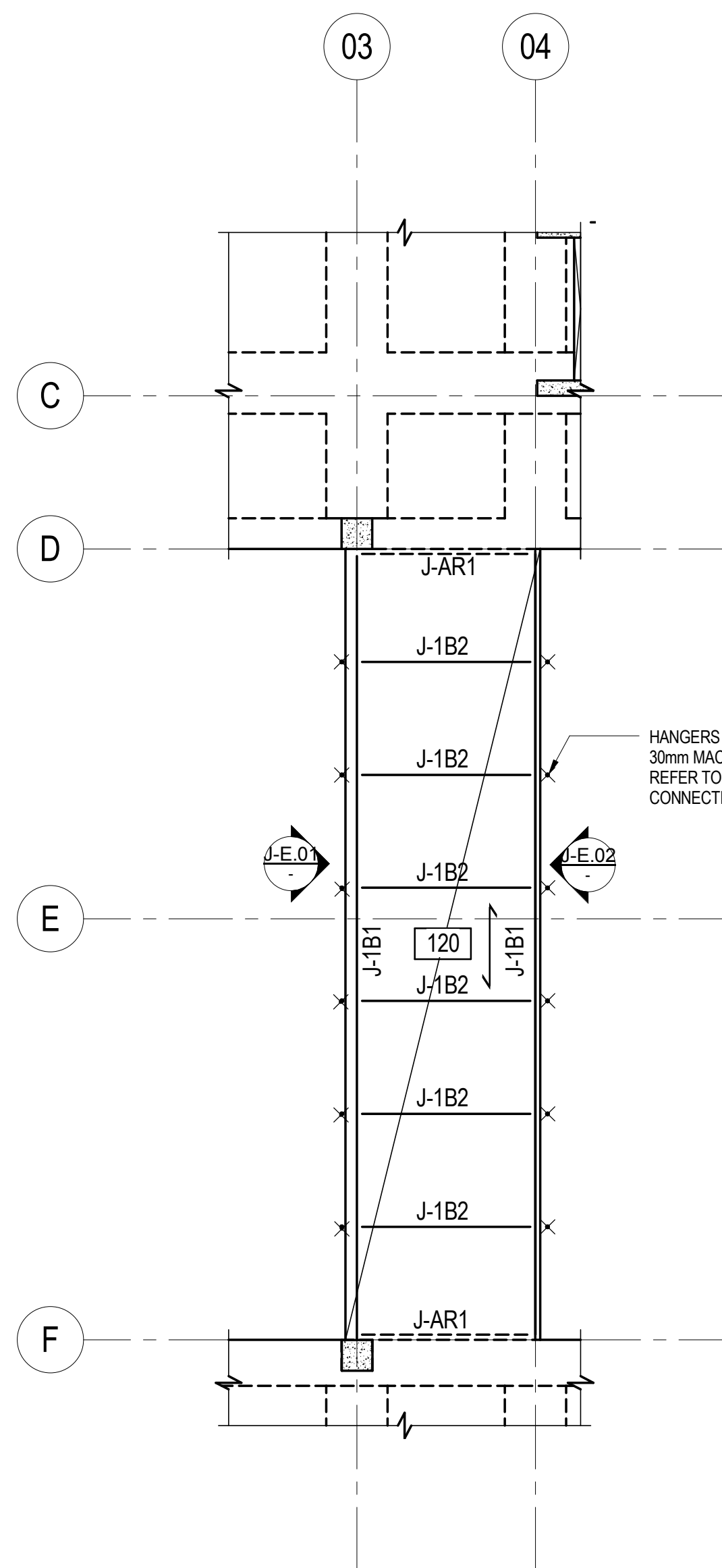
