

PROJECT NAME:	Sample-1	JOB ID:	***
ADDRESS:	Sample-1	ARCHITECT	xxx
Customer	Not Known		
Bid Date	Not Known		
Architect	Not Known		
Drawing Set	S-0.1 TO S4.1, Date 07.02.2014		
Addendum	Nil		
Specification	Nil		
Revision No	Nil		
Rebar Grade	A615/60		
Coating	Black		
Welded Rebar	Nil		
ASSUMPTION	Stock Length Used 30'0" For Estimation		
NOTES			
INCLUDE	Footing, Slab On Grade, Concrete Wall Masonry Wall, Slab, Beam, Column		
EXCLUDE	Reinforcing For Precast Structure A706, Welded Reinforcement Site Work Smooth Dowel in Cj, Expansion Joint		
TOTAL WEIGHT (LBS)	686096		
TOTAL WEIGHT (TONNES)	343		

PROJECT		Sample-1	Sample-1						JOB ID: ***		
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S.NO	BAR SIZE	TOTAL TONNE	SHAPE WISE			GRADE WISE			COATING WISE		
			STRAIGHT	HEAVY	LIGHT	GR-40	GR-60	GR-75	BLACK	EPOXY	GAL
1	# 3	33620			33620		33620		33620		
	# 4	38085	2743	34413	929		38085		38085		
	# 5	232346	204211	28135			232346		232346		
	# 6	31145	29992	1154			31145		31145		
	# 7	52443	50006	2436			52443		52443		
	# 8	78362	64168	14194			78362		78362		
	# 9	55502	15239	40263			55502		55502		
	# 10	159159	1446	157714			159159		159159		
	# 11	5434		5434			5434		5434		
	# 14										
	# 18										
TOTAL		686096	686096			686096			686096		

TOTAL WELDED WIRE MESH INSTALLED				
LEVEL	PLACE TO USE	SIZE OF THE MEZE	QTY	UNIT
Ground Floor	Slab on Grade	6X6-1.4WX1.4W WWM	17300	Sq. ft

ACCESSORIES

PLACE TO USE	MATERIL	QTY	UNIT

PROJECT NAME: Sample-1											JOB ID:			***			
ADDRESS: Sample-1										ARCHITECT		xxx					
STRUCTURE	LEVEL	NOTES	MULTI	QTY	L1	L2	L3	L4	LAP	BAR SIZE	CLAS S	GRAD E	COAT	TOTAL LENGTH	TOTAL WEIGHT	TOTAL WEIGHT	
MAT FOOTING	F-SW-5 & SW-6	BOT SW	1	40	32					10	H	60	BLACK	1280	5508	5508	
		BOT SW	1	23	32					10	H	60	BLACK	736	3167	3167	
		BOT LW	1	46	41					10	H	60	BLACK	1886	8115	8115	
		BOT LW	1	26	41					10	H	60	BLACK	1066	4587	4587	
		TOP SW	1	45	32					10	H	60	BLACK	1440	6196	6196	
		TOP LW	1	44	41					10	H	60	BLACK	1804	7763	7763	
		ADDL	1	131	6					5	H	60	BLACK	786	820	820	
	F-SW-1	BOT SW	1	23	40					10	H	60	BLACK	920	3959	3959	
		BOT SW	1	45	40					10	H	60	BLACK	1800	7745	7745	
		BOT LW	1	35	42					10	H	60	BLACK	1470	6325	6325	
		BOT LW	1	36	42					10	H	60	BLACK	1512	6506	6506	
		TOP SW	1	51	40					10	H	60	BLACK	2040	8778	8778	
		TOP LW	1	24	42					10	H	60	BLACK	1008	4337	4337	
		TOP LW	1	40	42					10	H	60	BLACK	1680	7229	7229	
		ADDL	1	151	6					5	H	60	BLACK	906	945	945	
	F-SW-2,3&4	BOT SW	1	45	41					10	H	60	BLACK	1845	7939	7939	
		BOT SW	1	35	41					10	H	60	BLACK	1435	6175	6175	
		BOT LW	1	30	47					10	H	60	BLACK	1410	6067	6067	
		BOT LW	1	58	47					10	H	60	BLACK	2726	11730	11730	
		TOP SW	1	34	41					10	H	60	BLACK	1394	5998	5998	
		TOP SW	1	24	31					10	H	60	BLACK	744	3201	3201	
		TOP LW	1	30	47					10	H	60	BLACK	1410	6067	6067	
		TOP LW	1	27	34					10	H	60	BLACK	918	3950	3950	
