

General Notes

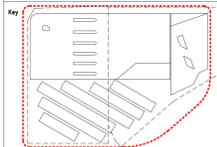
11. Quality of all materials and workmanship to comply with the relevant SABS specifications and shall conform to the minimum standards specified in the standard specifications.
12. The contractor is responsible for the correct setting out of the buildings. Any discrepancies are to be reported to the architect before carrying out any work.
13. The contractor is to verify all levels, heights and dimensions on site and is required to check these dimensions against the drawings before carrying out any work.
14. Dimensions are not to be scaled with only figured dimensions to be taken.
15. Minimum clearance heights in habitable rooms to be 2500mm.
16. The contractor is to build in "Straggy" DPC's, whether or not these are shown on the drawings. It is to be noted that all doors, frames, beam and parapet levels and to all doors, windows, grilles and other openings in external walls. Carefully walls to be checked DPC's.
17. Gully grating and waterproofing materials to be applied in accordance with SANS Code 1000.
18. All ceiling walls to have brick wall ties in accordance with PPM-00.
19. All concrete slabs, columns, retaining walls, to engineer's specifications.
20. All open paved areas to be graded to falls, as determined on site. 150 mm rise to fall to be 2000m.
21. Contractor to provide flashing to changes in roof levels & to parapet walls.
22. Grading to comply with SANS 10405-N.
23. Contractor to make good all damaged & defective work caused as a result of the works.
24. ROOF CONSTRUCTION:
25. All roofs to have waterproofing and insulation as per specifications.
26. LIGHT AND VENTILATION:
27. Area of natural light to all habitable rooms to be a minimum of 10% of the floor area.
28. Ventilation to habitable rooms to be specified by the mechanical engineer in accordance with the SABS.
29. All light and ventilation to be in accordance with SANS 10405-0.

Code	DESCRIPTION
CAN-421	Mass Produced Sheet Cladding
EPN-221	Open Mesh Paint Finishing
RFC-221	Water Resisting Sheet Sheeting
RFC-222	Polystyrene Insulation Concrete Cladding
RFC-223	Steel Cladding

■ Construction commenced

■ Not constructed

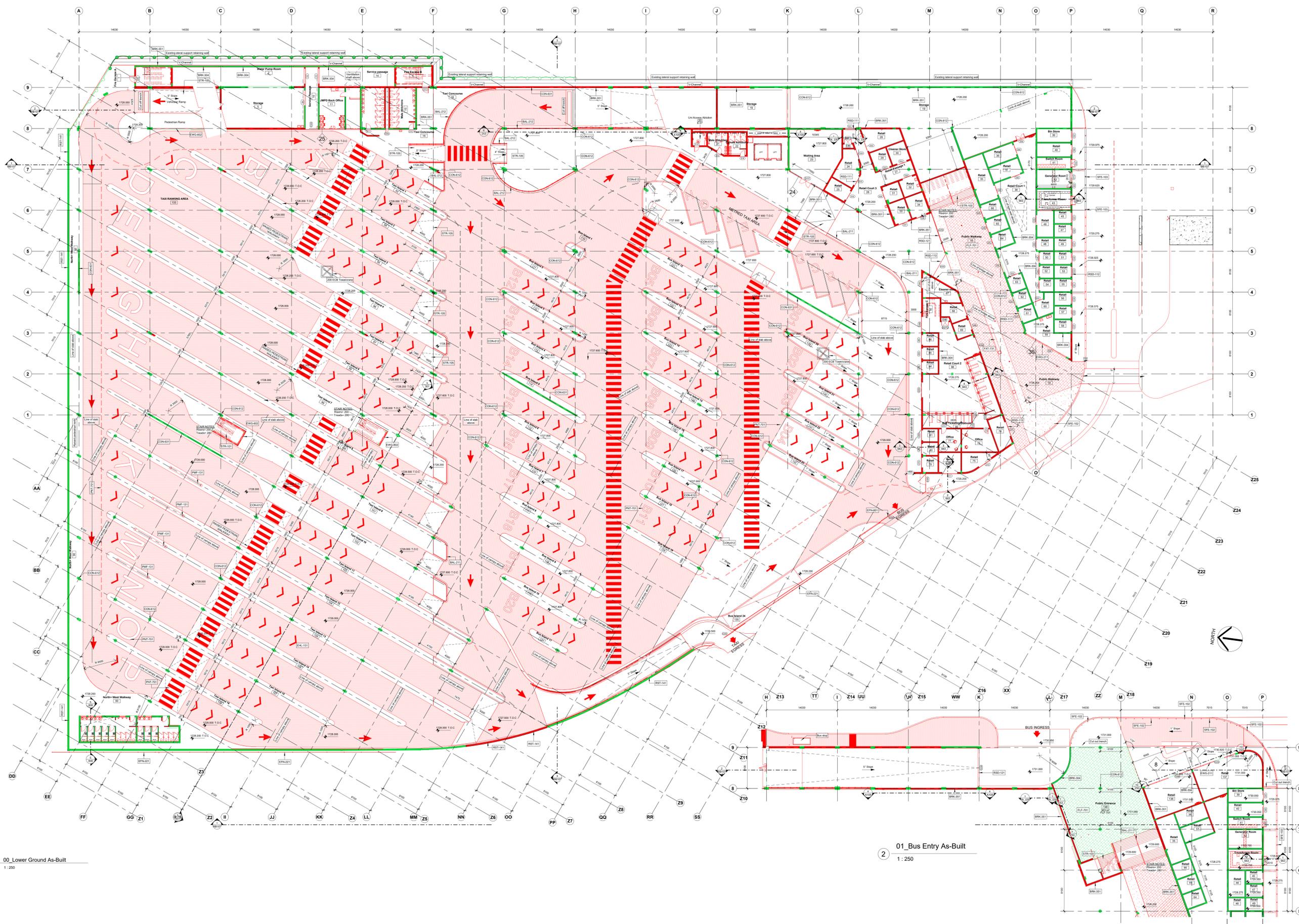
31. All "As-Built" drawings to be read in conjunction with the engineer's drawings. All engineering "As-Built" drawings are to be prepared over these architectural "As-Built's" for all structural items like structural walls, columns, all steel work and all concrete work.
32. Where discrepancies are found between architectural and engineering "As-Built's" these discrepancies are to be communicated to the design team.
33. Items marked in green do not constitute complete and finished work and merely indicate where work has been constructed. This work shown in green targets to be completed in terms of finishes such as plasterwork, painting etc. For structural integrity of these elements these refer to the structural engineer.
34. All finishes not complete that may be in addition to those shown in the drawings. All staircases and ramps, all floors, wall and ceiling finishes including concrete floor painting, all painting including structural steel, walls, floors and ceilings, all internal and external walling and bathroom, site, all internal wall partitions, all Viton Toilet cisterns, all lockers, all recesses, all showers, all kitchen and light walls, all mezzanine worktops and cabinets, all doors including roller shutter doors, all glazing, including lift shaft glazing, window and window sills and built-in glass, all curtain walls, all light fittings, all counter-tops in shops, all sanitaryware, all facade cladding including Leans, Flush Panels and aluminium profile cladding, all signage and super graphics, all office furniture, all street furniture, all site, all drywalls and light walls, all mezzanine floors in the retail areas, all internal Leans Sheeting, Aluminium roof including roof loadings, gutters, downpipes, flashings and fascia's, all Mason Roofing, all roof waterproofing, Solar Panels, all exterior, pedestrian and structural balustrades and fascias, all exterior lighting, all janitory, fire stop and all associated components, lift shafts and desks, JPO office floor, Registration office floor, Control Room floor, Post Office floor, Ticket office floor, all access control equipment including barriers, video screens and cameras, all screens for advertising, all external pedestrian walkways, all road markings within the facility, all site work, including grid of defective concrete surfaces, concrete cast into concrete walls, concrete islands, concrete seats and frames, Leans cladding around staircases and staircase roof, all raised access floors, all covers, all bathroom services, all floor and wall tiling, all lockers, all door grilles, all Personnel restrooms and plantrooms, all lockers, all fascias, ready to masonry walls, all all-land panels, all shower seats and benches in change rooms, all shop drawings for approval for uncompleted items, all samples for approval for uncompleted items.



