

แบบวิศวกรรมเครื่องกล

MECHANICAL

อาคาร D



CMRU

แบบก่อสร้างหอพักนักศึกษา 7 ชั้น กลุ่มที่ 1 อาคาร C และ D
มหาวิทยาลัยราชภัฏ เชียงใหม่
สถานที่ตั้ง ศูนย์แม่ริม อำเภอแม่ริม จังหวัดเชียงใหม่

DRAWING SET		ISSUED OF PACKAGE
M	แบบวิศวกรรมเครื่องกล MECHANICAL	03

TOTAL SHEETS: PROJECT NO.	03	ISSUED DATE :
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96 Moo 2
Ha Fam Muang Chiangmai 5000
Tel 081 3660002

PROJECT

อาคารหอพักนักศึกษาระดับ 7 ชั้น
กลุ่มที่ 3 อาคาร G และ H

CATION:

ศูนย์แม่ริม อำเภอแม่ริม
จังหวัดเชียงใหม่

CHITECT

ณัฐชัย สุธรรมชาว ส-สอ 3000

รัตน์ รัตนตรัย ภ-สด 17474 / 100% 100%

เรียงไกร กำนันิกา ภ-สธ 18332 *กชกช*

LANDSCAPE ARCHITECTS:

รัชย์ เจริญศิริวรกุล ส-ภ 79

GINEERS

ท้าวธ ไชยแสน สย.8674 4.4.25 7821.28

กัตติชัย ทองพันธ์ุ ภย 33429

ELECTRICAL ENGINEERS:

นางค์ ใจนวล สฟก.4537

SANITARY ENGINEERS

ภชัย คงอินทร์ สส. 276 

MECHANICAL ENGINEERS

มจิตร ชินะใจ สก.4172

TITLE:

APPROVED BY:

REVISION

SHEETS NO:

03

TOTAL SHEET

[illegible]

Technical drawing of a mechanical assembly, showing a top view and a side view. The drawing includes dimensions and labels for various components.

Top View Dimensions:

- Overall width: 1500
- Overall height: 1500
- Distance from left edge to centerline: 775
- Distance from right edge to centerline: 725
- Distance from centerline to left edge of component F10: 382
- Distance from centerline to right edge of component F10: 382
- Distance from centerline to left edge of component F16: 382
- Distance from centerline to right edge of component F16: 382
- Distance from centerline to left edge of component F17: 382
- Distance from centerline to right edge of component F17: 382
- Distance from centerline to left edge of component F18: 382
- Distance from centerline to right edge of component F18: 382
- Distance from centerline to left edge of component F9: 382
- Distance from centerline to right edge of component F9: 382
- Distance from centerline to left edge of component F8: 382
- Distance from centerline to right edge of component F8: 382
- Distance from centerline to left edge of component F10: 382
- Distance from centerline to right edge of component F10: 382
- Distance from centerline to left edge of component F16: 382
- Distance from centerline to right edge of component F16: 382
- Distance from centerline to left edge of component F17: 382
- Distance from centerline to right edge of component F17: 382
- Distance from centerline to left edge of component F18: 382
- Distance from centerline to right edge of component F18: 382
- Distance from centerline to left edge of component F9: 382
- Distance from centerline to right edge of component F9: 382
- Distance from centerline to left edge of component F8: 382
- Distance from centerline to right edge of component F8: 382

Side View Dimensions:

- Overall width: 1500
- Overall height: 1500
- Distance from left edge to centerline: 775
- Distance from right edge to centerline: 725
- Distance from centerline to left edge of component F10: 382
- Distance from centerline to right edge of component F10: 382
- Distance from centerline to left edge of component F16: 382
- Distance from centerline to right edge of component F16: 382
- Distance from centerline to left edge of component F17: 382
- Distance from centerline to right edge of component F17: 382
- Distance from centerline to left edge of component F18: 382
- Distance from centerline to right edge of component F18: 382
- Distance from centerline to left edge of component F9: 382
- Distance from centerline to right edge of component F9: 382
- Distance from centerline to left edge of component F8: 382
- Distance from centerline to right edge of component F8: 382

Labels:

- F10, F16, F17, F18, F9, F8
- BS=1900
- BKS=1460
- SG=88
- TS1=1500
- TS2=1500

Shaft light, no more than 500mm above pit floor.
supplied by Schindler

Trimmer beam, Not supplied
Schindler
Hooks on ceiling
above F8, F9, F16, with
safety working load (SWL)
20kN, the hooks shall be
labeled SWL 20kN, or a
label adjacent to the
hooks. Not supplied by
Schindler

Metal pit ladder
from pit floor.
1500mm above FFL
of first floor level.
Supplied by
Schindler

Concrete slabs
and guide rail
brackets
and span

Stops	Floor Distances	Floor Mark
Net Height of Top Floor	4050	7
6	3300	6
5	3300	5
4	3300	4
3	3300	3
2	3300	2
1	4000	1
Pit	1100	