		TOP LW	1	27	16					10	H	60	BLACK	432	1859	1859	
		TOP LW	1	45	12					10	H	60	BLACK	540	2324	2324	
		ADDL - TOP	1	16	21					10	S	60	BLACK	336	1446	1446	
		ADDL - TOP	1	14	40					10	H	60	BLACK	560	2410	2410	
		ADDL	1	161	9					5	H	60	BLACK	1449	1511	1511	
		ADDL	1	10	30					6	S	60	BLACK	300	451	451	
		ADDL	1	31	12					6	H	60	BLACK	372	559	559	
	F-4	TOP&BOT EW	1	20	5.5					5	H	60	BLACK	110	115	115	
	F-5	TOP&BOT EW	1	28	6.5					5	H	60	BLACK	182	190	190	
		STANDEES	1	4	9					5	H	60	BLACK	36	38	38	
	F-5.5	TOP&BOT EW	2	36	7					5	H	60	BLACK	504	526	526	
		STANDEES	2	4	9					5	H	60	BLACK	72	75	75	
	F-6	TOP&BOT EW	4	36	7.5					5	H	60	BLACK	1080	1126	1126	
		STANDEES	4	4	9					5	H	60	BLACK	144	150	150	
	F-6.5	TOP&BOT EW	4	28	7.5					7	H	60	BLACK	840	1717	1717	
		STANDEES	4	4	9					5	H	60	BLACK	144	150	150	
	F-7	TOP&BOT EW	1	32	8.5					7	H	60	BLACK	272	556	556	
		STANDEES	1	4	9					5	H	60	BLACK	36	38	38	
	F-7.5	TOP&BOT EW	1	44	9					6	H	60	BLACK	396	595	595	
		STANDEES	1	6	9					5	H	60	BLACK	54	56	56	
	F-8	TOP&BOT EW	1	32	9.5					8	H	60	BLACK	304	812	812	
		STANDEES	1	8	9					5	H	60	BLACK	72	75	75	
	F-8.5	TOP&BOT EW	1	36	10					8	H	60	BLACK	360	961	961	
		STANDEES	1	8	9					5	H	60	BLACK	72	75	75	
	F-9	TOP&BOT EW	1	36	10.5					8	H	60	BLACK	378	1009	1009	
		STANDEES	1	8	9					5	H	60	BLACK	72	75	75	
	F-9.5	TOP&BOT EW	1	40	11					8	H	60	BLACK	440	1175	1175	
		STANDEES	1	12	9					5	H	60	BLACK	108	113	113	
	F-10	TOP&BOT EW	5	44	11.5					8	H	60	BLACK	2530	6755	6755	
		STANDEES	5	12	9					5	H	60	BLACK	540	563	563	
	F-10.5	TOP&BOT EW	1	48	12					8	H	60	BLACK	576	1538	1538	
		STANDEES	1	12	9					5	H	60	BLACK	108	113	113	
	F-11	TOP&BOT EW	1	52	14					8	H	60	BLACK	728	1944	1944	
		STANDEES	1	16	9					5	H	60	BLACK	144	150	150	
	F-11.5	TOP&BOT EW	4	44	14					9	H	60	BLACK	2464	8378	8378	
		STANDEES	4	16	9					5	H	60	BLACK	576	601	601	
	F-12	TOP&BOT EW	7	48	15					9	H	60	BLACK	5040	17136	17136	
		STANDEES	7	16	9					5	H	60	BLACK	1008	1051	1051	
	F-12.5	TOP&BOT EW	3	52	15.5					9	H	60	BLACK	2418	8221	8221	
		STANDEES	3	16	9					5	S	60	BLACK	432	451	451	
	F-13	TOP&BOT EW	2	60	16					9	H	60	BLACK	1920	6528	6528	
		STANDEES	2	16	9					5	H	60	BLACK	288	300	300	
	F-13.5	TOP&BOT EW	1	48	16.5					10	H	60	BLACK	792	3408	3408	
		STANDEES	1	20	9					5	H	60	BLACK	180	188	188	
	F-14	TOP&BOT EW	3	52	17					10	H	60	BLACK	2652	11412	11412	
		STANDEES	3	20	9					5	H	60	BLACK	540	563	563	
	F-12-16	TOP&BOT EW	1	64	18					10	H	60	BLACK	1152	4957	4957	
		STANDEES	1	26	9					5	H	60	BLACK	234	244	244	
	F-10-14	TOP&BOT EW	1	52	18.5	1.167				11	H	60	BLACK	1022.684	5434	5434	
		STANDEES	1	26	9					5	H	60	BLACK	234	244	244	
COLUMN	GROUND FLOOR	VERT	20	10	20					8	S	60	BLACK	4000	10680	10680	
		TIES	20	23	7					3	L	60	BLACK	3220	1211	1211	
		TIES	20	23	3					3	L	60	BLACK	1380	519	519	

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		VERT	9	10	20.5				9	S	60	BLACK	1845	6273	6273
