

Complete Checklist for Working Drawings

Everything You Need For Architecture Working Drawings

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COMPLETE CHECKLIST FOR WORKING DRAWINGS

Everything You Need for Nigerian Architecture Working Drawings

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Working Drawing in Architecture

Working drawings are the backbone of construction documentation. This checklist pack compiles all the essential requirements for every type of working drawing you'll need in Nigerian architecture school and practice.

WHAT'S INSIDE:

- ✓ **Site Plan Checklist**
- ✓ **Floor Plan Checklist**
- ✓ **Roof Plan Checklist**
- ✓ **Section Checklist**
- ✓ **Elevation Checklist**

Print these, check them off as you work, and never miss a requirement again.

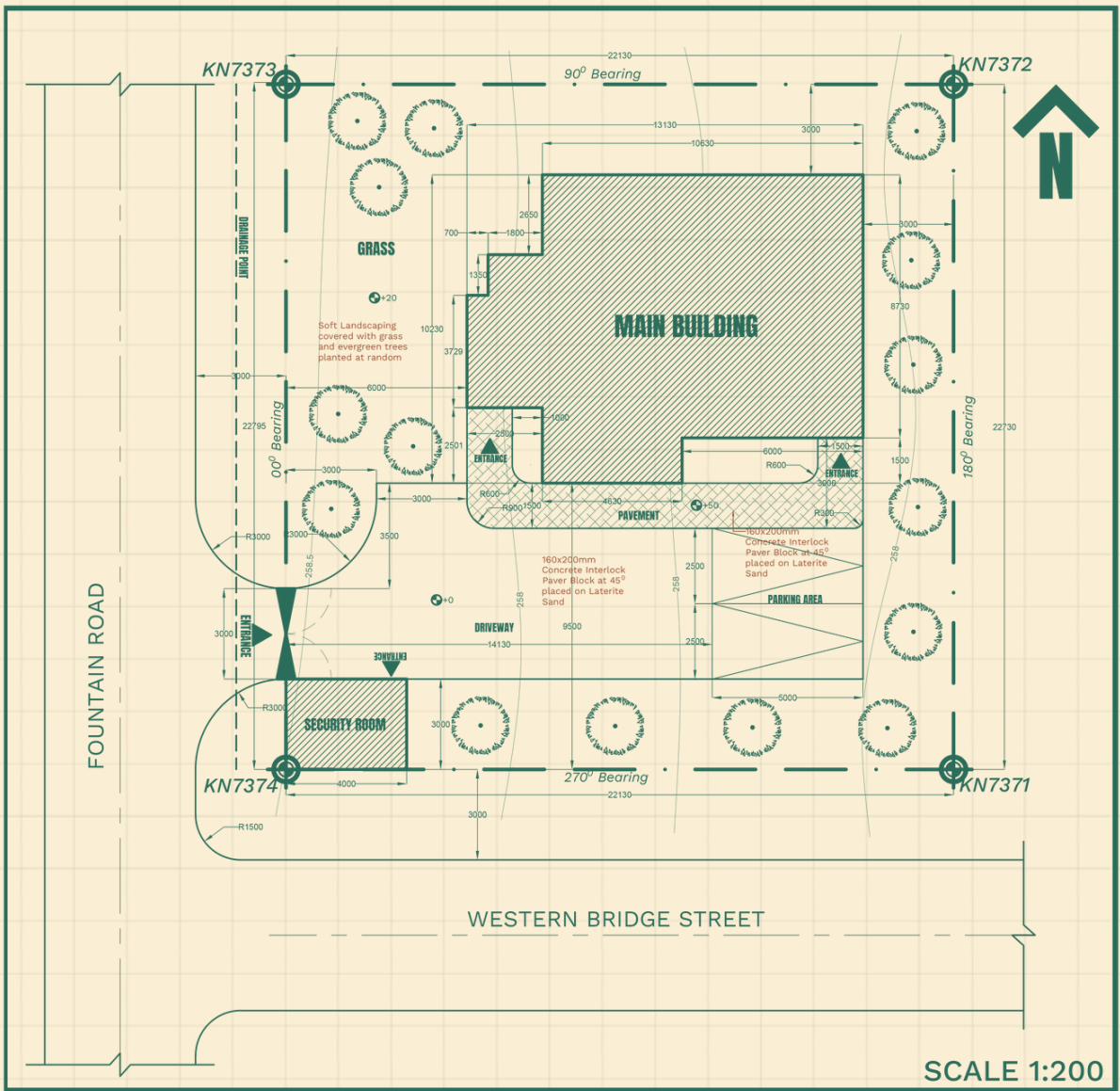
— Mariya

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Checklist for Site Plan Information

