



CONTRACTING SPECIALTIES (2005) INC.

45B Raddall Avenue  
DARTMOUTH, Nova Scotia B3B 1L4  
Phone: 902-481-7900; Fax: 902-468-5052

Date: Dec 31, 2010

Nova Scotia Department of Environment  
5151 Terminal Road  
Halifax, Nova Scotia  
B3J 1A1

Attention: Ms. Vanessa Margueratt, PEng PAg  
Environmental Assessment Officer

Regarding: Asbestos Transfer / Bulking Facility  
Guild Contracting Specialties (2005) Inc.  
Dartmouth, Nova Scotia

Guild Contracting Specialties (2005) Inc is currently registered as an Asbestos Transfer / Bulking Station and is seeking to move our current facility from 45B Raddall Ave in the Burnside Industrial Park to our new location at 25 Wilkinson Ave in the Burnside Industrial Park.

We are pleased to submit for registration the attached Class 1 Environmental Impact Assessment for the above mentioned project and are preparing to submit our advertisement to the newspaper (see attached advertisement). We trust the information presented meets your current needs. Should you have any questions or concerns, please do not hesitate to call.

  
Joseph W. Josey

Contracts Manager  
Guild Contracting Specialties (2005) Inc.  
45B Raddall Avenue  
Dartmouth, Nova Scotia B3B 1L4  
Email: [josey@guildcontracting.ca](mailto:josey@guildcontracting.ca)

# NOTICE

## Registration of Undertaking for Environmental Assessment ENVIRONMENT ACT

This is to advise that on January 11, 2011, Guild Contracting Specialties (2005) Inc. registered an Asbestos Transfer/Bulking Facility for environmental assessment, in accordance with Part IV of the Environment Act.

Guild Contracting Specialties requires an Asbestos Transfer/Bulking Facility site for asbestos waste and requires a temporary storage location at 25 Wilkinson, Dartmouth, N.S. commencing Spring of 2011.

Copies of the environmental assessment registration information may be examined at the following locations:

- Cole Harbour Public Library, 51 Forest Hills Parkway, Dartmouth, N.S.
- Woodlawn Public Library, 31 Eisener Blvd., Dartmouth, N.S.
- Clean Nova Scotia, 126 Portland Street, Dartmouth, N.S.
- Ecology Action Centre, 2705 Fern Lane, Halifax, N.S.
- Nova Scotia Environment, 30 Damascus Road, Suite 115, Bedford Commons, Bedford, N.S.
- Nova Scotia Environment, 5th Floor Library, 5151 Terminal Road, Halifax, N.S.
- EA website (when available) <http://www.gov.ns.ca/nse/ea/>

The public is invited to submit written comments to:

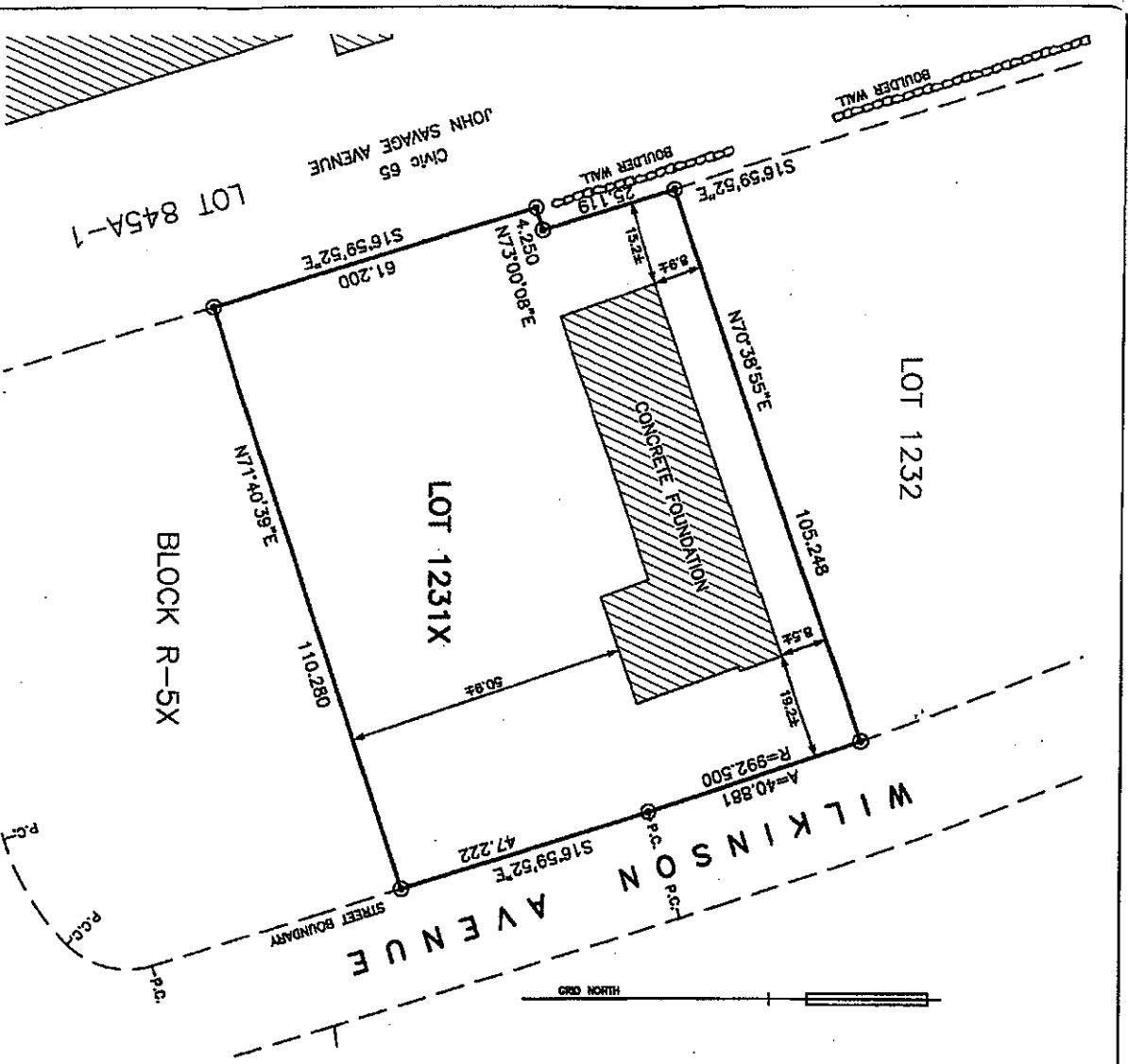
Environmental Assessment Branch  
Nova Scotia Environment  
P.O. Box 442, Halifax, NS, B3J 2P8

