

**DAVIS CO.**  
**PCC SIDEWALK/TRAIL**  
**NHSN-063-1(98)--2R-26**

LETTING DATE  
**12-20-2022**



PLANS OF PROPOSED IMPROVEMENT ON THE  
**PRIMARY ROAD SYSTEM**  
**DAVIS COUNTY**  
**PCC SIDEWALK/TRAIL**  
 IN BLOOMFIELD, IOWA

SCALES: As Noted

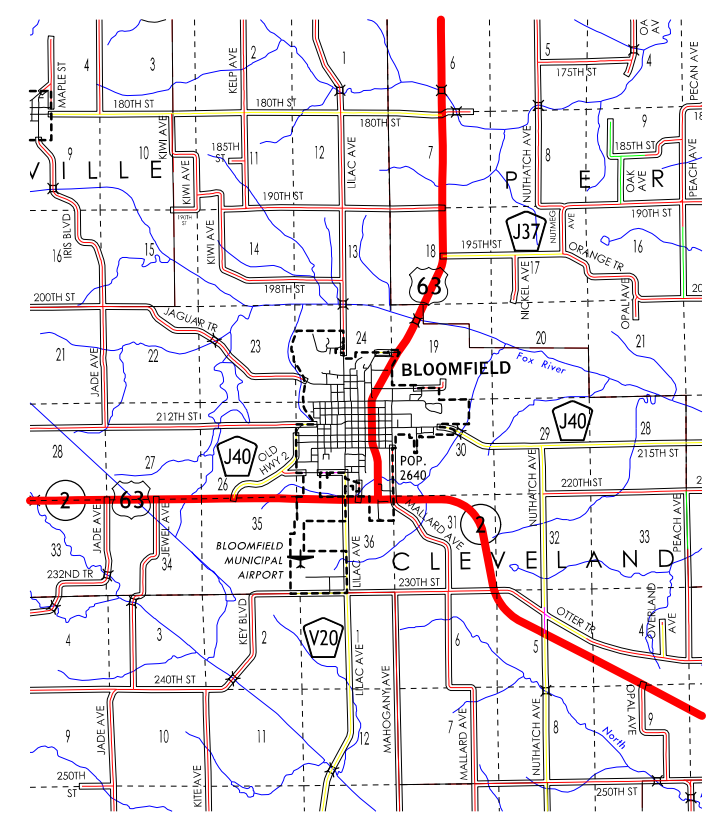
Refer to the Proposal Form for list of applicable specifications.

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



REVISIONS	TOTAL 58
PROJECT IDENTIFICATION NUMBER	
20-26-063-030	
PROJECT NUMBER	
NHSN-063-1(98)--2R-26	
R.O.W. PROJECT NUMBER	
NHSN-063-1(99)--2R-26	

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	* Color Plan Sheets



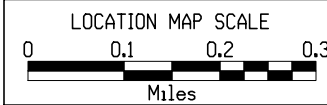
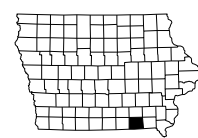
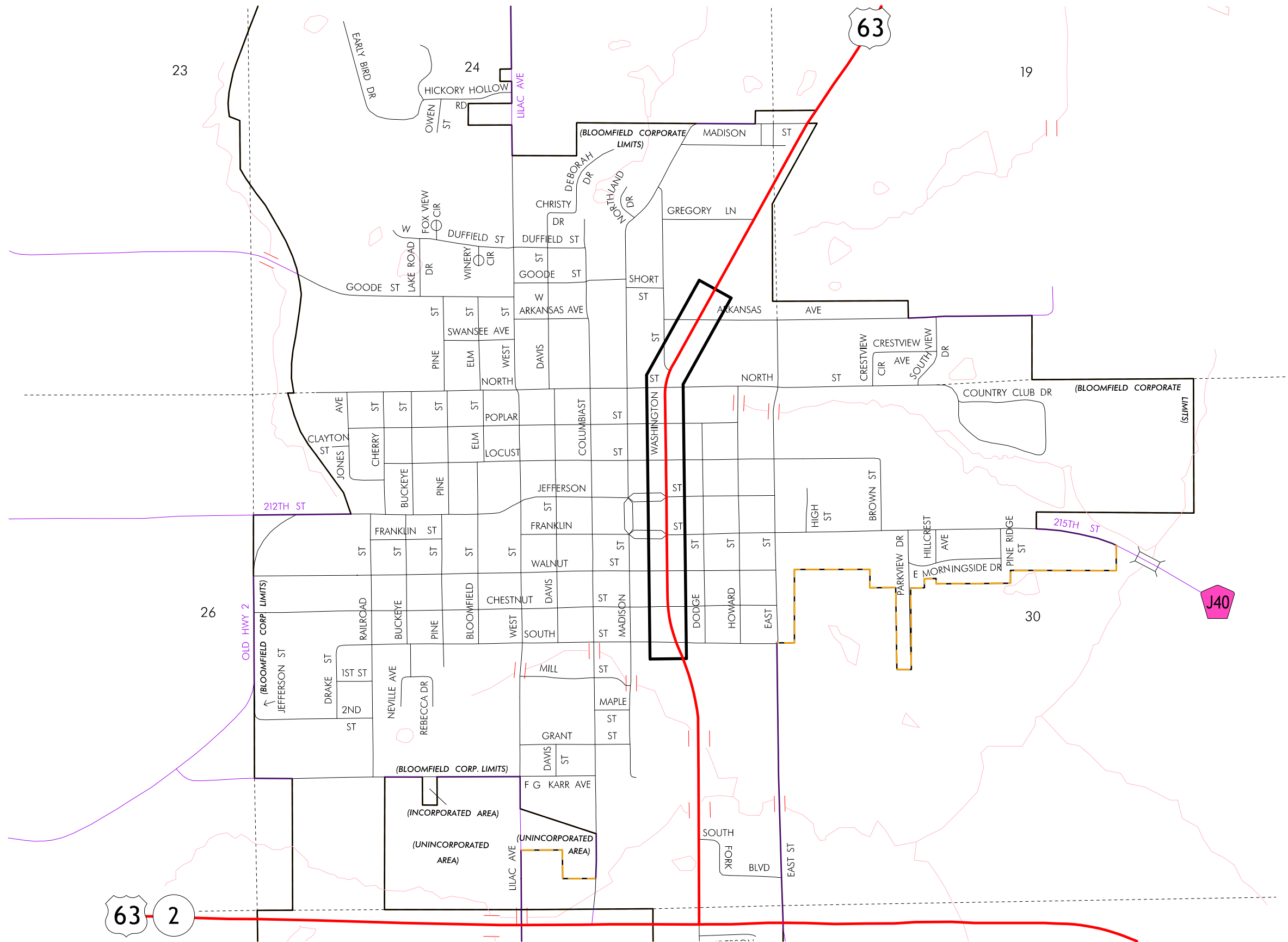
For Project Location Map Refer to Sheet No. A.02

DESIGN DATA URBAN			
2023	AADT	5,100	V.P.D.
2043	AADT	5,800	V.P.D.
20--	DHV	--	V.P.H.
	TRUCKS	11	%
	Total		
	Design ESALs	--	

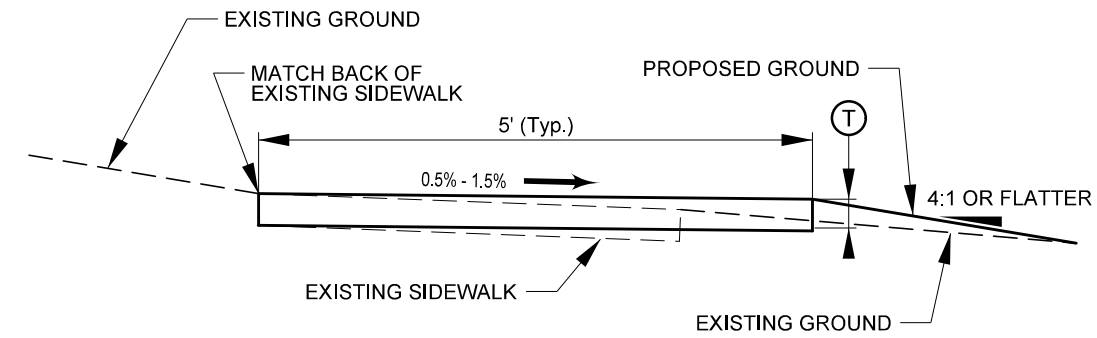
PRELIMINARY PLANS

Subject to change by final design.

D5 PLAN – Date: 01/07/2022

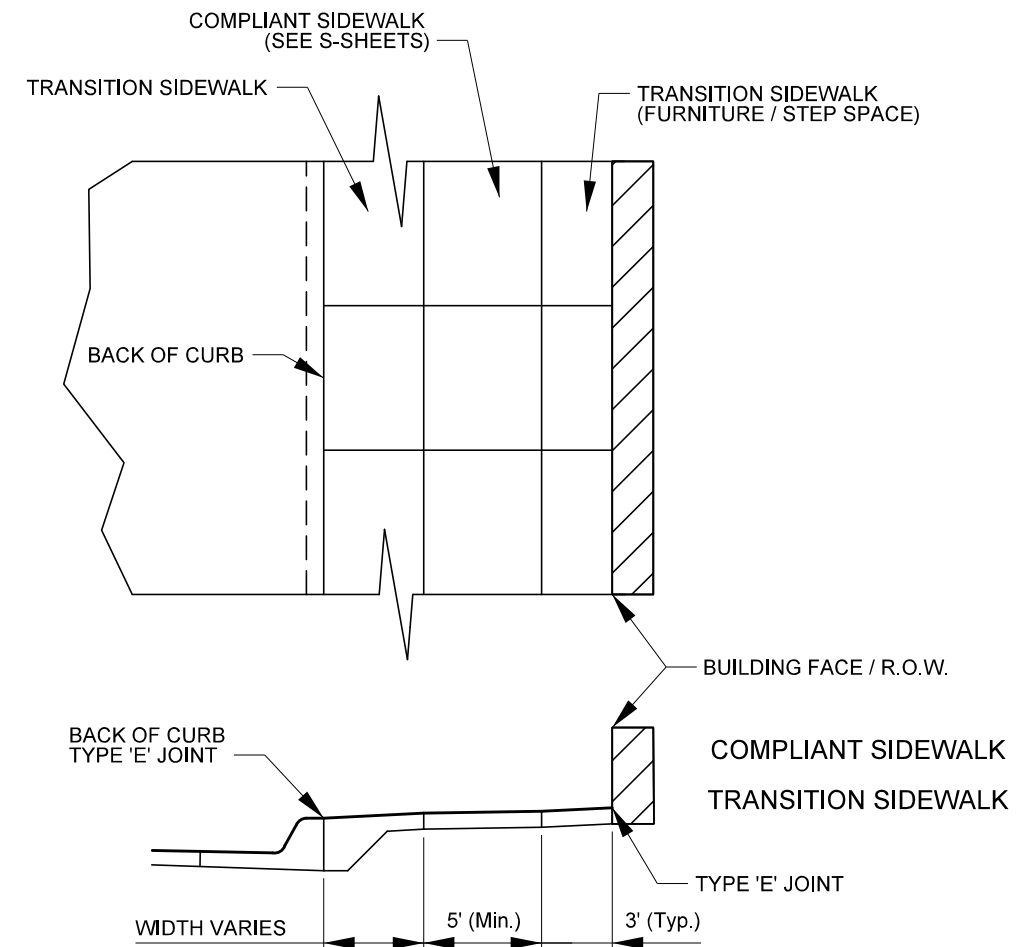


SDWK  
MODIFIED



SIDEWALK TYPICAL SECTION

BLD\_FACE  
MODIFIED



TYPICAL DOWNTOWN SECTION

**SURVEY SYMBOLS**

**UTILITY LEGEND**

( BOG ) CITY OF BLOOMFIELD GAS DEPT.  
 Contact Name : TODD SCHUMAKER  
 Contact Phone: 6416649652  
 Contact Email:  
[TODD.SCHUMAKER@CITYOFBLOOMFIELD.ORG](mailto:TODD.SCHUMAKER@CITYOFBLOOMFIELD.ORG)

( BOM ) BLOOMFIELD, CITY OF  
 Contact Name : Ted Henderson  
 Contact Phone: 6416642260  
 Contact Email:  
[bloomdpw@netins.net](mailto:bloomdpw@netins.net)

( CTLIA01 ) CENTURLINK  
 Contact Name : SADIE HULL  
 Contact Phone: 9185470147  
 Contact Email:  
[sadie.hull@lumen.com](mailto:sadie.hull@lumen.com)














( CZT ) CITIZENS MUTUAL TELEPHONE  
 Contact Name : Kyndal Bodkins  
 Contact Phone: 6416642074  
 Contact Email:  
[kbodkins@mycmtech.com](mailto:kbodkins@mycmtech.com)

( ICN ) IOWA COMMUNICATIONS NETWORK  
 Contact Name : Shannon Marlow  
 Contact Phone: 8005723940  
 Contact Email:  
[icnoutsideplantiowaonecall@iowa.gov](mailto:icnoutsideplantiowaonecall@iowa.gov)







( TC8 ) MEDIACOM CABLE  
 Contact Name : Darrin Walker  
 Contact Phone: 3197593786  
 Contact Email:  
[dwalker@mediacomcc.com](mailto:dwalker@mediacomcc.com)













( UPN ) UNITE PRIVATE NETWORKS, LLC  
 Contact Name : Joe Kilzer  
 Contact Phone: 8164253556  
 Contact Email:  
[upngis@upnfiber.com](mailto:upngis@upnfiber.com)









**PLAN VIEW COLOR LEGEND OF PLAN AND PROFILE SHEETS**

LINEWORK	Design Color No.	Description
Green	(2)	 Existing Topographic Features and Labels
Blue	(1)	 Proposed Alignment, Stationing, Tic Marks, and Alignment Annotation
Magenta	(5)	 Existing Utilities
SHADING	Design Color No.	Description
Yellow	(4)	 Highlight for Critical Notes or Features
Red	(3)	 Delineates Restricted Areas
Lavender	(9)	 Temporary Pavement Shading
Gray, Light	(48)	 Proposed Pavement Shading
Gray, Med	(80)	 Proposed Granular Shading
Gray, Dark	(112)	 Proposed Grade and Pave Shading "In conjunction with a paving project"
Brown, Light	(236)	 Grading Shading
Tan	(8)	 Proposed Sidewalk Shading
Blue, Light	(230)	 Proposed Sidewalk Landing Shading
Pink	(11)	 Proposed Sidewalk Ramp Shading

**PROFILE VIEW COLOR LEGEND OF PLAN AND PROFILE SHEETS**

LINEWORK	Design Color No.	Description
Green	(2)	 Existing Ground Line Profile
Blue	(1)	 Proposed Profile and Annotation
Magenta	(5)	 Existing Utilities
Blue, Light	(230)	 Proposed Ditch Grades, Left
Black	(0)	 Proposed Ditch Grades, Median
Rust	(14)	 Proposed Ditch Grades, Right

Symbol	Description
	Reference Point
	Station
	Survey Line
	Section Corner
	Ground Line Intercept
	Saw Cut
	Guardrail
	Trench Drain
	HighTension Cable Guardrail
	Sheet Pile
	Pavement Removal
	Clearing & Grubbing Area

Symbol	Description
	Proposed Right-of-Way
	Existing Right of Way
	Existing and Proposed Right-of-Way
	Easement and Existing Right-of-Way
	Easement (Temporary)
	Easement
	Access Control
	Property Line

**PLAN AND PROFILE  
 LEGEND AND SYMBOL  
 INFORMATION SHEET**

(COVERS SHEET SERIES D, E, F, & K)

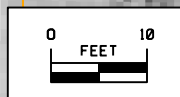


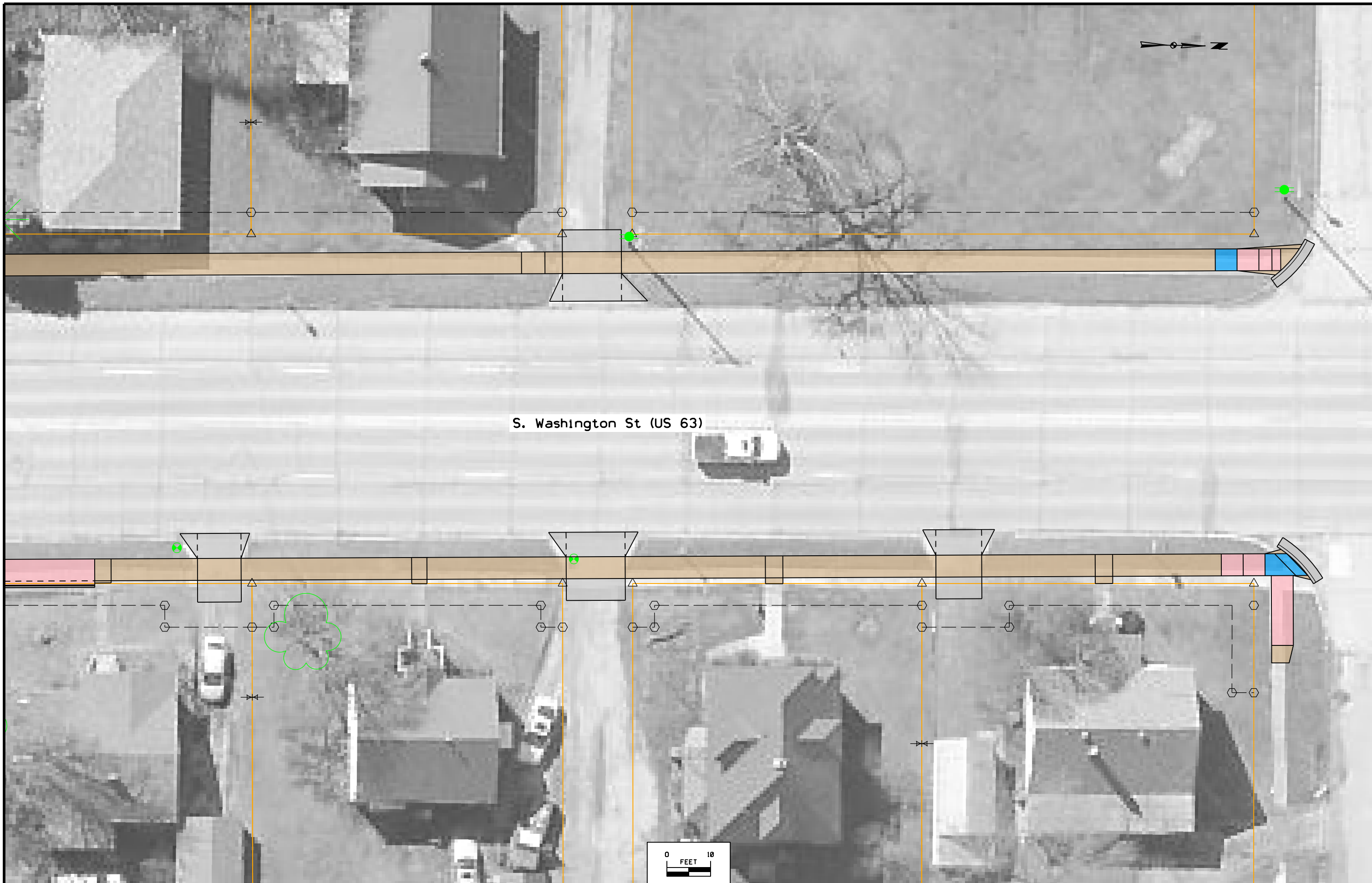


S. Washington St (US 63)

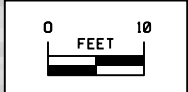
E. Chestnut St

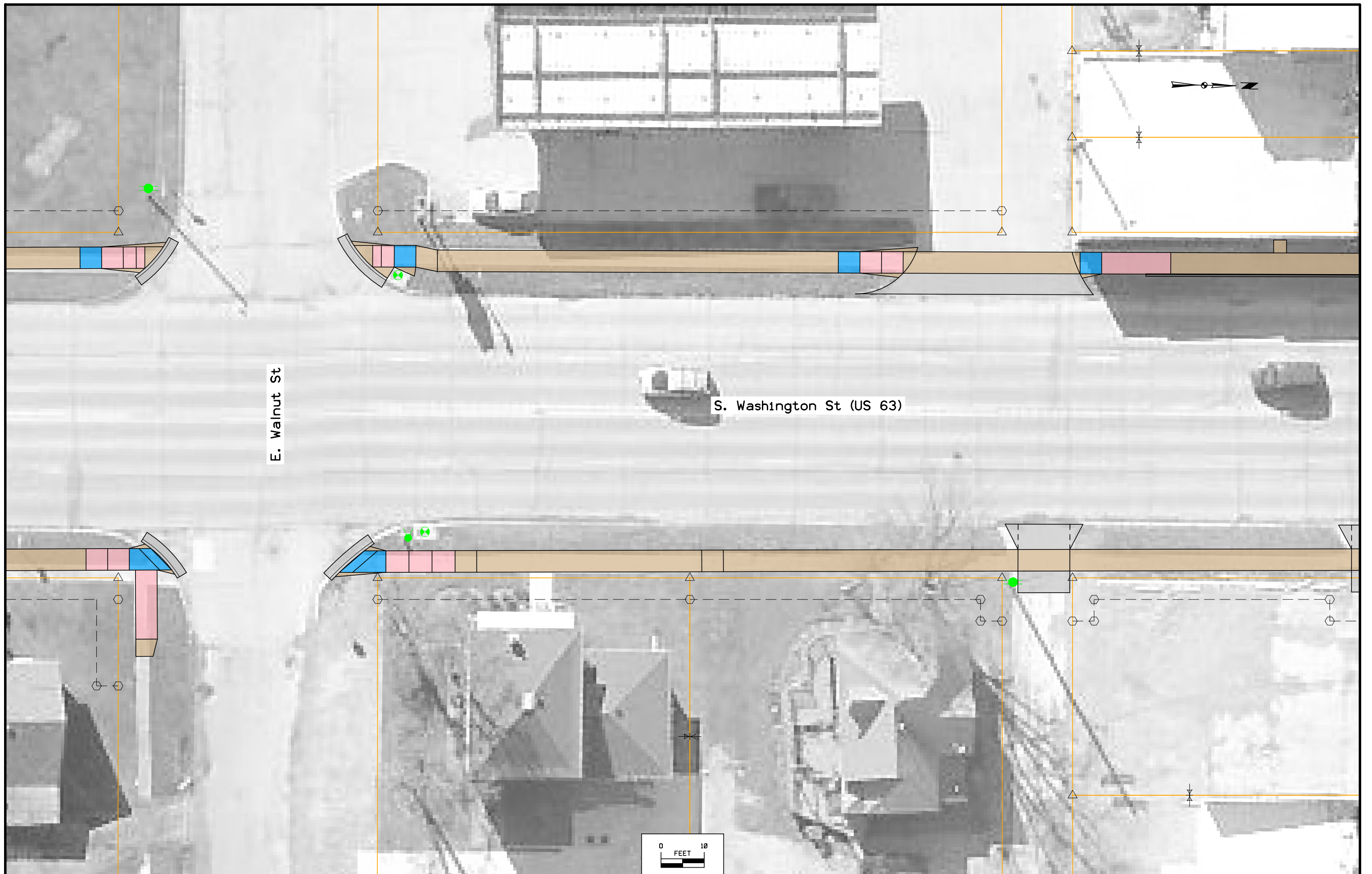
TSB





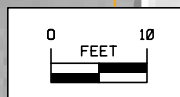
S. Washington St (US 63)



