LETTING DATE

PAVEMENT - GRADE AND NEW
NHS-020-9(121)--19-31
DUBUQUE Co.

INDEX OF SHEETS

No.	DESCRIPTION
A Sheets	**Title Sheets**
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A.3 - 7	Project Key Maps
A.8 - 10	Land Ownership Maps
B Sheets	**Typical Cross Sections and Details**
B.1 - 10	Roadway Typical Sections & Details
C Sheets	**Points of Access**
C.1	Tabulation of Access Points
D Sheets	**Mainline Plan and Profile Sheets**
* D.1	Plan & Profile Legend & Symbol Information Sheet
* D.2 - 9	Mainline Plan & Profile
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G Sheets	**Survey Sheets**
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X.78 - 92	North Cascade Road West
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Y.19 - 23	Ramp C
Y.24 - 30	Ramp D
	* Color Plan Sheets

IOWA DOT

Highway Division

PLANS OF PROPOSED IMPROVEMENT ON THE

PRIMARY ROAD SYSTEM

DUBUQUE COUNTY

PAVEMENT - GRADE AND NEW

US 20 SWISS VALLEY INTERCHANGE - FULL BUILD - DUBUQUE
FROM 0.2 MILES EAST OF COTTINGHAM ROAD
TO 1.5 MILES EAST OF SWISS VALLEY ROAD

SCALES: As Noted

Refer to the Proposal Form for list of applicable specifications.

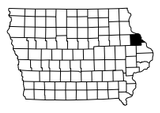
Value Engineering Saves. Refer to Article 1105.14 of the Specifications.

IOWA ONE CALL
1-800-292-8989
www.iowaonecall.com
811 Know what's below. Call before you dig.

REVISIONS

TOTAL
PROJECT IDENTIFICATION NUMBER
90-31-020-060
PROJECT NUMBER
NHS-020-9(121)--19-31
R.O.W. PROJECT NUMBER
NHSX-020-9(144)--2R-31

For Project Location Map
Refer to Sheet A.2



DESIGN DATA URBAN

2020 AADT	15200	V.P.D.
2040 AADT	33900	V.P.D.
2040 DHV	3675	V.P.H.
TRUCKS	9	%
Total Design ESALs	N/A	

INDEX OF SEALS

SHEET NO.	NAME	TYPE
A.1	X	Primary Signature Block
X	X	X

PRELIMINARY PLANS

Subject to change by final design.

D5 PLAN SUBMITTAL
Date: January 27, 2017

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER A.1

4:15:47 PM 1/31/2017 CPodany c:\pwworking\oma\d1308983\31020121A01.sht

Office of Traffic & Safety
Access Review Verification

ROW:	**Nikki Cuva**	**Date:**	**07/28/15**
District:	**Jim Schnoebelen** **Ken Yanna**	**Project Details:** PIN: Project #:	 **90-31-020-060-02** **NHS-020-9(183)--3H-31**
Design:	**Danny Zeimen** (OLE) **Chris Malmberg** (HDR Engineering)	ROW #:	**NHSN-020-9(144)--2R-31**
From:	**Eric Wright** Office of Traffic & Safety	**DUBUQUE - US 20 Swiss Valley Interchange**	
Subject:	**US 20 Swiss Valley Interchange - Access Review Verification**		

PROJECT LOCATION AND DESCRIPTION:

This project is the construction of a new interchange at the intersection of US 20 and Swiss Valley Road in Dubuque County. Although the access policy recommends an rural interchange access control distance of 600 feet from the ramp bifurcation points, the District has determined the access control distance of 300 feet shall be applied toward the northwest side of this interchange. Therefore, access control shall be maintained from 5959+00 to 5976+24.

In addition, no direct access shall be allowed opposite of the "T" intersection of Swiss Valley Road and the north frontage road.

ACCESS POLICY VARIANCES:

The following access control level have been approved and justified through the authority of the District:

Location	Description and Justification
Interchange:	The District has determined the access control limits toward the northwest connection at this interchange shall be 300 feet, due to right-of-way limitations and typography issues. This reduction will minimize those physical and financial impacts.

ACCESS POLICY VERIFICATION:

The Office of Traffic and Safety has reviewed the submitted plans and has completed the required documentation of the access policy variance. Although the reduction of the standard access control limits may become operationally problematic, the District has determined the mitigation and right-of-way impacts overweight any future operational concerns.

REVISED	2/24/16	PAR	118
REVISED	3/10/16	PAR	118
REVISED	3/10/16	PAR	118B
REVISED	9/26/16	PAR	118
REVISED	12/04/17	PAR	115

RELOCATED COTTINGHAM ROAD

PATRICK & SHEILA FINN

DAVID E. & KATHY M. SPICER

PETE R. & DIANA L. CONRAD

BARRETT R. & DEBORAH J. BAIR

JAY GROSS

GREGORY A. & STACY A. HOCKETT

DALE & SANDRA STECKLEIN

PATRICK & SHEILA FINN

DALE & SANDRA STECKLEIN

TODD F. & DEBRA A. SIMPSON

DAVID A. & JANET C. HOGAN

ROBERT J. & DEBORAH J. GATTO

DANIEL R. CONRAD

JAMES A. & NANCY L. BODNAR

PETE R. & DIANA L. CONRAD

115 THE IVADELL BREHM LIVING TRUST

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE WIEDENMAN

BRUCE M. PETERSON & NATALIE A. FAZIO-PETERSON

118 DANIEL R. CONRAD

RELOCATED COTTINGHAM ROAD

MAQUOKETA VALLEY ELECTRIC COOP

933+39±E/W/L ℄160′

COTTINGHAM ROAD

942+66±P ℄160′

+00 Prop. Type "B" Ent.

18" Uncl. Ent.

+65 Prop. Type "B" Ent.

949+68±P ℄160′

952+46±P ℄145′

955+16±Lot Line ℄155′

958+52±P ℄195′

954+10±E/W/L ℄140′

+20 Prop. Type "M" Dike Elev.= 1107.40

BEGIN CONSTRUCTION Sta 3957+91.86

RAMP C

RAMP B

(Close)

HV-1027 EL.1101.75

(USE AS CONSTRUCTED)

U.S. 20

(USE AS CONSTRUCTED)

940+05 ℄128′±EX.R/W

941+10 ℄155′

944+45±P ℄155′

946+00 ℄155′

947+31±P ℄150′

949+30 ℄140′

951+00 ℄200′

952+54±P ℄210′

953+00 ℄215′

954+00 ℄210′

955+20±P ℄189′

122 DEAN H. BARTLES & MERLIN C. BARTLES

THE IVADELL BREHM LIVING TRUST

BEGIN PROJECT
Sta. 943+00.00 BK (Exist. US 20) =
Sta. 943+00.00 AH (NHS-20-9(121)-19-31

116 PATRICK L. & SHEILA R. BREHM

116A TWO BITS, LLC

116B HELLHOLE CANYON REALTY, LLC

116C THOMPSON FAMILY HOLDINGS, LLC

CAROL A. BITTER

116A TWO BITS, LLC

116C THOMPSON FAMILY HOLDINGS, INC

JUSTEM HOLDINGS CORP, LLC

BOONLY, LLC

119E MATHY CONSTRUCTION CO.