on or before February 10, 2011 or contact the department at (902) 424-3230, (902) 424-0503 (Fax), or e-mail at [EA@gov.ns.ca](mailto:EA@gov.ns.ca)

All submissions received, including personal information, will be made available for public review in the Nova Scotia Environment Library, 5th floor, Halifax Office, 5151 Terminal Road, Halifax, N.S.

Published by: Guild Contracting Specialties (2005) Inc., 45B Raddall Avenue, Dartmouth, N.S., B3B 1L4

# SURVEYOR'S LOCATION CERTIFICATE



SCALE: 1:1000  
 (●) = SURVEY MARKER FOUND ○ = IRON BAR/PIPE FOUND  
 (D) = DEED DISTANCE (P) = PLAN DISTANCE (M) = MEASURED DISTANCE O/W = OVERHEAD WIRES U.P. = UTILITY POLE

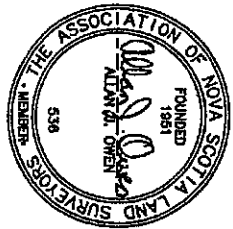
CERTIFIED TO: **B. D. STEVENS LIMITED**

RE: **LOT 1231X, CMC 25 WILKINSON AVENUE, BURNSIDE BUSINESS PARK, PHASE 12-A DARTMOUTH, NOVA SCOTIA**

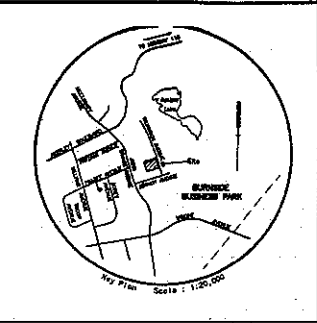
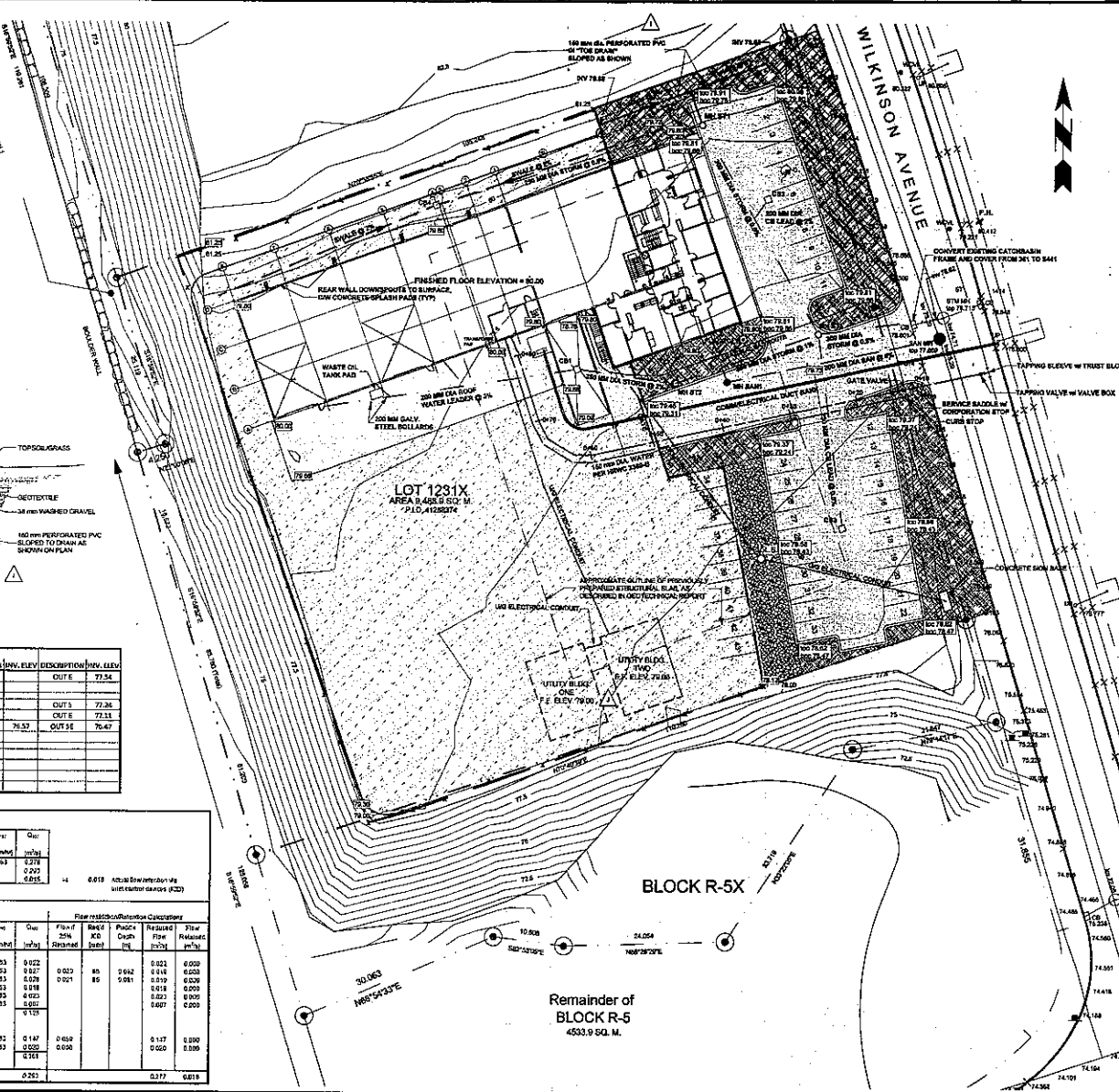
- (1) THE FOUNDATION SHOWN HEREON IS LOCATED ENTIRELY WITHIN THE BOUNDARIES OF THE SUBJECT LANDS AS SAID BOUNDARIES ARE DEFINED BY DOCUMENT # 95989-415 PLAN PREPARED BY CLINTON C. GARLAND N.S.L.S. DATED JANUARY 29, 2010, APPROVED FEBRUARY 26, 2010.
