CADD REF: 09018 XRL Station Roof.rvt																			



03 PLAN : COMPONENT P1

NOTES:

1. FOR GENERAL EWS NOTES REFER TO DRAWING 810A/T/WKT/AAT/A65/010.



										DRAWN ERICA LIM				TITLE		CONTRACT 810A	
										DESIGNED MARK POLLARD		EXPRESS RAIL LINK		WEST KOWLOON TERMINUS STATION NORTH			
										CHECKED F. MCGLOTHLIN		AECOM  Aedas		STATION ENTRANCE BUILDING			
										APPROVED J. KELVIN KO		ORGANISATOR		WALL TYPE 'G', ELEMENTAL PLANS AND RCP'S, P1 AND P2			
										DATE 01DEC2010		AECOM • AEDAS MWH/PHD/ MVA BURNS & MADDIPS EDWARDS MOTT					
										BY DATE		CADD REF.		SCALE		Drawing No.	
										FW 01DEC10 KK		09018 XRL Station Roof.rvt		1 : 500 or A1		810A/T/WKT/AAT/A65/045	
										BY DATE APPROVED							
										TENDER DRAWING ISSUE							

P3

Schedule of panel groups								
Group Name	Number of panels	Edge 1	Edge 2	Edge 3	Edge 4	Diagonal	Panel area	Group Area
AL 1	2	1403	8448	1503	8445	0505	13.11 m ²	26.223 m ²
AL 2	1	1403	8445	1503	8445	0503	12.812 m ²	12.810 m ²
AL 3	6	304	3313	305	3313	3018	2.584 m ²	15.504 m ²
AL 4	8	1483	8448	1504	8448	0501	12.861 m ²	103.268 m ²
AL 5	12	1403	8445	1507	8445	0506	12.755 m ²	153.433 m ²
AL 6	1	1403	8445	1473	8443	0514	12.861 m ²	12.861 m ²
AL 7	22	1403	8444	1492	8444	0512	12.554 m ²	401.724 m ²

N 818402394
E 835101017
EL 12231

Schedule of panel groups								
Group Name	Number of panels	Edge 1	Edge 2	Edge 3	Edge 4	Diagonal	Panel area	Group Area
AL 1 3	1463	8448	1583	8448	8255	13 111 m ²	39 333 m ²	
AL 2 1	1463	8448	1559	8448	8283	13 810 m ²	12 010 m ²	
AL 3 6	204	8213	305	8213	8218	2 584 m ²	15 584 m ²	
AL 4 8	1463	8448	1534	8448	8681	13 861 m ²	108 206 m ²	
AL 5 12	1463	8448	1507	8448	8678	12 755 m ²	155 433 m ²	
AL 6 1	1483	8448	1477	8448	8574	13 841 m ²	12 861 m ²	
AL 7 37	1463	8448	1443	8448	8573	12 554 m ²	13 717 m ²	
AL 8 5	1463	8448	1444	8448	8674	12 438 m ²	82 160 m ²	
AL 9 15	1483	8448	1398	8448	8667	12 335 m ²	146 297 m ²	
AL 10 35	204	8203	325	8203	8207	2 533 m ²	89 629 m ²	
AL 11 25	1463	8448	1389	8448	8643	12 189 m ²	84 509 m ²	
AL 12 15	1463	8448	1358	8448	8642	12 155 m ²	80 031 m ²	
AL 13 15	1463	8448	1338	8448	8650	12 069 m ²	36 208 m ²	
AL 14 15	1383	8448	1367	8448	8668	12 573 m ²	37 716 m ²	
AL 15 1	1559	8448	1368	8448	8655	12 478 m ²	12 478 m ²	
AL 16 10	1583	8448	1309	8448	8656	12 332 m ²	98 919 m ²	
AL 17 3	1513	8448	1314	8448	8647	12 251 m ²	36 932 m ²	
AL 18 1	1467	8448	1285	8448	8638	12 290 m ²	12 290 m ²	
AL 19 1	1477	8448	1387	8448	8634	12 288 m ²	12 288 m ²	
AL 20 1	1463	8448	1387	8448	8651	12 182 m ²	12 182 m ²	
AL 21 1	1464	8448	1387	8448	8629	11 884 m ²	11 884 m ²	
AL 22 1	1588	8448	1386	8448	8627	11 871 m ²	11 871 m ²	
AL 23 11	272	8288	272	8288	8288	2 361 m ²	25 914 m ²	
AL 24 6	1383	8448	1385	8448	8634	11 742 m ²	70 452 m ²	
AL 25 7	1254	8448	1304	8448	8624	11 674 m ²	31 716 m ²	
AL 26 3	1538	8448	1333	8448	8621	11 585 m ²	34 788 m ²	
AL 27 3	8413	1389	1389	8413	8619	11 513 m ²	8 185 m ²	
AL 28 3	1383	8448	1367	8448	8648	11 714 m ²	35 143 m ²	
AL 29 10	1463	8448	1357	8448	8621	11 881 m ²	118 086 m ²	
AL 30 1	1412	8448	1400	8448	8659	11 992 m ²	11 992 m ²	
AL 31 10	1477	8448	1431	8448	8654	12 187 m ²	121 867 m ²	
AL 32 04	1460	8448	1453	8448	8658	12 334 m ²	286 014 m ²	
AL 33 52	1358	859	1366	859	1403	1 168 m ²	66 791 m ²	
AL 34 16	267	824	269	824	867	0 284 m ²	3 748 m ²	
AL 35 13	1372	839	1379	839	1611	1 121 m ²	15 346 m ²	
AL 36 1	1381	839	1382	839	1633	1 187 m ²	1 187 m ²	
AL 37 21	891	839	1386	839	1585	1 220 m ²	15 880 m ²	
AL 38 2	1444	839	1447	839	1671	1 219 m ²	3 720 m ²	
AL 39 34	284	825	285	825	915	0 343 m ²	8 445 m ²	
AL 40 54	1547	278	1554	278	1379	0 382 m ²	21 835 m ²	
AL 41 54	265	271	266	271	361	0 078 m ²	1 883 m ²	
AL 42 11	1361	278	1					

Panel P3S03P082

Group AL 30
 Edge 1 1391 mm
 Edge 2 839 mm
 Edge 3 1398 mm
 Edge 4 839 mm
 Diagonal 1628 mm
 Area 1.167 m²

Panel P3S03P081

Group AL 33
 Edge 1 1356 mm
 Edge 2 839 mm
 Edge 3 1366 mm
 Edge 4 839 mm
 Diagonal 1600 mm
 Area 1.169 m²

Panel P3S03P080

Group AL 34
 Edge 1 267 mm
 Edge 2 824 mm
 Edge 3 269 mm
 Edge 4 824 mm
 Diagonal 867 mm
 Area 0.234 m²

Panel P3S03P079

Group AL 33
 Edge 1 1356 mm
 Edge 2 839 mm
 Edge 3 1366 mm
 Edge 4 839 mm
 Diagonal 1600 mm
 Area 1.169 m²

Panel P3S03P078

Group AL 30
 Edge 1 1356 mm
 Edge 2 839 mm
 Edge 3 1366 mm
 Edge 4 839 mm
 Diagonal 1600 mm
 Area 1.169 m²

Panel P3S03P077

Group AL 33
 Edge 1 1356 mm
 Edge 2 839 mm
 Edge 3 1366 mm
 Edge 4 839 mm
 Diagonal 1600 mm
 Area 1.169 m²

Panel P3S04P082

Group AL 43
 Edge 1 1378 mm
 Edge 2 276 mm
 Edge 3 1378 mm
 Edge 4 276 mm
 Diagonal 1405 mm
 Area 0.400 m²

Panel P3S04P081

Group AL 40
 Edge 1 1347 mm
 Edge 2 276 mm
 Edge 3 1354 mm
 Edge 4 276 mm
 Diagonal 1379 mm
 Area 0.392 m²

Panel P3S04P080

Group AL 41
 Edge 1 265 mm
 Edge 2 271 mm
 Edge 3 266 mm
 Edge 4 271 mm
 Diagonal 381 mm
 Area 0.078 m²

Panel P3S04P079

Group AL 40
 Edge 1 1347 mm
 Edge 2 276 mm
 Edge 3 1354 mm
 Edge 4 276 mm
 Diagonal 1379 mm
 Area 0.392 m²

Panel P3S04P078

Group AL 40
 Edge 1 1347 mm
 Edge 2 276 mm
 Edge 3 1354 mm
 Edge 4 276 mm
 Diagonal 1379 mm
 Area 0.392 m²

Panel P3S04P077

Group AL 40
 Edge 1 1347 mm
 Edge 2 276 mm
 Edge 3 1354 mm
 Edge 4 276 mm
 Diagonal 1379 mm
 Area 0.392 m²

Panel P3S02P082

Group AL 30
 Edge 1 1412 mm
 Edge 2 8443 mm
 Edge 3 1400 mm
 Edge 4 8443 mm
 Diagonal 8559 mm
 Area 11.992 m²