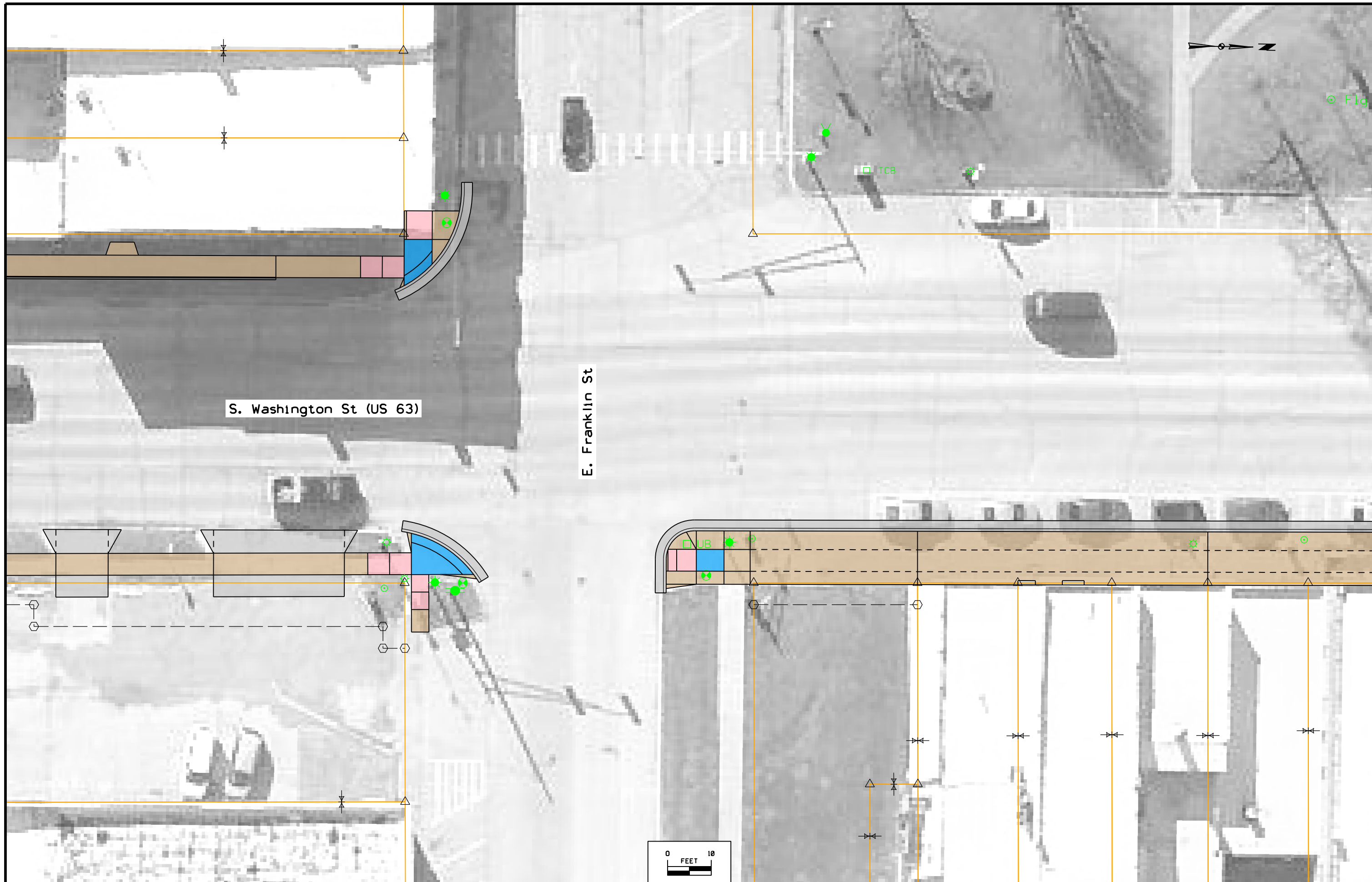


E. Walnut St

S. Washington St (US 63)







S. Washington St (US 63)

E. Franklin St

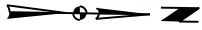
TCB

Flag

0 10 FEET

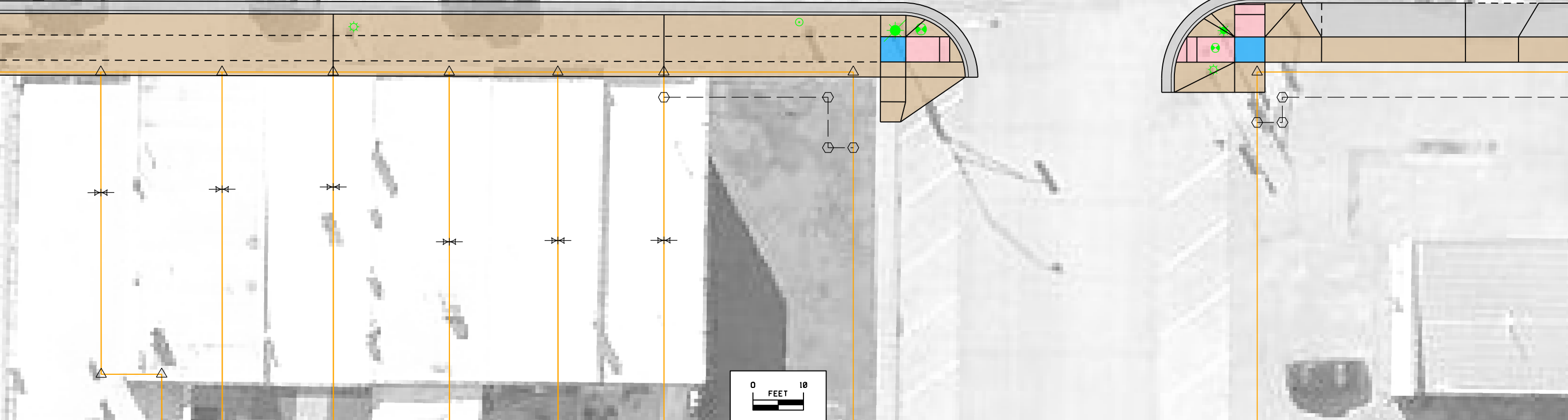
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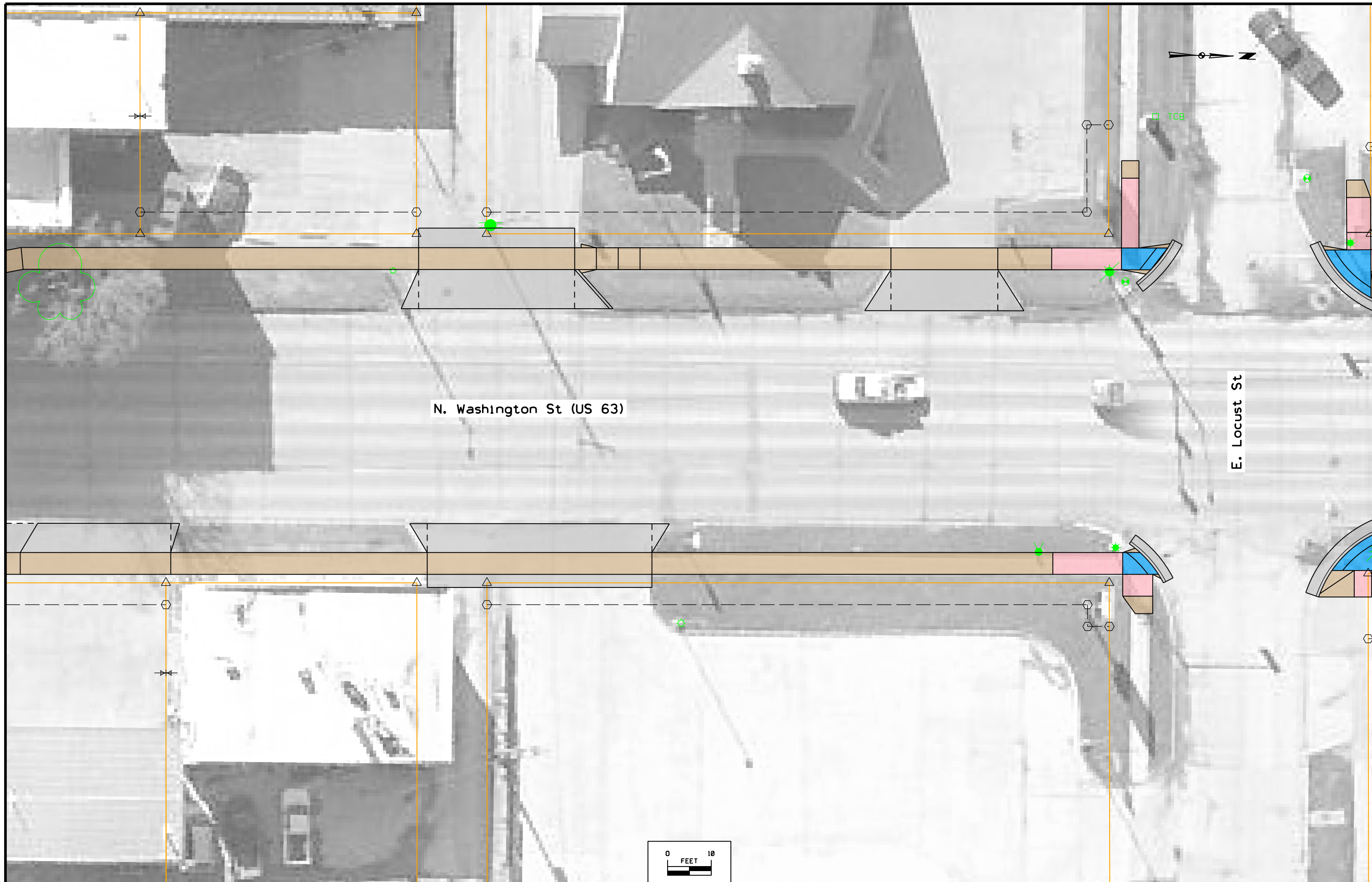
E. Jefferson St



Flag

TCB

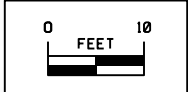


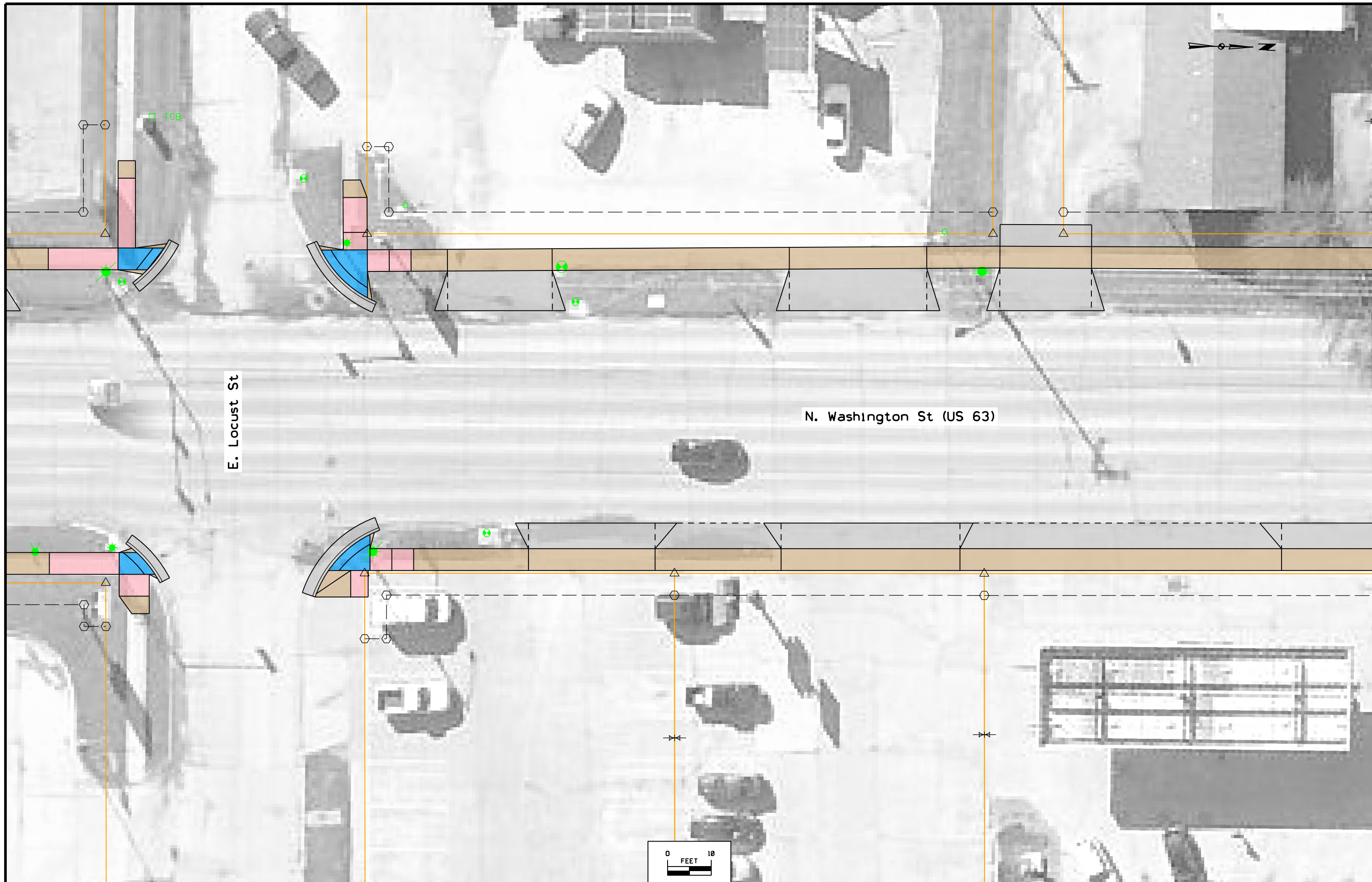


N. Washington St (US 63)

E. Locust St

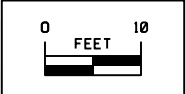
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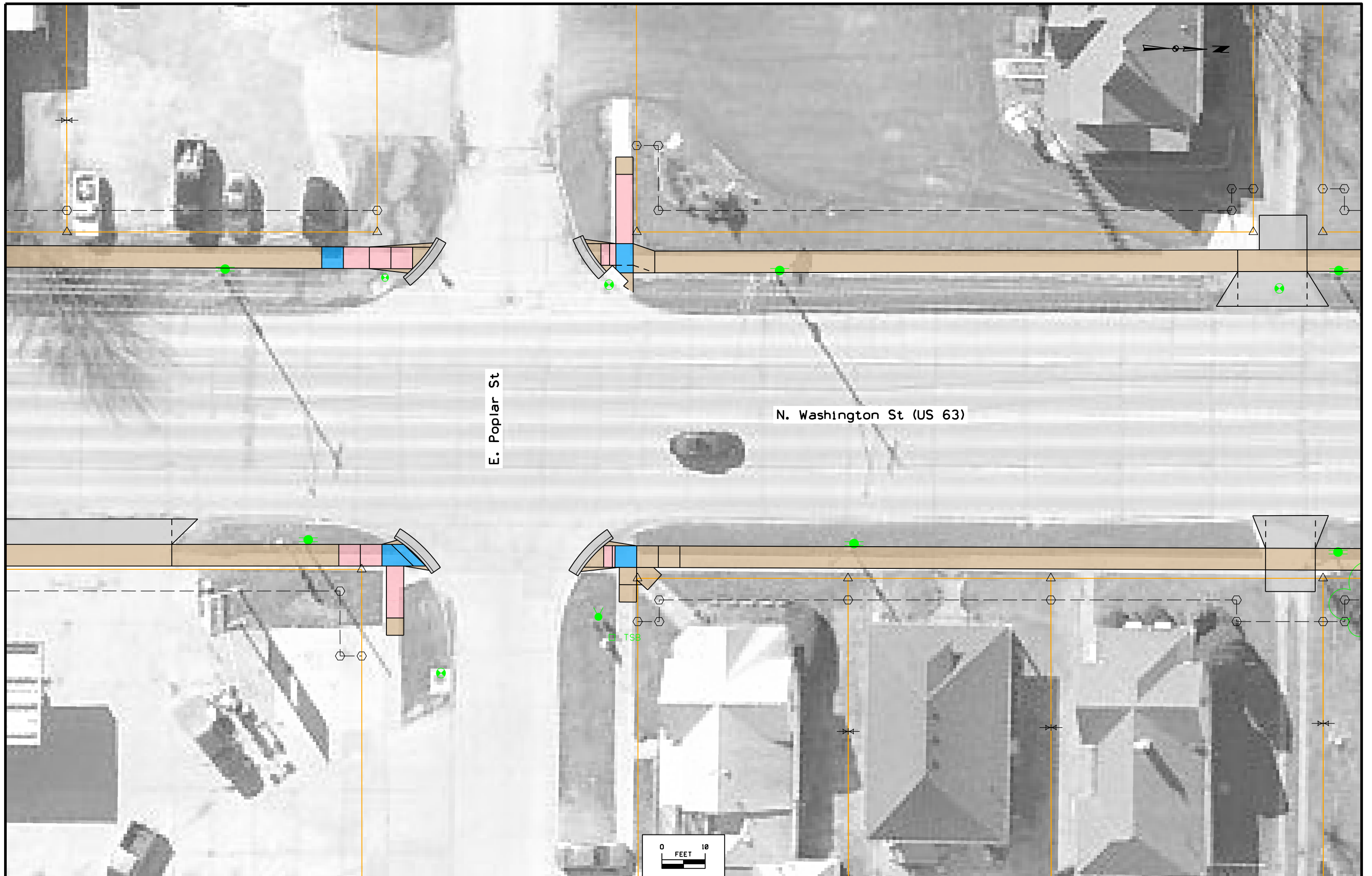