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ARCHITECTS • URBAN DESIGNERS

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Client	JDA
Project	Kazerne TOD Portion 27 Johannesburg 91 IR + 603
Drawing Title	Site Completion Plan
Scale	@A0 1 : 250
Drawn by	RL
Checked by	RH
Date	01/06/2021
Proj. No.	0011
Draw. No.	BB100
Revision	
Stage	AB

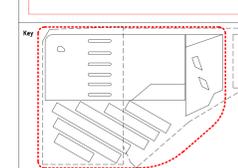


- General Notes**
- Quality of all materials and workmanship to comply with the relevant SANS specifications and shall conform to the annex standards specified in the standard specifications.
 - The contractor is responsible for the correct setting out of the buildings. Any discrepancies are to be reported to the architect before carrying out any work.
 - The contractor is to verify all levels, heights and dimensions on site and is required to check these dimensions against the drawings before carrying out any work.
 - Overlays are not to be scaled with only figured dimensions to be taken.
 - Minimum clearance heights in habitable rooms to be 2500mm.
 - The contractor is to build in "Strategic" DPC, whether or not these are shown on the drawings for all external brick walls at each floor, beam and parapet level and to all doors, windows, grilles and other openings in external walls. Careful walls to be sloped DPC's.
 - Camp grouting and waterproofing materials to be applied in accordance with SANS Code 1000.
 - All ceiling walls to have brick wall ties in accordance with PPM-100.
 - All concrete slabs, columns, retaining walls, to engineer's specifications.
 - All open paved areas to be graded to fall, as determined on site. 150 mm rise to high to be 200mm.
 - Contractor to provide flashing to changes in roof levels & to parapet walls.
 - Grading to comply with SANS 1040-M.
 - Contractor to make good all damaged & defective work caused as a result of the works.
 - ROOF CONSTRUCTION:
 - All roofs to have waterproofing and insulation as per specifications.
 - LIGHT AND VENTILATION:
 - Area of natural light to all habitable rooms to be a minimum of 10% of the floor area.
 - Ventilation to habitable rooms to be specified by the mechanical engineer in accordance with the SANS.
 - All light and ventilation to be in accordance with SANS 1040-D.

Code	Description
BRK-211	Reinforced Concrete Slab Reinforcement with Steel Bars
BRK-212	Reinforced Concrete Slab Reinforcement with Steel Bars
BRK-213	Reinforced Concrete Slab Reinforcement with Steel Bars
CON-412	Concrete Column
CON-413	Concrete Column
CON-414	Concrete Column
CON-415	Concrete Column
CON-416	Concrete Column
CON-417	Concrete Column
CON-418	Concrete Column
CON-419	Concrete Column
CON-420	Concrete Column
CON-421	Concrete Column
CON-422	Concrete Column
CON-423	Concrete Column
CON-424	Concrete Column
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CON-494	Concrete Column
CON-495	Concrete Column
CON-496	Concrete Column
CON-497	Concrete Column
CON-498	Concrete Column
CON-499	Concrete Column
CON-500	Concrete Column

- Construction commenced
- Not constructed

- All "As-Built" drawings to be read in conjunction with the engineer's drawings. All engineering "As-Built" drawings are to be read in conjunction with the architectural "As-Built" drawings for all structural elements and structural walls, columns, etc. steel work and all concrete work.
- Where discrepancies are found between architectural and engineering "As-Built" drawings these discrepancies are to be consulted to the design team.
- Items marked in green do not constitute complete and finished work and merely indicate where work has been constructed. This work shown in green remains to be completed in terms of finishes such as plasterwork, painting etc. For structural integrity of these elements please refer to the structural engineer.
- All finishes are incomplete.
- Additional items not complete that may be in addition to those shown in the drawings: All staircases and ramps, all floors, wall and ceiling finishes including concrete floor painting, all grouting including structural walls, walls, floors and ceilings, all internal and external ceilings and handrails, etc. all steel work, all internal wall partitions, all Viton Toilet cisterns, all lockers, all racking, all lockers, all dry toilets and light wells, all mezzanine floors in the retail areas, all internal Levan Shelving, Australian roof including roof loadings, gutters, downpipes, flashings and fascias, all Phosk Roofing, all roof waterproofing, Solar Panels, all ventilation, propulsion and extraction substrates and handrails, all required framing, all joinery, the shop and all associated components, info block and desk, JPD office fitout, Registration office fitout, Control Room fitout, Post Office fitout, Ticket office fitout, all access control equipment including barriers, video screens and cameras, all screens for advertising, all external pedestrian walkways, all road markings within the facility, all shop fronts, building good or defective concrete surfaces, shopfront cast into concrete walls, concrete islands, concrete seats and tables, Levan cladding around staircases and staircase roofs, all raised access floors, all covers, all bathroom covers, all floor and wall tiling, all lockers, all door grilles, all Personnel room and plantrooms, all lockers, all fascias, ready to masonry walls, all aluminium panels, all silver seats and benches in change rooms, all shop drawings for approval for uncompleted items, all samples for approval for uncompleted items.



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Client	JDA
Project	Kazerne TOD Portion 27 Johannesburg 91 IR + 603
Drawing Title	Lower Ground + Bus Entry GA Completion Plan
Scale	1 : 250
Drawn by	RL
Checked by	RH
Date	01/06/2021
Proj. No.	0011
Dwg. No.	BB101
Revision	
Stage	AB

00_Lower Ground As-Built
1:250

01_Bus Entry As-Built
1:250

- General Notes**
- Quality of all materials and workmanship to comply with the relevant SABS specifications and shall conform to the minimum standards specified in the standard specifications.
 - The contractor is responsible for the correct setting out of the buildings. Any discrepancies are to be reported to the architect before carrying out any work.
 - The contractor is to verify all levels, heights and dimensions on site and is required to check these dimensions against the drawings before carrying out any work.
 - Drawings are not to be scaled with only figured dimensions to be taken.
 - Minimum clearance heights in habitable rooms to be 2000mm.
 - The contractor is to build in "Straggy" OPC's, whether or not these are shown on the drawings for all external brick walls at each floor, beam and parapet level and for all doors, windows, grilles and other openings in external walls. Carefully walls to be sloped OPC's.
 - Clamp grouting and waterproofing materials to be applied in accordance with SABS Code 1000.
 - All earth walls to have brick wall ties in accordance with PPM-100.
 - All concrete slabs, columns, retaining walls, to engineer's specifications.
 - All open paved areas to be graded to falls, as determined on site 1:10 Min. 1% to 1% to be 2000mm.
 - Contractor to provide flashing to changes in roof levels & to parapet walls.
 - Roofing to comply with SABS 10400-M.
 - Contractor to make good all damaged & defective work caused as a result of the works.
 - ROOF CONSTRUCTION**
 - All roofs to have waterproofing and insulation as per specifications.
 - LIGHT AND VENTILATION**
 - Area of natural light to all habitable rooms to be a minimum of 10% of the floor area.
 - Ventilation to habitable rooms to be to the satisfaction of the engineer in accordance with the SABS.
 - All light and ventilation to be in accordance with SABS 10400-G.

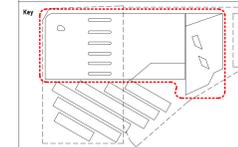
Code	Description
BAL-211	Precast Concrete Slab Reinforcement with Roof edge
BAL-212	Precast Concrete Slab Reinforcement with Roof edge
BAL-213	Precast Concrete Slab Reinforcement with Roof edge
BAL-214	Precast Concrete Slab Reinforcement with Roof edge
BAL-215	Precast Concrete Slab Reinforcement with Roof edge
BAL-216	Precast Concrete Slab Reinforcement with Roof edge
BAL-217	Precast Concrete Slab Reinforcement with Roof edge
BAL-218	Precast Concrete Slab Reinforcement with Roof edge
BAL-219	Precast Concrete Slab Reinforcement with Roof edge
BAL-220	Precast Concrete Slab Reinforcement with Roof edge
BAL-221	Precast Concrete Slab Reinforcement with Roof edge
BAL-222	Precast Concrete Slab Reinforcement with Roof edge
BAL-223	Precast Concrete Slab Reinforcement with Roof edge
BAL-224	Precast Concrete Slab Reinforcement with Roof edge
BAL-225	Precast Concrete Slab Reinforcement with Roof edge
BAL-226	Precast Concrete Slab Reinforcement with Roof edge
BAL-227	Precast Concrete Slab Reinforcement with Roof edge
BAL-228	Precast Concrete Slab Reinforcement with Roof edge
BAL-229	Precast Concrete Slab Reinforcement with Roof edge
BAL-230	Precast Concrete Slab Reinforcement with Roof edge
BAL-231	Precast Concrete Slab Reinforcement with Roof edge
BAL-232	Precast Concrete Slab Reinforcement with Roof edge
BAL-233	Precast Concrete Slab Reinforcement with Roof edge
BAL-234	Precast Concrete Slab Reinforcement with Roof edge
BAL-235	Precast Concrete Slab Reinforcement with Roof edge
BAL-236	Precast Concrete Slab Reinforcement with Roof edge
BAL-237	Precast Concrete Slab Reinforcement with Roof edge
BAL-238	Precast Concrete Slab Reinforcement with Roof edge
BAL-239	Precast Concrete Slab Reinforcement with Roof edge
BAL-240	Precast Concrete Slab Reinforcement with Roof edge
BAL-241	Precast Concrete Slab Reinforcement with Roof edge
BAL-242	Precast Concrete Slab Reinforcement with Roof edge
BAL-243	Precast Concrete Slab Reinforcement with Roof edge
BAL-244	Precast Concrete Slab Reinforcement with Roof edge
BAL-245	Precast Concrete Slab Reinforcement with Roof edge
BAL-246	Precast Concrete Slab Reinforcement with Roof edge
BAL-247	Precast Concrete Slab Reinforcement with Roof edge
BAL-248	Precast Concrete Slab Reinforcement with Roof edge
BAL-249	Precast Concrete Slab Reinforcement with Roof edge
BAL-250	Precast Concrete Slab Reinforcement with Roof edge

