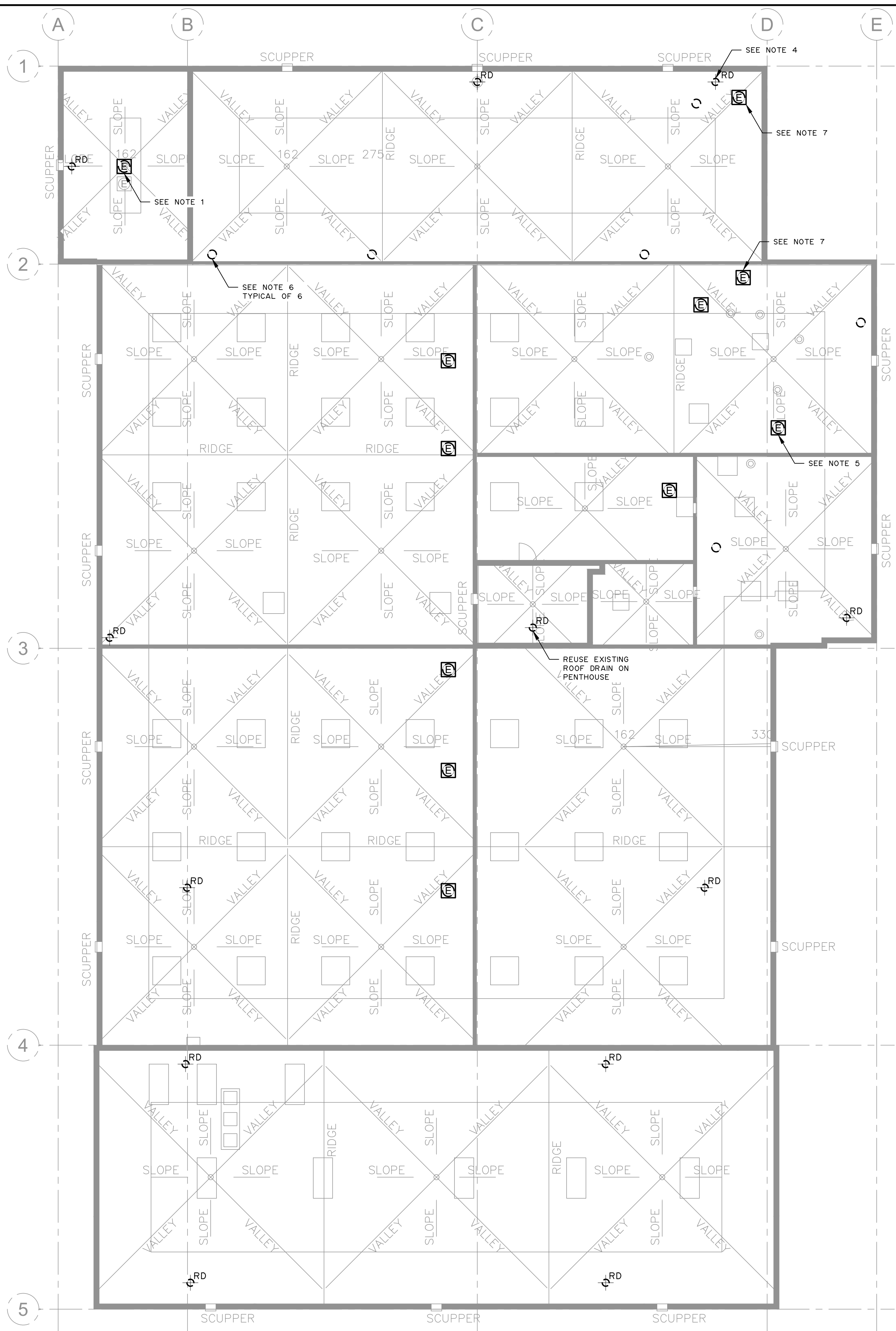


CEILING PLAN
1:150



ROOF PLAN
1:150

PERMIT TO PRACTICE
MPE ENGINEERING LTD.
PERMIT NUMBER: P 3680
The Association of Professional
Engineers and Geoscientists of Alberta

- NOTES:
1. IN MANURE ROOM: DEMOLISH WALL EXHAUST FAN AND ROOFTOP EXHAUST FAN. DEMOLISH UNIT HEATER.
 2. IN METABOLISM ROOM: DEMOLISH 2 LARGER UNIT HEATERS. REMOVE 2 SMALLER UNIT HEATERS, TO BE REINSTALLED AFTER ROOF DECK REPLACEMENT. REMOVE 3 FABRIC PLENUMS FROM CEILING, TO BE REINSTALLED AFTER ROOF DECK REPLACEMENT.
 3. IN CALF AREA: REMOVE CLEAN AND PAINT EXISTING GRILLES, TO BE REINSTALLED AFTER ROOF DECK REPLACEMENT.
 4. DEMOLISH ALL ROOF DRAINS. TYPICAL OF 11. REMOVE STORM DRAIN PIPING. PATCH WALLS WHERE PIPING DROPS ARE REMOVED.
 5. REMOVE ROOFTOP EXHAUST FANS, TO BE REINSTALLED AFTER ROOF REPLACEMENT. TYPICAL OF 8.
 6. DEMOLISH ALL COMBUSTION VENTING ON ROOFTOP. NEW VENTING TO BE INSTALLED.
 7. DEMOLISH EXISTING EXHAUST FAN. EXISTING POWER AND CONTROL WIRING TO REMAIN FOR NEW EXHAUST FAN TO BE INSTALLED NEARBY.

DO NOT SCALE DRAWINGS

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A	ISSUED FOR TENDER	16/02/02

Revision/Revision Description/Description Date/Date

Client/client
**PWGSC
AAFC**

Project title/Titre du projet
**LETHBRIDGE, ALBERTA
86 RESEARCH CENTRE ROAD
B86 DAIRY & METABOLISM UNIT
ROOF REPLACEMENT
LETHBRIDGE RESEARCH
CENTRE - DAIRY BARN**

Approved by/Approuvé par

Designed by/Concept par
A.J.H.

Drawn by/Dessiné par
D.J.F.

PWGSC Project Manager/Administrateur de Projets TFSGC
BB

PWGSC, Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'Ingénierie, TFSGC

Client/client
AGRICULTURE AND AGRI-FOOD CANADA

Drawing title/Titre du dessin

**MECHANICAL
EXISTING AND DEMOLITION**

Project No./No. du projet

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M1.1

OF -

Revision no./La Révision no.

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