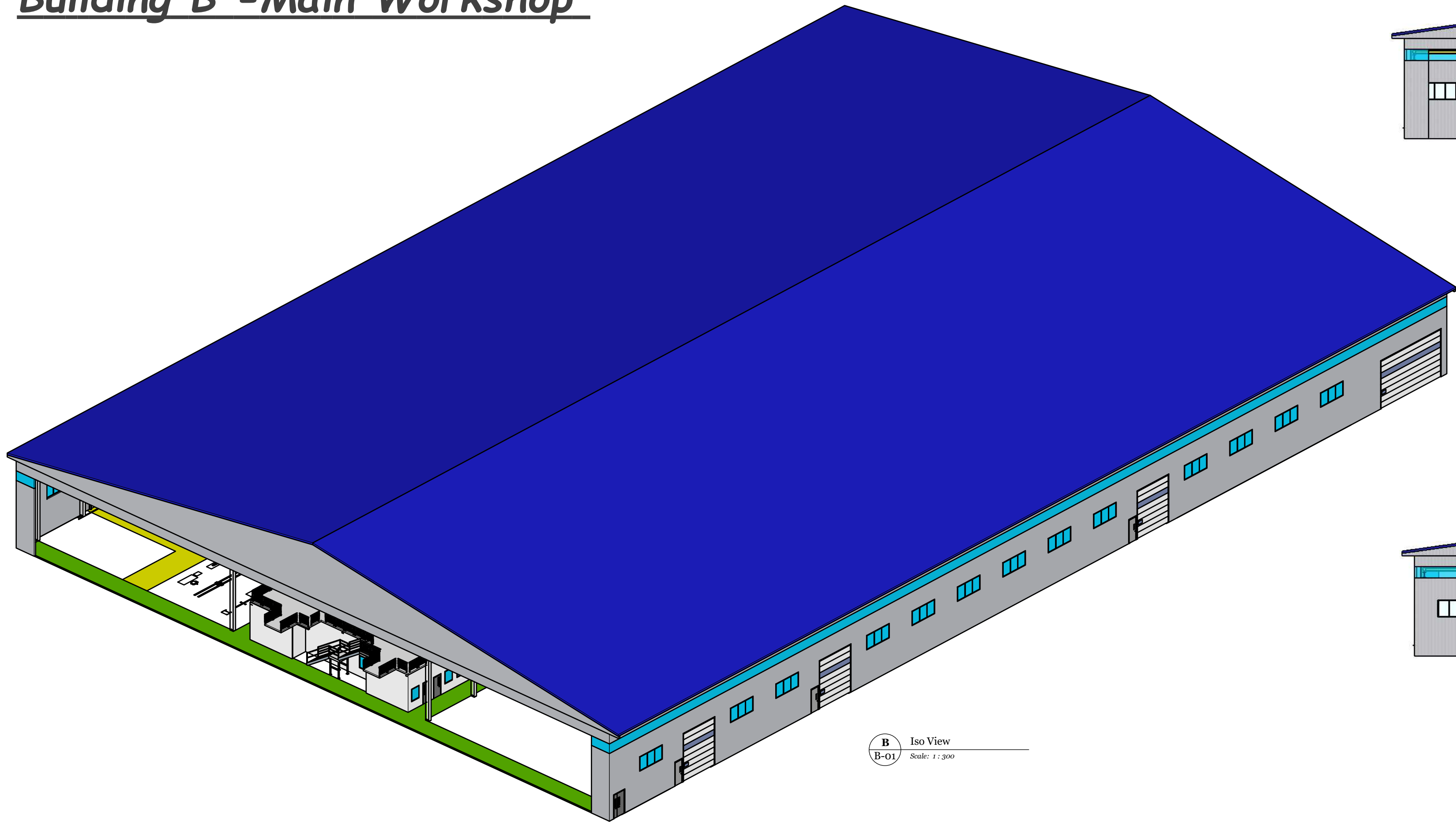
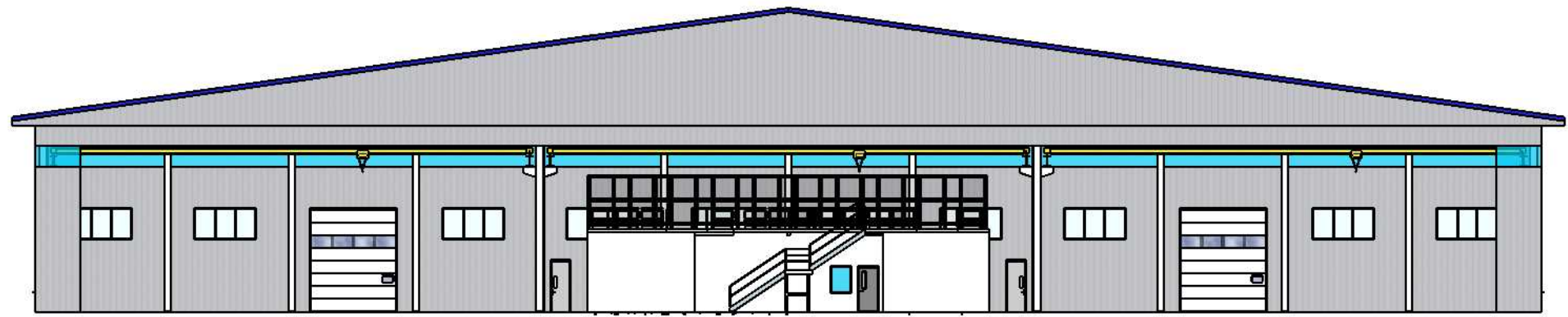