- (2) APPARENT ENCROACHMENTS. NONE
- (3) CULTURAL FEATURES SHOWN HEREON ARE LOCATED TO PLOTTING ACCURACY UNLESS SPECIFICALLY DIMENSIONED.
- (4) EASEMENTS:
- (5) CLEARANCES ARE DEFINED TO A TOLERANCE OF .1M AND ARE TO THE CLOSEST CORNERS OF THE STRUCTURE (CONCRETE FOUNDATION)
- (6) THIS SURVEYOR'S LOCATION CERTIFICATE SHALL NOT BE USED FOR BOUNDARY DEFINITION OR AS A REFERENCE DOCUMENT FOR THE PREPARATION OF LEGAL DESCRIPTIONS.

NOVA SCOTIA LAND SURVEYORS  
 HALIFAX, NOVA SCOTIA  
 3597 DUTCH VILLAGE ROAD  
 HALIFAX, NOVA SCOTIA, B3N 2T1  
 PHONE NO: 422-4800 FAX NO: 454-4700  
 E-MAIL: INFO@NSLS.CA  
 MAP: 5N10-90  
 P.L.D.: 41288374  
 FILE: 15127  
 DATE OF FIELD SURVEY: JULY 29, 2010.

**SURVEYOR'S CERTIFICATE**  
 I, **ALLAN J. OWEN**, NOVA SCOTIA LAND SURVEYOR, HEREBY CERTIFY THAT THIS SURVEYOR'S LOCATION CERTIFICATE WAS PREPARED UNDER MY SUPERVISION AND IN ACCORDANCE WITH PART VII OF THE NOVA SCOTIA LAND SURVEYORS REGULATIONS MADE PURSUANT TO SECTION 9 OF THE LAND SURVEYORS ACT.  
 DATED THIS 3RD DAY OF AUGUST, 2010.  
*Allan J. Owen*  
 N.S.L.S.



