



CITY of NOVI CITY COUNCIL

Agenda Item 1
September 16, 2013

SUBJECT: Adoption of a resolution of support for the Application for Trail License on ITC Property from the north property line of ITC Community Sports Park to just south of 10 Mile Road (Phase 1A and 1B of the ITC Corridor Regional Trail).

SUBMITTING DEPARTMENT: Department of Public Services, Engineering Division ^{B24} ^{BTC}

CITY MANAGER APPROVAL: 

BACKGROUND INFORMATION:

A north-south regional pathway in the western portion of the City, known as the ITC Corridor Regional Trail, was included in the adopted City of Novi Non-Motorized Master Plan 2011. The proposed regional pathway would provide a connection between ITC Community Sports Park and Maybury State Park to the south and the City of Wixom to the north. The master plan shows this non-motorized pathway roughly following a corridor of property owned by International Transmission Company (ITC).

The first segments of the regional trail are now under construction within the ITC Corridor north of 11 Mile and through the Medilodge site (phase 3A). Engineering staff is currently working with Providence Park Hospital to acquire an easement to construct the connection between Medilodge and Beck Road (phase 3B), which is funded for construction. Those discussions with Providence Park have been over an extended time and have been challenging. The latest communication is that the only way to get the necessary easement from Providence would be to lower the pathway to better match the existing grades in the area, requiring significant grading and a substantial increase in the estimated construction cost. A budget amendment is forthcoming on this project. The attached maps provide additional detail.

The preliminary engineering for the "Greenways" component of the ITC Corridor Regional Trail (shown as Phase 1 on the attached map), which is the cross-country pathway connection between ITC Community Sports Park to Fire Station No. 4 at Ten Mile, was completed in FY12-13. Phase 1 was divided into two smaller phases. Phase 1A will consist of an approximate 1.25 mile long, 10-foot wide, asphalt pathway between ITC Community Sports Park and Nine Mile (see attached location map). Phase 1B would continue the path north from Nine Mile Road to Ten Mile, where a trailhead parking area could be located. The majority of Phases 1A and 1B will be located along the ITC Transmission Corridor or on ITC property.

To facilitate the proposed trail improvements within the ITC corridor, Engineering staff has made contact with ITC representatives to initiate a license agreement for this segment of pathway. A similar application was submitted in March 2011 to initiate a license agreement for the pathway that is currently under construction north of 11 Mile in the ITC corridor. The license agreement for that portion of the pathway was approved by City Council in July 2012.

One item required with the application (attached) is documented evidence that all municipalities and entities involved with the proposed trail officially support the license application. The enclosed resolution was prepared for consideration by the City Council for that purpose and to support the portion of the ITC trail shown as Phases 1A and 1B on the attached map, through the ITC corridor from ITC Community Sports Park to Fire Station 4. A preliminary design of the pathway route has been provided for additional information and may be modified somewhat as discussions occur with ITC and other stakeholders as part of the final design process.

The approved 2013-14 budget includes funding for the final design of Phase 1A of the Greenways portion of the overall project, which was awarded to URS Corporation in July 2013. The design of Phase 1A is anticipated to be completed in mid-2014. The construction of Phase 1A is not budgeted at this time, but is shown in the Capital Improvement Program for FY2015-16 in the conceptual estimate's amount of \$564,375. Phase 1B (the portion between Nine Mile Road and Fire Station 4) is not funded for design at this time, but is included in the application for the license agreement to provide a complete package to ITC.

The attached resolution in support of the pathway should be seen as the first step in the process for the application for license submittal, and is required for initial review of the pathway plans. Once a license agreement is drafted by ITC, and reviewed and approved by the City Attorney, it will be forwarded for City Council's consideration.

RECOMMENDED ACTION: Adoption of a resolution of support for the Application for Trail License on ITC Property for from the north property line of ITC Community Sports Park to just south of 10 Mile Road (Phase 1A and 1B of the ITC Corridor Regional Trail).

	1	2	Y	N
Mayor Galt				
Mayor Pro Tem Staudt				
Council Member Casey				
Council Member Fischer				

	1	2	Y	N
Council Member Margolis				
Council Member Mutch				
Council Member Wrobel				

CITY OF NOVI

COUNTY OF OAKLAND, MICHIGAN

RESOLUTION OF SUPPORT
ITC TRAIL LICENSE APPLICATION

Minutes of a Meeting of the City Council of the City of Novi, County of Oakland, Michigan, held in the City Hall of said City on September 16, 2013, at 7 o'clock P.M. Prevailing Eastern Time.

PRESENT: Councilmembers _____

ABSENT: Councilmembers _____

The following preamble and Resolution were offered by Councilmember _____ and supported by Councilmember _____.

- WHEREAS ;** the enhancement of a regional trail system has been identified as a goal of the Novi City Council; and,
- WHEREAS ;** the regional trail proposed within the ITC corridor between ITC Community Sports Park and Fire Station #4 is the second phase of a regional pathway identified in the City of Novi Non-Motorized Master Plan that would connect ITC Community Sports Park to Beck Road and Providence Park Hospital and eventually Lakeshore Park; and,
- WHEREAS ;** a preliminary design of the pathway route has been developed for further discussion with ITC and may be modified as discussions occur with ITC and other stakeholders as part of the final design process; and,
- WHEREAS ;** the proposed regional trail would provide safe non-motorized transportation for bicyclists and pedestrians within the City of Novi; and,
- WHEREAS ;** the proposed regional trail would provide health benefits and economically-friendly family recreational opportunities to improve Novi's quality of life.

NOW THEREFORE, IT IS THEREFORE RESOLVED that the Mayor and City Council hereby support the ITC Trail License Application for the proposed construction of a pathway within ITC property as the next phase of a larger regional trail system.

AYES:

NAYS:

RESOLUTION DECLARED ADOPTED.

Maryanne Cornelius, City Clerk

CERTIFICATION

I hereby certify that the foregoing is a true and complete copy of a resolution adopted by the City Council of the City of Novi, County of Oakland, and State of Michigan, at a regular meeting held this 16th day of September, 2013, and that public notice of said meeting was given pursuant to and in full compliance with Act No. 267, Public Acts of Michigan, 1976, and that the minutes of said meeting have been kept and made available to the public as required by said Act.

Maryanne Cornelius, City Clerk
City of Novi



APPLICATION FOR TRAIL LICENSE ON ITC *Transmission* PROPERTY

Applicant Name: Rob Hayes, PE, Director of Public Services/City Engineer

Applicant Municipality/Organization: City of Novi

Address: 45175 W. Ten Mile Road

Novi, MI 48375

Lead Contact: Brian Coburn, Engineering Manager

Telephone: (248) - 735-5632

Fax: (248) - 735-5659

E-mail address: bcoburn@cityofnovi.org

Please provide a brief description of the length and purpose of the proposed pedestrian trail: Proposed trail is approximately 2.2 miles long of which 1.65 miles would be located within the ITC corridor, extending north from the north boundary of ITC Community Sports Park near Napier Road and Eight Mile Road to a point north located 0.36 miles north and east of Nine Mile Road, where the trail would enter City property and continue to the terminus at Fire Station #4 at Wixom Road and Ten Mile Road. The proposed trail would be used for recreational and non-motorized transportation purposes. It would connect with other existing and proposed trails and sidewalks in the area and is considered the second phase of the planned Regional Trail Route on the west side of Novi.

Please complete or provide the following information with your signed application:

1. Provide a map showing the location of the entire proposed trail including locations adjacent to ITC property.

2. Provide six (6) survey or engineering drawings showing the proposed trail on ITC property and showing dimensions from all structures including towers, poles, guy wires and anchors, etc. Please include Section, Town and Range numbers.
3. Provide a physical description of the proposed trail, including proposed width and proposed type of construction (for example, asphalt, gravel, sand, etc), and include any unusual or unique conditions on the property, (drains and/or bridges, for example).
4. Provide a statement indicating whether additional property rights are required from other landowners in the area and, if so, whether you have or have not acquired these rights. If these rights have not been acquired, please include a timeline for acquisition of outstanding rights.
5. Provide documented evidence that all municipalities or entities involved in the proposed trail officially support this application for license.
6. Provide a projected plan showing detailed information regarding maintenance requirements for the proposed trail. Please include maintenance schedule and anticipated expenditures.
7. Provide information regarding restrictions or other constraints that need to be considered when reviewing this application (i.e. wetland permits, funding deadlines, etc.)
8. Remit a non-refundable administrative fee of \$_____ per trail mile.

By submitting this Application, Applicant acknowledges that Applicant understands and agrees:

1. ITC may refuse to grant the license due to conflict with existing and/or future facility requirements or any other reason or may grant the license subject to any conditions, restrictions, or reservations it deems necessary or desirable.
2. If a license is granted, ITC will require an annual fee of \$_____, the first installment of which will be payable before the executed license is delivered to the licensee.