OBLITERATE

0 100 FEET

Right of Way Design Information

THIS SHEET INCLUDED FOR INFORMATION ONLY

ROW Team: Cuva /Dumdei
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 12/04/17
Color Legend:
- **Property Lines**
- **Temporary Easement**
- **Permanent Acquisition**

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER H.1

10:46:55 AM 1/26/2018 jlarsol pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144H1_NEW.sht

VERNON TWP.
T-88N R-1E
SEC.12

VERNON TWP.
T-88N R-1E
SEC. 12

VERNON TWP.
T-88N R-1E
SEC.12

VERNON TWP.
T-88N R-1E
SEC.12

GREGORY A. & STACY A. HOCKETT

TODD A. & DEBRA A. SIMPSON

DANIEL R. CONRAD

DAVID A. & JANET C. HOGAN

DAVID A. & JANET C. HOGAN

LEONARD J. SINDT TRUST (1/2 INT)
LEONARD J. SINDT (1/2INT)

JOSEPH J. & ANN M. SMITH

STATE OF IOWA
(JOSEPH J. & ANN M. SMITH)

966+69±℄ 430'

975+18±℄ 475'

958+52±℄ 195'

+00 Prop. Type "C" Dike

Shed

BEGIN CONSTRUCTION
Sta 3968+79.09

RAMP C

END CONSTRUCTION
Sta 3968+79.09

Equation:
POT Sta 3968+91.12 Ramp C Bk=
POT Sta 1969+54.57 Ramp A Ahd=
POT Sta 5973+00.00 Swiss Valley Road

+00 Prop. Type "M" Dike
Elev. = 1104.50

BEGIN CONSTRUCTION
Sta 1969+70.73

Equation:
Sta. 5969+80.00 Swiss Valley Rd. =
Sta. 969+80.00 ML US 20

RAMP A

RAMP B

RAMP D

COMMUNICATIONS TOWER

(CLOSE)

POT Sta 983+10.00 91.00' LT =
POT Sta 1983+10.00
Point "G" Modfied Standard Road

+50 Prop. Type "M" Dike
Elev. = 1086

END CONSTRUCTION
Sta 1983+10.00

P.O.C. Sta 982+47.73

+00 Prop. Type "M" Dike
Elev. = 1086.50

122
DEAN H. BARTELS & MERLIN C. BARTELS

971+90
℄439'±R

971+10
℄528'±R

5962+70
℄60'

123
RICKY C. & AMY S. BERGFELD

124
EXODUS TWO HOLDINGS LLC

123A
PALLE CORP.

124A
GENESIS TWO HOLDINGS, LLC

125
GENESIS THREE HOLDINGS, LLC

TEMPORARY CONSTRUC

6"

0 100
FEET

Right of Way Design Information

THIS SHEET INCLUDED FOR INFORMATION ONLY

ROW Team: Cuva /Dumdei/Gogerty
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 6/13/17
Color Legend:
- Property Lines
- Temporary Easement
- Permanent Acquisition

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER H.2

11:52:15 AM 6/14/2017 jlarsol pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144H1_NEW.sht

ROBERT D. AGER (FEE)
ADAM R. & HEATHER M. BAUER (CP)

WILLIAM R. & PATRICIA M. MERFELD

ROBERT D. & CARISSA M. TRILK

TABLE MOUND TWP.
T-88N R-2E
SEC. 7

TABLE MOUND TWP.
T-88N R-1E
SEC. 12

SUN RIDGE INVESTMENTS, LLC

DENNIS D. & KAREN A. WOLTER

LARRY E. & SHARON A. MCDERMOTT

STATE OF IOWA
(BDK PROPERTIES, INC.)

POT Sta 983+10.00 91.00' LT =
POT Sta 1983+10.00
Point 'G' Modfied Standard Road Plan PV-410

POT Sta 400+00.00

P.O.C. Sta 982+47.73

NORTH FRONTAGE ROAD

SOUTH FRONTAGE ROAD

NORTH CASCADE ROAD EAST

U.S. 20

CLOSE

+15 Prop. Type 'C' Inl.

+10 Prop. Type 'C' Inl.

+90 Prop. Type 'C' Inl.

+80 Prop. Type 'B' Inl.

+90 Prop. Type 'B' Inl.

+75 Prop. Type 'M' Dike
Elev. 1069.90

18" Type 'B' Prop. Flared End

18" Type 'B' Prop. Flared End

Well

KLOECKNER METALS CORPORATION

DE SMITH & ASSOCIATES INC

BROADVIEW COURT LLC

THE THOMAS P. & JULIE M. KANE REVOCABLE TRUST 2017

KAREN L. COX

1001+41±P
€125'

1002+50
€123'

1003+50
€119'

1004+75
€117'

1006+10
€117'

1007+25
€119'

1009+04±P
€120'

1010+00
€121'

1010+80
€123'

1011+70
€125'

1012+50
€127'

1013+74±P
€126'

1015+96±P
€128'

1016+21±P
€149'

0 FEET 100

Right of Way Design Information

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ROW Team: Cuva /Dumdei/Gogerty
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 6/13/17
Color Legend:

- Property Lines
- Temporary Easement
- Permanent Acquisition

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER H.3

9:57:02 AM 11/21/2017 jlarsol pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144H1_NEW.sht

Sta. 1040+50.00 BK (NHS-20-9(121)-19-31) =
Sta. 1043+01.65 AH (Exist. US 20)
END PROJECT

141 DUBUQUE METROPOLITAN AREA SOLID WASTE AGENCY

139 ROBERT D. & CARISSA M. TRILK

142 THOMAS P. & NANCY A. BURDS

140 KLOECKNER METALS CORPORATION

℄ CONSTR.

TOWER DRIVE

SOUTH FRONTAGE ROAD

U.S. 20

CLOSE

1037+00 ℄150' EX.R/W

1030+20 ℄138'
1030+80 ℄135'
1031+95 ℄135'
1033+55 ℄140'
1036+10 ℄156'
1025+70 ℄185'
1028+10 ℄150'
1024+40 ℄202'
1025+30 ℄191'
1023+50 ℄206'
1022+20 ℄209'
1021+15 ℄203'
1019+45 ℄185'
1018+75 ℄170'
1016+21±R ℄149'
1015+96±R ℄146'
1013+74±R ℄145'

+50 Prop. Type "B" Entr.
+68 Prop. Type "B" Entr.
+00 Prop. Type "B" Entr.
+65 Prop. Type "B" Entr.