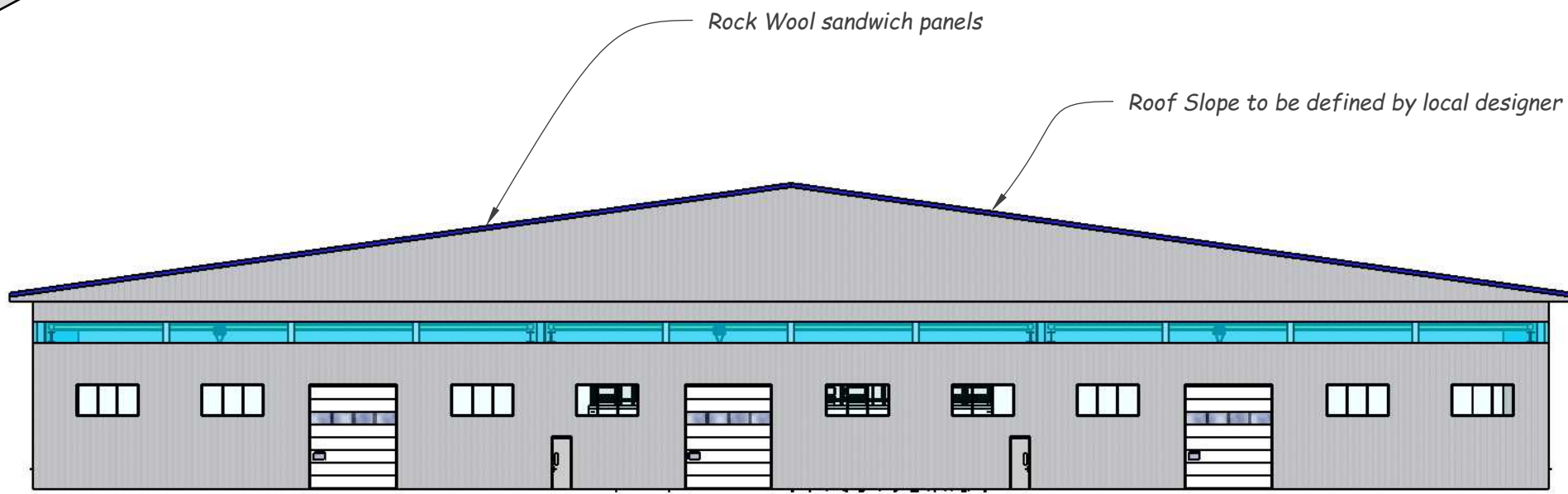
Building B -Main Workshop



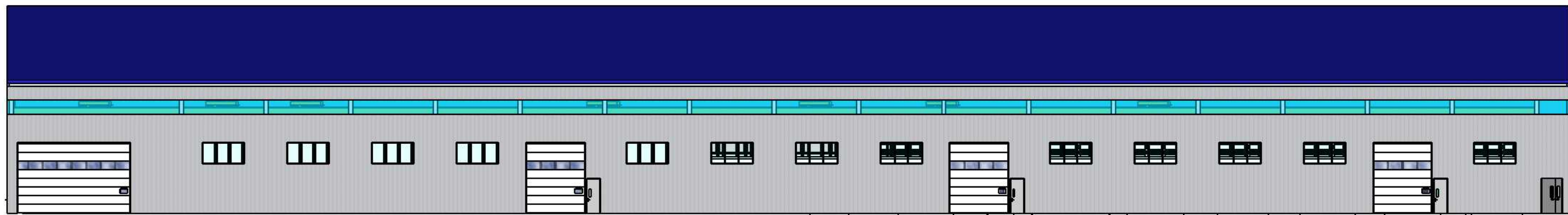
B Iso View
B-01 Scale: 1:300



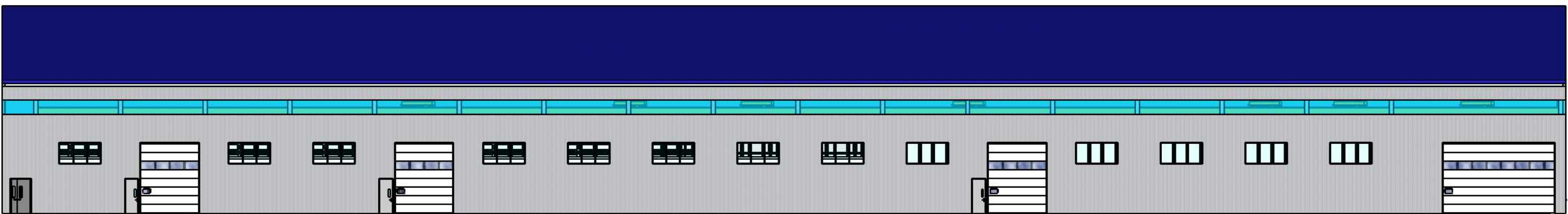
B Front View
B-01 Scale: 1:300



B Back View
B-01 Scale: 1:300



B Left View
B-01 Scale: 1:300



B Right View
B-01 Scale: 1:300

1. THIS IS A CONCEPTUAL LAYOUT;
DETAILED DESIGN REQUIRED TO CHECK AMONG OTHER THINGS, PROPERTY LINES, EASEMENTS, CONSTRUCTABILITY, OPERABILITY, SITE CONDITIONS, AND OBSERVATION OF ALL LOCAL, NATIONAL, & SCHLUMBERGER STANDARDS/CODES/REQUIREMENTS, WHICHEVER IS GREATER.
2. EXISTING SITE DRAINAGE MUST BE INVESTIGATED AND DESIGNED FOR PROPER DRAINAGE OF FACILITY TO PREVENT PONDING AND FLOODING. STORM WATER LEAVING FACILITY SHALL ALLOW PLACEMENT OF AN OIL WATER SEPARATOR (OWS) AND CLOSURE OF RELEASE. ROUTE PUBLIC ROAD DRAINAGE AWAY FROM PROPERTY.
3. UTILITY CONNECTION LOCATIONS MUST BE IDENTIFIED AND VERIFIED.
4. FOUNDATION DESIGN TO BE IN ACCORDANCE TO THE GEOTECHNICAL RECOMMENDATIONS AND ENGINEERING DESIGN.