KEYNOTES

■ Construction commenced

■ Not constructed

- All "As-Built" drawings to be read in conjunction with the engineer's drawings. All engineering "As-Built" drawings are to be prepared in accordance with the architectural "As-Built" drawings for all structural items like structural walls, columns, etc. steel work and all concrete work.
- Where discrepancies are found between architectural and engineering "As-Built" drawings these discrepancies are to be coordinated by the design team.
- Items marked in green do not constitute complete and finished work and merely indicate where work has been constructed. This work shown in green should be completed in terms of finishes such as plasterwork, painting etc. For structural integrity of these elements please refer to the structural engineer.
- All finishes are incomplete.
- Additional items not complete that may be in addition to those shown in the drawings: All staircases and ramps, all floors, wall and ceiling finishes including concrete floor painting, all grouting including structural steel, walls, floors and ceilings, all internal and external ceilings and bathroom, etc. of water works, all internal wall partitions, all Window Toilet cubicles, all lockers, all rooming, all kitchen, all dry-storage and light walls, all mezzanine workshops and cabinets, all doors including roller shutter doors, all glazing, including lift shaft glazing, window and window sills and built-in glass, all curtain walls, all light fittings, all counter-tops in shops, all sanitaryware, all facade cladding including Leases, Shop Frontal and aluminium profile cladding, all signage and super graphics, all office furniture, all street furniture, all bins, all dry-storage and light walls, all mezzanine floors in the retail areas, all internal Leases Sheeting, Aluminium roof including roof loadings, gutters, downpipes, flashings and fascia's, all Plank Roofing, All roof waterproofing, Solar Panels, all electrical, plumbing and structural ballistics and handrails, all required firework, all janitory, fire stop and all associated components, info block and desk, JPD office fitout, Registration office fitout, Control Room fitout, Post Office fitout, Ticket office fitout, all access control equipment including barriers, video screens and cameras, all screens for advertising, all external pedestrian walkways, all road markings within the facility, all sign work, making good of defective concrete surfaces, signage cast into concrete walls, concrete islands, concrete seats and fountains, Leases cladding around staircases and staircase roof, all raised access flooring, all covers, all bathroom mirrors, all floor and wall tiling, all lockers, all door grilles, all Personnel render and plastering, all lockers, all Leases, ready to masonry walls, all aluminium panels, all shower seats and benches in change rooms, all shop drawings for approval for uncompleted items, all samples for approval for uncompleted items.



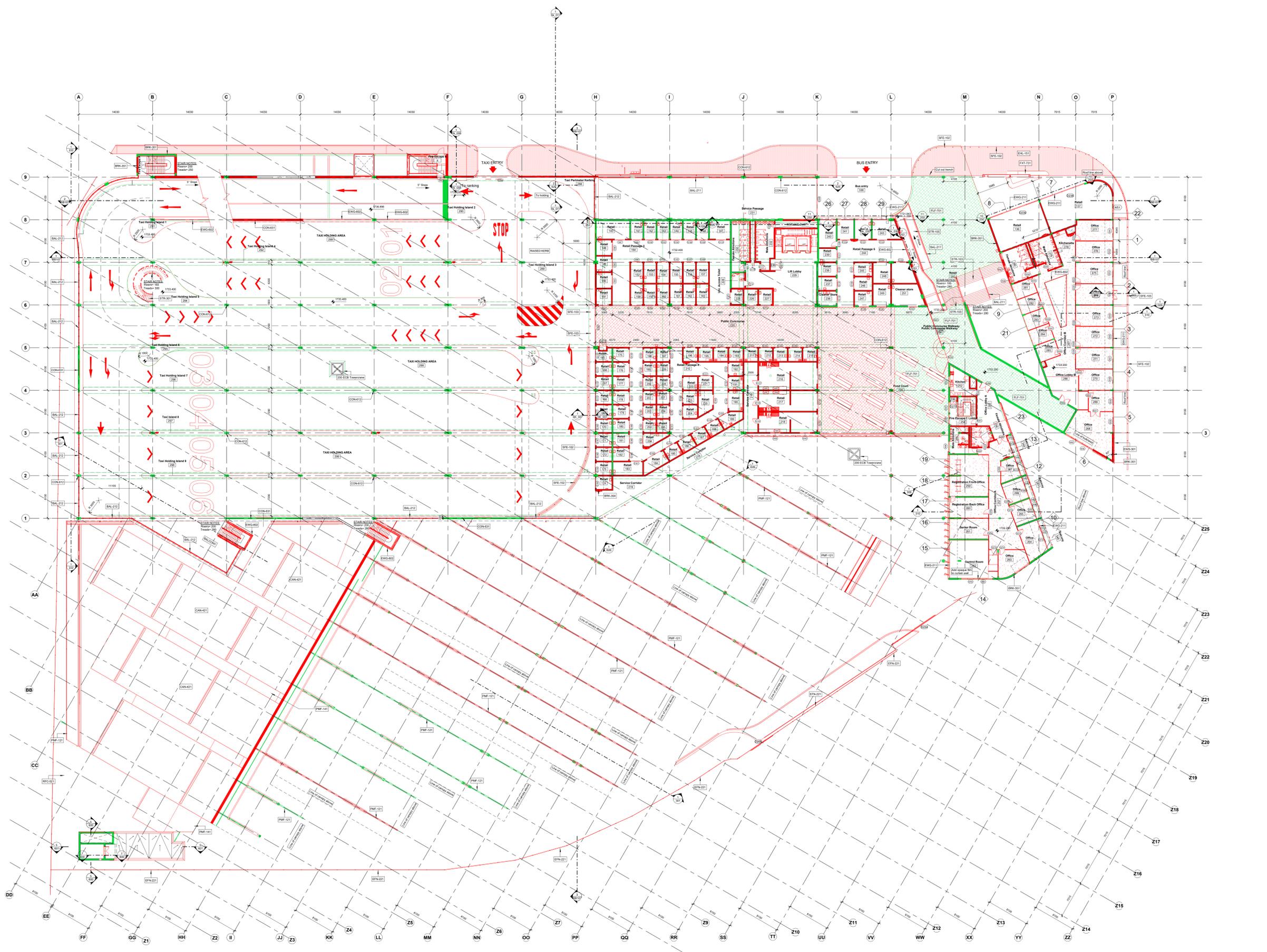
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 Tel: 011 826 8090
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Client: **JDA**