 Signature

Rob Hayes, PE

Print Name

City Engineer/Director of DPS

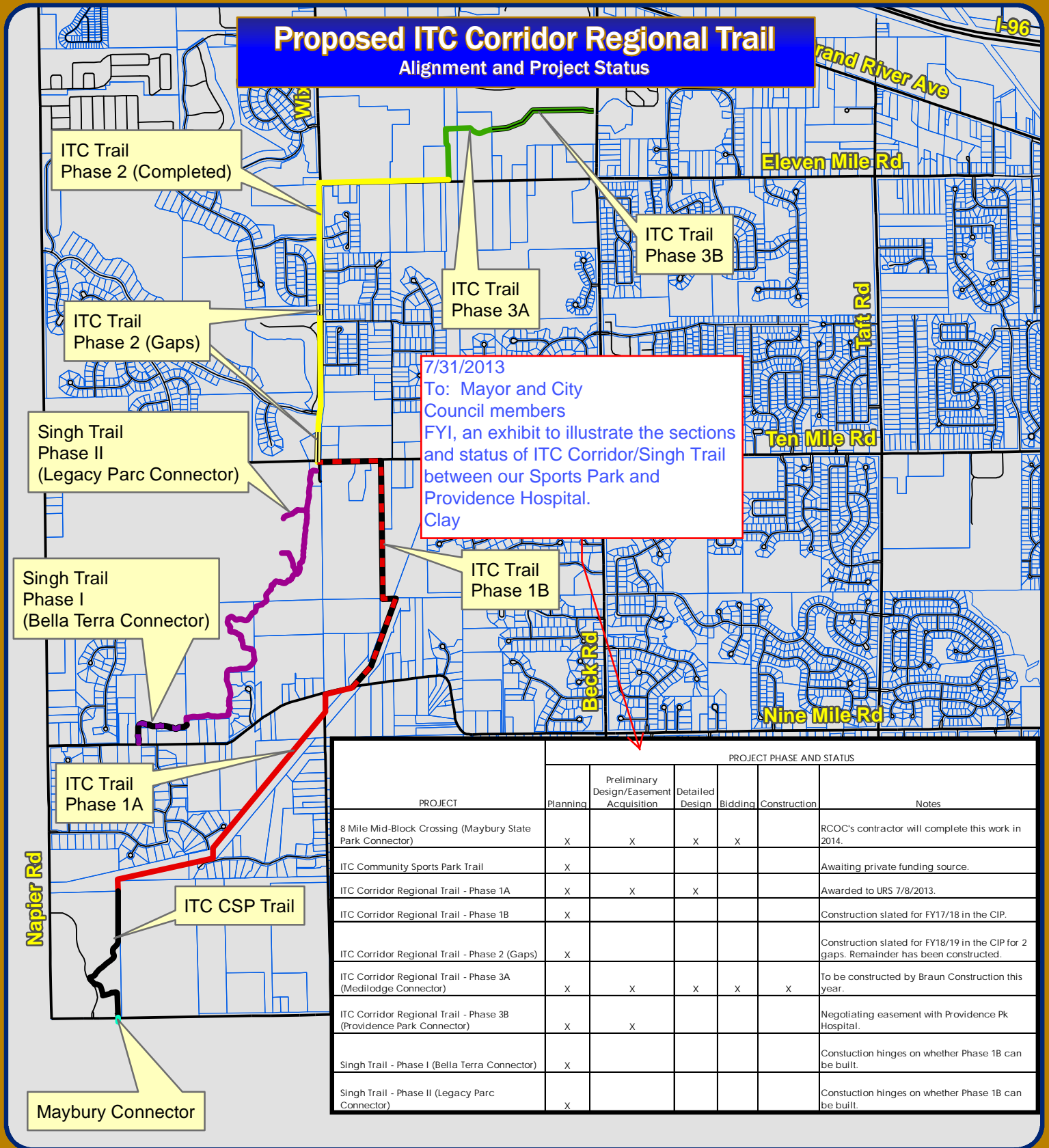
Title

September 9, 2013

Date

Proposed ITC Corridor Regional Trail

Alignment and Project Status



7/31/2013
 To: Mayor and City Council members
 FYI, an exhibit to illustrate the sections and status of ITC Corridor/Singh Trail between our Sports Park and Providence Hospital.
 Clay

PROJECT	PROJECT PHASE AND STATUS						Notes
	Planning	Preliminary Design/Easement Acquisition	Detailed Design	Bidding	Construction		
8 Mile Mid-Block Crossing (Maybury State Park Connector)	X	X	X	X			RCOC's contractor will complete this work in 2014.
ITC Community Sports Park Trail	X						Awaiting private funding source.
ITC Corridor Regional Trail - Phase 1A	X	X	X				Awarded to URS 7/8/2013.
ITC Corridor Regional Trail - Phase 1B	X						Construction slated for FY17/18 in the CIP.
ITC Corridor Regional Trail - Phase 2 (Gaps)	X						Construction slated for FY18/19 in the CIP for 2 gaps. Remainder has been constructed.
ITC Corridor Regional Trail - Phase 3A (Medilodge Connector)	X	X	X	X	X		To be constructed by Braun Construction this year.
ITC Corridor Regional Trail - Phase 3B (Providence Park Connector)	X	X					Negotiating easement with Providence Pk Hospital.
Singh Trail - Phase I (Bella Terra Connector)	X						Construction hinges on whether Phase 1B can be built.
Singh Trail - Phase II (Legacy Parc Connector)	X						Construction hinges on whether Phase 1B can be built.

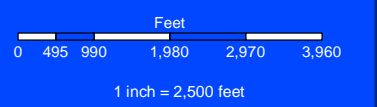
Map Author: M. D. McCreadie Jr
 Date: 7/30/13
 Project: Proposed ITC Corridor Regional Trail
 Version #: 7

MAP INTERPRETATION NOTICE
 Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GIS Manager to confirm source and accuracy information related to this map.

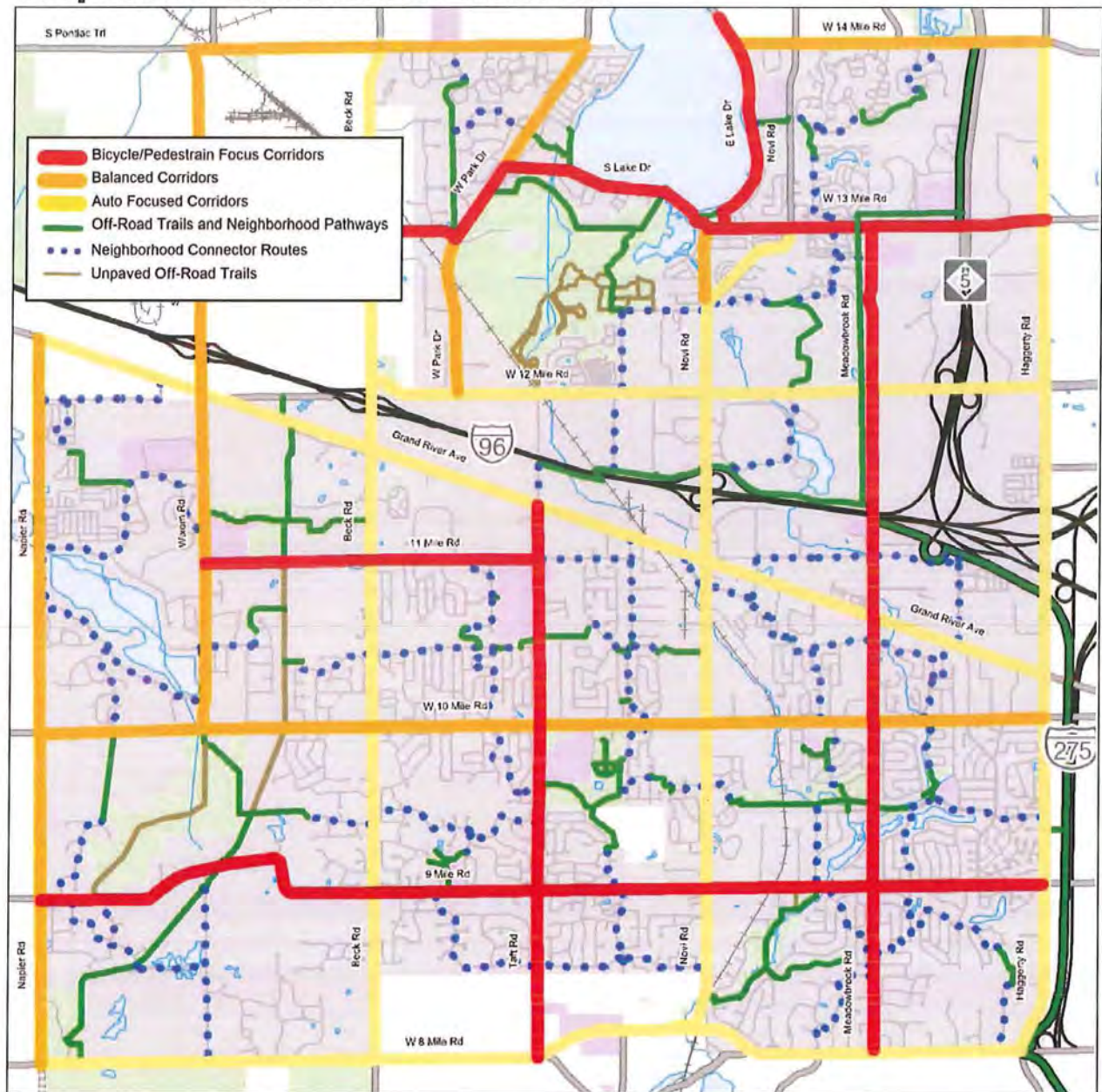
- Legend**
- 8 Mile Mid-Block Crossing (Maybury State Park Connector)
 - ITC Community Sports Park Trail
 - ITC Corridor Regional Trail - Phase 1A
 - ITC Corridor Regional Trail - Phase 1B
 - ITC Corridor Regional Trail - Phase 2 (Gaps)
 - ITC Corridor Regional Trail - Phase 3A (Medilodge Connector)
 - ITC Corridor Regional Trail - Phase 3B (Providence Park Connector)
 - Singh Trail - Phase I (Bella Terra Connector)
 - Singh Trail - Phase II (Legacy Parc Connector)