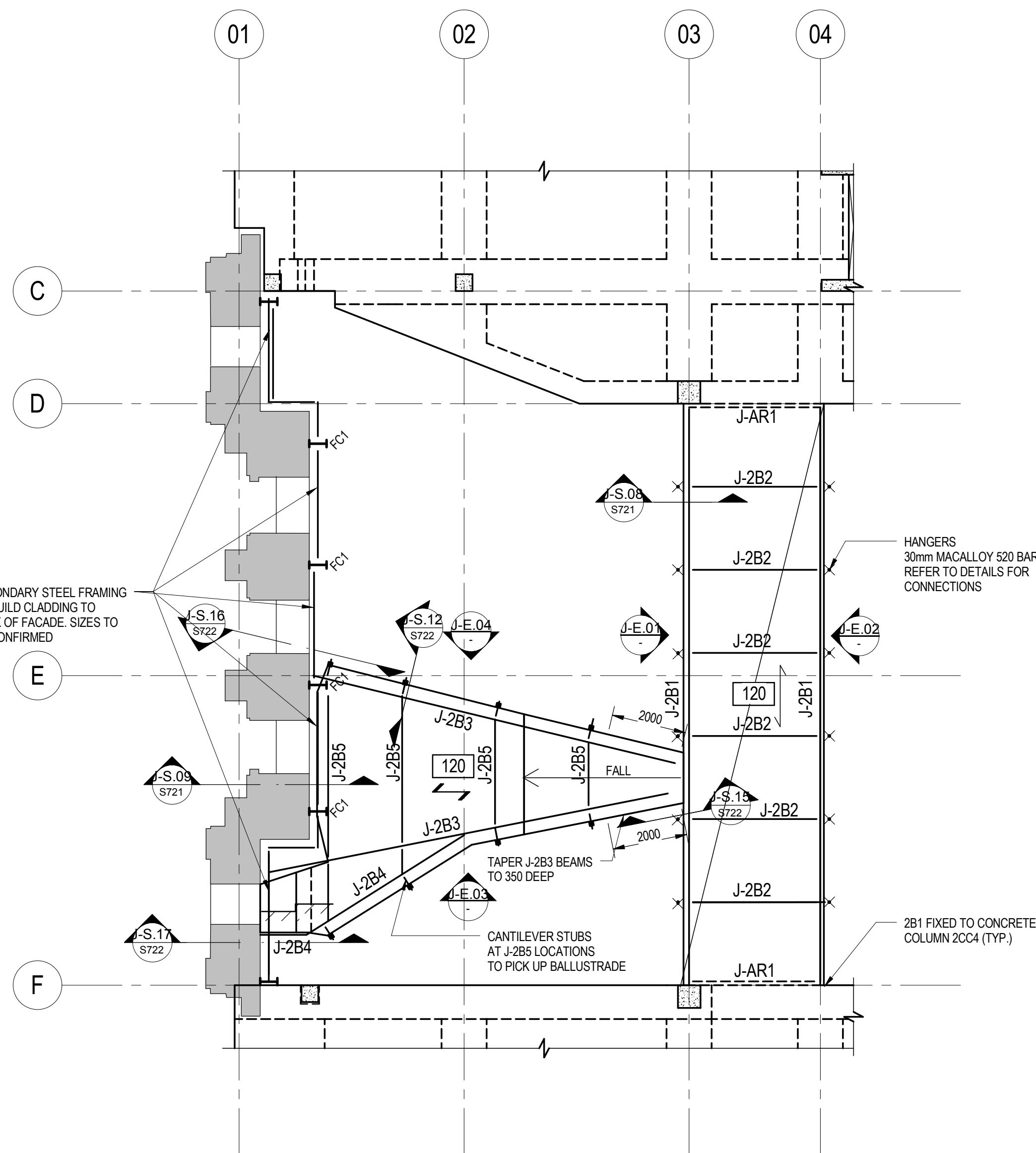
