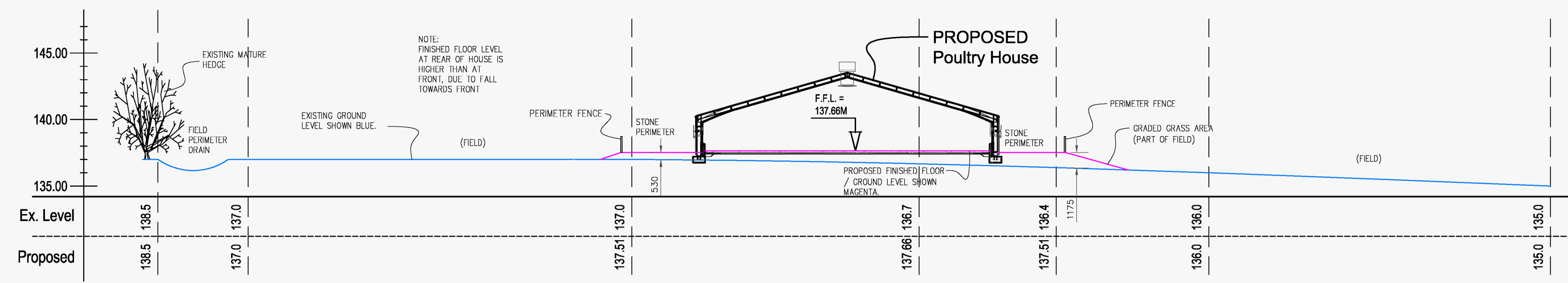
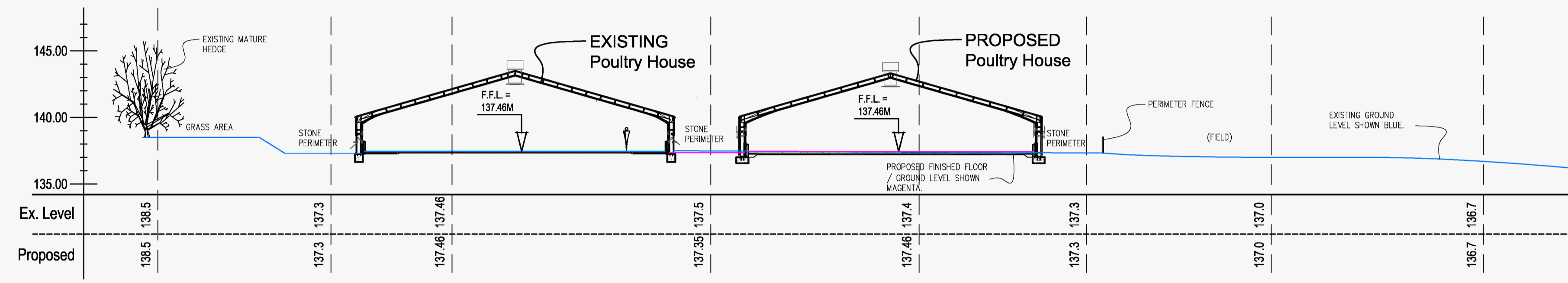