E. Locust St

N. Washington St (US 63)

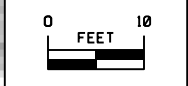


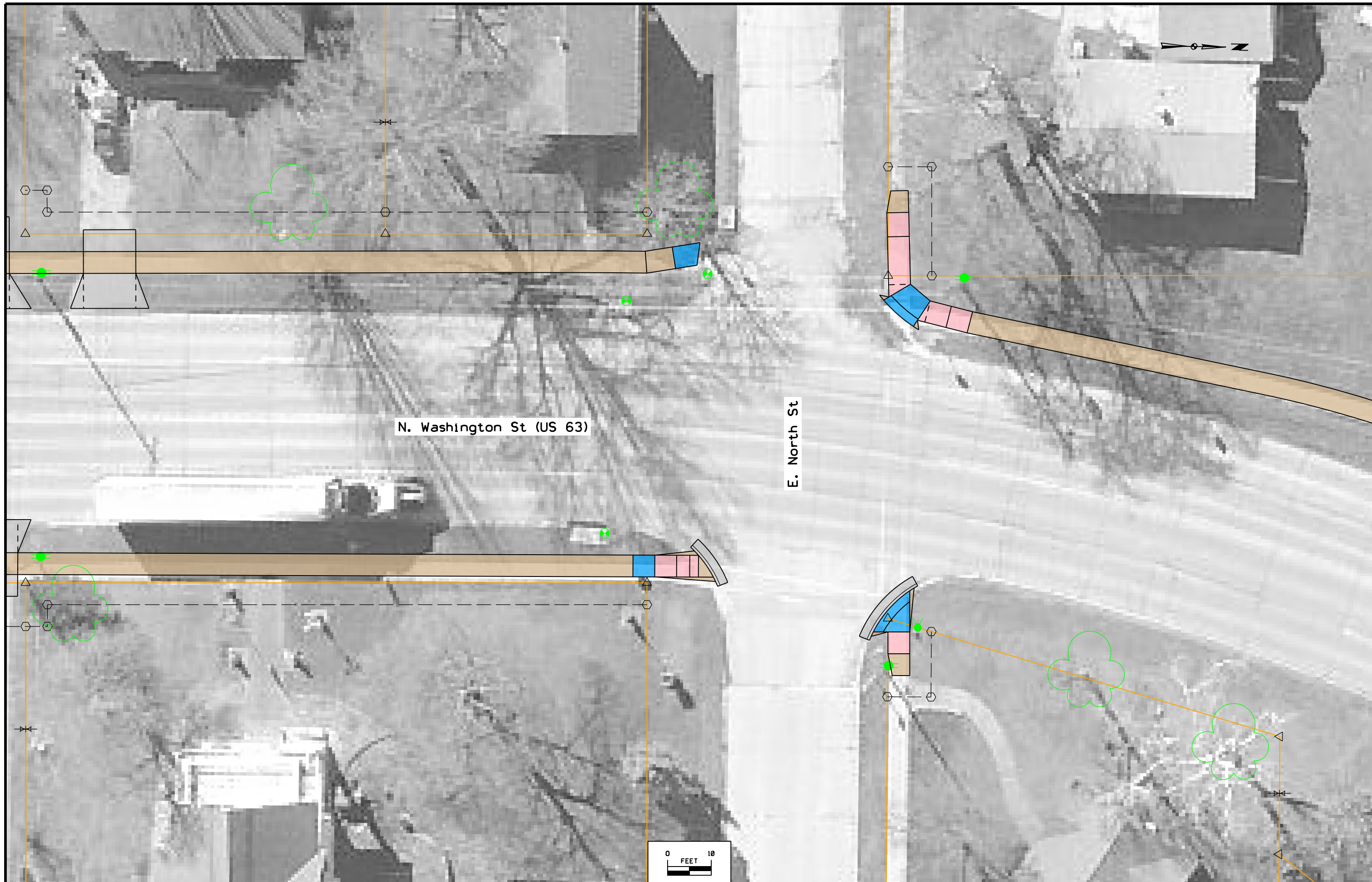


E. Poplar St

N. Washington St (US 63)

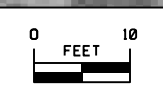
TSB





N. Washington St (US 63)

E. North St









Survey Information  
 County: Davis  
 PIN: 20-26-063-030  
 Project Number: NHSN-063-1(98)--2R-26  
 Location: In Bloomfield (ADA - District 5)  
 Type of Work: PCC Sidewalk/Trail  
 Project Directory: 2606303020

NOTE: The information included in this sheet is to enable locating ADA horizontal only stake points. Any other use of this information exceeds the intent of it. This information is provided to promote the efficient use of the Iowa Real-Time Network (IaRTN) with Global Navigation Satellite System (GNSS) equipment configured to the project coordinate system to stake out horizontal design point locations. Use of the IaRTN with GNSS equipment is used in place of survey control marks at the project site. The IaRTN reference stations are in essence the project control marks.

ELEVATION NOTE: ADA construction requires laying out plan slopes from the gutter line of the roadway. Therefore elevation datum for each ADA ramp is the gutter. Because elevation datum to be used is an existing topographic feature at the date of construction a predetermined elevation of that feature or local benchmark elevations are irrelevant and not included with this information.

The geographic coordinate system used to perform the pre-design survey is Iowa Regional Coordinate System Zone 12. This coordinate system was used for design and must be configured into GNSS equipment to stake points for this project. 4 local marks have been designated for future use to validate GNSS equipment results. These marks can be used to validate results while staking design points.

## VALIDATION POINT OVERVIEW MAP

Validation Point G012  
 IaRCS ZONE 12 US FT.  
 N=6138513.012  
 E=22865334.819

Monument Type: Set Rebar 6" deep, top of backslope, West of the driveway to IDOT Highway Maintenance Garage, adjacent of cable guardrail from West., Approx. 60'± west of CL of gravel entrance to IDOT Garage, 47'± west of a power pole.



Validation Point G021  
 IaRCS ZONE 12 US FT.  
 N=6151075.681  
 E=22873916.203

Monument Type: Found Conc. Monu, 6" above ground, on west side of hwy. @ top of back slope; ±66 ahead of a ROW rail.

Validation Point G016  
 IaRCS ZONE 12 US FT.  
 N=6138505.482  
 E=22874358.618

Monument Type: Found Conc Monu. 3" deep on north side of hwy., 15' west of field entrance.

Validation Point G017  
 IaRCS ZONE 12 US FT.  
 N=6137969.655  
 E=22875530.743

Monument Type: Set Feno Monu. 6" deep on north side of hwy. in center of turn in hwy.

Parcel No.: n/a  
 Parcel ID: 01011561  
 Title Holder: Dowell Real Estate LLC  
 Property Address: 108 E South Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

Parcel No.: BLO-001  
 Parcel ID: 01006950  
 Title Holder: Hawk, Rex & Betty  
 Property Address: 107 E South Street  
 Bloomfield, IA 52537  
 Temporary Easement: See Sheet H.2

Approximate Existing  
 Right-of-Way

Existing and Proposed  
 Back of Sidewalk

Existing and Proposed  
 Back of Sidewalk

E. South St


S. Washington St (US 63)

Approximate Existing  
 Right-of-Way

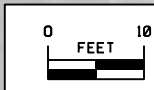
Existing and Proposed  
 Back of Sidewalk

5.0' Temporary  
 Easement

74.3'

**Right of Way Design Information**  
**THIS SHEET INCLUDED**  
**FOR INFORMATION ONLY**  
 ROW Team: HR Green / JCG Land Services  
 ROW #: NHSN-063-1(99)--2R-26  
 Plan Date: December 30, 2021  
 Color Legend:  


Parcel No.: BLO-004  
 Parcel ID: 01004660  
 Title Holder: BEB Properties LLC  
 Property Address: 203 E South Street  
 Bloomfield, IA 52537  
 Temporary Easement: 371.5 SF



Parcel No.: BLO-001  
 Parcel ID: 01006950  
 Title Holder: Hawk, Rex & Betty  
 Property Address: 107 E South Street  
 Bloomfield, IA 52537  
 Temporary Easement: 25 SF

Parcel No.: BLO-002  
 Parcel ID: 01011080  
 Title Holder: Keller, Brandon M & Holly R  
 Property Address: 404 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 355.0 SF

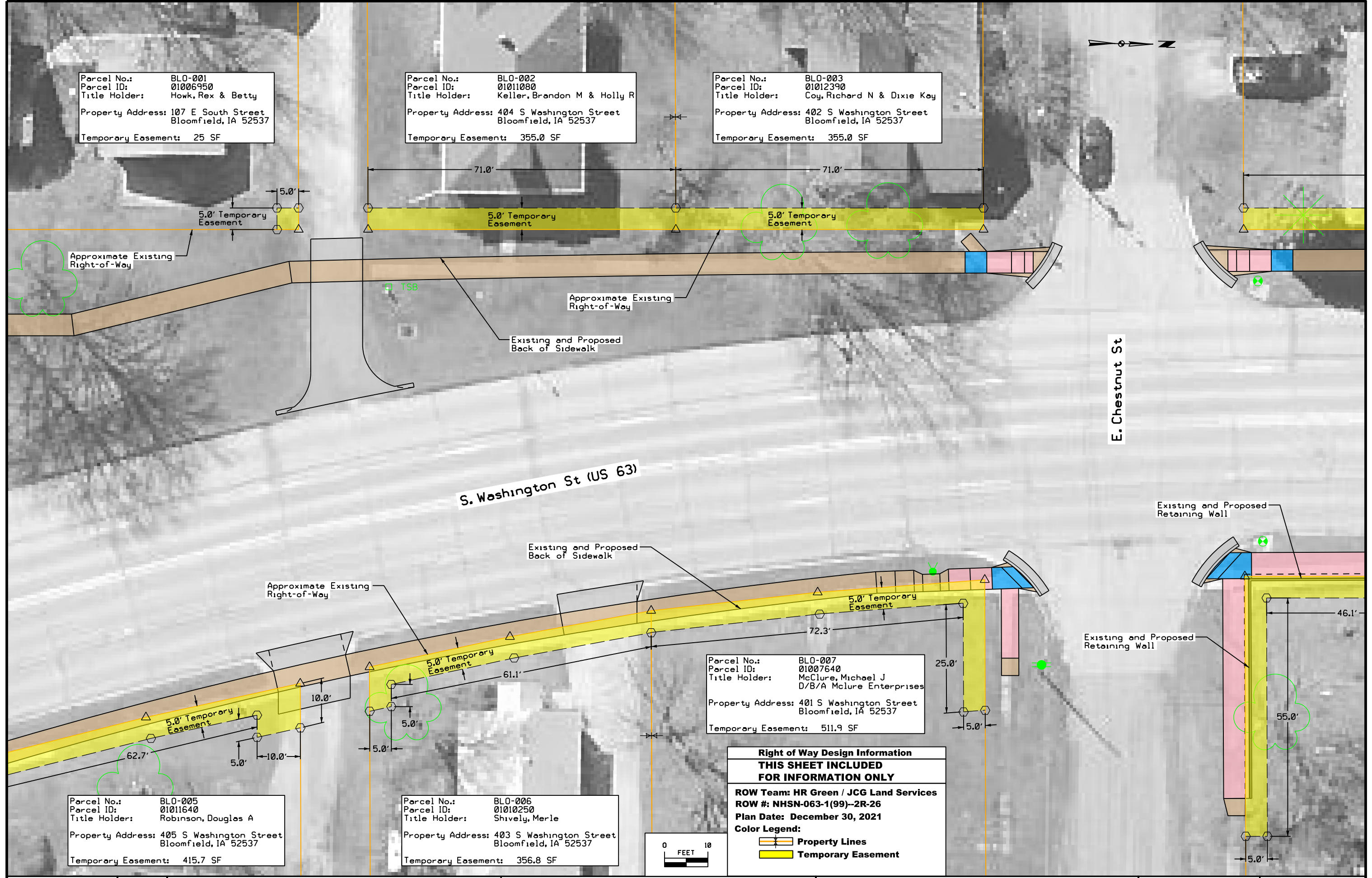
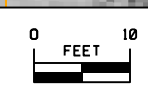
Parcel No.: BLO-003  
 Parcel ID: 01012390  
 Title Holder: Coy, Richard N & Dixie Kay  
 Property Address: 402 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 355.0 SF

Parcel No.: BLO-005  
 Parcel ID: 01011640  
 Title Holder: Robinson, Douglas A  
 Property Address: 405 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 415.7 SF

Parcel No.: BLO-006  
 Parcel ID: 01010250  
 Title Holder: Shively, Merle  
 Property Address: 403 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 356.8 SF

Parcel No.: BLO-007  
 Parcel ID: 01007640  
 Title Holder: McClure, Michael J  
 D/B/A McClure Enterprises  
 Property Address: 401 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 511.9 SF

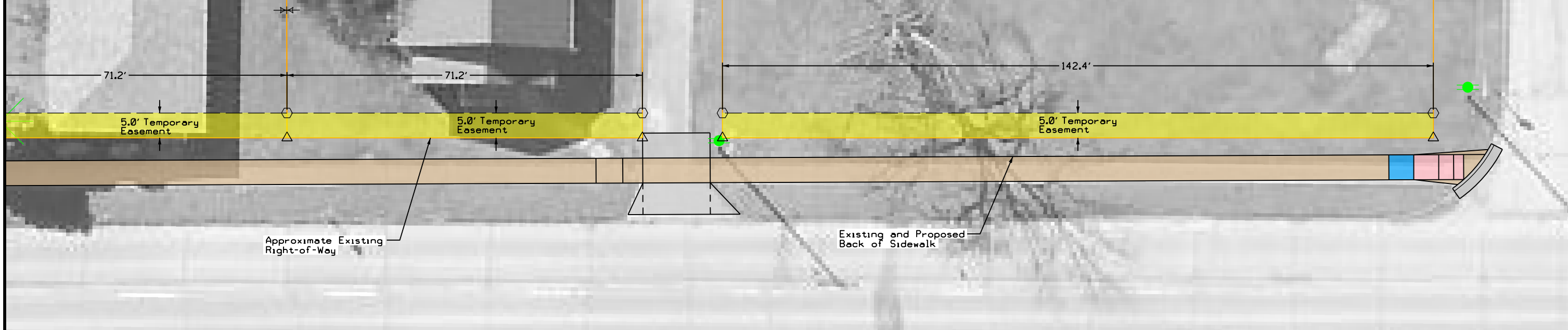
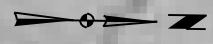
**Right of Way Design Information**  
**THIS SHEET INCLUDED FOR INFORMATION ONLY**  
 ROW Team: HR Green / JCG Land Services  
 ROW #: NHSN-063-1(99)--2R-26  
 Plan Date: December 30, 2021  
 Color Legend:  
 [Orange Line] Property Lines  
 [Yellow Area] Temporary Easement



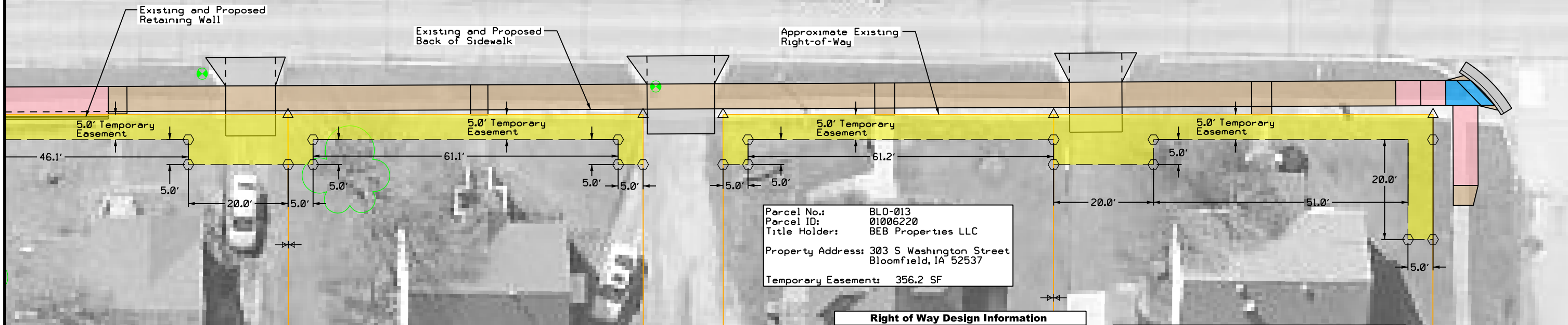
Parcel No.: BLO-008  
 Parcel ID: 01012110  
 Title Holder: Goodell, Trenton R & Walker, Sadie M  
 Property Address: 308 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 356.0 SF

Parcel No.: BLO-009  
 Parcel ID: 01003670  
 Title Holder: Norman, Robert W & Joan  
 Property Address: 306 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 356.0 SF

Parcel No.: BLO-010  
 Parcel ID: 01005820  
 Title Holder: Moore, Bryan Scott & Brandi L  
 Property Address: 100 E Walnut Street  
 Bloomfield, IA 52537  
 Temporary Easement: 712.1 SF



**S. Washington St (US 63)**



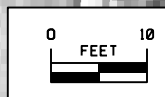
Parcel No.: BLO-013  
 Parcel ID: 01006220  
 Title Holder: BEB Properties LLC  
 Property Address: 303 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 356.2 SF

Parcel No.: BLO-011  
 Parcel ID: 01010360  
 Title Holder: Arizona Revocable Living Trust of William E & Leslie G Bohi Family  
 Property Address: 307 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 730.6 SF

Parcel No.: BLO-012  
 Parcel ID: 01007800  
 Title Holder: Moss, Jack D & Teresa E  
 Property Address: 305 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 405.6 SF

Parcel No.: BLO-014  
 Parcel ID: 01007760  
 Title Holder: Kinsler, Robert F & Leola May Life Estate  
 Bell, Marsha L; Bennett, Phyllis; Hawk, Luann; Kinsler, James F  
 Property Address: 301 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 580.2 SF

**Right of Way Design Information**  
**THIS SHEET INCLUDED FOR INFORMATION ONLY**  
 ROW Team: HR Green / JCG Land Services  
 ROW #: NHSN-063-1(99)--2R-26  
 Plan Date: December 30, 2021  
 Color Legend:  
 [Orange Line] Property Lines  
 [Yellow Area] Temporary Easement



Parcel No.: BLO-015  
 Parcel ID: 01000880  
 Title Holder: Casey's Marketing Company  
 Attn: Accounting Dept.  
 Property Address: 206 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 772.0 SF

Parcel No.: BLO-016  
 Parcel ID: 01000940  
 Title Holder: R & K Enterprises LLC  
 Property Address: 112 E Franklin Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