- 1.The overall dimension of each side of the site.
- 2.The beacon number of each corner of the site. (a beacon number is placed on all the points of a piece of land indicating its boundaries usually provided by local planning authorities)
- 3.Bearings of the sides of the site.
- 4.Contour lines showing the topography of the site.
- 5.Direction of North.
- 6.Name of access and adjacent roads.
- 7.The size and swing of all gates including pedestrian.
- 8.Levels of drains and discharge point of all drains.
- 9.The overall dimension (on all sides) of all buildings located on site.
- 10.The setback on all sides or to adjacent building(s).
- 11.The location of entrances on each building.
- 12.The name of the building(s).
- 13.The finished ground floor level of buildings relative to an agreed datum.
- 14.The finished levels of all pavements, driveways etc.
- 15.The finishes of all pavements, driveways etc.
- 16.The length and width of all pavements, driveways etc.
- 17.The location and type of landscaping, foundations, sculptures with dimensions and number.

Example of Site Plan



- North Arrow



- Beacon Mark

KN7374

- Beacon Number



- Indicating Entrance



- Levels



- Building/Structure



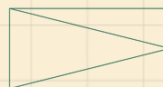
- Pavement



- Contour Lines



- Property Lines



- Parking Area



- Gate

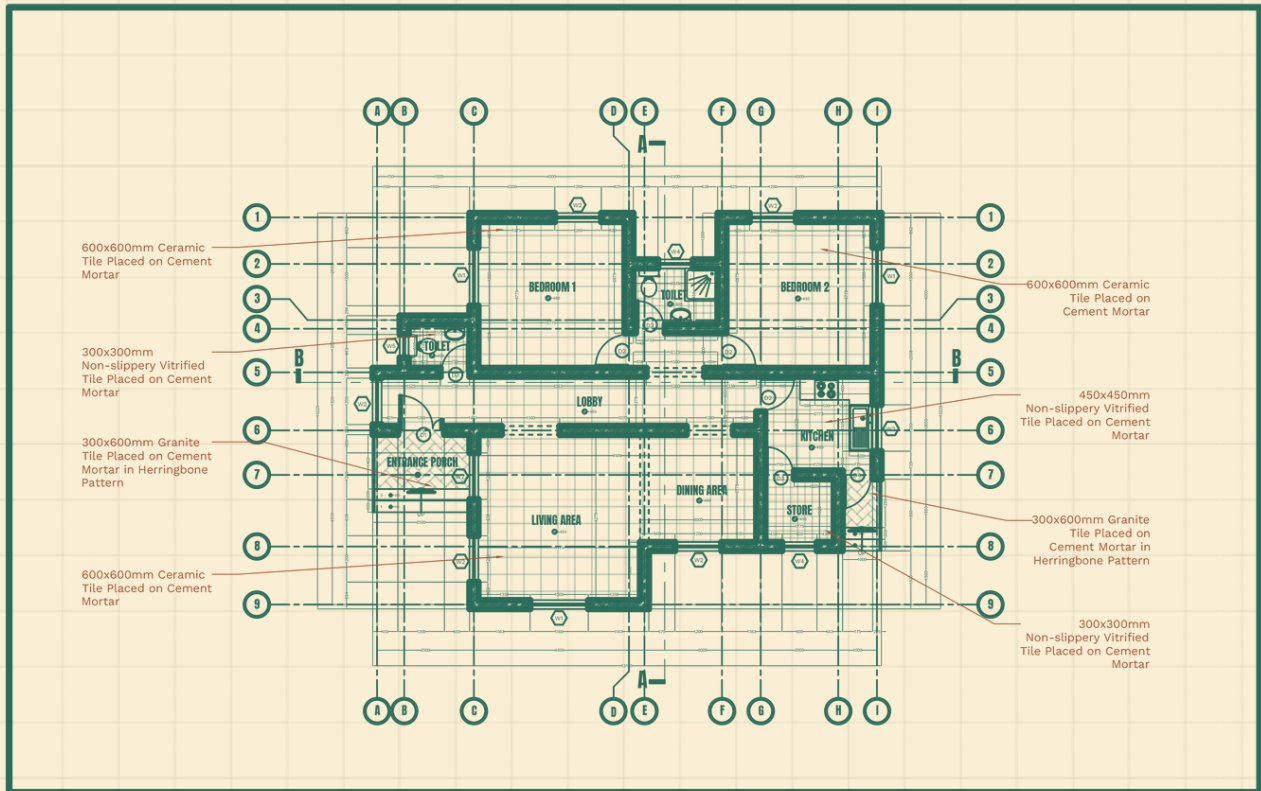
Checklist for Floor Plan Information

1. Overall dimension of building on all sides.
2. Internal dimension of all rooms, corridors, verandas etc.
3. Internal dimensions of all recesses, wardrobes, cupboards, counters etc.
4. Thickness of all walls, partitions, etc.
5. Indicate type of walls, i.e., block wall, brick wall, stone or timber etc.
6. Indicate internal and external finishing schedules of the walls of all rooms.
