

Public Records Request #6031

The following materials have been gathered in response to public records request #6031. These materials include:

- Jordan-Davidson Intersection Project: Project No.P MES-181-560 – Construction Plans Proposed

This information was provided as a response to a public records request on 9/15/21 and is current to that date. There is a possibility of more current information and/or documents related to the stated subject matter.

There are some materials provided for this request that have not been posted to the Open Data Portal. For these materials please contact the Citywide Records Program.

Further Information

For further information about this request or the Citywide Records Program, please contact:

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Citywide Records Program Manager
City of Charlotte/City Clerk's Office
600 East 4th Street, 7th Floor
Charlotte, NC 28202
Cheyenne.Flotree@charlottenc.gov

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Public Records Specialist
City of Charlotte/City Clerk's Office
600 East 4th Street, 7th Floor
Charlotte, NC 28202
Amelia.Knight@charlottenc.gov

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Pavement Marking & Signing Plans.....	PM1 TO PM4
Erosion Control.....	EC1 TO EC8
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Cross Sections	X1 TO X16
TOTAL SHEETS 62	

DESIGN DATA		
-L- JORDAN PLACE		
CITY OF CHARLOTTE LAND DEVELOPMENT STANDARDS		
ADT 2021	=	2,500 VPD
MAXIMUM GRADE	=	10%
DESIGN SPEED (MPH)	=	35
MIN. RADIUS (FT)	=	150
MIN. TANGENCY BETWEEN R.C (FT)	=	50
K VALUE (CREST/SAG)	=	20/20
SUPERELEVATION	=	NC

