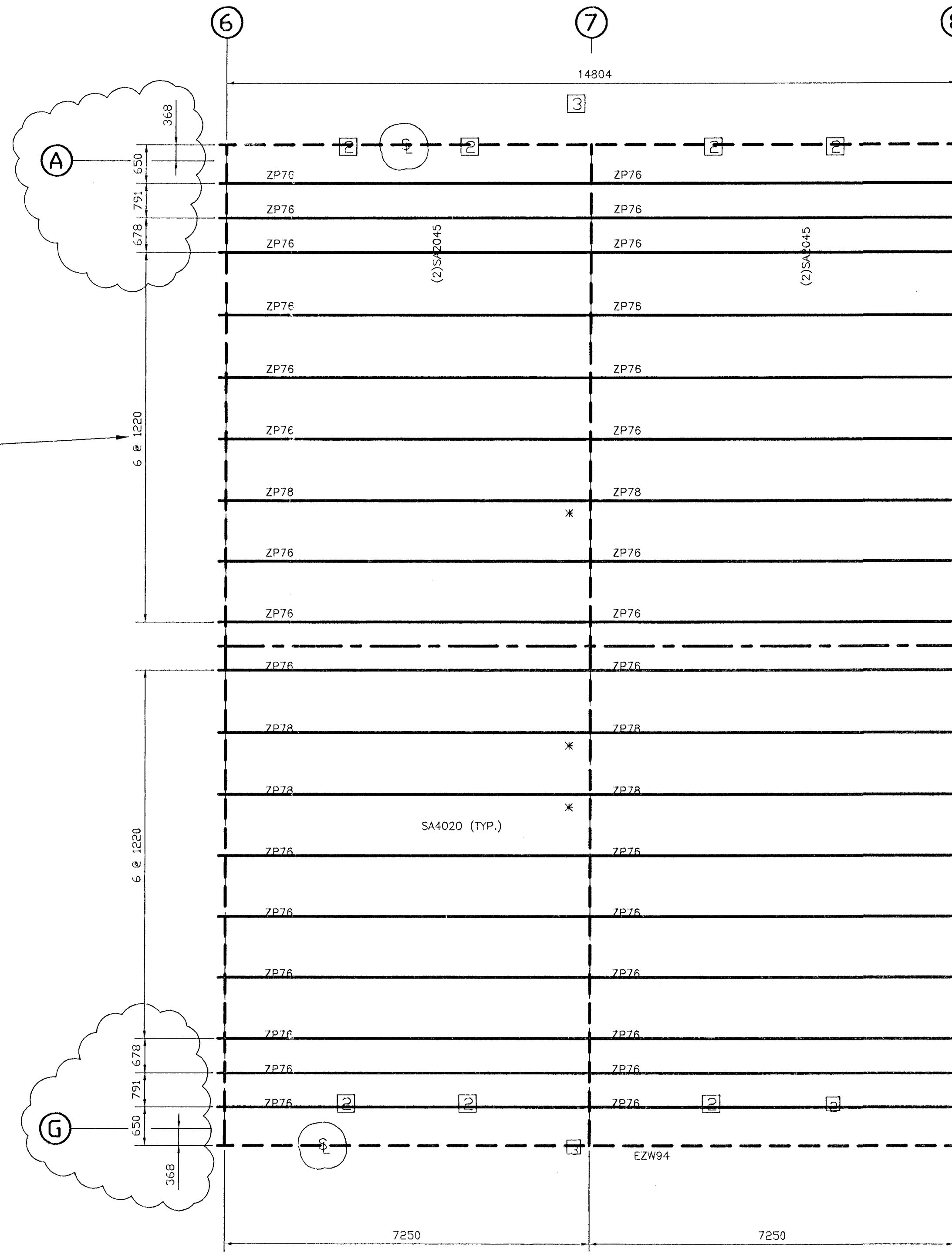


----- SECONDARY -----			
MARK	LENGTH	THK	DEPTH
EZW94	7393	1.5 mm	216 mm
ZP76	7882	2.1 mm	216 mm
ZP78	7882	2.7 mm	216 mm

All Dimensions are millimeters [mm.] -Unless Noted

NOTE: THESE DIMENSIONS ARE ALONG THE ROOF SLOPE TYPICAL.



