

SCS ENGINEERS JOB SITE HEALTH & SAFETY CHECKLIST- SIMPLE INVESTIGATIONS

General Information:

Job No. 25222269.02 Job Name: Sandie's Dry Cleaner (VIZC)

Site address:
513 Grand Avenue, Little Chute, WI

Based on Scope of work and site conditions. Do you think that a more detailed Health and Safety Plan is necessary for this assignment? Yes, then prepare a site-specific HASP (SOP 2) No, then continue with the Green Sheet

Emergency Telephone Numbers and Address:

Nearest hospital (attach map with route) TheDaCare Regional Medical Center-Appleton Emergency Department

Client (contact) Jennifer Borski Police/Fire/Ambulance: 911

Client (phone): (920) 360 - 0853 Other Contact Name: Tony Kollasch – SCS H&S Coord.

SCS Contact: Robert Langdon 608-212-3995 Other Contact Phone: 608-843-3870

Persons on Site: SCS Personnel: by signing below, acknowledge that when working alone in the field each will be acting as his/her own supervisor.

SCS Personnel:	_____	_____
	Sign/Print Name	Sign/Print Name
	_____	_____
	Sign/Print Name	Sign/Print Name

Drillers/Subcontractors/Authorized Visitors: _____
Sign/Print Name & Company

_____	_____
Sign/Print Name & Company	Sign/Print Name & Company
_____	_____

USA Dig Alert Ticket #: N/A Date of Expiration: N/A

- Clearance obtained for Boring location? Yes No N/A
- Previous site work: Yes No
- Depth to ground water? _____ (ft.) N/A Permits required? Yes No
- Overhead Obstructions? Yes No N/A (i.e. work indoors)

Scope of Work:

Access 5 sanitary sewer manhole locations along Grand Avenue and two along Lincoln Ave. Place passive vapor sampling devices within manholes, using magnets attached the manhole rim to suspend the sampler. No personnel will enter the manhole. Manholes will be opened for approximately 3-5 minutes. Return approximately one week later to retrieve samplers.
Conduct an inspection of the vapor mitigation system installed within the residence at 135 Lincoln Ave.

Job Task Safety Analysis: (choose the tasks to be performed on-site)

✓	Job Task Step	Potential Environmental and Personnel Hazards	Critical Actions	PPE Required
<input type="checkbox"/>	Calibrate monitoring equipment (i.e. GEM, PID)	Flammable/toxic calibration gas	Avoid any ignition sources Calibrate equipment per the manufacturer's recommendations and in a properly ventilated location	Head: None Body: None Foot: None Hand: Nitrile gloves Respiratory: None Hearing: none Eye/Face: None
<input type="checkbox"/>	Demarcate Boring Locations/ Locate utilities/ boring clearance	Slip/trip, vehicular traffic	Be aware of surroundings	Head: None Body: Hi-vis Safety vest Foot: None Hand: None Respiratory: None Hearing: None Eye/Face: None
<input checked="" type="checkbox"/>	Unpack lab equipment, check inventory, review laboratory instructions.	Sample bottles may contain acid preservative. Any free liquid encountered in a cooler should be considered to be an acid.	Check for leaking containers	Head: None Body: None Foot: Safety-toe boots Hand: Nitrile gloves Respiratory: None Hearing: None Eye/Face: Safety Goggles
<input type="checkbox"/>	Drill borings (hand probe or geoprobe)	Moving machinery, noise, flying particulates, organic vapors, overhead power lines, vehicular traffic	Be aware of machinery, stay in operator's view PID air monitoring every 15 minutes if VOCs anticipated Stay upwind of work area Do not wear loose clothing	Head: Hardhat Body: Hi-vis Safety vest Foot: Safety-toe boots Hand: Nitrile gloves Respiratory: None Hearing: Ear Plugs Eye/Face: Safety Goggles
<input type="checkbox"/>	Drilling borings (hand auger)	Moving machinery, noise, flying particulates, organic vapors, overhead power lines, vehicular traffic, material handling, ergonomic hazards	Limit repetitive motion activities Do not wear loose clothing PID air monitoring every 15 minutes if VOCs anticipated Stay upwind of work area Maintain proper posture and utilize appropriate lifting techniques	Head: Hardhat Body: Hi-vis Safety vest Foot: Steel-toe boots Hand: Nitrile gloves, outer leather gloves Respiratory: None Hearing: Ear Plugs Eye/Face: Safety Goggles