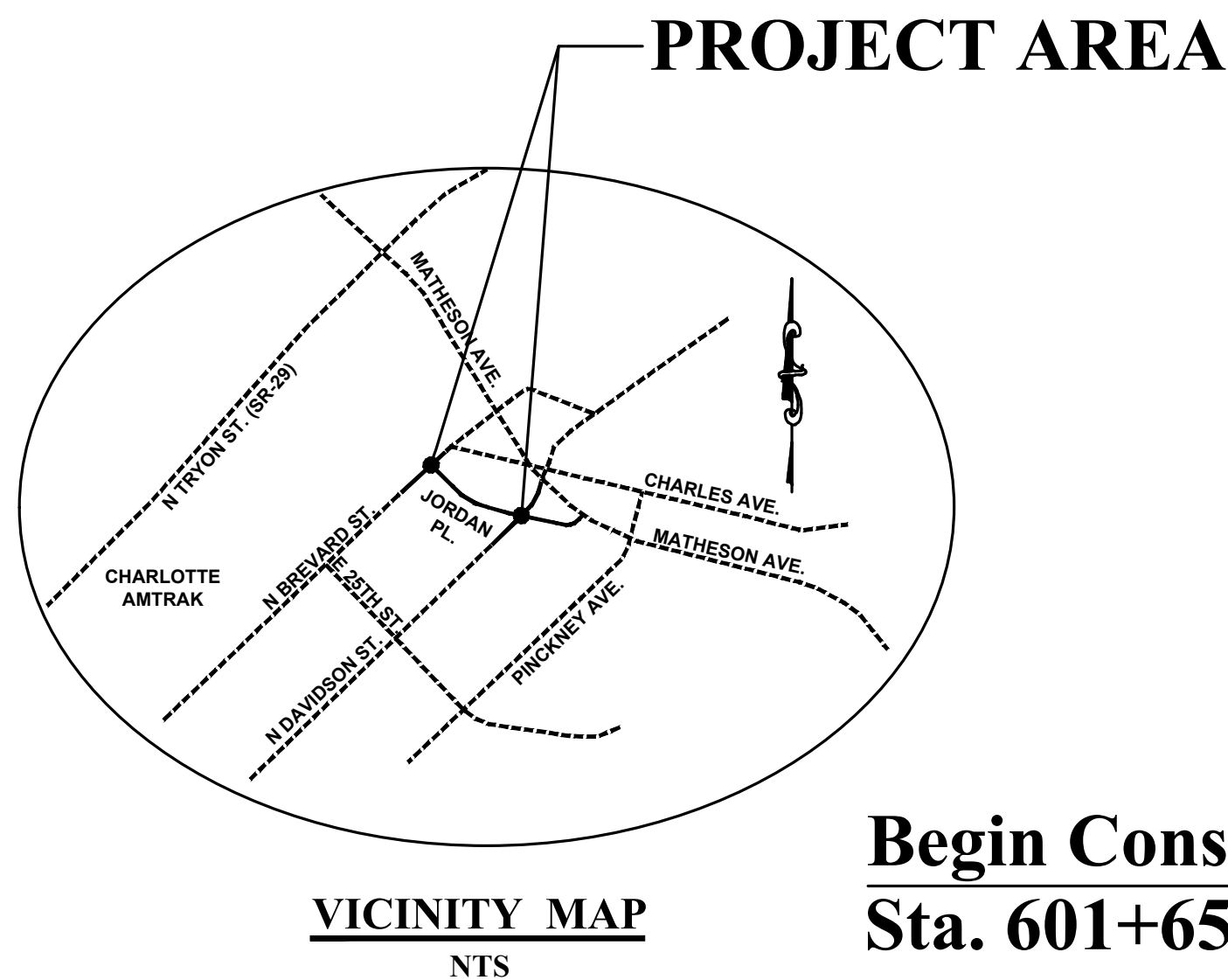


Construction Plans of Proposed
JORDAN-DAVIDSON INTERSECTION PROJECT
Project No. PMES-181-560

Project Features:

GRADING, PAVING, MILLING, DRAINAGE, CONCRETE SIDEWALK, TWO-WAY CYCLE TRACK, AND PRIVATE UTILITY ADJUSTMENTS

-L- JORDAN PLACE



Begin Project	-L- JORDAN PL.	End Construction
Begin Construction	-Y1- DAVIDSON ST.	Sta. 19+76.00 -Y1-
Sta. 10+10.15 -L-	-L- Sta. 19+67.26	
End Construction	-Y1- Sta. 17+85.98	
Sta. 605+35.37 -Y6-		