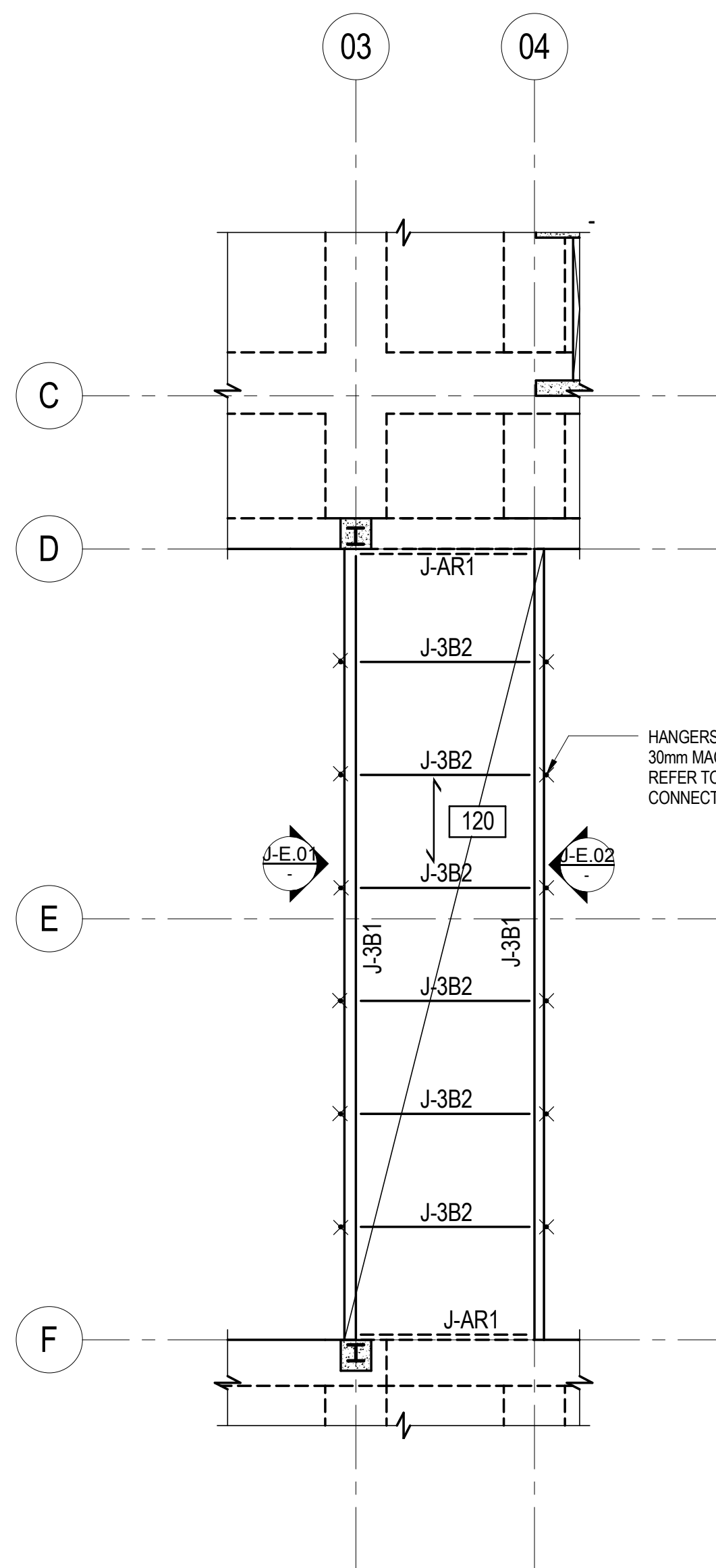