- ENVIRONMENTAL**
1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST REVISION OF THE NOVA SCOTIA DEPARTMENT OF ENVIRONMENTAL PROTECTION REGULATION CONTROL HANDBOOK FOR CONSTRUCTION SITES.
  2. THE AMOUNT OF EXPOSED SOIL AREAS IN THE REQUIREMENT MUST BEHOLD AT A MINIMUM AT ALL TIMES, USING WOOD CHIPS OR STRAW ON THE EXPOSED AREAS.
  3. ALL EROSION CONTROL MEASURES SHALL BE CONFIRMED ON SITE PRIOR TO CONSTRUCTION AND SHALL BE AT THE DISCRETION OF THE SITE ENGINEER.
  4. INSTALL SILT FENCES AS REQUIRED. FILTER FABRIC SHALL BE TENSIONED TIGHT ON COVER, AND SHALL BE INSTALLED TO O.E.L. STANDARDS AND SPECIFICATIONS.
  5. COVERED MATERIAL WHICH IS NOT USED FOR FILL, WILL BE DEPOSITED OFFSITE IN ACCORDANCE WITH NOVA SCOTIA DEPARTMENT OF ENVIRONMENTAL PROTECTION LEGISLATION.
  6. THE CONTRACTOR SHALL MAINTAIN A STOCKPILE OF EROSION CONTROL MATERIAL ON SITE.
  7. A COVERED BANK CONSTRUCTION ENTRANCE SHALL BE ESTABLISHED TO PREVENT TRACKING OF MUD OFF SITE.
  8. ALL WATER PUMPED FROM DITCHES, SWALES OR SUMPS SHALL BE FILTERED THROUGH A SEDIMENT TRAP 2'x3'x3' (MIN) OF CLASS II GRAVEL, FILTER BAG, OR UNDEVELOPED VEGETATION TO FILTER OUT SOLID MATERIAL BEFORE THE WATER ENTERS AN ADJACENT DRAIN OR STORM SEWER.
  9. SILT ACCUMULATION ALONG SILT FENCES AND SWALES SHALL BE REMOVED REGULARLY.
  10. WITH RESPECT TO THE SEDIMENT CONTROL, ALL WORK SHALL BE COMPLETED TO THE SATISFACTION OF THE PROJECT'S SITE ENGINEER.
  11. THE CONTRACTOR AND SITE ENGINEER SHALL IMPLEMENT A WEATHER MONITORING PLAN TO ENSURE THE INTEGRITY OF THE PROTECTION MEASURES.
  12. MAINTENANCE SHALL NOT BE PERFORMED IN OR NEAR A WATERCOURSE, DITCH OR STORM SEWER. SOME EXAMPLES OF MAINTENANCE INCLUDE, BUT ARE NOT LIMITED TO: WASHING OUT CEMENT MIXTURE, CHANGING OILS, GRASSING, SPRAY PAINTING, CLEANING OF SPREADING EQUIPMENT OR MAINTENANCE, ETC.
  13. ANY HAZARDOUS LIQUID INCLUDING OILS AND LUBRICANTS SHALL BE STORED IN A DESIGNATED AREA SURROUNDED BY AN IMPERVIOUS BARRIER WHICH SHOULD CONTAIN A SPILL OF THE VOLUME OF ALL STORED LIQUID.
  14. ANY SPILLAGE OF A HAZARDOUS MATERIAL INTO ANY WATERCOURSE MUST BE REPORTED TO THE NOVA SCOTIA DEPARTMENT OF ENVIRONMENTAL PROTECTION WITHIN EMPLOYEES 24 HOUR SERVICE AT 424-5685.
  15. THE EFFECTIVENESS OF THE CONTROL MEASURES SHALL BE INSPECTED AND MONITORED DURING RAIN EVENTS AND MAINTAINED AND IMPROVED AS NECESSARY OR AS DIRECTED BY THE SITE ENGINEER OR ENVIRONMENTAL INDICATORS.
  16. CONTRACTOR SHALL MONITOR METEOROLOGICAL CONDITIONS AND FORECASTS AS A TROPHIC MEANS TO MINIMIZE THE POTENTIAL FOR EROSION.
  17. BEFORE CLEARING OR OBTAINING COORDINATES, CLEARING LIMITS, EASEMENTS, SETBACKS, SENSITIVE ZONAL AREAS AND THEIR BUFFERZONES, TREES AND REMNANT GRASSES SHALL BE SURVEYED AND FLAGGING TYPED AND DATED FOR REVIEW. THIS SURVEY WORKERS CAN CLEARLY RECOGNIZABLE AREAS TO BE PROTECTED.
  18. NO CLEARING OR CONSTRUCTION WILL OCCUR WITHIN THE PROTECTIVE OR PROTECTED SENSITIVE AREAS.