Panel P3S02P081

Group AL 29
 Edge 1 1400 mm
 Edge 2 8443 mm
 Edge 3 1367 mm
 Edge 4 8443 mm
 Diagonal 8551 mm
 Area 11.801 m²

Panel P3S02P080

Group AL 23
 Edge 1 272 mm
 Edge 2 8298 mm
 Edge 3 272 mm
 Edge 4 8298 mm
 Diagonal 8296 mm
 Area 2.361 m²

Panel P3S02P079

Group AL 29
 Edge 1 1400 mm
 Edge 2 8443 mm
 Edge 3 1367 mm
 Edge 4 8443 mm
 Diagonal 8551 mm
 Area 11.801 m²

Panel P3S02P078

Group AL 29
 Edge 1 1400 mm
 Edge 2 8443 mm
 Edge 3 1367 mm
 Edge 4 8443 mm
 Diagonal 8551 mm
 Area 11.801 m²

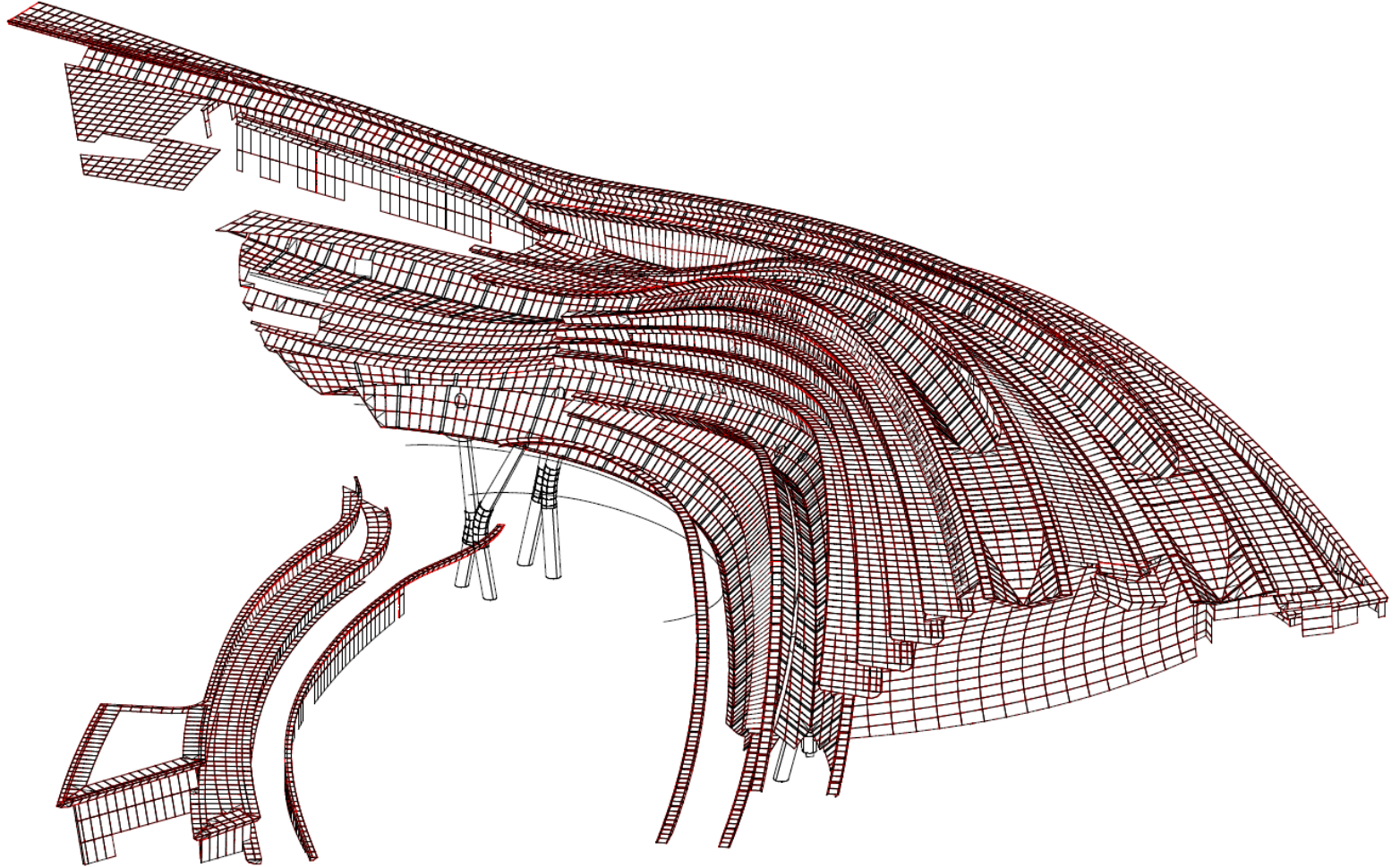
Panel P3S02P077

Group AL 29
 Edge 1 1400 mm
 Edge 2 8443 mm
 Edge 3 1367 mm
 Edge 4 8443 mm
 Diagonal 8551 mm
 Area 11.801 m²

