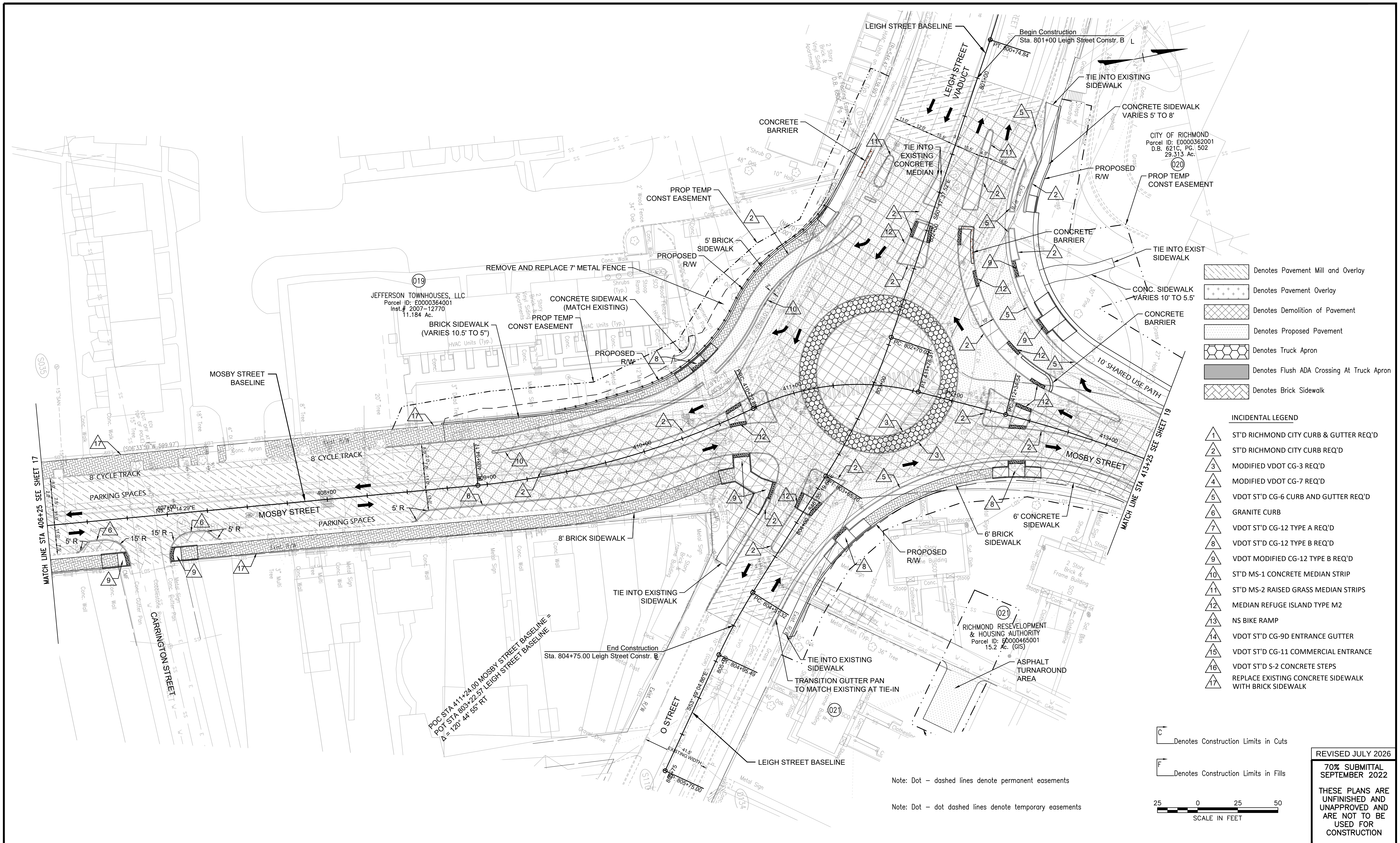




NOTES 1. Lot dimensions in parentheses are from deed. 2. Property owners correct as of _____, 20____ 3. Ordinance Number _____ 4. Adopted _____ 5. Accepted _____		Existing Legend Storm Sewer Sanitary Sewer (sanitary) Gas Line Electric Line Overhead Utility Telephone/Telegraph Water Line Property Line Storm Basin Storm or Sanitary Manhole Fire Hydrant / Valve		Proposed Legend Water Meter Existing Curb Cut Ramp Gas Meter / Valve Fence Power/Light Pole Guy Anchor Tree				Technical Surveys Superintendent Project Manager Maintenance Engineer City Traffic Engineer		Administrative Capital Project Administrator City Engineer Director of Public Works		Authority: City of Richmond, DPW		SHOCKOE VALLEY STREET IMPROVEMENTS PLAN SHEET		DEPARTMENT OF PUBLIC WORKS RICHMOND, VIRGINIA		DESIGN BY: DBeale DRAWN BY: Alexander CHECKED BY: ASamberg		REVIEWED BY:		FIELD NOTES		SCALE		DATE SEPTEMBER 2022		PROJECT SHEET 18		DRAWING NO. 0-28633	
--	--	--	--	--	--	---	--	---	--	--	--	--	--	---	--	---	--	--	--	----------------------------	--	---------------------------	--	---------------------	--	--	--	---------------------------------------	--	--	--

PROPOSED PAVEMENT MARKINGS LEGEND

- (A) TYPE B, CLASS I, 4" DOUBLE YELLOW
- (B) TYPE B, CLASS I, 24" SOLID WHITE
- (C) TYPE B, CLASS I, 12" SOLID WHITE
- (D) TYPE B, CLASS I, 4" SOLID WHITE
- (E) TYPE B, CLASS I, 4" WHITE, 10' LONG, 30' SPACE
- (F) TYPE B, CLASS I, 4" WHITE, 2' LONG, 6' SPACE
- (G) TYPE B, CLASS I, 24" CROSSBIKE, 3' SPACING
- (H) TYPE B, CLASS I, 8" WHITE, 3' LONG, 9' SPACE
- (I) TYPE B, CLASS I, 12" WHITE, 2' LONG, 2' SPACE