5. MAIN WORKSHOP, CEMENT WAREHOUSE, WASHBAY, MECHANIC WORKSHOP, SHARED NUCLEAR CALIBRATION AREA AND CABLE SPOOLING AREA TO BE PRE ENGINEERED BUILDINGS. SUPPLIER TO ADVISE THE MOST ECONOMICAL COLUMN SPACING & BUILDING DESIGN.
6. MAIN DRIVE SURFACES & CONCRETE AROUND BUILDINGS TO BE DESIGNED AT A MINIMUM TO SUPPORT THE HEAVIEST OF THE VEHICLES WHICH IS APPROXIMATELY 125,000LB FOR A COILED TUBING UNIT (VERIFY DURING DETAILED DESIGN).
7. ADDITIONAL UTILITIES THAT MAY BE REQUIRED:
A. WATER WELL, WATER STORAGE & PRESSURE SYSTEM FOR FIRE WATER, POTABLE & UTILITIES.
B. DRINKING WATER & UTILITY WATER FILTRATION SYSTEM.
C. WASTE WATER WATER TREATMENT SYSTEM.
D. PROCESS WATER TREATMENT SYSTEM.
E. EMERGENCY GENERATOR FOR LIMITED SERVICES.
F. NEW FIBER OPTIC TELEPHONE SYSTEM. OFFICES TO HAVE QUAD PLATE WITH (4) CAT 6 CABLES TO SERVE PHONE & DATA REQUIREMENTS. WORKSTATIONS REQUIRE DUPLEX PLATE WITH (2) CAT 6 CABLES TO SERVE PHONE & DATA REQUIREMENTS. MEETING ROOMS TO BE SERVED BY WIRELESS NETWORK SYSTEM & RECESSED FLOOR QUAD PLATE.
