

INDEX OF SHEETS

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- 4 - 5 SUMMARY OF QUANTITIES
- 6 SCHEDULE OF QUANTITIES
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HIGHWAY STANDARDS

- 701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15 FT AWAY FROM E.O.P.
- 701901-09 TRAFFIC CONTROL DEVICES

MODEL Path: H:\FILE NAME: S:\projects\10\64585_64585_JUS_20_at_William Dr_Hours_Demo\CADD\24-64585-24t-500.dgn

* 301 & 306

USER NAME = Brad.Cushman	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX / HIGHWAY STANDARDS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
DRAWN - _____	REVISED - _____	*			43DM & 29DM	JO DAVIESS	12	2		
PLOT SCALE = 100,0000 ' / in.	CHECKED - _____	REVISED - _____			CONTRACT NO. 64585					
PLOT DATE = Feb-15-2024 08:48:16 AM	DATE - _____	REVISED - _____			SCALE: _____	SHEET ____ OF ____ SHEETS	STA. _____	TO STA. _____	ILLINOIS FED. AID PROJECT	

GENERAL NOTES

The granular material used to fill any holes shall meet the requirements of Article 1004.05 for granular backfill, shall be placed in lifts not exceeding 12 inches, and shall be compacted to the satisfaction of the Engineer.

The Contractor shall seed all disturbed areas within the project limits. Seeding Class 1 shall be used. This work will be included in the cost of EROSION CONTROL BLANKET.

Fertilizer shall be applied to all disturbed areas and incorporated into the seedbed prior to seeding or placement of sod at the rate specified in Sections 250 and 252 of the Standard Specifications. This work shall be included in the cost of EROSION CONTROL BLANKET.

The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

Mediacom	309-743-4750
Jo-Carroll	815-858-5522
NICOR Gas Co.	630-388-3019
Windstream	815-715-2287
City of East Dubuque	563-213-1058
Wisconsin Independent Network	715-838-4012
Frontier(North)	309-853-6297
AT&T	630-573-5465

IDOT is not a member of JULIE. If you are near any overhead lighting, intersection lighting or traffic signals, contact the IDOT Traffic Office at 815/284-5469 at least 48 hours prior to work.

The Contractor is responsible for arranging the discontinuation/shut-off of all utilities servicing the property and paying all fees associate with utility shut-offs.

The Contractor shall notify the City of East Dubuque city hall (815-747-3416) and the city's Public Works Director, Mark Fluhr (563-213-1058) a minimum of 48 hours prior to start of work.

The Contractor shall ensure all applicable utility meters have been removed prior to start of work.

The Contractor shall schedule work to ensure all debris generated by each building removal is hauled off the project site the same day it is taken down, with no break in work between building tear down and haul-off operations.

All saw cuts for the LUST cleanup will be included in the cost of PORTLAND CEMENT CONCRETE PAVEMENT SURFACE REMOVAL.

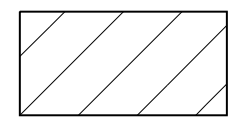
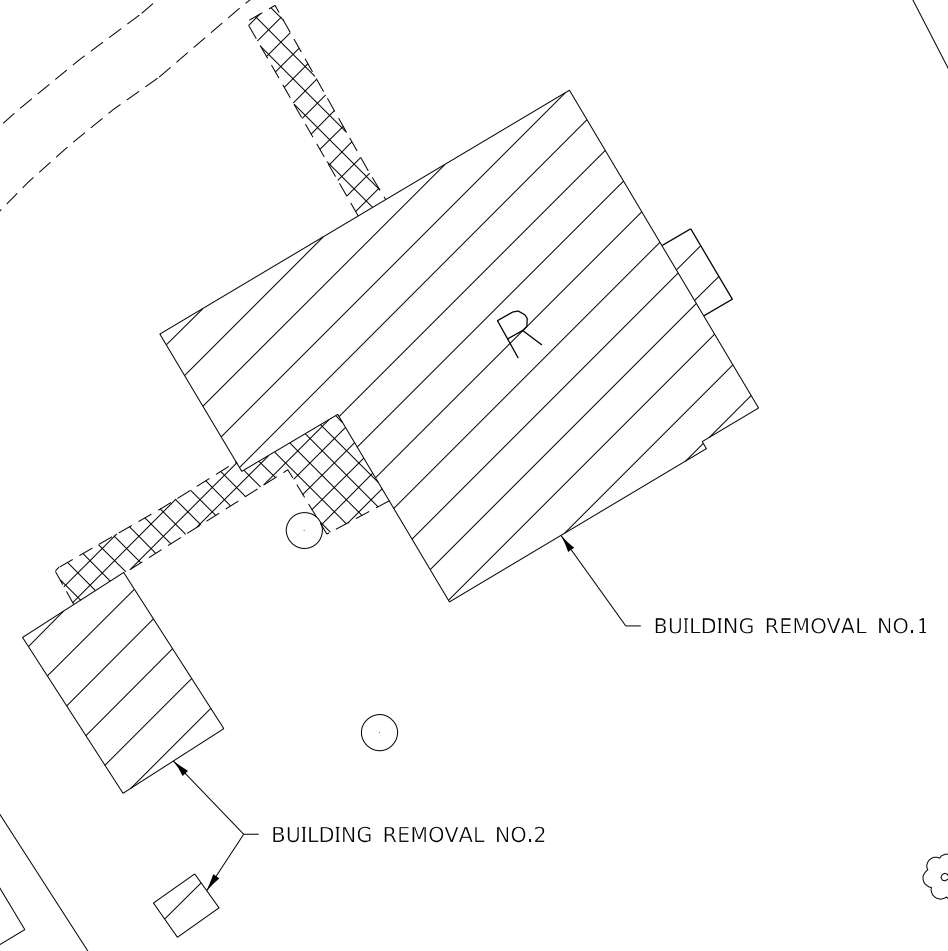
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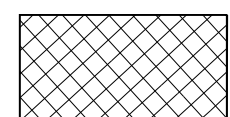
WILLIAMS RD