Well

405 410 415 420 1030 1035 1040 1045

0 100 FEET

Right of Way Design Information

THIS SHEET INCLUDED FOR INFORMATION ONLY

ROW Team: Cuva /Dumdei/Gogerty
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 6/13/17
Color Legend:
Property Lines
Temporary Easement
Permanent Acquisition

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER H.4	

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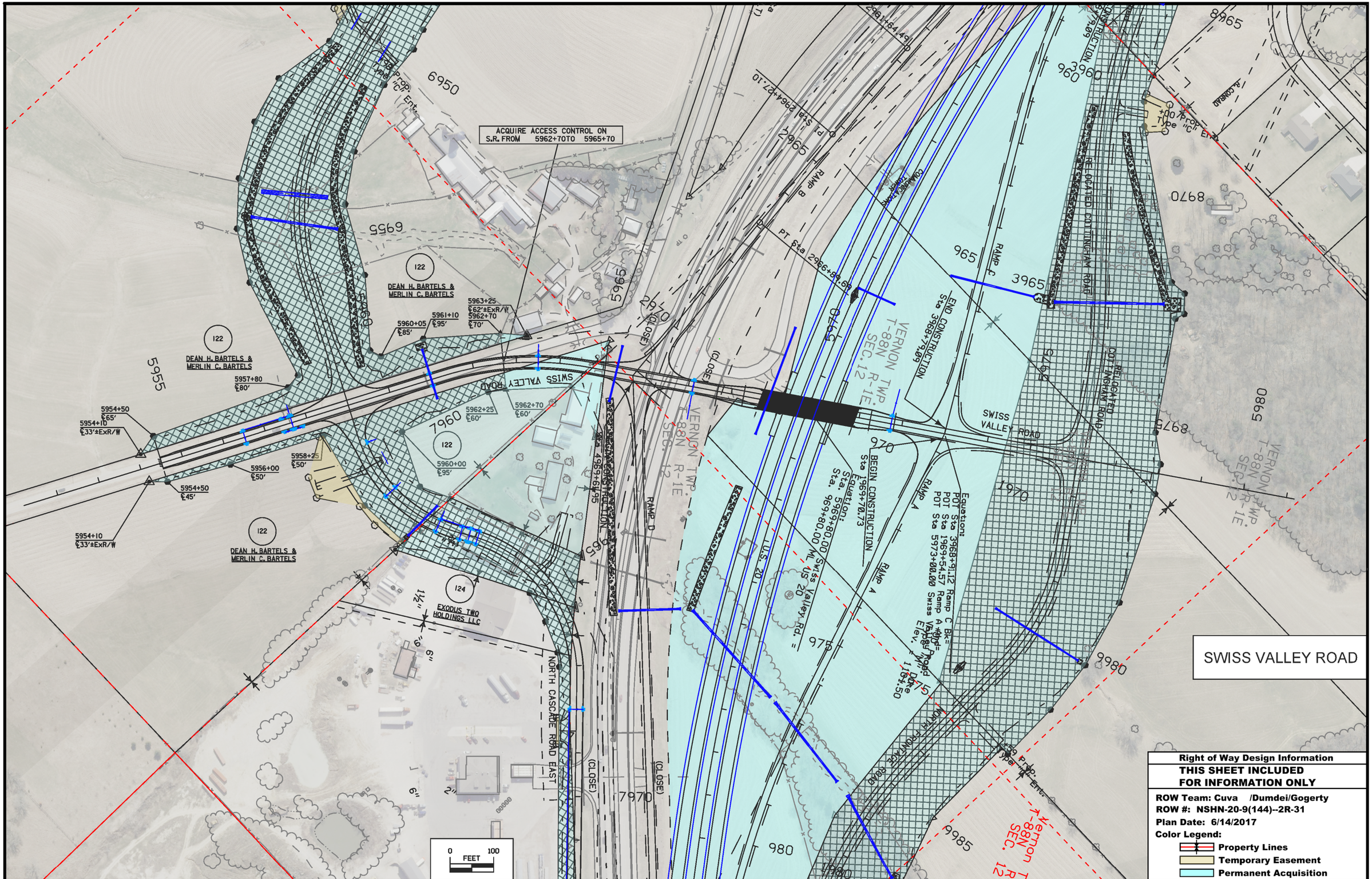


FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.1

12:44:14 PM 6/14/2017 jlarso1 pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht

VYRON C. & ROBERTA A. NELSON

ROBERT J. & ROSE M. MUELLER

DALE & SANDRA STECKLEIN

BRENDA KONRARDY

DALE & SANDRA STECKLEIN

JAY M. MORRISSETTE
DANA L. DIX

TIMOTHY G. & PEGGY M. HARBAUGH

EHRLICH CONCRETE, INC

PETE R. & DIANA L. CONRAD

REV. LYNN A. & PAMELA S. SPICER

PATRICK & SHEILA FINN

BARRETT R. & DEBORAH J. BLAIR

PATRICK & SHEILA FINN

DAVID E. & KATHY M. SPICER

PETE R. & DIANA L. CONRAD

DALE & SANDRA STECKLEIN

PATRICK & SHEILA FINN

DALE & SANDRA STECKLEIN

PETE R. & DIANA L. CONRAD

BRUCE M. PEARSON & NATALIE A. FAZIO-PETERSON

JAMES A. & NANCY L. BODNAR

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

TODD & TRACY WIEDENMAN

DANIEL R. CONRAD

RELOCATED COTTINGHAM ROAD

8930+45 ℄30'±ExR/W

8930

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

8931+40 ℄55'

8931+40 ℄100'

+75 Prop. Type "C" Ent.

8931+47±1/4-1/4Line ℄50'

8932+10 ℄100'

8933+55 ℄55'

8935+00 ℄65'

8935+15.00 ℄54'±ExR/W

8935

RELOCATED COTTINGHAM ROAD

8938+50 ℄120'

8940

8942+00 ℄110'

115

THE IVADELL BREHM LIVING TRUST

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

8944+25 ℄99'±PROP.R/W

8944+55 ℄150'

8945

8945+35 ℄150'

8945+25 ℄80'

8945+65 ℄81'±PROP.R/W

8947+00 ℄75'

+00 Prop. Type "B" Ent.

8950+87±P ℄95'

8950

18" Uncl. Ent.

+65 Prop. Type "B" Ent.

8953+10 ℄195'

8953+10 ℄179'±P

8952+95 ℄95'

8953+90±P ℄195'

8954+15 ℄195'

8954+03±P ℄181.13'(EX.R/W)

8954+20 ℄169'±Lot Line

8954+35 ℄95'

8955+67±Lot Corner ℄118'(Lot Corner)

8955

8956+00 ℄135'

8956+20 ℄155'

8958+50 ℄165'

8959+38±Lot Corner ℄156.8'

8960

112

ROGER J. & JANE K. EDWARDS (1/3 INT), RUTH ANN KOOS (1/3 INT) & JUDY MAY LEWIS (1/3 INT)

MAQUOKETA VALLEY ELECTRIC COOP

925

930

935

940

945

950

960

COTTINGHAM ROAD

(Close)

(USE AS CONSTRUCTED)

(USE AS CONSTRUCTED)

(Close)