8. IF CRUSHED STONE PAVING USED INSTEAD OF CONCRETE OR ASPHALT, ALLOW FOR 10' CONCRETE PADS AROUND ALL BUILDINGS, SLOPED AWAY FROM BUILDING FOR HOUSEKEEPING PURPOSES.
9. 230V /400V POWER SUPPLIED TO EACH COLUMN OF MAIN WORKSHOP BUILDING.
10. AIR CONNECTIONS 120psi (220Scfm) REQUIRED. AIR HEADER TO RUN ALONG BOTH SIDES OF CRANE. THE FULL LENGTH OF WORKSHOP & MECHANICS SHOP. DROP LOCATIONS TO BE CONFIRMED IN DETAIL DESIGN.
11. REFER TO SCHLUMBERGER STANDARDS FOR MORE DETAILS:
A. WASHBAY DESIGN MODULE
B. MAINTENANCE FACILITY DESIGN MODULE
C. CEMENT & CHEMICAL WAREHOUSE DESIGN MODULE
D. CABLE SPOOLING DESIGN MODULE
E. LITHIUM BATTERY STORAGE DESIGN MODULE
F. NUCLEAR CALIBRATION DESIGN MODULE
G. SECURITY STANDARDS
12. SPEED BUMPS TO BE FORMED FROM STD DRILL PIPE HALF BURIED.
13. CONFLICTING INFORMATION SHALL BE BROUGHT TO THE ATTENTION OF SCHLUMBERGER FOR CLARIFICATION.