Begin Construction
Sta. 601+65.84 -Y6-

XCLT Construction
CITY PROJECT
PM512-16-027
BY OTHERS

Begin Construction
Sta. 125+77.69 -L1-

XCLT Construction
CITY PROJECT
PM512-16-027
BY OTHERS

End Construction
Sta. 13+92.47 -L-

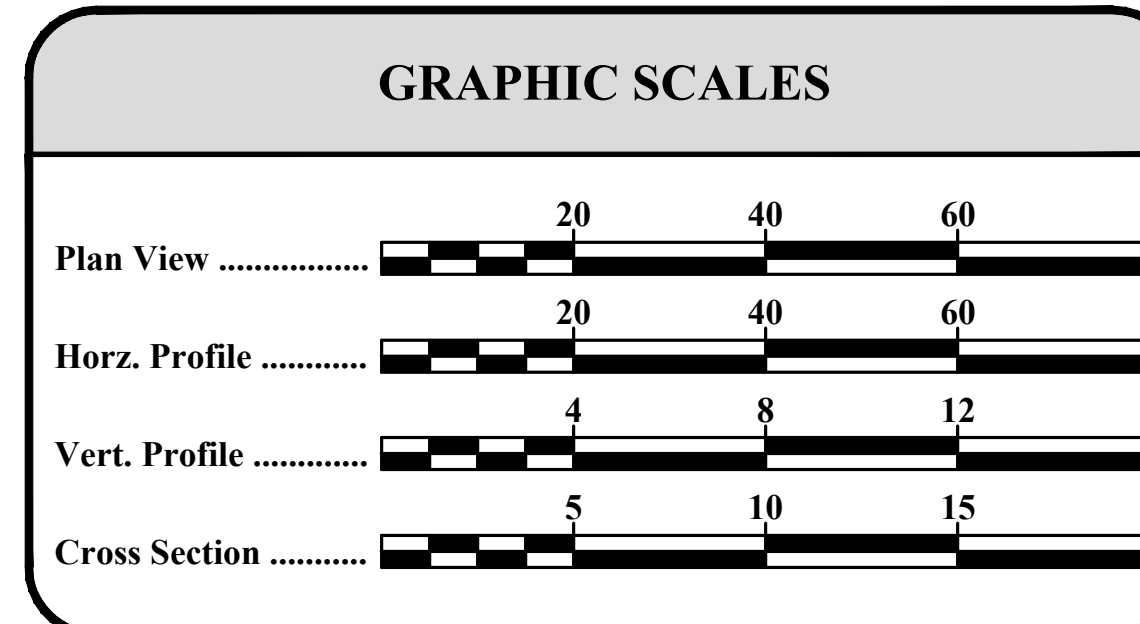
Begin Construction
Sta. 12+72.00 -Y1-

Begin Construction
Sta. 18+00.00 -L-

PROJECT LENGTH = 0.25 MILES

2018 NCDOT STANDARD SPECIFICATIONS

LOCATION MAP
NTS



PE SEAL

FOR REVIEW

Record Drawings

FOR INFORMATIONAL PURPOSES ONLY

RECOMMENDED FOR CONSTRUCTION	
CDOT - Design	
CDOT - Implementation	
CLT Water	
Construction Administration	
Contract Administration	
Engineering Services	
Landscape Management	
