

# Illinois Environmental Protection Agency

Bureau of Land • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

### **Uncontaminated Soil Certification**

by Licensed Professional Engineer or Licensed Professional Geologist for Use of Uncontaminated Soil as Fill in a CCDD or Uncontaminated Soil Fill Operation LPC-663

Revised in accordance with 35 III. Adm. Code 1100, as amended by PCB R2012-009 (eff. Aug. 27, 2012)

This certification form is to be used by professional engineers and professional geologists to certify, pursuant to 35 III. Adm. Code 1100.205(a)(1)(B), that soil (i) is uncontaminated soil and (ii) is within a pH range of 6.26 to 9.0. If you have questions about this form, please telephone the Bureau of Land Permit Section at 217/524-3300.

This form may be completed online, saved locally, printed and signed, and submitted to prospective clean construction or demolition debris (CCDD) fill operations or uncontaminated soil fill operations.

I. Source Location Information									
(Describe the location of the source of the uncontaminated soil)									
Project Nam	e: FAU 3512-US	14 at CNRR and UPRR	Office Phone Number, if available:						
•	•	s, inclduding number and str ds CNRR and UPRR IDOT	•	t): A 113+00 to 118+00 (ISGS Site 3036-4)					
City: Des P	laines	State: IL	Zip Code: <u>600</u>	Zip Code: 60016					
County: Cook			Township: Maine						
Lat/Long of a	approximate cente	r of site in decimal degrees	(DD.ddddd) to five de	ecimal places (e.g	., 40.67890, -90.12345):				
Latitude:	42.04742								
	(Decimal Degrees	s) (-Decimal De	egrees)						
Identify ho	w the lat/long data	were determined:							
☐ GPS	Map Interpo	olation	ition	Other					
		_							
IEPA Site Nu	IEPA Site Number(s), if assigned: BOL:				BOA:				
II. Owner	Operator Infor	mation for Source Sit	e	S	Site Operator				
Name:	Illinois Departr	Illinois Department of Transportation		Illinois Department of Transportation					
Street Addre	Street Address: 201 West Center Court			Street Address: 201 West Center Court					
PO Box:			PO Box:						
City:	Schaumburg	State: IL	_ City:	Schaumburg	State: <u>IL</u>				
Zip Code:	60196	Phone: 847-705-4101	_ Zip Code:	60196	Phone: 847-705-4101				
Contact:	Sam Mead		_ Contact:	Sam Mead					
Email, if available: sam.mead@illinois.gov			Email, if availa	able: sam.mead@	illinois.gov				

Project Name: FAU 3512-US 14 at CNRR and UPRR

Latitude: 42.04742 Longitude: -88.89885

## **Uncontaminated Site Certification**

### III. Basis for Certification and Attachments

For each item listed below, reference the attachments to this form that provide the required information.

A Description of the soil sample points and how they were determined to be sufficient in number and appropriately located 35 III. Adm. Code 1100.610(a)]:

Soil from borings B01, B03, B05, B06, B07 and B08 were sampled adjacent to ISGS Site No 3036-4 in July 2015. See Exhibits 2, 2A, 2B, 2C and Table 1 of the Preliminary Site Investigation Report prepared by Terracon. Certification based on July 2015 site work and sampling only.

Analytical soil testing results to show that soil chemical constituents comply with the maximum allowable concentrations established pursuant to 35 III. Adm. Code Part 1100, Subpart F and that the soil pH is within the range of 6.25 to 9.0.including the documentation of chain of custody control, a copy of the lab analysis; the accreditation status of the laboratory performing the analysis; and certification by an authorized agent of the laboratory that the analysis has been performed in accordance with the Agency's rules for the accreditation of environmental and the scope of the accreditation [35] III. Adm. Code 1100.201(g), 1100.205(a), 1100.610]:

TestAmerica Lab Report No J99086-1 and J99268-1. Also see Preliminary Site Investigation Report prepared by Terracon. CCDD/USFO facility in MSA County.

# IV. Certification Statement, Signature and Seal of Licensed Professional Engineer or Licensed **Professional Geologist**

to the best of my knowledge and belief, true, accurate and complete. In accordance with the Environmental Protection Act [415 ILCS 5/22.51 or 22.51a] and 35 III. Adm. Code 1100.205(a), I certify that the soil from this site is uncontaminated soil. I also certify that the soil pH is within the range of 6.25 to 9.0. In addition, I certify that the soil has not been removed from the site as part of a cleanup or removal of contaminants. All necessary documentation is attached.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Company Name:	Terracon Consultants, Inc						
Street Address:	135 Ambassador Drive			PROFESSIONAL			
City:	Naperville	State:	IL.	Zip Code: 60540			
Phone:	630-717-4263	<del></del>		CHEN YANG OG			
Chen Yang				196-000764			
Printed Name:				100 000/04			
Ohe	y26	<del></del>	6	58/18 MOUS			
Licensed Profession	nal Engineer or			Date:			

Licensed Professional Engineer or

Licensed Professional Geologist Signature: