Questions

Roofing, Insulation (Irving Contracting Ltd.) Caulking, Weatherstripping (McBride) Interior Masonry HM Door, Frames, Misc. Metal Lath, Plaster, Acoustic Tile Millwork, Manufactured Spectt. Ceramics, Floor Finishes Hardware (W. A. Rankin) Infinite Access Flooring Overhead Crane (Legere Engineering) Interior Painting REM System Insulation Controls Control Wiring Refrigeration Mechanical Equipment Labour Material Underground Ducts and Manholes Switchboard, primary cables Distribution Panels, Feeders Transformer, Voltage Regulator	4,100. 1,200. 8,000. 24,000. 6,200. 1,962. 2,500. 3,500. 6,800. 14,600. 3,200. 22,000. 10,000. 32,000. 12,000. 5,000. 60,000. 49,850. 90,000. 12,000. 36,000. 15,980. 6,000.
Motor Control Centre, Wiring	
Branch Circuit and System Wiring	16,000.
Fixtures, Lamps, Devices	8,000.
Grading, Seeding, Sodding (Dibblee Construction	8,000.
Ltd.)	
Sub Base, Paving (Dibblee Construction Ltd.)	6,000. 3,500.
General Conditions	32,000.
	52,000.

PUBLIC WORKS—TUNNEY'S PASTURE—ADDITION TO ANIMAL BREEDING BUILDING

Question No. 1,143-Mr. Paproski:

- 1. Were tenders called for contract CR-67-2789, January 31, 1968, Addition to Animal Breeding Building and, if so (a) what was the number of bids received (b) what was the highest and what was the lowest (c) what bid was accepted (d) how was the notice of tender publicized?
- 2. If no tenders were submitted, what was the reason?
- 3. Who was awarded the contract?
- 4. If the Department of Public Works executed the contract (a) what was the cost of (i) architectural supervision (ii) engineering supervision (iii) excavation (iv) foundation (v) super structure roofing contractor and concrete supplier (vi) masonry construction (vii) interior divisions plastering and interior finish partition (viii) heating and air conditioning (ix) electrical wiring (x) plumbing and heating (b) by whom was same done?
 - 5. Who was the bonding company for sub contracts?
 - 6. With whom was the insurance placed for sub trades?

Hon. Arthur Laing (Minister of Public Works): 1. Yes, (a) Thirteen tenders were received and opened on January 23, 1968. (b) Highest tender, \$1,179,186.; lowest tender, \$849,847. (c) Lowest tender. (d) Public advertisement—Newspapers: Montreal, Toronto, Ottawa and Hull; La Voix de la Construction, Montreal; Daily Commercial News, Toronto; Heavy Construction News, Toronto.

- 2. Not applicable.
- 3. Pollock-McGibbon Limited.

- 4. (a) (i) \$8,500. Estimated cost of Architectural supervision by Department of Public Works. (ii) \$9,364. J. Klassen and Associates—Mechanical Supervision; 2,332. J. Lunde, Consulting Engineer—Electrical Supervision; 2,298. Clerk of Works. (a) and (b) (iii) to (x) In very few cases does the Department require the General Contractor to list on the tender form all the names of the subcontractors they propose using. A cost breakdown by work subdivision, as provided by the General Contractor, is attached including the names of those trades which were required to be listed.
- 5. and 6. The contractual arrangements are directly between the Department and the General Contractor. Consequently the matter of performance bonds and insurance for subcontractors is the sole responsibility of the General Contractor.

Cost Breakdown by Trades

Addition to Animal Breeding Building, Tunney's Pasture
—Contract CR-67-2789

—Contract CK-07-2709	
Bonds and Permits	\$ 8,500.
General Conditions	28,615.
Excavation	2,190.
Concrete and Formwork	21,154.
Carpentry	13,000.
Masonry	62,450.
Structural Steel (L. Pickard Ltd.)	41,000.
Steel Roof Deck	5,685.
Precast Concrete Facing (Prefac Company)	36,200.
Roofing and Sheet Metal (T. Welch)	14,165.
Miscellaneous Metals	6,986.
Metal Doors and Frames	3,450.
Insulation	7,000.
Terrazzo (Union Tile)	18,800.
Acoustic Ceilings	4,900.
Lath and Plaster (Murphy & Morrow)	8,170.
Toilet Partitions	515.
Steel Shelving and Lockers	1,237.
Laboratory Equipment (Can Lab)	10,720.
Shielded Instrument Room	7,365.
Elevator	9,500.
Mechanical (Univex (Canada) Ltd.)	412,900.
Electrical (John Colford Contracting)	96,543.
Glazing	754.
Paving	545.
Millwork and Doors	5,943.
Finishing Hardware (Canadian Hardware)	12,000.
Painting (F. Grodde Ltd.)	9,560.
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PUBLIC WORKS—RENOVATION OF OED DOMINION ARCHIVES BUILDING

Question No. 1,146-Mr. Paproski:

- 1. Were tenders called for contract CR-67-2, November 23, 1967, Renovation of old Dominion Archives Building and, if so (a) what was the number of bids received (b) what was the highest and what was the lowest (c) what bid was accepted (d) how was the notice of tender publicized?
 - 2. If no tenders were submitted, what was the reason?
 - 3. Who was awarded the contract?
- 4. If the Department of Public Works executed the contract (a) what was the cost of (i) architectural supervision (ii) engineering supervision (iii) excavation (iv) foundation (v) super structure roofing contractor and concrete supplier (vi) masonry construction