		TIES	9	23	7				3	L	60	BLACK	1449	545	545
		TIES	9	23	3				3	L	60	BLACK	621	233	233
		VERT	1	8	19.5				7	S	60	BLACK	156	319	319
		TIES	1	23	7				3	L	60	BLACK	161	61	61
		TIES	1	23	3				3	L	60	BLACK	69	26	26
		VERT	1	12	19.5				7	S	60	BLACK	234	478	478
		TIES	1	23	7				3	L	60	BLACK	161	61	61
		TIES	1	23	3				3	L	60	BLACK	69	26	26
		VERT	1	18	20				8	S	60	BLACK	360	961	961
		TIES	1	23	7				3	L	60	BLACK	161	61	61
		TIES	1	92	4				3	L	60	BLACK	368	138	138
		VERT-TC	7	4	20				5	S	60	BLACK	560	584	584
		TIES	7	23	4				3	L	60	BLACK	644	242	242
		VERT-TC2	3	6	20				7	S	60	BLACK	360	736	736
		TIES	3	23	4				3	L	60	BLACK	276	104	104
		VERT-TC4	1	4	20				6	S	60	BLACK	80	120	120
		TIES	1	23	5				3	L	60	BLACK	115	43	43
		VERT-TC	45	4	20				5	S	60	BLACK	3600	3755	3755
		TIES	45	23	4				3	L	60	BLACK	4140	1557	1557
														FALSE	
	2ND FLOOR	VERT	20	10	20				8	S	60	BLACK	4000	10680	10680
		TIES	20	23	7				3	L	60	BLACK	3220	1211	1211
		TIES	20	23	3				3	L	60	BLACK	1380	519	519
		VERT	9	10	20.5				9	S	60	BLACK	1845	6273	6273
		TIES	9	23	7				3	L	60	BLACK	1449	545	545
		TIES	9	23	3				3	L	60	BLACK	621	233	233
		VERT	1	8	19.5				7	S	60	BLACK	156	319	319
		TIES	1	23	7				3	L	60	BLACK	161	61	61
		TIES	1	23	3				3	L	60	BLACK	69	26	26
		VERT	1	12	19.5				7	S	60	BLACK	234	478	478
		TIES	1	23	7				3	L	60	BLACK	161	61	61
		TIES	1	23	3				3	L	60	BLACK	69	26	26
		VERT	1	18	20				7	S	60	BLACK	360	736	736
		TIES	1	23	7				3	L	60	BLACK	161	61	61
		TIES	1	92	4				3	L	60	BLACK	368	138	138
		VERT-TC	45	4	20				5	S	60	BLACK	3600	3755	3755
		TIES	45	23	4				3	L	60	BLACK	4140	1557	1557
														FALSE	
	3RD FLOOR	VERT	20	8	13.5				7	S	60	BLACK	2160	4415	4415
		TIES	20	13	7				3	L	60	BLACK	1820	684	684
		TIES	20	13	3				3	L	60	BLACK	780	293	293
		VERT	9	8	14				8	S	60	BLACK	1008	2691	2691
		TIES	9	13	7				3	L	60	BLACK	819	308	308
		TIES	9	13	3				3	L	60	BLACK	351	132	132
		VERT	1	8	13.5				7	S	60	BLACK	108	221	221
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	13	3				3	L	60	BLACK	39	15	15
		VERT	1	12	13.5				7	S	60	BLACK	162	331	331
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	13	3				3	L	60	BLACK	39	15	15
		VERT	1	18	13.5				7	S	60	BLACK	243	497	497
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	62	4				3	L	60	BLACK	248	93	93
		VERT-TC	45	4	13.5				5	S	60	BLACK	2430	2534	2534
		TIES	45	13	4				3	L	60	BLACK	2340	880	880
														FALSE	
	4TH FLOOR	VERT	20	8	13.5				7	S	60	BLACK	2160	4415	4415
		TIES	20	13	7				3	L	60	BLACK	1820	684	684
		TIES	20	13	3				3	L	60	BLACK	780	293	293
		VERT	9	8	14				8	S	60	BLACK	1008	2691	2691
		TIES	9	13	7				3	L	60	BLACK	819	308	308
		TIES	9	13	3				3	L	60	BLACK	351	132	132
		VERT	1	8	13.5				7	S	60	BLACK	108	221	221
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	13	3				3	L	60	BLACK	39	15	15
		VERT	1	12	13.5				7	S	60	BLACK	162	331	331