S. Washington St (US 63)

E. Walnut St

Approximate Existing Right-of-Way  
 Existing and Proposed Back of Sidewalk

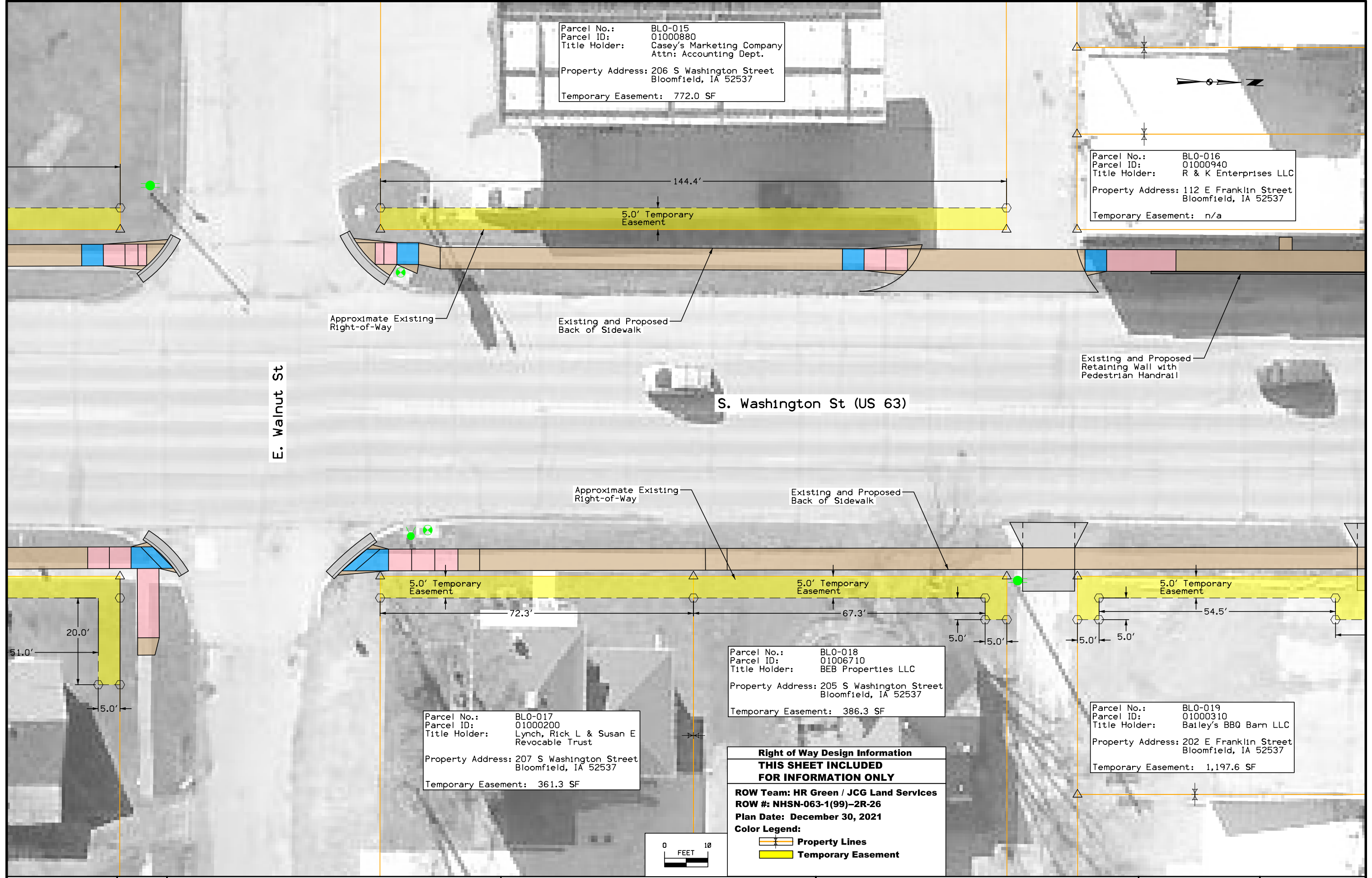
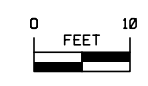
Existing and Proposed Retaining Wall with Pedestrian Handrail

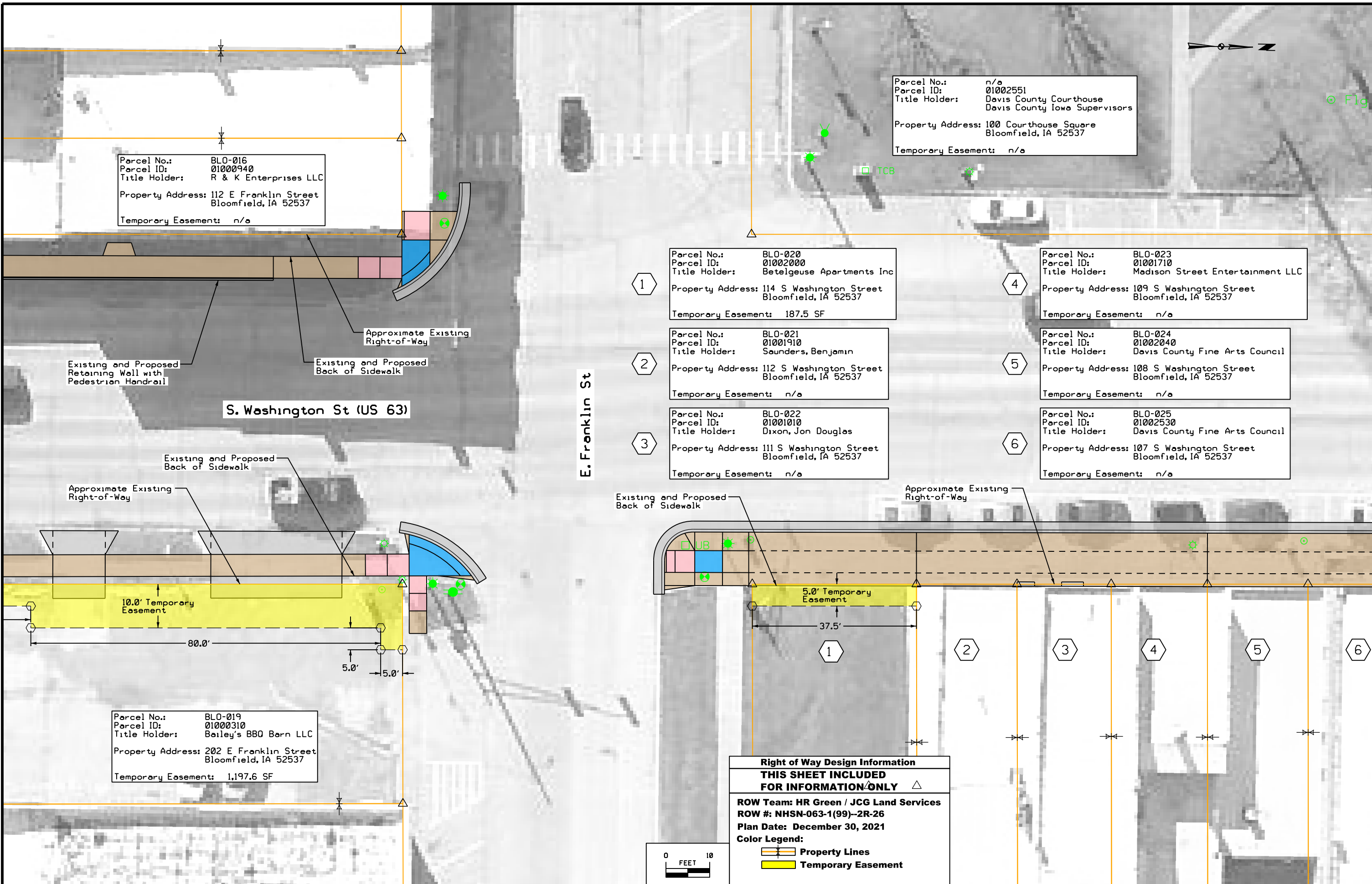
Parcel No.: BLO-017  
 Parcel ID: 01000200  
 Title Holder: Lynch, Rick L & Susan E  
 Revocable Trust  
 Property Address: 207 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 361.3 SF

Parcel No.: BLO-018  
 Parcel ID: 01006710  
 Title Holder: BEB Properties LLC  
 Property Address: 205 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 386.3 SF

Parcel No.: BLO-019  
 Parcel ID: 01000310  
 Title Holder: Bailey's BBQ Barn LLC  
 Property Address: 202 E Franklin Street  
 Bloomfield, IA 52537  
 Temporary Easement: 1,197.6 SF

**Right of Way Design Information**  
**THIS SHEET INCLUDED**  
**FOR INFORMATION ONLY**  
 ROW Team: HR Green / JCG Land Services  
 ROW #: NHSN-063-1(99)-2R-26  
 Plan Date: December 30, 2021  
 Color Legend:  
 Property Lines  
 Temporary Easement





Parcel No.: BLO-016  
 Parcel ID: 01000940  
 Title Holder: R & K Enterprises LLC  
 Property Address: 112 E Franklin Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

Parcel No.: n/a  
 Parcel ID: 01002551  
 Title Holder: Davis County Courthouse  
 Davis County Iowa Supervisors  
 Property Address: 100 Courthouse Square  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

1 Parcel No.: BLO-020  
 Parcel ID: 01002000  
 Title Holder: Betelgeuse Apartments Inc  
 Property Address: 114 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 187.5 SF

4 Parcel No.: BLO-023  
 Parcel ID: 01001710  
 Title Holder: Madison Street Entertainment LLC  
 Property Address: 109 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

2 Parcel No.: BLO-021  
 Parcel ID: 01001910  
 Title Holder: Saunders, Benjamin  
 Property Address: 112 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

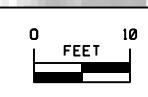
5 Parcel No.: BLO-024  
 Parcel ID: 01002040  
 Title Holder: Davis County Fine Arts Council  
 Property Address: 108 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

3 Parcel No.: BLO-022  
 Parcel ID: 01001010  
 Title Holder: Dixon, Jon Douglas  
 Property Address: 111 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

6 Parcel No.: BLO-025  
 Parcel ID: 01002530  
 Title Holder: Davis County Fine Arts Council  
 Property Address: 107 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

Parcel No.: BLO-019  
 Parcel ID: 01000310  
 Title Holder: Bailey's BBO Barn LLC  
 Property Address: 202 E Franklin Street  
 Bloomfield, IA 52537  
 Temporary Easement: 1,197.6 SF

**Right of Way Design Information**  
**THIS SHEET INCLUDED FOR INFORMATION ONLY**  
 ROW Team: HR Green / JCG Land Services  
 ROW #: NHSN-063-1(99)--2R-26  
 Plan Date: December 30, 2021  
 Color Legend:  
 Property Lines  
 Temporary Easement



Parcel No.: n/a  
 Parcel ID: 01002551  
 Title Holder: Davis County Courthouse  
 Davis County Iowa Supervisors  
 Property Address: 100 Courthouse Square  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

6 Parcel No.: BLO-025  
 Parcel ID: 01002530  
 Title Holder: Davis County Fine Arts Council  
 Property Address: 107 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

9 Parcel No.: BLO-028  
 Parcel ID: 01001250  
 Title Holder: Dixon, Jon Douglas & Lori A  
 Property Address: 104 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

7 Parcel No.: BLO-026  
 Parcel ID: 01001260  
 Title Holder: Dixon, Jack C Revocable Trust  
 Property Address: 106 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

10 Parcel No.: BLO-029  
 Parcel ID: 01001690  
 Title Holder: Duffield, Spencer  
 Property Address: 103 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

8 Parcel No.: BLO-027  
 Parcel ID: 01001560  
 Title Holder: Dixon, Jack C Revocable Trust  
 Property Address: 105 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

11 Parcel No.: BLO-030  
 Parcel ID: 01000560  
 Title Holder: Distaff Professionals LLC  
 Property Address: 102 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

12 Parcel No.: BLO-031  
 Parcel ID: 01000560  
 Title Holder: Distaff Professionals LLC  
 Property Address: 101 S Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 237.6 SF

13 Parcel No.: BLO-032  
 Parcel ID: 01001055, 01001056, 01001057,  
 01001058, 01001059, 01001060,  
 and 01001061  
 Title Holder: Impact Properties LLC  
 Property Address: 113A, 113B, & 113C E Jefferson Street  
 114A, 114B, & 114C E Jefferson Street  
 103B N Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

Parcel No.: BLO-034  
 Parcel ID: 01000560  
 Title Holder: Bogle, Rodney C & Lori A  
 Property Address: 102 N Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 450.7 SF

S. Washington St (US 63)

E. Jefferson St

Approximate Existing Right-of-Way

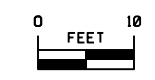
Existing and Proposed Back of Sidewalk

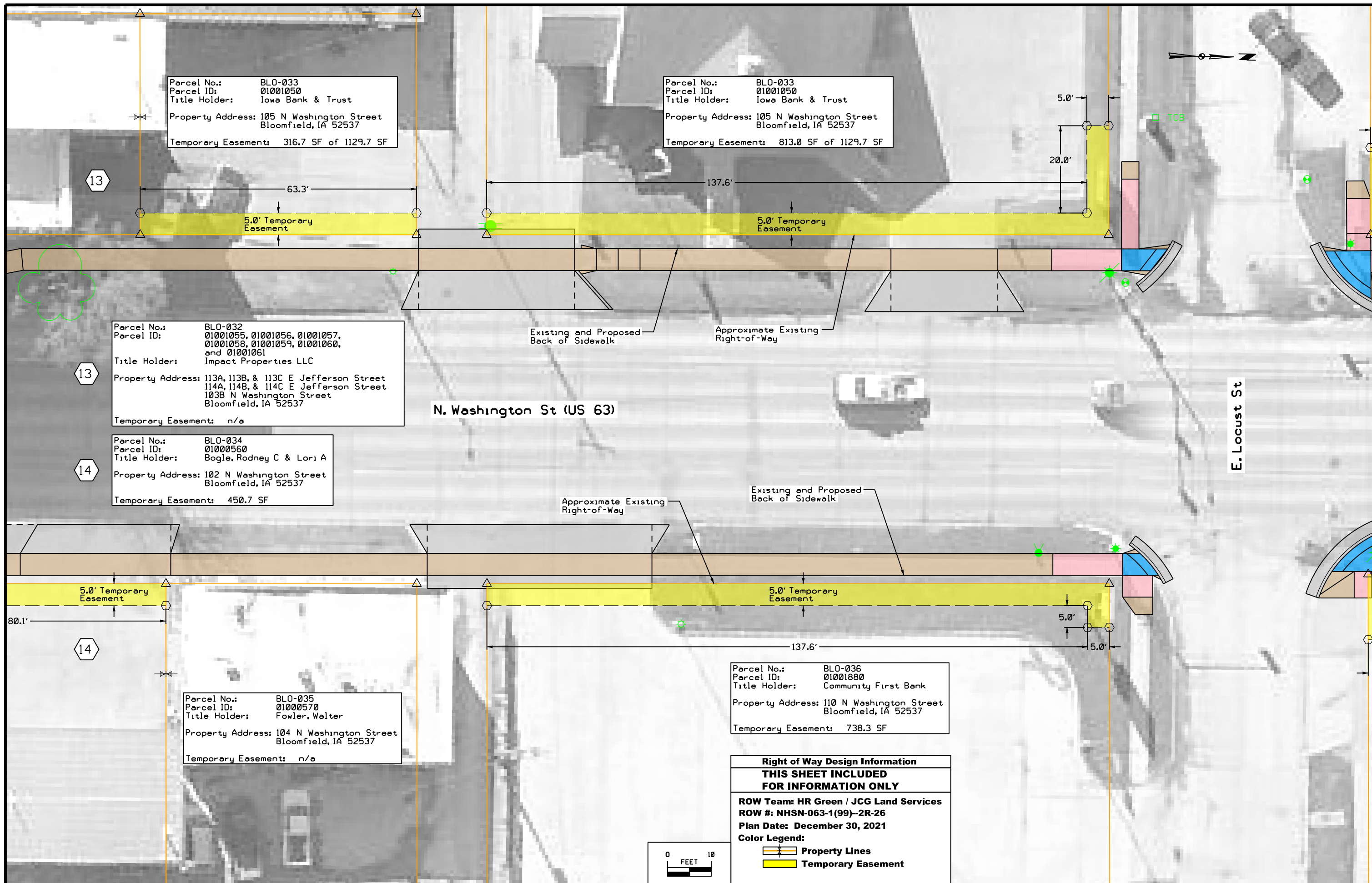
Approximate Existing Right-of-Way

5.0' Temporary Easement

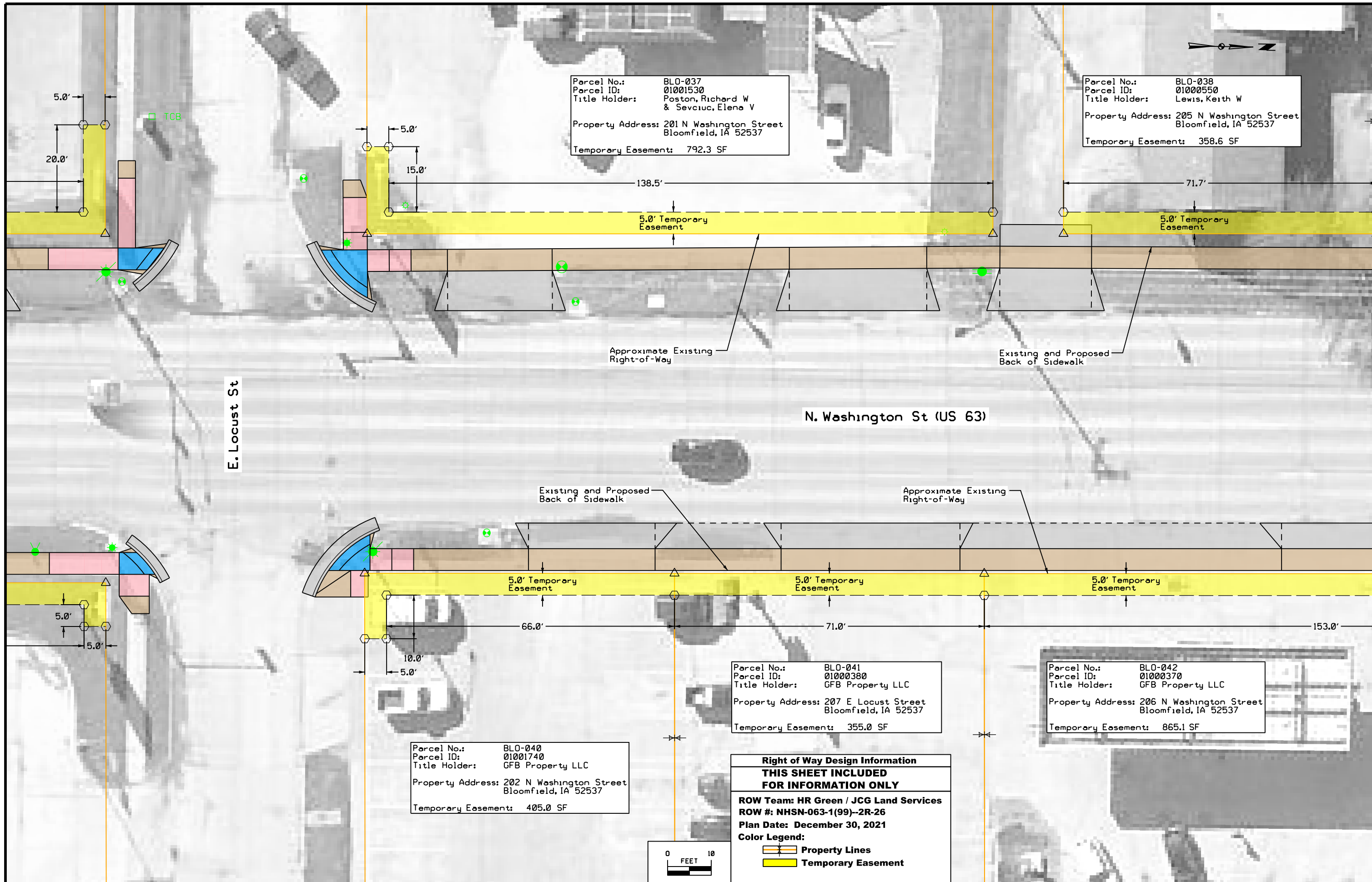
5.0' Temporary Easement

**Right of Way Design Information**  
**THIS SHEET INCLUDED FOR INFORMATION ONLY**  
 ROW Team: HR Green / JCG Land Services  
 ROW #: NHSN-063-1(99)--2R-26  
 Plan Date: December 30, 2021  
 Color Legend:  
 Property Lines  
 Temporary Easement









Parcel No.: BLO-037  
 Parcel ID: 01001530  
 Title Holder: Poston, Richard W & Sevciuc, Elena V  
 Property Address: 201 N Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 792.3 SF

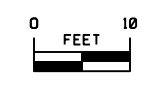
Parcel No.: BLO-038  
 Parcel ID: 01000550  
 Title Holder: Lewis, Keith W  
 Property Address: 205 N Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 358.6 SF

Parcel No.: BLO-040  
 Parcel ID: 01001740  
 Title Holder: GFB Property LLC  
 Property Address: 202 N Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 405.0 SF

Parcel No.: BLO-041  
 Parcel ID: 01000380  
 Title Holder: GFB Property LLC  
 Property Address: 207 E Locust Street  
 Bloomfield, IA 52537  
 Temporary Easement: 355.0 SF