120' Prop. Type "M" Dike Elev. = 1107.49

U.S. 20

116

PATRICK L. & SHEILA R. BREHM

0 100 FEET

REVISED	2/24/16	PAR	118
REVISED	3/10/16	PAR	118
REVISED	3/10/16	PAR	118B

REVISED	12/04/17	PAR	115
REVISED	9/26/16	PAR	118

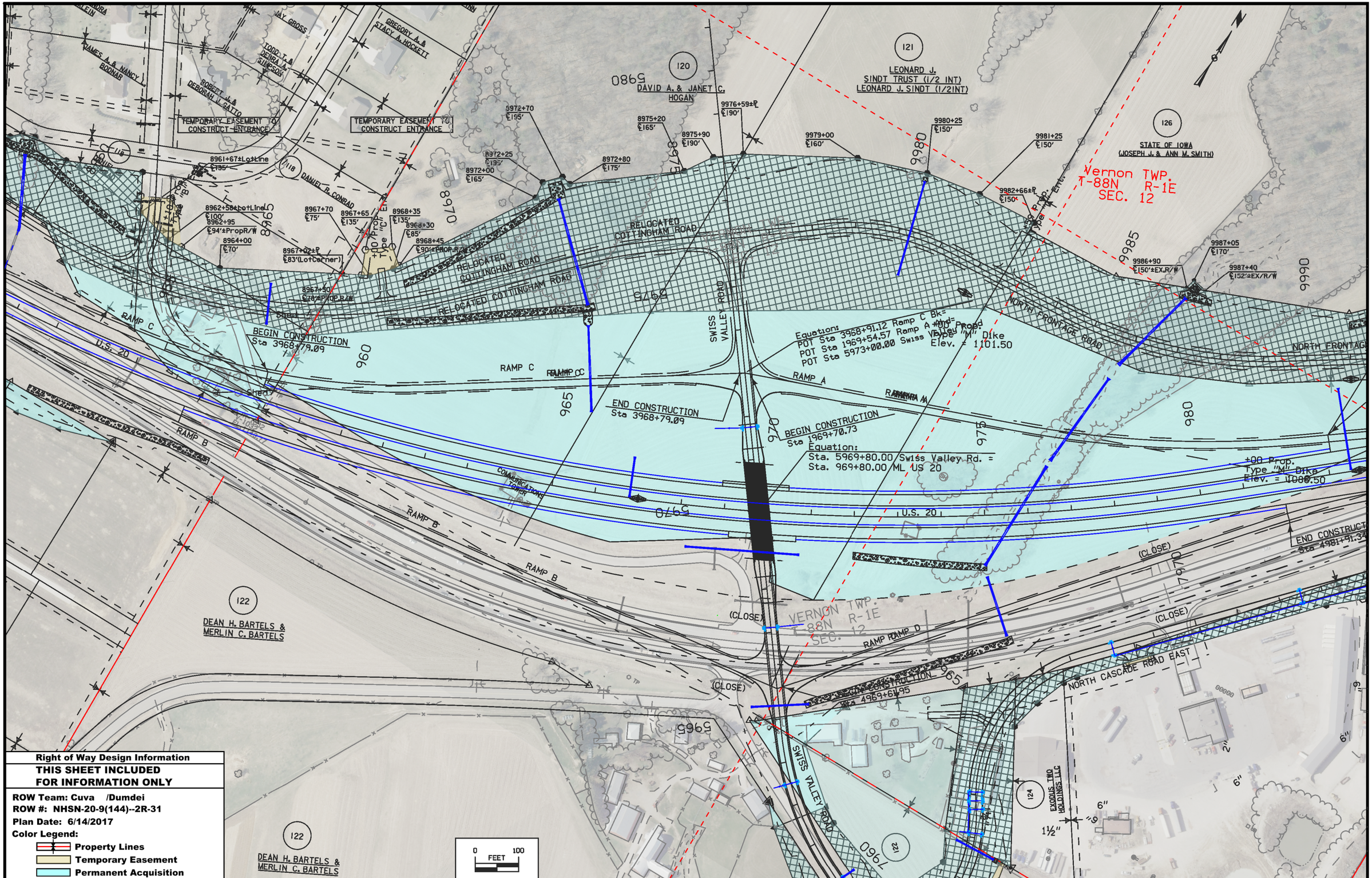
Right of Way Design Information

THIS SHEET INCLUDED FOR INFORMATION ONLY

ROW Team: Cuva /Dumdei
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 12/04/2017
Color Legend:
- **Property Lines**
- **Temporary Easement**
- **Permanent Acquisition**

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.2

6:38:11 AM 1/29/2018 jlarso1 pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht



Right of Way Design Information

THIS SHEET INCLUDED FOR INFORMATION ONLY

ROW Team: Cuva /Dumdei
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 6/14/2017
Color Legend:

- Property Lines
- Temporary Easement
- Permanent Acquisition

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.3

2:00:05 PM 6/14/2017 jlarso1 pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht

VERNON TWP.
T-88N R-1E
SEC. 12

Vernon TWP.
T-88N R-1E
SEC. 12

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

RELOCATED COTTINGHAM ROAD

NORTH FRONTAGE ROAD

RAMP A

RAMP C

RAMP B

RAMP D

Equation:
POT Sta 3968+91.12 Ramp C Bk=
POT Sta 1969+54.57 Ramp A Ahd=
POT Sta 5973+00.00 Swiss Valley Road

END CONSTRUCTION Sta 3968+79.09

BEGIN CONSTRUCTION Sta 1969+54.57

Equation:
Sta. 5969+80.00 Swiss Valley Rd. =
Sta. 969+80.00 ML US 20

POT Sta 983+10.00 91.00' LT =
POT Sta 1983+10.00
Point "G" Modfied Standard Road Plan PV-410

END CONSTRUCTION Sta 1983+10.00

P.O.C. Sta 982+47.73

END CONSTRUCTION Sta 4981+91.34

BEGIN CONSTRUCTION Sta 4969+44.66

PT Sta 2966+89.66

PT Sta 2984+27.10

Sta 2981+64.49

COMMUNICATIONS TOWER

NORTH CASCADE ROAD (EAST)

+15 Prop. Type "C" End

+70 Prop. Type "C" End

+50 Prop. Type "C" End

+65 Prop. Type "C" End

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

RICKY L. & AMY BERGFELD

EXODUS TWO HOLDINGS LLC

GENESIS TWO HOLDINGS, LLC

GENESIS THREE HOLDINGS, LLC

DEAN H. BARTELS & MERLIN C. BARTELS

US 20

(CLOSE)

0 FEET 100

REVISED	2/7/18	PAR	124A

Right of Way Design Information

THIS SHEET INCLUDED FOR INFORMATION ONLY

ROW Team: Cuva /Dumdei/Gogerty
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 2/7/2018
Color Legend:
- Property Lines
- Temporary Easement
- Permanent Acquisition

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.4

10:52:54 AM 2/7/2018 jlarso1 pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht

TABLE MOUND TWP.
T-88N R-2E
SEC. 7

TEMPORARY EASEMENT TO SHAPE

TEMPORARY EASEMENT TO SHAPE & REMOVE BUILDINGS

TEMPORARY EASEMENT TO SHAPE & REMOVE BUILDINGS

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

10020+18±℄ 260′
10022+06±℄ 245′
10022+02±℄ 185′
10022+76±PROP.R/W 185′
10024+10 ℄ 185′
10024+45±℄ 153′
400+15 ℄ 85′
400+75 ℄ 55′
401+45 ℄ 75′
401+75 ℄ 80′
402+20 ℄ 80′
403+15 ℄ 60′
403+75 ℄ 45′
404+65 ℄ 100′
405+15 ℄ 95′
405+70 ℄ 80′
406+25 ℄ 125′
407+50 ℄ 90′
408+80 ℄ 40′
411+00 ℄ 50′
411+70±℄ 50′
413+22±℄ 126.67′EX.LOT COR.
413+60±℄ 50′
417+00 ℄ 50′
419+85 ℄ 70′
419+00 ℄ 70′
419+85 ℄ 25′
419+02 ℄ 85′±EX.R/W

1000
1005
1010
1015
1020
1025
1030
1035
1040
405
410
415
420

700 Prop. Type "C" Ent.

NORTH FRONTAGE ROAD

TOWER DRIVE

U.S. 20 (20) U.S. 20

SOUTH FRONTAGE ROAD

CLOSE

2008+70 ℄ 60′
2009+20 ℄ 60′
2006+45 ℄ 115′
65 Prop. Type "B" Ent.
Well
1049
1105.97

+50 Prop. Type "M" Dike Elev. = 1036.90

+50 Prop. Type "M" Dike Elev. = 1059.00

+50 Prop. Type "M" Dike Elev. = 1059.00

2020+50 ℄ 43′±EX.R/W
2023+10 ℄ 38′±PROP.R/W
2023+02 ℄ 38′
2023+30 ℄ 58′
2024+15 ℄ 95′
2024+70 ℄ 35′
+50 Prop. Type "B" Ent.
142 THOMAS P. & NANCY A. BURDS
2026+10 ℄ 10′
+68 Prop. Type "B" Ent.
2026+30 ℄ 41′±PROP.R/W
2027+40 ℄ 65′
2027+90 ℄ 65′
2028+10 ℄ 41′±PROP.R/W
2030+68±℄ 40′
2032+88±℄ 55′
DO NOT DISTURB BILLBOARD
142 THOMAS P. & NANCY A. BURDS

Sta. 1040+50.00 BK (NHS-20-9(121)--19-31) =
Sta. 1043+01.65 AH (Exist. US 20)
END PROJECT

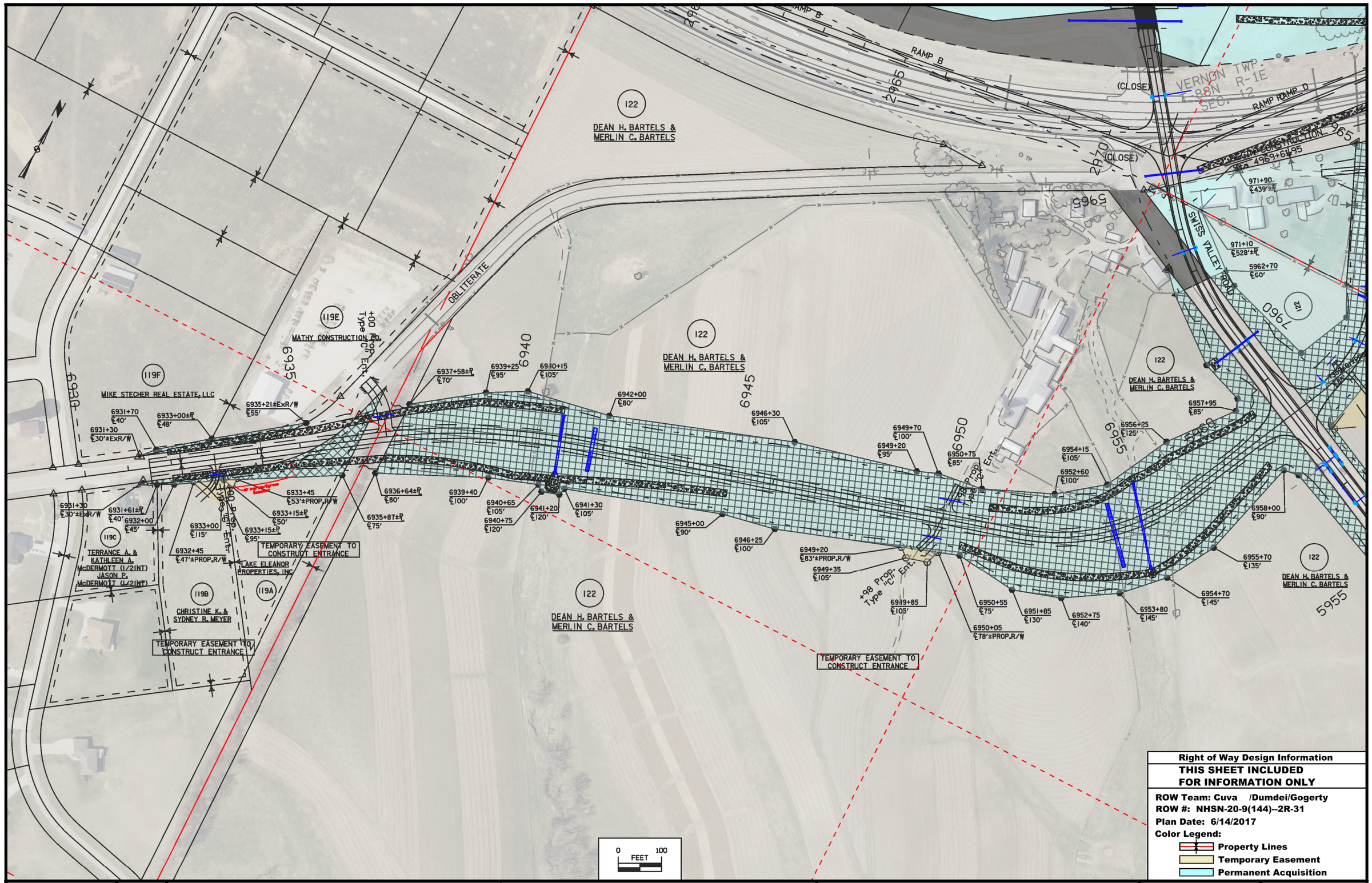
0 100 FEET

Right of Way Design Information
THIS SHEET INCLUDED FOR INFORMATION ONLY

ROW Team: Cuva /Dumdei/Gogerty
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 6/14/2017
Color Legend:
- **Property Lines**
- **Temporary Easement**
- **Permanent Acquisition**

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.5

10:11:53 AM 11/21/2017 jlarso1 pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht



Right of Way Design Information

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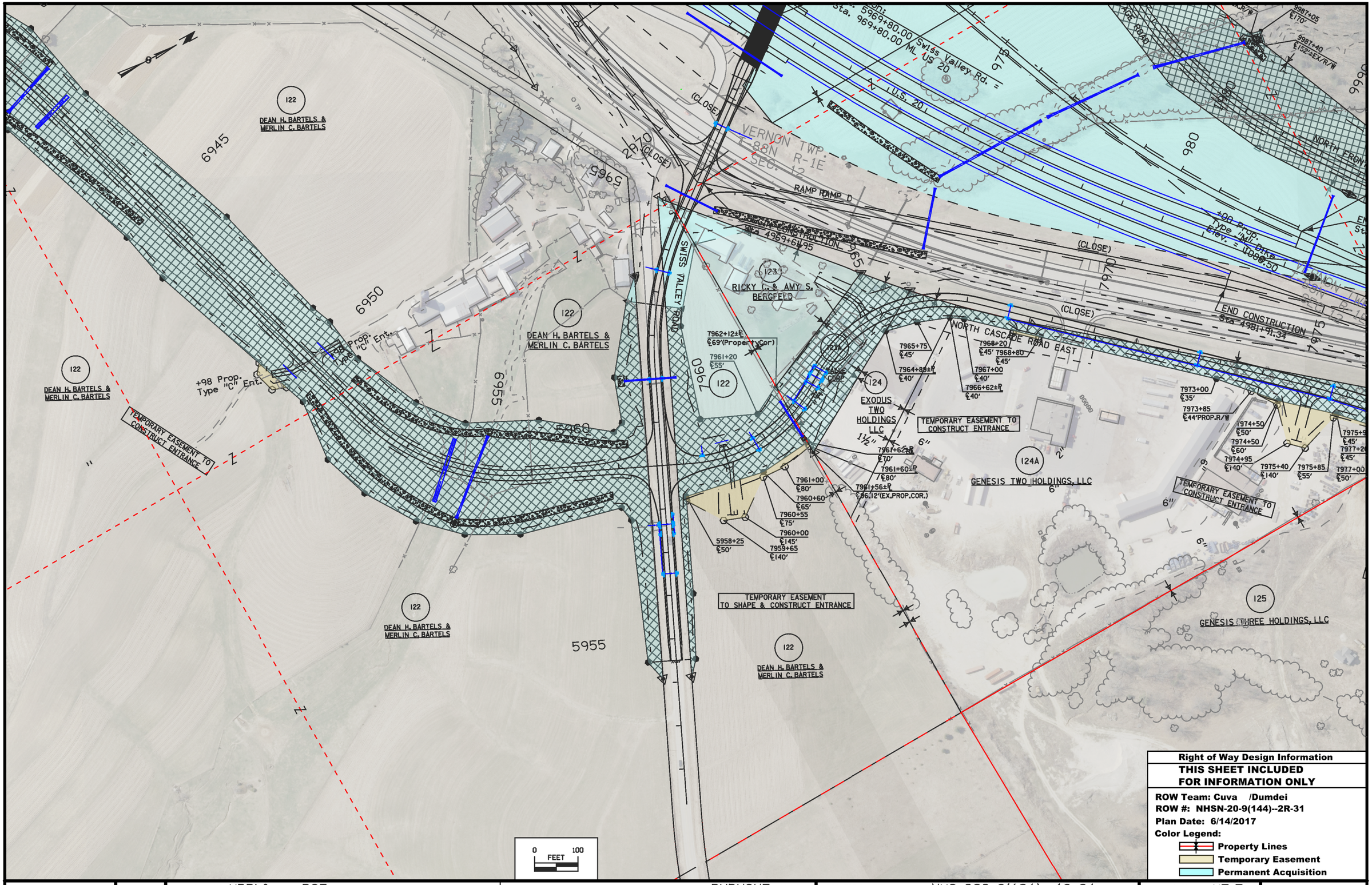
ROW Team: Cuva /Dumdei/Gogerty
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 6/14/2017
Color Legend:

- Property Lines
- Temporary Easement
- Permanent Acquisition

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.6

7:20:53 PM 6/14/2017 jlarso1 pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht



Right of Way Design Information

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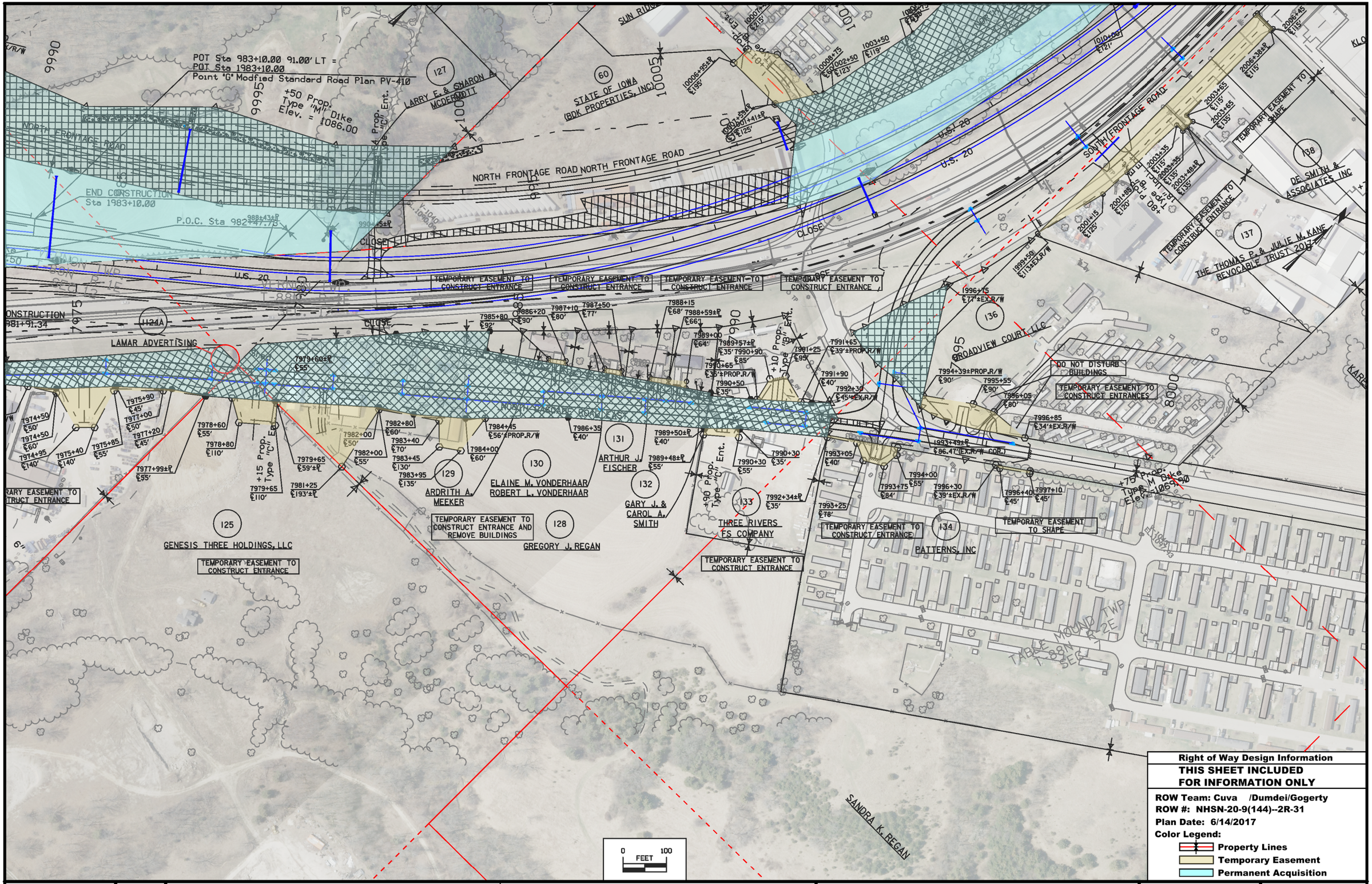
ROW Team: Cuva /Dumdei
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 6/14/2017
Color Legend:

- Property Lines
- Temporary Easement
- Permanent Acquisition

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.7

7:01:18 AM 6/15/2017 jlarsol pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht



Right of Way Design Information

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ROW Team: Cuva /Dumdei/Gogerty
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 6/14/2017
Color Legend:

- Property Lines
- Temporary Easement
- Permanent Acquisition

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.8

10:41:12 AM 9/21/2017 jlarsol pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht

LARRY E. & SHARON A. MCDERMOTT

ROBERT D. AGER (FEE)
ADAM R. & HEATHER M. BAUER (CP)

SUN RIDGE INVESTMENTS, LLC

SUN RIDGE INVESTMENTS, LLC

STATE OF IOWA (BDK PROPERTIES, INC)

WILLIAM R. & PATRICIA M. MERFELD

ROBERT D. & CARISSA M. TRILK

DUBUQUE METROPOLITAN AREA SOLID WASTE AGENCY

TEMPORARY EASEMENT TO SHAPE

TEMPORARY EASEMENT TO SHAPE & REMOVE BUILDINGS

NORTH FRONTAGE ROAD

NORTH FRONTAGE ROAD

U.S. 20

U.S. 20

SOUTH FRONTAGE ROAD

SOUTH FRONTAGE ROAD

TOWER DRIVE

BROADVIEW COURT, LLC

THREE RIVERS ES COMPANY

BATTERNS, INC

THE THOMAS P. & JULIE M. KANE REVOCABLE TRUST 2017

DE SMITH & ASSOCIATES INC

KLOECKNER METALS CORPORATION

KLOECKNER METALS CORPORATION

KLOECKNER METALS CORPORATION

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

TEMPORARY EASEMENT TO SHAPE

DO NOT DISTURB BUILDINGS

Well

+75 Prop. Type "M" Dike Elev. = 1069.00

+20 Prop. "M" Dike

+80 Prop. Type "B" 18" Uncl. End.

+90 Prop. Type "B" Uncl. End.

+65 Prop. Type "B" End.

+90 Prop. Type "C" End.

+10 Prop. Type "B" End.

0 FEET 100

Right of Way Design Information

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ROW Team: Cuva /Dumdei/Gogerty
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 6/14/2017
Color Legend:

- Property Lines
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- Permanent Acquisition

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.9

10:20:05 AM 11/21/2017 jlarsol pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht

141
DUBUQUE METROPOLITAN AREA SOLID WASTE AGENCY
TEMPORARY EASEMENT TO SHAPE & REMOVE BUILDINGS
141
DUBUQUE METROPOLITAN AREA SOLID WASTE AGENCY
TEMPORARY EASEMENT TO SHAPE & REMOVE BUILDINGS
141
DUBUQUE METROPOLITAN AREA SOLID WASTE AGENCY
TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE
405
410
415
420
1025
1030
1035
1040
1045
10024+10 ℄185' 10024+45±P ℄153'
400+15 ℄85'
400+75 ℄55'
401+45 ℄75'
401+75 ℄80'
402+20 ℄80'
403+15 ℄60'
403+75 ℄45'
404+65 ℄100'
405+15 ℄95'
405+70 ℄80'
406+25 ℄125'
407+50 ℄90'
408+80 ℄40'
411+00 ℄50'
411+70±P ℄50'
413+22±P ℄126.67'EX.LOT COR.
413+60±P ℄50'
417+00 ℄50'
419+00 ℄70'
419+85 ℄70'
419+85 ℄25'
419+02 ℄85'±EXP/W
TOWER DRIVE
TOWER DRIVE
CLOSE
CLOSE
CLOSE
U.S. 20
(20)
U.S. 20
U.S. 20
SOUTH FRONTAGE ROAD
SOUTH FRONTAGE ROAD
2023+30 ℄38'±PROP.R/W
2023+02 ℄38'
2023+30 ℄55'
2024+15 ℄95'
2024+70 ℄35'
2020+50 ℄43'±EX.R/W
+50 Prop. Type "B" End.
2026+10 ℄100'
+68 Prop. Type "B" End.
2027+30 ℄40'
2027+90 ℄65'
2027+40 ℄65'
2028+10 ℄41'±PROP.R/W
2028+40 ℄41'±PROP.R/W
+00 Prop. Type "B" End.
2030+68±P ℄40'
2032+88±P ℄55'
142
THOMAS P. & NANCY A. BURDS
TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE
TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE
DO NOT DISTURB BILLBOARD
142
THOMAS P. & NANCY A. BURDS
140
KLOECKNER METALS CORPORATION
+50 Prop. Type "M" Dike Elev. = 1036.90
140
KLOECKNER METALS CORPORATION
0 100 FEET

Right of Way Design Information

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ROW Team: Cuva /Dumdei/Gogerty
ROW #: NHSN-20-9(144)--2R-31
Plan Date: 6/14/2017
Color Legend:
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- Permanent Acquisition

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.10

10:24:10 AM 11/21/2017 jlarsol pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht

TABLE MOUND TWP.
T-88N R-2E
SEC. 6

141
DUBUQUE METROPOLITAN
AREA SOLID WASTE AGENCY

152

141
DUBUQUE METROPOLITAN
AREA SOLID WASTE AGENCY

TEMPORARY EASEMENT TO SHAPE

TEMPORARY EASEMENT TO SHAPE & CONSTRUCT ENTRANCE

TEMPORARY EASEMENT TO SHAPE & CONSTRUCT ENTRANCE

144

CHRIS C. CLARK

TEMPORARY EASEMENT TO REMOVE BUILDINGS

145

LARRY E. & SHARON A. McDERMOTT

152

KLUCK PARTNERSHIP

TEMPORARY EASEMENT TO SHAPE

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

159

THOMAS J. & DAVID M. KLUCK

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

TEMPORARY EASEMENT TO REMOVE BUILDING

LANDFILL ROAD

CENTER SECTION 6

CLOSE

CLOSE

U.S. 20

U.S. 20

+03 Prop. Type "C" Ent.

+00 Prop. Type "C" Ent.

25 Prop. Type "C" Ent.

+00 Prop. Type "C" Ent.

+00 Prop. Type "C" Ent.

0 FEET 100

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Plan Date: 6/14/2017
Color Legend:
Property Lines
Temporary Easement
Permanent Acquisition

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.11

10:55:29 AM 7/31/2017 THU pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht

EXISTING TEMP. EASEMENT PREVIOUSLY ACQUIRED BY OTHERS

30' CITY OF DUBUQUE UTILITY EASEMENT

11058+63±EX.R/W ℄115'

56+10 ℄95'±EX.EASEMENT

TEMPORARY EASEMENT TO SHAPE

11057+95 ℄105'±PROP.R/W

11056+55 ℄86'±PROP.R/W

11056+15 ℄130'

11055+80 ℄130'

400' Type "C" Ent.