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	13	3				3	L	60	BLACK	39	15	15
		VERT	1	14	13.25				6	S	60	BLACK	185.5	279	279
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	62	4				3	L	60	BLACK	248	93	93
		VERT-TC	45	4	13.5				5	S	60	BLACK	2430	2534	2534
		TIES	45	13	4				3	L	60	BLACK	2340	880	880
														FALSE	
	5TH FLOOR	VERT	20	8	13.5				7	S	60	BLACK	2160	4415	4415
		TIES	20	13	7				3	L	60	BLACK	1820	684	684
		TIES	20	13	3				3	L	60	BLACK	780	293	293

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		VERT	9	8	14				8	S	60	BLACK	1008	2691	2691
		TIES	9	13	7				3	L	60	BLACK	819	308	308
		TIES	9	13	3				3	L	60	BLACK	351	132	132
		VERT	1	8	13.5				7	S	60	BLACK	108	221	221
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	13	3				3	L	60	BLACK	39	15	15
		VERT	1	10	13.5				7	S	60	BLACK	135	276	276
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	13	3				3	L	60	BLACK	39	15	15
		VERT	1	12	13.25				6	S	60	BLACK	159	239	239
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	62	4				3	L	60	BLACK	248	93	93
		VERT-TC	45	4	13.5				5	S	60	BLACK	2430	2534	2534
		TIES	45	13	4				3	L	60	BLACK	2340	880	880
														FALSE	
	6TH FLOOR	VERT	20	8	13.25				6	S	60	BLACK	2120	3184	3184
		TIES	20	13	7				3	L	60	BLACK	1820	684	684
		TIES	20	13	3				3	L	60	BLACK	780	293	293
		VERT	9	8	13.5				7	S	60	BLACK	972	1987	1987
		TIES	9	13	7				3	L	60	BLACK	819	308	308
		TIES	9	13	3				3	L	60	BLACK	351	132	132
		VERT	1	8	13.25				6	S	60	BLACK	106	159	159
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	13	3				3	L	60	BLACK	39	15	15
		VERT	1	10	13.5				7	S	60	BLACK	135	276	276
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	13	3				3	L	60	BLACK	39	15	15
		VERT	1	10	13.25				6	S	60	BLACK	132.5	199	199
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	62	4				3	L	60	BLACK	248	93	93
		VERT-TC	45	4	13.5				5	S	60	BLACK	2430	2534	2534
		TIES	45	13	4				3	L	60	BLACK	2340	880	880
														FALSE	
	7TH FLOOR	VERT	20	8	13.25				6	S	60	BLACK	2120	3184	3184
		TIES	20	13	7				3	L	60	BLACK	1820	684	684
		TIES	20	13	3				3	L	60	BLACK	780	293	293
		VERT	9	8	13.5				7	S	60	BLACK	972	1987	1987
		TIES	9	13	7				3	L	60	BLACK	819	308	308
		TIES	9	13	3				3	L	60	BLACK	351	132	132
		VERT	1	8	13.25				6	S	60	BLACK	106	159	159
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	13	3				3	L	60	BLACK	39	15	15
		VERT	1	10	13.5				7	S	60	BLACK	135	276	276
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	13	3				3	L	60	BLACK	39	15	15
		VERT	1	10	13.25				6	S	60	BLACK	132.5	199	199
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	62	4				3	L	60	BLACK	248	93	93
		VERT-TC	45	4	13.5				5	S	60	BLACK	2430	2534	2534
		TIES	45	13	4				3	L	60	BLACK	2340	880	880
														FALSE	
	8TH FLOOR	VERT	20	8	13.25				6	S	60	BLACK	2120	3184	3184
		TIES	20	13	7				3	L	60	BLACK	1820	684	684
		TIES	20	13	3				3	L	60	BLACK	780	293	293
