SCOPE OF WORK AREA SHOWN HIGHLIGHTED

TRUSS NOTE:
TRUSS SUPPLIER SHALL VISIT THE SITE AND ASSESS THE EXISTING GIRDER TRUSS. TRUSS DESIGN ENGINEER TO REPLACE OR REINFORCE AS REQUIRED TO CARRY THE ALTERED ROOF LOAD AREA.

ROOF FRAMING NOTES:

REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR SIZES AND LOCATIONS OF ROOF OPENINGS.
REFER TO MECHANICAL FOR SIZES, WEIGHTS AND LOCATIONS OF UNITS ON OR SUSPENDED FROM THE STRUCTURE.

TYPICAL ANGLE MARK RA

L125x125x13 CONTIN. ANGLE SEAT W/ 10mm GUSSET PLATES AT 600 O/C. FIELD WELDED TO A 200x200x16 WELD PLATE (SPACED AT 800 O/C) C/W 2-20mm∅x 175 STUD ANCHORS CAST INTO WALL AS PER SECTION

TYPICAL LINTEL MARK L7

3 PLY 38x184 #25PF WOOD LINTEL WITH DOUBLE STUD BEARING EACH END

TYPICAL LINTEL MARK L8

2 PLY 45x302 (1¾"x11⅞") MICRO-LAM WOOD BEAM WITH TRIPLE STUD BEARING EACH END

TYPICAL LINTEL MARK L9

3 PLY 38x235 #25PF WOOD LINTEL WITH DOUBLE STUD BEARING EACH END

MULTIPLE STUD

TYPICAL WALL CONSTRUCTION MARK W1

38x140 AT 400 O/C #2 SPF WOOD STUD WALL W/ 11mm OSB SHEATHING AT EXTERIOR SIDE.

TYPICAL WALL CONSTRUCTION MARK W2

38x140 AT 400 O/C #2 SPF WOOD STUD WALL W/ 1 ROW SOLID BLOCKING MID HEIGHT

REFER TO DRAWING S5 FOR
- COLUMN SIZES AND SCHEDULE
- LINTEL SIZES AND SCHEDULE

ROOF DESIGN LOADS:

DESIGN LIVE LOAD = 1.6kPa
DESIGN DEAD LOAD = 1.0kPa PLUS SNOW BUILD UP

TOP OF STRUCTURAL STEEL BEAMS 103 600 U/N

ROOF FRAMING PLAN

1 : 200

NO.	ISSUED FOR	DATE
1	ISSUED FOR BUILDING PERMIT	OCT. 1/96

SLG Stanley Engineering

PROVINCE OF MANITOBA 1/10/96 J. R. ERICKSON REGISTERED ENGINEER

ERNST HANSCH CONSTRUCTION LTD.

DAKOTA COMMUNIPLEX

ROOF FRAMING PLAN

DESIGNED BY	P.W.	IDG Stanley	
CHECKED BY	J.R.E.	Consulting Engineers & Planners 905 Waverley Street, Winnipeg, Manitoba Tel 204-489-5900 Fax 204-453-9012	
APPROVED BY	-		
DRAWN BY	E.B.C.	SCALE AS NOTED	IDGS# DCC-S6-65-507

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