

BEAM SCHEDULE									
BEAMS	NO. & SIZE	REINFORCING			STIRRUPS		REMARKS		
		BAR CUTTING DETAILS			SIZE	SPACING			
		LEFT SUPPORT		RIGHT SUPPORT					
		SECOND	FLOOR	BEAMS					
BM 201	2 #11 B. 2 #10 B. 2 #8 T. 2 #8 T.				#3	4x5', 4x6', 2x5', 2x12' R.E. REM. #15'			
BM 201A	SAME AS	BM 201	BUT OPPOSITE	HAND					
BM 202	4 #6 B. 3 #8 T.				#3	6'10" THROUGHOUT			
BM 203	3 #7 B. 3 #10 T. 2 #5 T. 3 #10 T.				#3	3x5' E.E. REM. #10'			
BM 204	2 #10 B. 1 #10 B. 6 #10 T. 2 #6 T.				#3	5x6' 10x9' L.E. REM. #10'			
BM 205	2 #10 + 3 #10 B. 4 #8 + 3 #10 B. 2 #8 T.				#3	4x5' E.E. REM. #10'			
BM 205A	SAME AS	BM 205	BUT OPPOSITE	HAND					
BM 206	2 #10 B. 2 #10 B. 5 #10 T. 2 #6 T.				#3	3x5' 6x9' L.E. REM. #15'			
BM 207	3 #5 B. 2 #6 T.				#3	2x5', 4x5', 9' R.E. REM. #15'			
BM 208	5 #9 B. 2 #6 T.				#3	5x6' E.E. REM. #12'			
BM 209	2 #8 B. 2 #6 T. 2 #8 B. 4 #4 I (2 EA FACE)	HORIZ. HOOKS BM 209 EDGE OF SLAB	HANGERS		#3	6'12" THROUGHOUT	SEE DWG 69039-206		
BM 210	2 #9 B. 2 #4 T. 4 #4 I (2 EA FACE)				#3	6'12" THROUGHOUT	SEE DWG 69039-206		
BM 209A	SAME AS	BM 209	BUT OPPOSITE	HAND					
BM 211	2 #8 + 2 #10 B. 2 #6 T. 4 #5 I (2 EA FACE)				#3	6'12" THROUGHOUT			
BM 212	2 #9 B. 2 #7 B. 2 #8 T. 4 #5 I (2 EA FACE) 2 #6 R END 2 #7 B.	FACE OF BM 212 BM 214	HORIZ. HOOKS BM 212 HANGERS		#3	6'12" THROUGHOUT	SEE DWG 69039-206		
BM 213	2 #10 B. 2 #8 T. 2 #9 T. 4 #5 I (2 EA FACE) 1 #10 T. 1 #5 B. 2 #10 B. 2 #8 T.	HORIZ. HOOKS BM 213 EDGE OF SLAB	HANGERS		#3	5x10' L.E. 12x6' R.E. REM. #12'	SEE DWG 69039-206		
BM 214	2 #10 B. 2 #8 T. 4 #5 I (2 EA FACE)				#3	6'12" THROUGHOUT	SEE DWG 69039-206		
BM 213A	SAME AS	BM 213	BUT OPPOSITE	HAND					
BM 215	2 #10 B. 2 #8 T. 2 #10 T.L.L. 4 #5 I (2 EA FACE) 1 #9 B. 2 #11 T.U.L.	HORIZ. HOOKS BM 215 EDGE OF SLAB	HANGERS		#4	12x6' E.E. REM. #12'	SEE DWG 69039-206		
BM 215A	SAME AS	BM 215	BUT OPPOSITE	HAND					
BM 216	2 #11 B. 2 #8 T. 4 #5 I (2 EA FACE) 1 #10 B.				#4	14x5' E.E. REM. #12'	SEE DWG 69039-206		
BM 217	2 #8 B. 4 #10 B. 2 #10 T. CONT. OVER BM 216 & BM 222 3 #10 T.				#3	13x7' R.E. REM. #12'			
BM 218	4 #9 B.				#3	4x5' L.E. REM. #6'			
BM'S 217A & 218A	SAME AS	BM'S 217 & 218	BUT OPPOSITE	HAND					
BM 219	3 #10 + 2 #10 B. 2 #6 T.				#3	10x5' L.E. 4x5' R.E. REM. #12'			