		VERT	9	8	13.5				7	S	60	BLACK	972	1987	1987
		TIES	9	13	7				3	L	60	BLACK	819	308	308
		TIES	9	13	3				3	L	60	BLACK	351	132	132
		VERT	1	8	13.25				6	S	60	BLACK	106	159	159
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	13	3				3	L	60	BLACK	39	15	15
		VERT	1	10	13.5				7	S	60	BLACK	135	276	276
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	13	3				3	L	60	BLACK	39	15	15
		VERT	1	10	13.25				6	S	60	BLACK	132.5	199	199
		TIES	1	13	7				3	L	60	BLACK	91	34	34
		TIES	1	62	4				3	L	60	BLACK	248	93	93
		VERT-TC	45	4	13.5				5	S	60	BLACK	2430	2534	2534
		TIES	45	13	4				3	L	60	BLACK	2340	880	880
														FALSE	
SHEAR WALL	GROUND FLOOR	VERT - 1	4	16	20				8	S	60	BLACK	1280	3418	3418
		VERT	2	21	20				5	S	60	BLACK	840	876	876
		HOR	2	16	34				4	H	60	BLACK	1088	727	727
		TIES	8	24	3.5				3	L	60	BLACK	672	253	253
		HOR	2	4	10				7	H	60	BLACK	80	164	164
		TIES	1	8	18				4	L	60	BLACK	144	96	96
		VERT - 2	1	88	20				8	S	60	BLACK	1760	4699	4699
		VERT	2	13	20				5	S	60	BLACK	520	542	542
		HOR	2	16	38				4	H	60	BLACK	1216	812	812

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	6TH FLOOR	VERT	5	16	14				6	S	60	BLACK	1120	1682	1682
		VERT	2	21	13.5				5	S	60	BLACK	567	591	591
		HOR	2	11	34				4	H	60	BLACK	748	500	500
		TIES	6	24	3.5				3	L	60	BLACK	504	190	190
		VERT - 2	1	88	14				6	S	60	BLACK	1232	1850	1850
		VERT	2	13	13.5				5	S	60	BLACK	351	366	366
		HOR	2	11	38				4	H	60	BLACK	836	558	558
		TIES	6	31	3.5				3	L	60	BLACK	651	245	245
		VERT - 3&4	1	52	14				6	S	60	BLACK	728	1093	1093
		VERT	2	6	13.5				5	S	60	BLACK	162	169	169
		HOR	4	11	11				4	H	60	BLACK	484	323	323
		TIES	6	14	3.5				3	L	60	BLACK	294	111	111
		VERT - 5&6	1	64	14				6	S	60	BLACK	896	1346	1346
		VERT	2	26	13.5				5	S	60	BLACK	702	732	732
		HOR	4	11	20				4	H	60	BLACK	880	588	588
		TIES	8	24	3.5				3	L	60	BLACK	672	253	253
															FALSE
	7TH FLOOR	VERT	5	16	14				6	S	60	BLACK	1120	1682	1682
		VERT	2	21	13.5				5	S	60	BLACK	567	591	591
		HOR	2	11	34				4	H	60	BLACK	748	500	500
		TIES	6	24	3.5				3	L	60	BLACK	504	190	190
		VERT - 2	1	88	14				6	S	60	BLACK	1232	1850	1850
		VERT	2	13	13.5				5	S	60	BLACK	351	366	366
		HOR	2	11	38				4	H	60	BLACK	836	558	558
		TIES	6	31	3.5				3	L	60	BLACK	651	245	245
		VERT - 3&4	1	52	14				6	S	60	BLACK	728	1093	1093
		VERT	2	6	13.5				5	S	60	BLACK	162	169	169
		HOR	4	11	11				4	H	60	BLACK	484	323	323
		TIES	6	14	3.5				3	L	60	BLACK	294	111	111
		VERT - 5&6	1	64	14				6	S	60	BLACK	896	1346	1346
		VERT	2	26	13.5				5	S	60	BLACK	702	732	732
		HOR	4	11	20				4	H	60	BLACK	880	588	588
		TIES	8	24	3.5				3	L	60	BLACK	672	253	253
															FALSE
	8TH FLOOR	VERT	5	16	14				6	S	60	BLACK	1120	1682	1682
		VERT	2	21	13.5				5	S	60	BLACK	567	591	591
		HOR	2	11	34				4	H	60	BLACK	748	500	500
		TIES	6	24	3.5				3	L	60	BLACK	504	190	190
		VERT - 2	1	88	14				6	S	60	BLACK	1232	1850	1850