HEALTH & SAFETY CHECKLIST- Job No. 2522269.02

✓	Job Task Step	Potential Environmental and Personnel Hazards	Critical Actions	PPE Required
<input type="checkbox"/>	Soil Sampling (during drilling)	Moving machinery, noise, flying particulates, organic vapors, vehicular traffic	Be aware of heavy machinery, stay in operator's view Do not wear loose clothing	Head: Hardhat Body: Hi-vis Safety vest Foot: Safety-toe boots Hand: Nitrile gloves Respiratory: None Hearing: Ear Plugs Eye/Face: Safety Goggles
<input type="checkbox"/>	Soil vapor sampling from temporary wells	Organic vapors, vehicular traffic	Stay upwind of work area	Head: Hardhat Body: Hi-vis Safety vest Foot: Safety-toe boots Hand: Nitrile gloves Respiratory: None Hearing: None Eye/Face: Safety Goggles
<input type="checkbox"/>	Groundwater sampling from temporary wells	Organic vapors, chemical exposure, direct contact with organic-containing liquid, splash hazard, vehicular traffic, material handling, ergonomic hazards	Be aware of surroundings Ensure all down-hole equipment is clean before and after use. Hold liquid level equipment close to body, not at arms length. Seal sample containers immediately and store properly.	Head: Hardhat Body: Hi-vis Safety vest Foot: Safety-toe boots Hand: Nitrile gloves Respiratory: None Hearing: None Eye/Face: Safety Goggles
<input type="checkbox"/>	Backfill and patch borings	Slip/trip, vehicular traffic, splash hazard	Be aware of surroundings	Head: Hardhat Body: Hi-vis Safety vest Foot: Safety-toe boots Hand: Nitrile gloves Respiratory: None Hearing: None Eye/Face: Safety Goggles
<input type="checkbox"/>	Groundwater or Soil Vapor Sampling from permanent wells	Spiders, slip/trip, chemical exposure, direct contact with organic-containing liquid, splash hazard, overextension, pinch	Be aware of surroundings Stay upwind of work area Avoid spider webs and avoid sticking hands into dark / blind spaces. Maintain proper posture and utilize appropriate lifting techniques Hold liquid level equipment close to body, not at arms length. Ensure all down-hole equipment is clean before and after use. Seal sample containers immediately and label/store properly.	Head: Hardhat Body: Hi-vis Safety vest Foot: Safety-toe boots Hand: Nitrile gloves Respiratory: None Hearing: None Eye/Face: Safety Goggles

Other Possible Site Hazards:

Substances Involved (Chemical name)	PEL	IDHL	On Site Concentrations (if known)	Primary Hazards (e.g. toxic on e.g. toxic on inhalation) Inhalation – take caution near manholes. No personnel will enter manholes. Not expected to be hazardous.
<u>CVOCs</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u>Other Hazards*</u>	<u> </u>	<u> </u>	<u>On Site Conditions</u>	<u>Preventative Measures</u>
<u>Vehicle Traffic</u>	<u> </u>	<u> </u>	<u>Work in the roadway</u>	<u>Village of Little Chute to assist with traffic control for safe work</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

*e.g. recommend for four-wheel-drive vehicle, heavy equipment, unsafe neighborhood, excavations, construction area

- **Weather Conditions?** **Hot (+85°F)** **Cold (-32°F, consider wind chill)** **Temperate**

Equipment:

Monitoring Equipment/Personal Protective Equipment not detailed above:

Emergency Equipment, other than Basic First Aid Kit:

Additional Information:

Manholes are located within an approximately two-block area of each other.

Completed by: Jacob Krause

Date: 5/4/2023

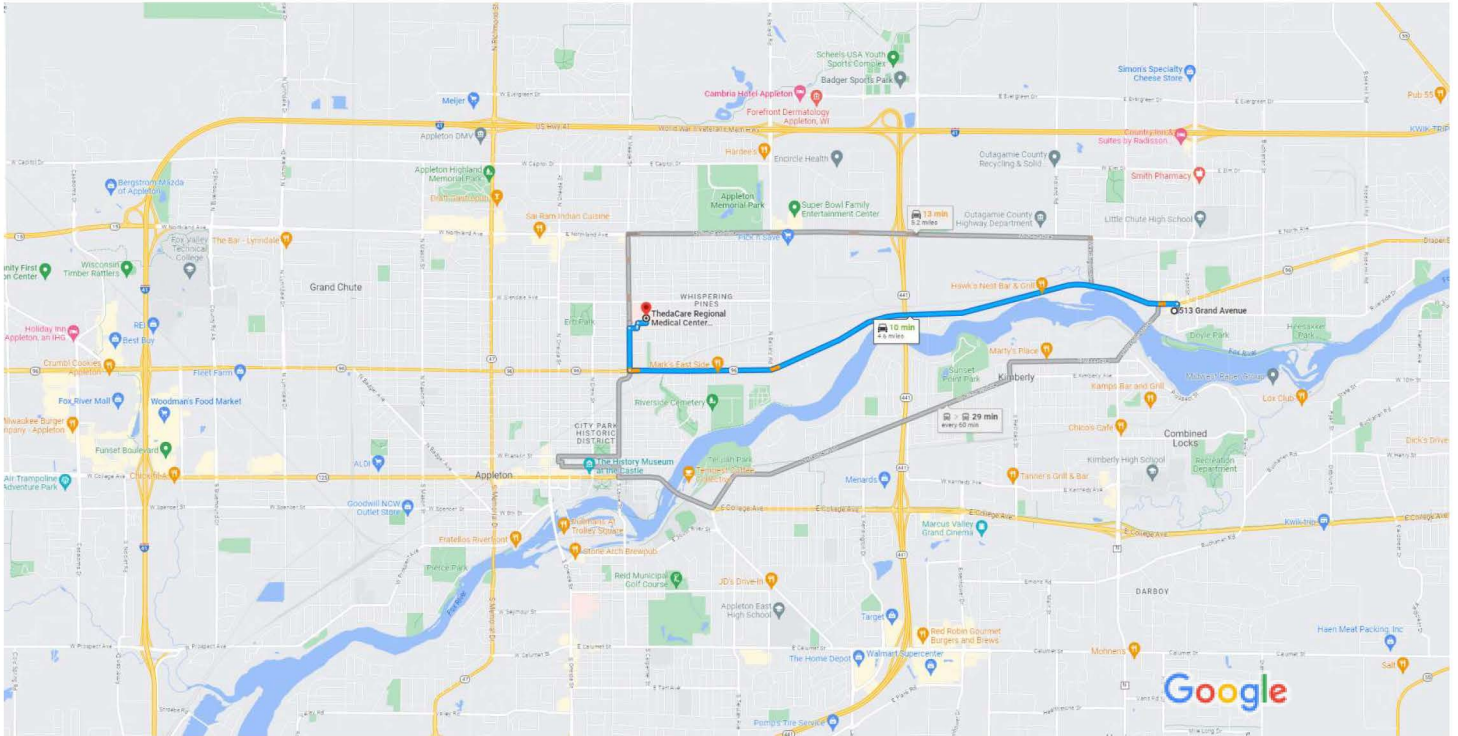
Approved by: Robert Langdon
Project Director or Manager

Date: 5/8/2023



513 Grand Ave, Little Chute, WI 54140 to ThedaCare Regional Medical Center-Appleton Emergency Department, 1818 N Meade St, Appleton, WI 54911

Sandie's DC VIZC Project Hospital Route



Map data ©2023 Google 2000 ft

513 Grand Ave
Little Chute, WI 54140

- ↑ 1. Head north on Grand Ave toward E Main St
262 ft
- ↶ 2. Turn left onto WI-96 W/W Main St
Continue to follow WI-96 W
4.1 mi
- ↷ 3. Turn right onto N Meade St
0.3 mi
- ↷ 4. Turn right onto E Grant St
292 ft
- ↶ 5. Turn left
72 ft
- ↷ 6. Turn right
144 ft
- ↷ 7. Turn right
Destination will be on the left
315 ft

ThedaCare Regional Medical Center-Appleton Emergency

Department

1818 N Meade St, Appleton, WI 54911