City of Novi
 Engineering Division
 Department of Public Services
 26300 Lee BeGole Drive
 Novi, MI 48375
 cityofnovi.org



Proposed Non-Motorized Network

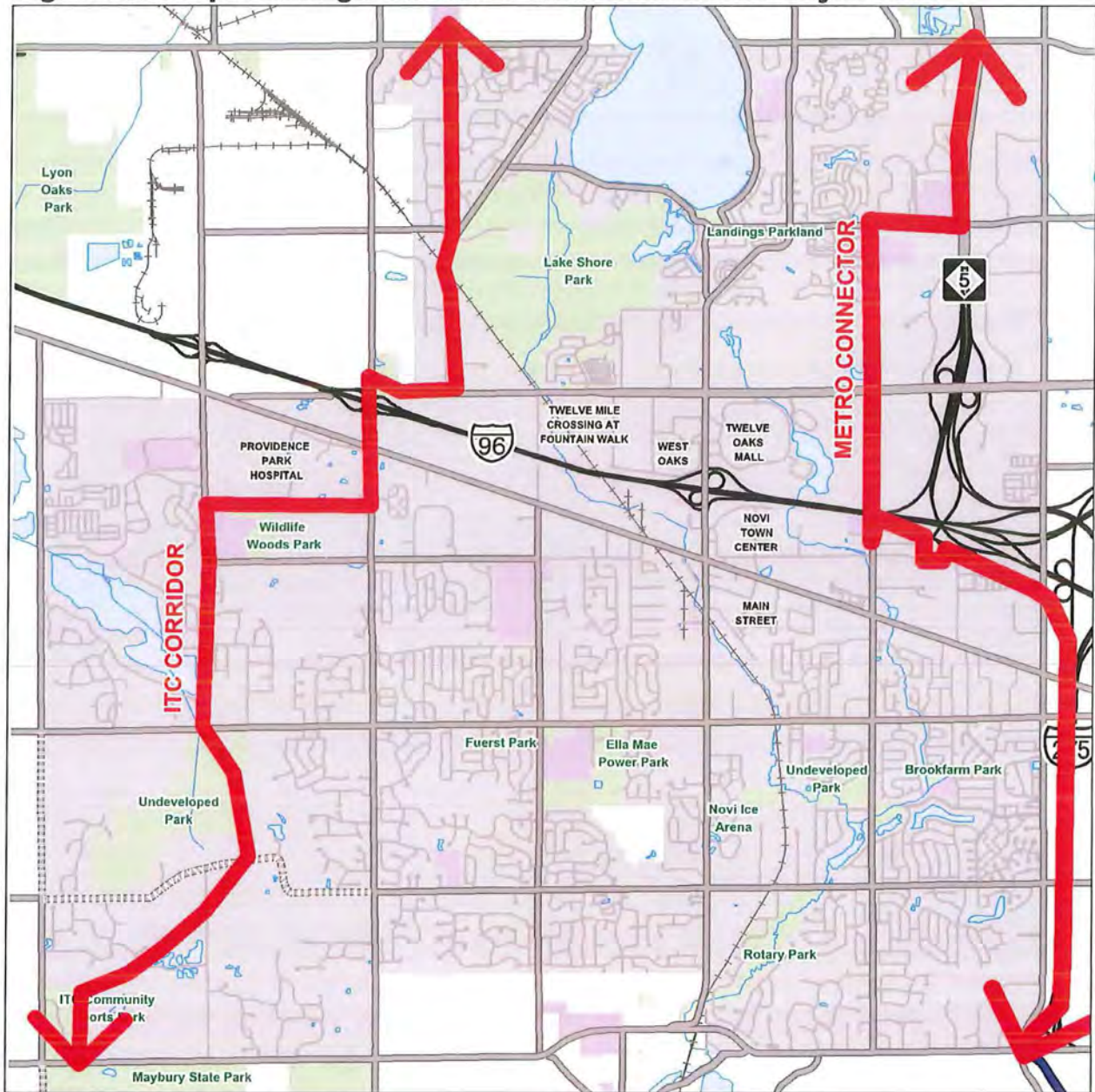


The proposed Non-Motorized Network recognizes that pedestrians and bicyclists are a diverse population and that no one solution will apply to all bicyclists or all pedestrians. Thus bike lanes and sidewalks / roadside pathways have been proposed along all the primary roads in the City. Some of these roads are more oriented to bicyclists and pedestrians than others as they carry fewer motor vehicles and will be designed such to keep motor vehicle speeds in the 30 to 35 mph range. Complementing the primary road system will be a network of neighborhood connectors and off-road trails that provide access to key destinations in the City while minimizing exposure to a large volume of high speed motor vehicles.

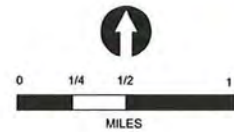
Fig. 3.1J. Proposed Regional Trail Connections

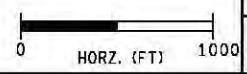
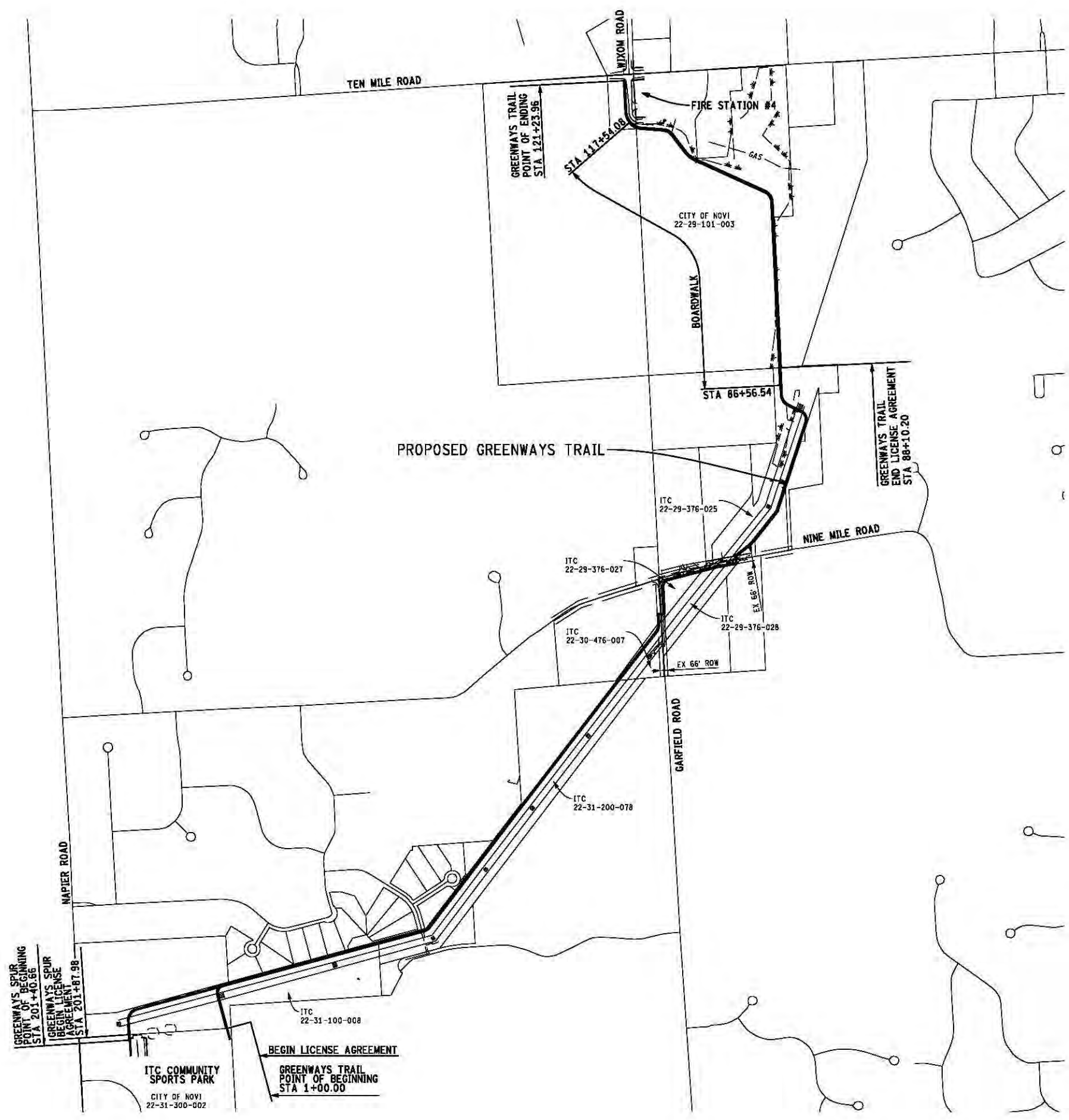


Fig. 3.1K. Proposed Regional Trail Connections in The City of Novi



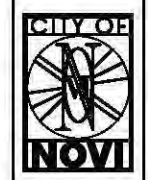
The proposed ITC Corridor and Metro Connector provide two major regional connections across the City of Novi. The Metro Connector route would consist of a roadside pathway along Meadowbrook Road and 13 Mile. The ITC Corridor is a combination of off-road trails and roadside pathways.