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		BAR CUTTING DETAILS			SIZE	TYPE	SPACING		
		LEFT SUPPORT		RIGHT SUPPORT					
BM 220	2 #11 B. 1 #11 + 20' 0" B. 2 #6 + 35' 0" T.				#3		10 # 6" E.E. REM. #12"		
BM 221	2 #6 B. 2 #6 T.				#3		#12" THROUGHOUT	SEE SEC. 4/214	
BM 222 & BM 222A	4 #9 B. 1 #9 T.				#4	#1	#8" THROUGHOUT	BM 222 AS SHOWN BM 222A OPP. HAND	
BM 223	2 #9 B. 2 #9 T.				#3		6 # 5" R.E. REM. #6"		
BM 224	4 #9 B. 2 #6 T. 5 #10 T. 2 #11 T. 3 #9 B. 2 #4 I.E.F.	VERT. HOOK FACE OF R.C. WALL 2' 0" HORIZ. HOOK 2' 0" HORIZ. HOOK			#3		4 # 5" 5 # 4 # 3" 2 # 8" 6" 10" L.E. REM. #12"	 SEE ALSO DWG 69039-206	
BM 224A	SAME AS BM 224	BUT OPPOSITE HAND							
BM 225	5 #11 B. 2 #8 T. 2 #4 I.E.F.				#4		5 # 5" 5 # 4 # 3" 2 # 8" 6" 10" L.E. REM. #12"	SEE DWG 69039-206	
BM 226 & BM 226A	2 #10 B. 2 #10 + 30' 0" B. 2 #8 T. 5 #11 T.				#4		5 # 5" 5 # 4 # 3" 2 # 8" 6" 10" L.E. REM. #12"	BM 226 AS SHOWN BM 226A OPP. HAND	
BM 227 & BM 227A	2 #11 B. 2 #10 + 30' 0" B. 2 #8 T. 5 #11 T.				#4		3 # 5" 2 # 10" 2 # 12" R.E. REM. #12"	BM 227 AS SHOWN BM 227A OPP. HAND	
BM 228	2 #11 B. 2 #10 + 30' 0" B. 2 #8 T. 5 #11 T.				#4		3 # 5" 2 # 10" 2 # 12" R.E. REM. #12"		
BM 229	2 #11 B. 2 #10 + 30' 0" B. 2 #8 T. 3 #11 + 20' 0" T. 4 #5 I (2 EA FACE)				#3		2 # 10" 3 # 5" 2 # 10" L.E. 3 # 5" 7 # 4" 3 # 8" 2 # 10" 4 # 12" R.E. REM. #12"		
BM 230	2 #9 B. CONT. OVER BM 231 2 #10 T. 4 #5 I (2 EA FACE)				#3		4 # 5" 3 # 5" 2 # 10" L.E. REM. #12"		
BM 231	2 #8 T. OTHER REINF. IS EXTENDED FROM BM 230				#3		#12" THROUGHOUT		
BM 232	4 #11 B. 5 #11 B. 4 #6 T. 10 #11 T.				#4	#3	22 # 5" R.E. REM. #12" 3		
BM 233	4 #10 B. 2 #9 B. 4 #6 T.				#4	#3	6 # 5" L.E. REM. #12" 3		
BM 234	2 #9 B. 2 #8 T. 1 #9 + 12' 0" T. 4 #5 I (2 EA FACE)				#3		#12" THROUGHOUT		
BM 235	2 #9 B. CONT. OVER BM 236 2 #9 T. CONT. OVER BM 236 4 #5 I (2 EA FACE)				#3		3 # 5" L.E. 3 # 5" R.E. REM. #12"		
BM 236	4 #5 I (2 EA FACE) 1 #9 + 12' 0" T.				#3		6 # 6" E.E. REM. #12"		
BM 237	3 #8 B. 2 #8 T.				#3		12 # 4" L.E. REM. #12"		
BM 238	4 #9 B. 2 #9 T. 4 #5 I (2 EA FACE)				#3		8 # 6" L.E. REM. #12"		
BM 239	2 #9 B. 2 #8 T. 4 #9 T. 4 #6 I (2 EA FACE)				#3		3 # 8" R.E. REM. #12"		
BM 240	2 #10 B. 2 #8 T. 3 #8 T. 4 #5 I (2 EA FACE)				#4		14 # 5" L.E. 3 # 4" R.E. REM. #12"		

