

NOTES:

DEPARTMENT:



DEPARTMENT OF ARCHITECTURE
FACULTY OF ARCHITECTURE AND
BUILT ENVIRONMENT

COURSE:

STUDIO 5

PROGRAM:

BACHELOR OF SCIENCE IN (HONS)
(ARCHITECTURAL DESIGN)

PROJECT:

PROPOSED LIMESTONE QUARRY
HERITAGE
INTERPRETATION AND EDUTOURISM
CENTRE
AT TASIK CERMIN, IPOH, PERAK

FOR
TASIK CERMIN ECO-PARK

SEMESTER:

202601

DRAWING TITLE:

FRONT ELEVATION

DRAWN BY SALAH ABDELWAHAB IBRAHIM MOHAMED

STUDENT ID 202405010048

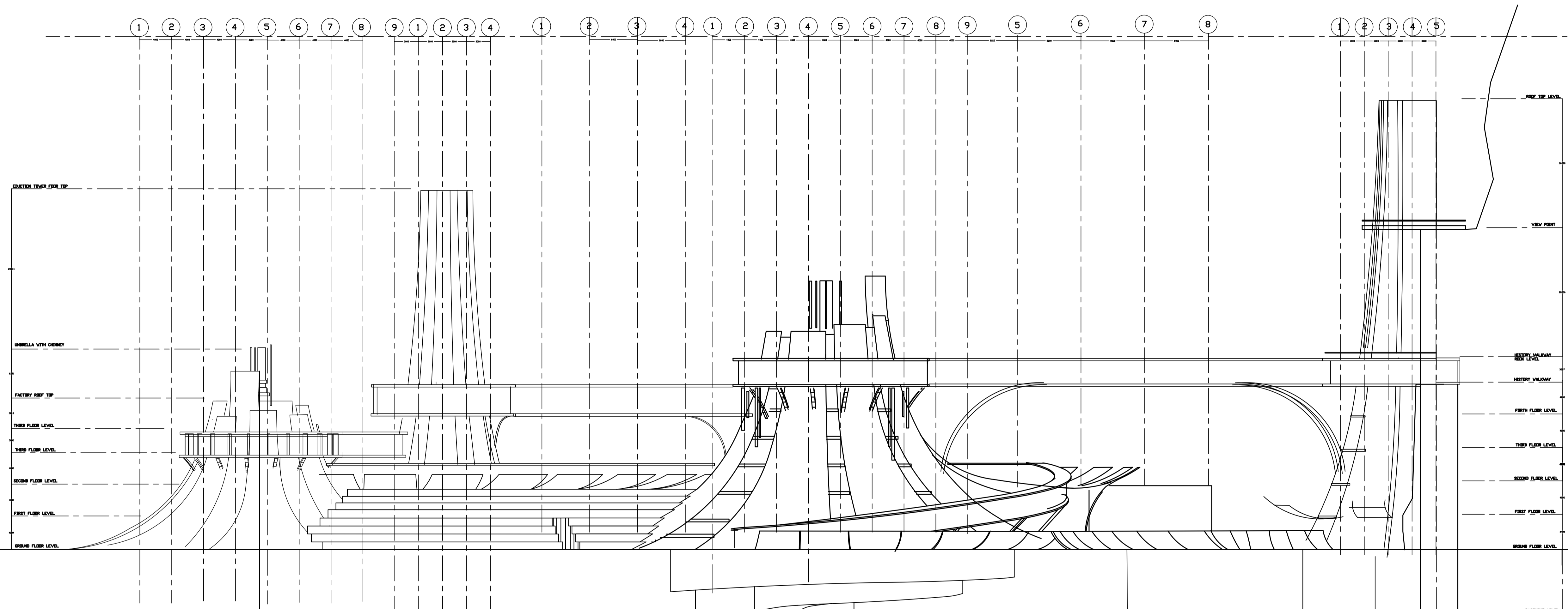
CHECKED BY MOHAMMAD AMIRSHAH BIN SHARUDDIN

SCALE 1:300

DATE 4 MAY 2026

DRAWING NO: SHEET NO:

202509/WDAS-WD01 01/16



FACTORY UMBRELLA / CHIMNEY SYSTEM

- Inverted umbrella roof profile
- Steel rib and strut support structure
- Central steel framed chimney
- Connected to factory exhaust / dust outlet

UNDERGROUND LEVEL

- Reinforced concrete basement structure
- Contains cave route and service spaces
- Connected to lower visitor circulation
- Located below natural ground level

VIEWING POINT

- Platform on top of limestone hill
- Provides inward and outward view
- Connected to upper circulation route

HANGING HISTORY WALKWAY

- Elevated history walkway
- Partially inserted into limestone hill
- Connected to viewing and stair route