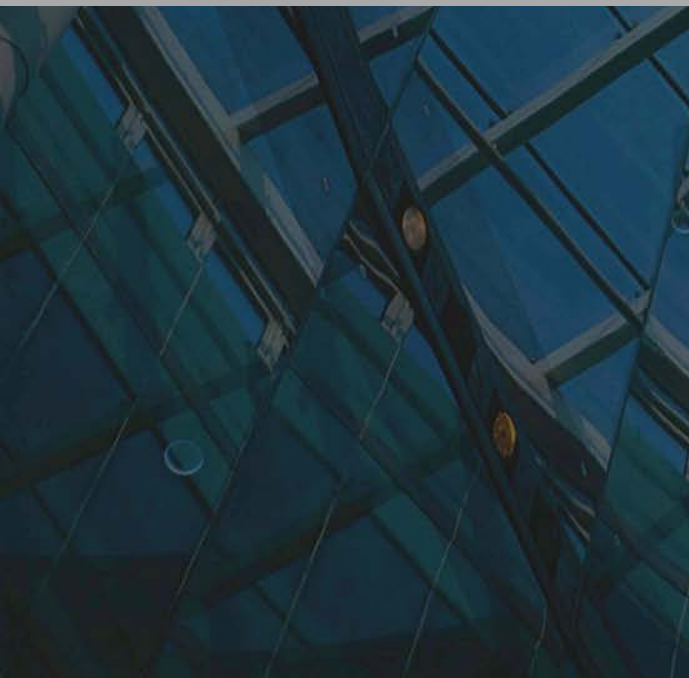
No. Type 'G' - Vs (F) Aluminum Panel groups (13)										
Group	Material Code	Edge 1	Edge 2	Edge 3	Edge 4	Diagonal	Area (sq. m.)	Number of panels	Panel Dimensions	
AL 1533 A101	1332.8	2304.8	1342.9	2304.8	1788.1	3,315	1			
AL 1534 A101	1326.1	2217.7	1345.4	2301.8	1755.1	3,243	1			
AL 1535 A101	1321.4	2102.8	1342.8	2215.1	1685.1	3,080	1			
AL 1536 A101	1319.9	1957.3	1333.4	2089.4	1581.0	2,889	1			
AL 1537 A101	1320.8	1857.1	1332.8	1950.1	1427.2	2,725	1			
AL 1538 A101	1316.7	1762.8	1327.7	1850.8	1339.5	2,581	1			
AL 1539 A101	1313.9	1678.9	1321.7	1757.0	1254.0	2,451	1			
AL 1540 A101	1309.4	1582.9	1314.0	1652.5	1174.5	2,314	1			
AL 1541 A101	1309.1	1535.4	1310.0	1580.8	1099.6	2,224	1			
AL 1542 A101	1307.4	1488.3	1307.3	1532.0	1046.9	2,149	1			
AL 1543 A101	1308.4	1450.2	1308.8	1485.5	1006.9	2,093	1			
AL 1544 A101	1301.1	1413.5	1299.4	1440.5	980.6	2,022	1			
AL 1545 A101	1303.1	1381.8	1298.1	1411.4	938.1	1,930	1			
AL 1546 A101	1303.4	1351.9	1299.1	1389.1	918.8	1,958	1			
AL 1547 A101	1306.0	1350.0	1303.9	1386.8	910.4	1,936	1			
AL 1548 A101	1304.0	1331.0	1292.9	1344.8	888.1	1,896	1			
AL 1549 A101	1303.4	1317.3	1300.5	1330.1	874.2	1,884	1			
AL 1550 A101	1304.2	1305.1	1318.3	1304.8	866.1	1,867	1			
AL 1551 A101	1306.3	1294.2	1305.0	1304.1	855.5	1,855	1			
AL 1552 A101	1302.1	1282.8	1295.8	1291.3	840.9	1,829	2			
AL 1553 A101	1304.3	1266.5	1297.1	1273.8	830.8	1,811	3			
AL 1554 A101	1305.5	1254.7	1293.0	1258.6	815.2	1,784	10			
AL 1555 A101	1301.4	1261.7	1291.3	1241.6	801.2	1,764	1			
AL 1556 A101	1298.7	1268.7	1291.3	1258.5	781.8	1,744	1			
AL 1557 A101	1302.0	1291.9	1299.0	1288.3	783.0	1,740	1			
AL 1558 A101	1303.0	1306.7	1298.5	1298.5	783.7	1,744	1			
AL 1559 A101	1301.1	1327.0	1299.8	1316.2	784.9	1,872	6			
AL 1560 A101	1304.0	1320.0	1300.6	1321.1	788.1	1,812	7			
AL 1561 A101	1333.4	2303.5	1342.9	2303.5	1692.7	3,334	1			
AL 1562 A101	1362.4	2305.0	1385.9	2304.9	1759.0	3,412	1			
AL 1563 A101	1343.0	2304.9	1353.2	2304.8	1794.1	3,339	1			
AL 1564 A101	1345.0	2301.8	1358.1	2301.8	1812.2	3,405	1			
AL 1565 A101	1341.7	2304.6	1364.4	2304.5	1865.0	3,299	1			
AL 1566 A101	1331.1	2286.7	1369.5	2303.1	1871.3	3,303	1			
AL 1567 A101	1332.0	2169.8	1353.5	2262.4	1781.3	3,171	1			
AL 1568 A101	1326.1	2055.6	1345.2	2163.5	1684.0	3,024	1			
AL 1569 A101	1320.5	1981.9	1331.9	2081.7	1614.7	2,912	1			
AL 1570 A101	1313.1	1905.6	1322.0	1976.2	1473.8	2,750	1			
AL 1571 A101	1309.4	1847.7	1315.0	1844.1	1396.3	2,657	1			
AL 1572 A101	1306.8	1802.7	1310.0	1801.4	1331.9	2,581	1			
AL 1573 A101	1308.5	1761.6	1315.5	1761.7	1291.7	2,508	1			
AL 1574 A101	1295.2	1724.3	1291.3	1721.8	1221.8	2,462	1			
AL 1575 A101	1298.5	1688.8	1286.9	1722.8	1194.6	2,445	1			
AL 1576 A101	1295.0	1678.6	1295.4	1689.1	1168.6	2,382	1			
AL 1577 A101	1303.4	1681.0	1302.0	1671.4	1151.2	2,366	1			
AL 1578 A101	1292.7	1642.8	1298.5	1656.5	1121.2	2,315	1			
AL 1579 A101	1290.4	1629.2	1296.6	1611.7	1103.7	2,269	1			
AL 1580 A101	1301.2	1617.3	1291.8	1629.4	1101.6	2,296	2			
AL 1581 A101	1305.0	1606.7	1302.9	1616.6	1092.9	2,288	1			
AL 1582 A101	1295.6	1585.4	1289.3	1604.0	1073.7	2,253	2			
AL 1583 A101	1301.1	1579.4	1297.2	1588.6	1062.7	2,241	3			
AL 1584 A101	1292.8	1567.5	1295.3	1571.5	1053.1	2,188	1			
AL 1585 A101	1301.5	1564.5	1297.7	1564.6	1035.5	2,216	2			
AL 1586 A101	1298.5	1560.8	1294.9	1557.8	1020.8	2,184	1			
AL 1587 A101	1297.2	1559.8	1291.8	1554.3	1029.2	2,144	1			
AL 1588 A101	1291.1	1505.5	1282.5	1513.1	973.3	2,030	1			
AL 1589 A101	1298.9	1510.7	1294.1	1504.9	974.8	2,088	1			
AL 1590 A101	1299.2	1519.5	1294.6	1511.3	956.9	2,282	2			
AL 1591 A101	1290.6	1544.9	1286.4	1529.1	908.5	2,293	3			
AL 1592 A101	1301.8	1542.9	1298.4	1539.9	908.0	2,321	7			
AL 1593 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1594 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1595 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1596 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1597 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1598 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1599 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1600 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1601 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1602 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1603 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1604 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1605 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1606 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1607 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1608 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1609 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1610 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1611 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1612 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1613 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			
AL 1614 A101	1308.2	1538.2	1301.0	1538.2	908.0	2,321	7			

No. Type 'G' - Vs (F) Aluminum Panel groups (13)										
Group	Material Code	Edge 1	Edge 2	Edge 3	Edge 4	Diagonal	Area (sq. m.)	Number of panels	Panel Dimensions	
AL 1615 A101	1263.6	2103.8	1258.5	2151.2	2499.7	2,914	1			
AL 1616 A101	1267.1	2154.5	1263.1	2212.6	2554.4	2,998	1			
AL 1617 A101	1249.8	2211.9	1242.8	2249.7	2516.4	3,021	1			
AL 1618 A101	1260.2	2229.8	1268.8	2203.9	2644.7	3,190	1			
AL 1620 A101	1266.9	1829.4	1267.1	1807.8	2296.6	2,574	1			
AL 1621 A101	1284.4	1748.2	1286.3	1802.9	2236.9	2,495	1			
AL 1622 A101	1284.3	1740.0	1285.3	1726.5	2133.7	2,307	1			
AL 1623 A101	1273.2	1531.0	1273.3	1483.5	2089.4	2,223	1			
AL 1624 A101	1275.5	1461.2	1280.5	1529.4	1995.4	2,048	1			
AL 1625 A101	1287.8	1287.5	1286.5	1401.1	1900.8	1,899	1			
AL 1626 A101	1271.5	1148.2	1275.2	1254.1	1787.5	1,676	1			
AL 1627 A101	1298.8	1038.8	1300.3	1141.4	1728.6	1,592	1			
AL 1628 A101	1303.8	933.8	1308.3	1031.9	1644.8	1,412	1			
AL 1629 A101	1307.4	833.6	1311.7	927.7	1605.4	1,273	1			
AL 1630 A101	1299.2	720.3	1302.2	808.6	1532.8	1,102	1			
AL 1631 A101	1285.1	634.9	1287.1	714.5	1474.2	1,069	1			
AL 1632 A101	1270.2	550.2	1271.7	629.2	1421.4	982	1			
AL 1633 A101	1271.8	464.9	1275.9	544.5	1382.4	921	1			
AL 1634 A101	1271.8	370.0	1271.7	451.3	1298.4	842	1			
AL 1635 A101	1262.2	293.0	1270.7	364.8	1322.7	808	1			
AL 1636 A101	1263.7	219.5	1275.3	288.1	1317.1	730	1			
AL 1637 A101	1261.5	151.3	1303.4	214.9	1320.2	629	1			
AL 1638 A101	1249.4	175.3	1311.1	171.3	1402.4	506	1			
AL 1639 A101	1268.5	148.5	1447.5	150.0	1644.2	433	1			
AL 1640 A101	1261.0	112.4	113.2	1234.0	1238.8	0.255	1			
AL 1641 A101	121.4	1234.0	1234.0	1234.0	1764.5	1,711	2			
AL 1642 A101	1315.8	234.0	1315.3	234.0	1804.0	1,777	3			
AL 1643 A101	1301.8	123.0	1301.3	123.0	1724.7	1,677	3			
AL 1644 A101	1268.8	252.8	1268.3	252.8	1994.3	1,384	15			
AL 1645 A101	1222.8	252.8	1223.6	252.8	1947.6	1,371	7			
AL 1646 A101	1345.8	252.8	1347.1	252.8	1370.2	1,406	1			
AL 1647 A101	1452.7	133.8	1371.0	135.1	1861.2	2,330	1			
AL 1648 A101	1371.8	94.6	1371.8	94.6	1791.4	1,458	1			
AL 1649 A101	1352.7	85.3	1352.7	85.3	1785.0	1,406	1			
AL 1650 A101	217.7	401.2	207.6	488.7	452.8	0.137	1			
AL 1651 A101	1319.9	141.3	1319.4	382.3	1303.1	0.404	1			
AL 1652 A101	439.3	1037.0	210.0	1422.8	1038.0	0.383	1			
AL 1653 A101	210.0	1037.0	210.0	1422.8	1038.0	0.383	1			
AL 1654 A101	1253.9	1444.6	1425.6	2652.9	2415.1	2.242	1			
AL 1655 A101	1261.6	948.8	1336.5	1319.7	1890.1	1.636	1			
AL 1656 A101	1280.4	857.8	1380.3	1377.5	1578.6	1.058	1			
AL 1657 A101	207.1	481.6	218.8	532.5	572.5	0.461	1			
AL 1658 A101	1269.9	712.8	1272.5	460.8	1277.5	0.479	1			
AL 1660 A101	136.8	1234.0	140.0	1234.0	1741.4	0.289	1			
AL 1661 A101	1261.3	1023.0	1272.1	1625.9	1361.1	1.221	1			
AL 1662 A101	386.9	886.0	886.9	1034.5	1293.3	0.885	1			
AL 1663 A101	1268.4	870.0	1281.5	1170.0	1538.2	1.222	1			
AL 1664 A101	1264.0	870.0	1283.7	870.0	1548.1	1.236	1			
AL 1665 A101	1238.8	870.0	1238.8	870.0	1510.9	1.196	1			
AL 1666 A101	853.9	726.6	721.3	281.0	865.3	0.250	1			
AL 1667 A101	1202.7	252.8	1203.8	252.8	1229.5	0.346	1			
AL 1668 A101	1200.5	164.2	1222.5	369.1	141.1	1.307	1			
AL 1669 A101	1196.1	117.8	1223.4	150.9	1626.4	1.486	1			
AL 1670 A101	1239.7	1096.3	1260.7	1180.0	1740.2	1.562	1			
AL 1671 A101	210.0	1078.0	211.3	1800.5	1116.2	0.334	1			
AL 1672 A101	1118.9	1022.6	1119.6	1022.6	1083.0	0.294	1			
AL 1673 A101	1168.8	944.9	1212.6	1030.8	1561.8	1.296	1			
AL 1674 A101	775.0	785.0	1340.0	885.7	1529.9	0.903	1			
AL 1675 A101	395.8	1190.9	1221.5	1445.8	1701.8	1.109	1			
AL 1676 A101	374.0	872.4	886.3	1340.9	1525.6	0.925	1			
AL 1677 A101	1304.8	870.0	1272.8	870.0	1683.0	0.924	1			
AL 1678 A101	1295.5	870.0	1298.9	870.0	1580.3	1.244	2			
AL 1679 A101	1269.2	1320.0	1276.1	1320.0	1825.1	1.833	3			
AL 1680 A101	1285.0	1320.0	1289.3	1320.0	1936.2	1.855	3			
AL 1681 A101	1242.7	1320.0	1247.3	1320.0	1908.4	1.787	3			
AL 1682 A101	1266.3	1320.0	1266.1	1320.0	1859.3	1.830	1			
AL 1683 A101	1271.2	1369.0	1274.1	1369.1	2652.4	3.269	4			
AL 1684 A101	1286.4	2370.0	1287.7	2369.5	2699.6	3.305	3			
AL 1685 A101	210.0	2370.1	210.0	2370.0	2880.0	3.020	1			
AL 1686 A101	1247.1	2368.7	1248.2	2370.1	2882.0	3.209	1			
AL 1687 A101	1274.1	1770.8	1421.2	2344.0	2678.0	2.873	1			
AL 1688 A101	201.4	1844.1	234.2	1726.2	1739.6	0.515	1			
AL 1689 A101	1238.7	1145.4	1338.7	1606.5	2433.4	1.880	1			
AL 1690 A101	1264.3	1013.9	1302.3	1115.2	1608.4	1.275	1			
AL 1691 A101	1264.0	922.0	1323.3	1043.5	1640.7	1.101	1			
AL 1692 A101	2262.9	2688.4	1293.4	827.3	2978.3	2.378	1			
AL 1693 A101	1017.5	1811.1	1578.3	2524.8	2830.7	2.801	1			
AL 1694 A101	1271.0	222.0	1510.0	1533.0	1994.1	1.580	1			
AL 1695 A101	210.0	192.0	1165.0	1165.0	1682.0	0.476	1			
AL 1696 A101	1264.5	172.7	1585.6	1673.3	2237.1	1.254	1			
AL 1697 A101	1397.2	1976.3	1552.3	1362.4	1952.1	2.548	1			

