

Madison, Wisconsin

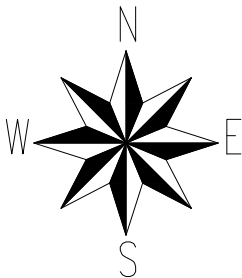
INDEX OF SHEETS

SEE TITLE SHEETS OF PLANS COMMUNICATION PLAN
FOR SHEET NUMBERS

CITY OF MADISON
CITY ENGINEERING DIVISION
DEPARTMENT OF PUBLIC WORKS
PLAN OF PROPOSED IMPROVEMENT
EAST-WEST BUS RAPID TRANSIT SET 6 OF 11

CITY PROJECT NO. 13925
CONTRACT NO. 8716

FINAL PLANS
OCTOBER 5, 2022



CONVENTIONAL SIGNS
FIELD VERIFY ALL UTILITY LOCATIONS

COMBUSTIBLE FLUIDS

BURIED ELECTRIC

FIBER OPTIC

GAS

OVERHEAD ELECTRIC

POWER POLE

STORM SEWER

SANITARY SEWER

COMMUNICATIONS

WATER

E

FO

G

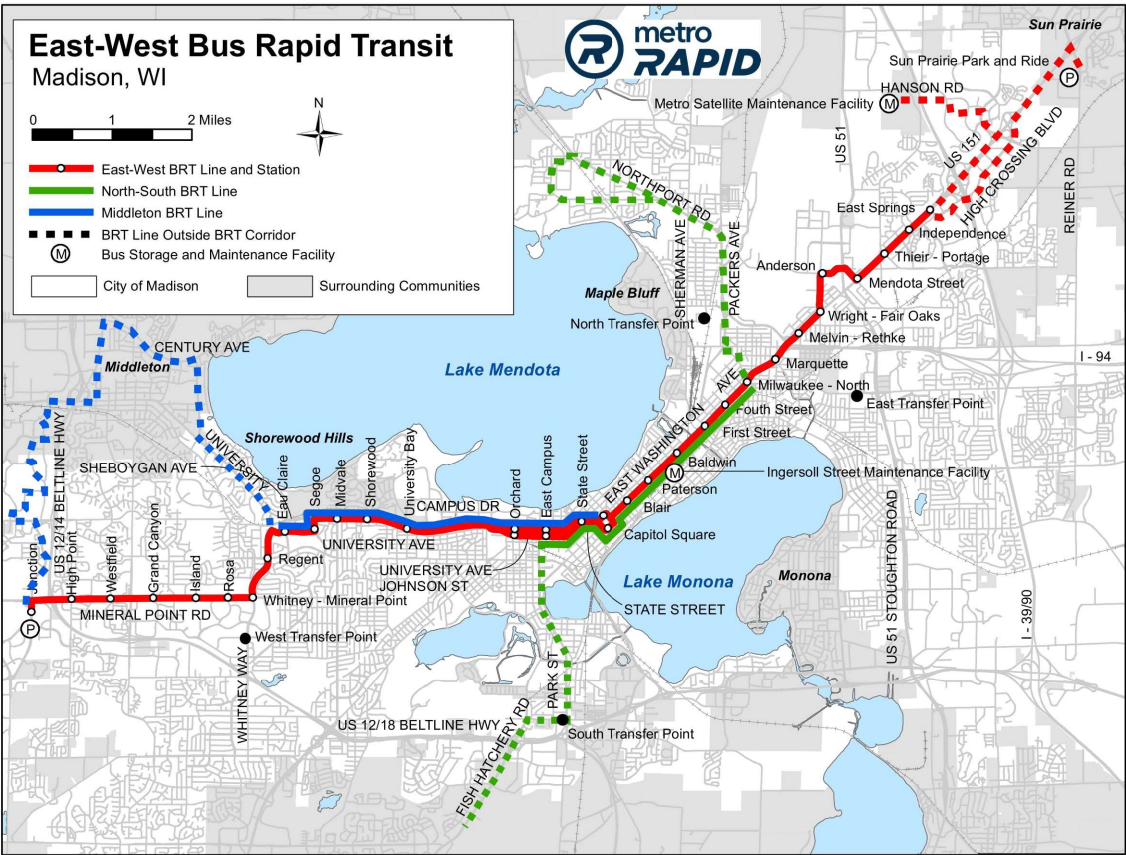
OH

SS

SAN

TV

W



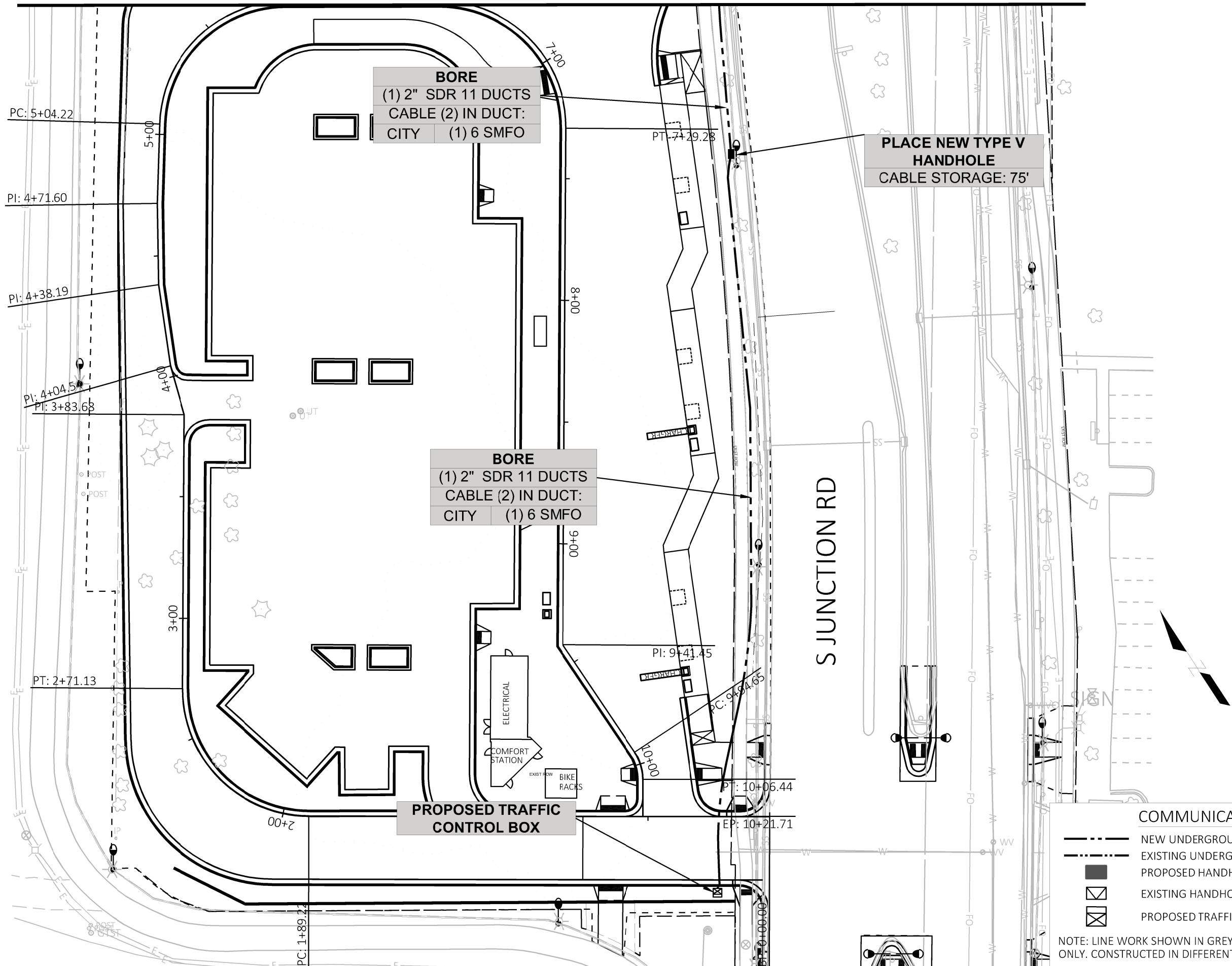
COMMUNICATIONS

PLOT SCALE: 1:1

PLOT NAME: ----

REV. DATE: 10/11/2022 8:30 PM

ORIGINATOR: CITY_OF_MADISON



COMMUNICATIONS PLAN LEGEND

- NEW UNDERGROUND CONDUIT
- EXISTING UNDERGROUND CONDUIT
- PROPOSED HANDHOLE
- EXISTING HANDHOLE
- PROPOSED TRAFFIC CONTROL BOX

NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.

