

**List of Layer Names for LandsD's Area Calculation under Lease**

**Note**

1. The list of layer names below is generated based on the rules under CAD Standards for Works Projects (CSWP) of Environment, Transport and Works Bureau. AP should refer to the concerned CSWP Practice Note for further details about the rules laid down.
2. The prefix "ADA" means the Agent Responsible Codes (ARC) registered in ARC tables kept by Architectural Services Department (please see [www.etwb.gov.hk/cswp](http://www.etwb.gov.hk/cswp)). Each AP/agent has his/her own ARC codes e.g. ADA = Architectural Services Department – Architectural. The customized program of LandsD ignores the ARC by default when checking the area calculation electronically.
3. The list of layer names may not be exhaustive. If a new deduction layer in addition to the descriptions listed below is required, the AP may lengthen the layer name convention to cater for other deductions not specified in the list
4. The use of computer for the mathematical calculations of areas in connection with the newly introduced requirements in Lands Administration Office Practice Note No. 4/2006 is being studied. New layer names may be added to the list when appropriate.

*Non-Domestic SC calculations*

<u>Layer Name</u>	<u>Description</u>
ADA08610	Area for SC calculations
ADA08615	Area to be deducted from SC calculations
ADA0861A	Green features under Joint Practice Note Nos. 1 & 2
ADA0861B	Curtain walling system
ADA0861C	Refuse chambers, E&M provisions, plant rooms for A/C or heating system, lift shaft area allowed under PNAP 207, etc.
ADA0861D	Private car parking spaces, loading and unloading spaces
ADA0861E-Z	Miscellaneous Deduction (reserve layers to cater for future needs. I and O not to be used)

*Domestic SC calculations*

<u>Layer Name</u>	<u>Description</u>
ADA08620	Area for SC calculations
ADA08625	Area to be deducted from SC calculations
ADA0862A	Green features under Joint Practice Note Nos. 1 & 2
ADA0862B	Curtain walling system
ADA0862C	Caretaker's/watchmen's office
ADA0862D	Caretaker's/watchmen's quarters
ADA0862E	Recreational facilities
ADA0862F	Owners' corporation / owners' committee office
ADA0862G	Refuse chambers, E&M provisions, plant rooms for A/C or heating system, lift shaft area allowed under PNAP 207, etc.
ADA0862H	Private car parking spaces, loading and unloading spaces
ADA0862J-Z	Miscellaneous Deduction (reserve layers to cater for future needs. I and O not to be used)

*Non-Domestic GFA calculations*

<u>Layer Name</u>	<u>Description</u>
ADA08640	Area for GFA calculations
ADA08645	Area to be deducted from GFA calculations
ADA0864A	Green features under Joint Practice Note Nos. 1 & 2
ADA0864B	Curtain walling system
ADA0864C	Refuse chambers, E&M provisions, plant rooms for A/C or heating system, lift shaft area allowed under PNAP 207, etc.
ADA0864D	Private car parking spaces, loading and unloading spaces
ADA0864E	Covered walkways
ADA0864F	Mail Rooms / Nest Letter Boxes (only for commercial and industrial building)
ADA0864G	Residential Care Homes for the Elderly
ADA0864H	Government Accommodation
ADA0864J	Public transport terminus
ADA0864K	Hotel back of house facilities
ADA0864L-Z	Miscellaneous Deduction (reserve layers to cater for future needs. I and O not to be used)

*Domestic GFA calculations*

<u>Layer Name</u>	<u>Description</u>
ADA08650	Area for GFA calculations.
ADA08655	Area to be deducted from GFA calculations.
ADA0865A	Green features under Joint Practice Note Nos. 1 & 2
ADA0865B	Curtain walling system
ADA0865C	Bay windows
ADA0865D	Caretaker's/watchmen's office
ADA0865E	Caretaker's/watchmen's quarters
ADA0865F	Recreational facilities
ADA0865G	Owners' corporation / owners' committee office
ADA0865H	Refuse chambers, E&M provisions, plant rooms for A/C or heating system, lift shaft area allowed under PNAP 207, etc.
ADA0865J	Private car parking spaces, loading and unloading spaces
ADA0865K	Covered walkways
ADA0865L	Logistic service room (only for residential building)
ADA0865M	Residential Care Homes for the Elderly
ADA0865N-Z	Miscellaneous Deduction (reserve layers to cater for future needs. I and O not to be used)

*NOFA calculations*

<u>Layer Name</u>	<u>Description</u>
ADA08670	Area for NOFA calculations.
ADA08675	Area to be deducted from NOFA calculations.
ADA0867A-Z	Miscellaneous Deduction (reserve layers to cater for future needs. I and O not to be used)

*UFA calculations*

<u>Layer Name</u>	<u>Description</u>
ADA08690	Area for UFA calculations
ADA08695	Area to be deducted from UFA calculations
ADA0869A	Active Recreational Facilities under LAO PN 4/2000
ADA0869B	Passive Recreational Facilities under LAO PN 4/2000
ADA0869C-Z	Miscellaneous Deduction (reserve layers to cater for future needs. I and O not to be used)

*Open Space calculations*

<u>Layer Name</u>	<u>Description</u>
ADA08600	Area for Open Space calculations
ADA08605	Area to be deducted from Open Space calculations
ADA0860A-Z	Miscellaneous Deduction (reserve layers to cater for future needs. I and O not to be used)

*Dimension*

<u>Layer Name</u>	<u>Description</u>
ADA086_8	Dimension layer