Planning, Design & Development	
Storm Water Services	
Utility Coordination	

CHARLOTTE
GENERAL SERVICES

Bid Set No. _____

APPROVED _____
FOR CITY ENGINEER DATE



SURVEY PREPARED BY:

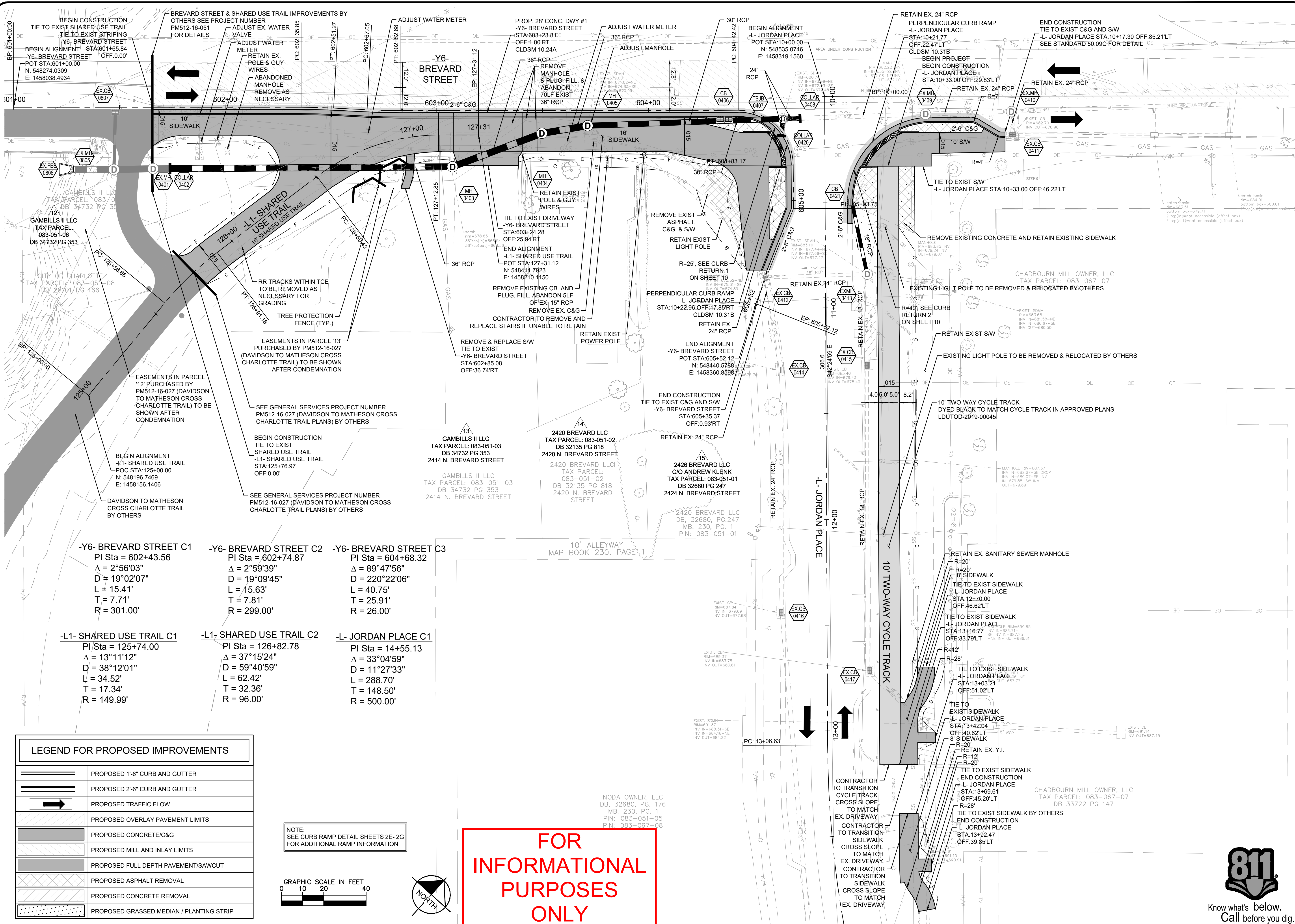
CITY OF CHARLOTTE SURVEY-MAPPING-GIS FROM THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON STATE PLANE COORDINATES ESTABLISHED BY: NCGS MONUMENT OR CONTROL POINT WITH NAD 83(2011) STATE PLANE COORDINATES OF NORTHING: 547489.388 EASTING: 1457201.654 ELEVATION NAVD: THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999845124 VERTICAL DATUM: NAVD 88 ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES. DATE RANGE OF SURVEY: 10/22/2013 TO 1/18/2021