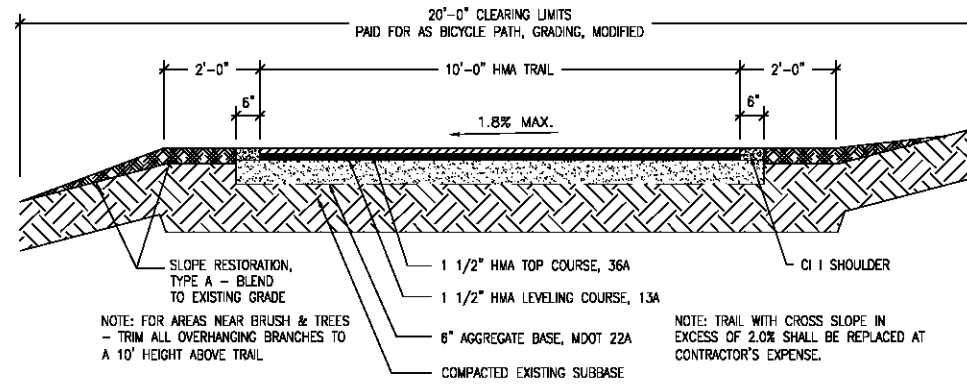
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 Grand Rapids, Southeast
 Novi, Michigan

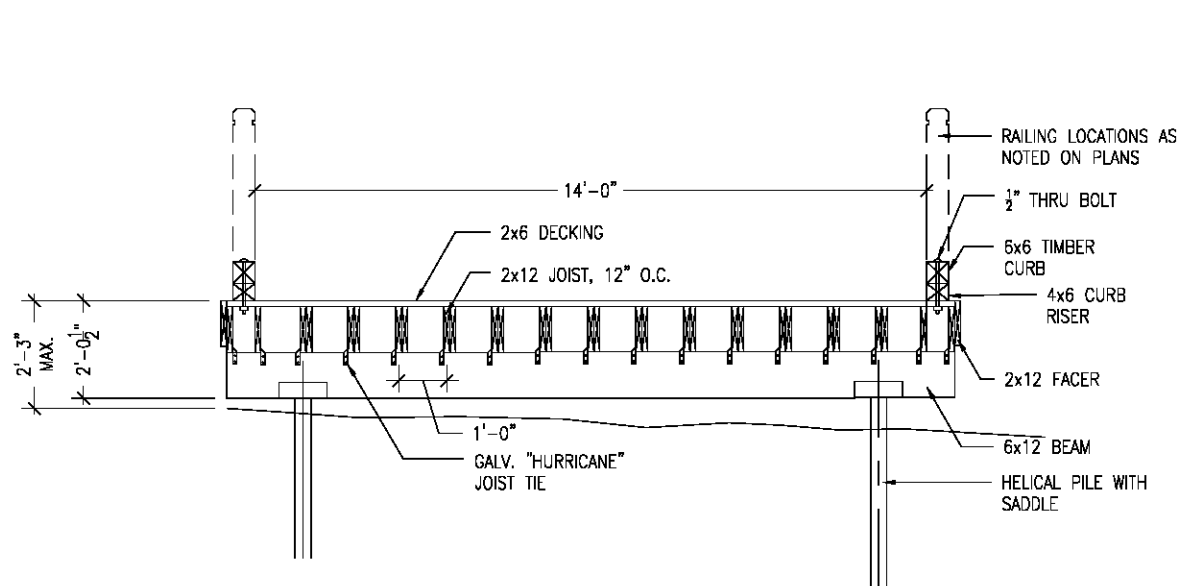


CITY OF NOVI - GREENWAYS TRAIL PHASE 1A
 VICINITY SHEET

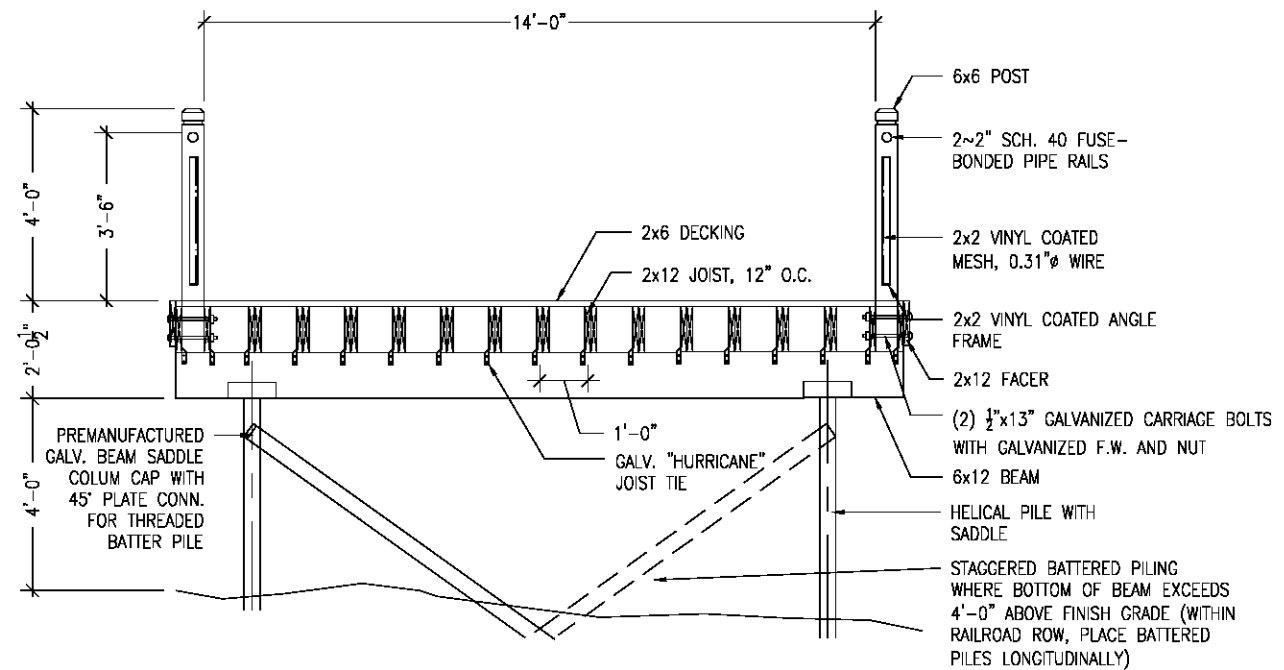
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DATE 8/6/2013
SHEET 2



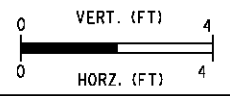
TYPICAL TRAIL SECTION



TYPICAL BOARDWALK SECTION
(NO RAILING)



TYPICAL BOARDWALK SECTION
(WITH RAILING)



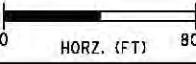
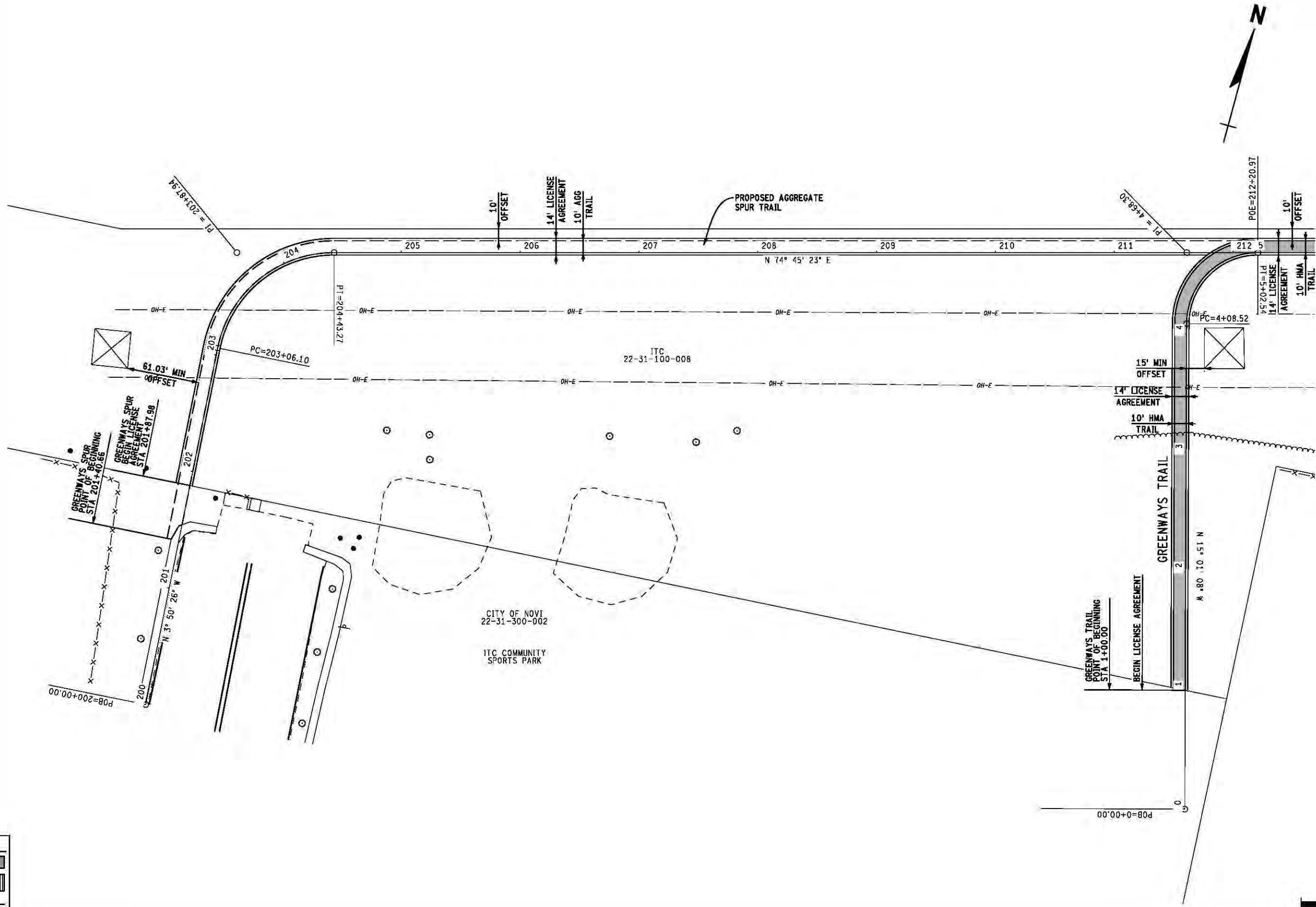
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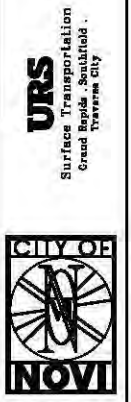
CITY OF NOVI - GREENWAYS TRAIL PHASE 1A
TYPICAL GREENWAYS TRAIL CROSS SECTIONS