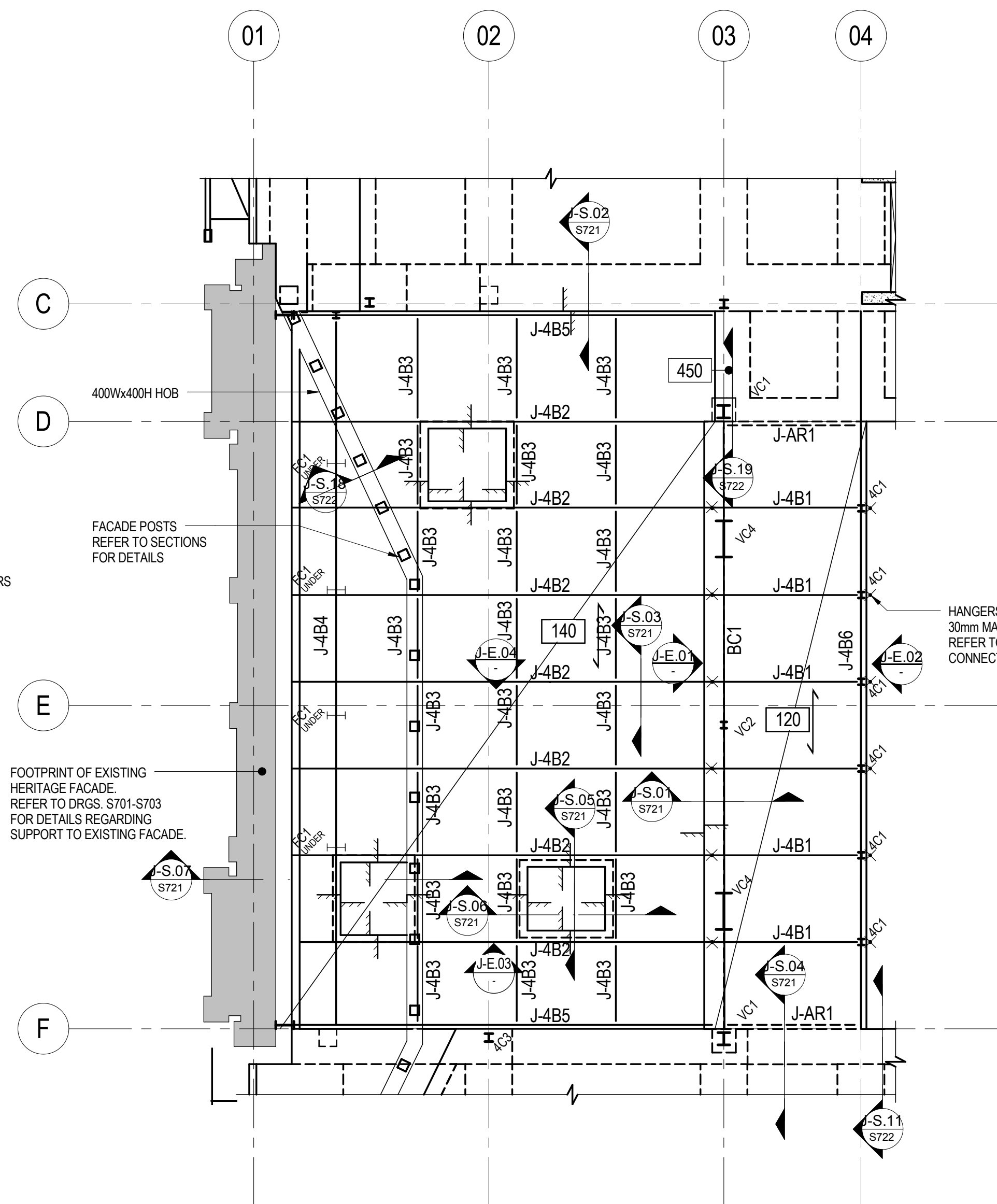
JUNGLE GYM - LEVEL 01
SCALE: 1:100



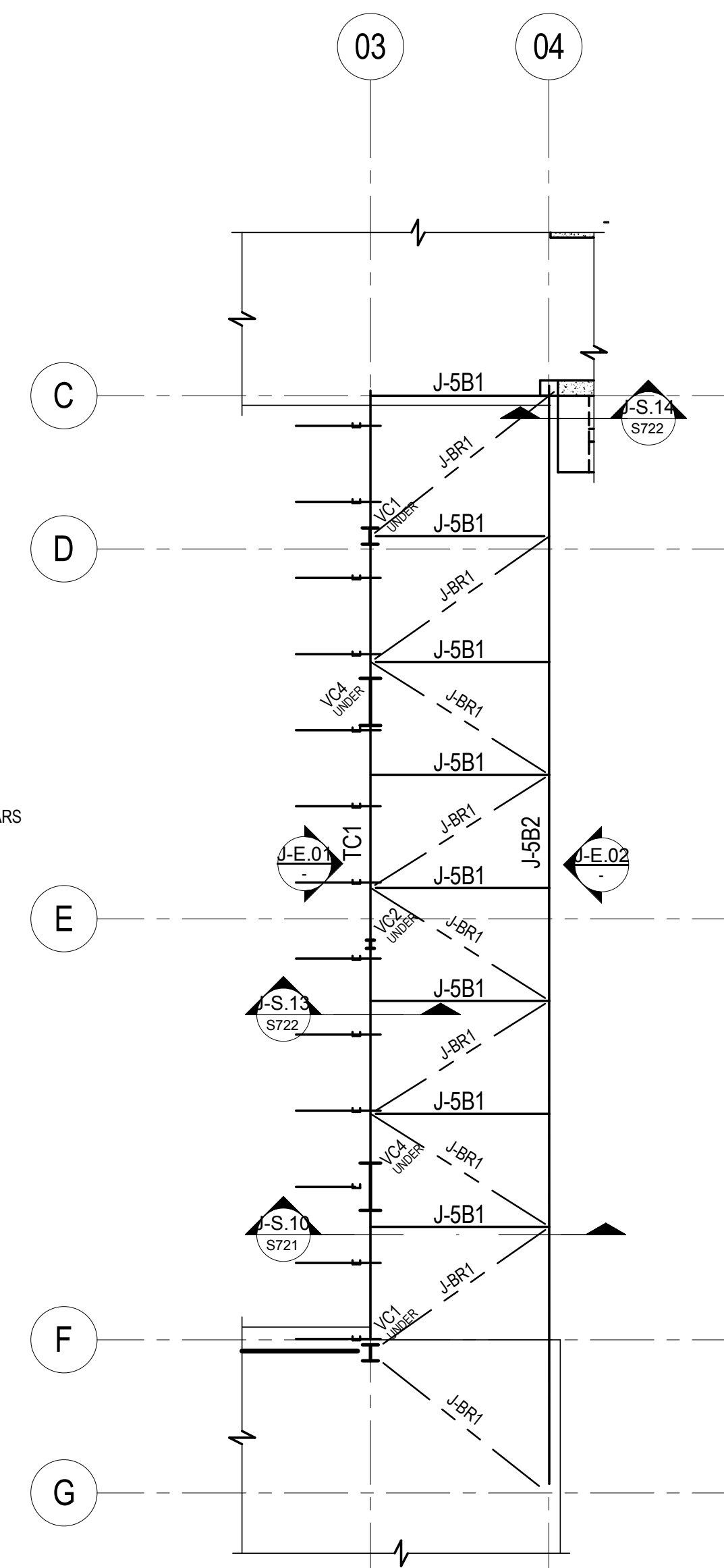