PLANS PREPARED BY:

Kimley»Horn © 2021

NC LICENSE #F-0102
200 South Tryon Street, Suite 200
Charlotte, North Carolina 28202
Phone: (704) 333-5131

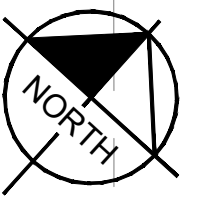
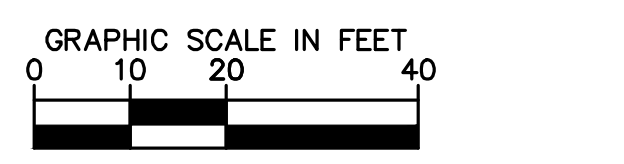
Plotted By: Weeks, Andrew Sheet: Section-Jordan-Davidson int. impv. Layout: 4 May 14, 2021 04:14:44pm K:\CHL_PRA\015016 City of Charlotte\14245 Jordan-Davidson int. impv\04-CADD\Plans\Sheets\4 ROADWAY PLANS.dwg



-Y6- BREVARD STREET C1 PI Sta = 602+43.56 Δ = 2°56'03" D = 19°02'07" L = 15.41' T = 7.71' R = 301.00'	-Y6- BREVARD STREET C2 PI Sta = 602+74.87 Δ = 2°59'39" D = 19°09'45" L = 15.63' T = 7.81' R = 299.00'	-Y6- BREVARD STREET C3 PI Sta = 604+68.32 Δ = 89°47'56" D = 220°22'06" L = 40.75' T = 25.91' R = 26.00'
-L1- SHARED USE TRAIL C1 PI Sta = 125+74.00 Δ = 13°11'12" D = 38°12'01" L = 34.52' T = 17.34' R = 149.99'	-L1- SHARED USE TRAIL C2 PI Sta = 126+82.78 Δ = 37°15'24" D = 59°40'59" L = 62.42' T = 32.36' R = 96.00'	-L- JORDAN PLACE C1 PI Sta = 14+55.13 Δ = 33°04'59" D = 11°27'33" L = 288.70' T = 148.50' R = 500.00'

LEGEND FOR PROPOSED IMPROVEMENTS	
	PROPOSED 1-6" CURB AND GUTTER
	PROPOSED 2-6" CURB AND GUTTER
	PROPOSED TRAFFIC FLOW
	PROPOSED OVERLAY PAVEMENT LIMITS
	PROPOSED CONCRETE/C&G
	PROPOSED MILL AND INLAY LIMITS
	PROPOSED FULL DEPTH PAVEMENT/SAWCUT
	PROPOSED ASPHALT REMOVAL
	PROPOSED CONCRETE REMOVAL
	PROPOSED GRASSED MEDIAN / PLANTING STRIP

NOTE:
SEE CURB RAMP DETAIL SHEETS 2E- 2G
FOR ADDITIONAL RAMP INFORMATION



FOR INFORMATIONAL PURPOSES ONLY

NODA OWNER, LLC
DB, 32680, PG. 1
MB. 230, PG. 1
PIN: 083-051-05
PIN: 083-067-08

CHADBURN MILL OWNER, LLC
TAX PARCEL: 083-067-07
DB 33722 PG 147



Know what's below.
Call before you dig.