US 20

ROCK



BUILDING REMOVAL



SIDEWALK REMOVAL

MODEL: Default
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USER NAME = Bracl,Cushman	DESIGNED - _____	REVISED - _____
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

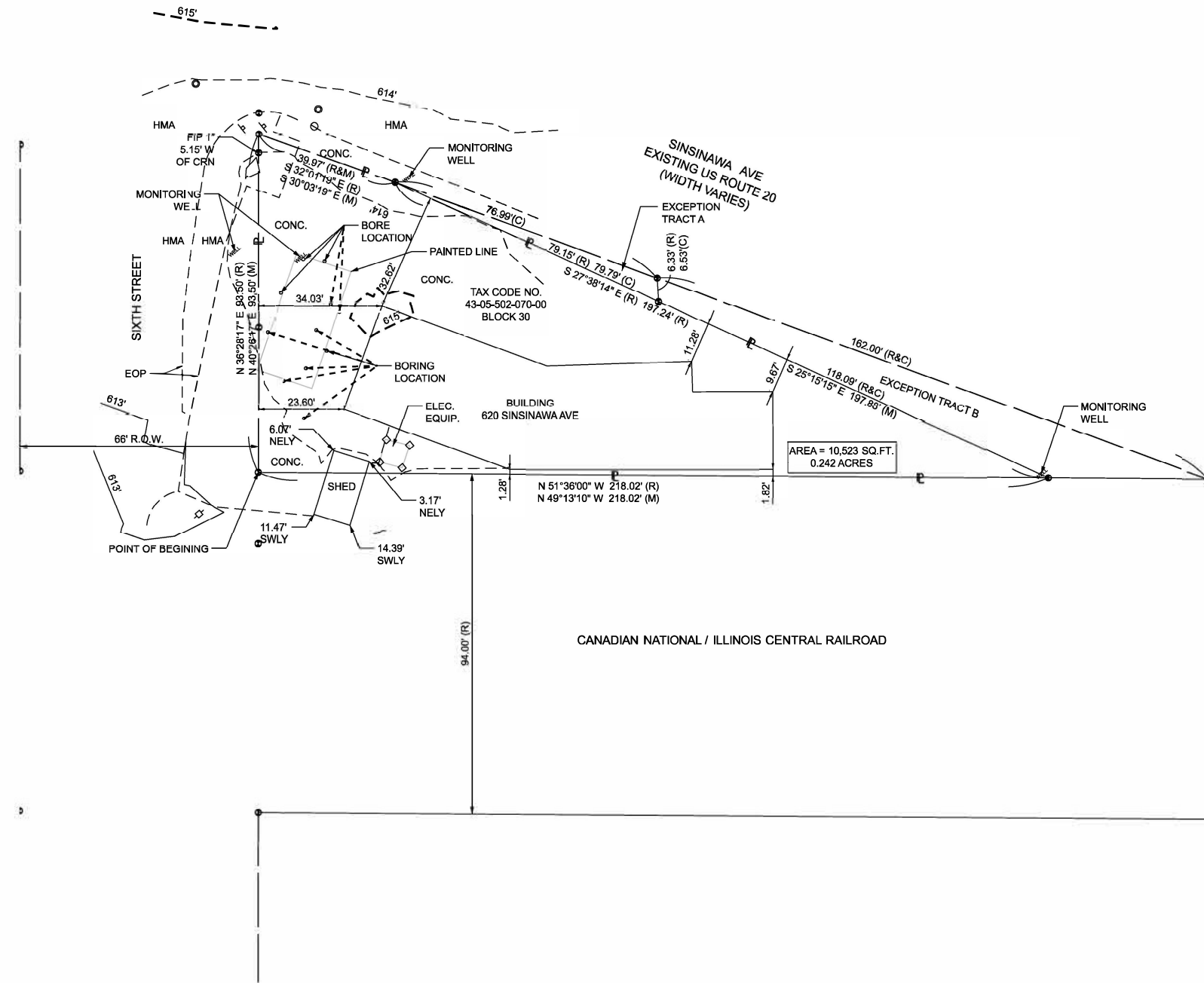
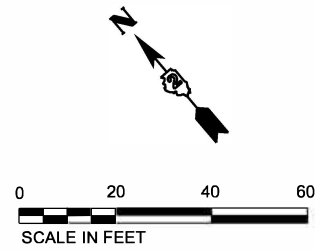
PLAN SHEET

SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	43DM & 29DM	JO DAVIESS	12	7
* 301 & 306			CONTRACT NO. 64585	