JUNGLE GYM - LEVEL 02
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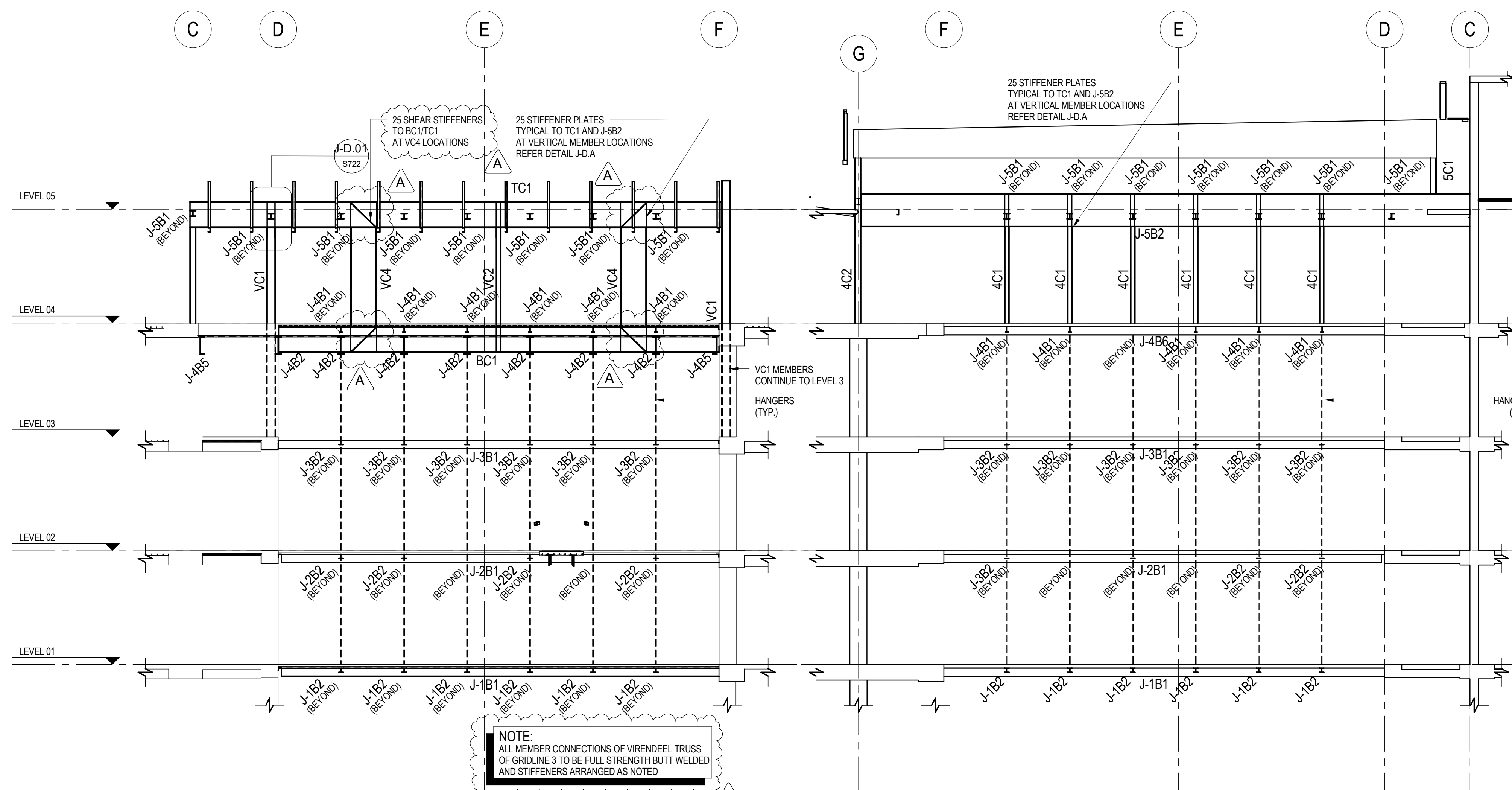
