

PART 1 - GENERAL

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| <u>1.1 RELATED WORK</u> | .1 | Excavation, Trenching and Backfilling:
Section 31 23 10. |
| <u>1.2 EXISTING CONDITIONS</u> | .1 | Items to be demolished or removed are to be based on their condition on date that Tender is accepted. |
| <u>1.3 PROTECTION</u> | .1 | Prevent movement, settlement or damage of adjacent structures and services. Provide bracing, shoring as required. Repair damage caused by demolition as directed by Departmental Representative. |
| | .2 | Confirm that demolition work does not adversely affect adjacent properties, watercourses, groundwater and wildlife, or contribute to excess air and noise pollution. |
| | .3 | Fires and burning of waste or materials is not permitted on site. |
| | .4 | Do not bury waste or materials on site. |
| | .5 | Prevent extraneous materials from contaminating air beyond application area, by providing temporary enclosures during demolition Work. |
| | .6 | Prevent contamination of storm shed by providing siltation control measures. |
| | .7 | Cover or wet down dry materials and waste to prevent blowing dust and debris. Control dust on all roads. |
| | .8 | Protect trees, plants and foliage on site and adjacent properties where indicated. |
| <u>1.4 REGULATORY REQUIREMENTS</u> | .1 | Perform work in compliance with applicable Federal, Provincial and Municipal Regulations. |

- .1 Observe construction safety measures of Provincial Government, including but not limited to the Occupational Health and Safety Act, Chapter 7; Workers' Compensation Board and Municipal authority provided that in any case of conflict or discrepancy the more stringent requirement shall apply.
- .2 Store volatile waste in closed containers and remove from premises daily.
- .3 WHMIS:
 - .1 Comply with requirements of Workplace Hazardous Materials Information System (WHMIS) regarding use, handling, storage, and disposal of hazardous materials; and regarding labelling and provision of material safety data sheets acceptable to Labour Canada and Health and Welfare Canada.
- .4 Exercise pollution and environmental control activities as specified and as required during the Work.
- .5 Submit to Departmental Representative prior to commencement of Work, printed information detailing means and methods so the following will be carried out:
 - .1 To ensure that health and safety of persons at or near the Work.

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| 3.2 SAFETY CODE
(Cont'd) | .5 (Cont'd) | |
| | .2 | To ensure the measures and procedures of the regulatory agencies specified are carried out. |
| | .3 | To ensure every employee, self-employed person and employer performing Work under this Contract complies with the regulatory agencies specified. |
| 3.3 MISCELLANEOUS
CONCRETE
CONSTRUCTION | .1 | Demolish abandoned concrete construction as shown on the drawings. |
| | .2 | No concrete, masonry or reinforcing steel demolished from the site can be used as backfill on the site. |
| | .3 | At end of each days Work, leave Work in a safe and stable condition. |
| | .4 | Only stockpile demolition debris as permitted by the Departmental Representative. |
| | .5 | Complete demolition in a manner to minimize dust. Keep materials wetted as directed by the Departmental Representative. |
| | .6 | Dispose of materials at a site approved by the Nova Scotia Environment. Pay all costs and fees associated with the disposal. |
| 3.4 MANHOLES,
CATCH BASINS AND
STRUCTURES | .1 | Remove complete structure and excavate to undisturbed soil beneath structures. |
| | .2 | Backfill as specified in Section 31 23 10. |
| | .3 | Dispose of structures off-site. |
| 3.5 PIPE | .1 | Remove all pipework indicated and excavate to undisturbed soil beneath all. |
| | .2 | Backfill as specified in Section 31 23 10. |
| | .3 | Dispose of pipe off-site. |

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| <u>3.6 ASPHALT
PAVEMENT</u> | .1 | Saw cut to lines to minimize disturbance to asphalt remaining. |
| | .2 | Dispose of asphalt off-site as per Nova Scotia Environment regulations. |
| <u>3.7 LIGHT POLE</u> | .1 | Remove light pole and foundation. |
| | .2 | Store light pole assembly for restoration to original location on rebuilt concrete pole base. |
| <u>3.8 TIMBER WORK</u> | .1 | Remove to extents indicated. |
| | .2 | Pressure exposed end as indicated prior to backfilling. |
| <u>3.9 RESTORATION</u> | .1 | Restore areas and existing works outside areas of demolition to match condition of adjacent, undisturbed areas or as indicated on drawings. |
| <u>3.10 CLEANUP</u> | .1 | Upon completion of Work, remove debris, trim surfaces and leave work site clean. |