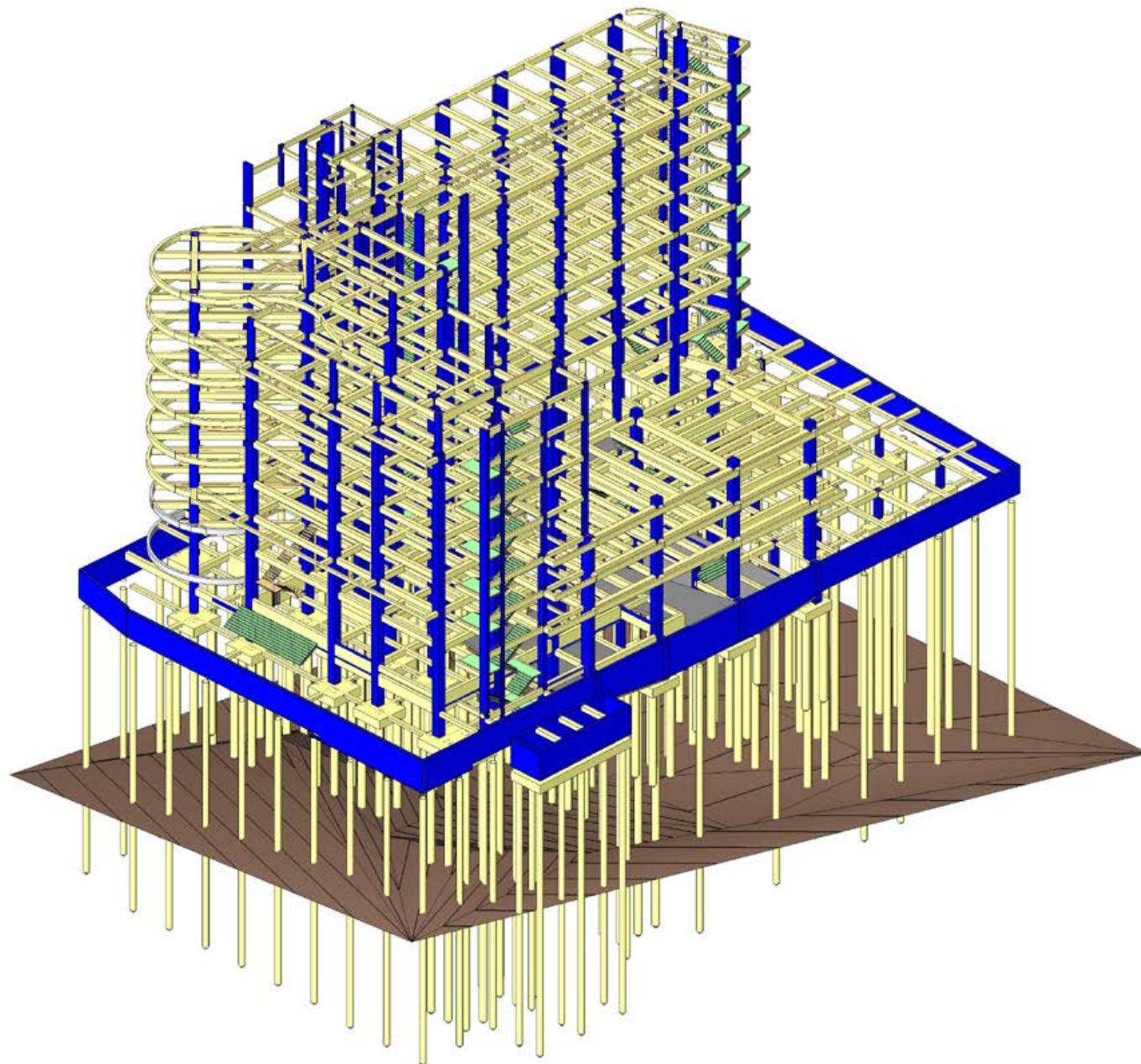
Revit Model (Contract)