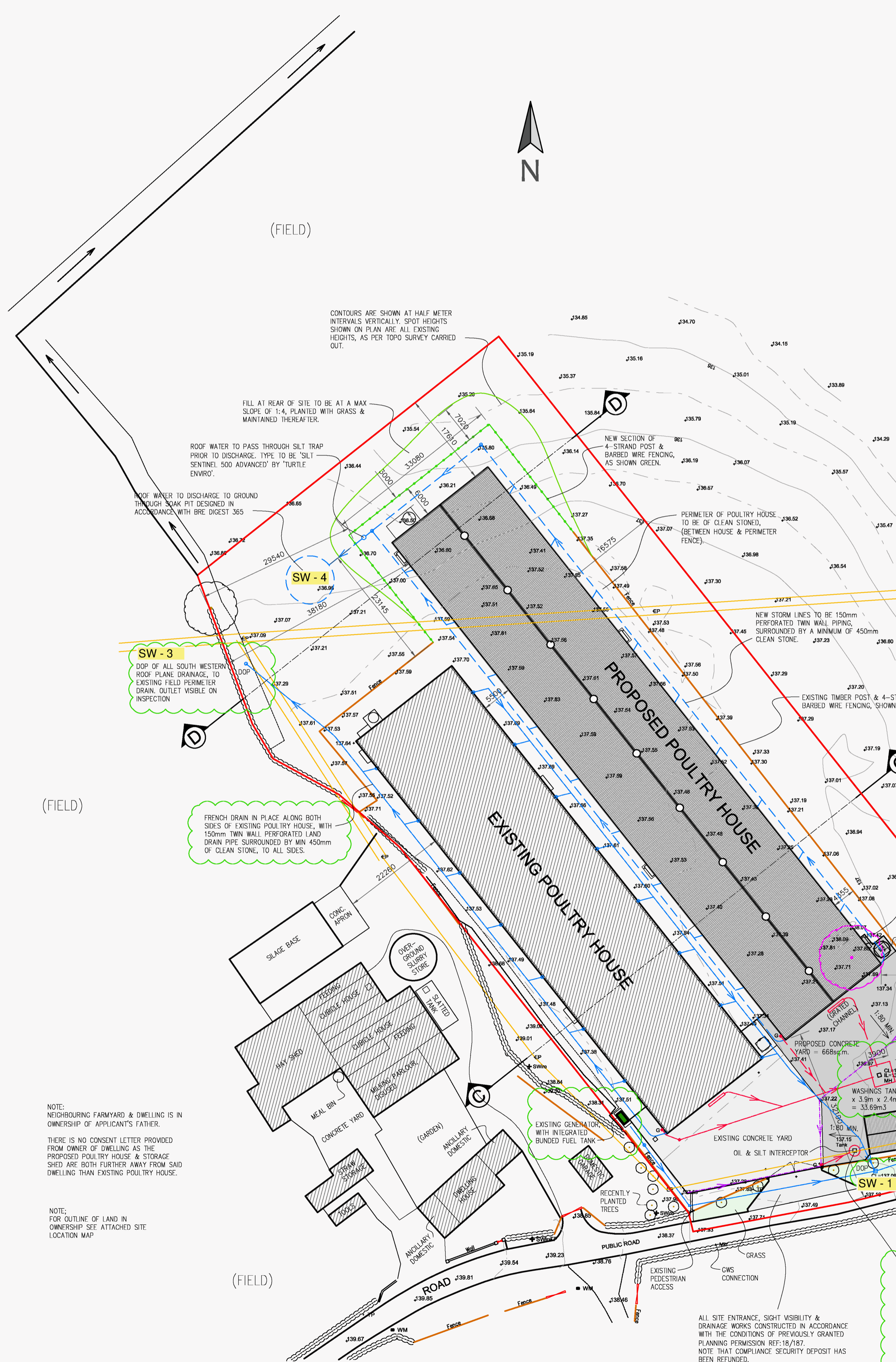
IT SHOULD BE NOTED THAT THIS IS A PLANNING DRAWING ONLY AND IS THEREFORE LIMITED IN ITS CAPACITY TO CONVEY THE TOTAL INFORMATION, DETAILS AND SPECIFICATIONS NECESSARY TO COMPLETE THE WORKS. ANY WORK CARRIED OUT THAT IS NOT COVERED HEREIN WILL BE THE RESPONSIBILITY OF THE PERSONS CARRYING THEM OUT AT ANY STATION ABOVE WHICH WOULD CAUSE A CONTRADICTION OF THE BUILDING REGULATIONS. WHEN THE ENGINEER SHOULD BE CONSULTED, ENGINEERS WHICH CANNOT BE HELD RESPONSIBLE AS THESE DRAWINGS ARE PREPARED AS PLANNING DRAWINGS ONLY, THEN IT IS STRONGLY RECOMMENDED THAT THE DRAWINGS BE CONSULTED FOR THE PREPARATION OF FULL WORKING DRAWINGS.



