

D

SHRINK-WRAP OR TARPS USED ON TEMPORARY ENCLOSURE SYSTEMS ARE NOT DESIGNED TO WITHSTAND SIGNIFICANT WIND OR SNOW LOADS. ALL PARTIES INVOLVED WORKING IN A TEMPORARY ENCLOSURE SYSTEM SHOULD NOTE THAT UNDER SEVERE WEATHER CONDITIONS, THE SHRINK-WRAP OR TARP USED TO FORM THE ENCLOSURE MAY FAIL AND CAUSE WATER DAMAGE TO THE STRUCTURE. SKYLINE DOES NOT TAKE ANY RESPONSIBILITY FOR DAMAGES CAUSED BY THE FAILURE OF THE SHRINK-WRAP OR TARP.

SHRINKWRAP DESIGNED TO A 60 Km/h WIND SPEED ONLY. CONTRACTOR IS RESPONSIBLE FOR MONITORING WIND SPEEDS AND TAKING ANY AND ALL REQUIRED ACTION TO PREVENT OVERLOADING SCAFFOLDING ENCLOSURE.



B

C

### NOTE TO CONTRACTOR OR BLDG. OWNER: CONTRACTOR AND OR OWNER TO VERIFY WITH ENGINEER OF RECORD THE CAPACITY OF ROOF TO RESIST LOADS IMPARTED BY THE SCAFFOLD WITH ANTICIPATED LOAD AS INDICATED

GUARDRAILS ON ALL OPEN SIDES IN ACCORDANCE WITH THE WCB REGULATIONS.

## SCAFFOLD GENERAL NOTES: 1. DESIGN LOADS: WIND LOAD

DEAD LOAD

=60 kph =WEIGHT OF SCAFFOLD LATERAL LOAD =2% OF VERTICAL LOAD

DESIGN CODES: THE DESIGN OF SCAFFOLD IS IN COMPLIANCE WITH THE FOLLOWING CODES OF PRACTICE& REGULATIONS: CSA S269.2 - M87 "ACCESS SCAFFOLDING FOR

CONSTRUCTION PURPOSES" WORKSAFE BC REGULATIONS

THE PROFESSIONAL ENGINEERS' SEAL DOES NOT COVER THE STRUCTURAL CAPABILITY TO SAFELY SUSTAIN THE LOADS IMPOSED ON IT BY THE SCAFFOLD EQUIPMENT SHOWN HEREIN. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO CONFIRM WITH THE ENGINEER OF RECORD THAT THE STRUCTURE HAS THE SUFFICIENT CAPACITY TO SUPPORT ALL LOADS.

2. SCAFFOLD CONSTRUCTION: THE SCAFFOLD ERECTION SHOULD BE MADE ACCORDING TO THE ERECTION AND DISMANTLING PROCEDURES PROVIDED BY THE MANUFACTURER OR SUPPLIER. THE ERECTION PROCEDURES SHOULD MAKE REFERENCE TO AND UTILIZE CSA Z797-09 WHERE POSSIBLE. THE INFORMATION SHALL BE AVAILABLE TO THE WORKPLACE FOR REFERENCE. ALL WORKERS BUILDING THE SCAFFOLD MUST STRICTLY COMPLY WITH WORKSAFE BC

REGULATIONS AND FALL PROTECTION REQUIREMENTS AT ALL TIMES. 3. SCAFFOLD EQUIPMENT: SYSTEM SCAFFOLD - VERTICAL STANDARDS SHALL BE

CONSTRUCTED FROM STEEL PIPE WITH A MINIMUM OUTSIDE DIAMETER OF 1.90" AND A MINIMUM WALL THICKNESS OF 0.12", Fy=50 Ksi.

4. TUBE & CLAMP: ALL TUBES SHALL BE ALUMINUM PIPE, 1.90" O.D. SCHEDULE 40 (WALL THICKNESS OF 0.145") 6061-T6 ALLOY U.N.O. ALL CLAMPS CLAMPS SHALL BE VAN THIEL WEDGE CLAMPS OF APPROVED ALTERNATE.