- Notes:
1. All communication, CCTV and PKI equipment is provided by Schlumberger as per IT standard
2. All communication cablings are within projects. CAT6 cables are preferred.
3. Specifications are provided during detail design

LOCATION:	
GEOUNTS: SKG	COUNTRY: RUSSIA
TITLE:	
General Plan	
DWG No. C-001	DWG REV. 1
DATE: 25-Dec-20	
SCALE: 1:150	PROJECT No. SHEET 1 OF 2

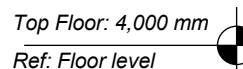
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Dwg Size: A1

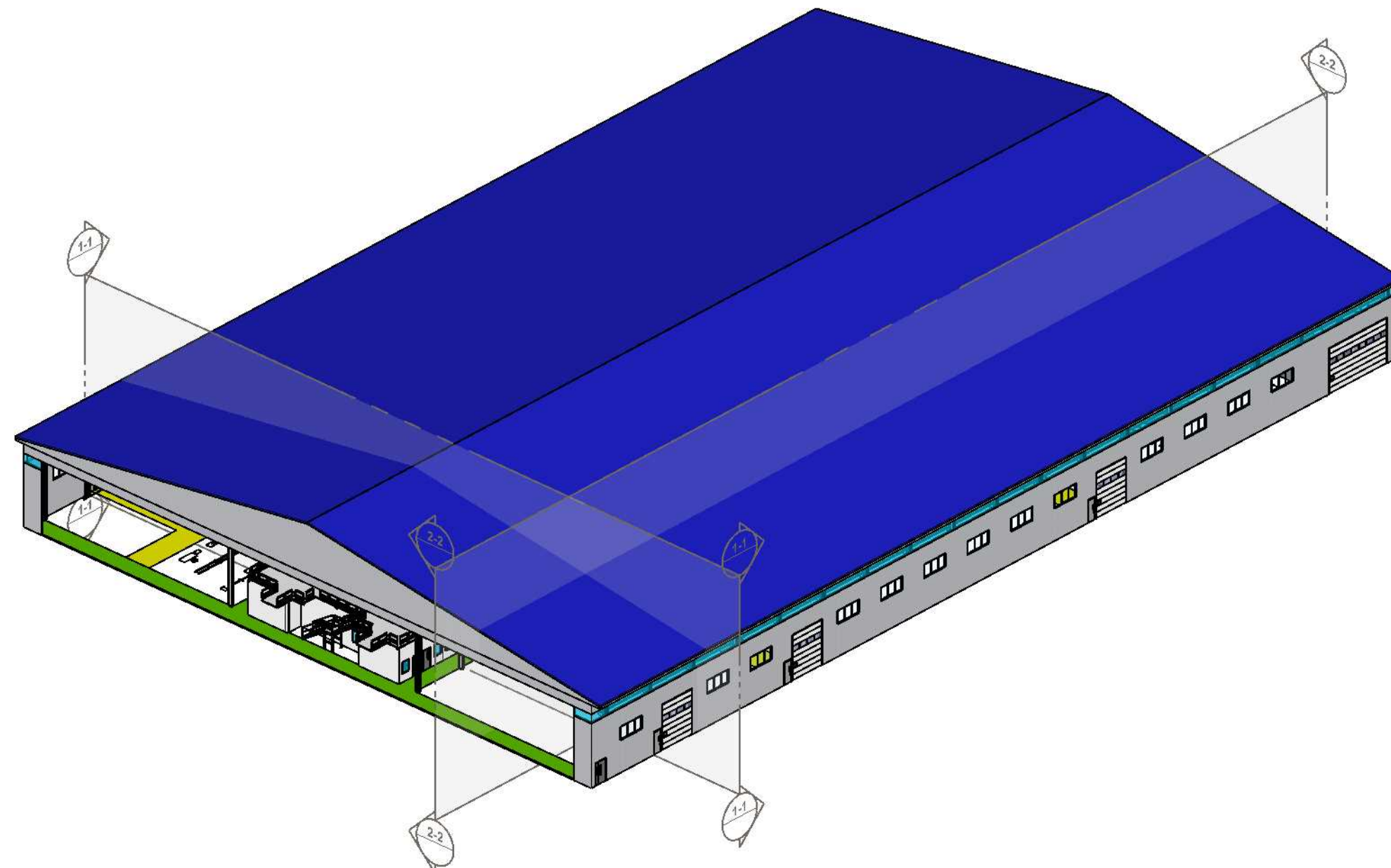
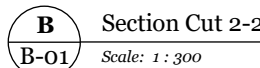