JOB 43793
DATE 8/6/2013
SHEET 3

LEGEND	
HMA TRAIL	
BOARDWALK	
LICENSE AGREEMENT	

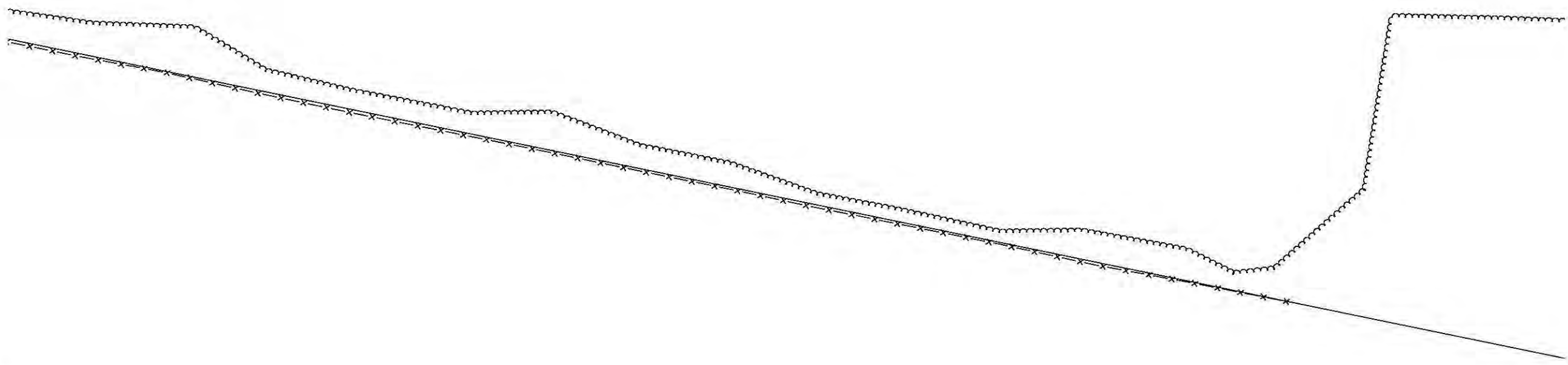
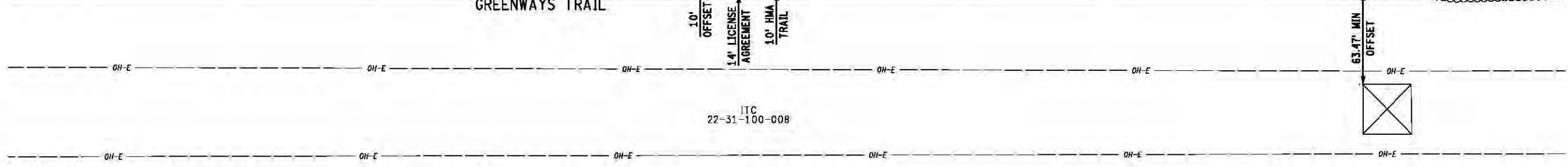
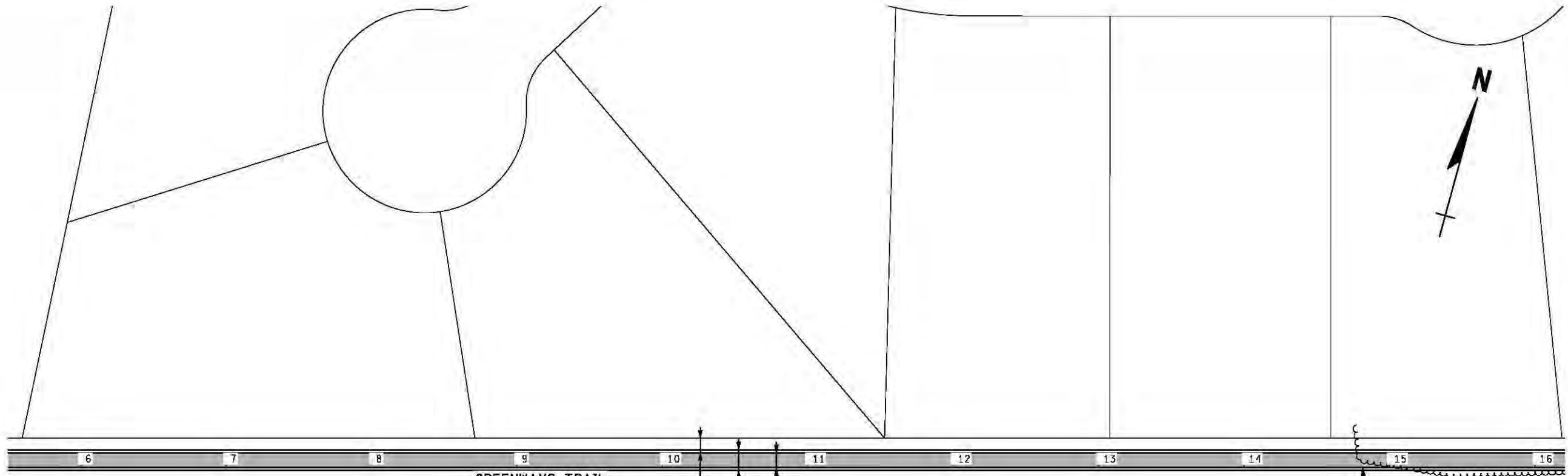


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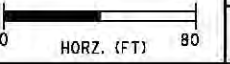
CITY OF NOVI - GREENWAYS TRAIL PHASE 1A
GREENWAYS TRAIL STA 0+00 (POB) TO STA 5+50

JOB	43793
DATE	8/6/2013
SHEET	4



LEGEND

HMA TRAIL	
BOARDWALK	
LICENSE AGREEMENT	



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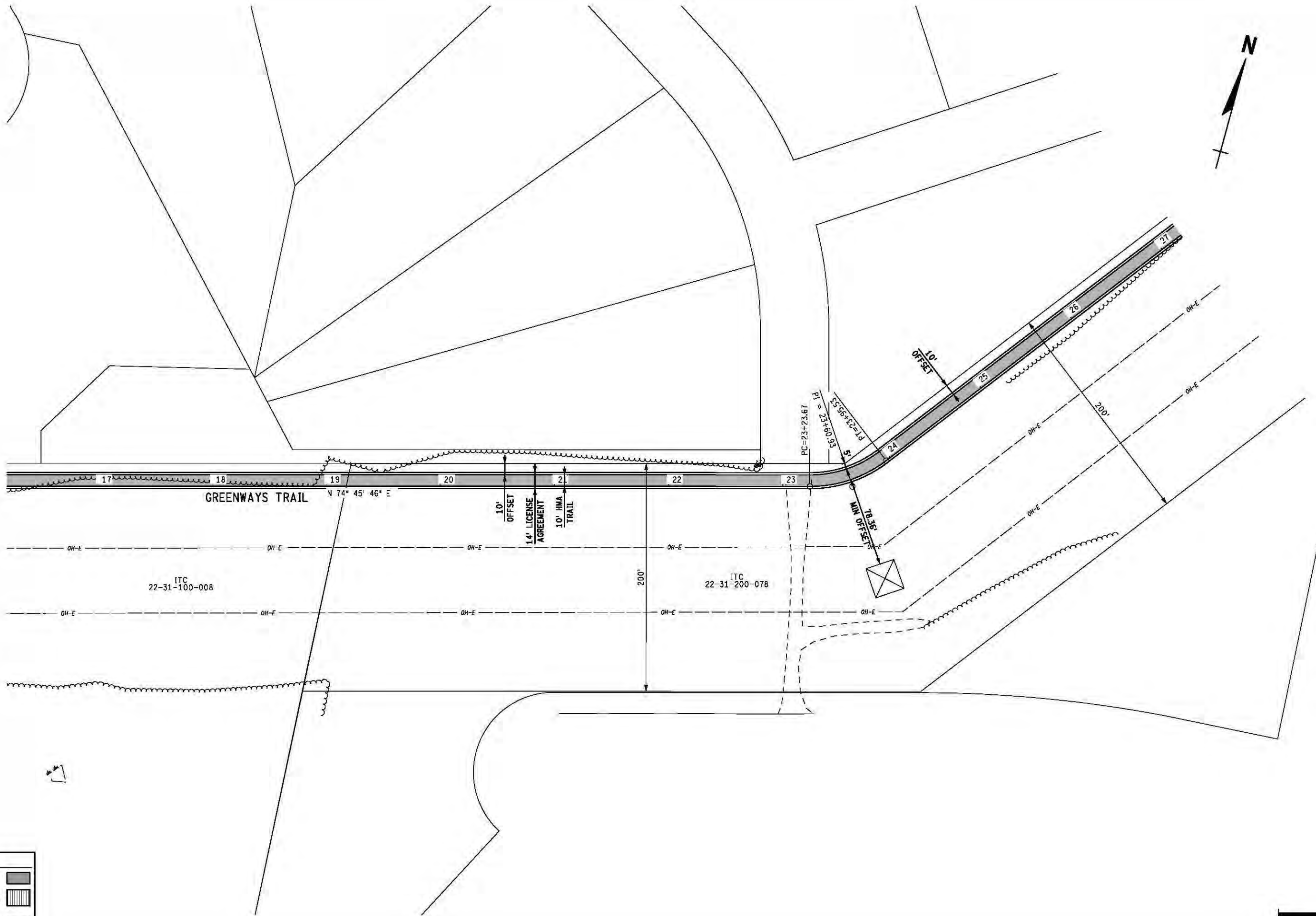
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URS
Surface Transportation
Grand Rapids, Southeast
Livonia City