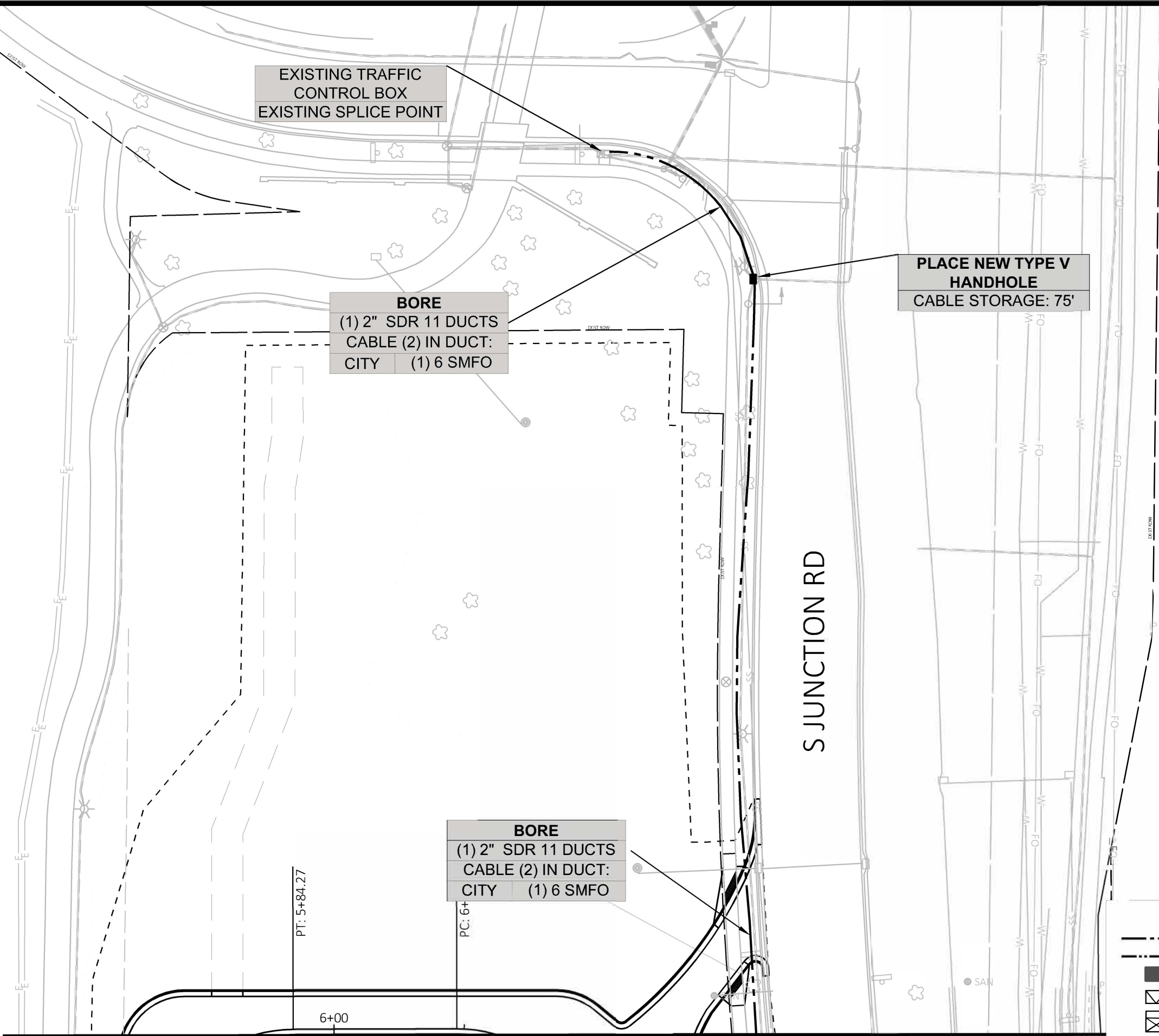
MARK	REVISION	DATE	BY
60631225P			

60631225P	COMMUNICATIONS PLAN WEST TERMINAL
CITY OF MADISON	BUS RAPID TRANSIT
CITY OF MADISON, DANE COUNTY, WI	CONTRACT NO: 60631225C