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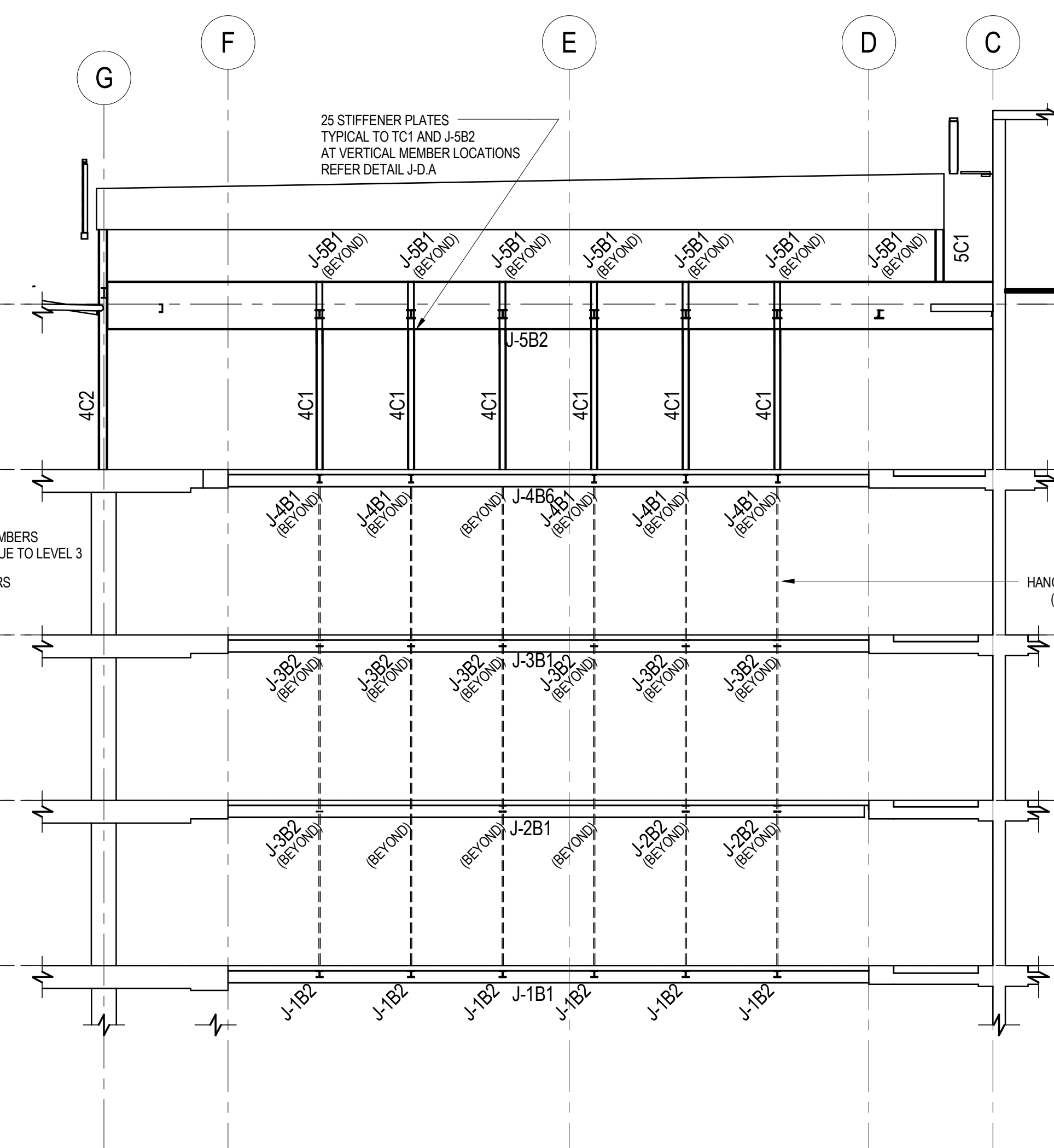