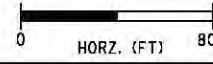


CITY OF NOVI - GREENWAYS TRAIL PHASE 1A
GREENWAYS TRAIL STA 5+50 TO STA 16+00

JOB	43793
DATE	8/6/2013
SHEET	5



LEGEND	
HMA TRAIL	
BOARDWALK	
LICENSE AGREEMENT	

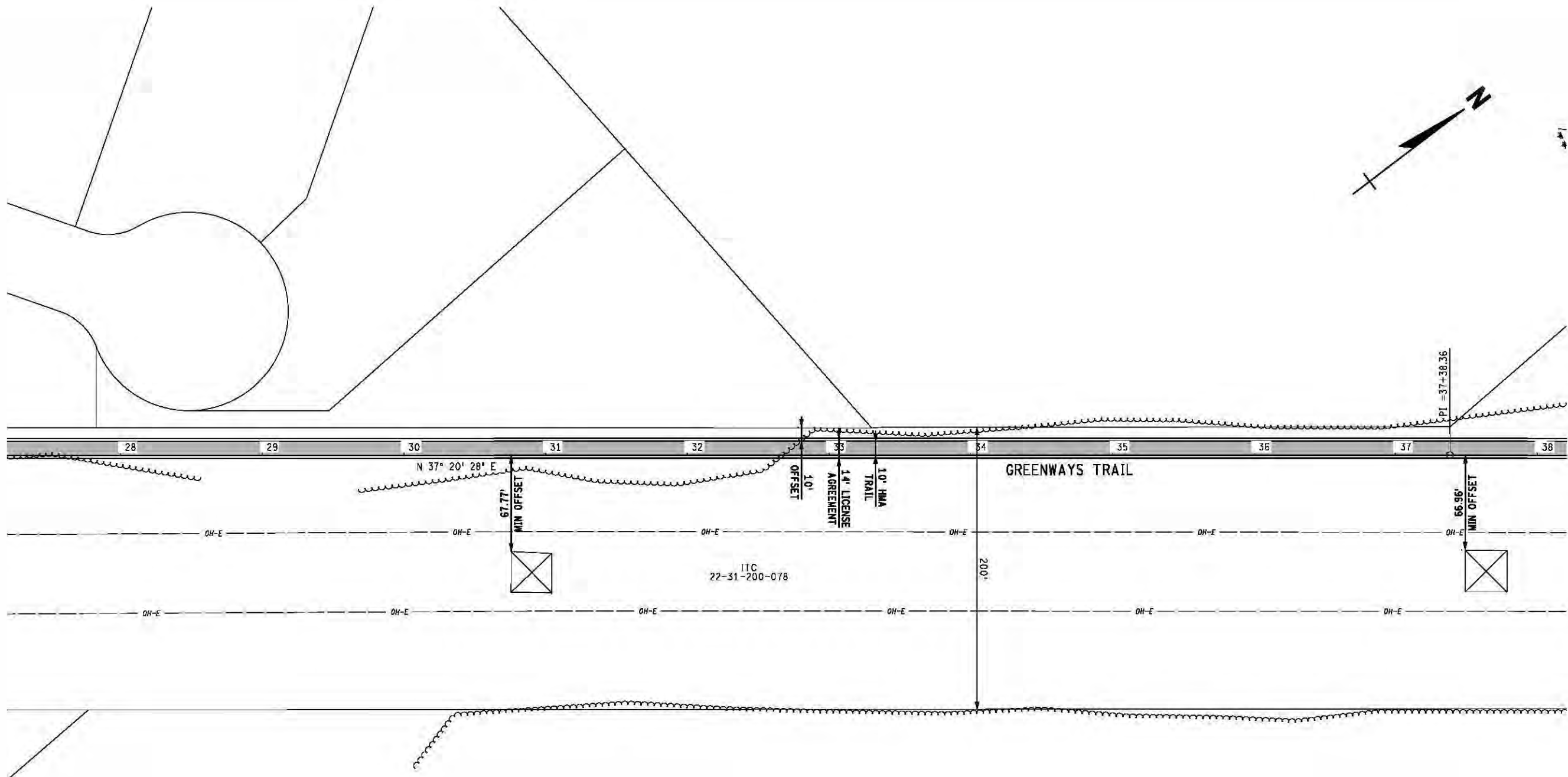


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CITY OF NOVI - GREENWAYS TRAIL PHASE 1A
 GREENWAYS TRAIL STA 16+00 TO STA 27+00

JOB	43793
DATE	8/6/2013
SHEET	6



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 Surface Transportation
 Grand Rapids, Southeast
 Michigan City

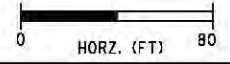


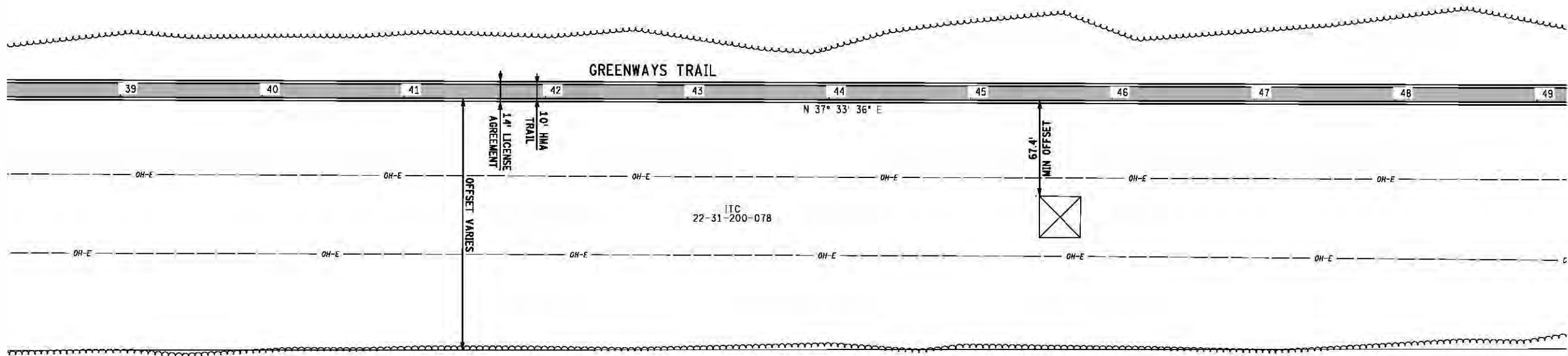
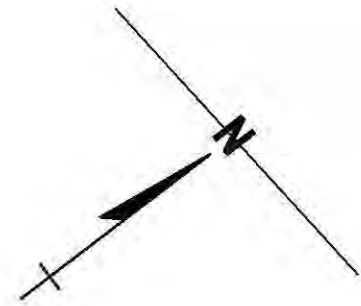
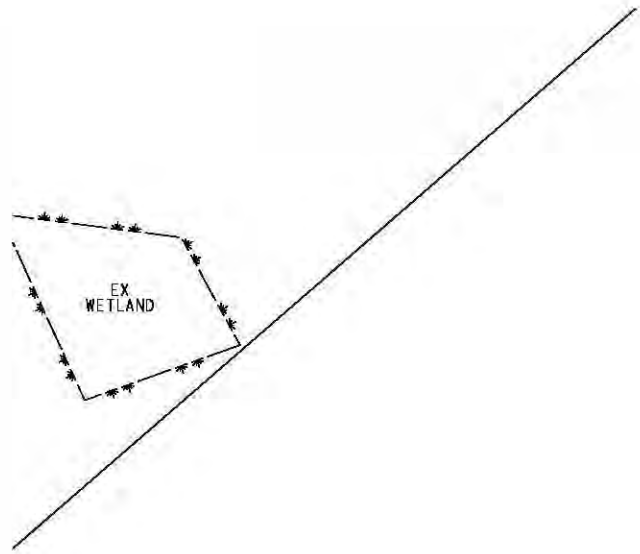
CITY OF NOVI
 CITY OF NOVI - GREENWAYS TRAIL PHASE 1A
 GREENWAYS TRAIL STA 27+00 TO STA 38+00

