

MEMBER	No OF	BARS PER MEMB	DIA.	LENGTH	TOTAL NUMBER	MARK	S C	BENDING						
								A	B	C	D	E/r		
DORMITORY	3	1588	Y12	6000	4764	01	20	6000						
		84	Y12	1420	252	02	35	1120						
		1657	R8	1680	4971	S1	60	520	220					
		571	R8	1970	1713	S3	75	150	350	220	520	110		
ADMIN	1	636	Y12	6000	636	01	20	6000						
		400	R8	1680	200	S1	60	520	220					
		60	R8	1580	60	S2	60	470	220					
		185	R8	1970	185	S3	75	150	350	220	520	110		
ARTS & CRAFT	1	250	Y12	6000	250	01	20	6000						
		111	R8	1680	111	S1	60	520	220					
		57	R8	1580	57	S2	60	470	220					
		88	R8	1970	88	S3	75	150	350	220	520	110		
CONSUMER STUDIES	1	308	Y12	6000	308	01	20	6000						
		148	R8	1680	148	S1	60	520	220					
		68	R8	1580	68	S2	60	470	220					
		100	R8	1970	100	S3	75	150	350	220	520	110		
JUNIOR LIBRARY	1	425	Y12	6000	425	01	20	6000						
		225	R8	1680	225	S1	60	520	220					
		97	R8	1580	97	S2	60	470	220					
		114	R8	1970	114	S3	75	150	350	220	520	110		
THERAPY	1	300	Y12	6000	300	01	20	6000						
		145	R8	1680	145	S1	60	520	220					
		68	R8	1580	68	S2	60	470	220					
		94	R8	1970	94	S3	75	150	350	220	520	110		
STAFF RESOURCES	1	316	Y12	6000	316	01	20	6000						
		154	R8	1680	154	S1	60	520	220					
		71	R8	1580	71	S2	60	470	220					
		100	R8	1970	100	S3	75	150	350	220	520	110		
RESOURCE CENTER	1	552	Y12	6000	552	01	20	6000						
		337	R8	1680	337	S1	60	520	220					
		97	R8	1580	97	S2	60	470	220					
		134	R8	1970	134	S3	75	150	350	220	520	110		
SIGN LANGUAGE	1	372	Y12	6000	372	01	20	6000						
		211	R8	1680	211	S1	60	520	220					
		71	R8	1580	71	S2	60	470	220					
		100	R8	1970	100	S3	75	150	350	220	520	110		
2 CLASSROOM PLUS STORES	5	394	Y12	6000	1970	01	20	6000						
		211	R8	1680	1055	S1	60	520	220					
		85	R8	1580	425	S2	60	470	220					
		108	R8	1970	540	S3	75	150	350	220	520	110		
2 CLASSROOM	1	316	Y12	6000	316	01	20	6000						
		154	R8	1680	154	S1	60	520	220					
		71	R8	1580	71	S2	60	470	220					
		100	R8	1970	100	S3	75	150	350	220	520	110		
TOILET	6	147	Y12	6000	882	01	20	6000						
		57	R8	1680	342	S1	60	520	220					
		34	R8	1580	204	S2	60	470	220					
		60	R8	1970	360	S3	75	150	350	220	520	110		
WORKSHOP	1	291	Y12	6000	291	01	20	6000						
		154	R8	1680	154	S1	60	520	220					
		62	R8	1580	62	S2	60	470	220					
		82	R8	1970	82	S3	75	150	350	220	520	110		
	8	10	12	16	20	25	32	40	TOT	Date	2023/06/06			
R	9.2								9.2	Det. by	A.V			
Y			61.0						61.0	Ref Dwg				
TOT	9.2		61.0						70.2	Job No				
SIVE MALUTI - PHASE 2 SPECIAL SCHOOL FOUNDATION REINFORCEMENT										Revision		0		
										Schedule No		1		