- LEGEND**
- EXISTING ELEVATION
  - PROPOSED ELEVATION
  - TOP OF CURB
  - BOTTOM OF CURB
  - PROPOSED NEW WATER PIPE
  - PROPOSED STORM PIPE, W/ MANHOLE
  - PROPOSED NEW SANITARY PIPE, W/ MANHOLE
  - UTILITY POLE
  - 7' HIGH CHAINLINK FENCE (PRIVATE PLATS ON FRONT/STREET SIDE)
  - NEW CONCRETE PAD OR SIDEWALK
  - NEW ASPHALT (REGULAR DUTY IN PARKING, HEAVY DUTY DRIVEWAY AND ADRIVE)
  - GRAVEL (30% MIN TYPE 5)
  - GRASS
  - CONCRETE CURB
  - L.S. LIGHT STANDARD

- NOTES:**
1. ELEVATIONS ARE BASED ON GEODATUM DATUM ARE REFERRED TO N.S.C.M. NO. 2549 (ELEVATION = 70.19 METRES).
  2. CONTOUR INTERVAL IS 0.3 METRES, REFERRED TO N.S.C.M. NO. 2549 (ELEVATION = 70.19 METRES).
- PARKING REQUIREMENTS:**
- TOTAL BUILDING AREA = 15,435 SQ. FT.
  - 6,118 SQ. FT. OFFICE/STAFF = 41 SPACES
  - 11,318 WAREHOUSE/STORAGE = 8 SPACES
  - TOTAL REQUIRED = 47 SPACES
- BIKE PARKING:**
- GRASS SQ. FT. = 1,800 SQ. M. (2) = 2 SPACES (2 CLASSES 8'x12')

DESIGNATION	TOP ELEV.	DESCRIPTION	INV. ELEV.	DESCRIPTION	INV. ELEV.	DESCRIPTION	INV. ELEV.	DESCRIPTION	INV. ELEV.
SAN. MH 1	79.25	IN	77.64	OUT	77.54				
SAN. @ MAIN	77.87	NEW INFO EXISTING MH	76.80						
STM MH 3	78.98	IN	77.24	IN	76.30	OUT	77.24		
STM MH 2	78.63	IN	77.23	IN	76.00	OUT	77.11		
STM MH 1	78.54	IN	76.89	IN	77.07	IN	76.57	OUT	76.47
STM @ MAIN	78.22	NEW INFO EXISTING MH	75.99						
CB 1	78.25	OUT	77.26						
CB 2	78.49	OUT	77.82						
CB 3	78.25	OUT	76.82						
CB 4	78.07	OUT	77.55						

**Pre-Post Development Flow Comparison For Entire Site**

Damage Class	Final	Initial	Inlet	Outlet	Flow	Flow
0.10	0.75	1.02	0.174	1.03	0.278	0.207
0.019 Actual Development vs (100% Runoff Coefficient)						

**Detailed Flow Calculations**

Catchment Description	Area (m <sup>2</sup> )	Top Elevation (m)	Inlet (m)	Outlet (m)	Unimproved Flow Calculations					Flow Reduction/Retention Calculations				
					Runoff Coef.	TC	TC	TC	TC	Flow (m <sup>3</sup> /hr)	Flow (m <sup>3</sup> /hr)	Flow (m <sup>3</sup> /hr)	Flow (m <sup>3</sup> /hr)	Flow (m <sup>3</sup> /hr)
CB1	1050	78.25	77.29	0.005	0.9	5	102	0.174	1.03	0.222	0.022	0.020	0.020	0.020
CB2	1050	78.49	77.82	0.005	0.9	5	102	0.174	1.03	0.222	0.022	0.020	0.020	0.020
CB3	1050	78.25	77.26	0.005	0.9	5	102	0.174	1.03	0.222	0.022	0.020	0.020	0.020
CB4	1050	78.07	77.55	0.005	0.9	5	102	0.174	1.03	0.222	0.022	0.020	0.020	0.020
Final Red. Flow Loss				0.045	0.35	5	102	0.205	1.05	0.001	0.007	0.007	0.000	0.000
Unimproved Development Runoff				0.434	0.75	5	102	0.162	1.02	0.147	0.639	0.117	0.000	0.000
Retained				0.019	0.8	5	102	0.153	1.03	0.222	0.000	0.000	0.000	0.000
<b>Total</b>				0.919	0.42	0.262					0.277	0.019		

**Revisions**

NO.	DESCRIPTION	DATE	NO.	DESCRIPTION	DATE
I	UTILITY BLDG MOVE & SCHEDULED DRAIN	JULY 20, 2010	F	FOR TENDER	APRIL 28, 2010
H	REVISION PER BUDGET REVIEW	MAY 31, 2010	E	PERMIT APPLICATION	APRIL 16, 2010
G	REVISION PER REGULATORY REVIEW	MAY 20, 2010	J	UTILITY BUILDINGS MOVE	AUG 18, 2010



**B.D. STEVENS LIMITED**  
 20 MacDonald Avenue  
 Dartmouth, NS  
 Tel: (902) 468-6040  
 Fax: (902) 468-6138

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**Guildford**  
**Lot 1231 Wilkinson**  
**SITE PLAN**  
 SCALE: 1:300 DATE: DECEMBER 2009

