

**DETROIT DISTRICT
COMPREHENSIVE CONSTRUCTION SAFETY CHECKLIST**

Resident office:	Date:	Percent complete:
Contractor:	Contract name:	
Superintendent:	QC manager:	
SSHO:	SSHO level: 1 2 3 4 5 6 01.A17 FT / PT	
QAR:	Corps safety:	Corps PM:

Yes No N/a

PROGRAM MANAGEMENT

Has an Accident Prevention Plan (APP) or abbreviated APP been accepted?			
Does the APP contain emergency plans in case of fire, injury, or other emergency?			
Does the APP contain a HazCom program?			
Does the APP contain a Lead abatement plan?			
Does the APP contain an Asbestos abatement plan?			
Does the APP contain a Fire prevention program?			
Does the APP contain a Hazardous energy control program?			
Does the APP contain a Fall protection plan?			
Does the APP contain an Excavation plan?			
Does the APP contain a Lift slab plan?			
Does the APP contain a Steel erection plan?			
Does the APP contain a Confined space program?			
Has the Prime contractor addressed subcontractor compliance in the APP?			
Has a competent person been employed full time as SSHO unless specified differently in the contract?			
Is the SSHO or designated competent person on – site at all times when work is being performed?			
Are safety inspections done by a competent person, documented and available on site?			
Is there a safety bulletin board erected with emergency numbers, map to hospital, and deficiency tracking system?			
Is a qualified person conducting/documenting all training, meetings and indoctrination for new employees?			
Have activity hazard analyses (AHA) been done and submitted to the GDA for each phase of construction?			
Is work not started until the AHA is reviewed by contractor, subs, and QARs during the preparatory meeting?			
Are required weekly safety meetings held for all workers and documented?			
Are required monthly safety meetings held for all supervisors and documented?			

OFFICE TRAILERS/SIGNAGE/GENERAL

Are office and storage trailers anchored?			
Do all trailers have stairs equipped with hand rails if they have 4 or more steps?			
Do all stairs with 4 or more steps have handrails?			
Does the temporary project fencing extend from grade level to at least 48in. above grade? (unless GDA waived)			
Are signs warning of construction hazards and notifying unauthorized persons to keep out posted every 150 feet?			
Is the contractor aware of requirement to immediately notify GDA of any recordable injury?			
Is drinking water with disposable cups and a waste receptacle available?			
Are toilet facilities with locks and washing facilities available?			
Are first-aid kits (type III, 16 unit) provided and properly maintained?			
Is every floor, working place and passageway kept free from protruding nails, splinters, loose boards, & clutter?			
Has traffic control around site been adequately addressed?			

FIRE PREVENTION

Are fire extinguishers available, fully charged, easily visible within 75 feet for low hazard areas?			
Are fire extinguishers available, fully charged, easily visible within 50 feet for high hazard areas?			
Are fire extinguishers in the immediate vicinity of welding & cutting operations?			
In multi-story buildings is at least one 2A fire extinguisher provided on every floor and adjacent to every staircase?			
Are fire extinguishers inspected monthly, with inspection recorded on tags?			
Is fuel stored in safety cans labeled/listed and painted red with yellow band and contents indicated?			
Are safety cans properly maintained (baffle, self closing lid)?			