7. Floor finishes of all spaces including veranda, wardrobe etc.
8. Floor levels of all places relative to a fixed datum.
9. Indicate width of all doors, windows and other openings.
10. Indicate swings of all doors.
11. Number all doors, windows and curtain walling etc.
12. Locate all sanitary fittings and label them appropriately.
13. Indicate position of all fixtures and label them appropriately.
14. Width of all treads at staircases and all level changes.
15. Number of all risers at staircases and all level changes.
16. Indicate direction of flight at all staircases and all level changes.
17. Indicate direction of the slope and the slope degrees/percentage.
18. Indicate width of slope and all level changes.
19. Indicate function of all rooms including semi-open spaces.
20. Indicate all section lines.
21. Indicate in broken lines extent of roof overhang, cantilevers etc.
22. Provide grid lines (both ways).
23. Indicate areas (if any) where further details are provided in subsequent drawings or by other consultants or manufacturers.

Checklist for Floor Plan Information

1. Overall dimension of building on all sides.
2. Internal dimension of all rooms, corridors, verandas etc.
3. Internal dimensions of all recesses, wardrobes, cupboards, counters etc.
4. Thickness of all walls, partitions, etc.
5. Indicate type of walls, i.e., block wall, brick wall, stone or timber etc.
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18. Indicate width of slope and all level changes.
19. Indicate function of all rooms including semi-open spaces.
20. Indicate all section lines.
21. Indicate in broken lines extent of roof overhang, cantilevers etc.
22. Provide grid lines (both ways).
23. Indicate areas (if any) where further details are provided in subsequent drawings or by other consultants or manufacturers.