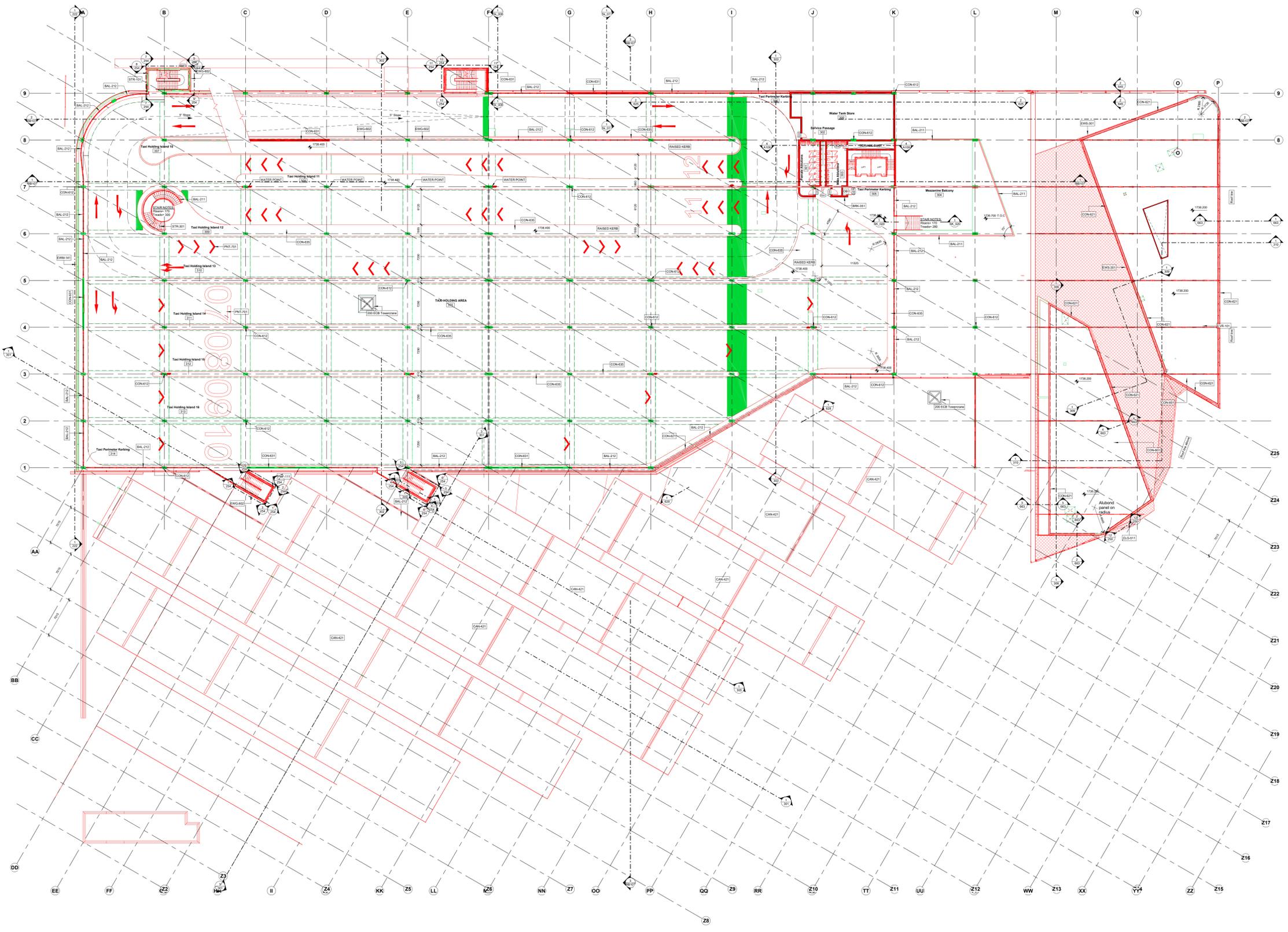
Project: **Kazerne TOD**
 Portion 27 Johannesburg 91 IR + 603

Drawing Title: **Upper Ground GA Completion Plan**

Scale	Drawn by	Checked by	Date
@A0	1 : 250	RL RH	01/06/2021
Proj. No.	Dwg. No.	Revision	Stage
0011	BB102		AB



1 **02_Upper Ground As-Built**
 1 : 250



General Notes

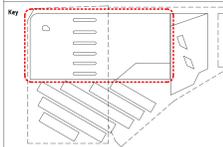
11. Quality of all materials and workmanship to comply with the relevant SANS specifications and shall conform to the minimum standards specified in the standard specifications.
12. The contractor is responsible for the correct setting out of the building. Any discrepancies are to be reported to the architect before carrying out any work.
13. The contractor is to verify all levels, heights and dimensions on site and is required to check these dimensions against the drawings before carrying out any work.
14. Drawings are not to be scaled with only figured dimensions to be taken.
15. Minimum clearance heights in habitable rooms to be 2500mm.
16. The contractor is to build in "Straggy" DPC's, whether on roof frame and shown on the drawings to all external brick walls at each floor, beam and parapet level and to all doors, windows, grilles and other openings in external walls. Earth walls to be sloped DPC's.
17. Camp grouting and waterproofing materials to be applied in accordance with SANS Code 1000.
18. All earth walls to have brick wall ties in accordance with PPM-003.
19. All concrete slabs, columns, retaining walls, to engineer's specifications.
20. All open paved areas to be graded to fall, as determined on site 1:10 (Min. fall to be 2000).
21. Contractor to provide flashing to changes in roof levels & to parapet walls.
22. Grading to comply with SANS 10400-M.
23. Contractor to make good all damaged & defective work caused as a result of the works.
24. ROOF CONSTRUCTION
25. All roofs to have waterproofing and insulation as per specifications.
26. LIGHT AND VENTILATION
27. Area of natural light to all habitable rooms to be a minimum of 10% of the floor area.
28. Ventilation to habitable rooms to be specified by the mechanical engineer in accordance with the NBS.
29. All light and ventilation to be in accordance with SANS 10400-0.

Code	Description
BAL-210	Pre-tensioned Concrete Slab Reinforcement with Roof 100
BAL-212	Pre-tensioned Concrete Slab Reinforcement with Roof 100
BAL-211	Pre-tensioned Concrete Slab Reinforcement with Roof 100
CON-411	Mass Finished Sheet Concrete
CON-412	Concrete Mass Form Casting
CON-413	Concrete Form Slab
CON-414	Concrete Slab
CON-415	Concrete Slab
CON-416	Concrete Slab
CON-417	Pre-tensioned Slab Reinforcement
CON-418	Mass Finished Sheet Concrete
CON-419	Mass Finished Sheet Concrete
CON-420	Mass Finished Sheet Concrete
CON-421	Mass Finished Sheet Concrete
CON-422	Mass Finished Sheet Concrete
CON-423	Mass Finished Sheet Concrete
CON-424	Mass Finished Sheet Concrete
CON-425	Mass Finished Sheet Concrete
CON-426	Mass Finished Sheet Concrete
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CON-499	Mass Finished Sheet Concrete
CON-500	Mass Finished Sheet Concrete

Construction commenced (Green)

Not constructed (Red)

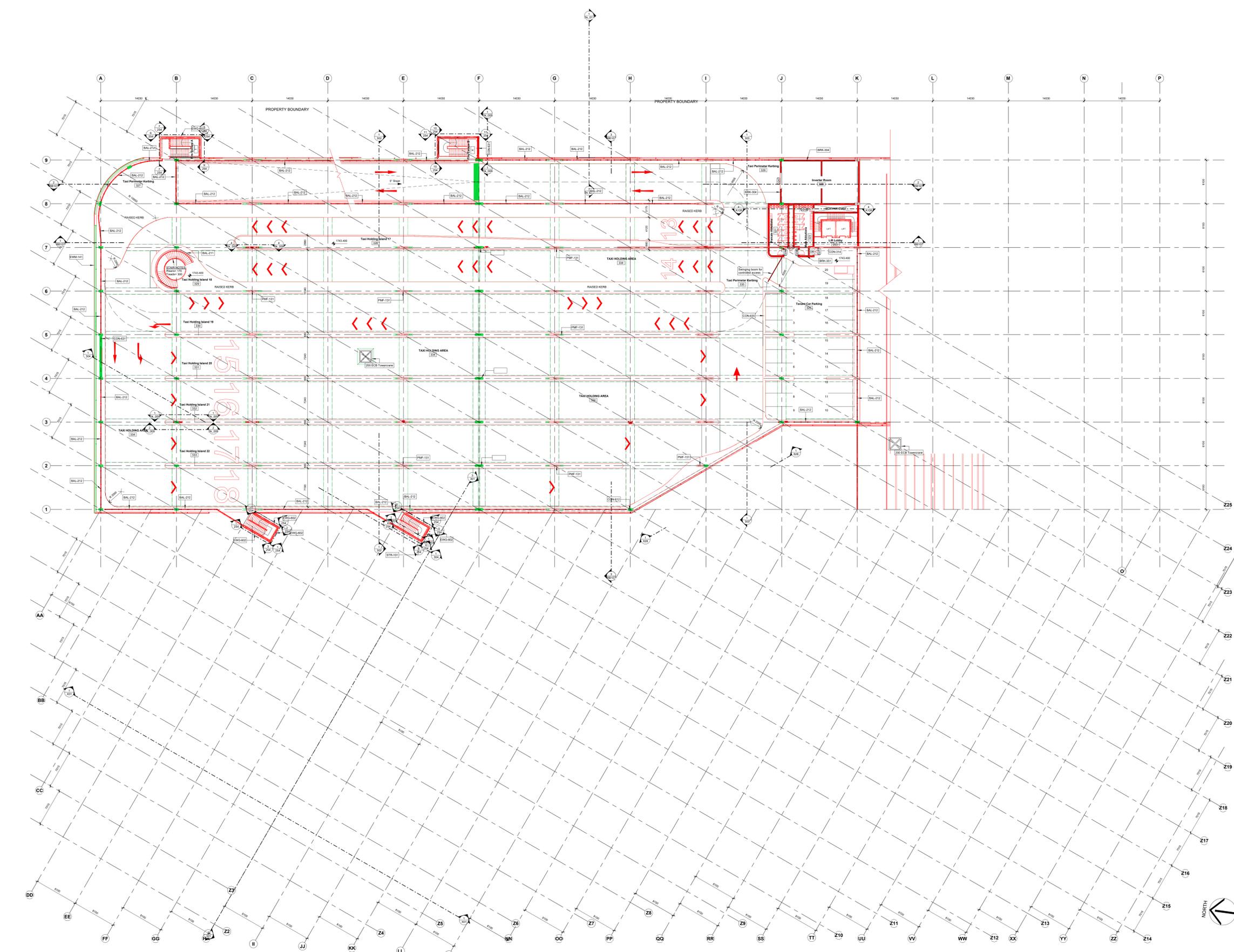
11. All 'As-Built' drawings to be read in conjunction with the engineer's drawings. All engineering 'As-Built' drawings are to be prepared over these architectural 'As-Built's for all structural items and all structural walls, columns, all steel work and all concrete work.
12. Where discrepancies are found between architectural and engineering 'As-Built's' these discrepancies are to be communicated to the design team.
13. Items marked in green do not constitute complete and finished work and merely indicate where work has been constructed. This work shown in green drawings to be completed in terms of finishes such as plasterwork, painting etc. For structural items of these elements please refer to the structural engineer.
14. All finishes are incomplete.
15. Additional items not complete that may be in addition to those shown in the drawings: All staircases and ramps, all floors, wall and ceiling finishes including concrete floor painting, all grouting including structural steel, walls, floors and ceilings, all internal and external ceilings and battens, fire, all internal wall partitions, all Vitrox Toilet cubicles, all lockers, all inventory, all kitchen and all other individual components including worktops and cabinets, all doors including roller shutter doors, all glazing, including lift shaft glazing, windows and window sills and built-in proof glazing, all curtain walls, all light fittings, all counter-tops in shops, all sanitaryware, all facade cladding including Levan, Posh, Poshel and diamond profile cladding, all signage and super graphics, all office furniture, all street furniture, all bins, all drylights and light wells, all mezzanine floors in the retail areas, all internal Levan Sheeting, Australian roof including roof battens, girders, downpipes, flashings and fascia's, all Posh Roofing, all roof waterproofing, Solar Panels, all ventilation, protection and structural battens and handrails, all required fencing, all janetry, fire trap and all associated components, info kiosks and desks, JPSD office floor, Registration office floor, Control Room floor, Pool office floor, Ticket office floor, all access control equipment including barriers, video screens and cameras, all screens for advertising, all raised pedestrian walkways, all road markings within the facility, all sign work, making good of defective concrete surfaces, signage cast into concrete walls, concrete islands, concrete seats and fountains, Levan cladding around staircases and staircase roofs, all raised access floors, all covers, all bathroom mirrors, all floor and wall tiling, all lockers, all door grilles, all Personnel reader and plantings, all lockers, all lockers, ready to masonry walls, all sit-down panels, all shower seats and benches in change rooms, all shop drawings for approval for uncompleted items, all samples for approval for uncompleted items.