JOB 43793
DATE 8/6/2013
SHEET 7

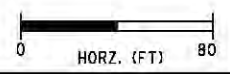
LEGEND

HMA TRAIL	
BOARDWALK	
LICENSE AGREEMENT	





LEGEND	
HMA TRAIL	
BOARDWALK	
LICENSE AGREEMENT	



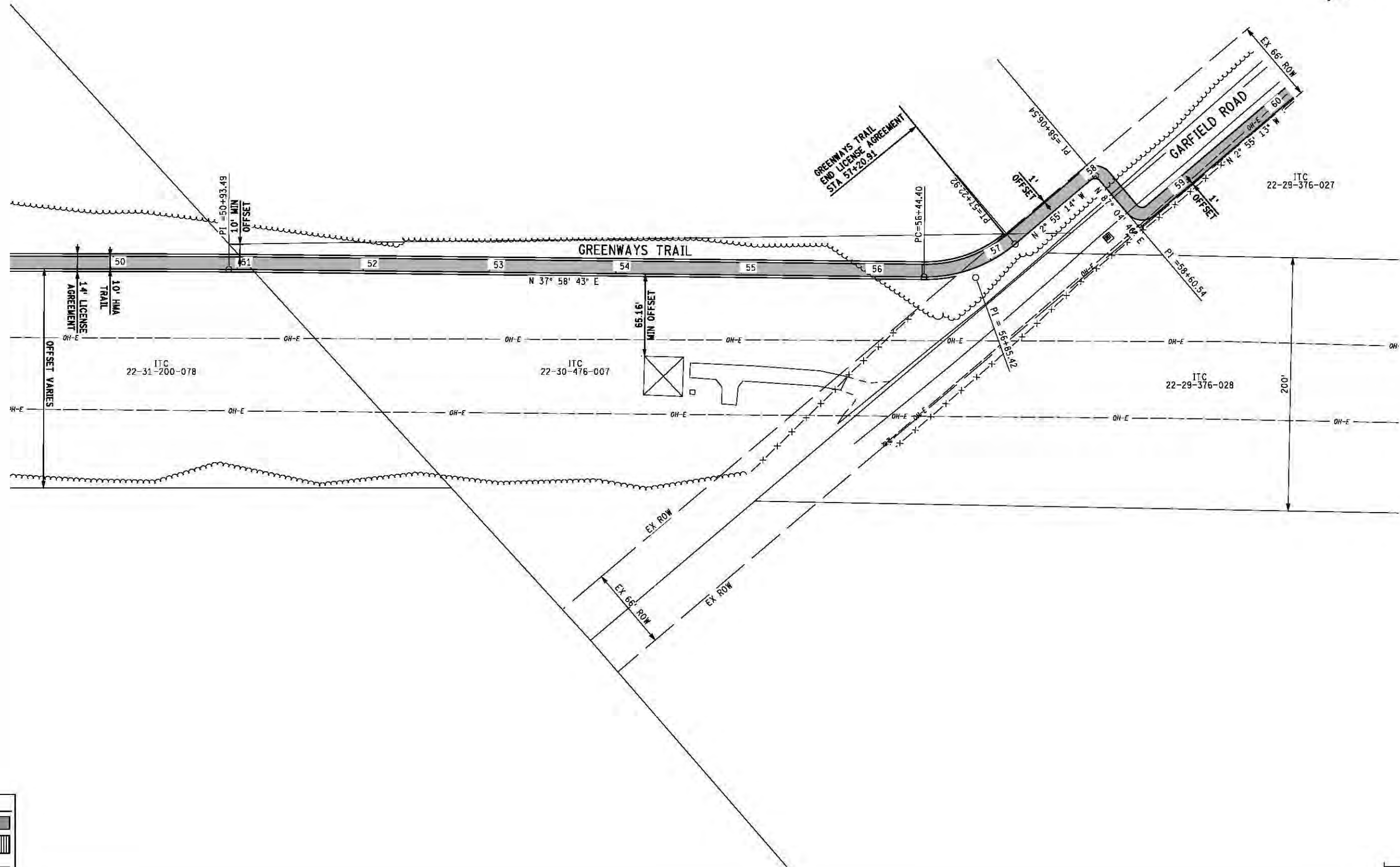
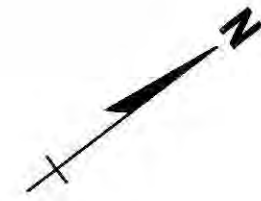
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AUTH	DATE	REVISION

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 Surface Transportation
 Grand Rapids, Sealed
 November City

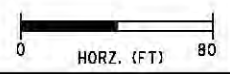


CITY OF NOVI - GREENWAYS TRAIL PHASE 1A
GREENWAYS TRAIL STA 38+00 TO STA 49+00

JOB	43793
DATE	8/6/2013
SHEET	8



LEGEND	
HMA TRAIL	
BOARDWALK	
LICENSE AGREEMENT	



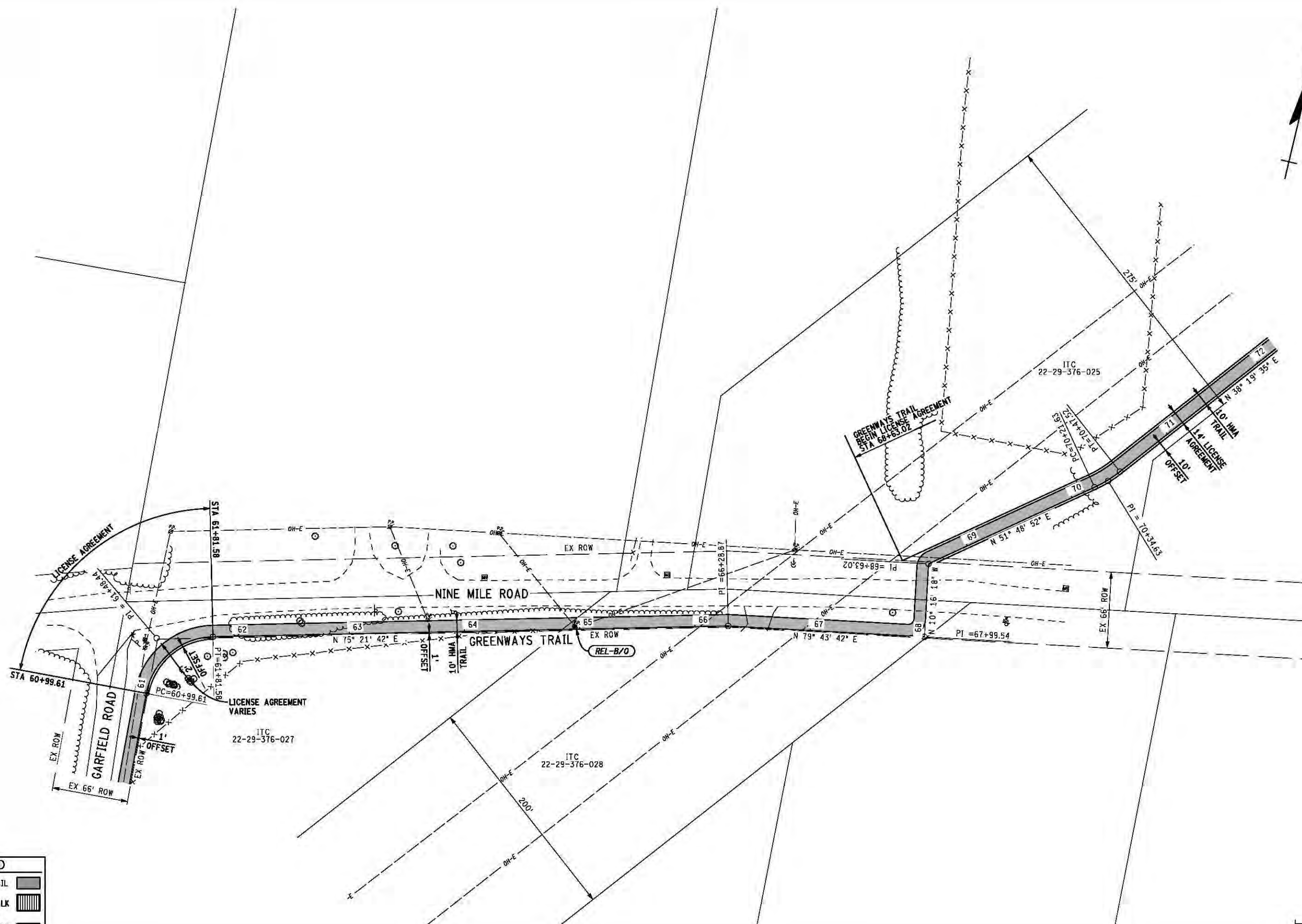
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AUTH	DATE	REVISION

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Surface Transportation
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Livestock City