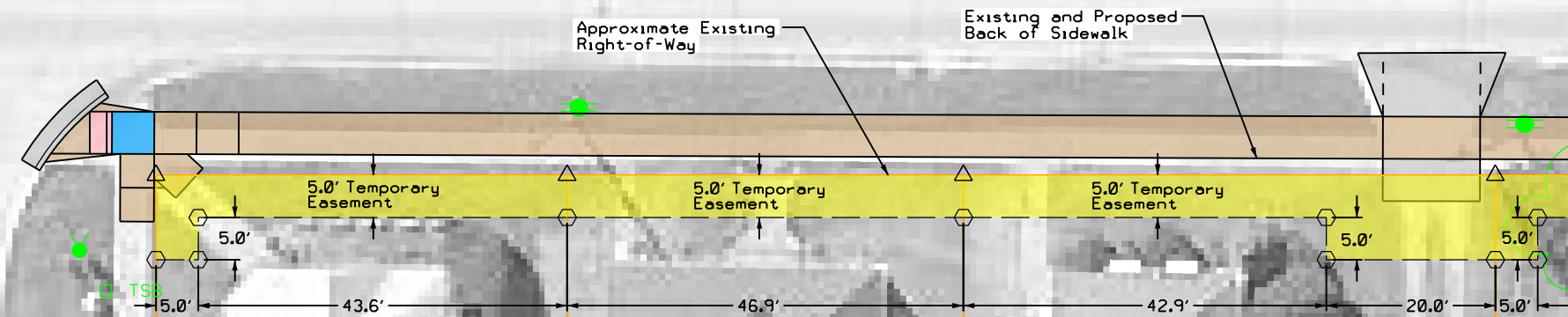
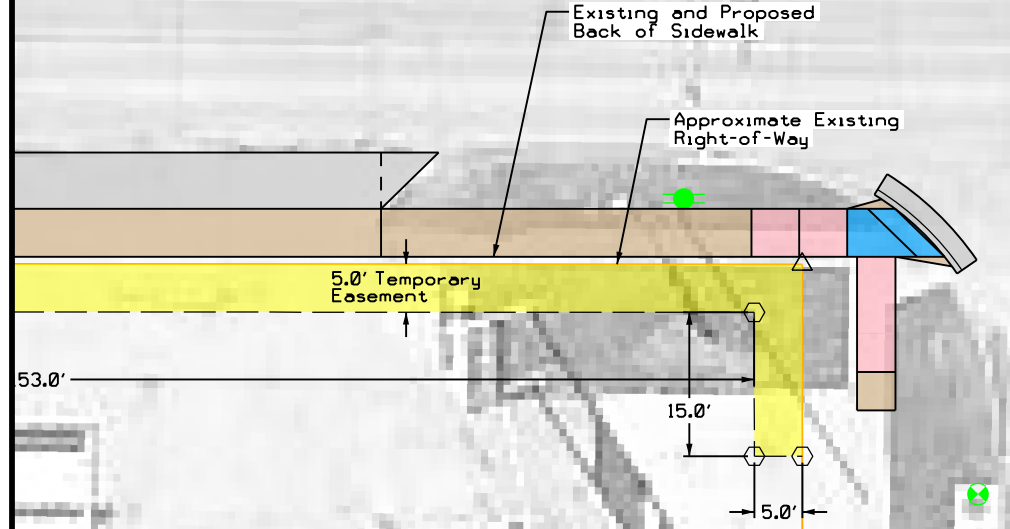
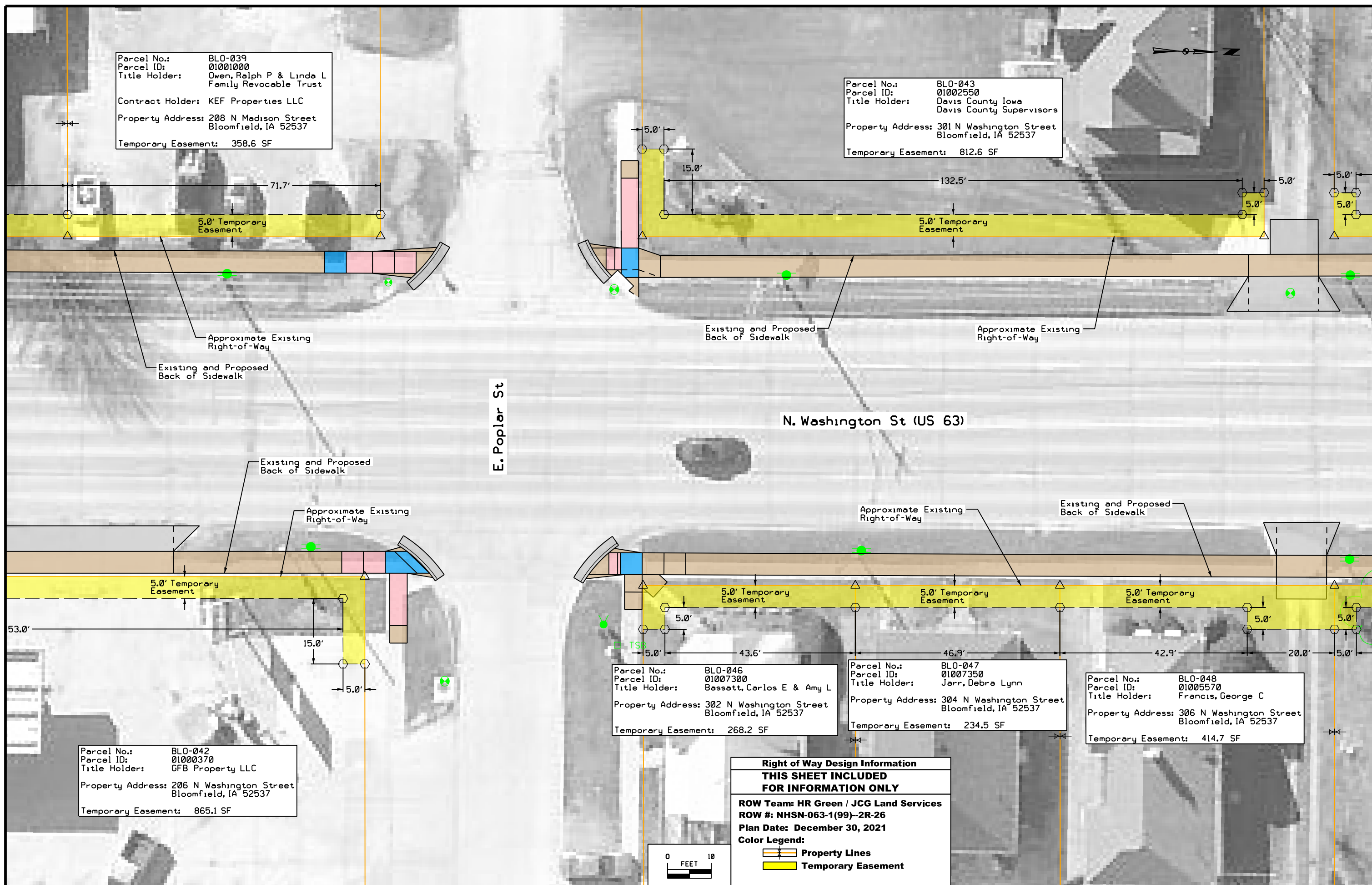
Parcel No.: BLO-042  
 Parcel ID: 01000370  
 Title Holder: GFB Property LLC  
 Property Address: 206 N Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 865.1 SF

**Right of Way Design Information**  
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 ROW Team: HR Green / JCG Land Services  
 ROW #: NHSN-063-1(99)--2R-26  
 Plan Date: December 30, 2021  
 Color Legend:  
 Property Lines  
 Temporary Easement



Parcel No.: BLO-039  
 Parcel ID: 01001000  
 Title Holder: Owen, Ralph P & Linda L Family Revocable Trust  
 Contract Holder: KEF Properties LLC  
 Property Address: 208 N Madison Street Bloomfield, IA 52537  
 Temporary Easement: 358.6 SF

Parcel No.: BLO-043  
 Parcel ID: 01002550  
 Title Holder: Davis County Iowa Davis County Supervisors  
 Property Address: 301 N Washington Street Bloomfield, IA 52537  
 Temporary Easement: 812.6 SF



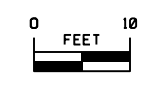
Parcel No.: BLO-042  
 Parcel ID: 01000370  
 Title Holder: GFB Property LLC  
 Property Address: 206 N Washington Street Bloomfield, IA 52537  
 Temporary Easement: 865.1 SF

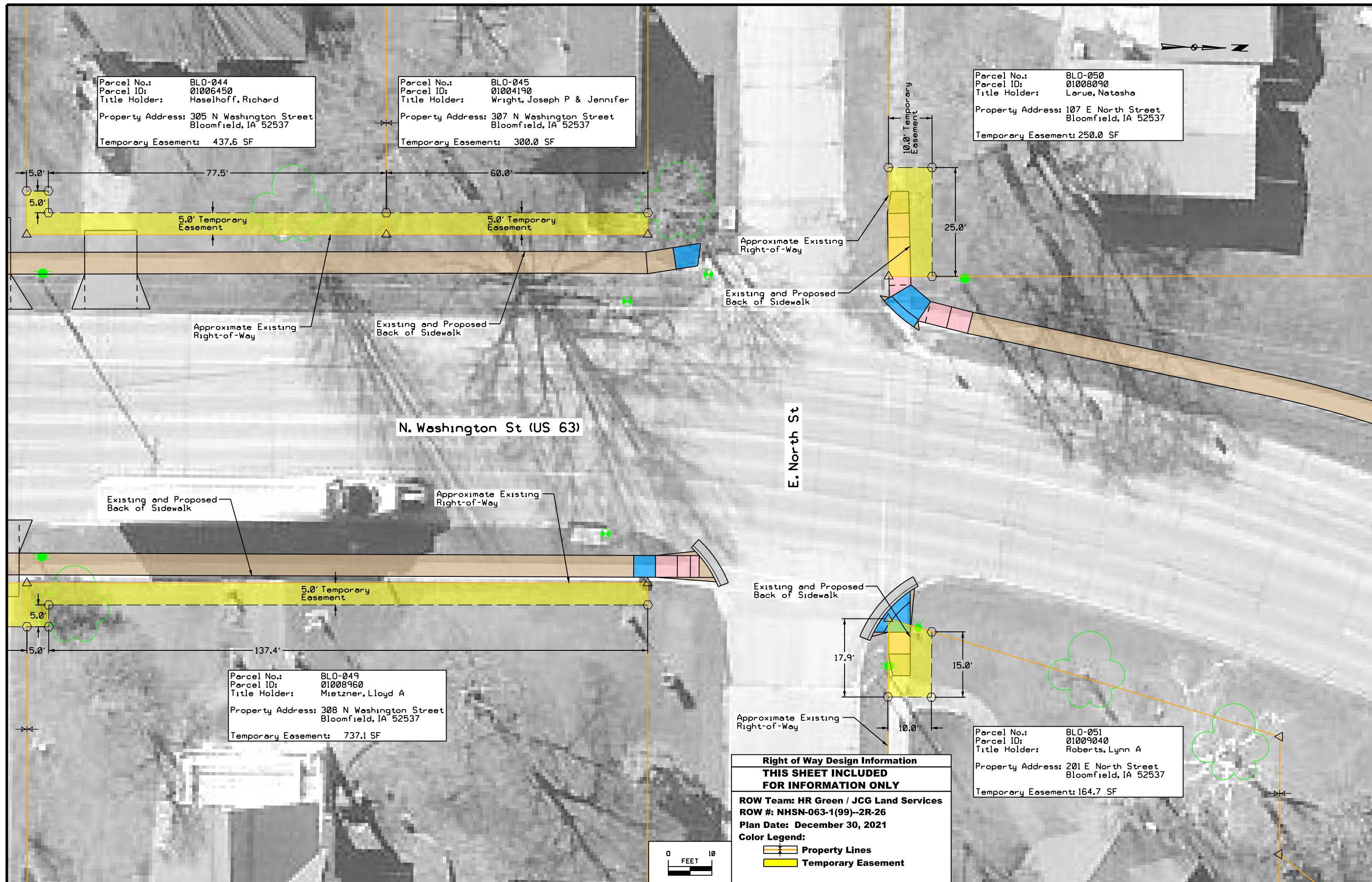
Parcel No.: BLO-046  
 Parcel ID: 01007300  
 Title Holder: Bassett, Carlos E & Amy L  
 Property Address: 302 N Washington Street Bloomfield, IA 52537  
 Temporary Easement: 268.2 SF

Parcel No.: BLO-047  
 Parcel ID: 01007350  
 Title Holder: Jarr, Debra Lynn  
 Property Address: 304 N Washington Street Bloomfield, IA 52537  
 Temporary Easement: 234.5 SF

Parcel No.: BLO-048  
 Parcel ID: 01005570  
 Title Holder: Francis, George C  
 Property Address: 306 N Washington Street Bloomfield, IA 52537  
 Temporary Easement: 414.7 SF

**Right of Way Design Information**  
**THIS SHEET INCLUDED FOR INFORMATION ONLY**  
 ROW Team: HR Green / JCG Land Services  
 ROW #: NHSN-063-1(99)--2R-26  
 Plan Date: December 30, 2021  
 Color Legend:  
 [Orange Line] Property Lines  
 [Yellow Area] Temporary Easement





Parcel No.: BLO-044  
 Parcel ID: 01006450  
 Title Holder: Haselhoff, Richard  
 Property Address: 305 N Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 437.6 SF

Parcel No.: BLO-045  
 Parcel ID: 01004190  
 Title Holder: Wright, Joseph P & Jennifer  
 Property Address: 307 N Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 300.0 SF

Parcel No.: BLO-050  
 Parcel ID: 01008090  
 Title Holder: Larue, Natasha  
 Property Address: 107 E North Street  
 Bloomfield, IA 52537  
 Temporary Easement: 250.0 SF

Parcel No.: BLO-049  
 Parcel ID: 01008960  
 Title Holder: Mietzner, Lloyd A  
 Property Address: 308 N Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 737.1 SF

Parcel No.: BLO-051  
 Parcel ID: 01009040  
 Title Holder: Roberts, Lynn A  
 Property Address: 201 E North Street  
 Bloomfield, IA 52537  
 Temporary Easement: 164.7 SF

**Right of Way Design Information**  
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 ROW #: NHSN-063-1(99)--2R-26  
 Plan Date: December 30, 2021  
 Color Legend:  
 Property Lines  
 Temporary Easement



Parcel No.: BLO-050  
 Parcel ID: 01008090  
 Title Holder: Løve, Natasha  
 Property Address: 107 E North Street  
 Bloomfield, IA 52537  
 Temporary Easement: See Sheet H.10

Parcel No.: n/a  
 Parcel ID: n/a  
 Title Holder: City of Bloomfield, IA  
 Property Address: n/a  
 Temporary Easement: n/a

Parcel No.: n/a  
 Parcel ID: 01010950  
 Title Holder: Bohi, John J & Raquel K  
 Property Address: 102 Weaver Road  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

N. Washington St

US 63

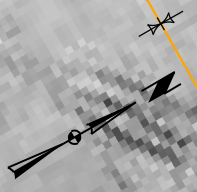
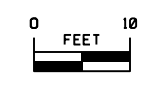
Existing and Proposed  
Back of Sidewalk

Approximate Existing  
Right-of-Way

Existing and Proposed  
Back of Sidewalk

Approximate Existing  
Right-of-Way

**Right of Way Design Information**  
**THIS SHEET INCLUDED**  
**FOR INFORMATION ONLY**  
 ROW Team: HR Green / JCG Land Services  
 ROW #: NHSN-063-1(99)--2R-26  
 Plan Date: December 30, 2021  
 Color Legend:  
 Property Lines  
 Temporary Easement



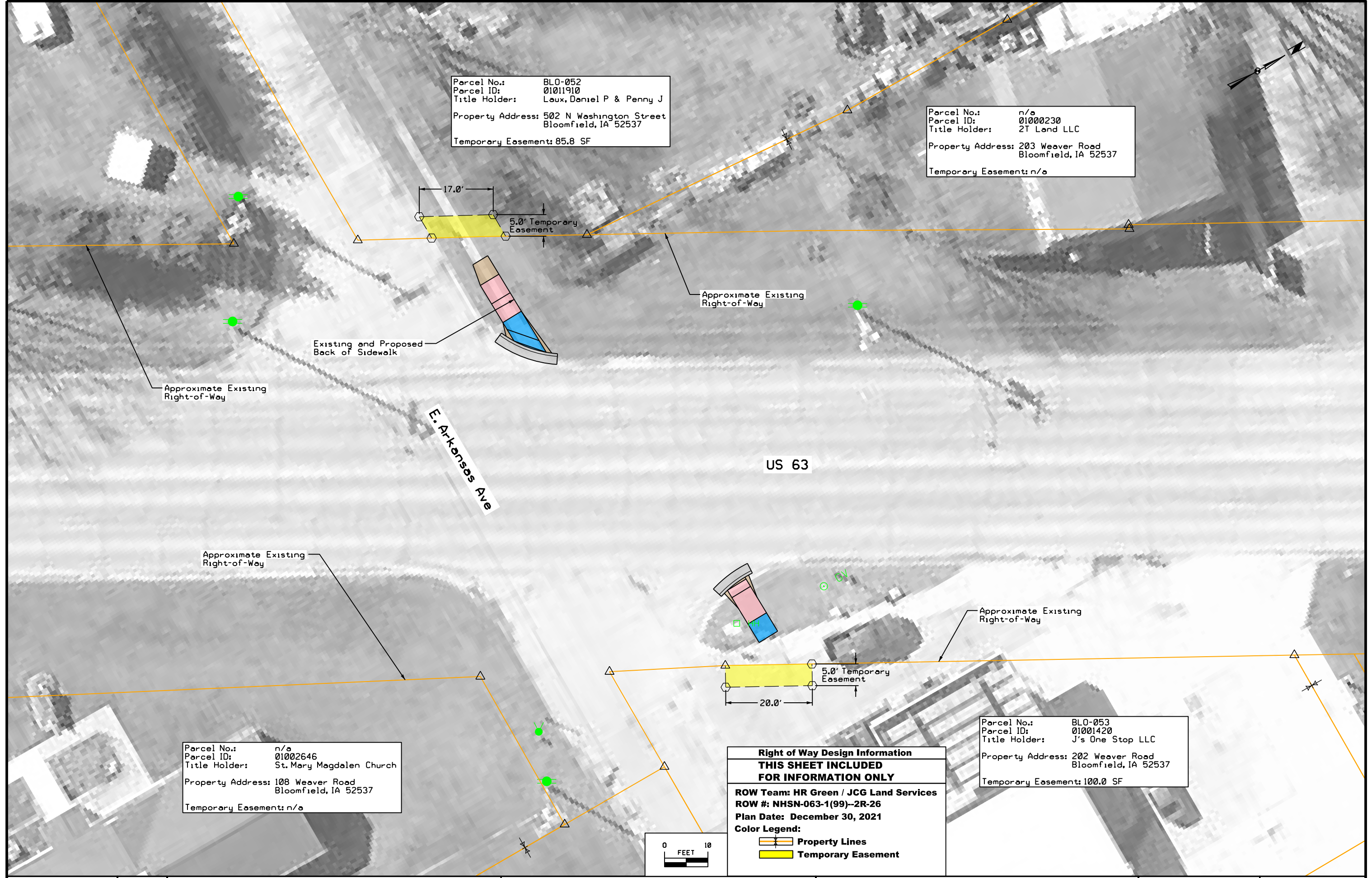
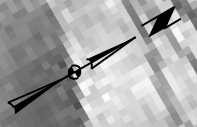
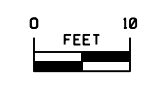
Parcel No.: BLO-052  
 Parcel ID: 01011910  
 Title Holder: Laux, Daniel P & Penny J  
 Property Address: 502 N Washington Street  
 Bloomfield, IA 52537  
 Temporary Easement: 85.8 SF

Parcel No.: n/a  
 Parcel ID: 01000230  
 Title Holder: 2T Land LLC  
 Property Address: 203 Weaver Road  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

Parcel No.: n/a  
 Parcel ID: 01002646  
 Title Holder: St. Mary Magdalen Church  
 Property Address: 108 Weaver Road  
 Bloomfield, IA 52537  
 Temporary Easement: n/a

Parcel No.: BLO-053  
 Parcel ID: 01001420  
 Title Holder: J's One Stop LLC  
 Property Address: 202 Weaver Road  
 Bloomfield, IA 52537  
 Temporary Easement: 100.0 SF

**Right of Way Design Information**  
**THIS SHEET INCLUDED**  
**FOR INFORMATION ONLY**  
 ROW Team: HR Green / JCG Land Services  
 ROW #: NHSN-063-1(99)--2R-26  
 Plan Date: December 30, 2021  
 Color Legend:  
 Property Lines  
 Temporary Easement



**TRAFFIC CONTROL PLAN**

1. During construction, maintain traffic on US 63 and sideroads at all times. For construction of sidewalk, curb ramps, driveways, and curb and gutter, utilize Standard Road Plans TC-211 or TC-213 for lane closures with flaggers.
2. The Contractor is required to furnish and plan any and all traffic control required to close the sidewalks per Standard Specifications Section 2518 and 2528 and Standard Road Plan TC-601. Payment for sidewalk closure barricades shall be incidental to Traffic Control.
3. Work may be prohibited during the following events and work area must be free of construction equipment and barricaded with construction fencing.  
  
Special Events in Bloomfield:  
- To be completed prior to Check Plan Submittal
4. Contractor to maintain all current traffic control conditions with temporary signage, as required, until permanent signage has been reinstalled.

**STAGING NOTES**

1. The Contractor shall only be permitted to have 4 continuous blocks under construction at a time. These may include:
  - One block of sidewalk being excavated and removed, PCC shall be replaced within 10 working days of removal.
  - One block of sidewalk being prepared for pouring, preparing of subgrade, and forming.
  - One block of sidewalk being poured.
  - One block of sidewalk being finished, including soil preparation and seeding.
2. The Contractor shall maintain access to all businesses during construction at all times unless subsequent agreements have been reached between the Contractor and the business owner. The Contractor must notify all businesses at least three (3) business days prior to construction in front of business.
3. Special requirements for the Contractor have been requested for the following Parcels:
  - None at this time.
4. In project areas with proposed ADA pedestrian ramp work, the Contractor is strongly advised to first complete any other work (especially HMA resurfacing) which may negatively impact the proposed final elevations and tolerances for pedestrian ramps, sidewalks, and associated street crossing paths.

**PEDESTRIAN PATH CLOSURES**

Refer to TC-601.

\*Assumes 6 foot wide barricade.  
Closures may need to be removed and re-established.

Location	Side	Type III Barricades*	Remarks
		No.	
To be Completed Prior to Check Plan Submittal			

**COORDINATED OPERATIONS**

Other work in progress during the same period of time will include the construction of the projects listed. Coordinate operations with those of other contractors working within the same area.

Project	Type of Work
To be Completed Prior to Check Plan Submittal	

**SURVEY SYMBOLS**

**UTILITY LEGEND**

( BOG ) CITY OF BLOOMFIELD GAS DEPT.  
 Contact Name : TODD SCHUMAKER  
 Contact Phone: 6416649652  
 Contact Email:  
[TODD.SCHUMAKER@CITYOFBLOOMFIELD.ORG](mailto:TODD.SCHUMAKER@CITYOFBLOOMFIELD.ORG)

( BOM ) BLOOMFIELD, CITY OF  
 Contact Name : Ted Henderson  
 Contact Phone: 6416642260  
 Contact Email:  
[bloomdpw@netins.net](mailto:bloomdpw@netins.net)

( CTLIA01 ) CENTURYLINK  
 Contact Name : SADIE HULL  
 Contact Phone: 9185470147  
 Contact Email:  
[sadie.hull@lumen.com](mailto:sadie.hull@lumen.com)

( CZT ) CITIZENS MUTUAL TELEPHONE  
 Contact Name : Kyndal Bodkins  
 Contact Phone: 6416642074  
 Contact Email:  
[kbodkins@mycmtech.com](mailto:kbodkins@mycmtech.com)

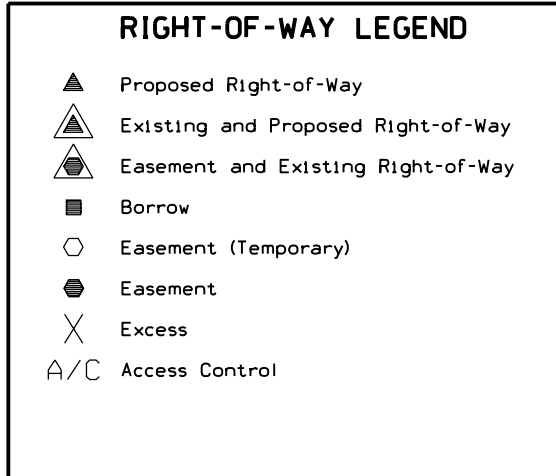
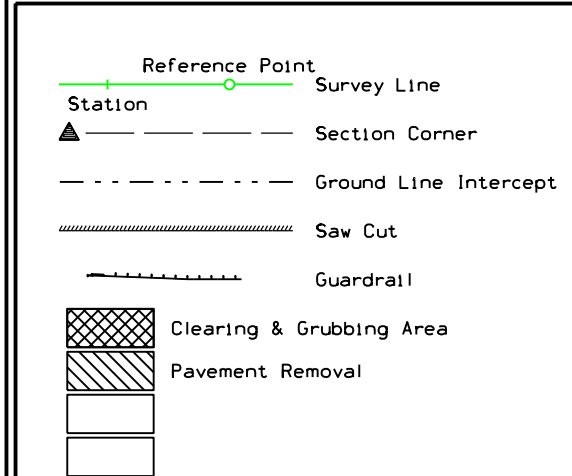
( ICN ) IOWA COMMUNICATIONS NETWORK  
 Contact Name : Shannon Marlow  
 Contact Phone: 8005723940  
 Contact Email:  
[icnoutsideplantiowaonecall@iowa.gov](mailto:icnoutsideplantiowaonecall@iowa.gov)

( TC8 ) MEDIACOM CABLE  
 Contact Name : Darrin Walker  
 Contact Phone: 3197593786  
 Contact Email:  
[dwalker@mediacomcc.com](mailto:dwalker@mediacomcc.com)

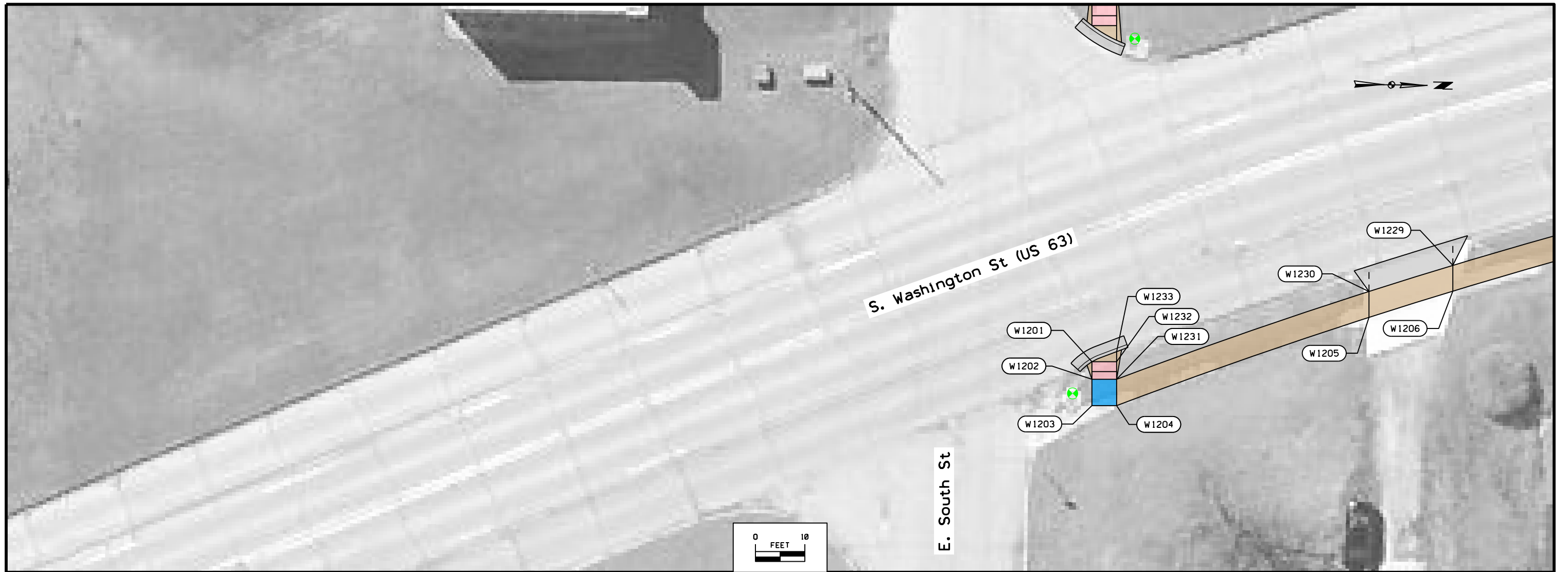
( UPN ) UNITE PRIVATE NETWORKS, LLC  
 Contact Name : Joe Kilzer  
 Contact Phone: 8164253556  
 Contact Email:  
[upngis@upnfiber.com](mailto:upngis@upnfiber.com)

**PLAN VIEW COLOR LEGEND OF PLAN AND PROFILE SHEETS**

LINEWORK		Design Color No.	
Green	(2)		Existing Topographic Features and Labels
Blue	(1)		Proposed Alignment, Stationing, Tic Marks, and Alignment Annotation
Magenta	(5)		Existing Utilities
SHADING		Design Color No.	
Tan	(8)		Proposed Sidewalk Shading
Blue, Light	(230)		Proposed Sidewalk Landing Shading
Pink	(11)		Proposed Sidewalk Ramp Shading
Magenta	(5)		Detectable Warning
Yellow	(4)		Highlight for Critical Notes or Features
Red	(3)		Delineates Restricted Areas
Lavender	(9)		Temporary Pavement Shading
Gray, Light	(48)		Proposed Pavement Shading
Gray, Med	(80)		Proposed Granular Shading
Gray, Dark	(112)		Proposed Grade and Pave Shading
Brown, Light	(236)		Grading Shading



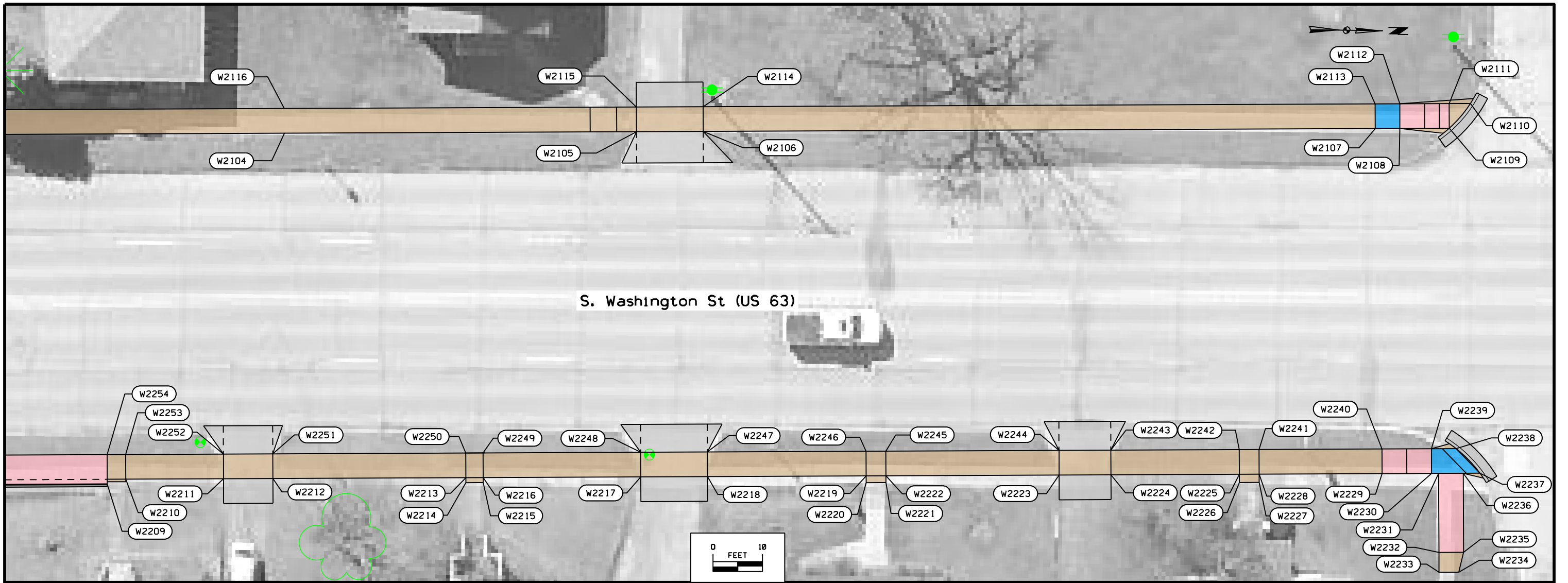
**SIDEWALK  
 LEGEND AND SYMBOL  
 INFORMATION SHEET**  
 (COVERS SHEET SERIES S)

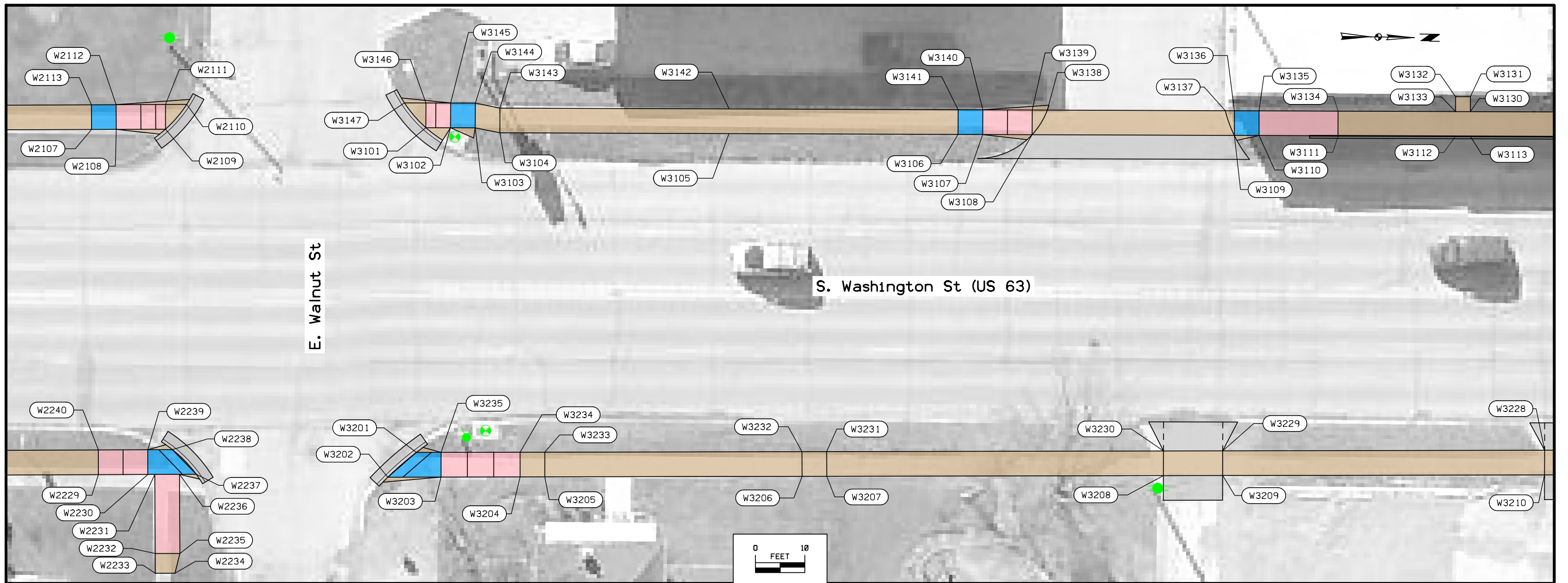


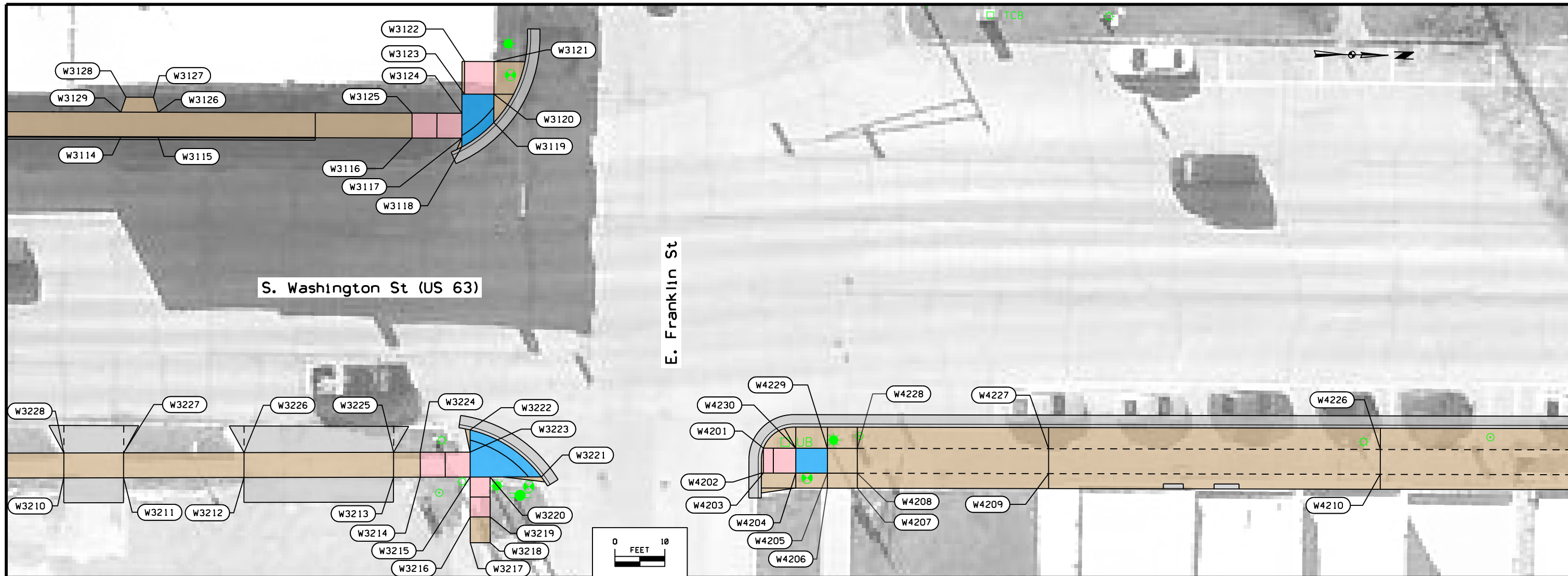






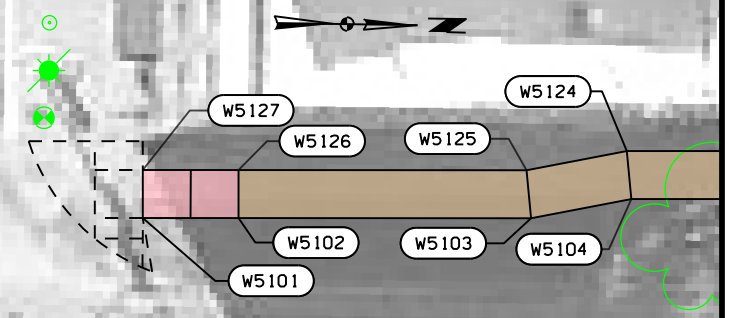
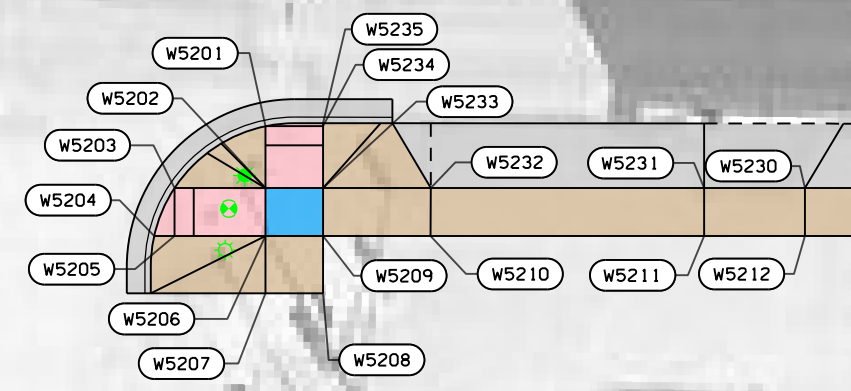
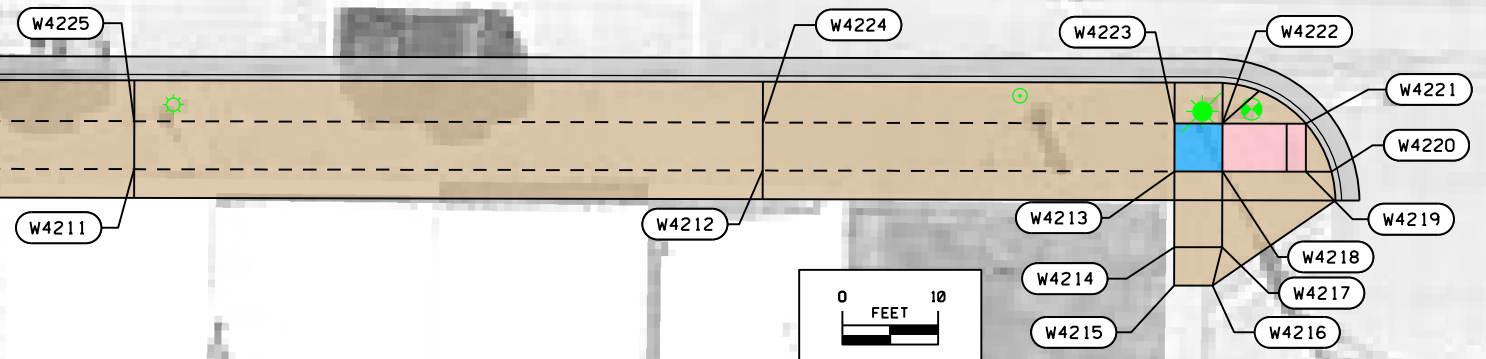
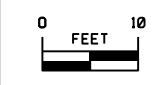


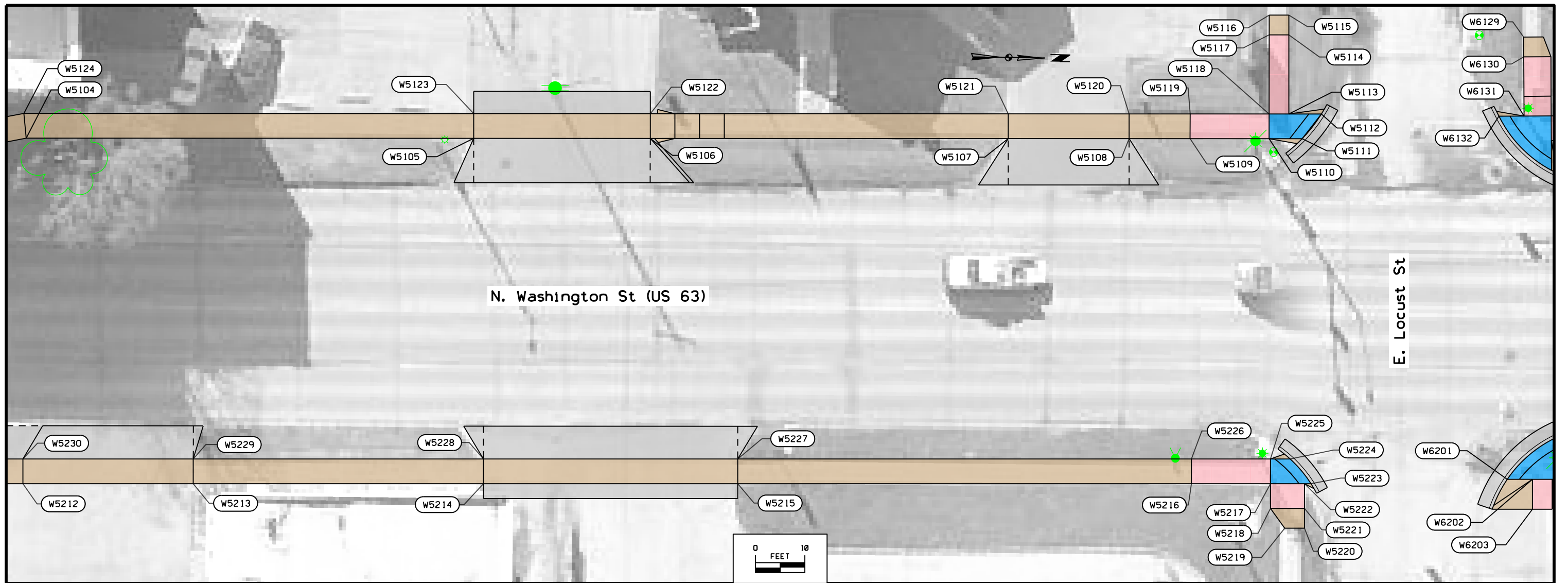


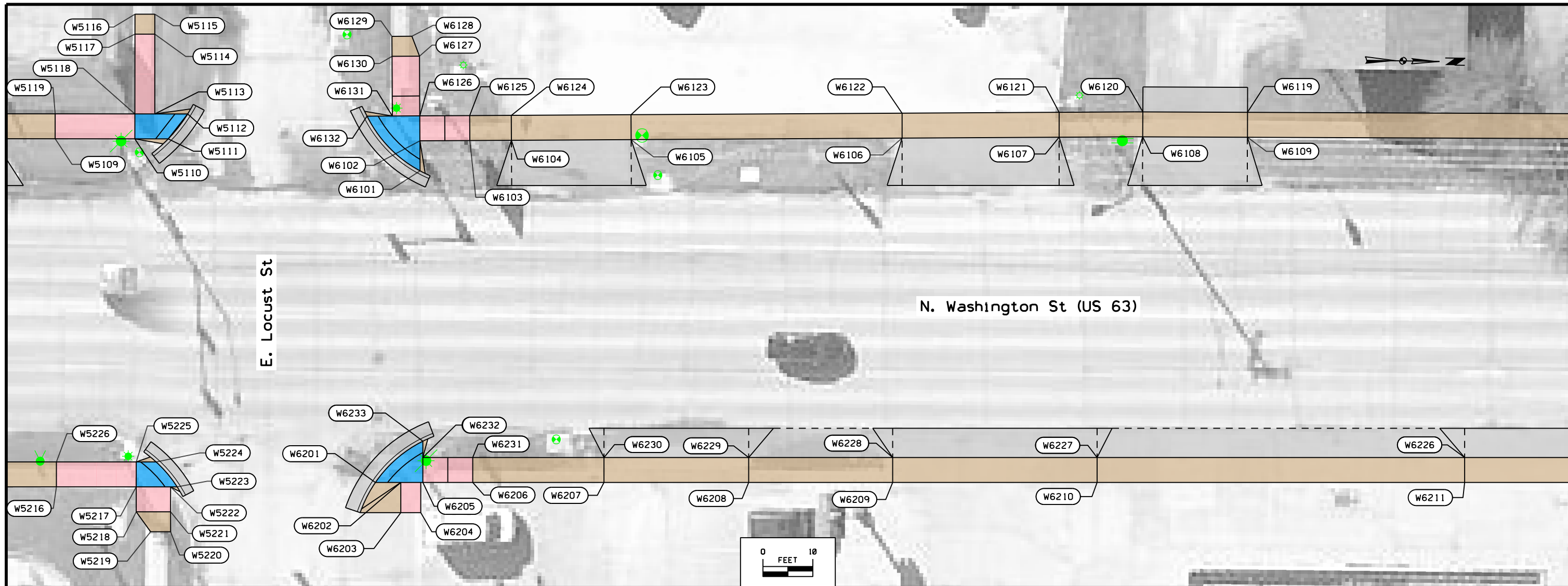


S. Washington St (US 63)

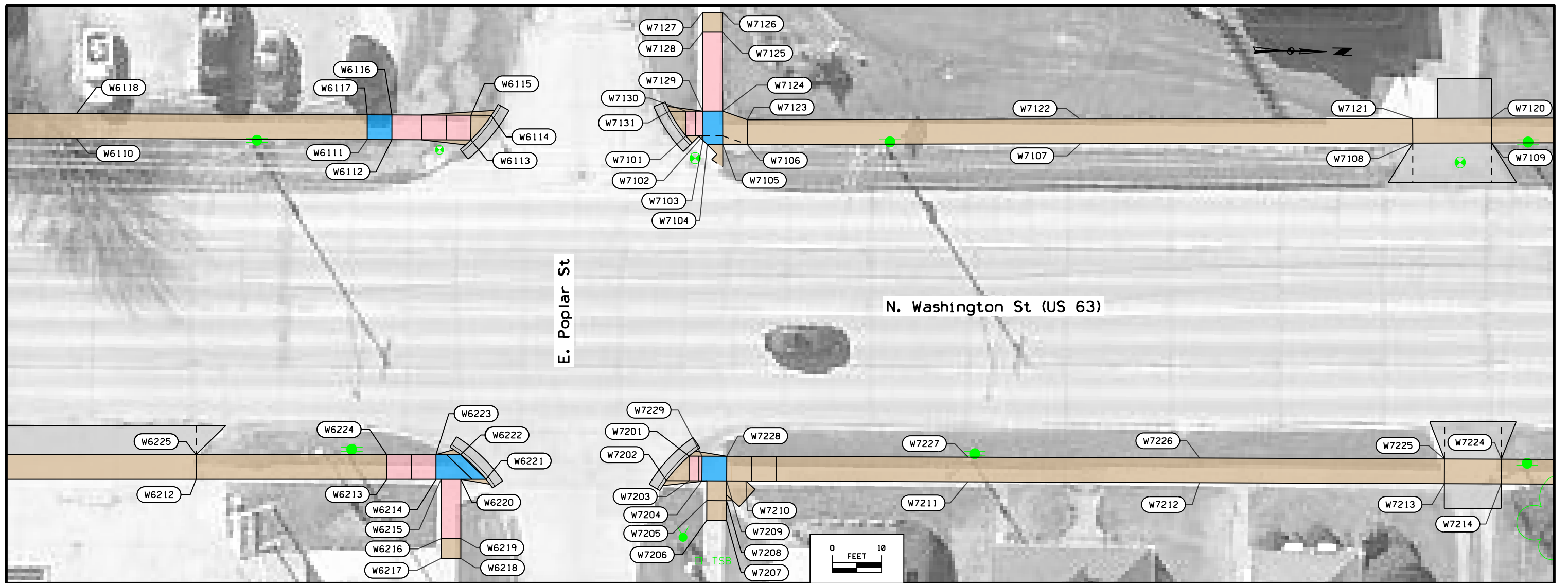
E. Jefferson St

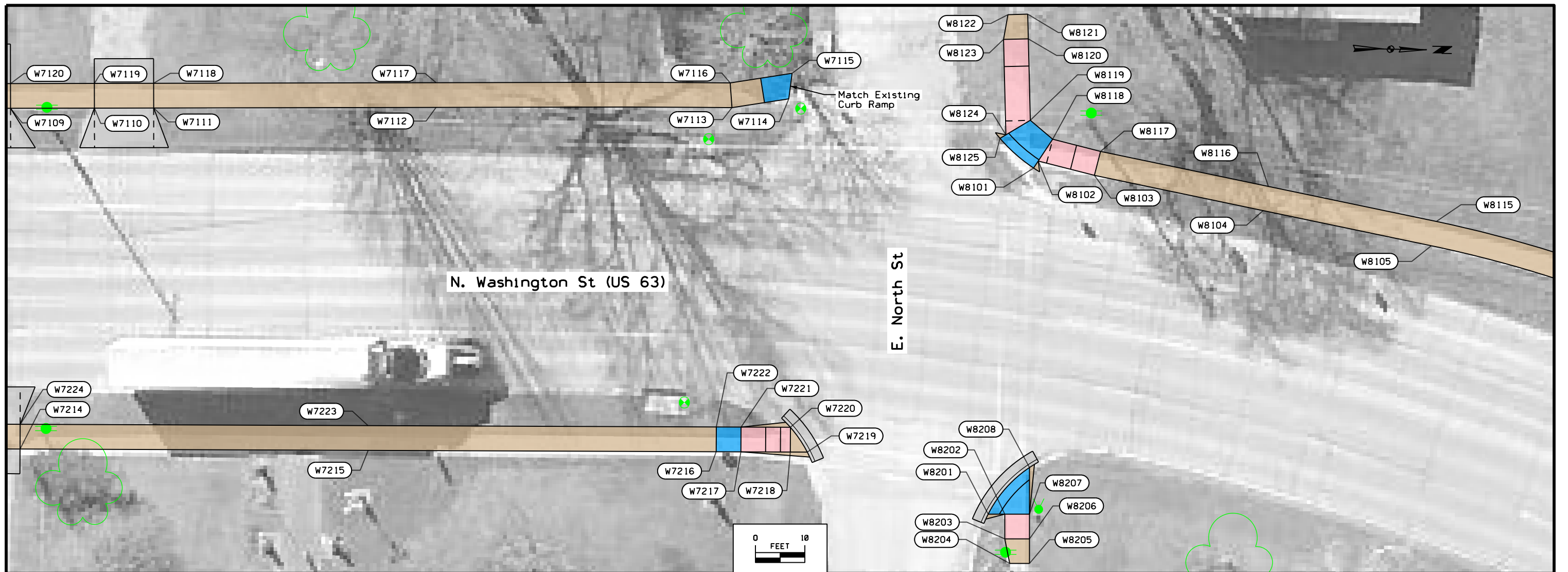


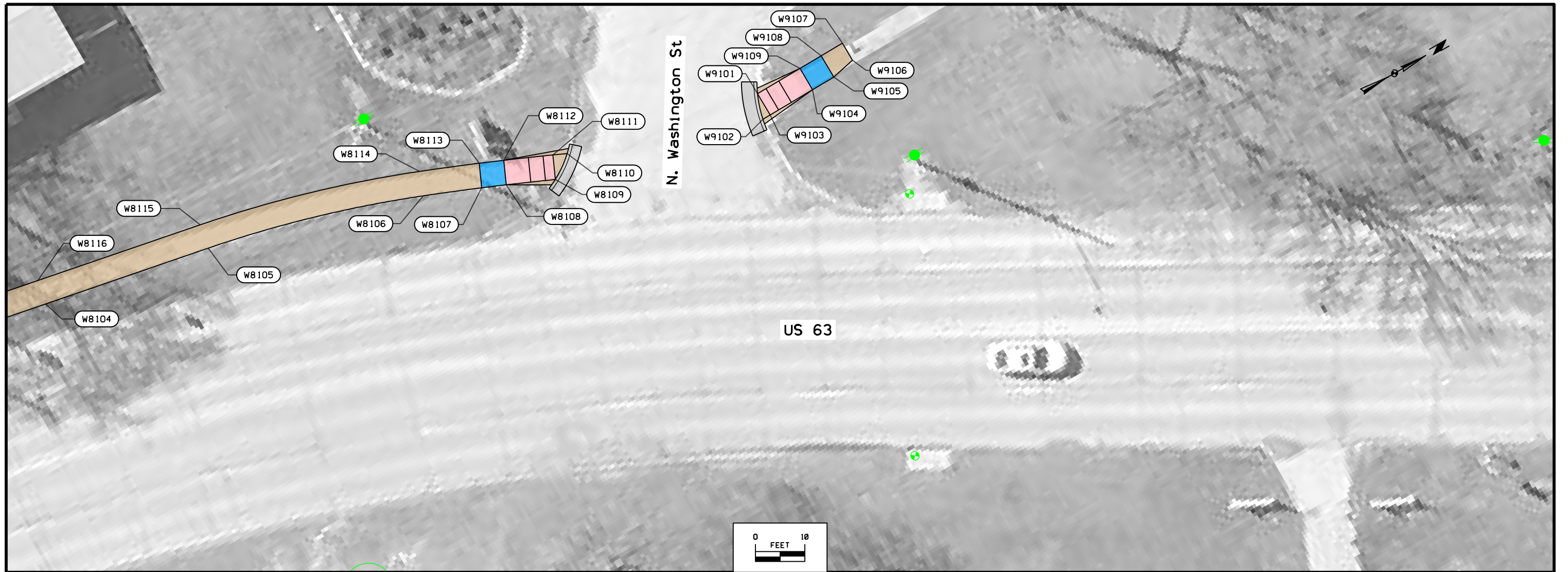


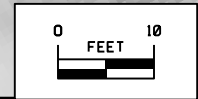
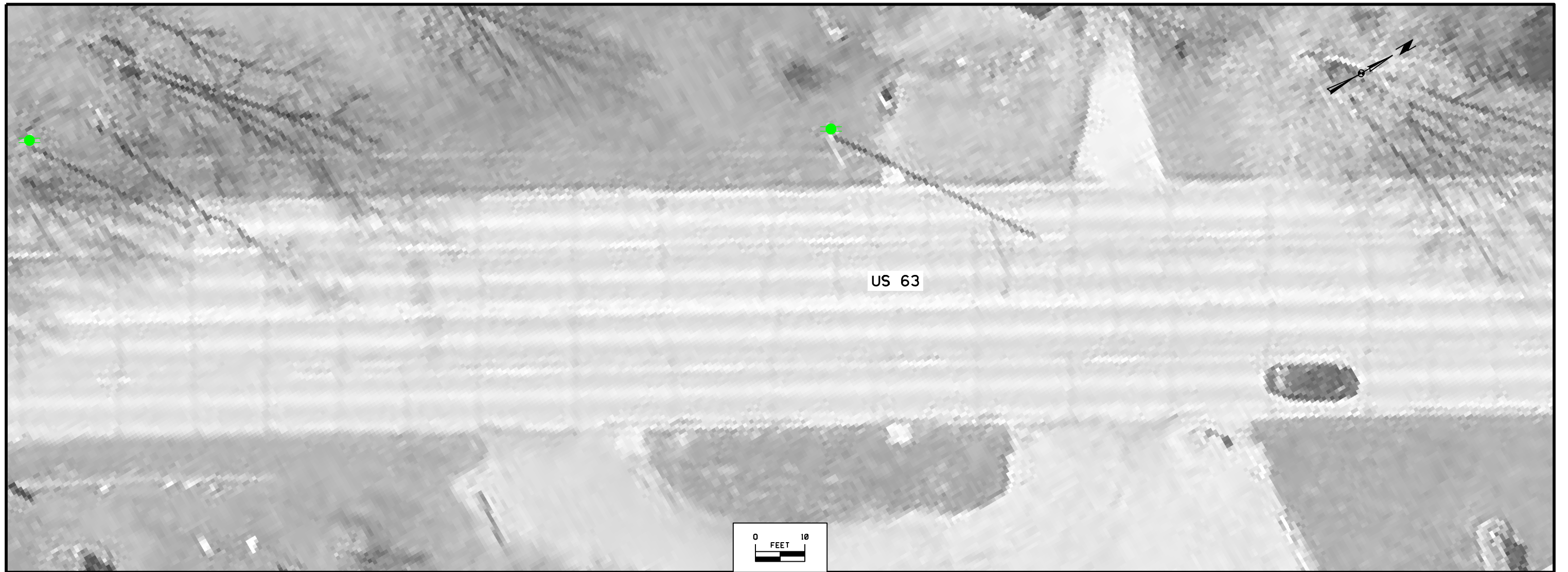