## ROOF SECONDARY FRAMING PLAN

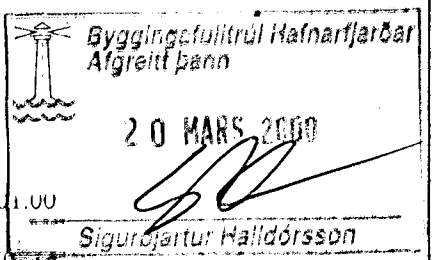
This Drawing is Sealed only as to the Components furnished by VP Buildings

NOTE: SEE DETAIL S1 FOR PURLIN TO ROOF BEAM CONNECTIONS

3 JCP052050  
2 PSM02014  
1 152

\* Denotes A325 Secondary to Frame Connection  
Dn: nasrv Projky: 4687 Bldg: 6 Plane: 6,7

PLAN NORTH



Samþykkt sér skýrsla til KÍÚ dags 21.03.00  
Verkfæðistofa Norðurlands ehf  
Hofsbot 4, Akureyri. Kt. 560175-0869

Eiríkur Jónsson byggingaverkfr.  
Kt 051045-4679

- UNLESS NOTED, USE 1/2" DIAMETER A-307 BOLTS FOR PURLIN LAP, PURLIN TO FRAME, FLANGE BRACE TO FRAME, AND FLANGE BRACE TO PURLIN CONNECTIONS. SEE JOB DETAILS FOR BOLT LENGTHS.
- WIND, FLANGE, AND PURLIN BRACING ARE AN INTEGRAL PART OF THE ROOF STRUCTURAL SYSTEM AND SHOULD BE PROPERLY INSTALLED PRIOR TO ERECTION OF WALL AND ROOF SHEETS. REMOVAL OR ALTERATION OF ROOF BRACING WITHOUT PRIOR AUTHORIZATION IS PROHIBITED.
- WHEN SAG ANGLE SLOTS IN ADJACENT PURLINS DO NOT ALIGN OR ARE OMITTED, FIELD-BEND A SAG ANGLE TAB AND ATTACH TO PURLIN WITH A SELF-DRILLING STRUCTURAL FASTENER.
- SAG ANGLES ARE NOT REQUIRED IN BAYS THAT ARE 16' OR LESS.

Building Code: 86MBMA  
Live Ld(W/Trib Red) 205 kgsm  
Coll. Ld (gravity): 24.4 kgsm  
Coll. Ld (uplift): 0.0 kgsm  
Wind Speed: 193 kmph  
Wind Exp. Cat.: C  
Ground Snow: 178.6 kgsm  
Roof Snow: 102.5 kgsm  
Snow Exp. Cat.: 3  
Seismic Zone: 3  
Building Use Cat.: 4  
Auxiliary Loads NONE

This Drawing, including the information hereon, remains the property of VP Buildings.  
It is provided for Erecting the Building described in the applicable Purchase Order and shall not be modified, reproduced or used for any other purpose without prior written approval of VP Buildings.  
The General Contractor and/or Erector is solely responsible for accurate, good quality workmanship in erecting this Building in conformance with this Drawing, Details referenced in this Drawing, all applicable VP Buildings Erection Details and all Industry Standards pertaining to proper erection, including the correct use of temporary bracing.

ROOF SECONDARY FRAMING PLAN			
REV	DATE	BY	DESC.
1	9/1	ME	CLOUDED

BUILDER	Sindri
CUSTOMER	Sindri
LOCATION	Iceland, NC
PROJECT	Sindri Workshop
BUILDING	Office 1

SCALE: NTS

QUOTE #	P9924127
JOB #	P9924127
DATE	07/13/99
TIME	16:24
DRAW/CHECK	CW/ME
PAGE	S6.1