60631225P

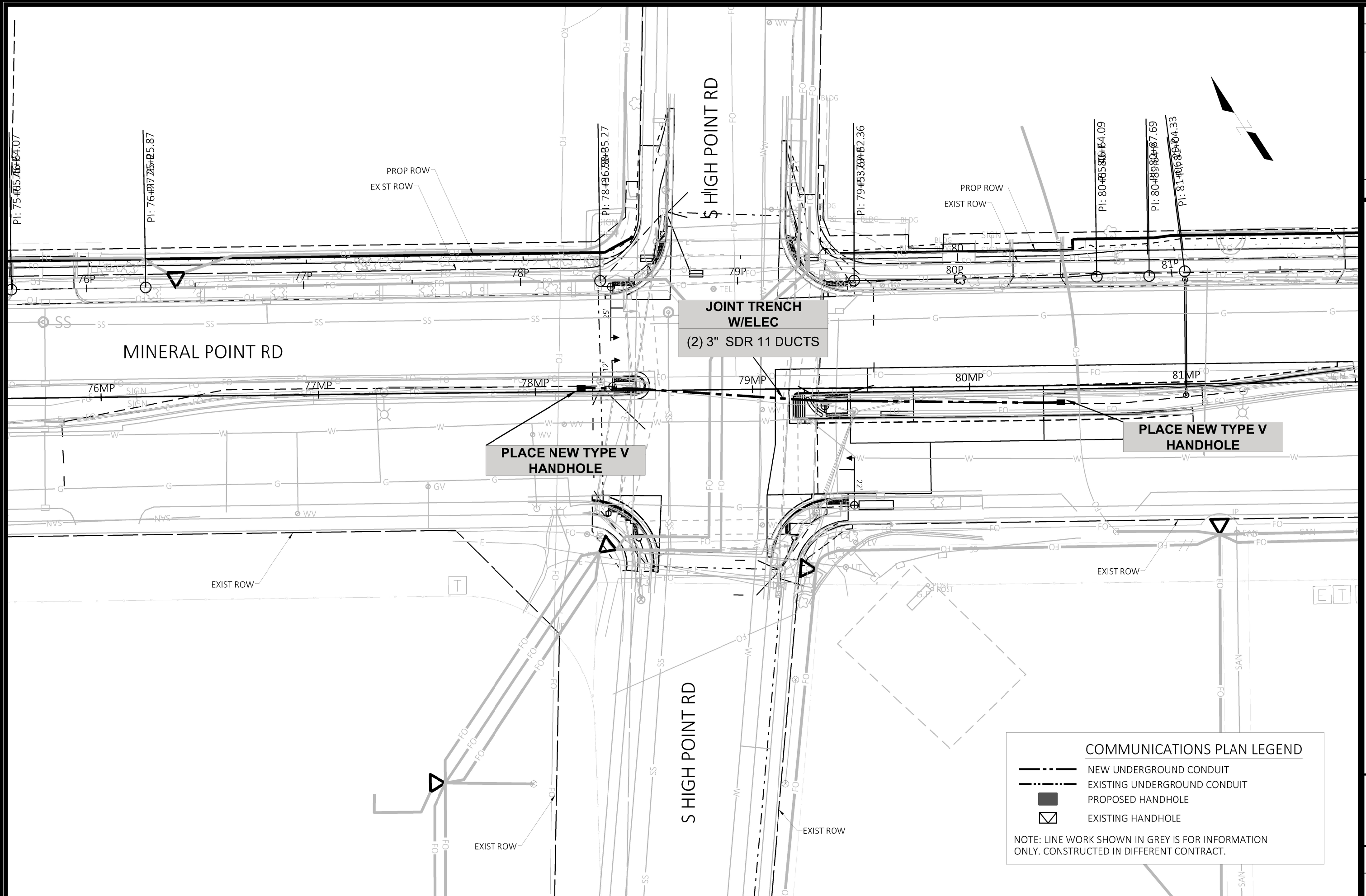
CP-01



COMMUNICATIONS PLAN LEGEND

- NEW UNDERGROUND CONDUIT
- EXISTING UNDERGROUND CONDUIT
- PROPOSED HANDHOLE
- EXISTING HANDHOLE
- PROPOSED TRAFFIC CONTROL BOX

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COMMUNICATIONS PLAN

BUS RAPID TRANSIT

CITY OF MADISON



60631225P

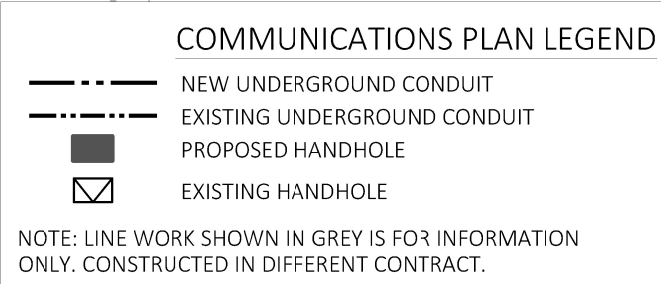
CP-03

60631225P

CITY OF MADISON, DANE COUNTY, WI

CONTRACT NO: 60631225C

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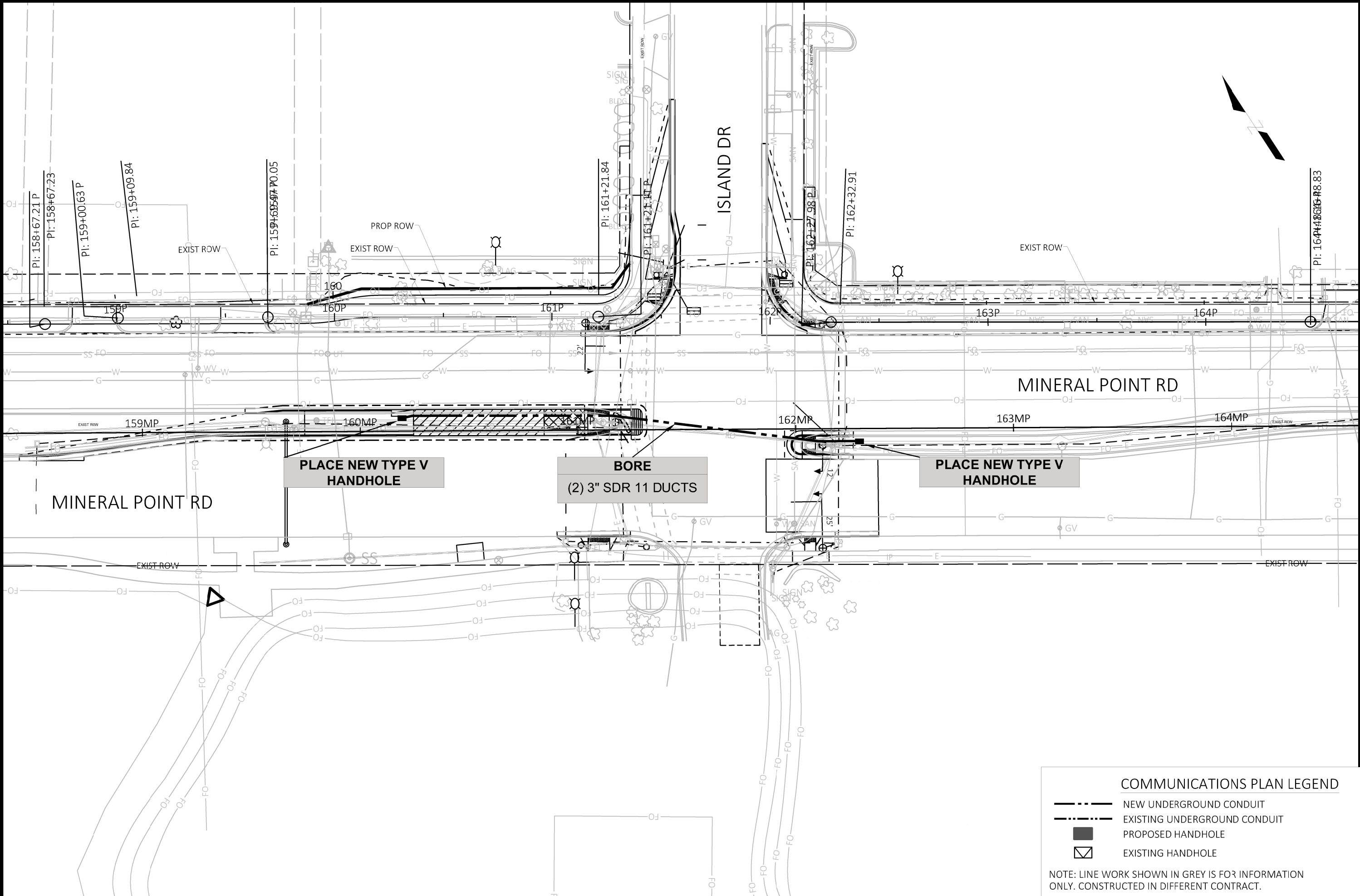


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MARK	REVISION	DATE BY

COMMUNICATIONS PLAN	60631225P
BUS RAPID TRANSIT	CITY OF MADISON, DANE COUNTY, WI
CITY OF MADISON	CONTRACT NO: 60631225C



60631225P
CP-04



COMMUNICATIONS PLAN LEGEND

NEW UNDERGROUND CONDUIT

EXISTING UNDERGROUND CONDUIT

PROPOSED HANDHOLE

EXISTING HANDHOLE

NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.

