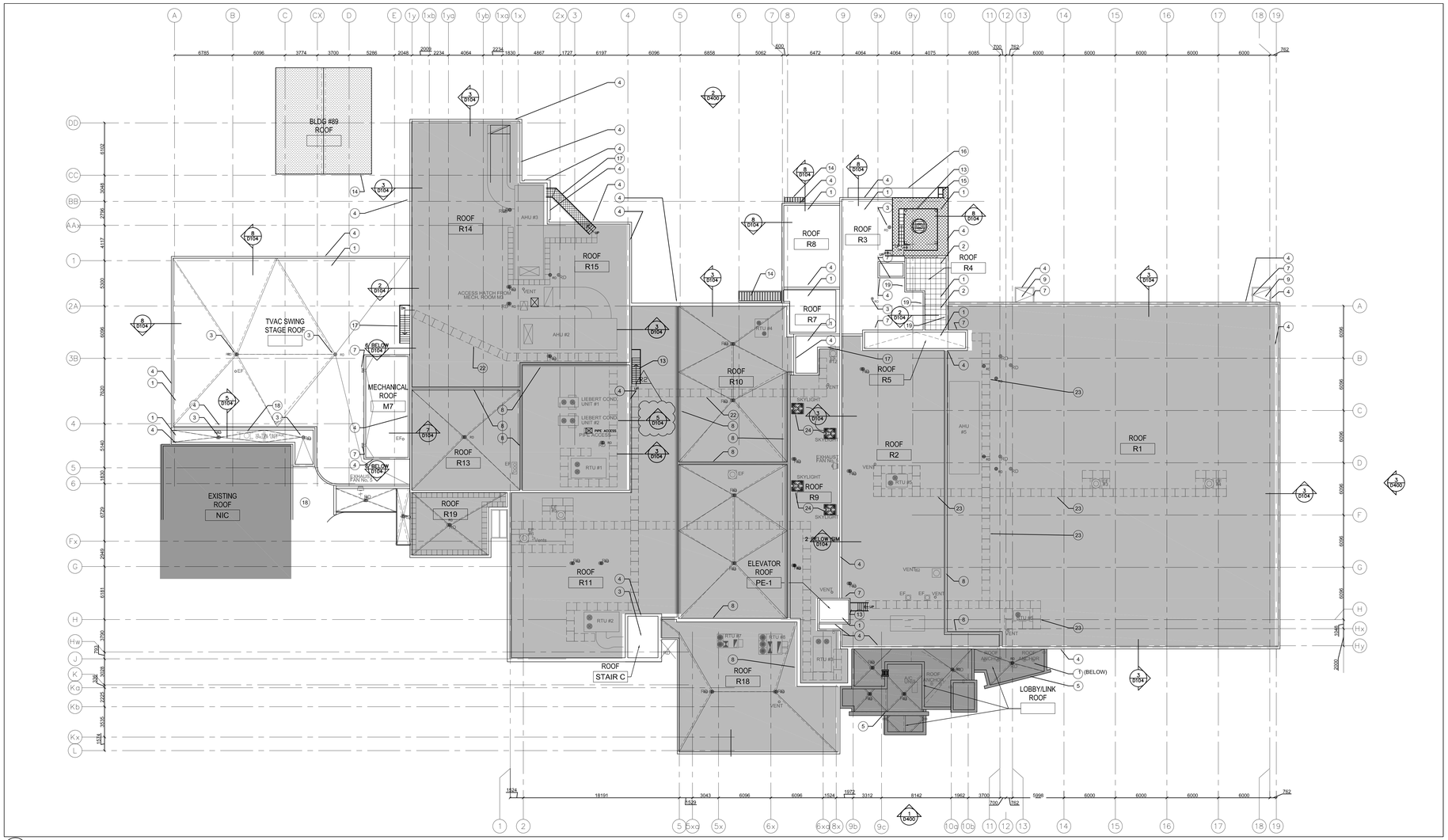
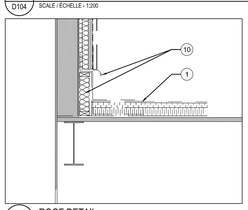
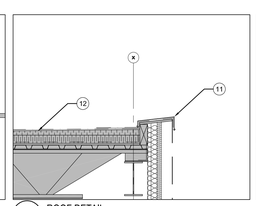


1 D104 ROOF PLAN
SCALE / ÉCHELLE - 1:200



2 D104 ROOF DETAIL
SCALE / ÉCHELLE - 1:20



3 D104 ROOF DETAIL
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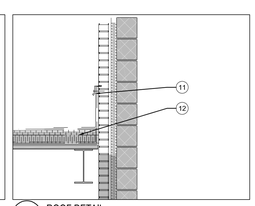

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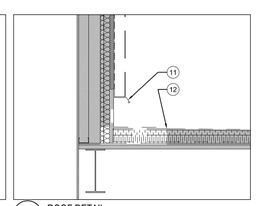

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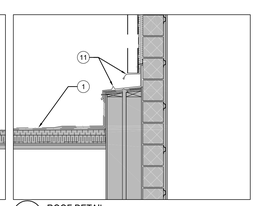

6 D104 ROOF DETAIL
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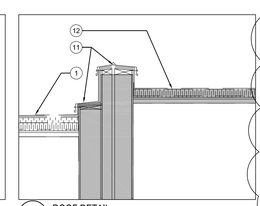
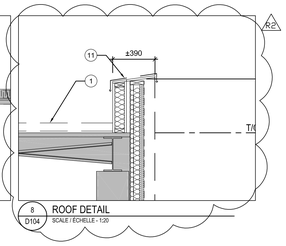


7 D104 ROOF DETAIL
SCALE / ÉCHELLE - 1:20



8 D104 ROOF DETAIL
SCALE / ÉCHELLE - 1:20

DRAWING NOTES:

1. REMOVE EXISTING INVERTED ROOF
   - STONE BALLAST
   - SEPARATION SHEET
   - +/- 100MM RIGID INSULATION
   - 4 PLY BUILT UP MEMBRANE
   - ROOF BOARD
   - METAL DECKING TO REMAIN, MAKE GOOD AS REQUIRED
2. REMOVE EXISTING ROOF PAVERS
3. REMOVE EXISTING ROOF DRAINS, REFER MECH SERIES DRAWINGS
4. REMOVE METAL CAP FLASHING AND PARAPET STRUCTURE. WHERE EXISTING ROOF IS TO REMAIN, REMOVE 300MM WIDE STRIP OF EXISTING ROOFING AND INSULATION TO ALLOW FOR NEW PARAPET ROOFING TIE IN.
5. NEW LINK ROOF, DRAINS AND FLASHINGS TO REMAIN
6. REMOVE EXISTING SKYLIGHT FRAMING AND GLASS
7. REMOVE EXISTING SCUPPER
8. EXISTING METAL CAP FLASHING TO REMAIN
9. REMOVE ROOFING MEMBRANE, INSULATION V/B AND DECK SHEATHING. METAL DECK TO REMAIN PATCH AND MAKE GOOD AS REQUIRED.
10. REMOVE UPSTAND CONSTRUCTION AND FLASHINGS
11. REMOVE EXISTING METAL FLASHING
12. REMOVE 300MM WIDE STRIP OF EXISTING ROOFING AND INSULATION TO ALLOW FOR NEW PARAPET ROOFING TIE IN. PROTECT EXISTING ROOFING TO REMAIN FROM DAMAGE CAUSED BY DEMOLITION PROCESS
13. EXISTING ROOF ACCESS STAIRS TO REMAIN
14. REMOVE EXISTING METAL ROOF
15. REMOVE AND DISPOSE OF EXISTING LADDER AND CAGE
16. REMOVE AND DISPOSE OF OVERHEAD DOOR HOOD. REFER TO WALL SECTIONS.
17. REMOVE EXISTING ROOF ACCESS STAIRS/ PLATFORMS , STORE FOR RE-USE IN EXISTING LOCATION
18. REMOVE EXISTING MECHANICAL UNIT , STORE FOR RE-USE IN EXISTING LOCATION. REFER MECH SERIES DRAWINGS.
19. REMOVE AND DISPOSE OF EXISTING GUARDRAILS.
20. REMOVE EXISTING INVERTED ROOF
    - STONE BALLAST
    - SEPARATION SHEET
    - +/- 100MM RIGID INSULATION
    - 4 PLY BUILT UP MEMBRANE
    - ROOF BOARD
    - METAL DECKING
    - STRUCTURAL SUPPORT
21. CUT OUT AREAS OF EXISTING ROOF TO ALLOW FOR ROOF ANCHOR INSTALLATION
22. REMOVE METAL ELEVATED WALKWAYS AND SLEEPERS
23. REMOVE EXISTING RUBBER MAT WALKWAYS
24. REMOVE SKYLIGHTS, STORE FOR RE-USE IN SAME LOCATIONS

LEGEND:

- EXISTING ROOF CONSTRUCTION TO REMAIN
- AREA OF ROOFING TO BE REMOVED
- EXISTING TO BE REMOVED.
- EXISTING TO REMAIN.
- EXISTING DOOR, FRAME, HARDWARE, AND ASSOCIATED ELEMENTS TO BE REMOVED
- EXISTING SEALED GLAZING UNIT , FLASHING, SEALANTS AND ALL ASSOCIATED ELEMENTS TO BE REMOVED

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No.	Revision	Date
5.	ISSUED FOR ADDENDUM #2	2016.08.05
4.		
3.	ISSUED FOR TENDER	2016.05.05
2.	ISSUED FOR 99% REVIEW	2016.02.02
1.	ISSUED FOR 66% REVIEW	2015.11.13

ONTARIO ASSOCIATION OF ARCHITECTS
DINO DI SANO
LICENCE
7209
PROFESSIONAL STAMP

A detail no, no. du detail
B location drawing no, sur dessin no.
C drawing no, dessin no.

project / projet
DAVID FLORIDA LABORATORY
BUILDING No. 65, SHIRLEY'S BAY, ONTARIO

BUILDING ENVELOPE REFIT PROJECT

drawing / dessin
ROOF FLOOR PLAN DEMOLITION

designed	D.S./S.J	concu
date	04-08-2016	
drawn	B.H/M.B	dessine
date	04-08-2016	
reviewed	B.H.	examine
date	04-08-2016	
approved	D.S.	approuve
date	04-08-2016	
scale	as noted	
project no.	CSA15-G1	no. du projet
drawing no.	D-104	no. du desin