5. WORK PLATFORM TIMBER: PLANKS (SCAFFOLD) MAY BE EITHER SAWN OR LAMINATED LUMBER WITH MINIMUM CROSS SECTION IN ACCORDANCE WITH THE AUTHORITY HAVING JURISDICTION, MUST NOT BE PAINTED AND USED PREVIOUSLY AS SILL. PLYWOOD USED AT THE WORK PLATFORM LEVELS SHALL BE: SPRUCE STANDARD CONSTRUCTION GRADE OR BETTER WITH MINIMUM THICKNESS OF 1/2". THE MAXIMUM SPACING OF SUPPORTS UNDER PLYWOOD SHALL BE 24" U.N.O. OR APPROVED IN WRITING.

6. SILLS: ALL SILLS SHALL HAVE A MINIMUM SIZE OF 2"x10" (NOMINAL AND SHALL BE CONTINUOUS UNDER AT LEAST 2 LEGS OF THE SCAFFOLD, U.N.O. OR APPROVED IN WRITING.

7. ALTERATION OF SCAFFOLD: NO ALTERATION SHOULD BE CARRIED OUT TO THE ENGINEERED SCAFFOLD WITHOUT THE PRIOR WRITTEN INSTRUCTIONS FROM THE ENGINEER. THIS INCLUDES THE REMOVAL AND REINSTALLATION OF SCAFFOLD TIES, THE ADJUSTMENT OF SCREWJACKS, OR ANY OTHER ALTERATION AND MODIFICATION TO THE INSTALLED SCAFFOLDING STRUCTURE.

8. SITE CONDITIONS: THE SCAFFOLD DRAWING IS PREPARED BASED UPON THE LATEST INFORMATION AVAILABLE. IT IS THE RESPONSIBILITY OF THE ERECTOR TO CHECK AND VERIFY ALL DIMENSIONS, ELEVATIONS, ETC. PRIOR TO STARTING CONSTRUCTION. ENGINEER SHOULD BE IMMEDIATELY NOTIFIED OF ANY DISCREPANCIES OR INCONSISTENCIES BETWEEN THIS DRAWING AND ACTUAL SITE CONDITIONS. ENGINEER MUST BE NOTIFIED OF ANY LAYOUT MODIFICATIONS AT LEAST 72 HOURS PRIOR TO FIELD REVIEW TO ALLOW TIME TO REVISE THE DRAWING WHERE NECESSARY.

6. FIELD REVIEW REQUIREMENTS: THE COMPLETED SCAFFOLD STRUCTURE MUST BE INSPECTED AND APPROVED IN WRITING BY A PROFESSIONAL ENGINEER REGISTERED IN THE PROVINCE OF BRITISH COLUMBIA PRIOR TO ALLOWING WORKERS ACCESS ON THE SCAFFOLD.

NOTE:

0 2017.12.21 ISSUED FOR REVIEW

# SKYLINE SCAFFOLD LTD.

960 DERWENT WAY DELTA , BC V3M 5R1 TELEPHONE: 1-(604)-540-2207 FAX: 1-(604)-540-7229



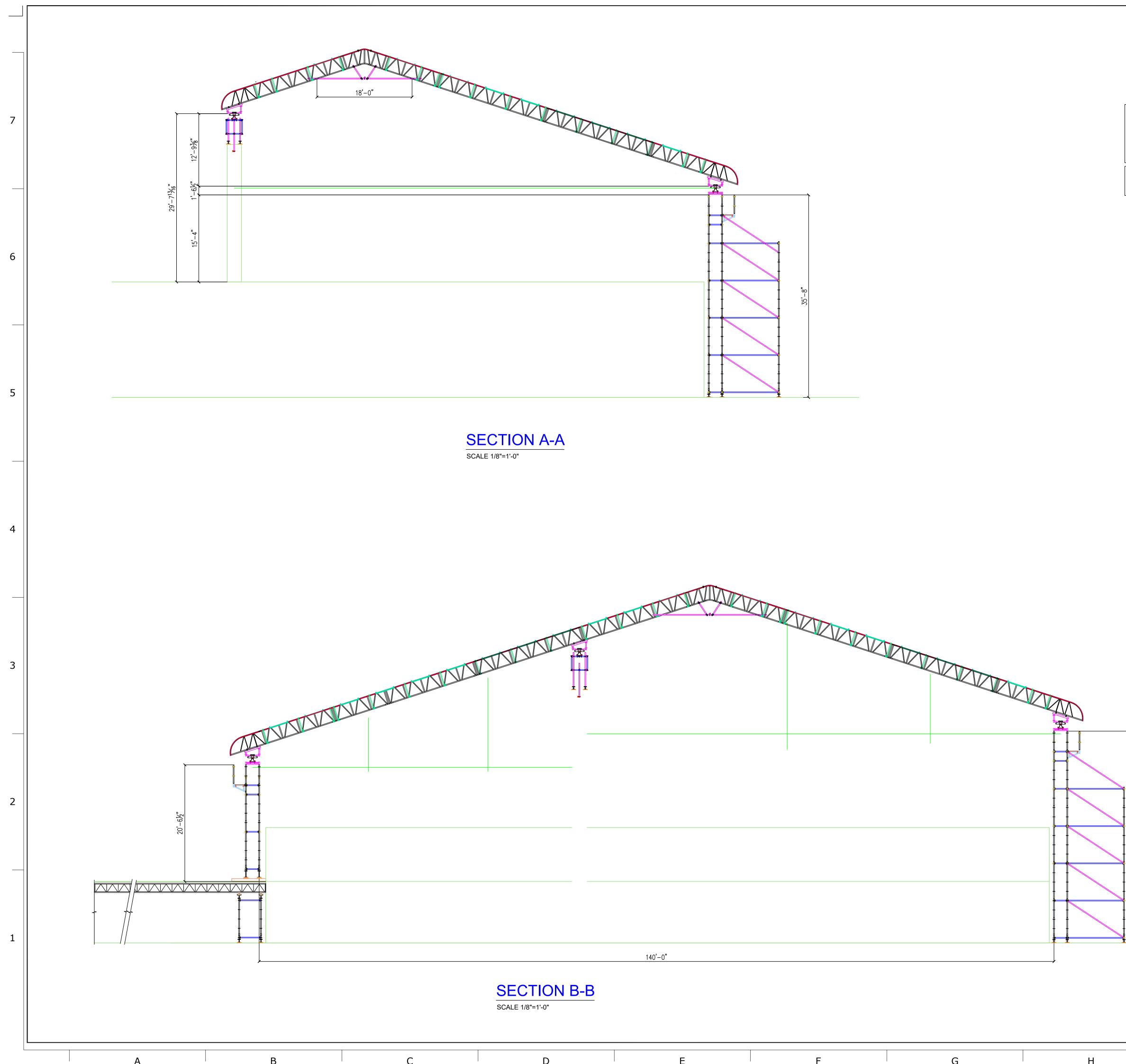
**PLAN, SECTION & ELEVATION** 

Scale : 1,	/16"; 3/32"=1'	<sup>Dwg. No. :</sup> SS-667A
Designed By : Date :		Job No. :
JA	2017.12.19	KEDER TEMP. ROOF

MANUFACTURER'S SPECIFICATION: PERMISSIBLE SNOW LOAD = 13 Psf (.61 kN/m<sup>2</sup>)