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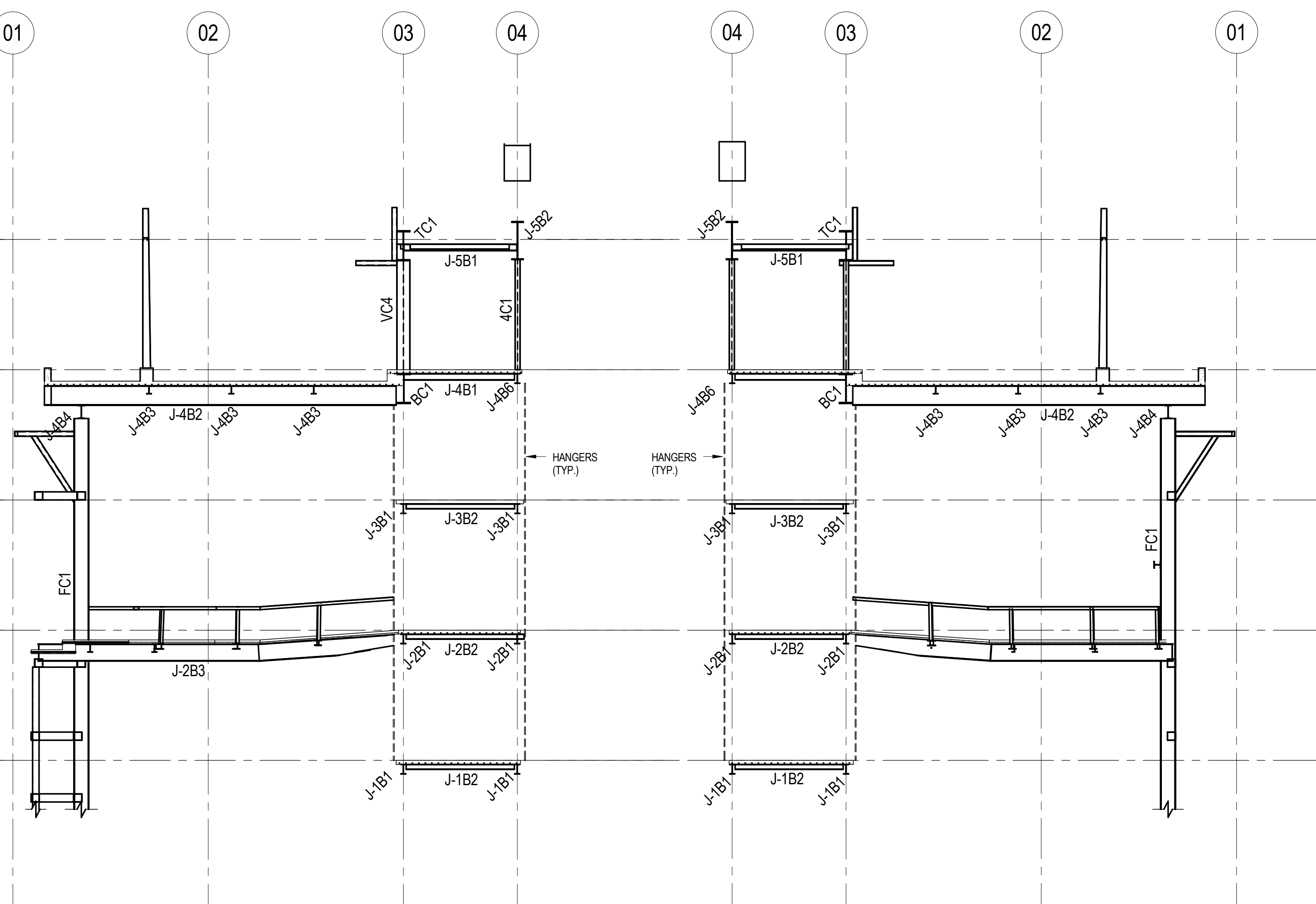
JUNGLE GYM - LEVEL 05
SCALE: 1:100