ILLINOIS FED. AID PROJECT

PLAT OF TOPOGRAPHIC SURVEY
TOWNSHIP 29 NORTH, RANGE 2 WEST OF THE 4TH P.M.
PART OF BLOCK 30 IN THE CITY OF EAST DUBUQUE (FORMERLY DUNLEITH)



PARCEL DESCRIPTION
THAT PART OF BLOCK 30, IN THE CITY OF EAST DUBUQUE (FORMERLY DUNLEITH) IN THE COUNTY OF JO DAVIESS IN THE STATE OF ILLINOIS ACCORDING TO THE PLAT THEREOF RECORDED IN DEED RECORD Y, PAGE 530, LYING SOUTHWESTERLY OF SINSINAWA AVENUE AS LOCATED ON JULY 22, 1954, MORE PARTICULARLY DESCRIBED AS FOLLOWS:
COMMENCING AT A POINT ON THE SOUTHWESTERLY RIGHT OF WAY LINE OF SAID SINSINAWA AVENUE AT THE INTERSECTION WITH THE EASTERLY RIGHT OF WAY OF SIXTH STREET; THENCE SOUTHEASTERLY 278.96 FEET ALONG THE SOUTHWESTERLY RIGHT OF WAY OF SINSINAWA AVENUE TO THE INTERSECTION OF THE SOUTHWESTERLY RIGHT OF WAY OF THE ILLINOIS CENTRAL RAILROAD; THENCE NORTHWESTERLY 263 FEET ALONG SAID RAILROAD RIGHT OF WAY TO THE EASTERLY RIGHT OF WAY LINE OF SIXTH STREET; THENCE NORTHEASTERLY 94.01 FEET ALONG SAID RIGHT OF WAY TO THE POINT OF BEGINNING. EXCEPTING THEREFROM THAT PART OF THE ABOVE DESCRIBED PREMISES CONVEYED TO THE STATE OF ILLINOIS FOR USE OF THE DEPARTMENT OF PUBLIC WORKS AND BUILDING BY THE FOLLOWING TWO DEEDS: 1. DEED DATED MARCH 4, 1963, RECORDED MAY 27, 1963, IN BOOK 167 OF DEEDS, PAGE 585; 2. DEED DATED JANUARY 4, 1963, RECORDED JANUARY 29, 1963, IN BOOK 167 OF DEEDS, PAGE 163 SITUATED IN THE COUNTY OF JO DAVIESS AND STATE OF ILLINOIS.

SAID PARCEL BEING FURTHER DESCRIBED AS FOLLOWS:

A PART OF BLOCK 30 IN THE CITY OF EAST DUBUQUE (FORMERLY DUNLEITH), AS DESIGNATED UPON THE PLAT OF DUNLEITH RECORDED IN DEED RECORD Y AT PAGE 530 IN THE RECORDER'S OFFICE OF JO DAVIESS COUNTY, STATE OF ILLINOIS, DESCRIBED AS FOLLOWS:

BEGINNING AT THE WESTERLY CORNER OF SAID BLOCK 30; THENCE NORTH 38 DEGREES 28 MINUTES 17 SECONDS EAST, 93.50 FEET ON THE NORTHWEST LINE OF SAID BLOCK 30, TO THE NORTHERLY CORNER OF SAID BLOCK 30; THENCE SOUTH 32 DEGREES 01 MINUTE 19 SECONDS EAST, 39.97 FEET ON THE NORTHEAST LINE OF SAID BLOCK 30, TO THE SOUTHWESTERLY RIGHT OF WAY LINE OF A PUBLIC STREET DESIGNATED SINSINAWA AVENUE (US 20) AS CONVEYED TO THE STATE OF ILLINOIS BY WARRANTY DEED RECORDED JANUARY 29, 1963 IN BOOK 167 OF DEEDS AT PAGE 163 IN SAID RECORDER'S OFFICE; THENCE SOUTH 27 DEGREES 38 MINUTES 14 SECONDS EAST, 197.24 FEET ON SAID SOUTHWESTERLY RIGHT OF WAY LINE, TO THE SOUTHWEST LINE OF SAID BLOCK 30. BEING ALSO THE NORTHEASTERLY RIGHT OF WAY LINE OF THE CANADIAN NATIONAL ILLINOIS CENTRAL RAILROAD, FORMERLY THE ILLINOIS CENTRAL RAILROAD; THENCE NORTH 51 DEGREES 36 MINUTES 00 SECONDS WEST, 218.02 FEET ON THE SOUTHWEST LINE OF SAID BLOCK 30, TO THE POINT OF BEGINNING, CONTAINING 10,494 SQUARE FEET (0.241 ACRE), MORE OR LESS, THE ABOVE DESCRIPTION AFFECTS TAX CODE NO. 43-05-502-070-00.

BASIS OF ELEVATIONS
NGS MONUMENT # D03807
STANDARD DISK SOUTHWEST
CORNER OF LIBRARY
ELEV. 612.04

BASIS OF BEARINGS
NAD 83 STATE PLAN COORDINATES
WEST ZONE 1202
U.S. SURVEY FOOT

STATE OF ILLINOIS)
COUNTY OF WILL) SS

WE, ENVIRONMENTAL DESIGN INTERNATIONAL, INC., ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-001224, HEREBY CERTIFY THAT THE TOPOGRAPHIC IMPROVEMENTS DEPICTED HEREON WERE SURVEYED UNDER THE DIRECT SUPERVISION OF AN ILLINOIS PROFESSIONAL LAND SURVEYOR, AND THAT THIS PLAT REPRESENTS THE CONDITIONS FOUND AT THE TIME OF SAID SURVEY.