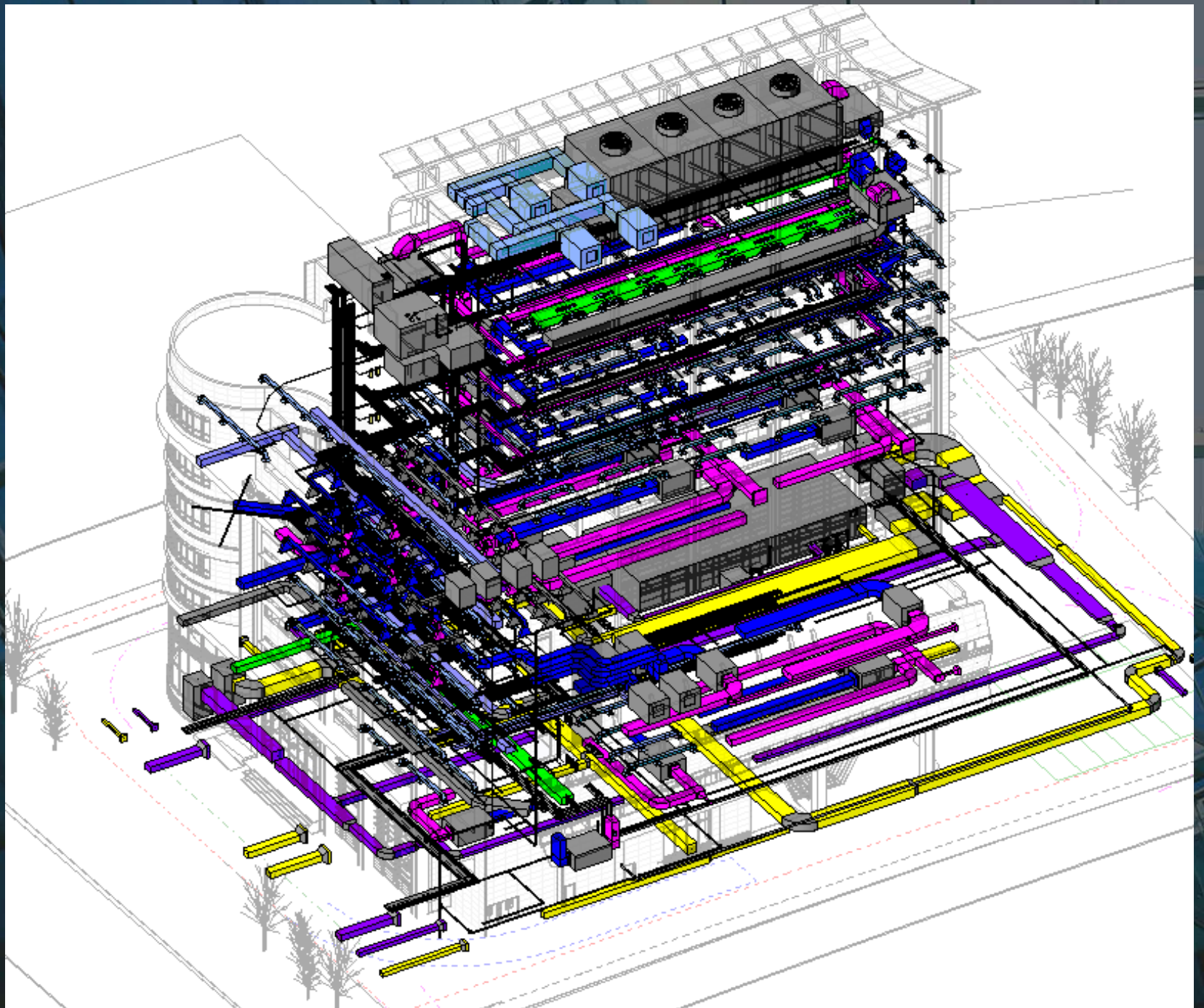




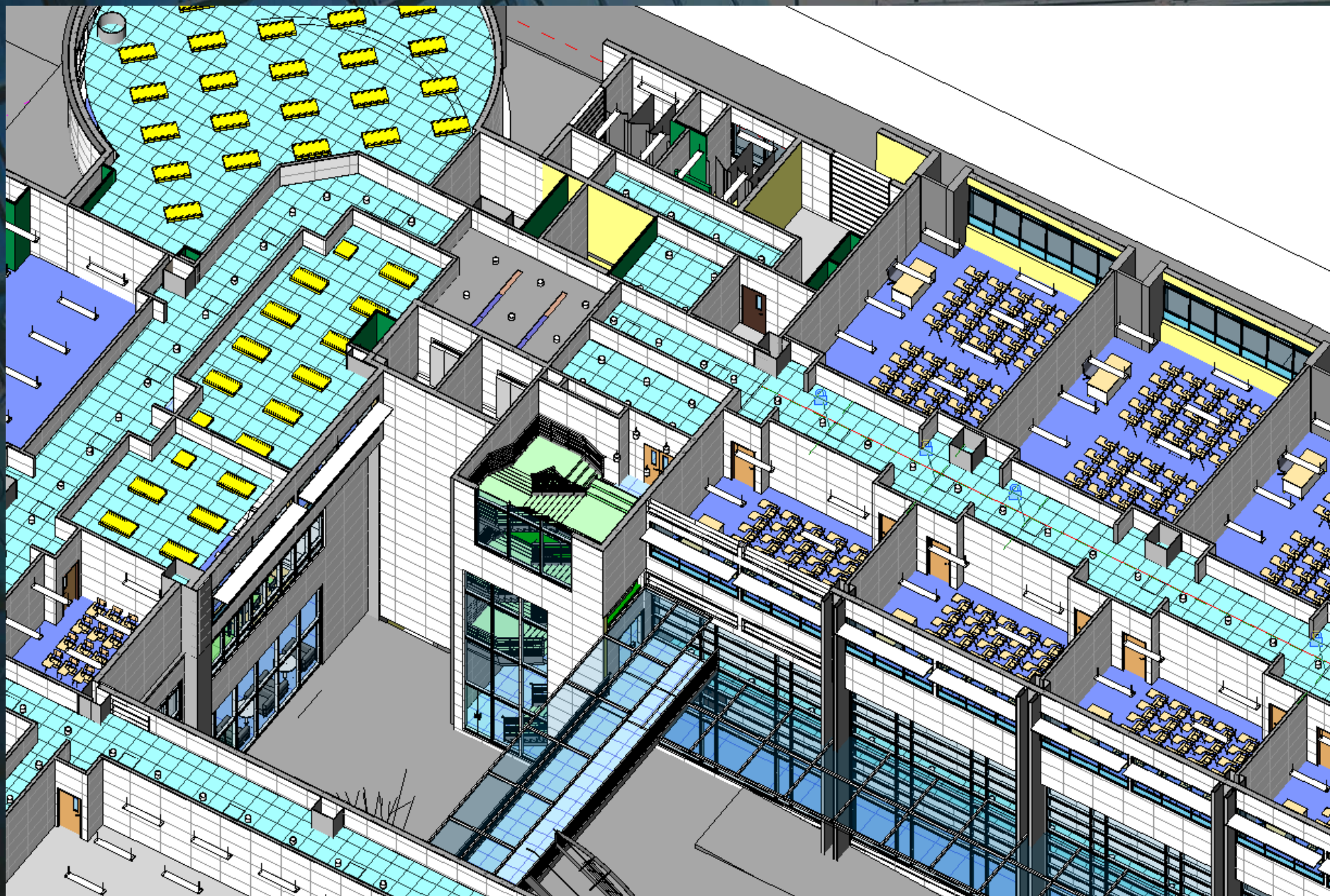


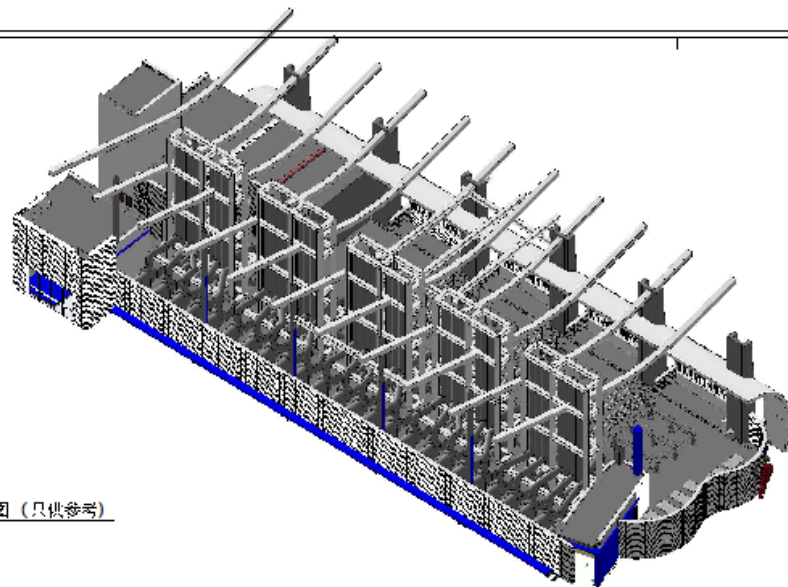




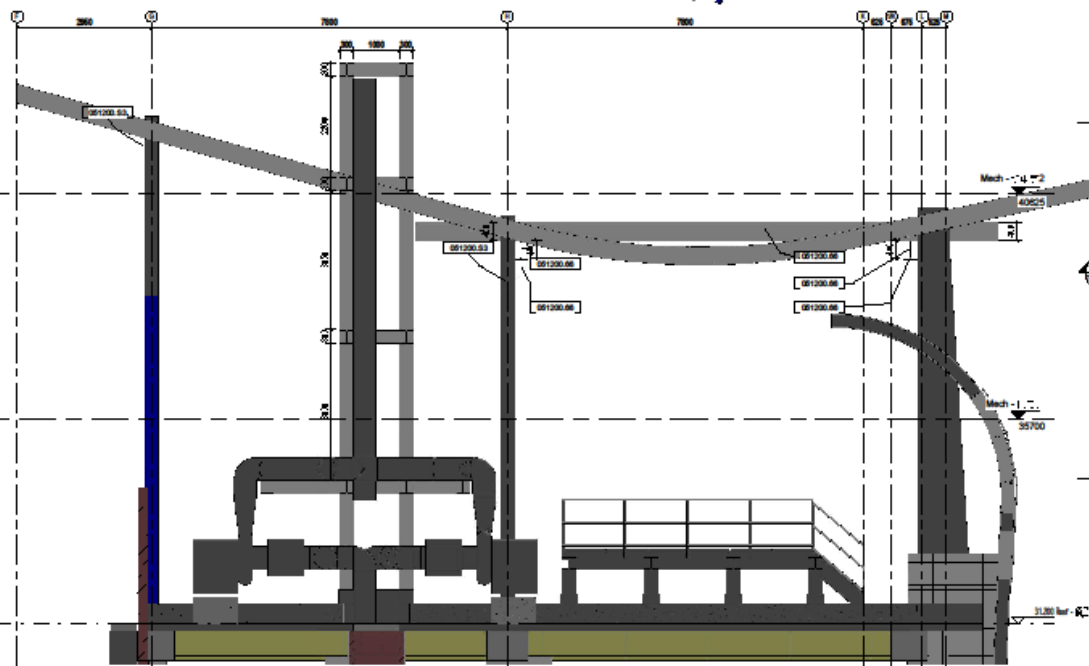




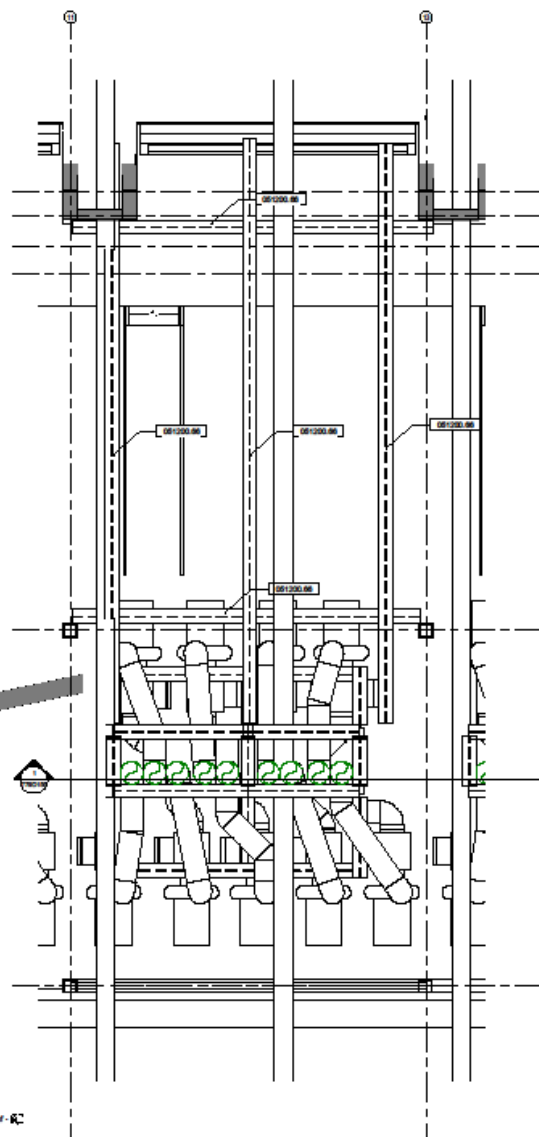




③ 特色屋頂立切図 (只供參考)



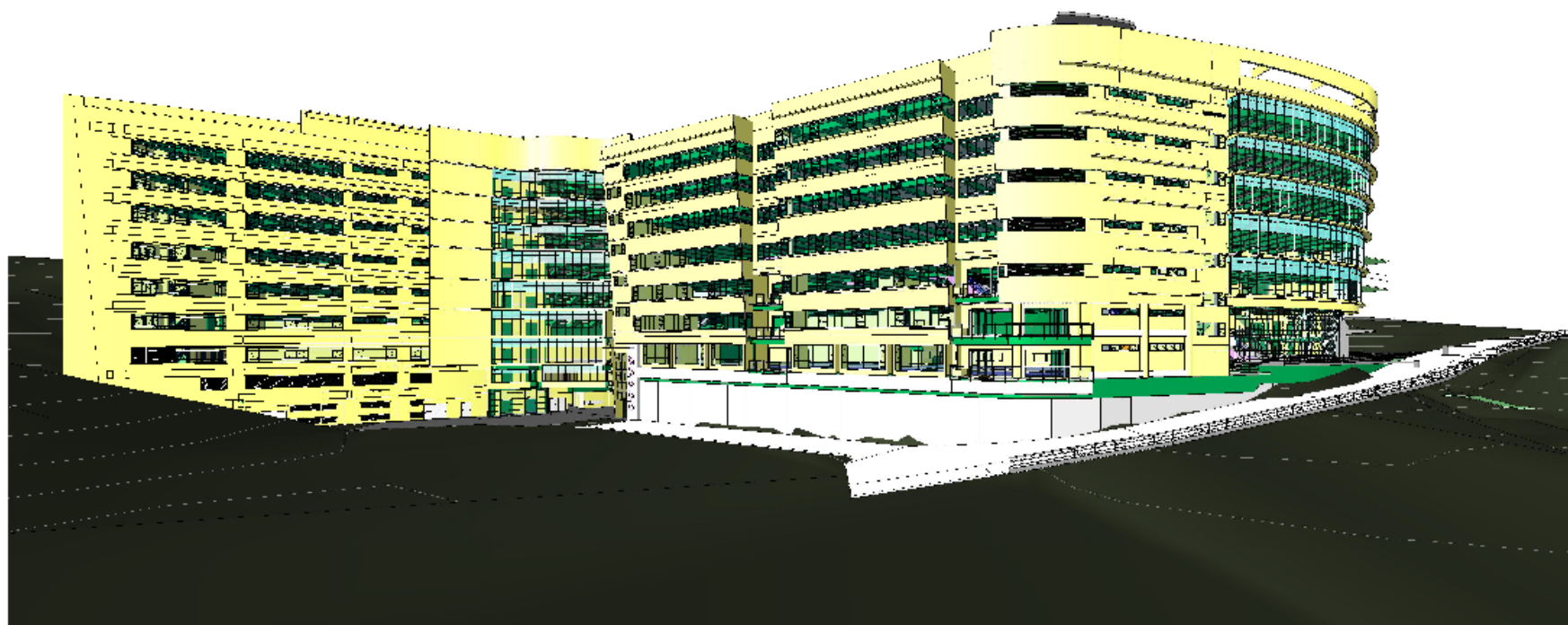
② 特色屋頂剖面圖
