Policy for Occupational Appendix D HSE Project Plan Evaluation Form [For internal TIR use only]

| File Number | |
|-----------------|--|
| Project Manager | |

| Company Name | | | |
|----------------|---|--------|------|
| Address | | | |
| Contact Person | | | |
| Phone: | E | Email: | Fax: |

Section A - Occupational Safety General Regulations [Note: In this section, headings correspond with the Regulation part number]

| Part 2: | General | | | | |
|----------|---|-----------------|----------|-----------------|------------------------------|
| No. 2 | ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor |
| 2.1 | How will communication of policies and procedures be provided | | | | |
| 2.2 | How will the JOHSE Committee be consulted | | | | |
| See Be | low Comment: | | | | |

Below Comment.

| Part 3: | Personal | Protective | Equipment |
|---------|-----------|------------|-----------|
| i aito. | i cisulai | | Lyuphen |

| No. 3 | ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor |
|----------|--|-----------------|----------|-----------------|------------------------------|
| 3.1 | PPE requirements of the | | | | |
| | project are proper | | | | |
| 3.2 | PPE inspection procedures | | | | |
| 3.3 | Appropriate training in the use and maintenance of PPE | | | | |
| 3.4 | Are personal floatation devices required | | | | |
| See Be | low Comment: | | | | |

| Part 4: Ventilation, Lighting, Sanitation and Accommodation | | | | | |
|---|---|-----------------|----------|-----------------|------------------------------|
| No. 4 | ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor |
| 4.1 | Ventilation requirements specified and proper | | | | |
| 4.2 | Lighting requirements specified and proper | | | | |
| 4.3 | Potable water availability is specified and proper | | | | |
| 4.4 | Number of workers on site at any given time is noted | | | | |
| 4.5 | Number of toilets appropriate for number of workers | | | | |
| 4.6 | How will hand sanitation / cleaning be achieved | | | | |
| 4.7 | What eating area provisions will be provided | | | | |
| 4.8 | Are work clothing and change rooms required | | | | |
| 4.9 | How will emergency showers and eyewash stations be provided | | | | |
| 4.10 | How will waste materials and debris collection be provided | | | | |
| 4.11 | What is the plan/procedures for fire protection and escape | | | | |

Part 5: Handling and Storage of Materials

| No. 5 | ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor |
|----------|--------------------------------|-----------------|----------|-----------------|------------------------------|
| 5.1 | Will debris chutes be used (if | | | | |
| | yes, provide written | | | | |
| | procedure on usage) | | | | |
| 5.2 | Will there be combustible | | | | |
| | bulk materials stored (if yes, | | | | |

| | provide written procedure on handling) | | |
|--------|---|--|--|
| 5.3 | Will there be piled or stockpiled materials (if yes, provide procedure) | | |
| 5.4 | Inspection procedures for stockpiles | | |
| 5.5 | Written specifications for stockpiles | | |
| 5.6 | Procedure for storage of hazardous substances | | |
| 5.7 | Procedure for rechargeable storage batteries | | |
| 5.8 | Procedure for storage and use of compressed gasses | | |
| 5.9 | Refueling procedure | | |
| See Be | elow Comment: | | |

Part 6: Lock-out, Tag-out

| No. 6 | ITEM | Not Requir ed | Accepte d | Not Accepte d | Returned to Contractor |
|---------|---------------------------|---------------------|--------------|---------------------|------------------------------|
| 6.1 | Written Lock-out, Tag-out | | | | |
| | Procedure | | | | |
| 6.2 | Supervisors trained | | | | |
| 6.3 | Workers trained | | | | |
| See Bel | ow Comment: | | | | |

Part 7: Hoists and Mobile Equipment

| No. 7 | ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor |
|----------|-------------------------------------|-----------------|----------|-----------------|------------------------------|
| 7.1 | Designated competent signaler(s) | | | | |
| 7.2 | Back-up alarms on mobile equipment | | | | |
| 7.3 | Overhead protection on equipment | | | | |

| 7.4 | ROPS cabs on 1974 and | | |
|--------|-----------------------------|---|--|
| | newer equipment | | |
| 7.5 | Crane inspection schedule – | | |
| | Daily and Weekly | | |
| 7.6 | Annual inspections on | | |
| | cranes by engineer | | |
| 7.7 | Forklift training for | | |
| | employees | | |
| 7.8 | Forklift training for | | |
| | supervisors | | |
| Soo Bo | low Comment | • | |