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BM 241	2 #8 B. 2 #8 T. 4 #5 I (2 EA FACE)				#3	6x6" L.E. REM. 6'12"			
BM 242	2 #6 B. 2 #6 T.				#3	6'12" THROUGHOUT			
BM 243	3 #8 + 15'-0" B. 3 #8 + 15'-0" T. 4 #4 + 15'-0" I (2 EA FACE)				#3	3x6" THROUGHOUT			
BM 244 & BM 244 A	2 #8 B. 2 #8 T.				#3	6'12" THROUGHOUT	BM 244 AS SHOWN BM 244 A OPP. HAND		
BM 245	4 #9 + 15'-0" B. 4 #9 + 15'-0" T. 2 #5 + 15'-0" I (2 EA FACE)				#3	4x5" THROUGHOUT			
BM 246	2 #10 + 24'-0" B. 1 #8 + 25'-0" B. 2 #10 + 24'-0" T. 1 #8 + 25'-0" T.				#3	6'12" THROUGHOUT			
BM 247	2 #6 B. 2 #6 T.				#3	6'12" THROUGHOUT			
BM 248	3 #8 B. 3 #8 T.				#3	6'12" THROUGHOUT			
BM 249	2 #11 + 4'-0" B. 1 #11 + 5'-0" B. 2 #8 T.				#3	5'12" THROUGHOUT			
BM 250	2 #8 B. 2 #8 T.				#3	5' THROUGHOUT			
BM 251	2 #8 B. 1 #8 + 4'-0" B. 2 #8 T.				#3	5'12" THROUGHOUT			
THIRD FLOOR BEAMS									
BM 301 & BM 301 A	4 #8 B. 5 #8 T. 2 #8 T.				#3	6'12" THROUGHOUT	BM 301 AS SHOWN BM 301 A OPP. HAND		
BM 302	3 #8 B. 4 #8 + 5'-0" T.				#3	6'12" THROUGHOUT			
BM 303 & BM 303 A	4 #11 B. 6 #11 T. 2 #11 T. 1 #8 + 25'-0" T.				#4	18x4" L.E. FROM FACE OF BM 316 REM. 6'12"	BM 303 AS SHOWN BM 303 A OPP. HAND		
BM 304	4 #11 B. 7 #11 T. 2 #8 + 14'-0" T. 2 #8 + 35'-0" T.				#4	16x9" L.E. FROM FACE OF BM 316 REM. 6'12"			
BM 305	4 #8 B. 2 #8 + 14'-0" T. 2 #8 + 35'-0" T. 6 #10 T.				#3	3x6", 2x5", 6'12" R.E. FROM FACE OF BM 316 REM. 6'12"			
BM 306 & 307							SEE DWG 69039-207		
BM 308	2 #9 B. 1 #10 B. 2 #9 T. 2 #9 T.				#3	6'15" THROUGHOUT			
BM 309	3 #7 B. 2 #6 T.				#3	6'15" THROUGHOUT			
BM 310	2 #9 B. 2 #9 + 14'-0" T. 3 #9 + 14'-0" T. 3 #9 + 14'-0" T.				#3	6'12" THROUGHOUT			
BM 311 & 311 A	10 #11 B. 5 #11 + 30'-0" B. 13 #11 T. 2 #6 + 21'-0" T. 3 #11 + 16'-0" T. 2 #11 T.				#4	28x4" L.E. 21x5" L.E.	BM 311 AS SHOWN BM 311 A OPP. HAND		
BM 312 & 312 A	4 #8 B. 1 #8 B. 3 #11 T. 1 #11 T.				#4	8x9" L.E. 6'12" REM.	BM 312 AS SHOWN BM 312 A OPP. HAND		

FOR CONTINUATION SEE DWG 69039-220

NOTES

Revisions

No.	Ref.	Description	Date
1		As per specification	5 FEB. 1971

Drawn: R.E.
Date: 5 FEB. 1971
Checked: E.P.

Pre-Design: Design P.V.
Architectural: J.L.
Structural: S.D.
Heating: A.S.
Sanitary: A.S.
Electrical: S.D.
Specifications: S.D.
Process: S.D.
Printed: S.D.

All measurements must be checked on the work by the contractor.
All prints and specifications are the property of the architects and must be returned at the completion of the work.
This drawing is not to be used for construction purposes until countersigned by:

Date: 21 MAR 71

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Head Office Building
University Avenue, Toronto, Canada

Parkin Searle Wilbee Rowland
Architects
Engineers
Planners

This drawing is the property of
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Sheet Title: BEAM SCHEDULE
Drawing: 6
Scale:
Sheet Number: 69039-219