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 Tel: 011 826 8090
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Client	JDA
Project	Kazerne TOD Portion 27 Johannesburg 91 IR + 603
Drawing Title	First Floor GA Completion Plan
Scale	1 : 250
Drawn by	RL
Checked by	RH
Date	01/06/2021
Proj. No.	0011
Rev. No.	BB103
Revision	
Stage	AB

03_1st Floor As-Built
 1 : 250



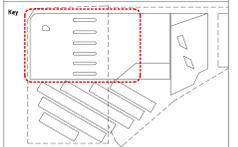
- General Notes**
- Quality of all materials and workmanship to comply with the relevant SANS specifications and shall conform to the annex standards specified in the standard specifications.
 - The contractor is responsible for the correct setting out of the buildings. Any discrepancies are to be reported to the architect before carrying out any work.
 - The contractor is to verify all levels, heights and dimensions on site and is required to check these dimensions against the drawings before carrying out any work.
 - Drawings are not to be scaled with only figured dimensions to be taken.
 - Minimum clearance heights in habitable rooms to be 2050mm.
 - The contractor is to build in "Straggy" OPC's whether or not these are shown on the drawings for all external brick walls at each floor, beam and parapet level and for all doors, windows, grilles and other openings in external walls. Carefully walls to be sloped OPC's.
 - Camp grouting and waterproofing materials to be applied in accordance with SANS Code 1000.
 - All cavity walls to have brick wall ties in accordance with PPM-003.
 - All concrete slabs, columns, retaining walls, to engineer's specifications.
 - All open paved areas to be graded to falls, as determined on site.
 - 110 Min. fit to top to be 200mm.
 - 112 Contractor to provide flashing to changes in roof levels & to parapet walls.
 - 113 Grading to comply with SANS 10405-M.
 - 114 Contractor to make good all damaged & defective work caused as a result of the works.
 - ROOF CONSTRUCTION:**
 - 21 All roofs to have waterproofing and insulation as per specifications.
 - LIGHT AND VENTILATION:**
 - 31 Area of natural light to all habitable rooms to be a minimum of 10% of the floor area.
 - 32 Ventilation to habitable rooms to be specified by the mechanical engineer in accordance with the HBS.
 - 33 All light and ventilation to be in accordance with SANS 10400-0.

Code	Description
BAL-211	Protection Galvanized Steel Balustrades with Roof 800
BAL-212	Ventilator Galvanized Steel Balustrades with Roof 800
BAL-213	20mm Clay Solid Concrete Blockwork
BPM-301	20mm Common Clay Carley Mat 170 750 110
CON-011	Concrete Slabs
CON-012	Concrete Columns
CON-013	Concrete Beams
CON-014	Precast Concrete Slab Edge Systems
CON-015	Mass Slab Edge Sheeting
CON-016	Mass Slab Edge Form
CON-017	Form Edge Slabs

Construction commenced (Green outline)

Not constructed (Red outline)

- All "As-Built" drawings to be read in conjunction with the engineer's drawings. All engineering "As-Built" drawings are to be prepared over these architectural "As-Built" for all structural items like structural walls, columns, etc. steel work and all concrete work.
- When discrepancies are found between architectural and engineering "As-Built" these discrepancies are to be communicated to the design team.
- Items marked in green do not constitute complete and finished work and merely indicate where work has been constructed. This work shown in green targets to be completed in terms of finishes such as plasterwork, painting etc. For structural integrity of these elements please refer to the structural engineer.
- All finishes are incomplete.
- Additional items not complete that may be in addition to those shown in the drawings: All staircases and ramps, all floors, wall and ceiling finishes including concrete floor painting, all grouting including structural steel, walls, floors and ceilings, all internal and external wall and bathroom, etc. of walls, etc. all internal wall partitions, all Viton Toilet cisterns, all lockers, all rooming, all kitchen, all other individual components including worktops and cabinets, all doors including roller shutter doors, all glazing, including lift shaft glazing, windows and window sills and bullet proof glazing, all curtain walls, all lift fittings, all countertops in shops, all sanitaryware, all facade cladding including Lexan, Posh Plastic and aluminum profile cladding, all signage and super graphics, all office furniture, all street furniture, all beds, all drylights and light walls, all mezzanine floors in the retail areas, all internal Lexan Sheeting, Australian roof including roof insulation, gutters, downpipes, flashings and fascia's, all Posh Roofing, all roof waterproofing, Solar Panels, all ventilation, protection and stainless balustrade and handrails, all required fireproofing, all janetry, fire stop, fire associated components, info kiosks and desks, JPD office fitout, Registration office fitout, Control Room fitout, Post Office fitout, Ticket office fitout, all access control equipment including beams, video screens and cameras, all screens for advertising, all raised pedestrian walkways, all road markings within the facility, all stop marks, making good of defective concrete surfaces, signage cast into concrete walls, concrete islands, concrete seats and tables, Lexan cladding around staircases and staircase roofs, all raised access flooring, all covers, all bathroom mirrors, all floor and wall tiling, all lockers, all door grilles, all Personnel reader and plantings, all lockers, all facades, canopy to mezzanine walls, all sit-down panels, all shower seats and benches in change rooms, all shop drawings for approval for uncompleted items, all samples for approval for uncompleted items.



