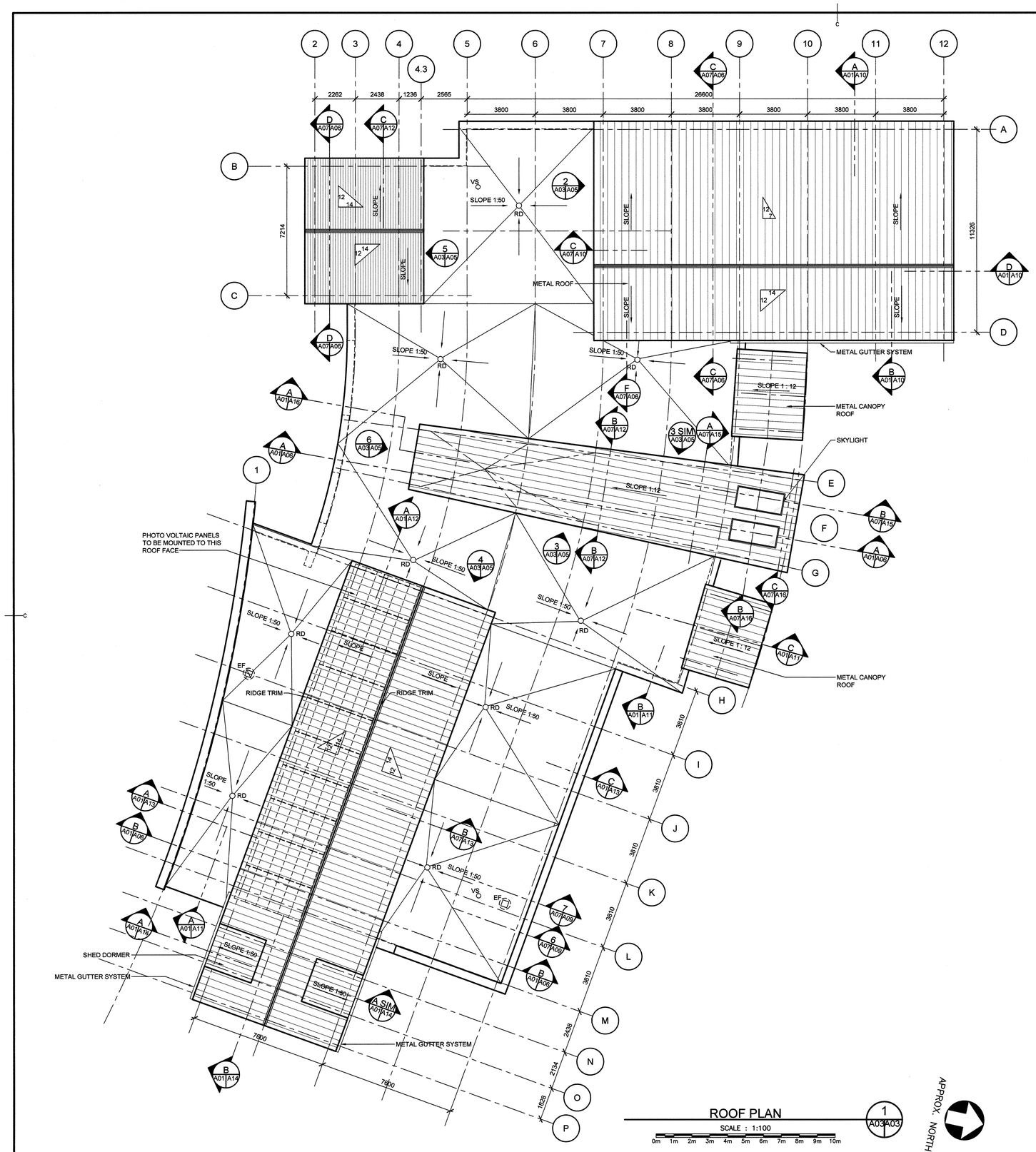

ROOF PLAN 1 A03 A03

SCALE : 1:100

0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

ROOFING SYSTEMS

ROOFING SYSTEM NO.1
- METAL ROOFING
- DRAINAGE PLANE
- MEMBRANE WEATHERPROOFING
- SHEATHING
- RSI 8.8 MINERAL WOOL INSULATION AND ISOLATION CLIPS
- VAPOUR RETARDER
- SHEATHING
- WOOD DECKING