ELEVATION J-E.01
SCALE: 1:100



ELEVATION J-E.02
SCALE: 1:100



SECTION J-E.04
SCALE: 1:100

- GROUND 3 VIRENDEEL AND GROUND 4 BEAMS BETWEEN LEVELS 4 AND 5 CONSTRUCTED AT GROUND LEVEL, INCLUDING ALL BRACING.
- WHOLE STEEL SECTION LIFTED INTO POSITION.
- LEVEL 4 STEELWORK AND SLAB TO TERRACE CONSTRUCTED.
- HANGERS INSTALLED.
- BRIDGES TO LEVELS 3,2 AND 1 LIFTED INTO POSITION AND FIXED INTO HANGERS AND SLABS.

TRUSS VERTICAL CHORD SCHEDULE		
MARK	SIZE	REMARKS
VC1	310UC36	VERTICAL CHORD
VC2	150UC37	VERTICAL CHORD
VC4	900WB282	VERTICAL CHORD

TRUSS BOTTOM AND TOP CHORD SCHEDULE		
MARK	SIZE	NOTES
BC1	900WB257	BOTTOM CHORD
TC1	900WB257	TOP CHORD

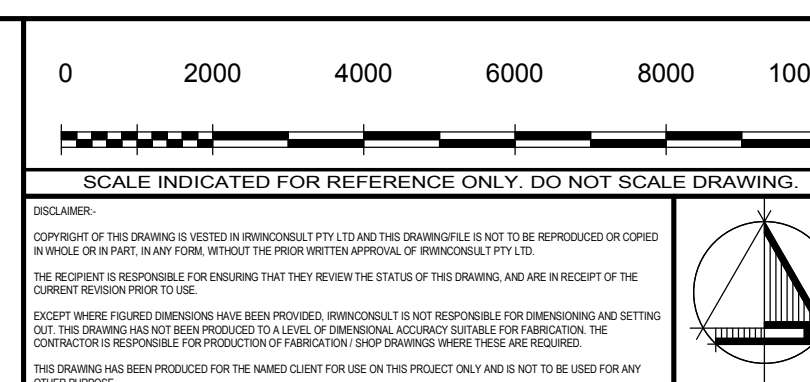
JUNGLE GYM STEEL BEAM SCHEDULE		
MARK	SIZE	REMARKS
J-0R1	150PFC	
J-1B1	310UB32	STEEL BEAM, 19mm SHEAR STUDS AT 300 CTS.
J-1B2	150UC20	STEEL BEAM
J-2B1	310UB32	STEEL BEAM, 19mm SHEAR STUDS AT 300 CTS.
J-2B2	150UC23	STEEL BEAM
J-2B3	550UB62	STEEL BEAM
J-2B4	310UB40	STEEL BEAM
J-2B5	250UB31	STEEL BEAM, 19mm SHEAR STUDS AT 300 CTS.
J-3B1	310UB32	STEEL BEAM, 19mm SHEAR STUDS AT 300 CTS.
J-3B2	550UC23	STEEL BEAM
J-4B1	200UB18	STEEL BEAM
J-4B2	610UB125	STEEL BEAM
J-4B3	250UB31	STEEL BEAM
J-4B4	1410UB90	STEEL BEAM
J-4B5	FABRICATED PFC 610 DEEP x 16 IN. FLANGE 150 WIDE x 20 THK. WEBS	STEEL BEAM FIXED TO EDGE OF CONCRETE SLAB
J-4B6	110UB32	STEEL BEAM
J-5B1	200UC46	STEEL BEAM
J-5B2	1200WB388	STEEL BEAM
J-AR1	100x100x10 EA	ANGLE RAKER
J-BR1	150x150x10 EA	BRACINGS

LEGEND

- 120
- 140
- NOTES:
ALL STEELWORK ON THIS DRAWING TO BE 90 MIN FIRE RATED TO ARCHITECT'S SPECIFICATION

Rev	Description	By	Date	Rev	Description	By	Date	Rev	Description	By	Date
A	CONSTRUCTION ISSUE	BP	14.01.13								
5	TENDER ADDENDUM	WL	09.10.12								
4	TENDER ISSUE	BP	07.09.12								
3	TENDER ISSUE	BP	31.08.12								
2	95% C.D. ISSUE	BP	17.08.12								
1	75% C.D. ISSUE	BP	27.07.12								

CONSTRUCTION ISSUE



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Project
FACULTY OF ARCHITECTURE
BUILDING AND PLANNING

Client
UNIVERSITY OF MELBOURNE
PARKVILLE CAMPUS

Drawing Title
JUNGLE GYM PLANS AND ELEVATIONS

Date 04/16/12	Drawn B.P.	Checked N.H.	Approved B.R.
Scales at A/D As indicated	Job No. 09ME0504	Sheet No. S720	Rev. A