- (J) TYPE B, CLASS I, 4" WHITE, 2' LONG, 4' SPACE
- (K) TYPE B, CLASS I, 4" SOLID YELLOW
- (L) TYPE B, CLASS I, 4" YELLOW, 3' LONG, 9' SPACE
- (M) TYPE B, CLASS I, 4" YELLOW, 2' LONG, 6' SPACE
- (N) TYPE B, CLASS I, 6" WHITE, 30' SPACING
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING BICYCLE LANE ARROW (THRU) AND HELMETED BICYCLIST
- TYPE B, CLASS I, 24" WHITE, YIELD LINE, 6" SPACING
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING MESSAGE, SCHOOL

- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (RIGHT)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (LEFT)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, MULTIPLE (THRU-LEFT)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, MULTIPLE (THRU-RIGHT)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (THRU)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING FISH-HOOK ARROW, MULTIPLE (LEFT-THRU-RIGHT)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING FISH-HOOK ARROW, MULTIPLE (THRU-LEFT)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING FISH-HOOK ARROW, MULTIPLE (THRU-RIGHT)
- TYPE B, CLASS II, PREFORMED PAVEMENT MARKING FISH-HOOK ARROW, SINGLE (LEFT)

MATCH LINE STA 406+25 SHEET 22(17)

MATCH LINE STA 413+25 SEE SHEET 22(19)

SCALE IN FEET
25 0 25 50

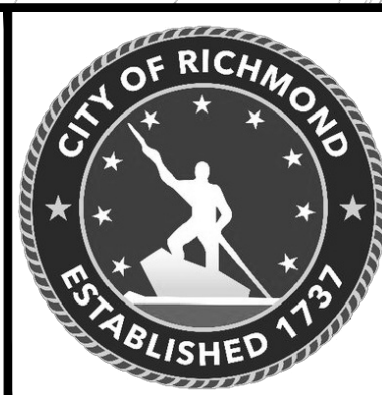
REVISED JULY 2026
70% SUBMITTAL
SEPTEMBER 2022
THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR CONSTRUCTION

NOTES	
1. Lot dimensions in parentheses are from deed.	
2. Property owners correct as of _____, 20__	
3. Ordinance Number _____	
4. Adopted _____	
5. Accepted _____	
REFERENCES	REVISIONS