Example of Floor Plan



ENTRANCE PORCH - Space Name



- Levels



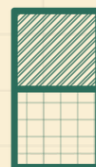
- Window Tag



- Door Tag



- Grid



- Wall Hatch



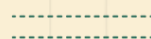
- Floor Finish Hatch



- Stair Flight Direction



- Section Line



- Overhead Line

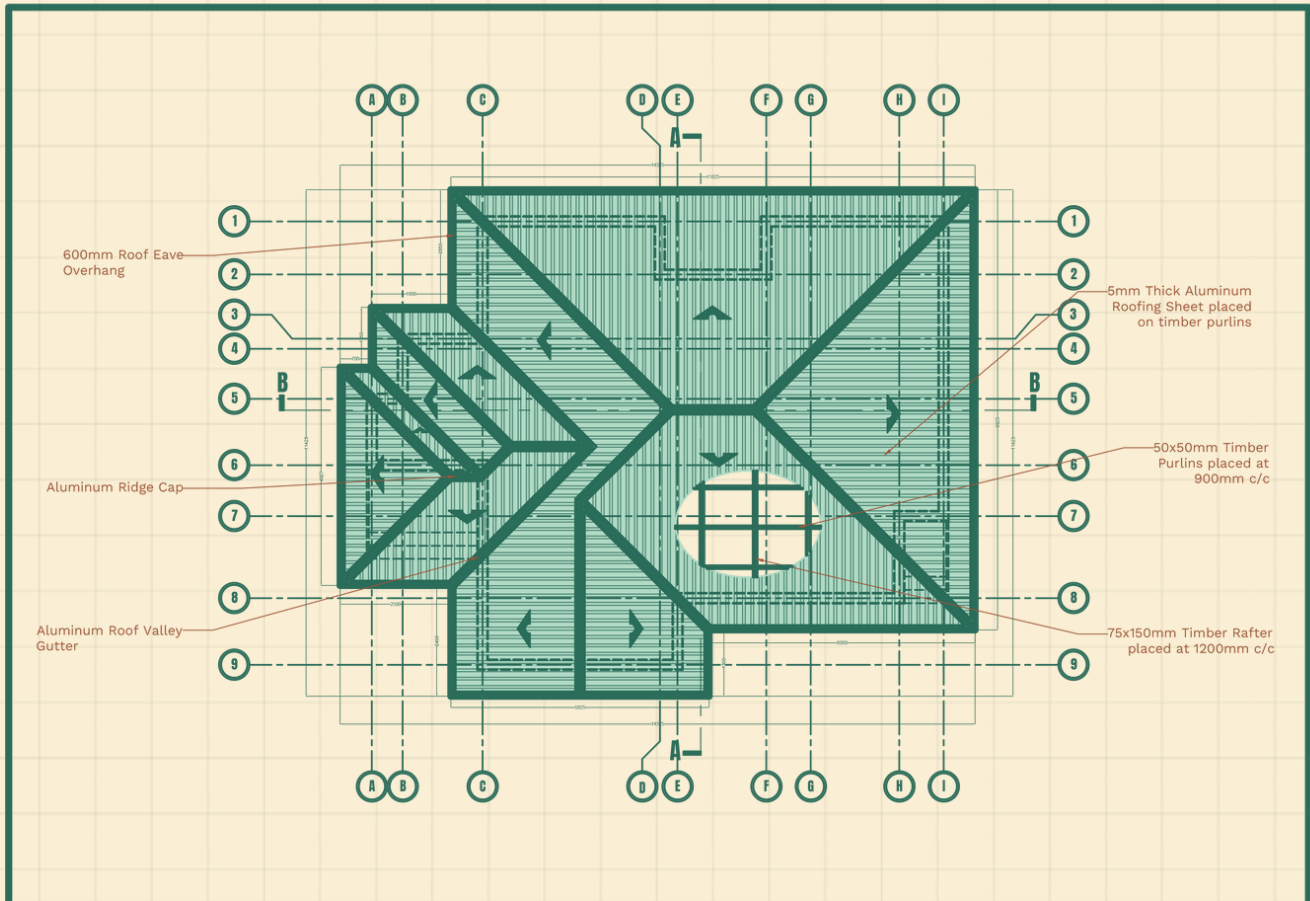


- Fixtures

Checklist for Roof Plan Information

- 1.State roof trusses type and centers.
- 2.Indicate position of spouts or rain water pipes.
- 3.Indicate position of overhead tanks (if any).
- 4.State type of roof covering.
- 5.State materials for trusses and other roofing elements.
- 6.State finishing to all concrete gutters.
- 7.Indicate fall of roofing sheets or screed.
- 8.Indicate grid lines.
- 9.Indicate section lines.
- 10.Indicate dimensions of roof and roof elements.