Plans Prepared By:
Kimley-Horn
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NC License #0102
2000 South Tryon Street, Suite 200
Charlotte, NC 28202

NO.	DATE	BY	DESCRIPTION

**PRELIMINARY PLANS
NOT FOR CONSTRUCTION**

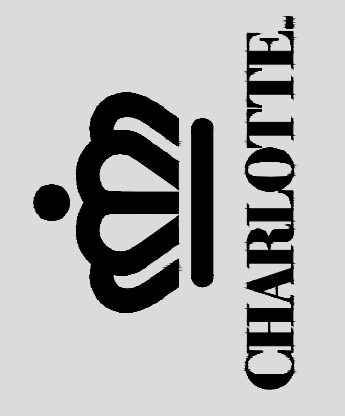
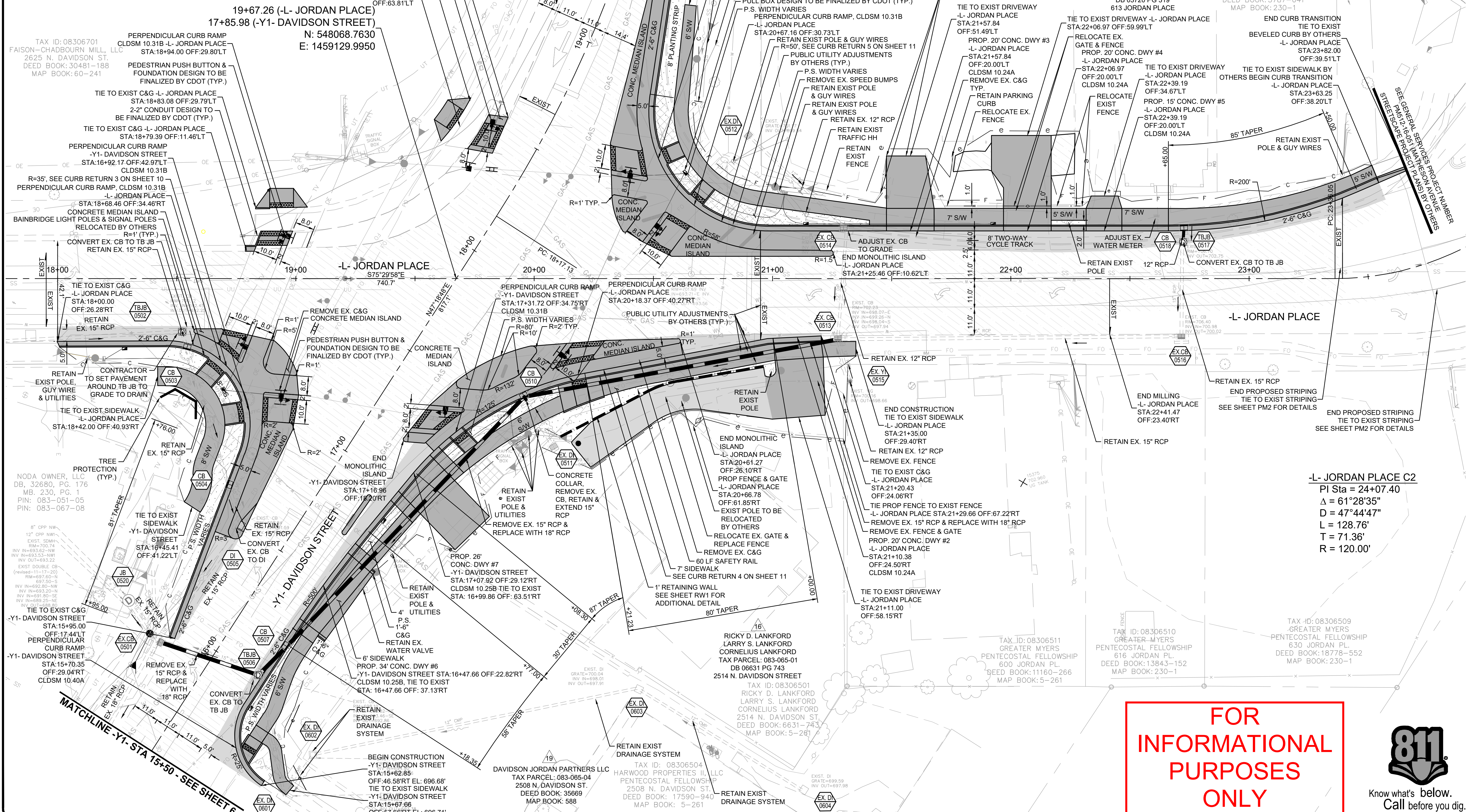
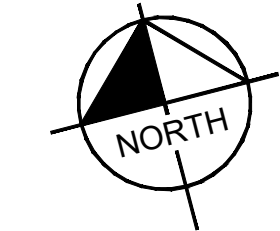
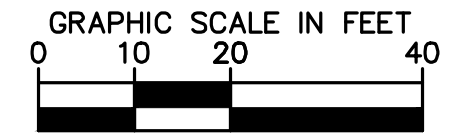
AS NOTED	SCALE	BST	CHECKED BY	DATE