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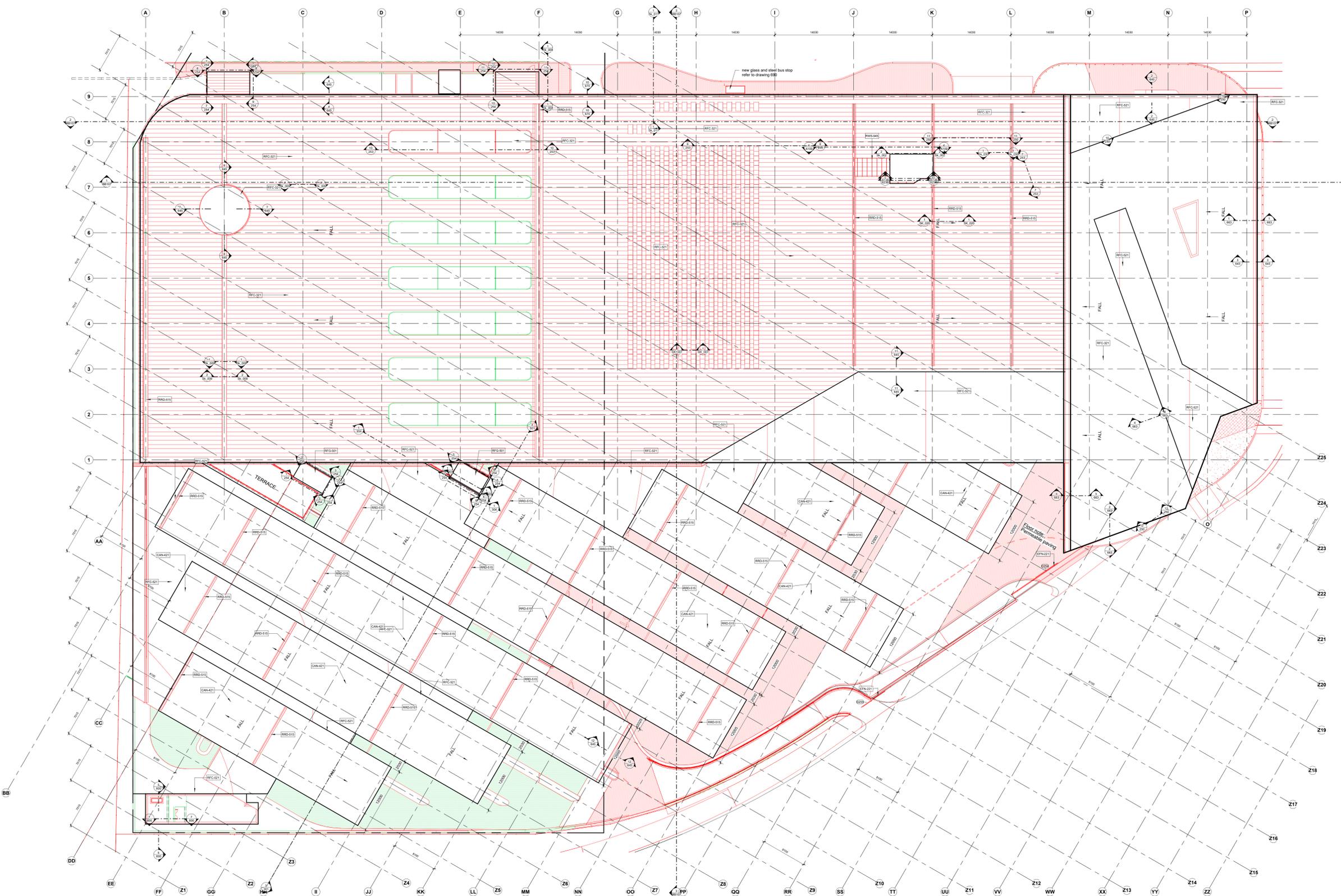
Client: **JDA**

Project: **Kazerne TOD**
Portion 27 Johannesburg 91 IR + 603

Drawing Title: **Second Floor GA Completion Plan**

Scale	Drawn by	Checked by	Date
@A0 1 : 250	RL	RH	01/06/2021
Proj. No.	Dwg. No.	Revision	Stage
0011	BB104		AB

1 04_2nd Floor As-Built
1 : 250



- General Notes**
- Quality of all materials and workmanship to comply with the relevant SANS specifications and shall conform to the annex standards specified in the standard specifications.
 - The contractor is responsible for the correct setting out of the building. Any discrepancies are to be reported to the architect before carrying out any work.
 - The contractor is to verify all levels, heights and dimensions on site and is required to check these dimensions against the drawings before carrying out any work.
 - Overlays are not to be scaled with only figured dimensions to be taken.
 - Minimum clearance heights in habitable rooms to be 2500mm.
 - The contractor is to build in "Stragor" GPC's, whether or not these are shown on the drawings for all external brick walls at each floor, beam and parapet level and for all doors, windows, grilles and other openings in external walls. Carley walls to be shaped GPC's.
 - Clamp grouting and waterproofing materials to be applied in accordance with SANS Code 1000.
 - All earth walls to have brick wall ties in accordance with PPM-100.
 - All concrete slabs, columns, retaining walls, to engineer's specifications.
 - All open paved areas to be graded to falls, as determined on site. 150 mm rise to be 2000mm.
 - Contractor to provide flashing to changes in roof levels & to parapet walls.
 - Grading to comply with SANS 10405-N.
 - Contractor to make good all damaged & defective work caused as a result of the works.
 - ROOF CONSTRUCTION**
 - All roofs to have waterproofing and insulation as per specifications.
 - LIGHT AND VENTILATION**
 - Area of natural light to all habitable rooms to be a minimum of 10% of the floor area.
 - Ventilation to habitable rooms to be specified by the mechanical engineer in accordance with the NBS.
 - All light and ventilation to be in accordance with SANS 10400-O.

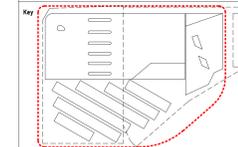
Code	Material	Description
CAN-01	Steel Profiled Sheet	Concrete
CAN-02	Open Mesh Paved	Concrete
CAN-03	Interlocking Concrete	Concrete
CAN-04	Polycarbonate Slating	Concrete
CAN-05	Aluminum	Flashing

KEYNOTES

Construction commenced

Not constructed

- All "As-Built" drawings to be read in conjunction with the engineer's drawings. All engineering "As-Built" drawings are the precedence over these architectural "As-Built" for all structural items like structural walls, columns, all steel work and all concrete work.
- When discrepancies are found between architectural and engineering "As-Built" these discrepancies are to be communicated to the design team.
- Items marked in green do not constitute complete and finished work and merely indicate where work has been constructed. This work shown in green remains to be completed in terms of finishes such as plasterwork, painting etc. For structural integrity of these elements please refer to the structural engineer.
- All finishes are incomplete.
- Additional items not complete that may be in addition to those shown in the drawings. All staircases and ramps, all floors, wall and ceiling finishes including concrete floor painting, all grouting including structural steel, walls, floors and ceilings, all internal and external ceilings and battens, all of all openings, all internal wall partitions, all Viton Toilet cisterns, all lockers, all ransoms, all kitchen and other individual components including worktops and cabinets, all doors including roller shutter doors, all glazing, including lift shaft glazing, window and window sill and built-in glass, all curtain walls, all light fittings, all counter-tops in shops, all sanitaryware, all facade cladding including Leano, Plastal and aluminum profile cladding, all signage and super graphics, all office furniture, all street furniture, all beds, all drylights and light walls, all mezzanine floors in the retail areas, all internal Leano Sheeting, Australian roof including roof battens, girders, downpipes, flashing and fascia's, all Pladur Roofing, all roof waterproofing, Solar Panels, all ventilation, protection and structural balustrade and handrails, all required fencing, all janetry, fire stop and all associated components, lift blocks and desks, JPD office floor, Registration office floor, Control Room floor, Post Office floor, Ticket office floor, all access control equipment including barriers, video screens and cameras, all screens for advertising, all raised pedestrian walkways, all road markings within the facility, all stop marks, making good of defective concrete surfaces, slippage cast into concrete walls, concrete islands, concrete seats and tables, Leano cladding around staircases and staircase roof, all raised access floors, all covers, all bathroom mirrors, all floor and wall tiling, all lockers, all door grilles, all Personnel reader and planters, all lockers, all facades, using in masonry walls, all sit-down panels, all shower seats and benches in change rooms, all shop drawings for approval for uncompleted items, all samples for approval for uncompleted items.



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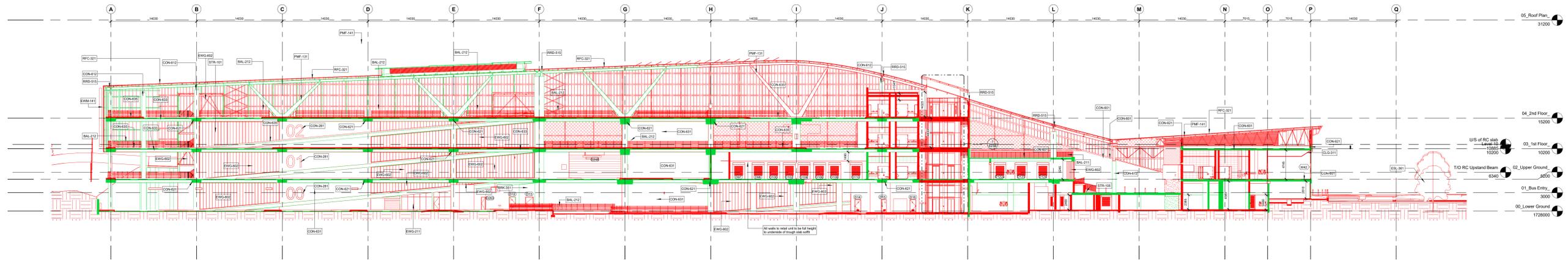
Client: **JDA**