60631225P

CITY OF MADISON

60631225P

CP-06

COMMUNICATIONS PLAN

BUS RAPID TRANSIT

CITY OF MADISON

60631225P

60631225P

CITY OF MADISON, DANE COUNTY, WI

60631225C

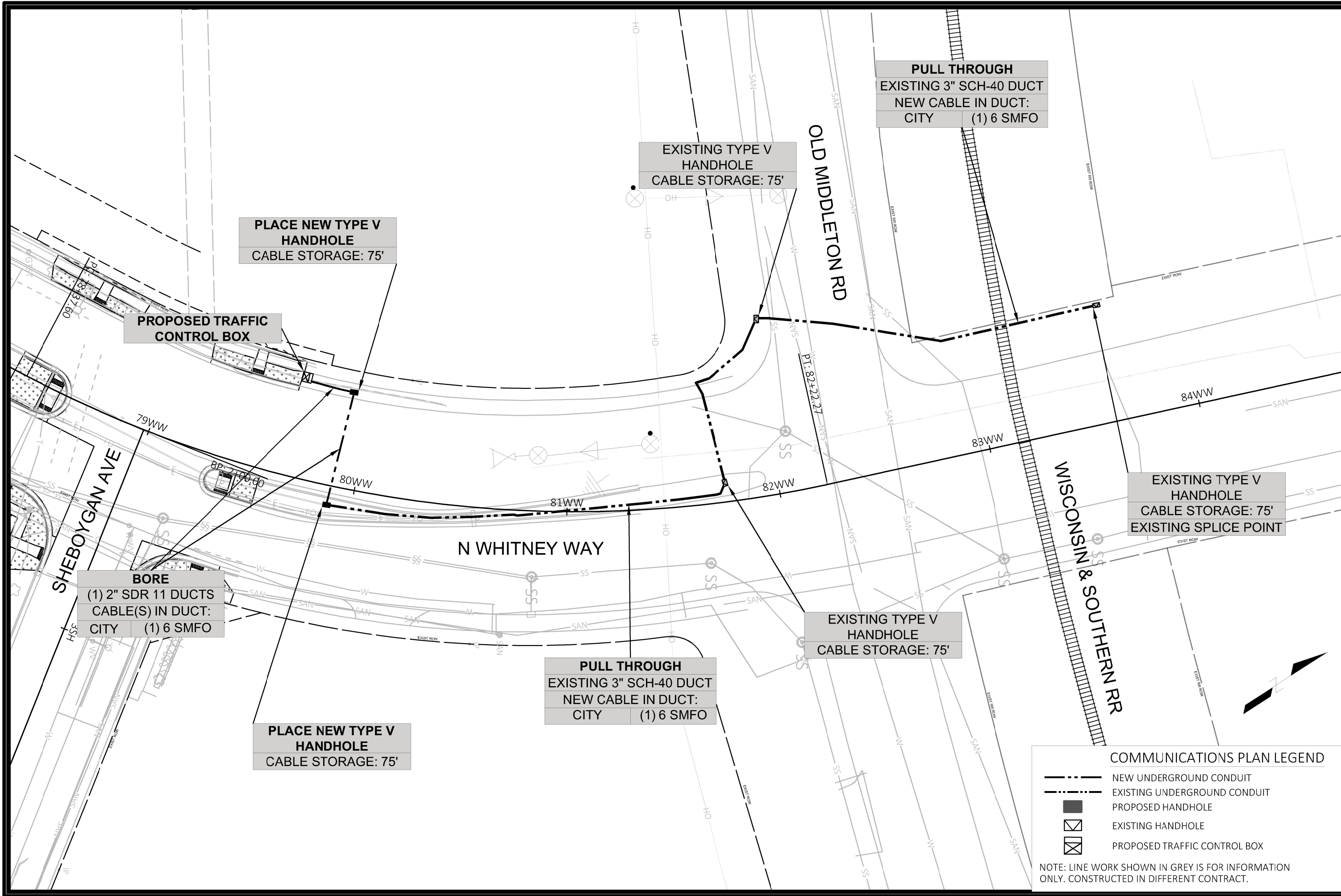
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REVISION

MARK

BY

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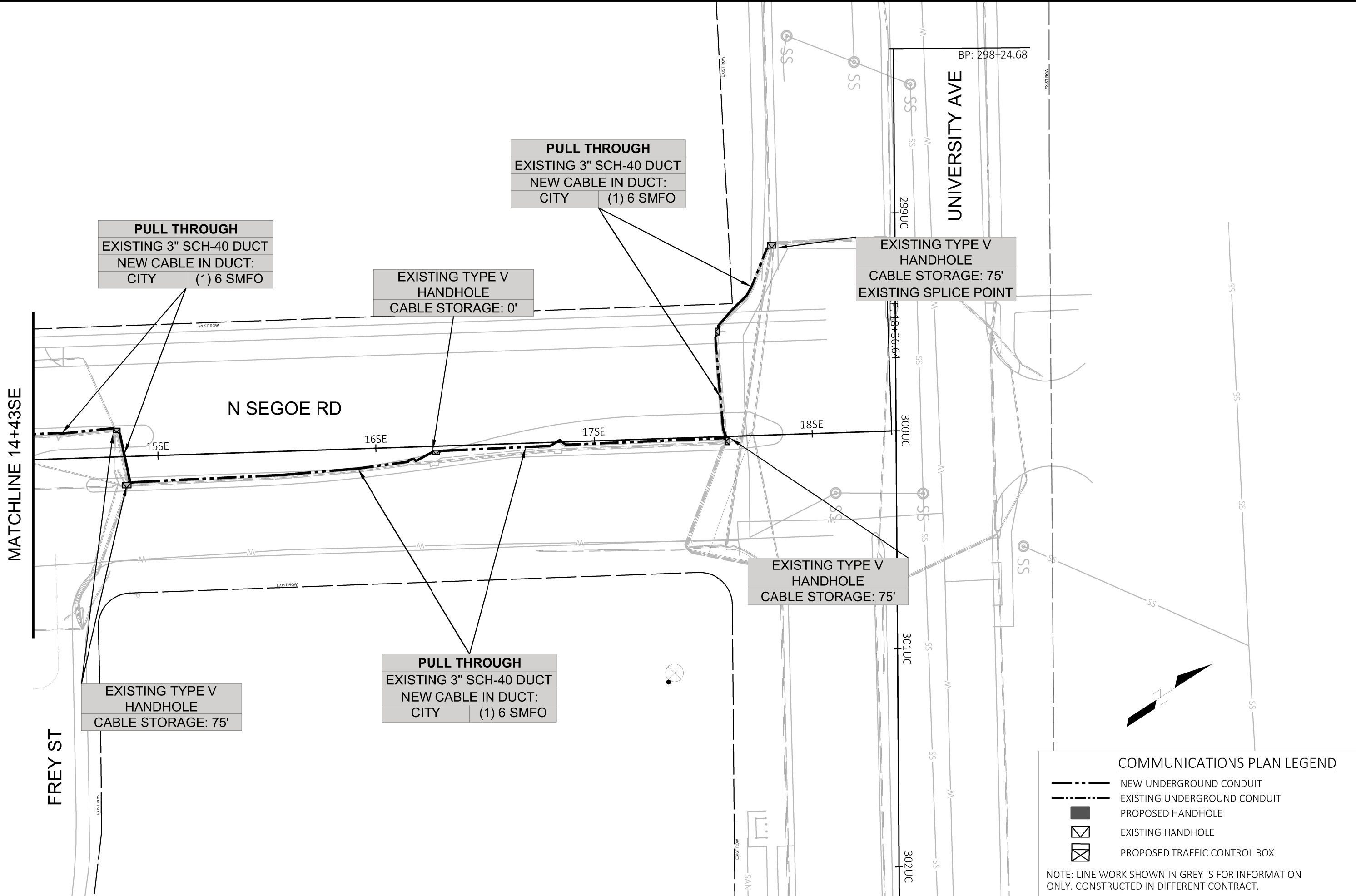


COMMUNICATIONS PLAN LEGEND

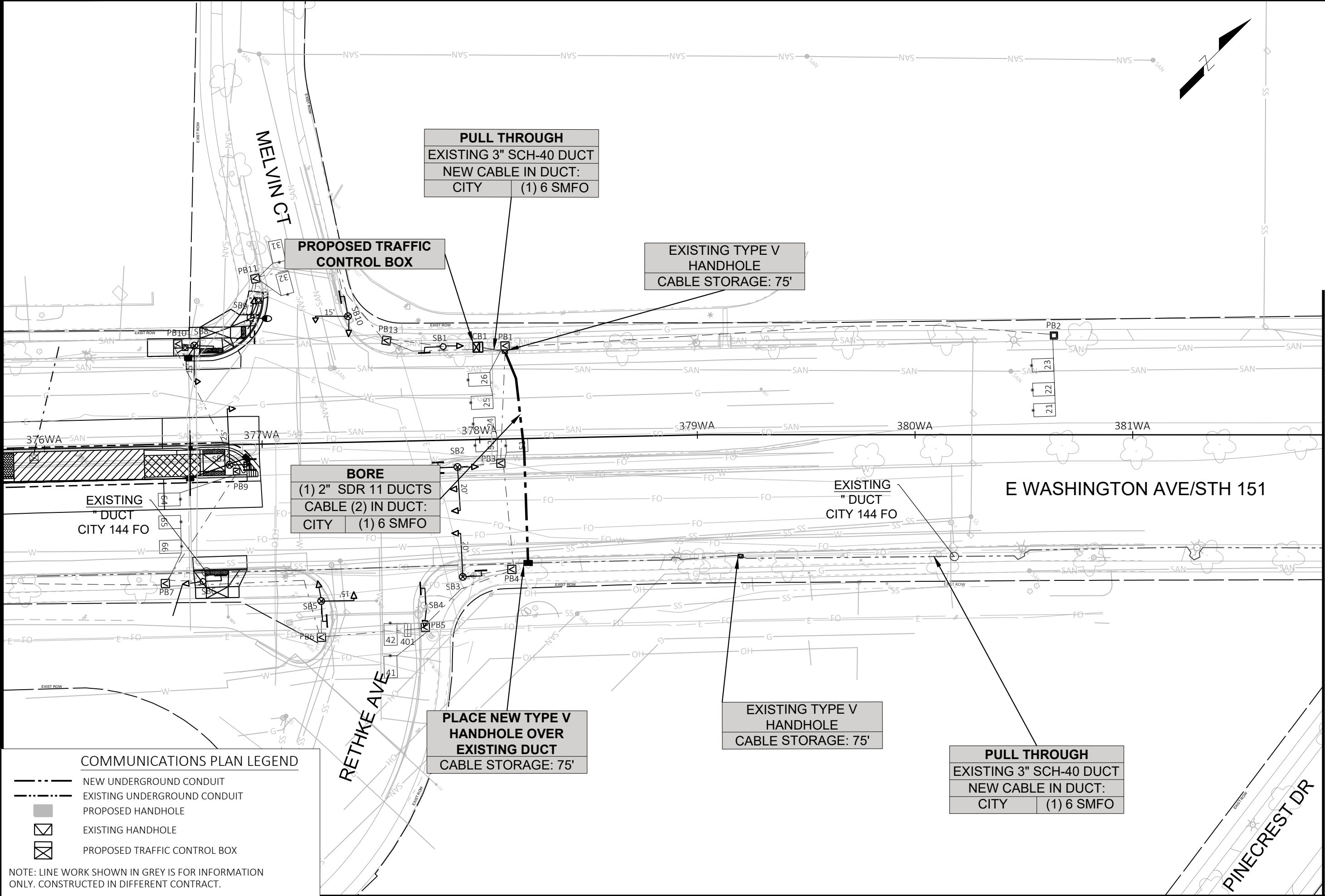
- NEW UNDERGROUND CONDUIT
- - - EXISTING UNDERGROUND CONDUIT
- PROPOSED HANDHOLE
- ⊠ EXISTING HANDHOLE
- ⊠ PROPOSED TRAFFIC CONTROL BOX

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60631225P		CITY OF MADISON, DANE COUNTY, WI		60631225C	
COMMUNICATIONS PLAN		BUS RAPID TRANSIT		CITY OF MADISON	
		60631225P CP-08		60631225P CP-08	



60631225P		60631225P	
COMMUNICATIONS PLAN		CITY OF MADISON	
BUS RAPID TRANSIT		CONTRACT NO: 60631225C	
CITY OF MADISON		CITY OF MADISON, DANE COUNTY, WI	
60631225P		CP-10	
DATE		REVISION	
BY		DATE	
Scale: 1 IN=40 FT		60631225P	



COMMUNICATIONS PLAN LEGEND

NEW UNDERGROUND CONDUIT

EXISTING UNDERGROUND CONDUIT

PROPOSED HANDHOLE

EXISTING HANDHOLE

PROPOSED TRAFFIC CONTROL BOX

NOTE: LINE WORK SHOWN IN GREY IS FOR INFORMATION ONLY. CONSTRUCTED IN DIFFERENT CONTRACT.

MATCHLINE 381+88WA

60631225P

CITY OF MADISON, DANE COUNTY, WI

60631225C

COMMUNICATIONS PLAN

BUS RAPID TRANSIT

CITY OF MADISON

60631225P

CP-11

REVISION

DATE

BY

Scale: 1 IN=40 FT

CONTRACT NO: 60631225C

	NEW UNDERGROUND CONDUIT
	EXISTING UNDERGROUND CONDUIT
	PROPOSED HANDHOLE
	EXISTING HANDHOLE
	PROPOSED TRAFFIC CONTROL BOX



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Scale: 1 IN=40 FT
60631225P

CITY OF MADISON, DANE COUNTY, WI

COMMUNICATIONS PLAN

BUS RAPID TRANSIT

CITY OF MADISON



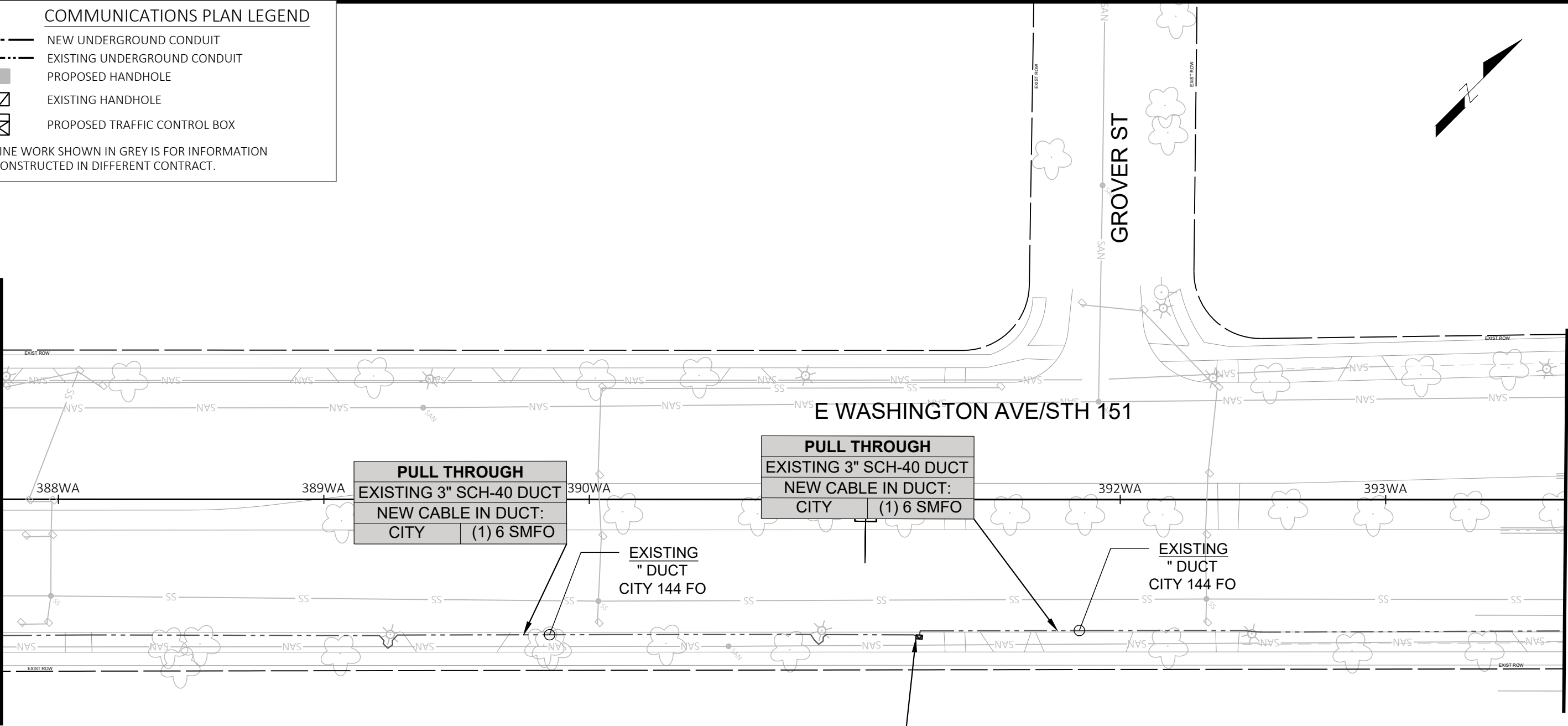
CP-12

COMMUNICATIONS PLAN LEGEND

- NEW UNDERGROUND CONDUIT
- EXISTING UNDERGROUND CONDUIT
- PROPOSED HANDHOLE
- EXISTING HANDHOLE
- PROPOSED TRAFFIC CONTROL BOX