GIVEN UNDER MY HAND AND SEAL THIS ____ DAY OF _____, 20__ IN JOLIET, ILLINOIS.

LEE R. KOEHLER, PLS. NO. 35-27107
LICENSE EXPIRES: 11/30/2024

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR TOPOGRAPHIC SURVEYS.

THIS PLAT IS VALID ONLY WITH AN ORIGINAL SIGNATURE AND WITH A RAISED SEAL.

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DRAWN = DWS	REVISOR =	REVISION =
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PLOT DATE = 1/15/2024	DATE = 01/05/2023	REVISION =

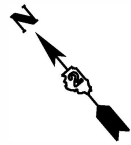
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF TOPOGRAPHIC SURVEY
620 SINSINAWA AVE
EAST DUBUQUE, IL

SCALE: 1" = 20' SHEET 1 OF 5 SHEETS STA. TO STA.

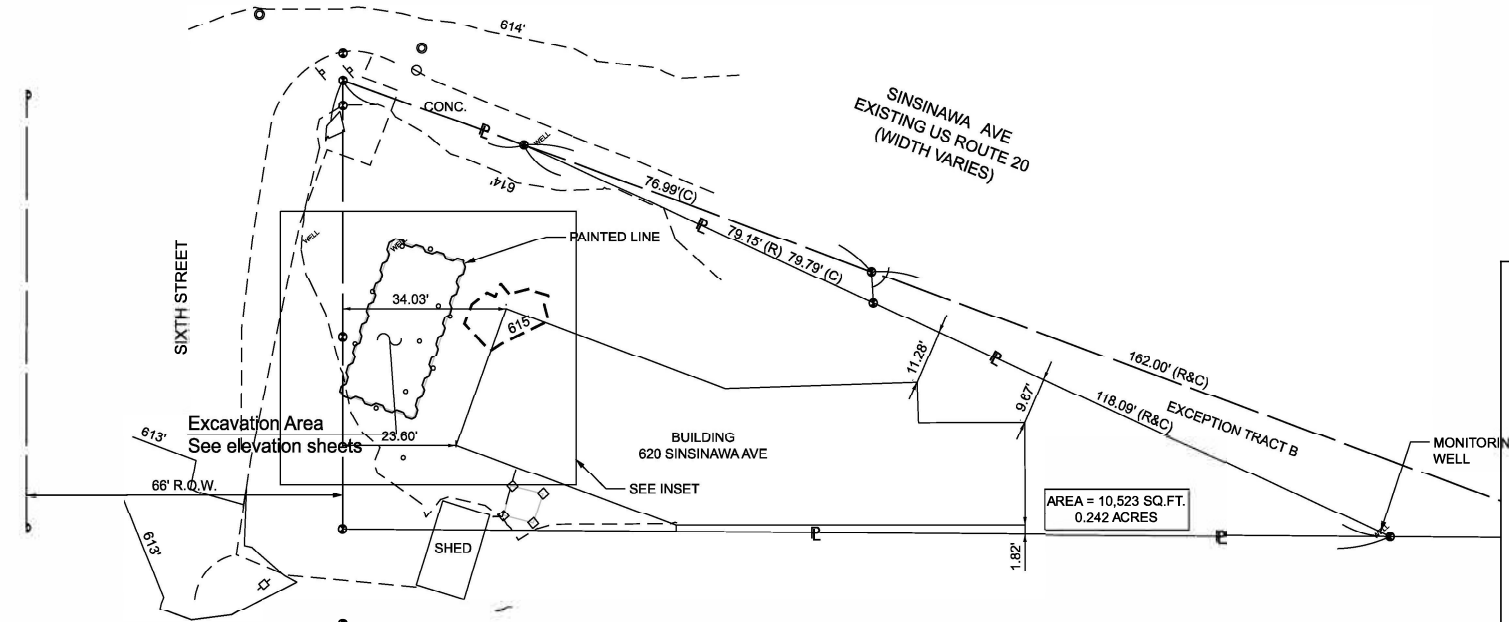
EDI Environmental Design International inc.
Civil, Survey, Environmental and Construction Inspection Services
33 W. MONROE STREET, SUITE 1825, CHICAGO, IL 60603
Ph. (312) 345-1400 Fax (312) 345-0529
www.envdesigni.com
Excellence, Dedication, Innovation

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	43DM & 29DM	JO DAVIESS	12	8
			CONTRACT NO. 64S85	
		ILLINOIS	FED. AID PROJECT	