		VERT	2	13	13.5				5	S	60	BLACK	351	366	366
		HOR	2	11	38				4	H	60	BLACK	836	558	558
		TIES	6	31	3.5				3	L	60	BLACK	651	245	245
		VERT - 3&4	1	52	14				6	S	60	BLACK	728	1093	1093
		VERT	2	6	13.5				5	S	60	BLACK	162	169	169
		HOR	4	11	11				4	H	60	BLACK	484	323	323
		TIES	6	14	3.5				3	L	60	BLACK	294	111	111
		VERT - 5&6	1	64	14				6	S	60	BLACK	896	1346	1346
		VERT	2	26	13.5				5	S	60	BLACK	702	732	732
		HOR	4	11	20				4	H	60	BLACK	880	588	588
		TIES	8	24	3.5				3	L	60	BLACK	672	253	253
															FALSE
SLAB	2ND FLOOR	BOT&TOP SW	2	11	60				5	S	60	BLACK	1320	1377	1377
		BOT&TOP SW	2	61	10				5	S	60	BLACK	1220	1272	1272
		BOT&TOP SW	4	41	24				5	S	60	BLACK	3936	4105	4105
		BOT&TOP SW	4	23	40				5	S	60	BLACK	3680	3838	3838
		BOT ADDL	6	64	10				5	S	60	BLACK	3840	4005	4005
		BOT ADDL	6	32	26				5	S	60	BLACK	4992	5207	5207
		ADDL	1	2	580				5	S	60	BLACK	1160	1210	1210
		ADDL	10	2	14				5	S	60	BLACK	280	292	292
		ADDL	1	134	10				5	S	60	BLACK	1340	1398	1398
		ADDL	1	184	12				5	S	60	BLACK	2208	2303	2303
		ADDL	1	164	8				5	S	60	BLACK	1312	1368	1368
		ADDL	1	21	20				5	S	60	BLACK	420	438	438
		ADDL	41	6	7				5	H	60	BLACK	1722	1796	1796
		ADDL	1	541	5				4	H	60	BLACK	2705	1807	1807
															FALSE
	3RD FLOOR	BOT&TOP SW	2	11	60				5	S	60	BLACK	1320	1377	1377
		BOT&TOP SW	2	61	10				5	S	60	BLACK	1220	1272	1272
		BOT&TOP SW	2	41	24				5	S	60	BLACK	1968	2053	2053
		BOT&TOP SW	2	23	40				5	S	60	BLACK	1840	1919	1919
		BOT ADDL	4	64	10				5	S	60	BLACK	2560	2670	2670
		BOT ADDL	4	32	26				5	S	60	BLACK	3328	3471	3471
		ADDL	1	2	580				5	S	60	BLACK	1160	1210	1210
		ADDL	10	2	14				5	S	60	BLACK	280	292	292
		ADDL	1	78	10				5	S	60	BLACK	780	814	814
		ADDL	1	98	12				5	S	60	BLACK	1176	1227	1227
		ADDL	1	134	8				5	S	60	BLACK	1072	1118	1118
		ADDL	1	21	20				5	S	60	BLACK	420	438	438

PROJECT NAME:	Sample-1								JOB ID:			***			
ADDRESS:	Sample-1							ARCHITECT	xxx						
		ADDL	41	6	7				5	H	60	BLACK	1722	1796	1796
		ADDL	1	541	5				4	H	60	BLACK	2705	1807	1807
		ADDL	1	4	30				4	H	60	BLACK	120	80	80
														FALSE	
	4TH FLOOR	BOT&TOP SW	2	11	60				5	S	60	BLACK	1320	1377	1377
		BOT&TOP SW	2	61	10				5	S	60	BLACK	1220	1272	1272
		BOT ADDL	4	64	10				5	S	60	BLACK	2560	2670	2670
		BOT ADDL	4	32	26				5	S	60	BLACK	3328	3471	3471
		ADDL	1	2	580				5	S	60	BLACK	1160	1210	1210
		ADDL	10	2	14				5	S	60	BLACK	280	292	292
		ADDL	1	78	10				5	S	60	BLACK	780	814	814
		ADDL	1	98	12				5	S	60	BLACK	1176	1227	1227
		ADDL	1	134	8				5	S	60	BLACK	1072	1118	1118
		ADDL	1	21	20				5	S	60	BLACK	420	438	438
		ADDL	41	6	7				5	H	60	BLACK	1722	1796	1796
		ADDL	1	541	5				4	H	60	BLACK	2705	1807	1807
		ADDL	1	4	30				4	H	60	BLACK	120	80	80
														FALSE	
	5TH FLOOR	BOT&TOP SW	2	11	60				5	S	60	BLACK	1320	1377	1377
		BOT&TOP SW	2	61	10				5	S	60	BLACK	1220	1272	1272
		BOT ADDL	4	64	10				5	S	60	BLACK	2560	2670	2670
		BOT ADDL	4	32	26				5	S	60	BLACK	3328	3471	3471