Are hot work permits being obtained for welding, cutting or other flame or spark producing operations?			
Are fire watches provided when necessary?			
PERSONAL PROTECTIVE EQUIPMENT			
Are workers wearing safety boots unless justified in AHA & accepted by the GDA?			
Are hard hats being worn properly and at all times unless specific areas have been excluded & approved by GDA?			
Are safety glasses used where appropriate?			
Is hearing protection used where appropriate? (if you need to yell to converse hearing protection is required)			
Are workers wearing respirators where appropriate?			
Is impalement protection provided where personnel could work above vertical impalement hazard (rebar etc.)?			
Are protective leg chaps worn by workers who operate chain saws?			
Is high visibility apparel being worn when workers on site are exposed to vehicular or equipment traffic?			
Are Personal Flotation Devices worn when working over or around water?			
SCAFFOLDS			
Is the erection, moving, dismantling of scaffold systems done under the supervision of a competent person?			
Are supported scaffolds sitting on mud sills and base plates on a firm foundation?			
Is a competent person using a color-coded tagging system? (green = safe to use) (red = unsafe to use)			
Do planks overlap not less than 6" or more than 12" over end supports with toe boards in place?			
Do scaffold s have all cross bracing in place?			
Are scaffolds with a height 4 times the smallest base dimension or more (secured to structure or have outriggers)?			
Are all guardrails & midrails in place?			
Are toe boards or canopies used, or is access beneath the scaffold restricted?			
Are there full work platforms or decks at each working level?			
Are work platforms or deck securely fastened to the scaffold where needed?			
Is safe access provided to each working level?			
Is the scaffold system plumb and level?			
Are personnel prohibited from riding on manually propelled scaffolds?			
Do casters on manually propelled scaffolds (including baker scaffolds) lock?			
FALL PROTECTION			
Are workers using fall protection equipment using a "buddy system" to ensure prompt rescue of fallen worker?			
Is a rescue plan included in the fall protection plan?			
Have all workers above the 6 foot fall protection threshold been protected from falling to a lower level?			
Are employees trained for the fall protection systems in use and is the training documented?			
Has the contractor designated a competent person for fall protection?			
Are full body harnesses used? (No body belts are allowed)			
Are all workers aloft tied off at all times (100%) to structural element?			
Have standard guardrails been provided where needed?			
Has access to work areas greater than 20 feet high been provided with a stair system?			
Have horizontal life lines, if used, been designed and installed under supervision of a qualified person?			
Have all floor openings been either covered or surrounded by a standard guardrail?			
LADDERS/STAIRS			
Do extension ladders extend 3' above landing platform?			
Are ladders used with hand tools only? (three point contact at all times)			
Are extension ladders properly secured?			
Are extension ladders set up using the 1/4 base to height distance?			
Are electricians prohibited from using conductive ladders?			
Are portable step ladders over 20' not used on the site?			
If 3-legged ladders are being used, has their use been approved by the GDA?			
Are ladders being properly used?			
Are ladders properly maintained & free of paint that could cover defects?			
EXCAVATIONS			
Competent person able to demonstrate training, experience and knowledge of soil analysis: (Circle/highlight soil type)			
Soil type: A B C solid rock cemented soil			
Is a competent person inspecting and documenting excavations on a daily basis?			
Have workers in excavations over 4' deep been provided a ladder /ramp within 25' and two means of egress?			
Has a competent person evaluated all excavations and determined what protection is needed?			
Has proper sloping , shoring, or trench box been provided?			

Does the trench box extend at least 18 inches above the excavation?			
Is water controlled or removed?			
Is excavated material at least 2' back from trench edge?			
Has protection been provided to prevent personnel, vehicles, and equipment from falling into excavations?			
Perimeter protection that meets class I, class II or class III requirements provided?			
ELECTRICAL			
Has a sketch of the temporary power distribution system been submitted /accepted by GDA?			
Is all electrical work performed by qualified personnel with verifiable credentials?			
Are temporary power panels and receptacles protected from weather?			
Are GFCI's in use for all circuits – applies to existing outlets in renovation projects as well?			
Are temporary lights insulated from supports properly with all lamps working and guarded?			
Are temporary power cords protected from damage? (Elevate, bury, boxed in)			
Is a vertical clearance of temporary wiring of at least 10 feet maintained? (more for vehicle traffic areas)			
Are flexible cords all heavy duty or extra heavy duty? (S, ST, SO, STO, SJ, SJO, SJT, & SJTO are acceptable)			
Are damaged cords removed from service?			
All flexible cords protected from sharp edges and pinch points?			
CRANES/HEAVY EQUIPMENT			
Before crane/hoisting equipment is placed in service has it been had a recent periodic (prior to initial use on Corps project & at least annually thereafter) inspection?			
Has a contractor provided documentation of the crane operator's qualifications to the GDA?			
Are start up inspections (at the beginning of each shift) performed by operator?			
Has a load test been performed (reconfigured, replace load bearing part, manufacturer requires it)?			
Has a critical lift plan been developed and submitted to the GDA?			
Is crane equipped with anti two-block device?			
Is the crane level and on firm ground and outriggers in use with appropriate cribbing?			
Are workers protected from the crane swing radius of crane and/or excavators?			
Was all mobile equipment inspected when it arrived on site, prior to being used?			
Are all equipment safety checklists maintained on site?			
Is all machinery or equipment inspected daily, when in use?			
Is all mobile equipment equipped with backup alarms?			
Is all mobile equipment equipped rollover protection when required?			
DEMOLITION			
Has a demolition plan, based on engineering, lead, and asbestos survey by a registered PE been accepted?			
Is waste/debris not being dropped > 6' unless in an enclosed chute and area secured from traffic?			
Are nails removed from scrap lumber/materials or promptly cleaned up?			
Is the fragmentation of glass controlled?			
Are material chutes at an angle greater than 45° from the horizontal enclosed?			
Comments:			