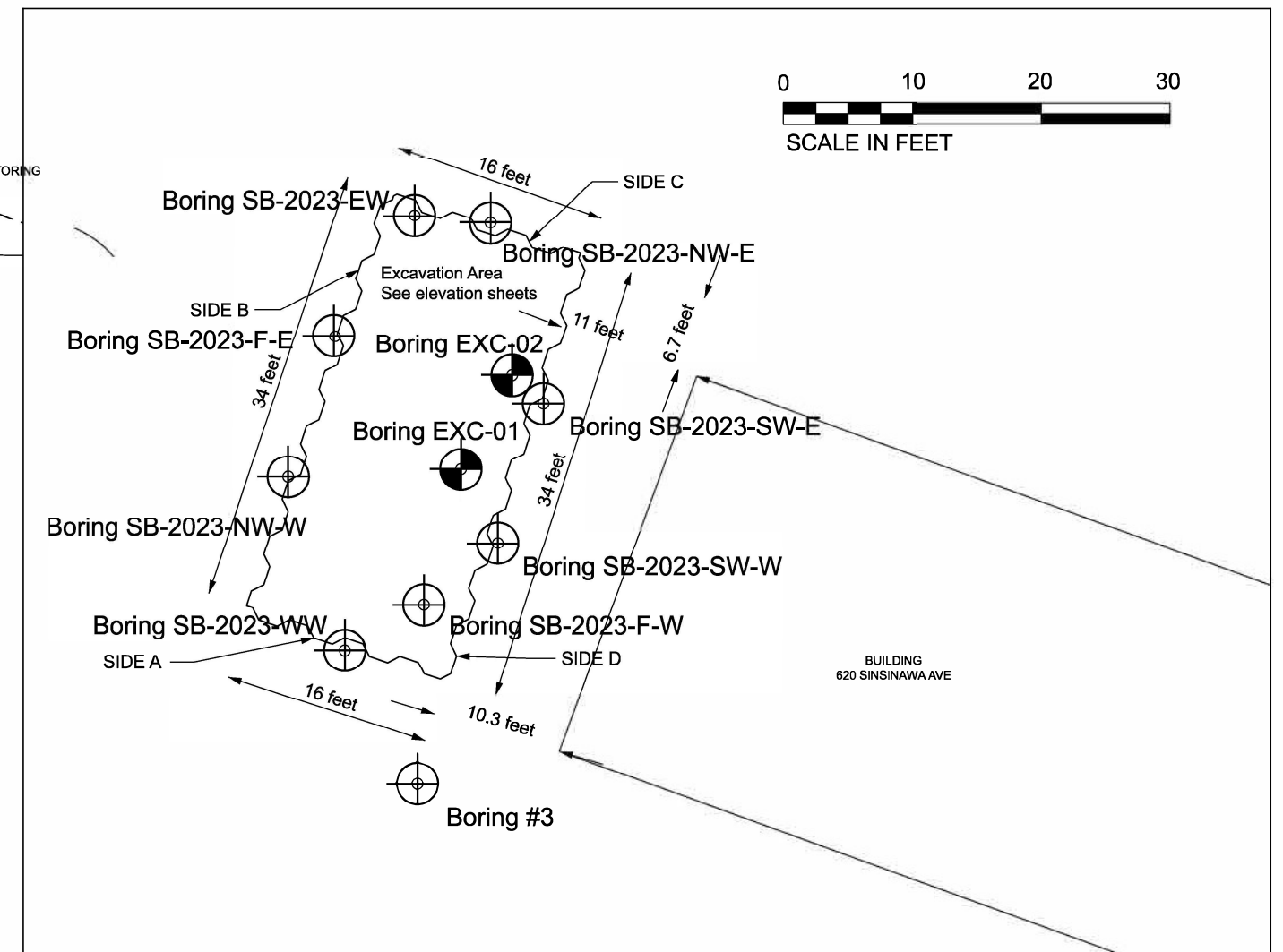


Geotechnical Boring (See Sheets 4 and 5)

Environmental Sounding Boring



SEE SURVEY SHEET 1



INSET

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 SHEET 2 OF 5

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DRAWN -	REVISED -	
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PLOT DATE = 2/7/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

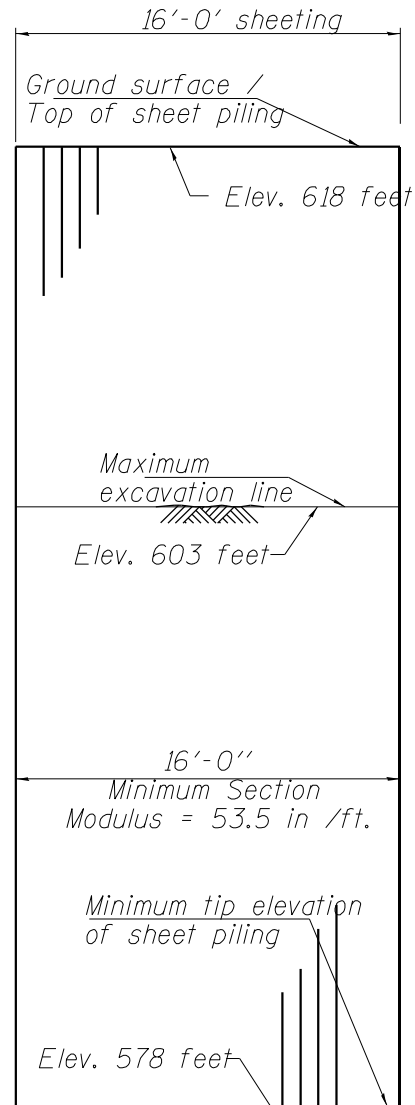
TEMPORARY SHEET PILING PLAN
PTB 202-041, W05

SCALE: 1" = 20' SHEET 2 OF 5 SHEETS

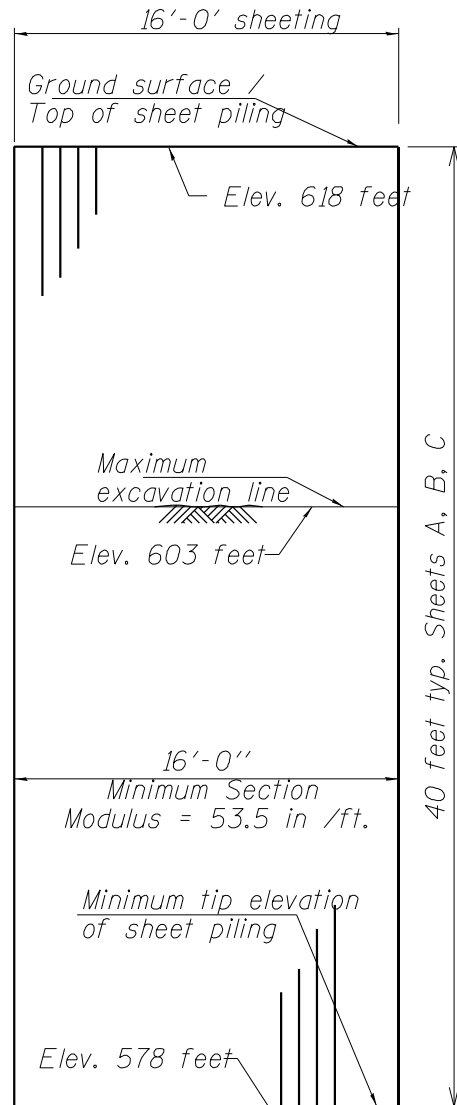
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301 306	43 DM & 2 9DM	JO DAVIESS	12	9
CONTRACT 64585				
ILLINOIS FED. AID PROJECT				

CODE	ITEM	UNIT	QUANTITY
52200010	TEMPORARY STEEL SHEET PILING	SO FT	4102
Z0042200	PORTLAND CEMENT CONCRETE PAVEMENT SURFACE REMOVAL	SO YD	60
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	292
42000100	PORTLAND CEMENT CONCRETE PAVEMENT 6"	SO YD	60
31100500	SUBBASE GRANULAR MATERIAL, TYPE A 6"	SO YD	60
20900110	POROUS GRANULAR BACKFILL	CU YD	282

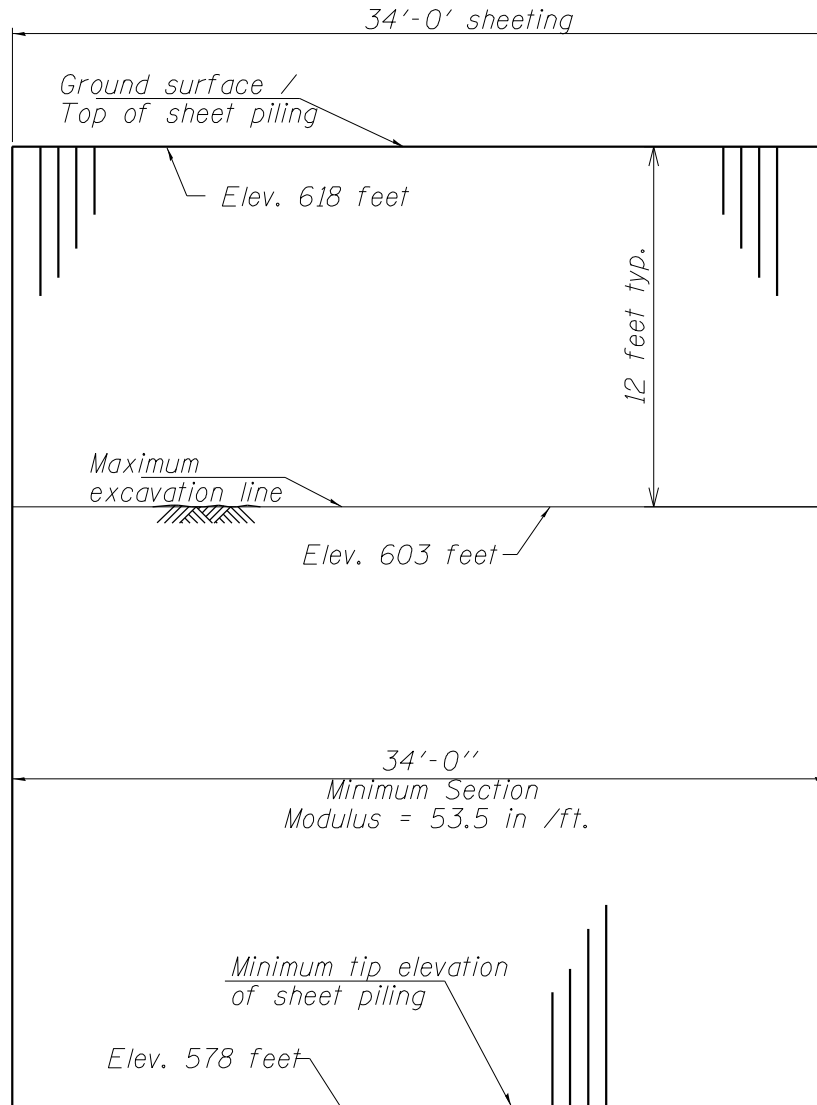
Notes:
A design submittal, including plan details, shop drawings and calculations stamped and sealed by a registered Illinois structural engineer, should be submitted for review and acceptance by the Engineer.