1:50



① 特色屋頂平面圖
1:50

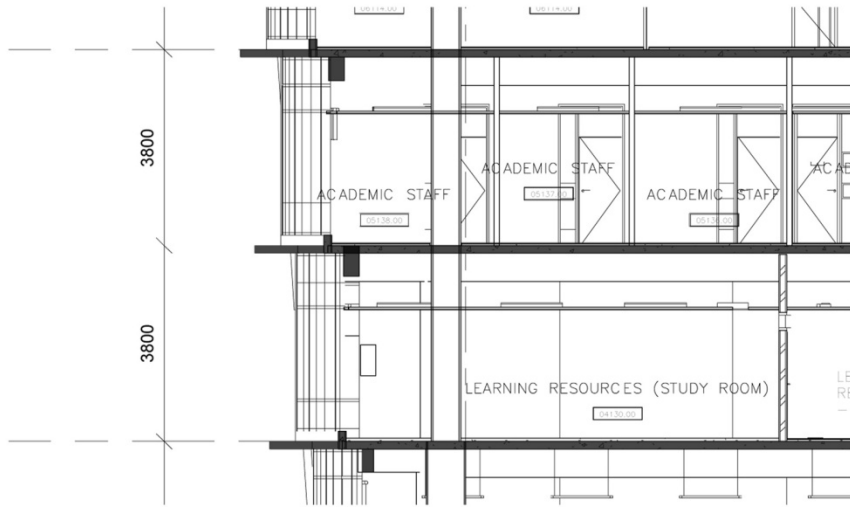
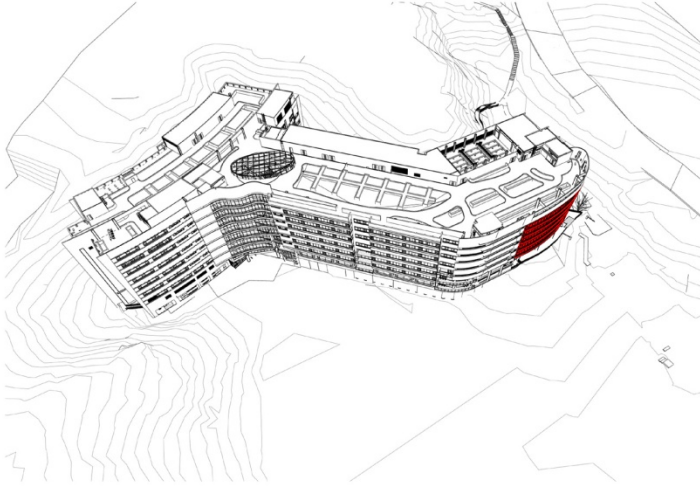
Drawing Type		CONSTRUCTION DRAWING	
R.O. Reference No.		GOVERNMENT_REFERENCE_NO.	
P.O. Reference No.		GOVERNMENT_REFERENCE_NO.	
Authorise By		AUTHORIZE PERSON ENDORSE AREA	
Notes			