NO PROVISION FOR **SNOW LOAD** 

> READ AND INTERPRET THIS DRAWING IN CONJUNCTION WITH DRAWING No. SS-637.2



Α

	E	F	G	Н



NOTE TO CONTRACTOR OR BLDG. OWNER: CONTRACTOR AND OR OWNER TO VERIFY WITH ENGINEER OF RECORD THE CAPACITY OF ROOF TO RESIST LOADS IMPARTED BY THE SCAFFOLD WITH ANTICIPATED LOAD AS INDICATED

SHRINK-WRAP OR TARPS USED ON TEMPORARY ENCLOSURE SYSTEMS ARE NOT DESIGNED TO WITHSTAND SIGNIFICANT WIND OR SNOW LOADS. ALL PARTIES INVOLVED WORKING IN A TEMPORARY ENCLOSURE SYSTEM SHOULD NOTE THAT UNDER SEVERE WEATHER CONDITIONS, THE SHRINK-WRAP OR TARP USED TO FORM THE ENCLOSURE MAY FAIL AND CAUSE WATER DAMAGE TO THE STRUCTURE. SKYLINE DOES NOT TAKE ANY RESPONSIBILITY FOR DAMAGES CAUSED BY THE FAILURE OF THE SHRINK-WRAP OR TARP.

SHRINKWRAP DESIGNED TO A 60 Km/h WIND SPEED ONLY. CONTRACTOR IS RESPONSIBLE FOR MONITORING WIND SPEEDS AND TAKING ANY AND ALL REQUIRED ACTION TO PREVENT OVERLOADING SCAFFOLDING ENCLOSURE.

# SCAFFOLD GENERAL NOTES: 1. DESIGN LOADS:

WIND LOAD

DEAD LOAD

=60 kph =WEIGHT OF SCAFFOLD LATERAL LOAD =2% OF VERTICAL LOAD

### DESIGN CODES: THE DESIGN OF SCAFFOLD IS IN COMPLIANCE WITH THE FOLLOWING CODES OF PRACTICE& REGULATIONS: CSA S269.2 - M87 "ACCESS SCAFFOLDING FOR

CONSTRUCTION PURPOSES" WORKSAFE BC REGULATIONS THE PROFESSIONAL ENGINEERS' SEAL DOES NOT COVER THE STRUCTURAL CAPABILITY TO SAFELY SUSTAIN THE LOADS IMPOSED ON IT BY THE SCAFFOLD EQUIPMENT SHOWN HEREIN. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO CONFIRM WITH THE ENGINEER OF RECORD THAT THE STRUCTURE HAS THE SUFFICIENT CAPACITY TO SUPPORT ALL LOADS.

2. SCAFFOLD CONSTRUCTION: THE SCAFFOLD ERECTION SHOULD BE MADE ACCORDING TO THE ERECTION AND DISMANTLING PROCEDURES PROVIDED BY THE MANUFACTURER OR SUPPLIER. THE ERECTION PROCEDURES SHOULD MAKE REFERENCE TO AND UTILIZE CSA Z797-09 WHERE POSSIBLE. THE

INFORMATION SHALL BE AVAILABLE TO THE WORKPLACE FOR REFERENCE. ALL WORKERS BUILDING THE SCAFFOLD MUST STRICTLY COMPLY WITH WORKSAFE BC REGULATIONS AND FALL PROTECTION REQUIREMENTS AT ALL TIMES. 3. SCAFFOLD EQUIPMENT:

### SYSTEM SCAFFOLD - VERTICAL STANDARDS SHALL BE CONSTRUCTED FROM STEEL PIPE WITH A MINIMUM OUTSIDE DIAMETER OF 1.90" AND A MINIMUM WALL THICKNESS OF 0.12", Fy=50 Ksi.

4. TUBE & CLAMP: ALL TUBES SHALL BE ALUMINUM PIPE, 1.90" O.D. SCHEDULE 40 (WALL THICKNESS OF 0.145") 6061-T6 ALLOY U.N.O. ALL CLAMPS CLAMPS SHALL BE VAN THIEL WEDGE CLAMPS OR APPROVED ALTERNATE.

