

PROJECT FALCON

Outline Specifications (Excerpt) · Issued for Construction · 2026-01-05 · Divisions 03 / 07 / 08 / 21 / 22 / 23 / 26

SECTION 03 30 00 - CAST-IN-PLACE CONCRETE

PART 3 - EXECUTION

3.1 PLACEMENT: Slab pours shall follow the approved placement sequence. Construction joint locations per the structural details.

3.2 CURING: Cure new slabs a minimum of 7 days before scaffold or material loading. Protect from premature drying.

SECTION 03 62 00 - NON-SHRINK GROUTING

PART 2 - PRODUCTS

2.1 COLUMN BASE PLATES: Non-shrink cementitious grout, minimum compressive strength 50 MPa at 28 days. Submit product data before placement.

SECTION 07 84 00 - FIRESTOPPING

PART 1 - GENERAL

1.1 SYSTEMS: Penetrations of fire-rated assemblies shall be protected with LISTED firestop systems matching the tested assembly. Where no listed system exists for a condition, submit an engineering judgment for approval BEFORE proceeding with the work.

SECTION 08 11 13 - HOLLOW METAL DOORS AND FRAMES

PART 2 - PRODUCTS

2.1 FIRE-RATED OPENINGS: The rating of the door assembly shall match the rating of the wall assembly in which it is installed; where the schedule and the wall assembly disagree, THE WALL ASSEMBLY GOVERNS. Provide listed closers at all rated doors.

SECTION 08 71 00 - DOOR HARDWARE

PART 2 - PRODUCTS

2.1 HARDWARE SET 4: Storeroom function lockset, lever design LV-2, finish US26D, surface closer, kick plate.

2.2 HARDWARE SET 4A (per ASI-003): As Set 4, keyed per the keying schedule. Where the door schedule and the keying schedule disagree, THE KEYING SCHEDULE GOVERNS.

PART 3 - EXECUTION

3.1 THRESHOLDS: On accessible routes, maximum threshold height 13 mm with beveled edges.

SECTION 21 13 13 - WET-PIPE SPRINKLER SYSTEMS

PART 3 - EXECUTION

3.1 COORDINATION: Maintain a minimum 4 inch separation between sprinkler mains and cable tray or electrical raceways along shared routes.

SECTION 22 05 00 - COMMON WORK RESULTS FOR PLUMBING

PART 3 - EXECUTION

3.1 ACCESS: Provide access panels at every concealed valve cluster. Minimum panel size 600 x 600 mm. Panels in rated assemblies shall be rated to match.

SECTION 23 31 13 - METAL DUCTS

PART 3 - EXECUTION

3.1 CLEARANCES: Maintain a minimum 50 mm clearance between the duct exterior (including insulation) and structural members.

3.2 PENETRATIONS: No penetrations of structural members without prior written approval from the structural engineer of record.

SECTION 26 27 26 - WIRING DEVICES

PART 2 - PRODUCTS

2.1 RECEPTACLES: Provide duplex receptacles per the workstation layout. Circuit loading per the panel schedules; added devices require a revised circuit schedule before rough-in.