Existing Legend	
Storm Sewer	—
Sanitary Sewer (Gowg)	—
Gas Line	—
Electric Line	—
Overhead Utility	—
Telephone/Telegraph	—
Water Line	—
Property Line	—
Storm Basin	—
Storm or Sanitary Manhole	—
Pire Hydrant / Valve	—

Water Meter	—
Existing Curb Cut Ramp	—
Gas Meter / Valve	—
Pence	—
Power/Light Pole	—
Guy Anchor	—
Tree	—

Proposed Legend	
Sanitary Sewer	—
Storm Sewer	—
Storm/San) Manhole	—
Basin	—
Curb Cut Ramp	—
Decorative Light	—
Conduit (Encased)	—

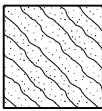
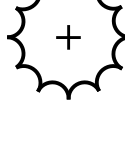
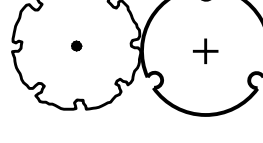
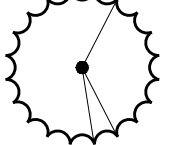
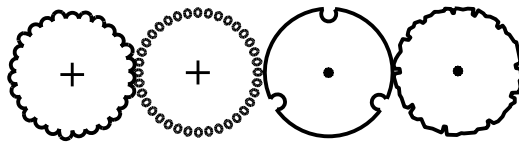


Technical	Administrative
Surveys Superintendent	Capital Project Administrator
Project Manager	City Engineer
Maintenance Engineer	Director of Public Works
City Traffic Engineer	
DEPARTMENT OF PUBLIC WORKS RICHMOND, VIRGINIA	

RK&K Responsive People • Creative Solutions	vhb
AUTHORITY: CITY OF RICHMOND, DPW	
DESIGN BY: DBeale	REVIEWED BY: JAlexander
DRAWN BY: JAlexander	CHECKED BY: ASemberg

SHOCKOE VALLEY STREET IMPROVEMENTS SIGNING AND PAVEMENT MARKING PLAN PLAN SHEET									
FIELD NOTES	SCALE	DATE SEPTEMBER 2022	PROJECT SHEET 22(18)	DRAWING NO. 0-28633					