5. WORK PLATFORM TIMBER: PLANKS (SCAFFOLD) MAY BE EITHER SAWN OR LAMINATED LUMBER WITH MINIMUM CROSS SECTION IN ACCORDANCE WITH THE AUTHORITY HAVING JURISDICTION, MUST NOT BE PAINTED AND USED PREVIOUSLY AS SILL. PLYWOOD USED AT THE WORK PLATFORM LEVELS SHALL BE: SPRUCE STANDARD CONSTRUCTION GRADE OR BETTER WITH MINIMUM THICKNESS OF 1/2". THE MAXIMUM SPACING OF

SUPPORTS UNDER PLYWOOD SHALL BE 24" U.N.O. OR APPROVED IN WRITING. 6. SILLS: ALL SILLS SHALL HAVE A MINIMUM SIZE OF 2"x10" (NOMINAL)

AND SHALL BE CONTINUOUS UNDER AT LEAST 2 LEGS OF THE SCAFFOLD, U.N.O. OR APPROVED IN WRITING.

7. ALTERATION OF SCAFFOLD: NO ALTERATION SHOULD BE CARRIED OUT TO THE ENGINEERED SCAFFOLD WITHOUT THE PRIOR WRITTEN INSTRUCTIONS FROM THE ENGINEER. THIS INCLUDES THE REMOVAL AND REINSTALLATION OF SCAFFOLD TIES, THE ADJUSTMENT OF SCREWJACKS, OR ANY OTHER ALTERATION AND MODIFICATION TO THE INSTALLED SCAFFOLDING STRUCTURE.

### 8. SITE CONDITIONS: THE SCAFFOLD DRAWING IS PREPARED BASED UPON THE LATEST INFORMATION AVAILABLE. IT IS THE RESPONSIBILITY OF THE ERECTOR TO CHECK AND VERIFY ALL DIMENSIONS, ELEVATIONS, ETC. PRIOR TO STARTING CONSTRUCTION. ENGINEER SHOULD BE IMMEDIATELY NOTIFIED OF ANY DISCREPANCIES OR INCONSISTENCIES BETWEEN THIS DRAWING AND ACTUAL SITE CONDITIONS. ENGINEER MUST BE NOTIFIED OF ANY LAYOUT

MODIFICATIONS AT LEAST 72 HOURS PRIOR TO FIELD REVIEW TO ALLOW TIME TO REVISE THE DRAWING WHERE NECESSARY.

6. FIELD REVIEW REQUIREMENTS: THE COMPLETED SCAFFOLD STRUCTURE MUST BE INSPECTED AND APPROVED IN WRITING BY A PROFESSIONAL ENGINEER REGISTERED IN THE PROVINCE OF BRITISH COLUMBIA PRIOR TO ALLOWING WORKERS

ACCESS ON THE SCAFFOLD.

NOTE:

## 0 2017.12.18 ISSUED FOR REVIEW SKYLINE SCAFFOLD

LTD. 960 DERWENT WAY DELTA , BC V3M 5R1 TELEPHONE: 1-(604)-540-2207

FAX: 1-(604)-540-7229



660 CALDEW ST. N. DELTA TEMP. ROOF ENCLOSURE **PLAN, SECTION & ELEVATION** 

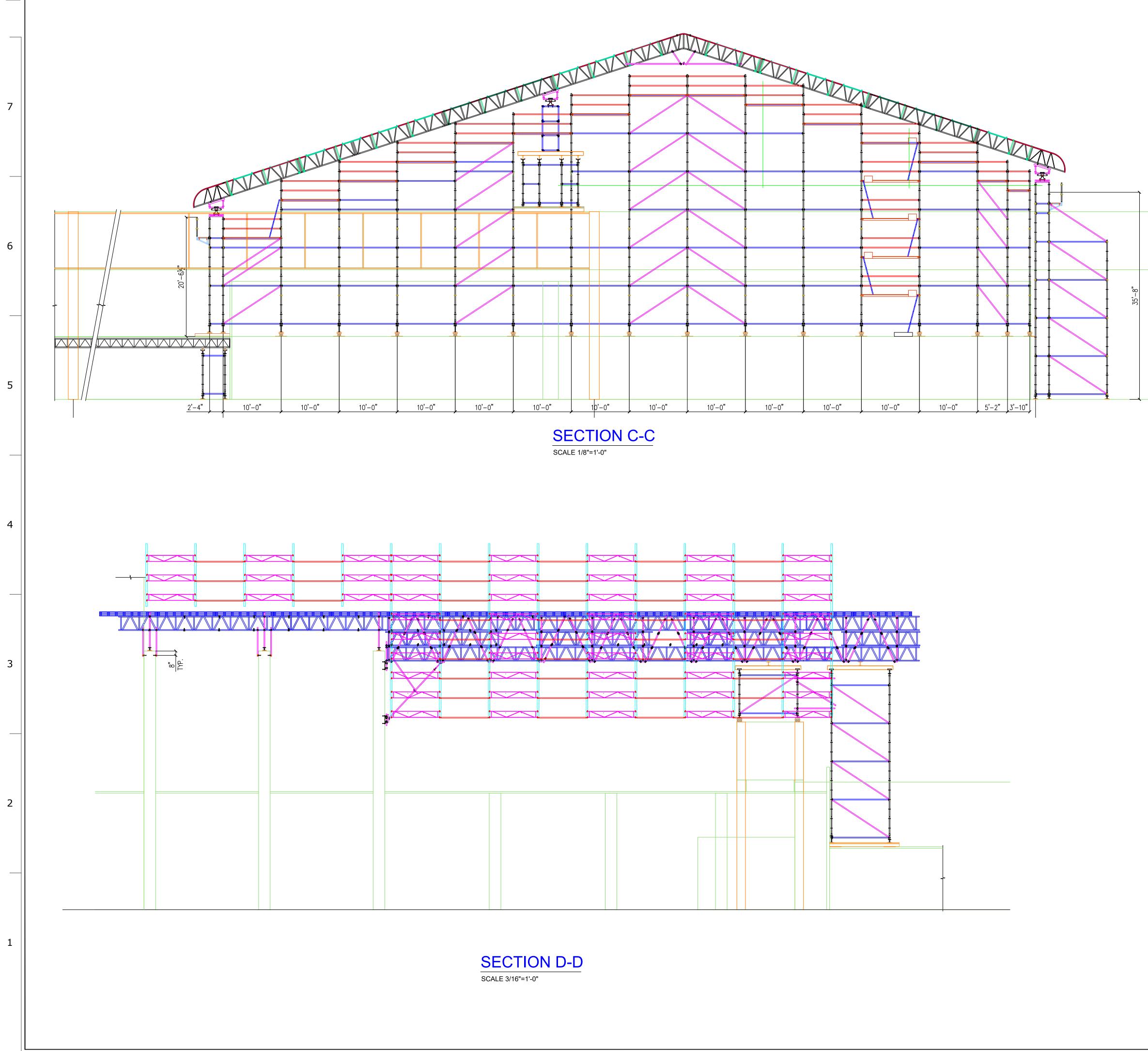
Scale : 1/16"; 3/32"=1'		SS-667B	
Designed By :	Date :	Job No. :	
JA	2017.12.21	KEDER TEMP. ROOF	

NO PROVISION FOR SNOW LOAD

GUARDRAILS ON ALL OPEN SIDES IN ACCORDANCE WITH THE WCB REGULATIONS.

