

**CONTROLLING OFFICER'S REPLY**

**(Question Serial No. 0158)**

Head: (42) Electrical and Mechanical Services Department

Subhead (No. & title): Not specified

Programme: Not specified

Controlling Officer: Director of Electrical and Mechanical Services (Alfred W H SIT)

Director of Bureau: Secretary for Development

Question:

The Electrical and Mechanical Services Department will create 64 non-directorate posts in 2018-19. Will the Government set out in detail the ranks, duties and expenditures on emoluments of these posts? How many of them are related to the engineering profession?

Asked by: Hon LO Wai-kwok (Member Question No. (LegCo use): 3)

Reply:

A breakdown showing the 64 new non-directorate posts to be created in the Electrical and Mechanical Services Department in 2018-19 with ranks, main duties and notional annual mid-point salary (NAMS) values is provided as follows. Among the 64 new non-directorate posts, 38 are engineering professional posts.

| Rank  | Number of Posts | Main Duties  | NAMS Value of the Rank (\$) |
|---|-----------------|--|-----------------------------|
| Electrical and Mechanical Engineer / Assistant Electrical and Mechanical Engineer | Two             | <u>Vehicle Safety</u><br>To step up compliance inspections under the voluntary registration schemes for vehicle mechanics and vehicle maintenance workshops_ | \$749,010                   |
| Mechanical Inspector  | Four            |  | \$669,900                   |
| Assistant Clerical Officer  | One             |  | \$262,560                   |
| Clerical Assistant  | One             |  | \$204,960                   |

| Rank  | Number of Posts | Main Duties   | NAMS Value of the Rank (\$) |
|---|-----------------|---|-----------------------------|
| Senior Electrical and Mechanical Engineer   | One             | <u>Railway Safety</u> <ul style="list-style-type: none"> <li>To develop and implement a new regulatory regime for the recognition/authorisation of the high-speed train drivers of the Guangzhou-Shenzhen-Hong Kong Express Rail Link (XRL)</li> <li>To step up the assessment and auditing of MTRCL's Asset Management System and Safety Management System</li> <li>To oversee safety matters of the new railway projects, including the XRL project</li> </ul>  | \$1,389,540                 |
| Senior Electronics Engineer   | Two             |   | \$1,389,540                 |
| Electrical and Mechanical Engineer / Assistant Electrical and Mechanical Engineer | Four            |   | \$749,010                   |
| Electronics Engineer / Assistant Electronics Engineer                             | Three           |   | \$749,010                   |
| Clerical Assistant  | One             |   | \$204,960                   |
| Senior Building Services Engineer   | Two             | <u>Energy Efficiency</u> <ul style="list-style-type: none"> <li>To implement district cooling service in various new development areas and redevelopment areas</li> <li>To support the Environment Bureau in implementing the Energy Saving Plan for Hong Kong's Built Environment 2015-2025+ and the Hong Kong's Climate Action Plan 2030+</li> <li>To support the Environment Bureau on matters related to the future development of the electricity market and the implementation of the post-2018 Scheme of Control Agreements</li> </ul> | \$1,389,540                 |
| Senior Electrical and Mechanical Engineer   | Two             |   | \$1,389,540                 |
| Senior Engineer   | Two             |   | \$1,389,540                 |
| Building Services Engineer / Assistant Building Services Engineer                 | Eight           |   | \$749,010                   |
| Electrical and Mechanical Engineer / Assistant Electrical and Mechanical Engineer | Four            |   | \$749,010                   |
| Assistant Clerical Officer  | Two             |   | \$262,560                   |

| Rank  | Number of Posts | Main Duties  | NAMS Value of the Rank (\$)  |
|---|-----------------|--|--|
| Senior Electrical and Mechanical Engineer   | One             | <u>Lift and Escalator Safety</u><br>To step up the promotion of modernisation schemes and increase the number of inspections for aged lifts and escalators | \$1,389,540  |
| Electrical and Mechanical Engineer / Assistant Electrical and Mechanical Engineer | Two             |  | \$749,010  |
| Electrical Inspector  | One             |  | \$669,900  |
| Assistant Mechanical Inspector  | Six             |  | \$421,020  |
| Executive Officer I   | One             |  | \$734,040  |
| Clerical Assistant  | Two             |  | \$204,960  |
| Senior Electrical and Mechanical Engineer   | One             |  | <u>Gas Safety</u><br>To implement a comprehensive monitoring regime on the development of refrigerants of low global warming potential |
| Building Services Engineer / Assistant Building Services Engineer                 | One             | \$749,010  |  |
| Electrical and Mechanical Engineer / Assistant Electrical and Mechanical Engineer | One             | \$749,010  |  |
| Senior Mechanical Inspector   | One             | \$862,920  |  |
| Mechanical Inspector  | Two             | \$669,900  |  |
| Air-Conditioning Inspector  | One             | \$669,900  |  |
| Assistant Clerical Officer  | One             | \$262,560  |  |

| Rank  | Number of Posts | Main Duties  | NAMS Value of the Rank (\$) |
|---|-----------------|--|-----------------------------|
| Senior Electronics Engineer                                       | One             | <u>Building Information Modelling (BIM) Technology in Works Projects</u>   | \$1,389,540                 |
| Building Services Engineer / Assistant Building Services Engineer | One             | To research and develop applications of the BIM - Asset Management (BIM-AM) System and related advanced technologies | \$749,010                   |
| Senior Technical Officer  | One             |  | \$583,560                   |
| Technical Officer / Technical Officer Trainee                     | One             |  | \$268,590                   |

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