OWNER: JGMAR/JZ  
 DESIGNER: GRAYZ  
 DRAWING NO.: 744-100

**1.0 The Undertaking**

**1.1 Name of Undertaking**

Asbestos Transfer / Bulking Facility

**1.2 Location of the Undertaking**

Guild Contracting Specialties (2005) Inc  
25 Wilkinson Ave  
Dartmouth, NS  
B3B 0H5

**2.0 Proponent Description**

Name of Proponent: Guild Contracting Specialties (2005) Inc

Postal Address: 45B Raddall Ave  
Dartmouth, NS  
B3B 1L4

Telephone: (902) 481-7900

Fax: (902) 468-5052

Contact Person: Mr. Joseph Josey, Manager

**3.0 Nature of Undertaking**

**3.1 Purpose / Reason**

Guild Contracting Specialties (2005) Inc. requires an asbestos / transfer bulking facility site for asbestos waste. Guild Contracting Specialties (2005) Inc has been involved in the provision of asbestos abatement for over 30 years, and requires a temporary storage location. Proposed location is in an industrial park location used for commercial / industrial business. The company has a detailed contingency plan (Appendix A; attached) to deal with unforeseen issues and has held a short-term asbestos storage Registration (Approval No. 2006-050885, File No. 3100-30/bed-050885) At our previous location (45B Raddall Ave, Dartmouth, NS) Closeout documents dated, were forwarded via fax to NSDE, when we located our business operations.

#### **4.0 Description of the Undertaking**

##### **4.1 Site Location**

Please see attached drawing (Figure 1) for the site location and facility plans. The Facility will be located at 25 Wilkinson Ave in the Burnside Industrial Park, Dartmouth, Nova Scotia. Access from the site is from Highway 118 and 111 Via Wright Ave and John Savage Ave respectively. The site and surrounding properties are zoned commercial / industrial. Three buildings exist on the subject site. Properties bordering the site are generally industrial in nature.

The nearest residential areas are located in Bedford (approximately 4.5 km to the northwest) and Highfield Park (approximately 2.2 km to the southeast).

The existing facility will be used for the storage of the abatement equipment and supplies. The staff of the facility will consist of nine offices staff, three managers, and a labour staff of approximately 90 additional employees.

##### **4.2 Construction Details**

The property has a 2 meter high fence around the entire complex. The yard is graveled with an asphalt apron 25 ft from the building loading doors. The front parking lot has asphalt with a grass lawn which is outside the fenced in compound.

##### **4.3 Operations**

One cube van, seven pick up trucks and two cargo trailers will be used for the transportation of the asbestos-containing material to the short-term asbestos storage area.

The containers used for the storage of asbestos waste are constructed of steel (shipping containers) with roof and lockable doors. Guild Contracting Specialties (2005) Inc will bag all friable asbestos waste in accordance with provincial regulations before it is placed in one our vehicles for transport to the short term storage facility. Prior to being removed from it generator/construction site, the exterior of each vehicle and / or trailer will be visually inspected by the driver. The containers will be opened during the time in which the bags are being placed in the containers. At all other times the containers will remain closed.

Guild Contracting Specialties (2005) Inc. staff are trained in the removal, packaging and handling of asbestos waste and carry out asbestos removal in accordance with codes of practice made pursuant the Occupational Health and Safety Act. Designated employees will manually remove the bags of asbestos waste from each vehicle and place them in the asbestos waste containers. Once in the containers, Guild Contracting Specialties (2005) Inc will no longer handle the asbestos waste. The containers however will be inspected on a daily basis by Guild Contracting Specialties (2005) Inc. staff.

The containers will be placed in the facility compound which is enclosed by a two metre high chain link fence. The location is well lit during the night hours and Guild Contracting Specialties (2005) Inc. staff is on call 24 hrs a day. During which at any time, 7 days a week, asbestos may be accepted at the site. In the event of any emergency, site staff will notify one of the senior Guild Contracting Specialties (2005) Inc managers and or supervisors. Emergency contact numbers are posted in the site office and gate entrance to the property and are documented in Appendix A (Section 2.0 “Notification Procedures”)

All shipments into this site and from the site to the approved disposal facility will be tracked using a waste shipping document. It will include information such as generator, carrier, receiver, date, type and quantity of asbestos waste. The operations manager and /or the vehicle driver will supervise unloading and loading of the containers.

#### **List of Vehicles**

The following vehicles will be used to transfer any and all asbestos waste containers to and from the short-term asbestos storage area:

- Four ½ ton pick up trucks
- One Cube Van
- Three ¾ Ton pick up trucks
- Two Cargo Trailers
- Any licensed 3<sup>rd</sup> party carrier (i.e.: Miller Waste)

#### **Geographical Locations Served**

The asbestos Transfer / Bulking Facility will serve the Atlantic Provinces

#### **List of Receivers**

All asbestos waste will be disposed of at approved landfill sites only.

#### **Quantity to be received for Short-Term Storage**

A maximum of two twenty foot containers will be on site at any one time. The container will be removed from site within two weeks of being filled. The containers will then be transported to an approved disposal facility.