11055+50 ℄80'

11050

11055

154

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

DUBUQUE TWP. T-89N R-2E SEC. 31

11052+60±℄ 75'

11050+75 ℄95'

11051+75±℄ 75'

LANDFILL ROAD

11048+00 ℄110'

11046+80 ℄75'

11046+10 ℄265'

11046+15 ℄55'

11045+45 ℄50'

11044+20 ℄185'

11043+45 ℄98'±PROP.R/W

11041+90 ℄110'

11039+90 ℄80'

11039+05 ℄80'

11038+45 ℄50'

11037+44±℄ 45'

11036+60 ℄45'

11036+65 ℄75'

11037+92±℄ 80'

11038+60 ℄85'

11040+00 ℄75'

11043+20 ℄110'

11044+35 ℄95'

11046+50 ℄80'

11048+00 ℄110'

153

CITY OF DUBUQUE

11050+75 ℄95'

EXISTING TEMP. EASEMENT PREVIOUSLY ACQUIRED BY OTHERS

154

PLASTIC CENTER INC

SEIPPEL ROAD (By Others)

11058+63±EX.R/W ℄110'

11057+95 ℄107'±PROP.R/W

61+20 ℄106'±EX.EASEMENT

11056+60 ℄102±PROP.R/W

11056+20 ℄150'

11055+00 ℄80'

11055+45 ℄89'±PROP.R/W

11055+75 ℄150'

400' Type "C" Ent.

TEMPORARY EASEMENT TO SHAPE

TEMPORARY EASEMENT TO CONSTRUCT ENTRANCE

30' CITY OF DUBUQUE UTILITY EASEMENT

TEMPORARY EASEMENT TO SHAPE

62+97 ℄104'±EX.EASEMENT

63+60 ℄107'

63+77 ℄89'±EX.EASEMENT

LITAN AGENCY

TABLE MOUND TWP. T-88N R-2E SEC. 6

TEMPORARY EASEMENT TO SHAPE

11029+70 ℄210'

11031+50 ℄155'

11031+65 ℄155'

11032+90 ℄125'

11033+50 ℄156'

11033+75 ℄65'

11034+20 ℄100'

11034+25 ℄70'

11027+85 ℄145'

11031+55 ℄145'

11030

11035

11040

30' SAN. SEWER EASM.

24

STATE OF IOWA
(W. C. STEWART CONSTRUCTION, INC)

0 100 FEET

REVISED	9-14-17	PAR	154

Right of Way Design Information

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ROW Team: Cuva /Dumdei/Gogerty
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FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.12

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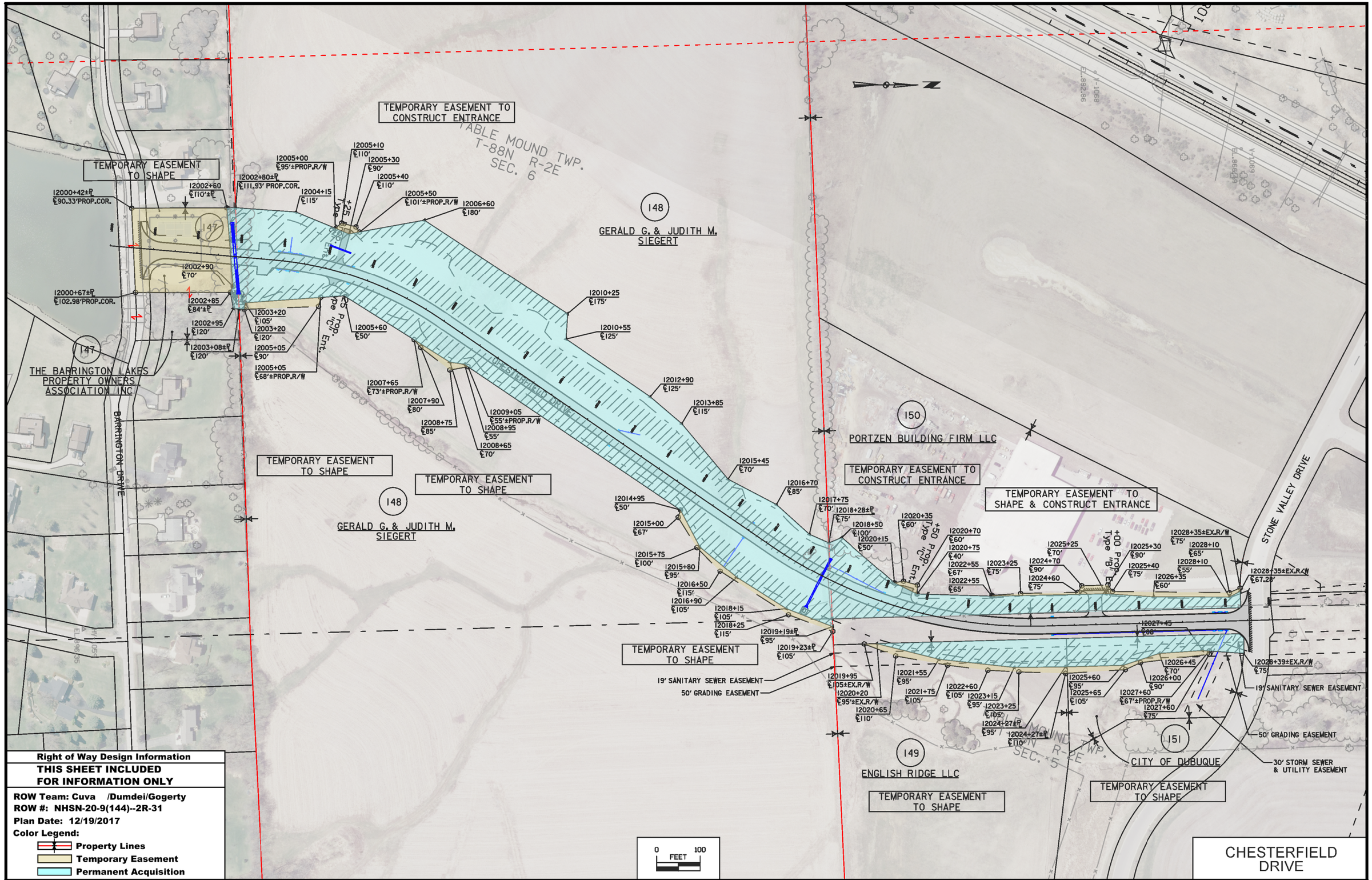

FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.13

10:56:34 AM 12/19/2017 jlarsol pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht

(USE AS C

(USE AS C

(Close)

TP

N

THE IVADELL BREHM
LIVING TRUST

116E

COATES DEVELOPMENT LLC

13027+75
℄30'±EX.R/W

13027+95
℄35'±EX.R/W

13028+00
℄85'

13027+15
℄40'

13027+70
℄130'

TEMPORARY EASEMENT
TO SHAPE & CONSTRUCT ENTRANCE

13026+00
℄45'

13026+35
℄140'

13025+65
℄24'±EX.R/W

13025+50
℄35'±EX.R/W

116

THE IVADELL BREHM LIVING TRUST (FEE)
PATRICK L. & SHEILA R. BREHM (CP)

0 50
FEET

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FILE NO.	ENGLISH	DESIGN TEAM HDR\Iowa DOT	DUBUQUE COUNTY	PROJECT NUMBER NHS-020-9(121)--19-31	SHEET NUMBER HE.14

8:22:14 PM 6/14/2017 jlarsol pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\3102006090\ROW\31020144HE1_NEW.sht