Example of Roof Plan



- Roofing Sheet



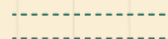
- Roof Slope Direction



- Grid



- Section Line

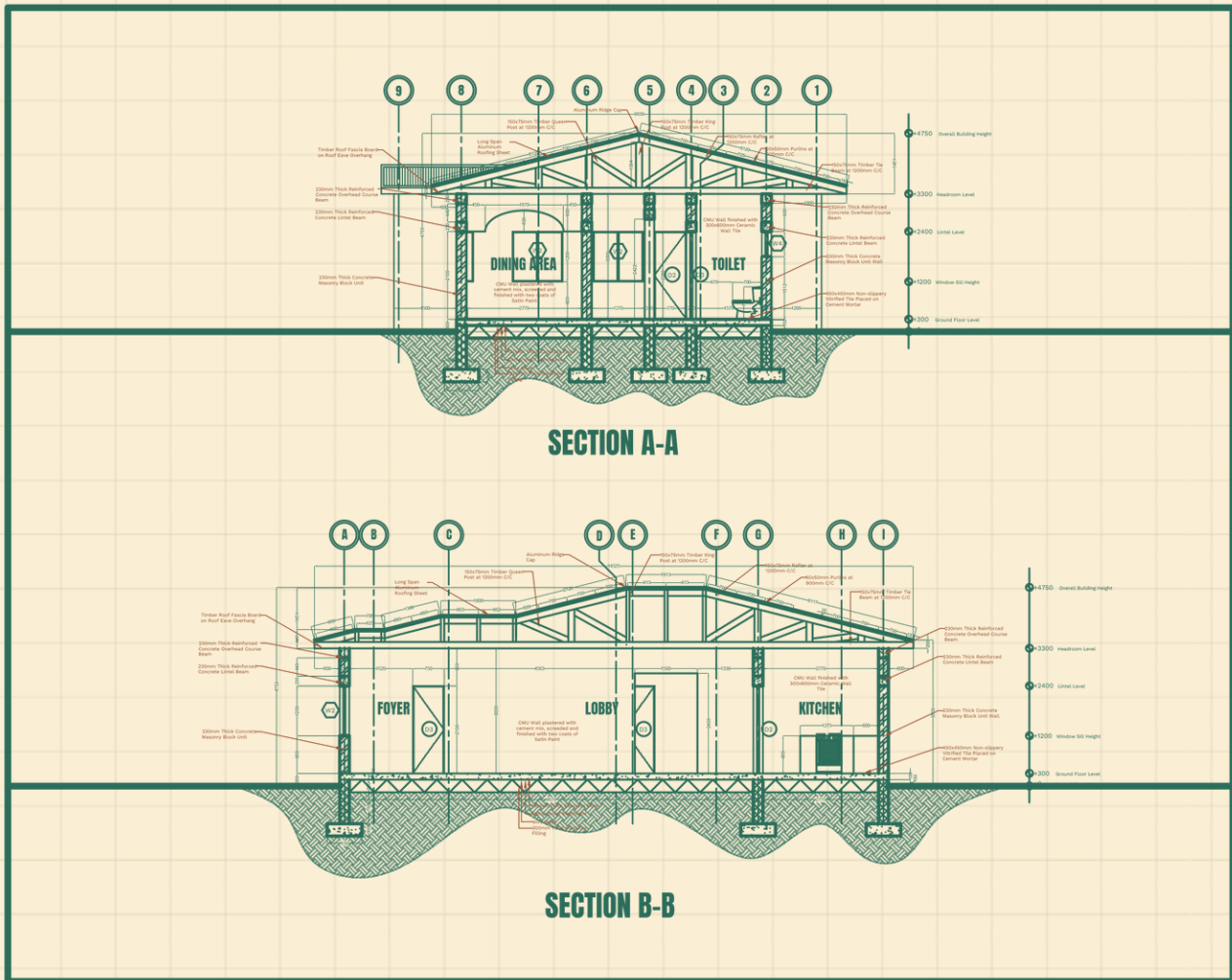


- Hidden Line

Checklist for Section Information

- 1.Dimension floor to ceiling.
- 2.Dimension floor to lintel of doors and windows.
- 3.Dimension floor to ceiling of windows.
- 4.Dimension ceiling to lintel of windows.
- 5.Dimension height of parapets
- 6.Dimension risers, steps, half landing etc.
- 7.Dimension thickness of slabs, pavement etc.
- 8.Dimension height of ground floor above natural ground level.
- 9.Dimension of balustrades, shelves, counters, worktops above floor levels.
- 10.Indicate level of all rooms through which section passes.
- 11.Indicate floor finish of all rooms through which section passes.
- 12.Indicate wall finish of all rooms through which section passes.
- 13.State type of roofing sheets and types of ceiling.
- 14.State type of roof trusses (if further details are provided by other consultants, state so) and at what centers.
- 15.State type of flashing to all walls.
- 16.State finishing to concrete roof gutters.
- 17.State type of skirting to all walls.
- 18.Indicate width of all doors, windows and other openings.
- 19.Indicate swings of all doors.
- 20.Number all doors, windows and curtain walling etc.
- 21.Locate all sanitary fittings and label them appropriately.
- 22.Indicate position of all fixtures and label them appropriately.