**Identification of Storage Facility**

Any / all asbestos waste awaiting transport to the approved facility will be located inside the asbestos waste containers. The containers will be locked within a fenced area.

**Hours of Operation**

Business hours for the proposed facility will be at the same as the current operation: 24 hours a day, seven days per week.

**5.0 Description of the Environment**

The local terrain is described as flat. A municipal water supply, as well as storm and sanitary sewer system service the site. The nearest body of water are Juniper Lake and its tributaries , 770 m to the north of the property and Halifax Harbour 1.6 km to the south southwest.

The surface geology of the area consist of silty, compact material derived from both local and distant sources, Bedrock is of the Halifax Formation and is primarily comprised of slates, siltstone and sandstone. Topography in the area is fairly level.

**6.0 Mitigation Measures**

As asbestos is a solid, with the potential for airborne particulate, the following precautions will be observed:

1. All asbestos will be double bagged by Guild Contracting on the job site. The bags will then be placed in one of our vehicles used for the transportation of asbestos waste. All packaging will be carried out in accordance with provincial regulations.
2. The bags will be transported directly to the asbestos transfer / bulking facility and placed in the waste storage containers.
3. All bags containing asbestos will be enclosed in the steel containers.
4. The containers will be properly placarded prior to transportation according to TDG Regulations.
5. All Guild Contracting Specialties drivers who may haul asbestos waste to the short term storage facility have TDG, WHIMIS, asbestos awareness and/or control, and First-Aid training.



A contingency plan for the transport, of asbestos waste has also been developed (please see Appendix A “Contingency Plan”, for further details). A summarized version is as follows;

1. If a spill occurs during transport, management will be notified by way of cellular telephone (all drivers have cellular telephones).
2. NSDE will then be notified by management or administrative office regarding the location and site of the asbestos spill.
3. Any friable asbestos will be suppressed with water.
4. Support and cleanup will take place using spill supplies and additional Guild Contracting material handling equipment as required.
5. The location is well lit during night hours. In the event of an emergency, site staff will notify management. Emergency contacts are posted in the site office and company safety manual.

All spills and releases will be promptly contained, cleaned up, and reported to the 24 hour emergency reporting system (1-800-565-1633).

Guild Contracting Specialties (2005) Inc. adheres to the following regulations, Asbestos Activities Designation Regulations, Asbestos Waste Management, and the Environment Act, and Environmental Assessment Regulation.

## **7.0 Wetland Disturbance**

There are no wetlands as a part of this undertaking; therefore no wetland disturbance will occur.

## **8.0 Project-Related Document**

Refer to section 10.0 for information regarding related permits and approvals.

## **9.0 Schedule**

In the spring of 2011 the transfer / bulking facility for asbestos waste will commence. This is necessary due to the high number of asbestos building abatement contracts which the company normally has underway, mainly in the HRM area and throughout Nova Scotia.

### **10.0 Approvals and Authorizations**

All TGD, WHIMIS, asbestos awareness and / or control, and first aid training is in place.

The company must also obtain an industrial approval, in accordance with Part V of the Environment Act and will comply with all provisions of the Nova Scotia Asbestos Waste Management Regulations.


### **11.0 Funding**

No public or other government funding is involved in the execution of this undertaking. All cost is borne by Guild Contracting Specialties (2005) Inc.

### **12.0 Public and Aboriginal People Interest**

No public consultation has been undertaken, outside of the 30 day legislated comment period during EA process, since the site is in an industrial park and, as such, has a low potential impact to the public or aboriginal interest.

### **13.0 Authorized Signature and Date**

Date: Dec 31/2011 Authorized Signature: 

**Joseph Walter Josey  
Contracts Manager  
Atlantic Canada.**

## **1.0 SCOPE**

The purpose of this Contingency Plan is to provide a clear and comprehensive process for the responding to, and remediation a release of asbestos waste from the short term asbestos storage facility to be operated by Guild Contracting Specialties (2005) Inc. and located at 25 Wilkinson Ave, Dartmouth, Nova Scotia.

## **2.0 NOTIFICATION PROCEDURES**

This location is well lit during the night hours and Guild Contracting personnel are available 24 hours a day. In the event of an emergency, either the manager or one of the supervisors can be contacted. The responding manager and / or supervisor will assume the role of response team leader. Emergency contact numbers are posted in the site office.

The Nova Scotia Department of Environment (NSDE) will be notified in the event of a release of asbestos waste (as defined in the Nova Scotia Asbestos Management Regulations). Specifically, the Guild Contracting Specialties (2005) Inc. Response Team Leader will call the emergency reporting system (1-800-565-1633) and the NSDE Regional Office regarding the exact location and size of the asbestos spill.