MANUFACTURER'S SPECIFICATION: PERMISSIBLE SNOW LOAD = 13 Psf (.61 kN/m<sup>2</sup>)

> READ AND INTERPRET THIS DRAWING IN CONJUNCTION WITH DRAWING No. SS-637.1



D

В

С

А

E	F	G	

	SCAFFOLD GENERAL NOTES:         1. DESIGN LOADS:         • WIND LOAD         • DEAD LOAD         • LATERAL LOAD    SCAFFOLD GENERAL NOTES: =60 kph =WEIGHT OF SCAFFOLD =2% OF VERTICAL LOAD
	DESIGN CODES: THE DESIGN OF SCAFFOLD IS IN COMPLIANCE WITH THE FOLLOWING CODES OF PRACTICE& REGULATIONS: - CSA S269.2 - M87 "ACCESS SCAFFOLDING FOR CONSTRUCTION PURPOSES"
	- WORKSAFE BC REGULATIONS THE PROFESSIONAL ENGINEERS' SEAL DOES NOT COVER THE STRUCTURAL CAPABILITY TO SAFELY SUSTAIN THE LOADS IMPOSED ON IT BY THE SCAFFOLD EQUIPMENT SHOWN HEREIN. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO CONFIRM WITH THE ENGINEER OF RECORD THAT THE STRUCTURE HAS THE SUFFICIENT CAPACITY TO SUPPORT ALL LOADS.
	2. SCAFFOLD CONSTRUCTION: THE SCAFFOLD ERECTION SHOULD BE MADE ACCORDING TO THE ERECTION AND DISMANTLING PROCEDURES PROVIDED BY THE MANUFACTURER OR SUPPLIER. THE ERECTION PROCEDURES SHOULD MAKE REFERENCE TO AND UTILIZE CSA Z797-09 WHERE POSSIBLE. THE INFORMATION SHALL BE AVAILABLE TO THE WORKPLACE FOR REFERENCE. ALL WORKERS BUILDING THE SCAFFOLD MUST STRICTLY COMPLY WITH WORKSAFE BC REGULATIONS AND FALL PROTECTION REQUIREMENTS AT
_	ALL TIMES. 3. SCAFFOLD EQUIPMENT: SYSTEM SCAFFOLD - VERTICAL STANDARDS SHALL BE CONSTRUCTED FROM STEEL PIPE WITH A MINIMUM OUTSIDE DIAMETER OF 1.90" AND A MINIMUM WALL THICKNESS OF 0.12", Fy=50 Ksi.
	4. TUBE & CLAMP: ALL TUBES SHALL BE ALUMINUM PIPE, 1.90" O.D. SCHEDULE 40 (WALL THICKNESS OF 0.145") 6061-T6 ALLOY U.N.O. ALL CLAMPS CLAMPS SHALL BE VAN THIEL WEDGE CLAMPS OR APPROVED ALTERNATE.
	5. WORK PLATFORM TIMBER: PLANKS (SCAFFOLD) MAY BE EITHER SAWN OR LAMINATED. LUMBER WITH MINIMUM CROSS SECTION IN ACCORDANCE WITH THE AUTHORITY HAVING JURISDICTION, MUST NOT BE PAINTED AND USED PREVIOUSLY AS SILL. PLYWOOD USED AT THE WORK PLATFORM LEVELS SHALL BE; SPRUCE STANDARD CONSTRUCTION GRADE OR BETTER WITH MINIMUM THICKNESS OF 1/2". THE MAXIMUM SPACING OF SUPPORTS UNDER PLYWOOD SHALL BE 24" U.N.O. OR APPROVED IN WRITING.
	6. SILLS: ALL SILLS SHALL HAVE A MINIMUM SIZE OF 2"x10" (NOMINAL) AND SHALL BE CONTINUOUS UNDER AT LEAST 2 LEGS OF THE SCAFFOLD, U.N.O. OR APPROVED IN WRITING.
	7. ALTERATION OF SCAFFOLD: NO ALTERATION SHOULD BE CARRIED OUT TO THE ENGINEERED SCAFFOLD WITHOUT THE PRIOR WRITTEN INSTRUCTIONS FROM THE ENGINEER. THIS INCLUDES THE REMOVAL AND REINSTALLATION OF SCAFFOLD TIES, THE ADJUSTMENT OF SCREWJACKS, OR ANY OTHER ALTERATION AND MODIFICATION TO THE INSTALLED SCAFFOLDING STRUCTURE.
	8. SITE CONDITIONS: THE SCAFFOLD DRAWING IS PREPARED BASED UPON THE LATEST INFORMATION AVAILABLE. IT IS THE RESPONSIBILITY OF THE ERECTOR TO CHECK AND VERIFY ALL DIMENSIONS, ELEVATIONS, ETC. PRIOR TO STARTING CONSTRUCTION. ENGINEER SHOULD BE IMMEDIATELY NOTIFIED OF ANY DISCREPANCIES OR INCONSISTENCIES BETWEEN THIS DRAWING AND ACTUAL SITE CONDITIONS. ENGINEER MUST BE NOTIFIED OF ANY LAYOUT MODIFICATIONS AT LEAST 72 HOURS PRIOR TO FIELD REVIEW TO ALLOW TIME TO REVISE THE DRAWING WHERE
	NECESSARY. 6. FIELD REVIEW REQUIREMENTS: THE COMPLETED SCAFFOLD STRUCTURE MUST BE INSPECTED AND APPROVED IN WRITING BY A PROFESSIONAL ENGINEER REGISTERED IN THE PROVINCE OF BRITISH COLUMBIA PRIOR TO ALLOWING WORKERS ACCESS ON THE SCAFFOLD.
	NOTE:
NOTE TO CONTRACTOR OR BLDG. OWNER: CONTRACTOR AND OR OWNER TO VERIFY WITH ENGINEER OF RECORD THE CAPACITY OF ROOF TO RESIST LOADS IMPARTED BY THE	
SCAFFOLD WITH ANTICIPATED LOAD AS INDICATED	0 2017.12.18 ISSUED FOR REVIEW
DESIGNED TO WITHSTAND SIGNIFICANT WIND OR SNOW LOADS. ALL PARTIES INVOLVED WORKING IN A TEMPORARY ENCLOSURE SYSTEM SHOULD NOTE THAT UNDER SEVERE WEATHER CONDITIONS, THE SHRINK-WRAP OR TARP USED TO FORM THE ENCLOSURE MAY FAIL AND CAUSE WATER DAMAGE TO THE STRUCTURE. SKYLINE DOES NOT TAKE ANY RESPONSIBILITY FOR DAMAGES CAUSED BY THE FAILURE OF THE SHRINK-WRAP OR TARP.	SKYLINE SCAFFOLD LTD. 960 DERWENT WAY DELTA, BC V3M 5R1
SHRINKWRAP DESIGNED TO A 60 Km/h WIND SPEED ONLY. CONTRACTOR IS RESPONSIBLE FOR MONITORING WIND SPEEDS AND TAKING ANY AND ALL REQUIRED ACTION TO PREVENT OVERLOADING SCAFFOLDING ENCLOSURE.	TELEPHONE: 1-(604)-540-2207 FAX: 1-(604)-540-7229
NO PROVISION FOR SNOW LOAD	
GUARDRAILS ON ALL OPEN SIDES IN ACCORDANCE WITH THE WCB REGULATIONS.	CLa Jina
MANUFACTURER'S SPECIFICATION: PERMISSIBLE SNOW LOAD = 13 Psf (.61 kN/m <sup>2</sup> )	SCAFFOLD
	Dwg. Title : 660 CALDEW ST. N. DELTA TEMP. ROOF ENCLOSURE SECTION & DETAILS

READ AND INTERPRET THIS DRAWING IN CONJUNCTION WITH DRAWING No. SS-637.1

J

<sup>™</sup>SS-667C

1/16"; 3/32"=1'

 Designed By :
 Date :
 Job No. :

 JA
 2017.12.21
 KEDER TEMP. ROOF

Н