JORDAN-DAVIDSON INTERSECTION IMPROVEMENT	ROADWAY PLANS
SHEET 4	OF 6

LEGEND FOR PROPOSED IMPROVEMENTS	
	PROPOSED 1'-6" CURB AND GUTTER
	PROPOSED 2'-6" CURB AND GUTTER
	PROPOSED TRAFFIC FLOW
	PROPOSED OVERLAY PAVEMENT LIMITS
	PROPOSED CONCRETE/C&G
	PROPOSED MILL AND INLAY LIMITS
	PROPOSED FULL DEPTH PAVEMENT/SAWCUT
	PROPOSED ASPHALT REMOVAL
	PROPOSED CONCRETE REMOVAL
	PROPOSED GRASSED MEDIAN / PLANTING STRIP

-Y1- DAVIDSON STREET C1
 PI Sta = 19+62.69
 $\Delta = 32^{\circ}27'44"$
 $L = 283.29'$
 $T = 145.56'$
 $R = 500.00'$

NOTE:
 SEE CURB RAMP DETAIL SHEETS 2E-2G
 FOR ADDITIONAL RAMP INFORMATION



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 Charlotte, NC 28202

NO.	DATE	BY	DESCRIPTION

**PRELIMINARY PLANS
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AS NOTED	SCALE	BST	CHECKED BY	DATE

JORDAN-DAVIDSON INTERSECTION IMPROVEMENT	ROADWAY PLANS
SHEET 5	OF 6

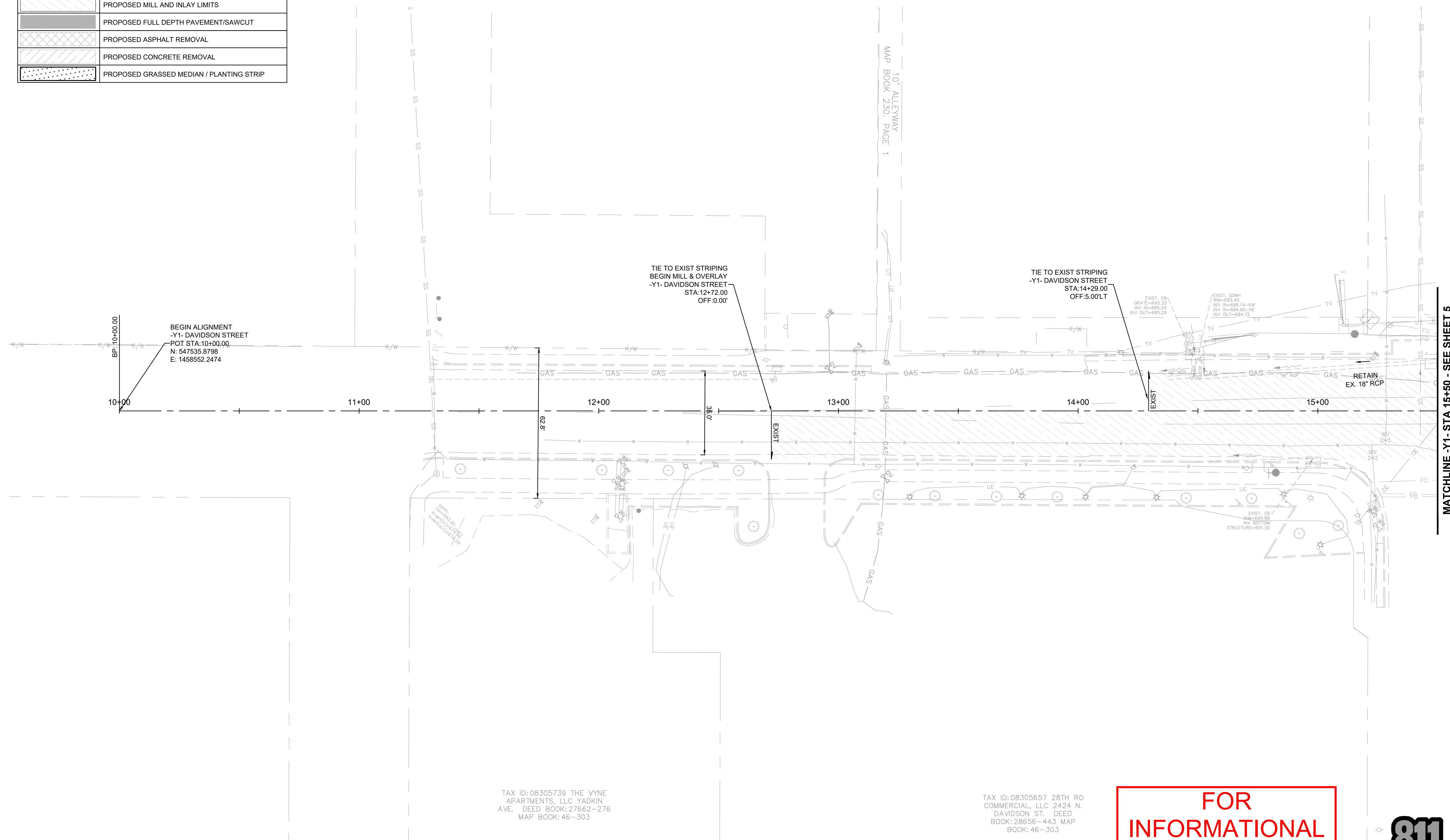
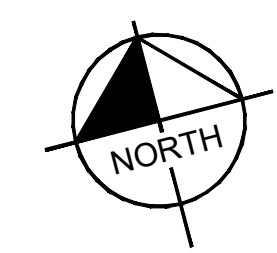
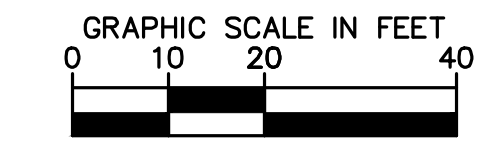
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LEGEND FOR PROPOSED IMPROVEMENTS	
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	PROPOSED ASPHALT REMOVAL
	PROPOSED CONCRETE REMOVAL
	PROPOSED GRASSED MEDIAN / PLANTING STRIP



MATCHLINE -Y1- STA 15+50 - SEE SHEET 5

TAX ID: 08305739 THE VYNE APARTMENTS, LLC YADKIN AVE. DEED BOOK: 27662-276 MAP BOOK: 46-303

TAX ID: 08305657 28TH RO COMMERCIAL, LLC 2424 N. DAVIDSON ST. DEED BOOK: 28656-443 MAP BOOK: 46-303

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NO.	DATE	BY	DESCRIPTION
<p>PRELIMINARY PLANS NOT FOR CONSTRUCTION</p>			
AS NOTED SCALE	PMS-181-560 JOB NO.	BST CHECKED BY	DATE
A/W PREPARED BY	DUB APPROVED BY		
<p>JORDAN-DAVIDSON INTERSECTION IMPROVEMENT ROADWAY PLANS</p>		SHEET	OF
<p>6 OF 6</p>			