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MATCHLINE 387+79WA



MATCHLINE 393+69WA

COMMUNICATIONS PLAN

BUS RAPID TRANSIT

CITY OF MADISON

60631225P

CITY OF MADISON, DANE COUNTY, WI

CONTRACT NO: 60631225C



60631225P

CP-13

MARK	REVISION	DATE	BY
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COMMUNICATIONS PLAN LEGEND

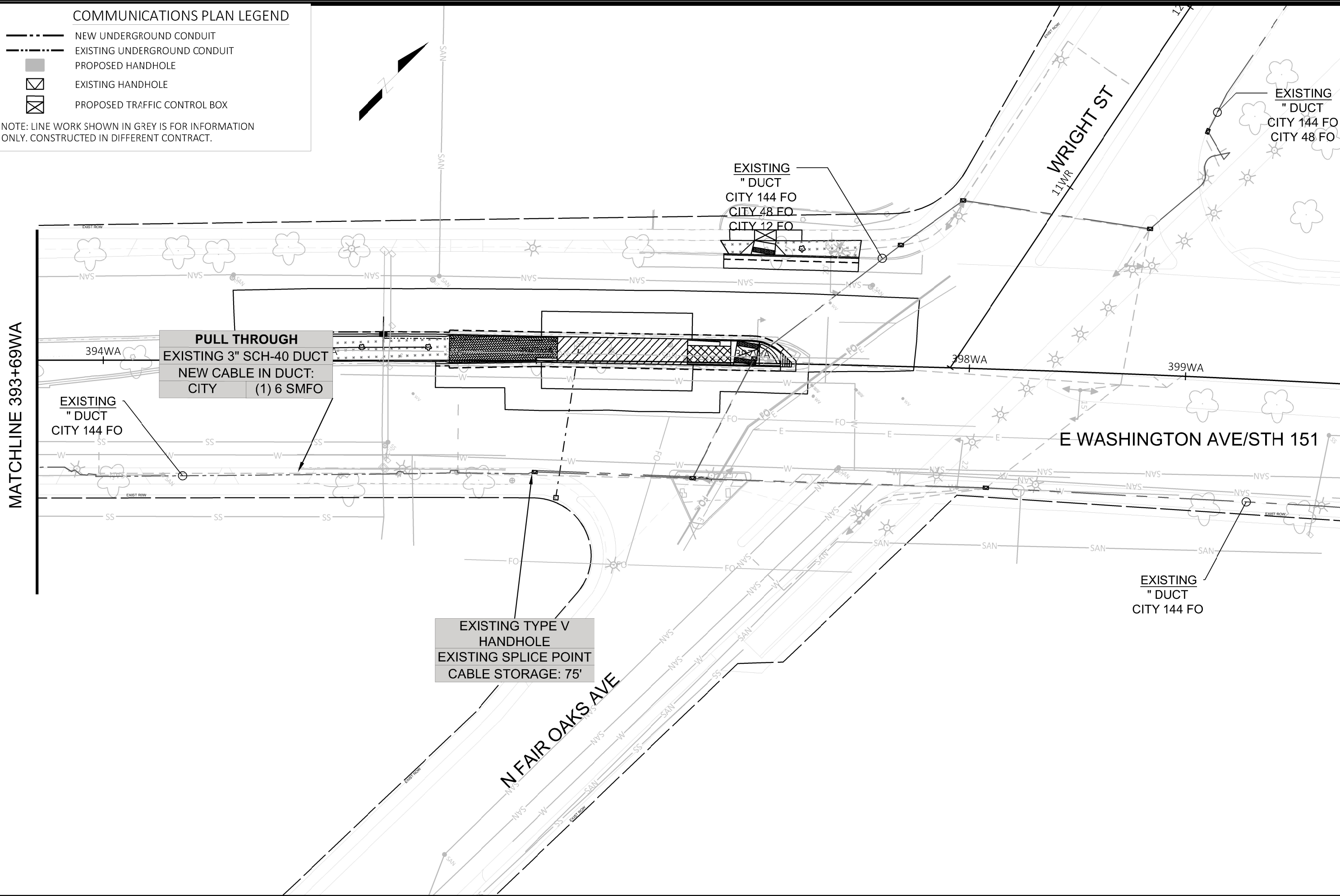
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	EXISTING UNDERGROUND CONDUIT
	PROPOSED HANDHOLE
	EXISTING HANDHOLE
	PROPOSED TRAFFIC CONTROL BOX

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COMMUNICATIONS PLAN LEGEND

	NEW UNDERGROUND CONDUIT
	EXISTING UNDERGROUND CONDUIT
	PROPOSED HANDHOLE
	EXISTING HANDHOLE
	PROPOSED TRAFFIC CONTROL BOX

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MATCHLINE 393+69WA

STORAGE: 75'

N FAIR OAKS AVE

E WASHINGTON AVE/STH 151

EXISTING
" DUCT
CITY 144 FO

EXISTING -
" DUCT
CITY 144 FO
CITY 48 FO
CITY 12 FO

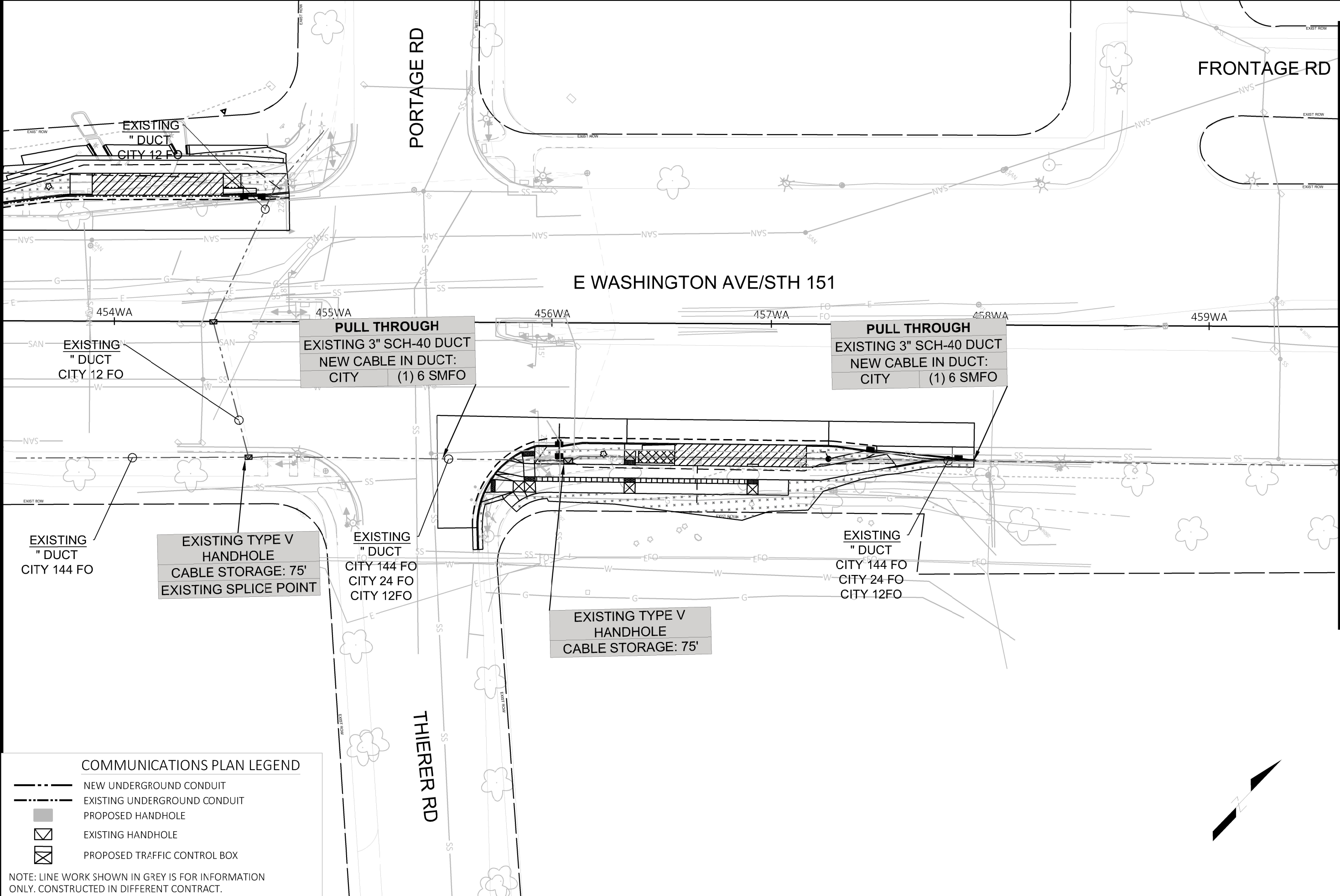
PULL THROUGH	
EXISTING 3" SCH-40 DUCT	
NEW CABLE IN DUCT:	
CITY	(1) 6 SMFO

EXISTING TYPE V HANDHOLE
EXISTING SPLICE POINT
CABLE STORAGE: 75'

— EXISTING
" DUCT
CITY 144 FO
CITY 48 FO

	60631225P								
	COMMUNICATIONS PLAN		60631225P						
	BUS RAPID TRANSIT		CITY OF MADISON, DANE COUNTY, WI						
	CITY OF MADISON		CONTRACT NO: 60631225C						
		MARK	REVISION		DATE	BY			
		60631225P		Scale: 1 IN=40 FT					





COMMUNICATIONS PLAN LEGEND

NEW UNDERGROUND CONDUIT

EXISTING UNDERGROUND CONDUIT

PROPOSED HANDHOLE

EXISTING HANDHOLE

PROPOSED TRAFFIC CONTROL BOX

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60631225P

CITY OF MADISON, DANE COUNTY, WI

CONTRACT NO: 60631225C

COMMUNICATIONS PLAN

BUS RAPID TRANSIT

CITY OF MADISON

60631225P

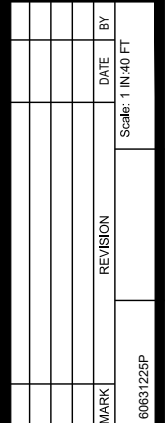
CP-15

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60631225P			

Scale: 1 IN=40 FT

	NEW UNDERGROUND CONDUIT
	EXISTING UNDERGROUND CONDUIT
	PROPOSED HANDHOLE
	EXISTING HANDHOLE
	PROPOSED TRAFFIC CONTROL BOX

MATCHLINE 459+59WA



CITY OF MADISON, DANE COUNTY, WI

CONTRACT NO: 60631225C

BUS RAPID TRANSIT

CITY OF MADISON



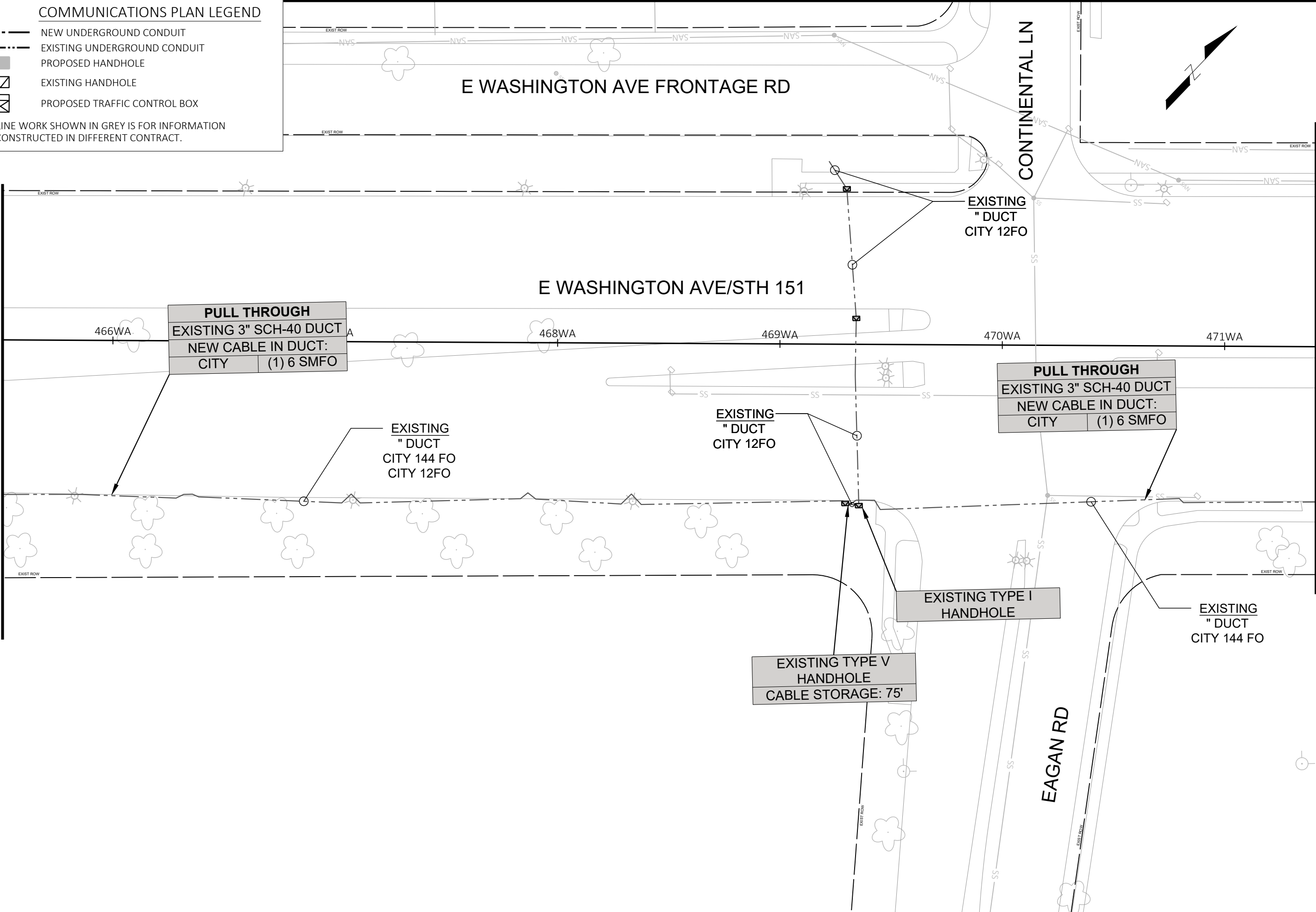
CP-16

COMMUNICATIONS PLAN LEGEND

- NEW UNDERGROUND CONDUIT
- EXISTING UNDERGROUND CONDUIT
- PROPOSED HANDHOLE
- EXISTING HANDHOLE
- PROPOSED TRAFFIC CONTROL BOX

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MATCHLINE 465+50WA



MATCHLINE 471+41WA

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60631225P			

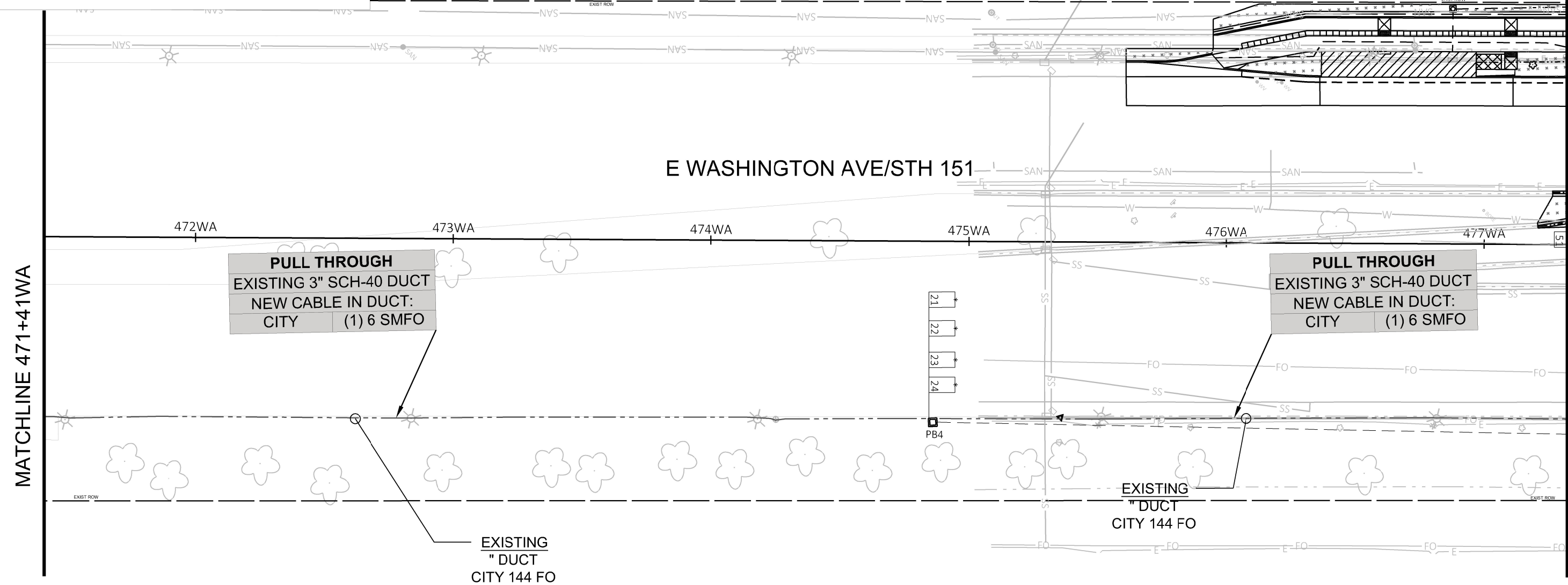
60631225P	CITY OF MADISON, DANE COUNTY, WI	CONTRACT NO: 60631225C
COMMUNICATIONS PLAN	BUS RAPID TRANSIT	CITY OF MADISON



COMMUNICATIONS PLAN LEGEND

- NEW UNDERGROUND CONDUIT
- EXISTING UNDERGROUND CONDUIT
- PROPOSED HANDHOLE
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MATCHLINE 471+41WA

MATCHLINE 477+32WA

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60631225P

CITY OF MADISON, DANE COUNTY, WI

CONTRACT NO: 60631225C

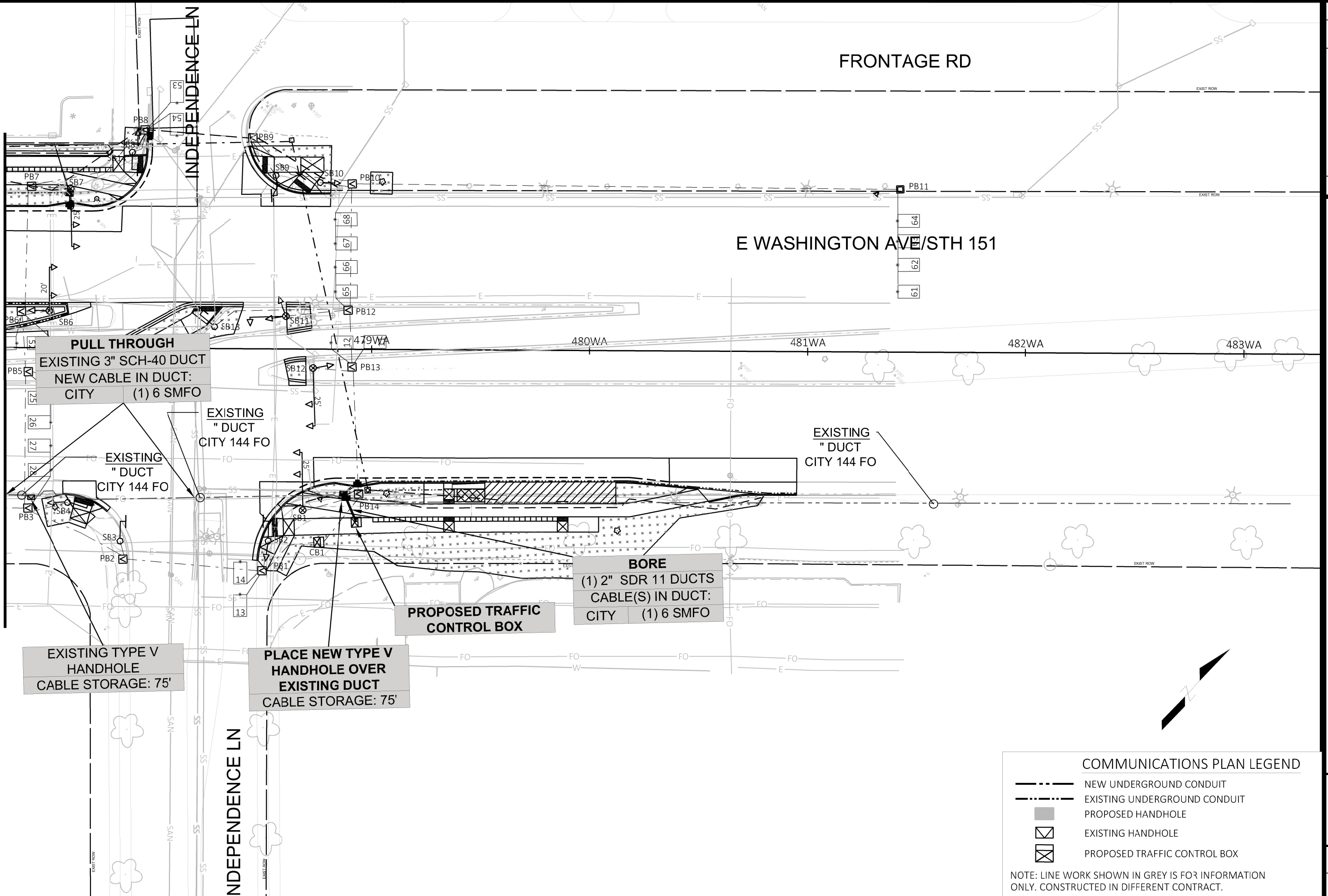
COMMUNICATIONS PLAN

BUS RAPID TRANSIT

CITY OF MADISON



MATCHLINE 477+32WA



COMMUNICATIONS PLAN LEGEND

- NEW UNDERGROUND CONDUIT
- - - EXISTING UNDERGROUND CONDUIT
- PROPOSED HANDHOLE
- ▣ EXISTING HANDHOLE
- ▣ PROPOSED TRAFFIC CONTROL BOX

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COMMUNICATIONS PLAN
BUS RAPID TRANSIT
CITY OF MADISON

60631225P
CITY OF MADISON, DANE COUNTY, WI
CONTRACT NO: 60631225C

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