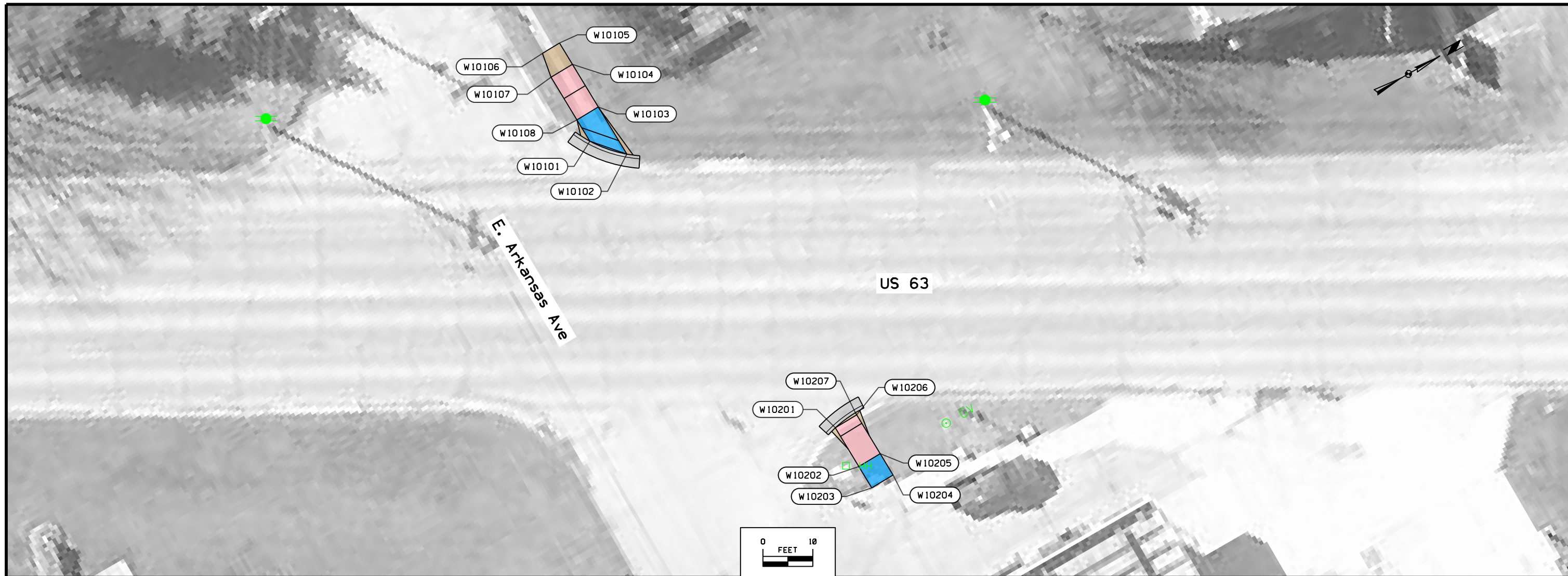
































**SIDEWALK COMPLIANCE**

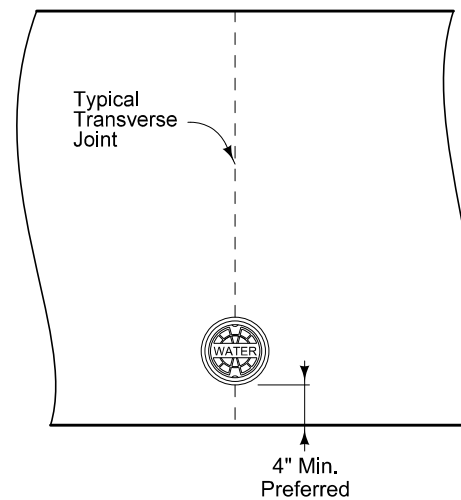
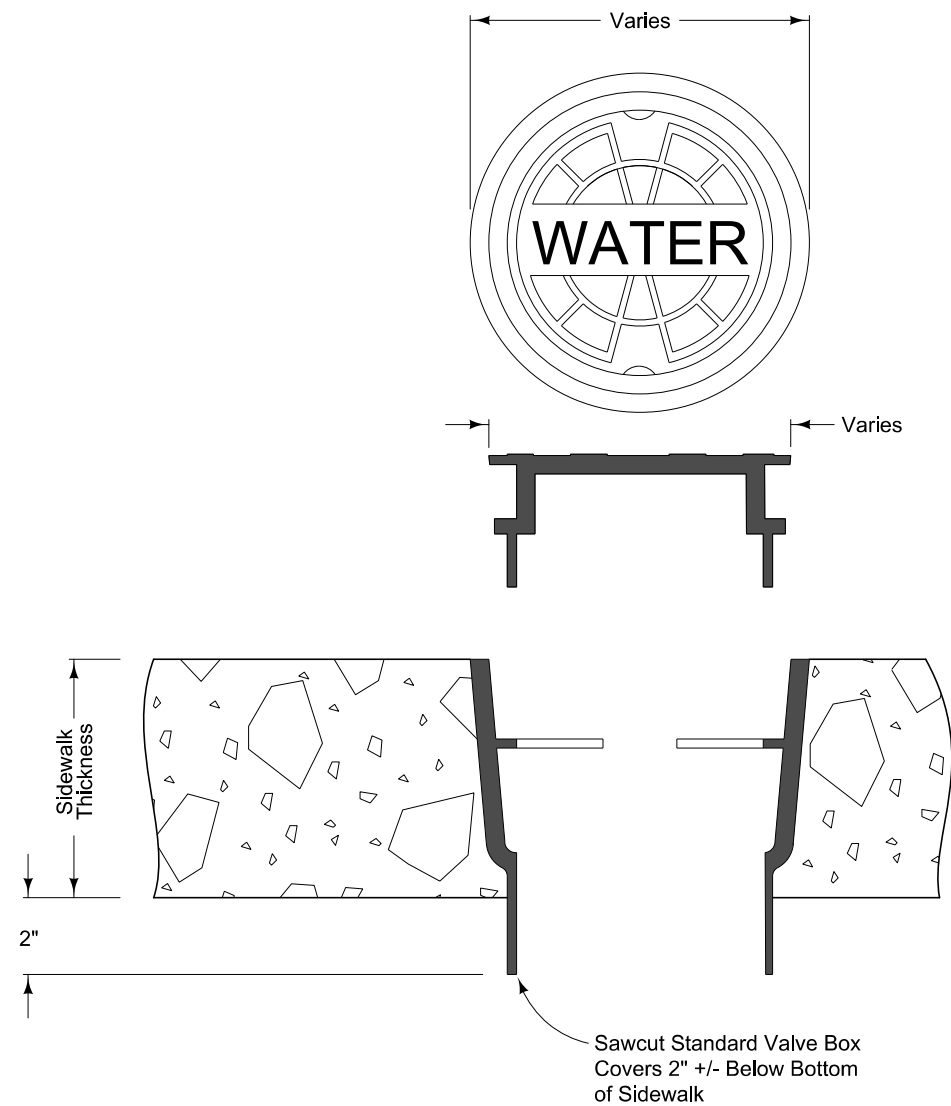
See S Sheets

- \* Does not include curb
- ① Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
- ② Refer to tabulation 113-01 for bid quantities.

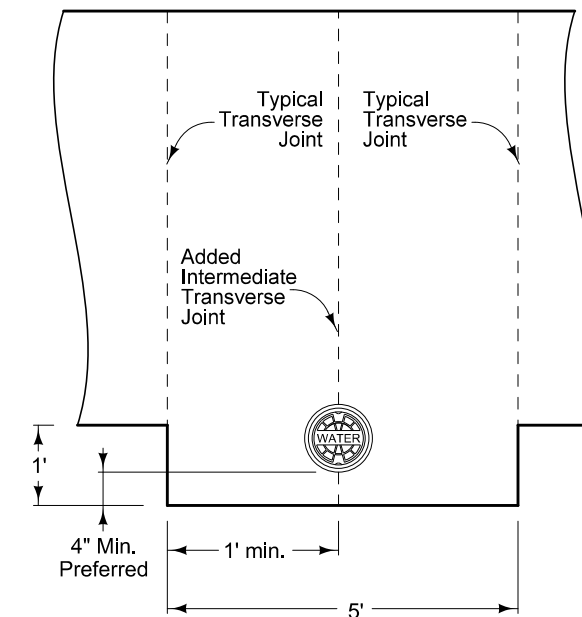
Point to Point	Sidewalk Designation	- " PCC Sidewalk ②	Distance* FT	Δ Elevation FT	Slope %	Acceptable Constructed Range Pos. or Neg.	Staking Required on this Quadrant? ①	Measured Slope %	Initials	Remarks	FOR INFORMATION ONLY: VALUES USED TO DETERMINE DESIGNED SLOPES			
											Point	Northing	Easting	Elevation
											W8201	W8208	Crosswalk Cross Slope - Yield Condition	6
W8202	W8203	Ramp Running Slope	6	5.00	-0.02	-0.3%	0.5% to 8.3%				W8203			860.96
W8202	W8207	Landing/Turning Space	4	5.00	0.08	1.5%	0.1% to 2.0%				W8204			860.90
W8203	W8204	Sidewalk Running Slope	4	5.10	-0.05	-1.1%	0.5% to 5.0%				W8205			861.02
W8203	W8206	Ramp Cross Slope	6	5.00	0.08	1.5%	0.1% to 2.0%				W8206			861.03
W8204	W8205	Match Existing Cross Slope	4	4.00	0.12	3.0%	Match Existing				W8207			861.05
W8205	W8206	Sidewalk Running Slope	4	5.00	0.01	0.2%	0.5% to 5.0%				W8208			861.06
W8206	W8207	Ramp Running Slope	6	5.00	0.02	0.3%	0.5% to 8.3%							
W8207	W8208	Landing/Turning Space	4	9.43	0.01	0.2%	0.1% to 2.0%							
W9101	W9102	Crosswalk Cross Slope - Yield Condition	6	5.28	0.03	0.6%	0.0% to 2.0%				W9101			858.73
W9101	W9103	Ramp Cross Slope	6	5.00	0.08	1.5%	0.1% to 2.0%				W9102			858.76
W9101	W9109	Ramp Running Slope	6	10.00	0.45	4.5%	0.5% to 8.3%				W9103			858.81
W9102	W9103	Sidewalk Running Slope	4	1.70	0.05	2.6%	0.5% to 5.0%				W9104			859.26
W9103	W9104	Ramp Running Slope	6	10.00	0.45	4.5%	0.5% to 8.3%				W9105			859.33
W9104	W9105	Landing/Turning Space	4	5.00	0.08	1.5%	0.1% to 2.0%				W9106			859.45
W9104	W9109	Landing/Turning Space	4	5.00	-0.08	-1.5%	0.1% to 2.0%				W9107			859.39
W9105	W9106	Sidewalk Running Slope	4	5.10	0.12	2.4%	0.5% to 5.0%				W9108			859.26
W9105	W9108	Landing/Turning Space	4	5.00	-0.08	-1.5%	0.1% to 2.0%				W9109			859.18
W9106	W9107	Match Existing Cross Slope	4	4.00	-0.06	-1.5%	Match Existing							
W9107	W9108	Sidewalk Running Slope	4	5.00	-0.13	-2.7%	0.5% to 5.0%							
W9108	W9109	Landing/Turning Space	4	5.00	-0.08	-1.5%	0.1% to 2.0%							
W10101	W10102	Crosswalk Cross Slope - No Yield Condition	6	7.86	0.52	6.6%	0.0% to 7.6%				W10101			870.60
W10101	W10108	Landing/Turning Space	4	5.00	0.09	1.8%	0.1% to 2.0%	Yes			W10102			871.12
W10102	W10103	Landing/Turning Space	4	11.06	-0.34	-3.1%	0.1% to 4.1%				W10103			870.78
W10103	W10104	Ramp Running Slope	6	10.00	0.40	4.0%	0.5% to 8.3%				W10104			871.18
W10103	W10108	Landing/Turning Space	4	5.00	-0.09	-1.8%	0.1% to 2.0%	Yes			W10105			871.24
W10104	W10105	Sidewalk Running Slope	4	5.00	0.06	1.2%	0.5% to 5.0%				W10106			871.31
W10104	W10107	Ramp Cross Slope	6	5.00	-0.08	-1.5%	0.1% to 2.0%				W10107			871.11
W10105	W10106	Match Existing Cross Slope	4	4.00	0.07	1.7%	Match Existing				W10108			870.69
W10106	W10107	Sidewalk Running Slope	4	5.10	-0.20	-4.0%	0.5% to 5.0%							
W10107	W10108	Ramp Running Slope	6	10.00	-0.41	-4.1%	0.5% to 8.3%							
W10201	W10202	Ramp Running Slope	6	9.10	1.40	15.4%	0.5% to 16.4%				W10201			871.53
W10201	W10206	Ramp Cross Slope	6	5.00	0.08	1.5%	0.1% to 2.0%				W10202			872.94
W10201	W10207	Crosswalk Cross Slope - No Yield Condition	6	5.03	0.12	2.4%	0.0% to 5.0%				W10203			873.01
W10202	W10203	Landing/Turning Space	4	5.00	0.08	1.5%	0.1% to 2.0%				W10204			872.96
W10202	W10205	Landing/Turning Space	4	5.00	0.08	1.5%	0.1% to 2.0%				W10205			873.01
W10203	W10204	Match Existing Cross Slope	4	5.00	-0.05	-1.0%	Match Existing				W10206			871.61
W10204	W10205	Landing/Turning Space	4	5.00	0.05	1.0%	0.1% to 2.0%				W10207			871.65
W10205	W10206	Ramp Running Slope	6	9.10	-1.40	-15.4%	0.5% to 16.4%							
W10206	W10207	Sidewalk Running Slope	4	0.50	0.04	9.0%	0.5% to 10%							

For a double curb stop cover, use the same cover shown.

The elevation of the shut-off cover may need to be staggered in order to pass heads through the lower flange or supporting seat.



CASE 1



CASE 2

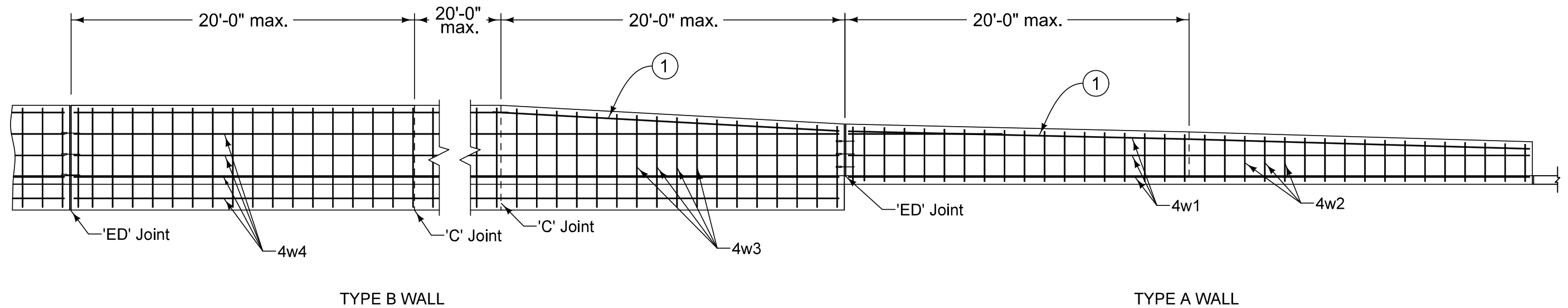
Possible Contract Item:  
Water Service Curb Stop, Cover Only

	REVISION	
	NEW	10-15-19
<b>ROAD DESIGN DETAIL</b>		<b>560-8</b>
REVISIONS: New.		SHEET 1 of 1
<b>WATER SERVICE CURB STOP COVER LOCATED IN SIDEWALK</b>		

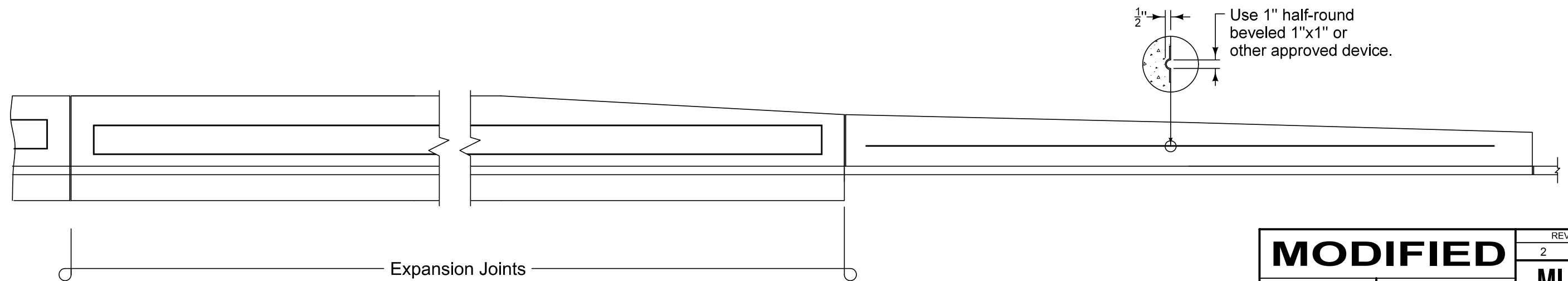


Provide a minimum concrete cover to near reinforcement of 1 1/2 inches. Provide 3 inches minimum cover at the ends of bars.

① Top bar parallel to top of wall. Lap 6 inch minimum as necessary. Tie securely.



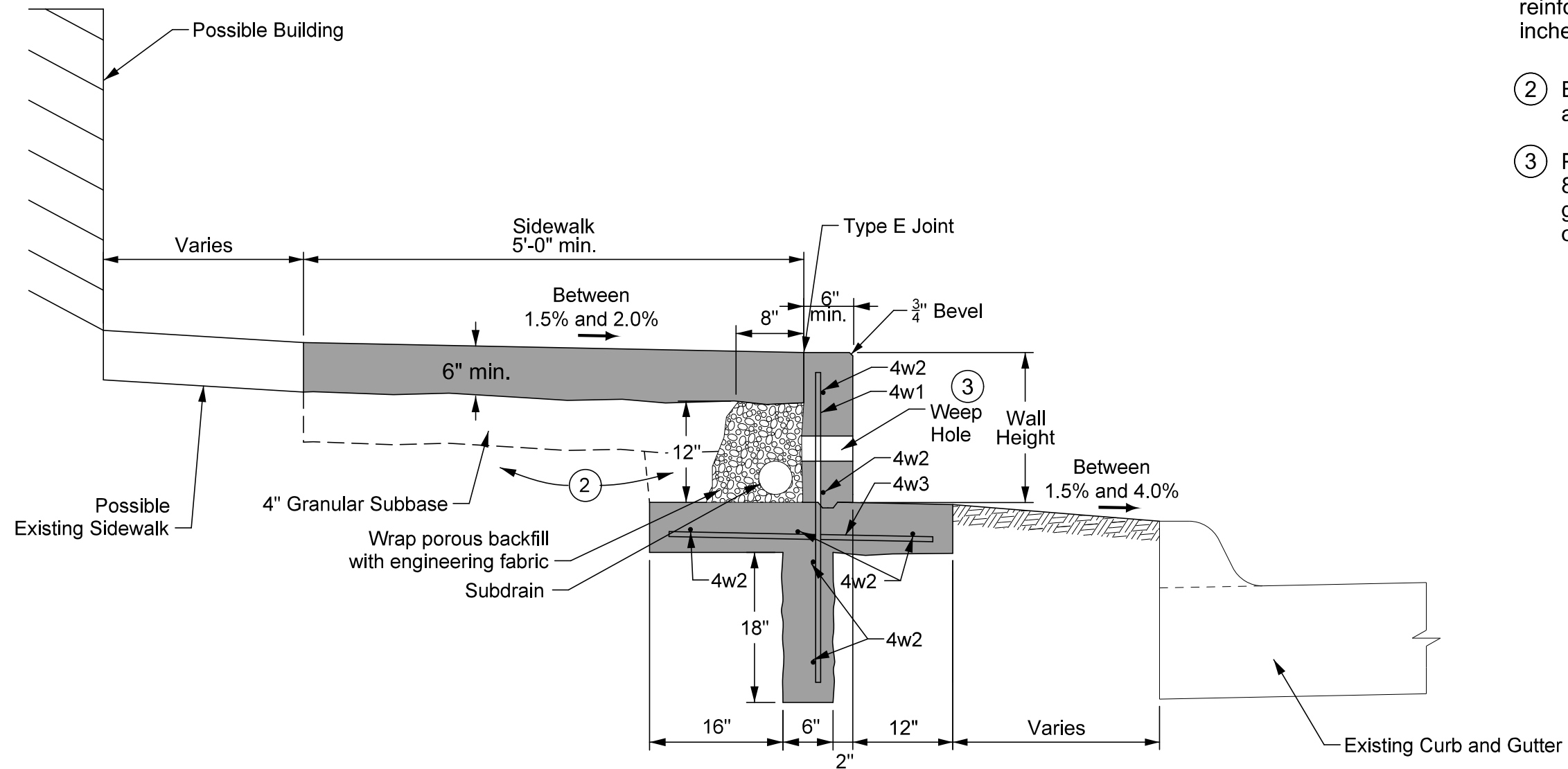
TYPICAL LONGITUDINAL SECTION OF RETAINING WALL



TYPICAL RUSTICATION DETAIL

FIGURE 9072.221 SHEET 1 OF 2

<b>MODIFIED</b>	REVISION	
	2	10-20-15
FIGURE 9072.221	STANDARD ROAD PLAN	<b>MI-221</b>
MODIFICATIONS: No Changes to Sheet 1 of 2. Refer to Sheet 2 of 2 for Modifications.		SHEET 1 of 2
<b>COMBINED RETAINING WALL - SIDEWALK</b>		



WALL AND SIDEWALK TYPICAL SECTION

TYPE C

Provide a minimum concrete cover to near reinforcement of 1 1/2 inches. Provide 3 inches minimum cover at the ends of bars.

- ② Excavate and place backfill material as necessary.
- ③ Provide 3 inch diameter weep holes at 8 foot intervals. Install rodent guards in weep holes. Align bottom of weep hole with top of subdrain.

FIGURE 9072.221 SHEET 2 OF 2

REINFORCING BAR LIST				
Mark	Size	Shape	Length	Spacing
4w1	4	—	Wall Height + 18"	14"
4w2	4	—	Variable	12"
4w3	4	—	2'-8"	14"

<b>MODIFIED</b>	REVISION	
	2	10-20-15
<b>FIGURE 9072.221</b>	<b>STANDARD ROAD PLAN</b>	<b>MI-221</b>
		SHEET 2 of 2

MODIFICATIONS: Removed 'Type A' and 'Type B' Retaining Wall Details. Added Details for 'Type C' Retaining Wall w/ Sidewalk Behind the Wall.

**COMBINED RETAINING WALL - SIDEWALK**