Project: **Kazerne TOD**
 Portion 27 Johannesburg 91 IR + 603

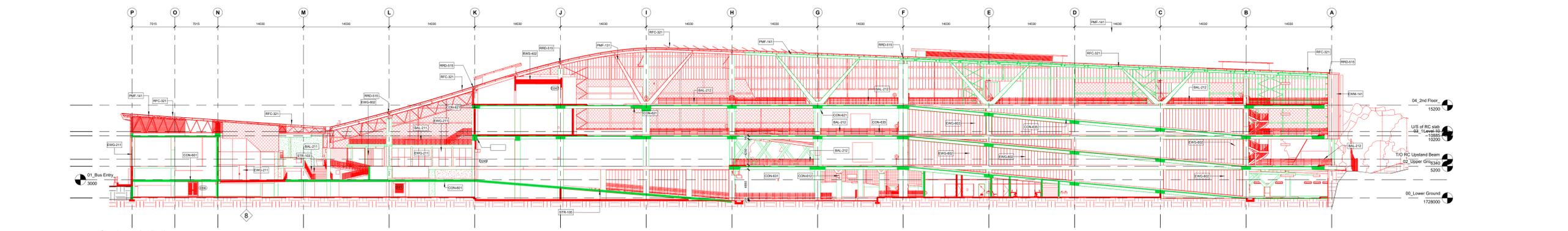
Drawing Title: **Roof GA Completion Plan**

Scale	Drawn by	Checked by	Date
@A0 1 : 250	RL	RH	01/06/2021
Proj. No.	Dwg. No.	Revision	Stage
0011	BB105		AB

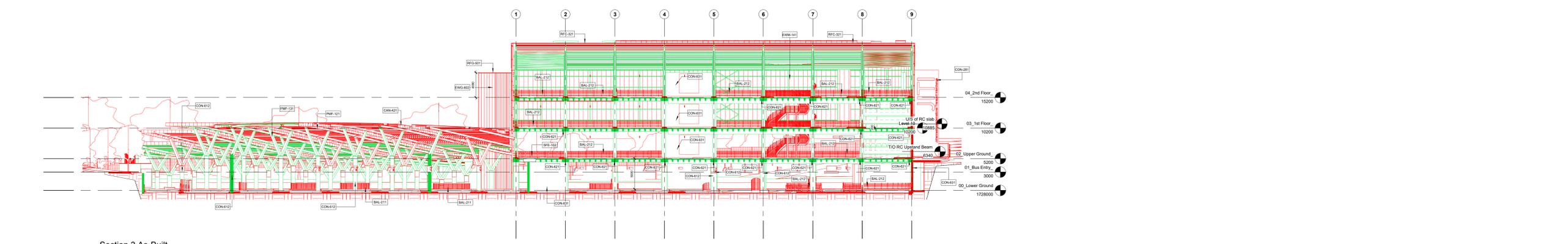
1 05_Roof Plan As-Built
1 : 250



Section 1 As-Built
1 : 250



Section 2 As-Built
1 : 250



Section 3 As-Built
1 : 250

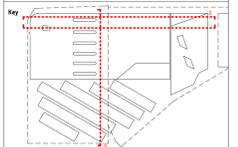
- General Notes**
- Quality of all materials and workmanship to comply with the relevant SANS specifications and shall conform to the minimum standards specified in the standard specifications.
 - The contractor is responsible for the correct setting out of the buildings. Any discrepancies are to be reported to the architect before carrying out any work.
 - The contractor is to verify all levels, heights and dimensions on site and is required to check these dimensions against the drawings before carrying out any work.
 - Overlays are not to be used with any figure dimensions to be taken.
 - Minimum clearance heights in habitable rooms to be 2050mm.
 - The contractor is to build in "Strategic" DPC's, whether or not these are shown on the drawings for all external brick walls at each floor, beam and parapet level and for all doors, windows, grilles and other openings in external walls. Careful walls to be finished DPC's.
 - Clamp grouting and waterproofing materials to be applied in accordance with SANS Code 1000.
 - All cavity walls to have brick wall ties in accordance with PPM-00.
 - All concrete slabs, columns, retaining walls, to engineer's specifications.
 - All open paved areas to be graded to falls, as determined on site. 150 Min. F₁₅₀ to be to 2000.
 - Contractor to provide flashing to changes in roof levels & to parapet walls.
 - Grading to comply with SANS 1803-M.
 - Contractor to make good all damaged & defective work caused as a result of the works.
 - ROOF CONSTRUCTION
 - All roofs to have waterproofing and insulation as per specifications.
 - LIGHT AND VENTILATION
 - Area of natural light to all habitable rooms to be a minimum of 10% of the floor area.
 - Ventilation in habitable rooms to be specified by the mechanical engineer in accordance with the NBS.
 - All light and ventilation to be in accordance with SANS 10400-0.

Code	Description
BAL-211	Reinforced Concrete Slab
BAL-212	Reinforced Concrete Slab
BAL-213	Reinforced Concrete Slab
BAL-214	Reinforced Concrete Slab
BAL-215	Reinforced Concrete Slab
BAL-216	Reinforced Concrete Slab
BAL-217	Reinforced Concrete Slab
BAL-218	Reinforced Concrete Slab
BAL-219	Reinforced Concrete Slab
BAL-220	Reinforced Concrete Slab
BAL-221	Reinforced Concrete Slab
BAL-222	Reinforced Concrete Slab
BAL-223	Reinforced Concrete Slab
BAL-224	Reinforced Concrete Slab
BAL-225	Reinforced Concrete Slab
BAL-226	Reinforced Concrete Slab
BAL-227	Reinforced Concrete Slab
BAL-228	Reinforced Concrete Slab
BAL-229	Reinforced Concrete Slab
BAL-230	Reinforced Concrete Slab
BAL-231	Reinforced Concrete Slab
BAL-232	Reinforced Concrete Slab
BAL-233	Reinforced Concrete Slab
BAL-234	Reinforced Concrete Slab
BAL-235	Reinforced Concrete Slab
BAL-236	Reinforced Concrete Slab
BAL-237	Reinforced Concrete Slab
BAL-238	Reinforced Concrete Slab
BAL-239	Reinforced Concrete Slab
BAL-240	Reinforced Concrete Slab
BAL-241	Reinforced Concrete Slab
BAL-242	Reinforced Concrete Slab
BAL-243	Reinforced Concrete Slab
BAL-244	Reinforced Concrete Slab
BAL-245	Reinforced Concrete Slab
BAL-246	Reinforced Concrete Slab
BAL-247	Reinforced Concrete Slab
BAL-248	Reinforced Concrete Slab
BAL-249	Reinforced Concrete Slab
BAL-250	Reinforced Concrete Slab

Construction commenced

Not constructed

- All 'As-Built' drawings to be read in conjunction with the engineer's drawings. All engineering 'As-Built' drawings are to be prepared over these architectural 'As-Built's' for all structural items like structural walls, columns, all steel work and all concrete work.
- Where discrepancies are found between architectural and engineering 'As-Built's' these discrepancies are to be communicated to the design team.
- Items marked in green do not constitute complete and finished work and merely indicate where work has been constructed. This work shown in green targets remains to be completed in terms of finishes such as plasterwork, painting etc. For structural integrity of these elements please refer to the structural engineer.
- All finishes are incomplete.
- Additional items not complete that may be in addition to those shown in the drawings: All staircases and ramps, all floors, wall and ceiling finishes including concrete floor painting, all painting including structural steel, walls, floors and ceilings, all internal and external ceilings and bathroom, fits, all water works, all internal wall partitions, all Vitrol Toilet cisterns, all lockers, all ransomery, all kitchen and all individual components including worktops and cabinets, all doors including roller shutter doors, all glazing, including lift shaft glazing, windows and window sills and bullet proof glazing, all curtain walls, all light fittings, all countertops in shops, all sanitaryware, all facade cladding including Leans, Pinned, Plastic and aluminum profile cladding, all signage and super graphics, all office furniture, all street furniture, all bins, all skylights and light wells, all mezzanine floors in the retail areas, all internal Leans Sheeting, Australian roof including roof assemblies, gutters, downpipes, flashings and fascia's, all Paddock Roofing, All roof waterproofing, Solar Panels, all ventilation, propulsion and extraction balustrades and handrails, all required fencing: all jammy, Bus stop and all associated components, lift shaft and deck, JPD office fitout, Registration office fitout, Control Room fitout, Post Office fitout, Ticket office fitout, all access control equipment including barriers, video screens and cameras, all screens for advertising, all external pedestrian walkways, all road markings within the facility, all sign work, making good all defective concrete surfaces, signage cast into concrete walls, concrete islands, concrete seats and tables, Leans cladding around staircases and staircase roofs, all raised access floors, all covers, all bathroom covers, all floor and wall tiling, all lockers, all door grilles, all Personnel render and plastering, all lockers, all lockers, ready to masonry walls, all aluminium panels, all shower seats and benches in change rooms, all shop drawings for approval for uncompleted items, all samples for approval for uncompleted items.