**SITE SECTION D-D**  
SCALE 1:250



**SITE SECTION C-C**  
SCALE 1:250



**DRAINAGE ARRANGEMENT SUMMARY – AS DETAILED HEREON**

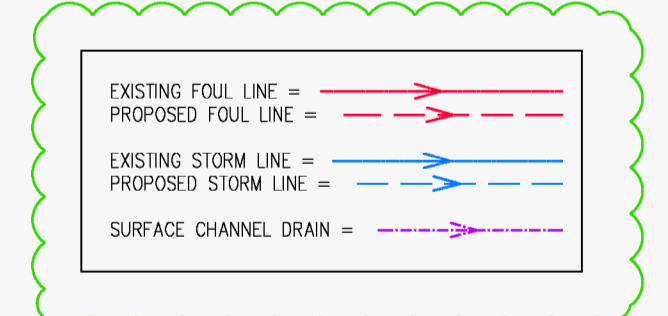
- ROOF WATER FROM SOUTH WESTERN ROOF PLANE OF EXISTING POULTRY HOUSE DISCHARGES TO EXISTING PERIMETER DRAIN TO NORTH. **SW - 3**
- ROOF WATER FROM NORTH EASTERN ROOF PLANE OF EXISTING POULTRY HOUSE DISCHARGES TO PIPED PERIMETER DRAIN ADJACENT PUBLIC ROAD. **SW - 1**
- ALL ROOF WATER FROM PROPOSED POULTRY HOUSE TO PASS THROUGH SILT TRAP & TO DISCHARGE TO GROUND VIA SOAK PIT AT REAR. **SW - 4**
- ALL WATER ON CONCRETE APRON, BOTH EXISTING & PROPOSED, TO FALL TO GUILLET AT RHS OF ENTRANCE GATE, THEN PASS THROUGH OIL & SILT INTERCEPTOR, THEN DISCHARGE TO PIPED PERIMETER DRAIN ADJACENT PUBLIC ROAD. **SW - 1**
- ALL WASH WATER, FROM WITHIN POULTRY HOUSES, FALLS TO EXTERNAL GRATED CHANNEL AT FRONT DOORS OF POULTRY HOUSES, IS THEN PIPED UNDERGROUND TO WASHINGS TANK, WHERE IT IS COLLECTED / STORED & LAND-SPREAD PERIODICALLY.
- NOTE THAT THE WASHINGS TANK IS 3.9m WIDE x 3.9m LONG x 2.4m DEEP, GIVING A CAPACITY, TO BRIM, OF 33.69m<sup>3</sup> OR 33,696 LITRES.

| PLANTING KEY (Trees) |  |
|----------------------|--|
|                      | Fagus sylvatica (Beech)<br>4No. Total<br>Height at planting - 4m / 5m<br>Age to maturity - 6.5m / 7m<br>Age to maturity - 5 / 6 years    |
|                      | Quercus petraea (Oak)<br>3No. Total<br>Height at planting - 4.5m / 5m<br>Age to maturity - 5.0m / 5.5m<br>Age to maturity - 9 / 10 years |
|                      | Corylus avellana (Hazel)<br>3No. Total<br>Height at planting - 3m / 3.5m<br>Age to maturity - 3.0m / 5m<br>Age to maturity - 7 / 8 years |

**SITE AREA =**  
12,710 sq.m.  
Or 3.14 Acres  
Or 1.271 Ha

**IMPLEMENTATION AND TIMESCALE OF PLANTING:**

- HEDGES & SHRUBS TO BE PLANTED & GRASS FREE SOIL AND MAINTAINED IN WEED & GRASS FREE SOIL FOR MIN. 3 YEARS AFTER PLANTING.
- HEDGING & TREES TO BE PLANTED IN DORMANT SEASON (OCTOBER - MARCH).
- ALL PLANTS TO BE FERTILISED WITH SUITABLE FERTILIZER EACH SPRING ACCORDING TO MANUFACTURERS INSTRUCTIONS.
- SIDE PRUNE SHRUBS AS APPLICABLE IN AUGUST TO INTRODUCE NEW TOP GROWTH FOR FIRST 5 YEARS.
- ROADSIDE HEDGE TO BE FACED AT LEAST ONCE EVERY SUMMER.
- ANY PLANTS WHICH DIE OR FAIL TO GROW SATISFACTORILY DURING FIRST GROWING SEASON MUST BE REPLACED THE FOLLOWING DORMANT SEASON.



**SITE LAYOUT / DRAINAGE & LANDSCAPING PLAN**  
SCALE 1:500

Project: **POULTRY HSE. & STORAGE SHED**  
Client: **Stephen Moffett Corlea, Ballybay, Co. Monaghan**  
Location: **Corlea, Ballybay, Co. Monaghan**  
Drawing Title: **SITE LAYOUT PLAN**  
Drawing No: **466 20 01**  
Scale: **1:500 & 250 @ A1**  
Issued: **1st Jan. 21**

**moffett ARCHITECTURAL**  
design - for home, farm & business

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