NOVI

CITY OF NOVI - GREENWAYS TRAIL PHASE 1A
GREENWAYS TRAIL STA 49+00 TO STA 60+00

JOB	43793
DATE	8/6/2013
SHEET	9



LEGEND

HMA TRAIL	
BOARDWALK	
LICENSE AGREEMENT	

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AUTH	DATE	REVISION



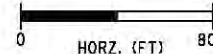
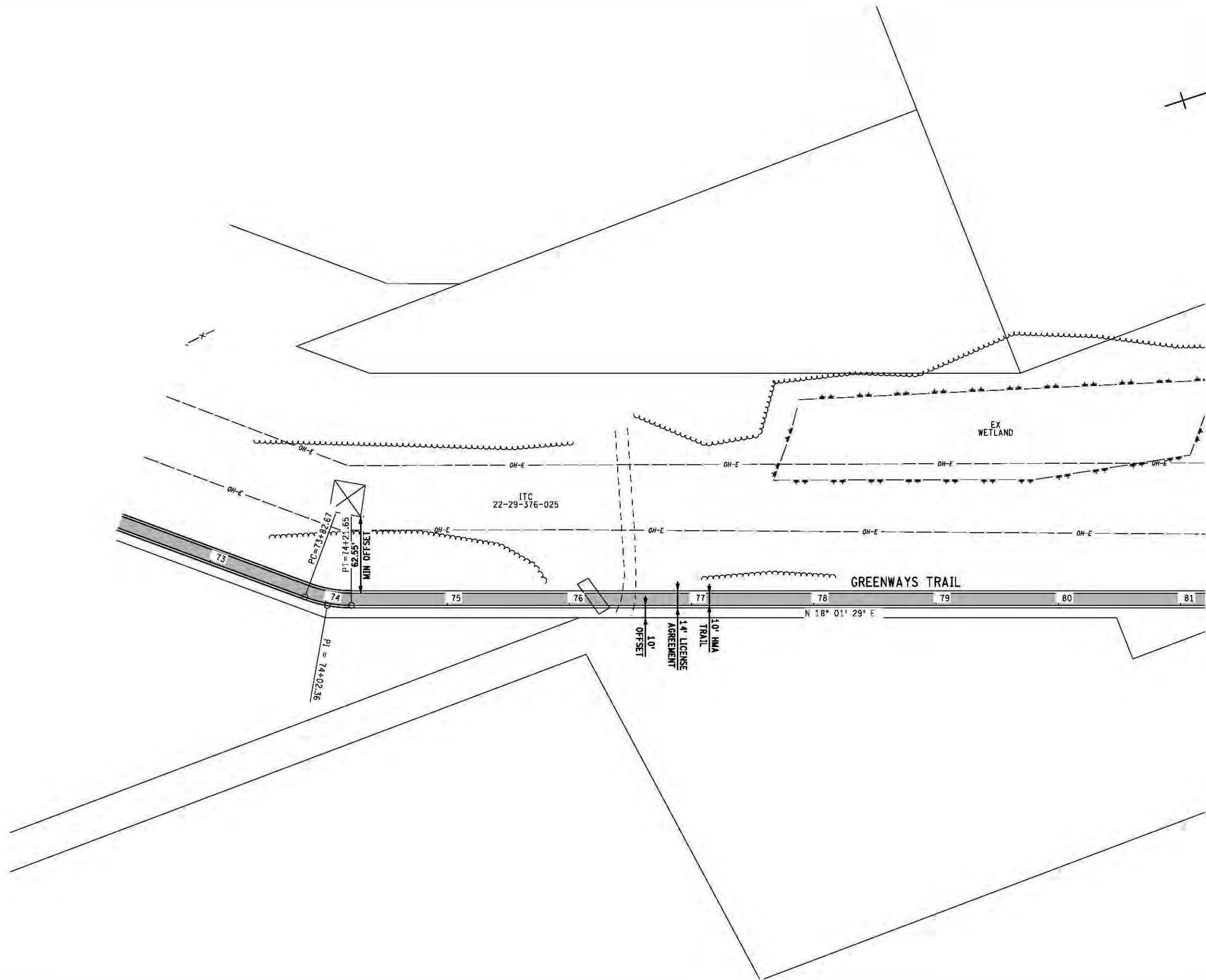
CITY OF NOVI

CITY OF NOVI - GREENWAYS TRAIL PHASE 1A

GREENWAYS TRAIL STA 60+00 TO STA 72+00

JOB	43793
DATE	8/6/2013
SHEET	10

LEGEND	
HMA TRAIL	
BOARDWALK	
LICENSE AGREEMENT	



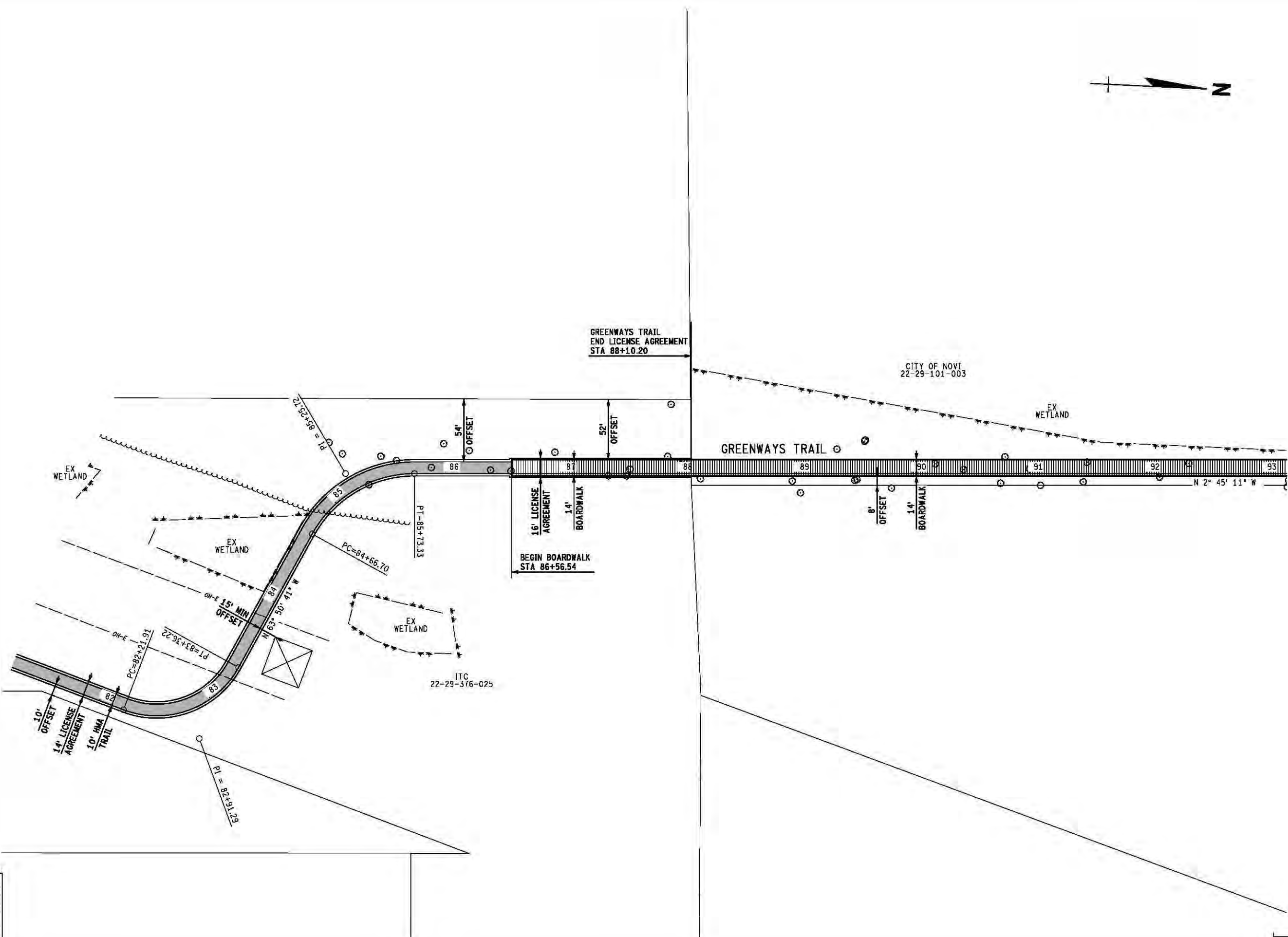
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 Michigan City



CITY OF NOVI - GREENWAYS TRAIL PHASE 1A
GREENWAYS TRAIL STA 72+00 TO STA 81+00

JOB	43793
DATE	8/6/2013
SHEET	11



LEGEND

HMA TRAIL	
BOARDWALK	
LICENSE AGREEMENT	

FILE: 43793_ITC_TRAIL_8800.DGN

AUTH	DATE	REVISION



CITY OF NOVI
 22-29-101-003
 EX WETLAND
 GREENWAYS TRAIL
 N 2° 45' 11" W
 16' LICENSE AGREEMENT
 14' BOARDWALK
 BEGIN BOARDWALK STA 86+56.54
 54' OFFSET
 52' OFFSET
 8' OFFSET
 14' BOARDWALK
 8' OFFSET
 EX WETLAND
 ITC 22-29-376-025
 10' OFFSET
 14' LICENSE AGREEMENT
 10' HMA TRAIL
 PC=82+21.91
 PT=83+36.22
 OH-E 15' MIN OFFSET
 3-M
 PC=84+66.70
 PT=85+73.33
 PI=85+57.72
 PI=82+51.25
 63° 50' 41" W
 63° 50' 41" W
 CITY OF NOVI - GREENWAYS TRAIL PHASE 1A
 GREENWAYS TRAIL STA 81+00 TO STA 93+00

JOB	43793
DATE	8/6/2013
SHEET	12