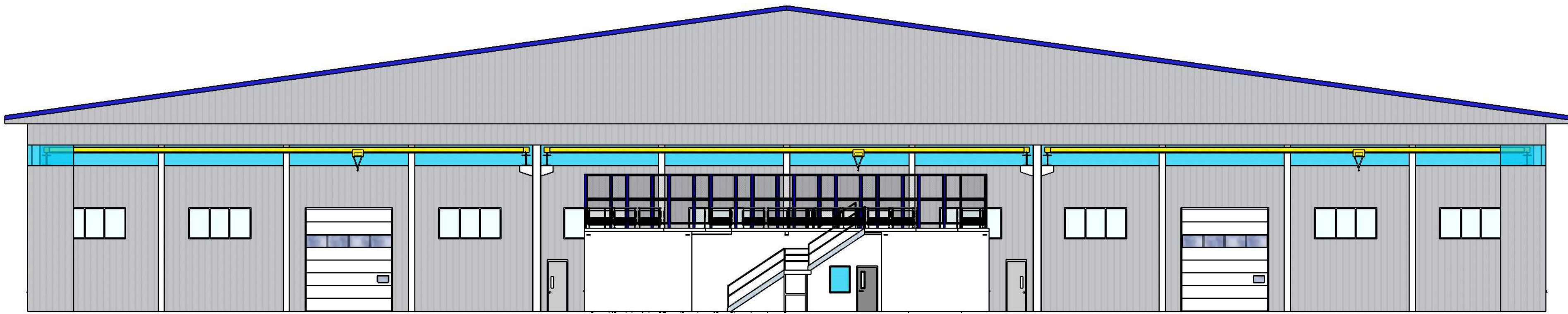
Building height depending on final roof slope



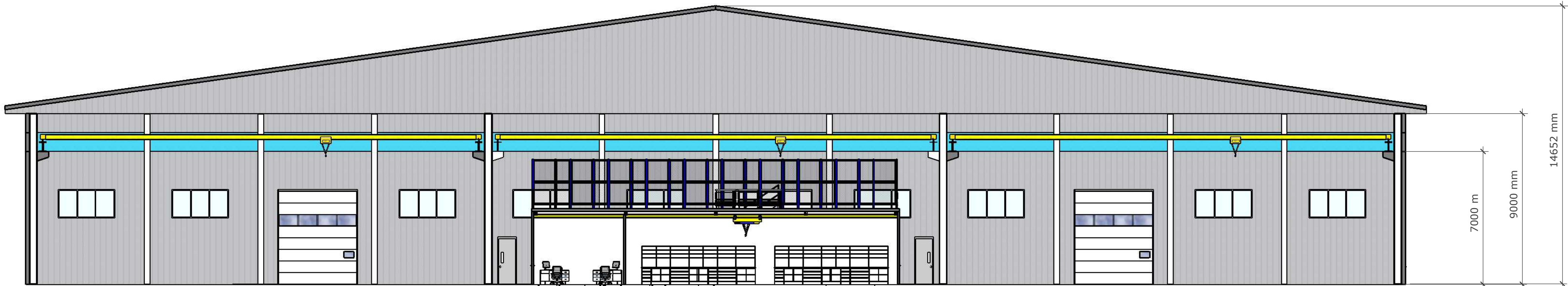
Top Est: 14,650 mm
Ref: Floor level

Top Columns: 9,000 mm
Ref: Floor level
Crane support: 7,000 mm
Ref: Floor level
Gate height: 5,000 mm
Ref: Floor level