BUILDING FACADE FEATURES

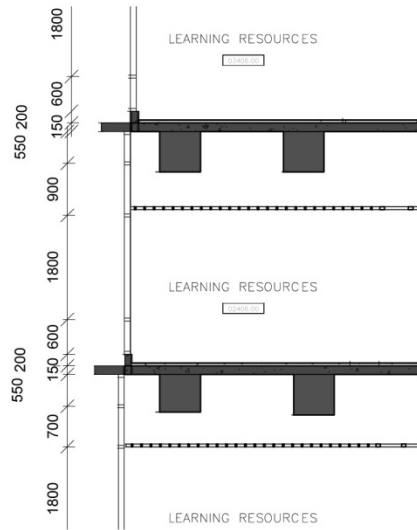
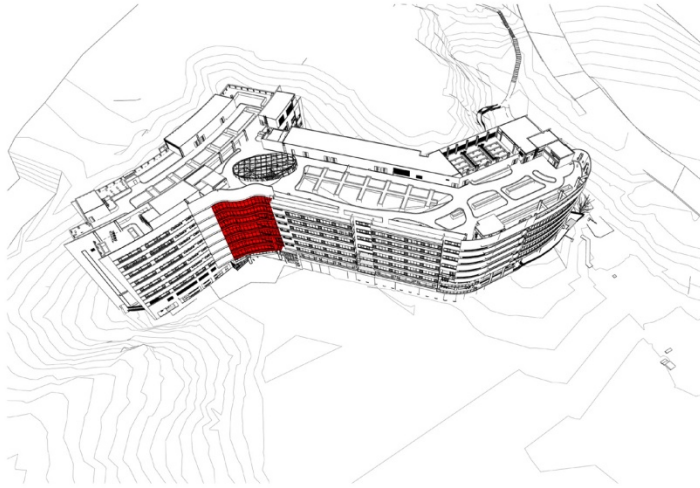


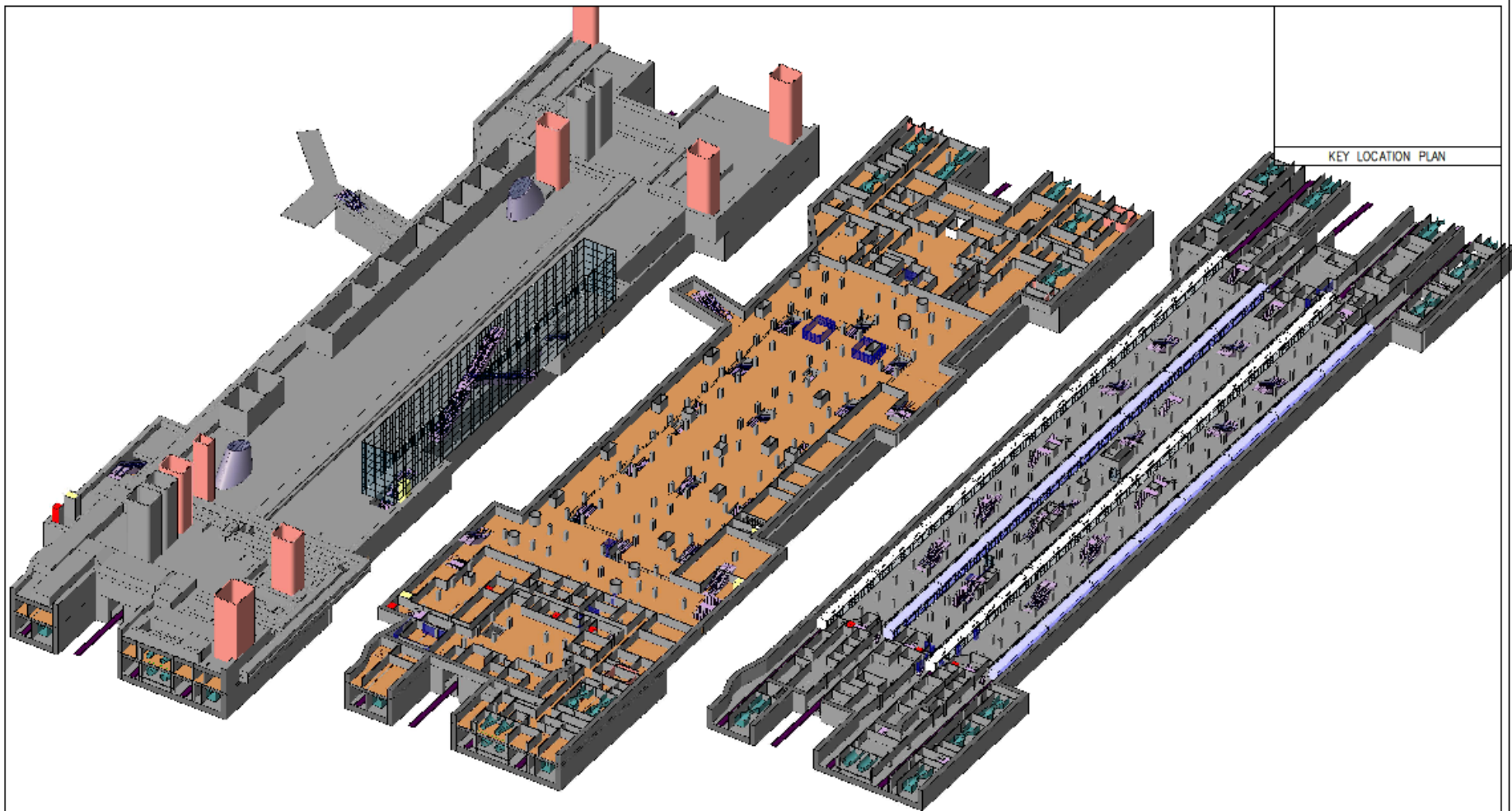
BUILDING FACADE FEATURES

The image displays architectural drawings and photographs of the Community College of City University Building facade. On the left, a site plan shows the building's location on a hillside, with a red rectangle indicating the facade area. Below the site plan is a vertical section drawing showing the building's profile and internal structure, with labels for 'LEARNING RESOURCES' and a vertical scale from 1800 to 550. On the right, a 3D perspective rendering shows the building's facade, which is a multi-story structure with a curved, wavy design and large glass windows. A photograph of the building's facade is shown next to the rendering, highlighting the building's curved, wavy design and large glass windows.

SEPT 2009

Community College of City University Building





1

ISO - Roof

2

ISO - Concourse

3

ISO - Platform

DATE: 01/11/2011 BY: J. L. S. / J. L. S. PROJECT: SHATIN TO CENTRAL LINK									
DATE: 01/11/2011 BY: J. L. S. / J. L. S. PROJECT: SHATIN TO CENTRAL LINK									

DATE	01/11/2011
BY	J. L. S. / J. L. S.
PROJECT	SHATIN TO CENTRAL LINK



SHATIN TO CENTRAL LINK

MAUNSELL | AECOM
SHATIN TO CENTRAL LINK
STATION 12.012

In association with
AECOM, P.E.A.
AECOM, P.E.A.
EDAW, and DLS

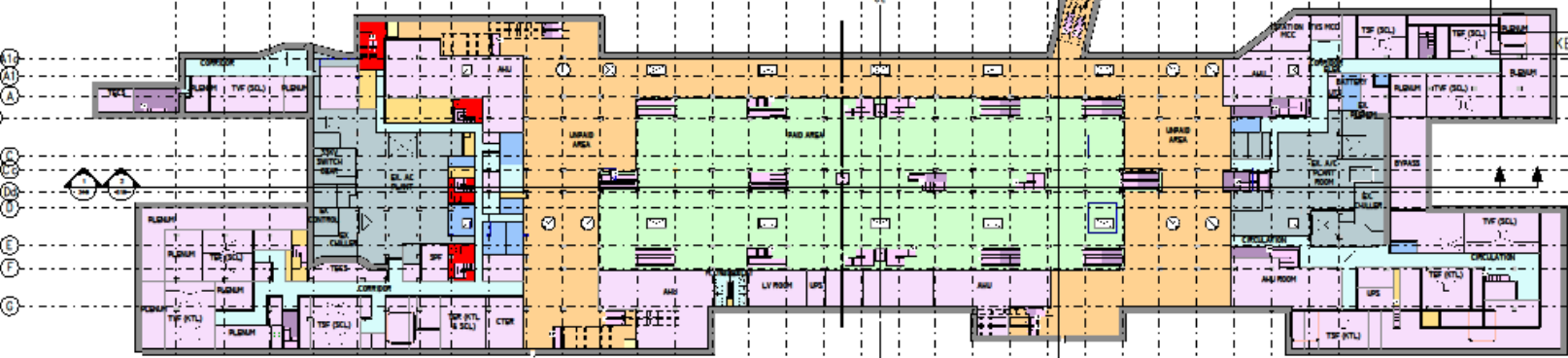
SHATIN TO CENTRAL LINK
PRELIMINARY DESIGN
ISOMETRICS

SCALE: (A1) SHEET NO. 12.012

REV. A

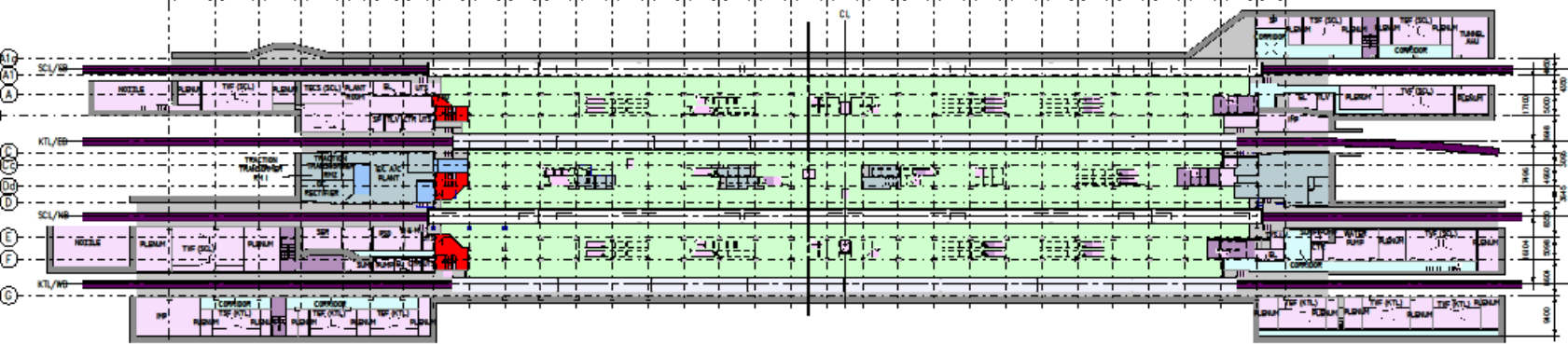
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KEY LOCATION PLAN



1 CONCOURSE LEVEL
1:500

11000 10000 9000 8000 7000 6000 5000 4000 3000 2000 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 11000



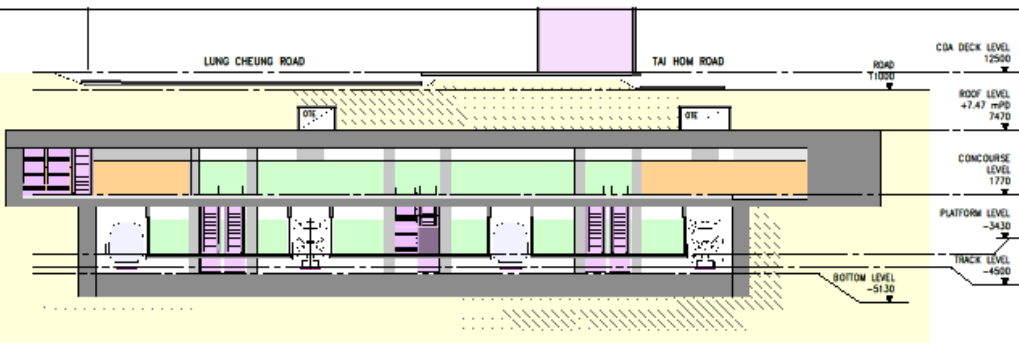
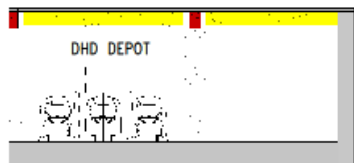
2 PLATFORM LEVEL
1:500

Legend:

BACK OF HOUSE	CONCESSION	EXISTING	FIREMEN'S LIFT & STAIR	PAID AREA	REPROVISION	STATION PLANT	UNEXCAVATED AREA	UNPAID AREA	VERTICAL CIRCULATION
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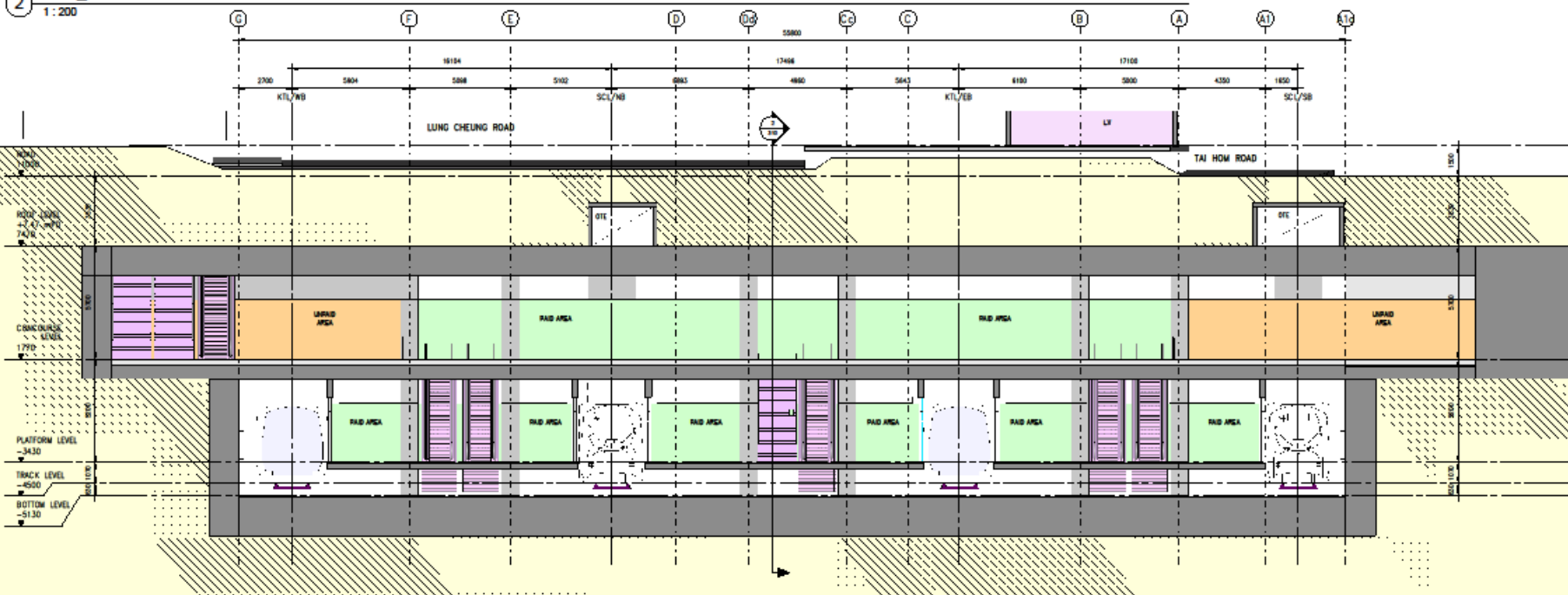
DRAWN: SL CHECKED: JY1 APPROVED: JY1 DATE: 20/02/2008 PROJECT: SHATIN TO CENTRAL LINK CLIENT: MTR DESIGNER: MAUNSEI AFCEM IN ASSOCIATION WITH: ABBIN, P&A, ABBIN, P&A, EDWIN, and OLS ORDER: NEX2201_K_DIN_AED_A01_101	TITLE: NEX/2201 - TAW TO HUI SECTION PRELIMINARY DESIGN DIN OVERALL PLATFORM CONCOURSE PLAN SCALE: 1:500(A1) 1:1000(A3) SHEET NO.: 2.004 REV: A
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Information will be provided to the Director of Land, Housing and Government



KEY LOCATION PLAN

S200 Section B-B
1:200



Legend:

BACK OF HOUSE	CONCESSION	EXISTING	FIREMEN'S LIFT & STAIR	PAID AREA	REPROVISION	STATION PLANT	UNEXCAVATED AREA	UNPAID AREA	VERTICAL CIRCULATION
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DATE	20/05/2008
DESIGNED	JY1
CHECKED	JY1
APPROVED	JYC



SHATIN TO CENTRAL LINK

MAUNSHI AECOM

In Association with
ARUP, PSA,
ARUP, MVA,
EDWARDS, and URS

NEX2201 - TAI TO HUI SECTION

PRELIMINARY DESIGN
DIH CROSS SECTION

SCALE: Indicated (A1)
1:200/400(A1)

FIGURE NO.
12.009

REV.
A