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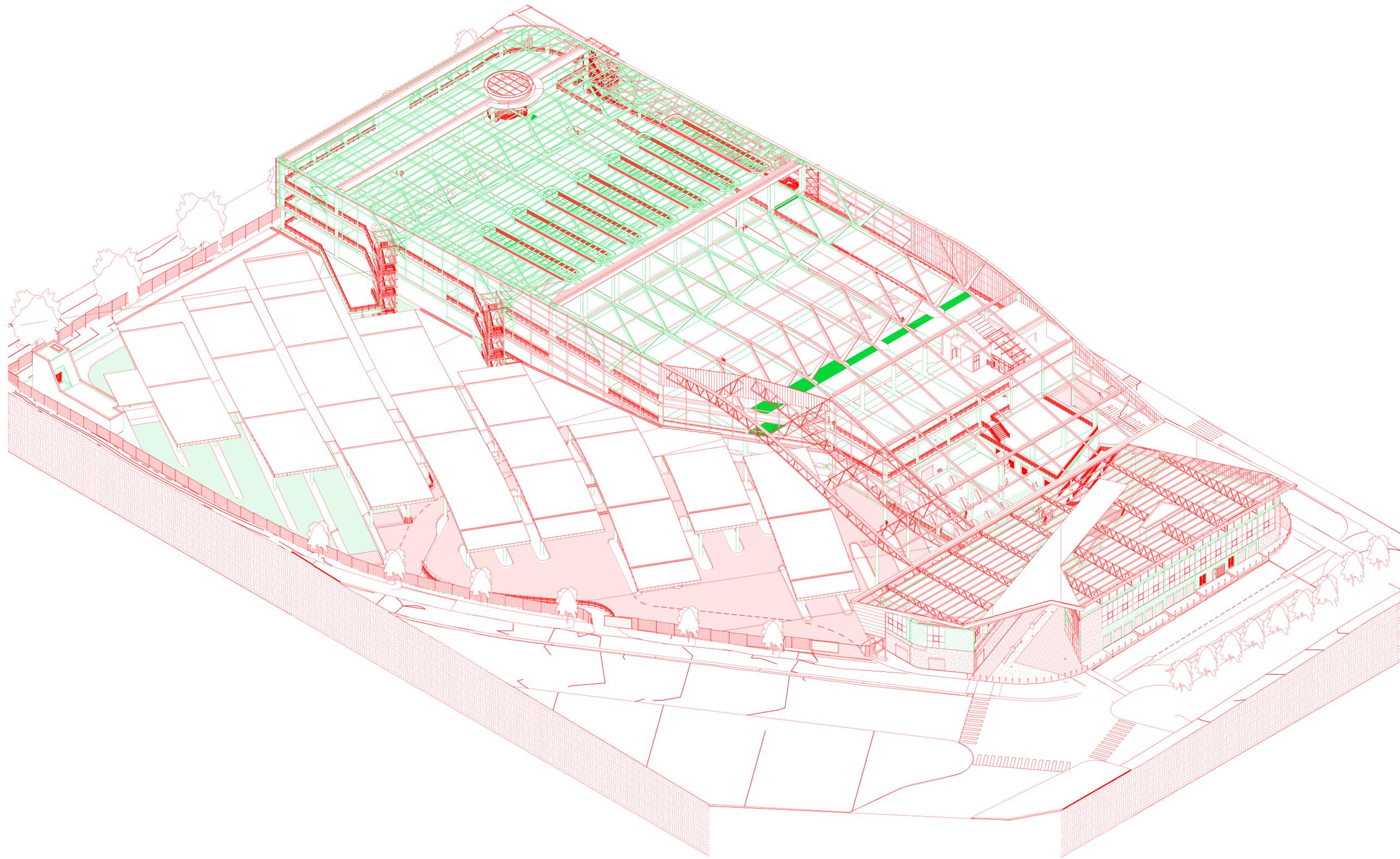
Client: JDA

Project: Kazerne TOD
Portion 27 Johannesburg 91 IR + 603

Drawing Title: GA Section Completions

Scale	Drawn by	Checked by	Date
@A0 1 : 250	MO	RH	01/06/2021

Proj. No.	Dev. No.	Revision	Stage
0011	BB107		AB



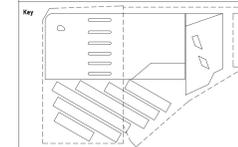
General Notes

11. Quality of all materials and workmanship to comply with the relevant SANS specifications and shall conform to the minimum standards specified in the standard specifications.
12. The contractor is responsible for the correct setting out of the building. Any discrepancies are to be reported to the architect before carrying out any work.
13. The contractor is to verify all levels, heights and dimensions on site and is required to check these dimensions against the drawings before carrying out any work.
14. Drawings are not to be scaled with only figured dimensions to be taken.
15. Minimum clearance heights in habitable rooms to be 2500mm.
16. The contractor is to build in "Straggy" OPC's, whether or not these are shown on the drawings for all external brick walls at each floor, beam and parapet level and for all doors, windows, grilles and other openings in external walls. Carly walls to be sloped OPC's.
17. Camp proofing and waterproofing materials to be applied in accordance with SANS Code 10011.
18. All cavity walls to have brick wall ties in accordance with PPM-00.
19. All concrete slabs, columns, retaining walls, to engineer's specifications.
20. All open paved areas to be graded to falls, as determined on site.
21. The 100 m/s to be 200mm.
22. Contractor to provide flashing to changes in roof levels & to parapet walls.
23. Grading to comply with SANS 10400-N.
24. Contractor to make good all damaged & defective work caused as a result of the works.
25. ROOF CONSTRUCTION:
26. All roofs to have waterproofing and insulation as per specifications.
27. LIGHT AND VENTILATION:
28. Area of natural light to all habitable rooms to be a minimum of 10% of the floor area.
29. Ventilation to habitable rooms to be specified by the mechanical engineer in accordance with the relevant SANS.
30. All light and ventilation to be in accordance with SANS 10400-O.

Construction commenced

Not constructed

31. All "As-Built" drawings to be read in conjunction with the engineer's drawings. All engineering "As-Built" drawings are to have precedence over these architectural "As-Built's" for all structural items like structural walls, columns, all steel work and all concrete work.
32. Where discrepancies are found between architectural and engineering "As-Built's" these discrepancies are to be communicated to the design team.
33. Items marked in green do not constitute complete and finished work and merely indicate where work has been constructed. This work shown in green largely remains to be completed in terms of finishes such as plasterwork, painting etc. For structural integrity of these elements please refer to the structural engineer.
34. All finishes are incomplete.
35. Additional items not complete that may be in addition to those shown in the drawings: All staircases and ramps, all floors, wall and ceiling finishes including concrete floor painting, all painting including structural steel, walls, floors and ceilings, all internal and external ceilings and battens, etc, all vanity units, all internal wall partitions, all Vitrex Toilet cisterns, all lockers, all messengers, all showers and their individual components including worktops and cabinets, All doors including roller shutter doors, all glazing, including lift shaft glazing, window and window sill and bullet proof glazing, all curtain walls, all light fittings, all counter tops in shops, all sanitaryware, all facade cladding including Levan, Posh, Phenix and diamond profile cladding, all signage and super graphics, all office furniture, all street furniture, all bins, all skylights and light wells, all mezzanine floors in the retail areas, all internal Levan Sheeting, Australian roof including roof battens, girders, downpipes, flashings and fascias's, all Posh Roofing, All roof waterproofing, Solar Panels, all ventilation, propulsion and extraction fans/blades and handrails, all required fencing, all janetry, fire stop and all associated components, lift hoist and deck, JPD office fitout, Registration office fitout, Control Room fitout, Post Office fitout, Ticket office fitout, all access control equipment including barriers, video screens and cameras, all screens for advertising, all covered pedestrian walkways, all road markings within the facility, all sign works, making good of defective concrete surfaces, signage cast into concrete walls, concrete islands, concrete seats and tables, Levan cladding around staircases and staircase roofs, all raised access floors, all showers, all bathroom mirrors, all floor and wall tiling, all lockers, all door grilles, all Personnel render and plastering, all lockers, all fascias, casting to masonry walls, all sit-down panels, all shower seats and benches in change rooms, all shop drawings for approval for uncompleted items, all samples for approval for uncompleted items.



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Client
 JDA

Project
Kazerne TOD
 Portion 27 Johannesburg 91 IR + 603

Drawing Title
3D Completion Drawing

Scale	Drawn by	Checked by	Date
@A0	MO	RH	01/06/2021

Proj. No.	Desig. No.	Revision	Stage
0011	BB108		AB