ROOFING SYSTEM NO.1A
- METAL ROOFING
- DRAINAGE PLANE
- MEMBRANE WEATHERPROOFING
- SHEATHING
- RSI 8.8 MINERAL WOOL INSULATION AND ISOLATION CLIPS
- VAPOUR RETARDER
- SHEATHING
- WOOD TRUSSES - SEE STRUCTURAL

ROOFING SYSTEM NO.2
- MEMBRANE ROOFING
- PROTECTION BOARD
- RSI 8.8 MINERAL WOOL INSULATION SLOPED TO DRAIN
- VAPOUR RETARDER
- SHEATHING
- WOOD DECKING - SEE STRUCTURAL

WALL SYSTEMS

EXTERIOR WALL - TYPE 1
- EASTERN WHITE CEDAR SHINGLES
- DRAINAGE PLANE
- AIR BARRIER
- SHEATHING
- 38X140 AND 38X89 WOOD STUDS STAGGERED AT 400MM OC ON A 38X241 TOP AND BOTTOM PLATE
- RSI 6.7 MINERAL WOOL INSULATION
- VAPOUR RETARDER
- GYPSUM BOARD
- PAINT

EXTERIOR WALL-TYPE 2
- WOOD PANELING
- DRAINAGE PLANE
- AIR BARRIER
- SHEATHING
- 38X140 AND 38X89 WOOD STUDS STAGGERED AT 400MM OC ON A 38X241 TOP AND BOTTOM PLATE
- RSI 6.7 MINERAL WOOL INSULATION
- VAPOUR RETARDER
- GYPSUM BOARD OR TILE BOARD
- PAINT, WOOD OR CERAMIC FINISH

EXTERIOR WALL-TYPE 3
- BOARD AND BATTEN PINE
- DRAINAGE PLANE
- AIR BARRIER
- SHEATHING
- 38X140 AND 38X89 WOOD STUDS STAGGERED AT 400MM OC ON A 38X241 TOP AND BOTTOM PLATE
- RSI 6.7 MINERAL WOOL INSULATION
- VAPOUR BARRIER
- GYPSUM BOARD
- PAINT

EXTERIOR WALL-TYPE 4
- CERAMIC WALL PANELS
- DRAINAGE PLANE
- AIR BARRIER
- SHEATHING
- 38X140 AND 38X89 WOOD STUDS STAGGERED AT 400MM OC ON A 38X241 TOP AND BOTTOM PLATE
- RSI 6.7 MINERAL WOOL INSULATION
- VAPOUR BARRIER
- GYPSUM BOARD
- PAINT

LEGEND

RD - DRAINAGE PLANE
EF - EXHAUST FAN
VS - VENT STACK

Public Works and Government Services Canada / Travaux Publics et Services gouvernementaux Canada

root ARCHITECTURE

ARCHITECTS ASSOCIATION 16-11 CERTIFICATE of PRACTICE Kendall Taylor root architecture AAPEI OF PRINCE EDWARD ISLAND

revisions		date
5	ISSUED FOR TENDER	09.15 2017
4	RS4 - 100% SUBMISSION	09.01 2017
3	RS4 - 99% SUBMISSION	06.30 2017
2	RS4 - 66% SUBMISSION	05.31 2017
1	RS4 - 33% SUBMISSION	04.30 2017
0	RS3 SUBMISSION	03.31 2017

project / projet

GREEN GABLES–PHASE 2 NEW VISITOR CENTRE

QUEENS CO., PEI

drawing / dessin

ARCHITECTURAL ROOF PLAN

designed / conçu: KST
date: JUN–2017
drawn / dessiné: TSC
date: JUN–2017
approved / approuvé
date
Tender / Soumission
PWGSC Project Manager / Administrateur de projets TPSGC
project number / no. du projet: R.081199.001
drawing no. / no. du dessin: A03 of 26

E–DRM/GDD–E: 551163