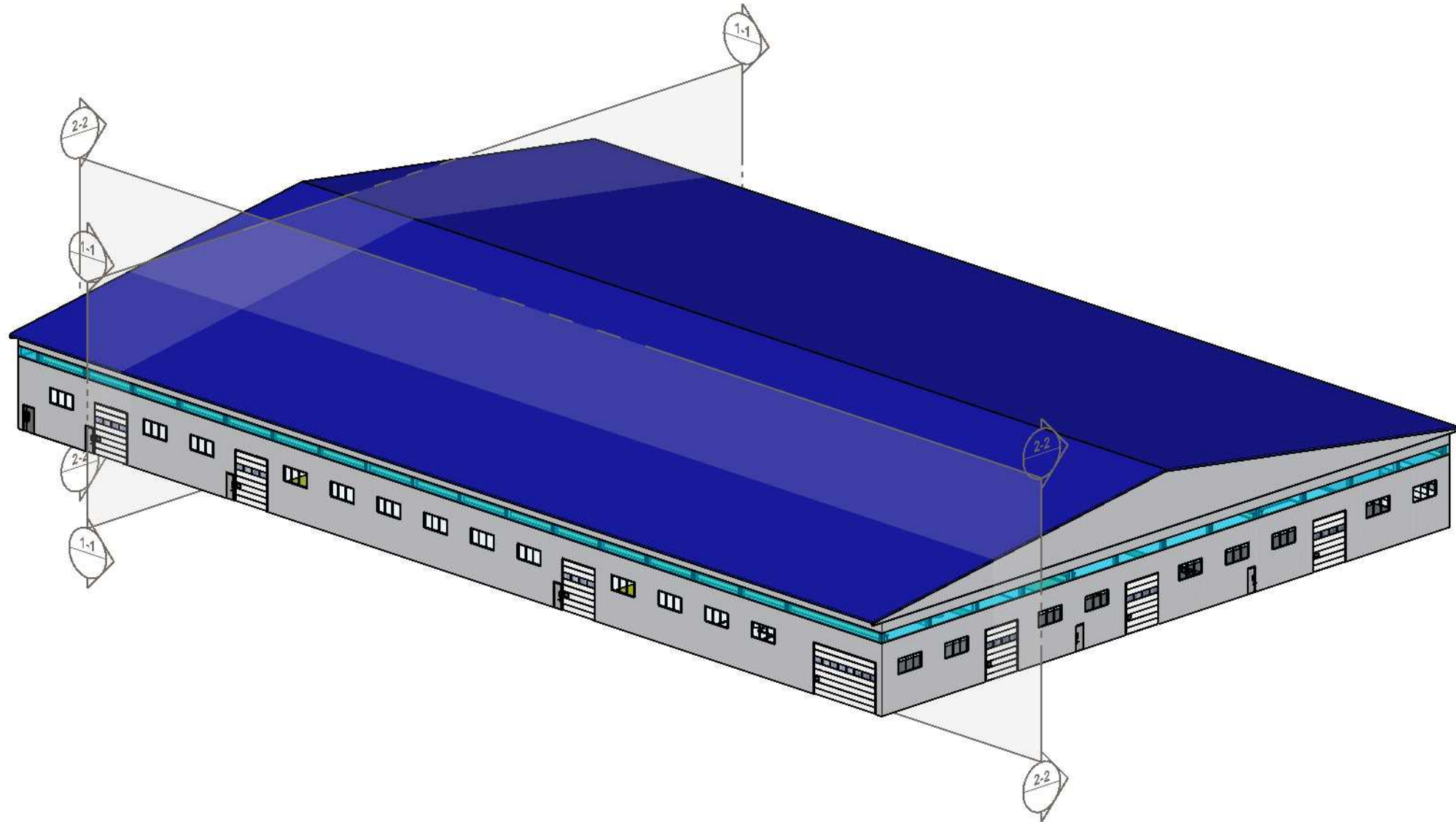
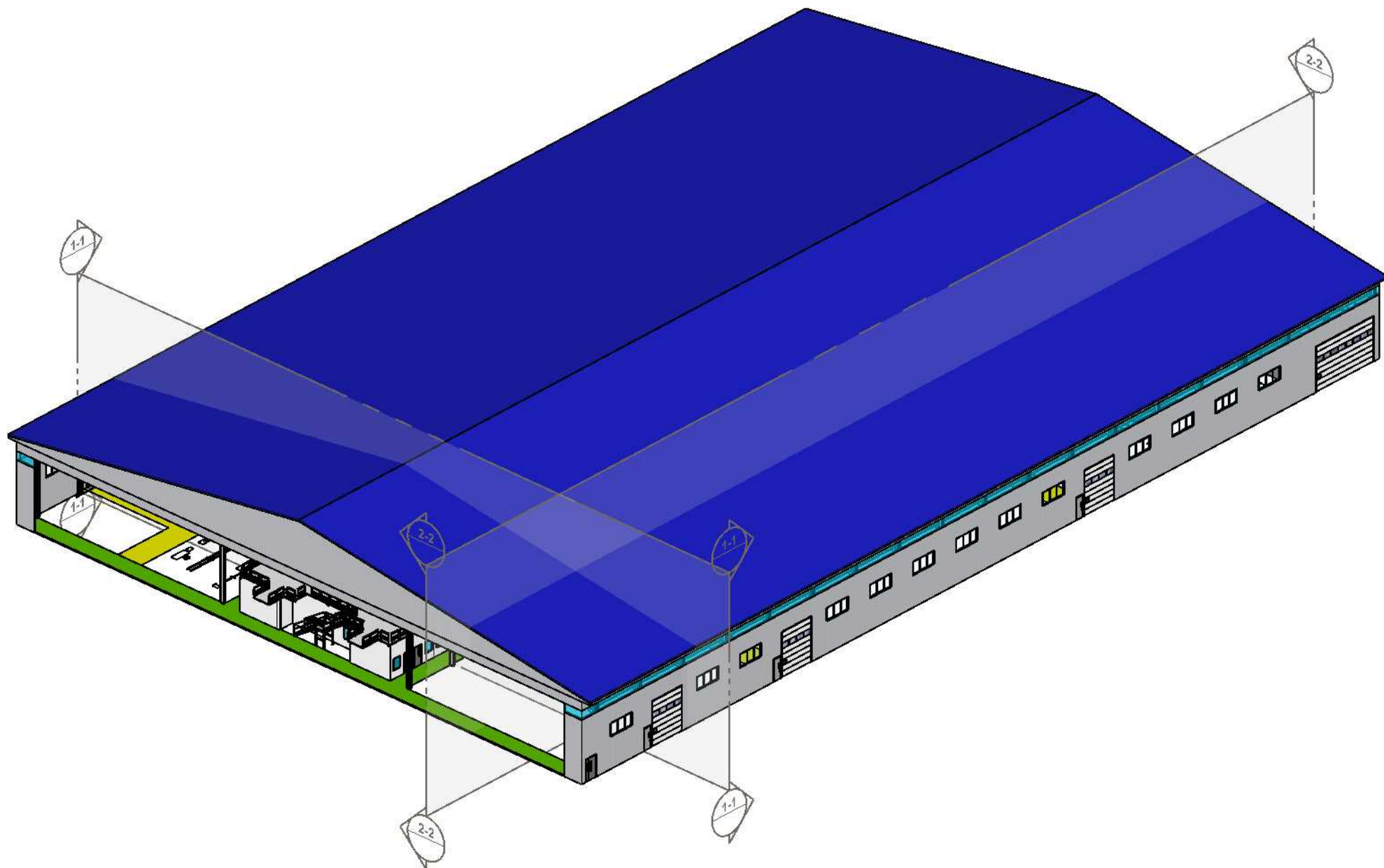




B
B-01 Right View
Scale: 1:2000



B
B-01 Right View
Scale: 1:2000



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