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QAR:	Corps safety:	Corps PM:

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OFFICE TRAILERS/SIGNAGE/GENERAL			
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Is the contractor aware of requirement to immediately notify GDA of any recordable injury?			
Is drinking water with disposable cups and a waste receptacle available?			
Are toilet facilities with locks and washing facilities available?			
Are first-aid kits (type III, 16 unit) provided and properly maintained?			
Is every floor, working place and passageway kept free from protruding nails, splinters, loose boards, & clutter?			
Has traffic control around site been adequately addressed?			

FIRE PREVENTION			
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Are fire watches provided when necessary?			
PERSONAL PROTECTIVE EQUIPMENT			
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Are safety glasses used where appropriate?			
Is hearing protection used where appropriate? (if you need to yell to converse hearing protection is required)			
Are workers wearing respirators where appropriate?			
Is impalement protection provided where personnel could work above vertical impalement hazard (rebar etc.)?			
Are protective leg chaps worn by workers who operate chain saws?			
Is high visibility apparel being worn when workers on site are exposed to vehicular or equipment traffic?			
Are Personal Flotation Devices worn when working over or around water?			
SCAFFOLDS			
Is the erection, moving, dismantling of scaffold systems done under the supervision of a competent person?			
Are supported scaffolds sitting on mud sills and base plates on a firm foundation?			
Is a competent person using a color-coded tagging system? (green = safe to use) (red = unsafe to use)			
Do planks overlap not less than 6" or more than 12" over end supports with toe boards in place?			
Do scaffold s have all cross bracing in place?			
Are scaffolds with a height 4 times the smallest base dimension or more (secured to structure or have outriggers)?			
Are all guardrails & midrails in place?			
Are toe boards or canopies used, or is access beneath the scaffold restricted?			
Are there full work platforms or decks at each working level?			
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Is the scaffold system plumb and level?			
Are personnel prohibited from riding on manually propelled scaffolds?			
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FALL PROTECTION			
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Have horizontal life lines, if used, been designed and installed under supervision of a qualified person?			
Have all floor openings been either covered or surrounded by a standard guardrail?			
LADDERS/STAIRS			
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EXCAVATIONS			
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Have workers in excavations over 4' deep been provided a ladder /ramp within 25' and two means of egress?			
Has a competent person evaluated all excavations and determined what protection is needed?			
Has proper sloping , shoring, or trench box been provided?			

Does the trench box extend at least 18 inches above the excavation?			
Is water controlled or removed?			
Is excavated material at least 2' back from trench edge?			
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DEMOLITION			
Has a demolition plan, based on engineering, lead, and asbestos survey by a registered PE been accepted?			
Is waste/debris not being dropped > 6' unless in an enclosed chute and area secured from traffic?			
Are nails removed from scrap lumber/materials or promptly cleaned up?			
Is the fragmentation of glass controlled?			
Are material chutes at an angle greater than 45° from the horizontal enclosed?			
Comments:			

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