		ADDL	1	2	580				5	S	60	BLACK	1160	1210	1210
		ADDL	10	2	14				5	S	60	BLACK	280	292	292
		ADDL	1	78	10				5	S	60	BLACK	780	814	814
		ADDL	1	98	12				5	S	60	BLACK	1176	1227	1227
		ADDL	1	134	8				5	S	60	BLACK	1072	1118	1118
		ADDL	1	21	20				5	S	60	BLACK	420	438	438
		ADDL	41	6	7				5	H	60	BLACK	1722	1796	1796
		ADDL	1	541	5				4	H	60	BLACK	2705	1807	1807
		ADDL	1	4	30				4	H	60	BLACK	120	80	80
														FALSE	
	6TH FLOOR	BOT&TOP SW	2	11	60				5	S	60	BLACK	1320	1377	1377
		BOT&TOP SW	2	61	10				5	S	60	BLACK	1220	1272	1272
		BOT ADDL	4	64	10				5	S	60	BLACK	2560	2670	2670
		BOT ADDL	4	32	26				5	S	60	BLACK	3328	3471	3471
		ADDL	1	2	580				5	S	60	BLACK	1160	1210	1210
		ADDL	10	2	14				5	S	60	BLACK	280	292	292
		ADDL	1	78	10				5	S	60	BLACK	780	814	814
		ADDL	1	98	12				5	S	60	BLACK	1176	1227	1227
		ADDL	1	134	8				5	S	60	BLACK	1072	1118	1118
		ADDL	1	21	20				5	S	60	BLACK	420	438	438
		ADDL	41	6	7				5	H	60	BLACK	1722	1796	1796
		ADDL	1	541	5				4	H	60	BLACK	2705	1807	1807
		ADDL	1	4	30				4	H	60	BLACK	120	80	80
														FALSE	
	7TH FLOOR	BOT&TOP SW	2	11	60				5	S	60	BLACK	1320	1377	1377
		BOT&TOP SW	2	61	10				5	S	60	BLACK	1220	1272	1272
		BOT ADDL	4	64	10				5	S	60	BLACK	2560	2670	2670
		BOT ADDL	4	32	26				5	S	60	BLACK	3328	3471	3471
		ADDL	1	2	580				5	S	60	BLACK	1160	1210	1210
		ADDL	10	2	14				5	S	60	BLACK	280	292	292
		ADDL	1	78	10				5	S	60	BLACK	780	814	814
		ADDL	1	98	12				5	S	60	BLACK	1176	1227	1227
		ADDL	1	134	8				5	S	60	BLACK	1072	1118	1118
		ADDL	1	21	20				5	S	60	BLACK	420	438	438
		ADDL	41	6	7				5	H	60	BLACK	1722	1796	1796
		ADDL	1	541	5				4	H	60	BLACK	2705	1807	1807
		ADDL	1	4	30				4	H	60	BLACK	120	80	80
														FALSE	
	8TH FLOOR	BOT&TOP SW	2	11	60				5	S	60	BLACK	1320	1377	1377
		BOT&TOP SW	2	61	10				5	S	60	BLACK	1220	1272	1272
		BOT ADDL	4	64	10				5	S	60	BLACK	2560	2670	2670
		BOT ADDL	4	32	26				5	S	60	BLACK	3328	3471	3471
		ADDL	1	2	580				5	S	60	BLACK	1160	1210	1210
		ADDL	10	2	14				5	S	60	BLACK	280	292	292
		ADDL	1	78	10				5	S	60	BLACK	780	814	814
		ADDL	1	98	12				5	S	60	BLACK	1176	1227	1227
		ADDL	1	134	8				5	S	60	BLACK	1072	1118	1118
		ADDL	1	21	20				5	S	60	BLACK	420	438	438
		ADDL	41	6	7				5	H	60	BLACK	1722	1796	1796
		ADDL	1	541	5				4	H	60	BLACK	2705	1807	1807
		ADDL	1	4	30				4	H	60	BLACK	120	80	80
														FALSE	
	ROOF	BOT&TOP SW	2	11	60				5	S	60	BLACK	1320	1377	1377
		BOT&TOP SW	2	61	10				5	S	60	BLACK	1220	1272	1272
		BOT ADDL	6	64	10				5	S	60	BLACK	3840	4005	4005
		BOT ADDL	6	32	26				5	S	60	BLACK	4992	5207	5207

PROJECT NAME:		Sample-1							JOB ID:			***			
ADDRESS:		Sample-1							ARCHITECT			xxx			
		ADDL	1	2	580				5	S	60	BLACK	1160	1210	1210
		ADDL	10	2	14				5	S	60	BLACK	280	292	292
		ADDL	1	78	10				5	S	60	BLACK	780	814	814
		ADDL	1	98	12				5	S	60	BLACK	1176	1227	1227
		ADDL	1	134	8				5	S	60	BLACK	1072	1118	1118