See Below Comment:

| Part 8: | Mechanical Safety | | | | Returned |
|---------|--|---------------------|--------------|---------------------|----------------------|
| No. 8 | ITEM | Not Requir ed | Accepte d | Not Accepte d | to Contract or |
| 8.1 | Provision for adequate guarding | | | | |
| 8.2 | Equipment modifications to be manufacturer or engineer approved | | | | |
| 8.3 | Employees trained in the use of power saw | | | | |
| 8.4 | Employees trained in the use of bush saw | | | | |
| 8.5 | Will the tree/bush clearing sub- contracted (if yes, are employees appropriately trained) | | | | |
| 8.6 | Will space heaters be required (if yes, is there a fire safety policy or procedure) | | | | |
| 8.7 | Conveyor guarding and appropriate emergency stops | | | | |
| 8.8 | Will abrasive wheels and grinders be used on the site (if yes, are employees competent re: usage) ow Comment: | | | | |

Part 8: Mechanical Safety

| Part 9: | Tools | | | | |
|----------|--|---------------------|--------------|---------------------|----------------------------------|
| No. 9 | ITEM | Not Requir ed | Accepte d | Not Accepte d | Returned to Contract or |
| 9.1 | Inspection schedule and procedure identified | | | | |
| 9.2 | Portable power operated hand tools are inspected | | | | |
| 9.3 | Training on powder-actuated hand tools | | | | |
| See Belo | ow Comment: | | | | |

Welding, Cutting, Burning, and Soldering Part 10:

| ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor |
|---|--|---|--|---|
| Are tasks being performed | | | | |
| Is there an employee training program | | | | |
| Inspection for combustibles | | | | |
| Welding screen procedures for usage | | | | |
| Safe Work Procedure for welding on containers | | | | |
| All torches (welding and cutting) properly equipped with flash back arrestors | | | | |
| | Are tasks being performed by a competent person Is there an employee training program Inspection for combustibles Welding screen procedures for usage Safe Work Procedure for welding on containers All torches (welding and cutting) properly equipped with flash back arrestors | RequiredAre tasks being performed by a competent personIs there an employee training programInspection for combustiblesWelding screen procedures for usageSafe Work Procedure for welding on containersAll torches (welding and cutting) properly equipped | RequiredAre tasks being performedby a competent personIs there an employeetraining programInspection for combustiblesWelding screen proceduresfor usageSafe Work Procedure forwelding on containersAll torches (welding andcutting) properly equippedwith flash back arrestors | RequiredAcceptedAre tasks being performedAcceptedby a competent personImageIs there an employeeImagetraining programImageInspection for combustiblesImageWelding screen proceduresImagefor usageImageSafe Work Procedure forImageWelding on containersImageAll torches (welding andImagecutting) properly equippedImagewith flash back arrestorsImage |

See Below Comment:

Electrical Safety Part 11:

| | | | | | Returned |
|-----|------|--------|---------|---------|-----------|
| No. | ITEM | Not | Accepte | Not | to |
| 11 | | Requir | d | Accepte | Contracto |
| | | ed | | d | r |

| 11.1 | PPE for working on energized | | |
|------|-----------------------------------|--|--|
| | electrical installations | | |
| 11.2 | Hotline tools and procedures for | | |
| | working on energized electrical | | |
| | installations | | |
| 11.3 | Electrical clearance report from | | |
| | utility for encroachment of power | | |
| | lines | | |
| 11.4 | Electrical safety watcher | | |
| 11.5 | Observe clearance distance for | | |
| | 750V - 69,000V | | |
| 11.6 | Observe clearance distance for | | |
| | 69,000V – 138,000V | | |
| 11.7 | Observe clearance distance for | | |
| | 138,000V and greater | | |
| 11.8 | Plan for electrical installation | | |
| 11.9 | Danger High Voltage signs, | | |
| | where required | | |
| 0D./ | aux Cammant | | |

See Below Comment

| No. 12 | ITEM | Not Requir ed | Accepte d | Not Accepte d | Returned to Contracto r |
|-----------|---|---------------------|--------------|---------------------|----------------------------------|
| 12.1 | Confined space policy and procedure | | | | |
| 12.2 | Supervisor training | | | | |
| 12.3 | Employee training | | | | |
| 12.4 | Rescue operations training | | | | |
| 12.5 | Appropriate personal protective equipment | | | | |
| 12.6 | Written rescue procedure | | | | |
| 12.7 | Means of communication to workers | | | | |
| 12.8 | Atmospheric testing procedures | | | | |
| 12.9 | Electrical shock assessment | | | | |
| See Belo | ow Comment: | | | | |