### **The 24 hour corporate telephone numbers for Guild Contracting Specialties are:**

Office (Mon – Fri – 8 am to 4:30 pm)	(902) 481-7900
24- Hours (Manager – Joseph Josey) Cell	(902) 456-2194
24-Hours (Supervisor – Peter MacDonald)	(902) 456-9907
24-Hours (Supervisor – Timothy Webber)	(902) 221-3323
24-Hours (Supervisor – Samuel Redden)	(902) 483- 5387

Guild Contracting Specialties (2005) Inc. will have on-site, appropriate supplies, equipment, and materials for responding to a release of asbestos materials.

## **3.0 NOTIFICATION LIST**

The following contact numbers are provided in the case of an emergency:

Environmental Emergencies Reporting Number	1-800-565-1633
NSDE Regional Office	424-7773
CANUTEC	1-613-996-6666

Dartmouth General Hospital Emergency  
Ambulance / Fire / Police

465-8333  
911

**Contingency Plan**

**Guild Contracting Specialties (2005) Inc.**

**Appendix A**  
**December 30, 2010**  
**Page 2 of 4**

#### **4.0 ROLE OF RESPONSE TEAM LEADER**

Under this plan, Guild Contracting is responsible for notification of authorities, evaluation of the release, and the execution of all containment and clean up procedures. The Response Team Leader for Guild Contracting will have the ability and responsibility to make decisions regarding the response and clean up, commitment of resources, communication with personnel representing government agencies, directing the use of needed resources, acting as the focal point for information exchange, ensuring that any required air samples are collected, and preparing and submitting a detailed report following completion of the response.

#### **5.0 CONTAINMENT AND CLEAN-UP PROCEDURES**

Asbestos is a solid material that represents a health risk if the fibres become air borne and are inhaled. The maximum quantity of asbestos that will be stored on site at any time is ten tons. This material will be double-bagged is labeled asbestos waste polyethylene bags and contained in covered steel waste containers.

In the event that a spill was to occur (i.e., a bag or bags were to become damaged and/or removed from the container), the following will take place:

- 1) The manager will be notified verbally or by cellular phone.
- 2) The manager will immediately assume the role of Response Team Leader or will contact one of the other Guild Contracting supervisors who will than assume the sole of Response Team Leader.
- 3) The Manager will then call the Environmental Emergency number and notify NSDE regarding the location and size of the asbestos spill.
- 4) Any friable asbestos material will be suppressed with water.
- 5) Support and clean up will take place, using spill supplies and additional materials handling equipment, as required.
- 6) All recovered asbestos will be contained as required by the Nova Scotia Asbestos Waste Management Regulations. In the majority of cases, this will involve the waste being double-bagged in polyethylene asbestos waste disposal bags.
- 7) If assistance is required to properly contain and remove a spill, CANUTEC will be contacted for additional resources and information.

All spills and releases will be promptly contained, cleaned up, and reported to the 24-hour emergency reporting system (1-800-565-1633).

#### **6.0 RESTORATION**

Once the spilled asbestos materials are recovered, repackaged and placed in the asbestos waste bins, no further restoration activities will be required.

#### **7.0 DISPOSAL**

Recovered asbestos waste will be placed in the asbestos waste containers and will be disposed of in accordance with the terms of the Environmental Impact Assessment approval. Full waste bins will be transported to an approved disposal facility within a thirty day period.

#### **8.0 RESOURCES**

Response materials, including polyethylene bags, duct tape, water spray bottles for fibre suppression, disposable clothing, gloves, respiratory protection, filters and spill containment kits, will be available on all transport vehicles and at the short term asbestos storage facility.

The location is well lit during night hours and Guild Contracting personnel are available 24 hours a day. Emergency contact numbers are posted in the site office. Additional staff will be called to assist, if required. Guild Contracting currently has 35 staff member trained in Asbestos Awareness and/or Control, and are experienced in the removal and clean-up of waste.

If assistance is required to properly contain and remove a spill CANUTEC will be contacted for additional support, resources, and information. No other outside assistance will be required.

#### **9.0 PUBLIC RELATIONS**

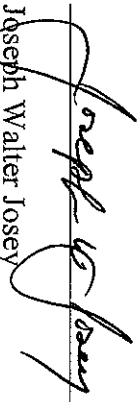
The Response Team Leader will conduct any required public relations responses.

#### **10.0 REPORTING**

If the Nova Scotia Department of Environmental requests a report, the Response Team Leader will be responsible for the preparation and submission of the report which will include:

- 1) Date and time of release.
- 2) Weather conditions at the time of release and during the response phase.
- 3) Cause of the release.

- 4) Product or products involved.
- 5) Quantities involved.
- 6) Area(s) and/or properties impacted.
- 7) Identification of all parties and individuals involved in the response and/or exposed to asbestos.
- 8) Any health treatments or tests conducted on individuals.
- 9) Containment used.
- 10) Disposal methods used, including quantities and locations.
- 11) Site remediation completed or planned.
- 12) Short and long term impacts.
- 13) Status of response.
- 14) A log of actions taken including associated times.
- 15) Measures to be implemented to prevent any re-occurrence.

  
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Joseph Walter Josey  
Contracts Manager  
Atlantic Canada