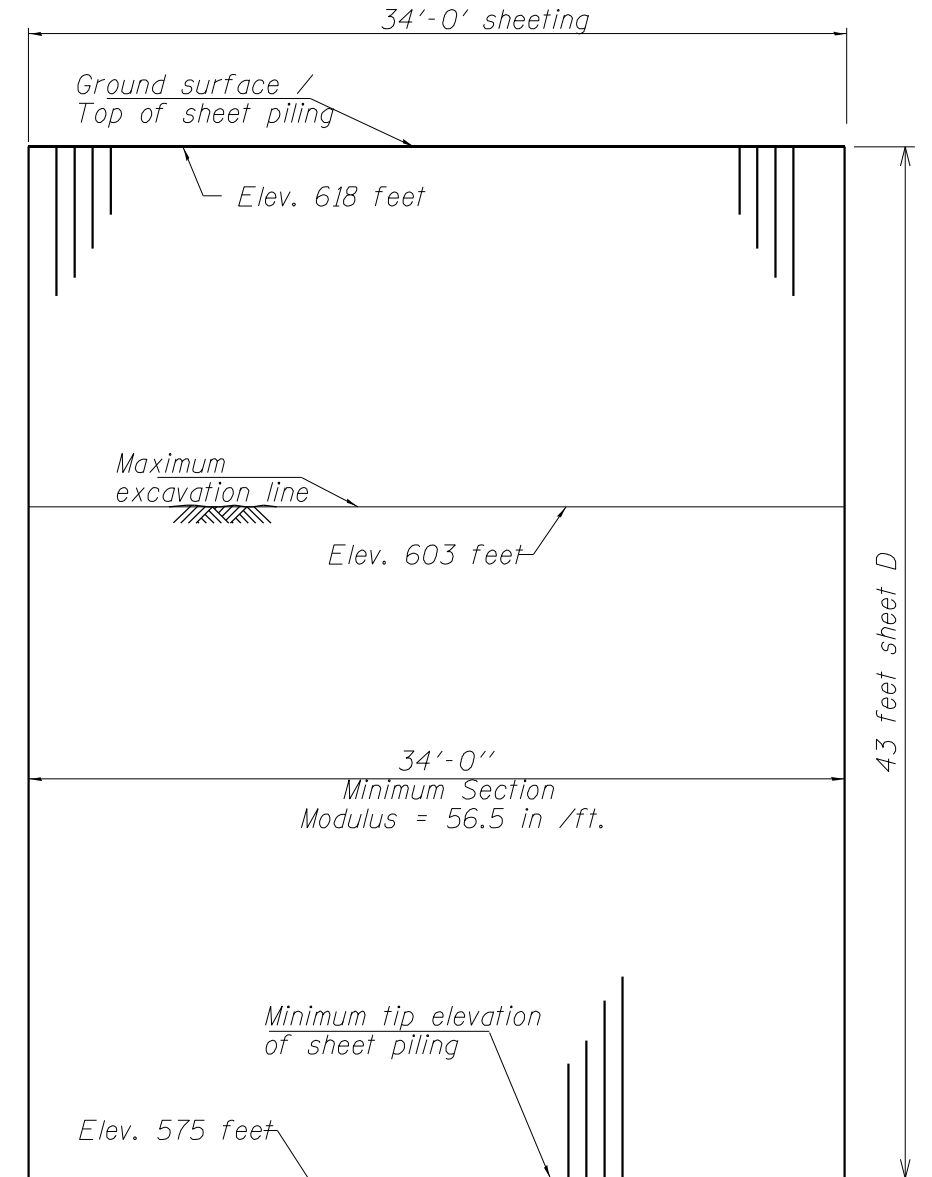
TEMPORARY SHEET PILING
(Sheeting Side A)



TEMPORARY SHEET PILING
(Sheeting side c)



TEMPORARY SHEET PILING
(sheeting side b)



TEMPORARY SHEET PILING
(sheeting side d)

FILE NAME =	USER NAME =	DESIGNED -	REVISED -
		CHECKED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY SHEET PILING DETAILS
PTB 202-041, W05

SHEET NO. 3 OF 5 SHEETS

* 301 & 306

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	43DM & 29DM	JO DAVIESS	12	10
			CONTRACT NO. 64585	

ILLINOIS FED. AID PROJECT

Page 1 of 2

BORING LOG EXC-01

wangeng@wangeng.com
1145 N Main Street
Lombard, IL 60148
Telephone: (630) 953-9928
Fax:

WEI Job No.: 11227077F

Client IDOT District 2
Project LUST Excavation; PTB 202/Item 041, WO5
Location East Dubuque, Illinois

Datum: NAVD88
Elevation: 618.00 ft
North: 2121193.13 ft
East: 2168984.86 ft
Station:
Offset:

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
617.5	6-inch thick CONCRETE --PAVEMENT-- Dense to very dense, brown, fine to medium, well-graded SAND, little gravel; damp --FILL--		1	32 24 40		5		--saturated--		9	1 2 3		18
614.3	Loose, brown SANDY GRAVEL; moist --FILL--		2	7 15 16		5				10	2 3 5		16
			3	3 3 3		5				11	2 2 6		21
			4	2 2 2		4				12	2 2 4		22
606.5	Loose to medium dense, brown, fine to coarse, well-graded SAND, little gravel; moist		5	3 2 3		5							
			6	2 3 3		13		--heaving sand, 35 to 38.5 ft--		13	2 1 6		20
			7	2 2 3		9							
			8	3 3 5		8				14	8 7 11		16

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling	<u>09-29-2023</u>	Complete Drilling	<u>09-29-2023</u>
Drilling Contractor	<u>Wang Testing Service</u>	Drill Rig	<u>21GeoA[96%]</u>
Driller	<u>NC/JD</u>	Logger	<u>D. You</u> Checked by _____
Drilling Method	<u>3.25" Dia HSA; Borehole backfilled with quickcrete upon completion</u>	While Drilling	<u>20.00 ft</u>
		At Completion of Drilling	<u>15.00 ft</u>
		Time After Drilling	<u>NA</u>
		Depth to Water	<u>NA</u>

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

Page 2 of 2

BORING LOG EXC-01

wangeng@wangeng.com
1145 N Main Street
Lombard, IL 60148
Telephone: (630) 953-9928
Fax:

WEI Job No.: 11227077F

Client IDOT District 2
Project LUST Excavation; PTB 202/Item 041, WO5
Location East Dubuque, Illinois

Datum: NAVD88
Elevation: 618.00 ft
North: 2121193.13 ft
East: 2168984.86 ft
Station:
Offset:

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
	--heaving sand, 40 to 43.5 ft--												
574.3	Dense, brown SILT, little gravel; saturated		15	8 10 25		21							
573.0	Boring terminated at 45.00 ft												

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling	<u>09-29-2023</u>	Complete Drilling	<u>09-29-2023</u>
Drilling Contractor	<u>Wang Testing Service</u>	Drill Rig	<u>21GeoA[96%]</u>
Driller	<u>NC/JD</u>	Logger	<u>D. You</u> Checked by _____
Drilling Method	<u>3.25" Dia HSA; Borehole backfilled with quickcrete upon completion</u>	While Drilling	<u>20.00 ft</u>
		At Completion of Drilling	<u>15.00 ft</u>
		Time After Drilling	<u>NA</u>
		Depth to Water	<u>NA</u>

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

Page 1 of 2

BORING LOG EXC-02

wangeng@wangeng.com
1145 N Main Street
Lombard, IL 60148
Telephone: (630) 953-9928
Fax:

WEI Job No.: 11227077F

Client:
Client: **IDOT District 2**

Project:
Project: **LUST Excavation; PTB 202/Item 041, WO5**

Location:
Location: **East Dubuque, Illinois**

Datum: NAVD88
Elevation: 618.00 ft
North: 2121197.23 ft
East: 2168992.54 ft
Station:
Offset:

Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Type	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Type	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
	617.5	6-inch thick CONCRETE --PAVEMENT--															
		Dense, brown, fine to medium, well-graded SAND, little gravel; damp			1	14 23 24	NP	5			--saturated--			9	1 1 4	NP	19
	615.0	Loose to medium dense, brown SANDY GRAVEL; moist			2	17 15 11	NP	4						10	1 1 3	NP	18
					3	3 3 3	NP	6						11	1 2 4	NP	16
					4	2 2 3	NP	6						12	1 2 5	NP	18
	606.2	Loose to medium dense, brown, fine to coarse, well-graded SAND, little gravel; moist			5	3 3 5	NP	4						13	2 5 13	NP	18
					6	3 3 4	NP	9						14	5 4 4	NP	19
					7	2 2 3	NP	16									
					8	3 5 8	NP	5									

GENERAL NOTES			WATER LEVEL DATA		
Begin Drilling	09-28-2023	Complete Drilling	09-28-2023	While Drilling	21.00 ft
Drilling Contractor	Wang Testing Service	Drill Rig	21GeoA[96%]	At Completion of Drilling	21.50 ft
Driller	NC/JD	Logger	D, You	Time After Drilling	NA
Drilling Method	3.25" Dia HSA; Borehole backfilled with quickcrete upon completion				
				Depth to Water	NA
				The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.	

Page 2 of 2

BORING LOG EXC-02

wangeng@wangeng.com
1145 N Main Street
Lombard, IL 60148
Telephone: (630) 953-9928
Fax:

WEI Job No.: 11227077F

Client:
Client: **IDOT District 2**

Project:
Project: **LUST Excavation; PTB 202/Item 041, WO5**

Location:
Location: **East Dubuque, Illinois**

Datum: NAVD88
Elevation: 618.00 ft
North: 2121197.23 ft
East: 2168992.54 ft
Station:
Offset:

Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Type	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Type	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
	573.0																
					15	8 13 22	NP	16									
		Boring terminated at 45.00 ft															

GENERAL NOTES			WATER LEVEL DATA		
Begin Drilling	09-28-2023	Complete Drilling	09-28-2023	While Drilling	21.00 ft
Drilling Contractor	Wang Testing Service	Drill Rig	21GeoA[96%]	At Completion of Drilling	21.50 ft
Driller	NC/JD	Logger	D, You	Time After Drilling	NA
Drilling Method	3.25" Dia HSA; Borehole backfilled with quickcrete upon completion				
				Depth to Water	NA
				The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.	