		ADDL	1	21	20				5	S	60	BLACK	420	438	438
		ADDL	41	6	7				5	H	60	BLACK	1722	1796	1796
		ADDL	1	541	5				4	H	60	BLACK	2705	1807	1807
		ADDL	1	4	30				4	H	60	BLACK	120	80	80
	STAIR ROOF	BOT	1	38	11.5				4	S	60	BLACK	437	292	292
		BOT	1	24	18.5				4	S	60	BLACK	444	297	297
		TOP	1	60	6				4	H	60	BLACK	360	240	240
	ELEVATOR ROOF	BOT	1	54	19				4	S	60	BLACK	1026	685	685
		BOT	1	38	27				4	S	60	BLACK	1026	685	685
		TOP	1	94	6				4	H	60	BLACK	564	377	377
		TOP	1	21	14				4	S	60	BLACK	294	196	196
															FALSE
POOL AREA	SLAB	BOT&TOP SW	2	86	18				5	S	60	BLACK	3096	3229	3229
		BOT&TOP LW	2	37	43				5	S	60	BLACK	3182	3319	3319
	BEAM	BOT - 2B6	1	6	66				9	S	60	BLACK	396	1346	1346
		TOP	1	6	66				9	S	60	BLACK	396	1346	1346
		SF	1	2	66				5	S	60	BLACK	132	138	138
		TIES	1	87	6				4	L	60	BLACK	522	349	349
															FALSE
		BOT - 2B15	2	4	29				8	S	60	BLACK	232	619	619
		TOP	2	2	29				8	S	60	BLACK	116	310	310
		SF	2	2	29				5	S	60	BLACK	116	121	121
		TIES	2	44	7				3	L	60	BLACK	616	232	232
															FALSE
		BOT - 2B16	1	8	35				8	S	60	BLACK	280	748	748
		TOP	1	3	35				8	S	60	BLACK	105	280	280
		SF	1	4	35				5	S	60	BLACK	140	146	146
		TIES	1	42	6				4	L	60	BLACK	252	168	168
															FALSE
		BOT - 2B12	1	4	42				8	S	60	BLACK	168	449	449
		TOP	1	4	42				8	S	60	BLACK	168	449	449
		SF	1	4	42				6	S	60	BLACK	168	252	252
		TIES	1	43	11				4	L	60	BLACK	473	316	316
															FALSE
		BOT - 2B8	1	6	18				8	S	60	BLACK	108	288	288
		TOP	1	3	18				8	S	60	BLACK	54	144	144
		SF	1	2	18				6	S	60	BLACK	36	54	54
		TIES	1	27	11				3	L	60	BLACK	297	112	112
															FALSE
		BOT - 2B9	1	6	18				7	S	60	BLACK	108	221	221
		TOP	1	3	18				7	S	60	BLACK	54	110	110
		SF	1	2	18				5	S	60	BLACK	36	38	38
		TIES	1	27	11				3	L	60	BLACK	297	112	112
															FALSE
		BOT - 2B10	1	4	18				8	S	60	BLACK	72	192	192
		TOP	1	2	18				8	S	60	BLACK	36	96	96
		SF	1	2	18				5	S	60	BLACK	36	38	38
		TIES	1	36	8				3	L	60	BLACK	288	108	108
															FALSE
		BOT - 2B11	1	4	18				8	S	60	BLACK	72	192	192
		TOP	1	2	18				8	S	60	BLACK	36	96	96
		SF	1	2	18				5	S	60	BLACK	36	38	38
		TIES	1	36	8				3	L	60	BLACK	288	108	108
															FALSE
		BOT - 2B13	1	6	18				8	S	60	BLACK	108	288	288
		TOP	1	3	18				8	S	60	BLACK	54	144	144
		SF	1	2	18				6	S	60	BLACK	36	54	54
		TIES	1	27	6				3	L	60	BLACK	162	61	61
															FALSE
		BOT - 2B2	1	4	6				7	S	60	BLACK	24	49	49
		TOP	1	4	6				7	S	60	BLACK	24	49	49
		SF	1	2	6				5	S	60	BLACK	12	13	13
		TIES	1	9	6				3	L	60	BLACK	54	20	20
															FALSE
	CONCRETE WALL	VERT	2	116	6				5	S	60	BLACK	1392	1452	1452
		HOR	2	7	117				5	S	60	BLACK	1638	1708	1708
															FALSE
MASONRY	2ND FLOOR	VERT	1	121	15				5	S	60	BLACK	1815	1893	1893
		HOR	2	4	110				5	S	60	BLACK	880	918	918
		TIES	2	41	7				3	L	60	BLACK	574	216	216
															FALSE
	3RD FLOOR	VERT	1	121	15				5	S	60	BLACK	1815	1893	1893