- 23.Width of all treads at staircases and all level changes.
- 24.Number of all risers at staircases and all level changes.
- 25.Indicate direction of flight at all staircases and all level changes.
- 26.Indicate direction of the slope and the slope degrees/percentage.
- 27.Indicate width of slope and all level changes.
- 28.Indicate functions of all rooms through which section passes.
- 29.Provide grid lines.
- 30.Indicate areas (if any) where further details are provided in subsequent drawings or by other consultants or manufacturers.

Example of Sections



ENTRANCE PORCH - Space Name



- Levels



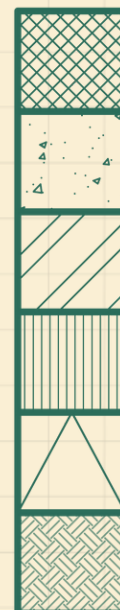
- Window Tag



- Door Tag



- Grid



Foundation Walls

Concrete

Block Walls

Roofing Sheet

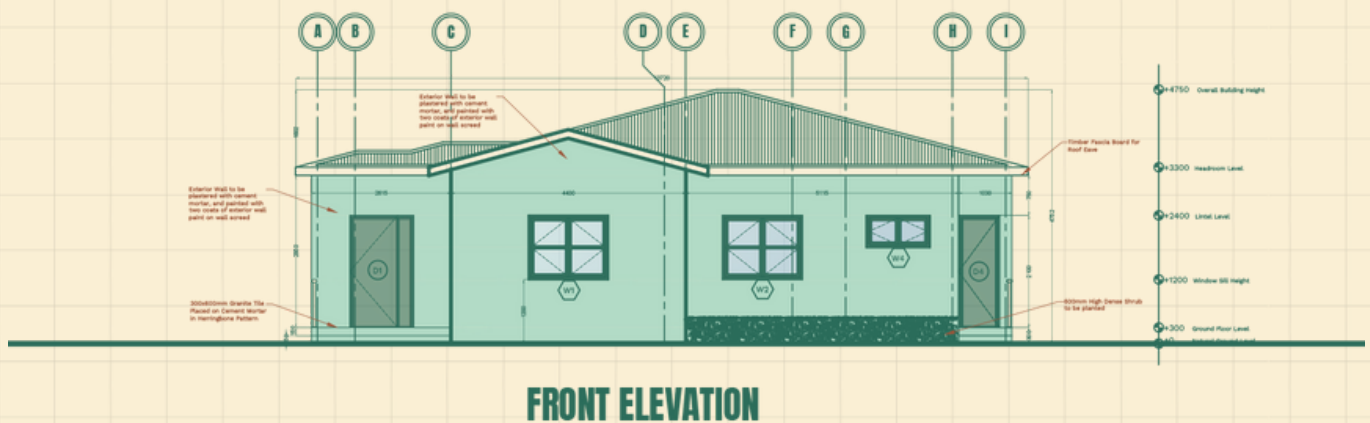
Hardcore Filling

Hardcore Filling

Checklist for Elevation Information

1. Indicate levels of all floors, ceiling, parapet and assumed ground level.
2. Indicate finishing to all surfaces.
3. Indicate fixed and open-able parts of all doors and windows.
4. Dimensions and sizes of all façade elements.
5. Provide grid lines.
6. Indicate areas (if any) where further details are provided in subsequent drawings or by other consultants or manufacturers.

Example of Elevation



READY FOR THE COMPLETE SYSTEM?

These checklists help you remember what to include in each drawing.

But managing a 50-sheet studio project requires more than just checklists.

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