Part 12: Confined Space Entry

| No. 13 | ITEM | Not Requir ed | Accepte d | Not Accepte d | Returned to Contracto r |
|-----------|---|---------------------|--------------|---------------------|----------------------------------|
| 13.1 | Building safe means of access and egress | | | | |
| 13.2 | Catwalks, ramps, stairways and railings | | | | |
| 13.3 | Ladder use and inspection training and program | | | | |
| 13.4 | Underground and overhead utility line procedures | | | | |
| 13.5 | Bracing and supports engineered | | | | |
| 13.6 | Demolition hazard assessment | | | | |
| 13.7 | Asbestos, lead, mold identification, testing and remediation procedures | | | | |
| 13.8 | Is there any gas hazard | | | | |
| See Belo | ow Comment: | | | | |

Part 13: Premise and Building Safety, Construction and Demolition

Part 14: Excavation and Trenching

| No. 14 | ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor |
|-----------|-------------------------------------|-----------------|----------|-----------------|------------------------------|
| 14.1 | Supervisor training | | | | |
| 14.2 | Employee training | | | | |
| 14.3 | Ladder use and placement | | | | |
| 14.4 | Atmospheric testing procedures | | | | |
| 14.5 | Trench cage usage and procedures | | | | |
| 14.6 | Trench cage inspection | | | | |
| 14.7 | Trench cage certification | | | | |
| See Be | low Comment: | | | | |

Section B – Regulation Requirements

| No. 15 | ITEM | Not Requir ed | Accepte d | Not Accepte d | Returned to Contracto r |
|-----------|---|---------------------|--------------|---------------------|----------------------------------|
| 15.1 | Determine first aid requirements | | | | |
| 15.2 | Determine first aid supply requirements | | | | |
| 15.3 | Ensure written first aid records | | | | |
| 15.4 | Is a first aid attendant required | | | | |
| 15.5 | If working remotely, provide a remote location plan | | | | |
| See Bel | ow Comment: | | | | |

Part 15: First Aid Regulations

| Part 16: | WHMIS Regulations |
|----------|-------------------|
|----------|-------------------|

| No. 16 | ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor |
|-----------|------------------------------|-----------------|----------|-----------------|------------------------------|
| 16.1 | Employee training (generic | | | | |
| | and site specific) | | | | |
| 16.2 | Supervisor training (generic | | | | |
| | and site specific) | | | | |
| 16.3 | Workplace labels of | | | | |
| | decanted products | | | | |
| 16.4 | Placard identifiers on | | | | |
| | vehicles that require them | | | | |
| 16.5 | Material Safety Data Sheets | | | | |
| | current and on site | | | | |
| Soo Po | low Comment: | | | | |

| | | | | | Returned |
|-----|------|----------|---------|-----|----------|
| No. | ITEM | Not | Accepte | Not | |
| 17 | | required | d | | |

| | | | Accepte d | to Contract or |
|-------|---|--|--------------|----------------------|
| 17.1 | Blaster certification | | | |
| 17.2 | Employee training | | | |
| 17.3 | Designated person(s) access to explosives | | | |
| 17.4 | Incident reporting procedures | | | |
| 17.5 | Blast logs | | | |
| 17.6 | Warning signs on public highways | | | |
| 17.7 | Handling and storage procedures | | | |
| 17.8 | Drilling procedures and placement | | | |
| 17.9 | Firing procedures | | | |
| 17.10 | Misfire procedures | | | |
| 17.11 | Has Department of Labour been notified | | | |

See Below Comment:

Section C - Project Safety Management

Site Security Part 18:

| No. 18 | ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor |
|-----------|---|-----------------|----------|-----------------|------------------------------|
| 18.1 | Procedures relating to work site and public protection, security and access control | | | | |

See Below Comment:

Part 19: Sub-Contractors

| No. 19 | ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor |
|-----------|-----------------------|-----------------|----------|-----------------|------------------------------|
| 19.1 | Scope of work for | | | | |
| | contractors explained | | | | |

| 19.2 | Training policy for sub- | | |
|---------|-------------------------------|------|--|
| | contractors | | |
| 19.3 | Training and competency of | | |
| | supervisors and managers | | |
| 19.4 | Are training records kept for | | |
| | each employee | | |
| 19.5 | Are designated competent | | |
| | positions Identified | | |
| 19.6 | OHS orientation policy or | | |
| | statement | | |
| 19.7 | Explanation on how HSE | | |
| | performance will be | | |
| | monitored and audited | | |
| 19.8 | Detailed list of the OHSE | | |
| | documents to be provided | | |
| | to contractor by sub- | | |
| | contractors before and | | |
| | during the project | | |
| 19.9 | What frequency will the | | |
| | contractor perform OHSE | | |
| | inspections on the sub- | | |
| | contractors' portion of the | | |
| | project | | |
| 19.10 | How will sub-contractors | | |
| | be informed of the hazards | | |
| | present on the work site | | |
| See Bel | ow Comment: | | |

| Part 20: | Site Safetv |
|----------|-------------|

| No. 20 | ITEM | Not Requir ed | Accepte d | Not Accepte d | Returned to Contract or |
|-----------|--|---------------------|--------------|---------------------|----------------------------------|
| 20.1 | Provide a list of HSE training and qualifications the supervisors and managers will have prior to the commencement of the project, and who will have direct control of the site | | | | |
| 20.2 | Provide the frequency of the site safety inspections the contractor will conduct | | | | |
| 20.3 | How will monthly JOHSE Committee meetings be | | | | |

| | conducted in a project | | |
|---------|------------------------------------|---|---|
| | environment | | |
| 20.4 | Provide the frequency of HSE | | |
| | tailgate or tool box meetings and | | |
| | what leadership positions will be | | |
| | responsible for their delivery | | |
| 20.5 | A detailed hazard assessment is | | |
| | required to be submitted for the | | |
| | project. Include the controls | | |
| | proposed to effectively manage | | |
| | the risks identified to any person | | |
| | at or near the worksite | | |
| See Bel | ow Comment: | • | • |

Section D - Workplace Health and Safety Regulations [Note: In this section, headings correspond with the Regulation part number]

| No. 21 | ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor |
|-----------|--------------------------------|-----------------|----------|-----------------|------------------------------|
| 21.1 | Is Fall protection required | | | | |
| 21.2 | Are supervisors trained | | | | |
| 21.3 | Are employees trained | | | | |
| 21.4 | Written fall protection policy | | | | |
| | and procedures | | | | |
| 21.5 | Is a Fall Protection Plan | | | | |
| | required? Is it compliant? | | | | |
| See Ro | low Comment | | | | |

| No. | ITEM | Not | Accepted | Not | Returned to |
|------|---|----------|----------|----------|----------------|
| 22 | | Required | | Accepted | Contractor |
| 22.1 | Is rope access required | | | | |
| 22.2 | Is the international code of practice being used | | | | |
| 22.3 | Written safe work practice | | | | |
| 22.4 | Are supervisors trained | | | | |

| 22.5 | Are employees trained and to what certification level | | | | | |
|--------|---|--|--|--|--|--|
| 22.6 | Are technician log books | | | | | |
| | being used | | | | | |
| See Be | See Below Comment: | | | | | |

| No. 23 | ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor | |
|--------------------|---|-----------------|----------|-----------------|------------------------------|--|
| 23.1 | Are they required for this | | | | | |
| | project | | | | | |
| 23.2 | Policies and procedures for inspection | | | | | |
| 23.3 | Procedures in the safe use | | | | | |
| 23.4 | Suspended Scaffold CSA Z- | | | | | |
| | 91 compliant | | | | | |
| 23.5 | Are supervisors competent | | | | | |
| 23.6 | Are the employees | | | | | |
| | competent | | | | | |
| 23.7 | If a wooden scaffold is | | | | | |
| | above 10 meters, has an | | | | | |
| | engineer certified the | | | | | |
| | structure | | | | | |
| Soo Polow Commont: | | | | | | |

See Below Comment:

| Part 24: Temporary Workplace on Highways | | | | | | | |
|--|--|-----------------|----------|-----------------|------------------------------|--|--|
| No. 24 | ITEM | Not Required | Accepted | Not Accepted | Returned to Contractor | | |
| 24.1 | Is traffic control required on | | | | | | |
| | this project | | | | | | |
| 24.2 | Are supervisors trained | | | | | | |
| 24.3 | Competency of traffic control | | | | | | |
| | persons | | | | | | |
| 24.4 | Competency of temporary workplace signers | | | | | | |
| 24.5 | Will this function be sub- | | | | | | |
| _ | contracted out | | | | | | |

Summary

Yes / No

Submission accepted

Submission denied and returned to constructor/contractor for resubmission

If the submission is denied, list Sections requiring attention