CONCEPT PLANT SCHEDULE



LARGE DECIDUOUS TREE
2.5" caliper at planting

LARGE EVERGREEN TREE
6' high at planting

SMALL DECIDUOUS TREE
1.5" caliper at planting

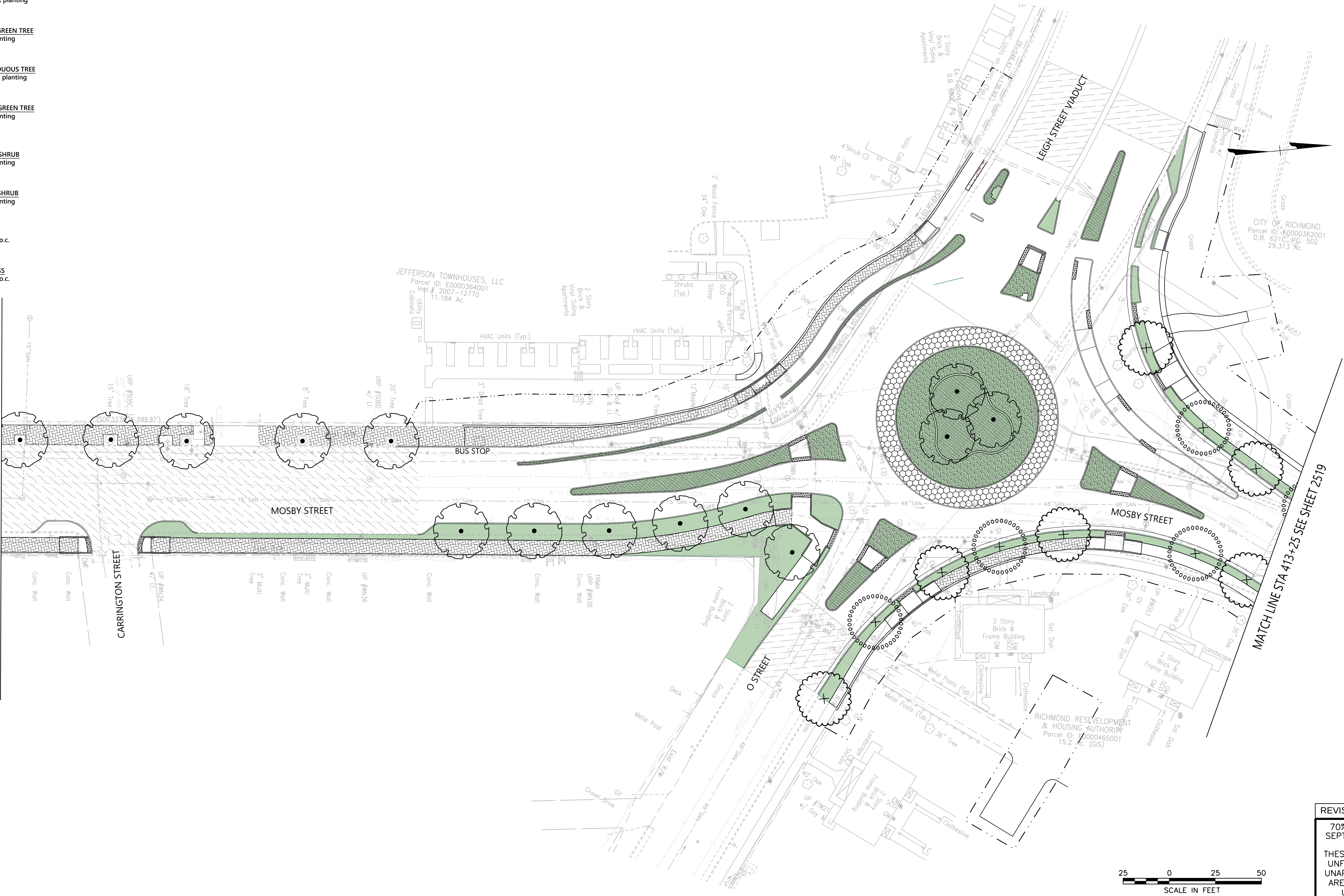
SMALL EVERGREEN TREE
6' high at planting

DECIDUOUS SHRUB
2' high at planting

EVERGREEN SHRUB
2' high at planting

PERENNIAL
1 Gallon -18" o.c.

NATIVE GRASS
1 Gallon -18" o.c.



MATCH LINE STA 406+25 SEE SHEET 2517

MATCH LINE STA 413+25 SEE SHEET 2519



REVISED JULY 2026

70% SUBMITTAL
SEPTEMBER 2022

THESE PLANS ARE
UNFINISHED AND
UNAPPROVED AND
ARE NOT TO BE
USED FOR
CONSTRUCTION

NOTES

- Lot dimensions in parentheses are from deed.
- Property owners correct as of _____, 20__
- Ordinance Number _____
- Adopted _____
- Accepted _____

REFERENCES

REVISIONS

Existing Legend

- Storm Sewer
- Sanitary Sewer (Shady)
- Gas Line
- Electric Line
- Overhead Utility
- Telephone/Telegraph
- Water Line
- Property Line
- Storm Basin
- Storm or Sanitary Manhole
- Pipe Hydrant / Valve

Proposed Legend

- Sanitary Sewer
- Storm (San) Manhole
- Basin
- Curb Cut Ramp
- Decorative Light
- Conduit (Encased)

Water Meter

- Existing Curb Cut Ramp
- Gas Meter / Valve
- Pole
- Power/Light Pole
- Guy Anchor
- Tree



Technical	Administrative
Surveys Superintendent	
Project Manager	Capital Project Administrator
Maintenance Engineer	City Engineer
City Traffic Engineer	Director of Public Works
DEPARTMENT OF PUBLIC WORKS RICHMOND, VIRGINIA	



SHOCKOE VALLEY STREET IMPROVEMENTS
LANDSCAPE ARCHITECTURE PLAN SHEET

AUTHORITY: CITY OF RICHMOND, DPW

DESIGN BY: Dreale
DRAWN BY: Alexander
CHECKED BY: ASemberg

REVIEWED BY:

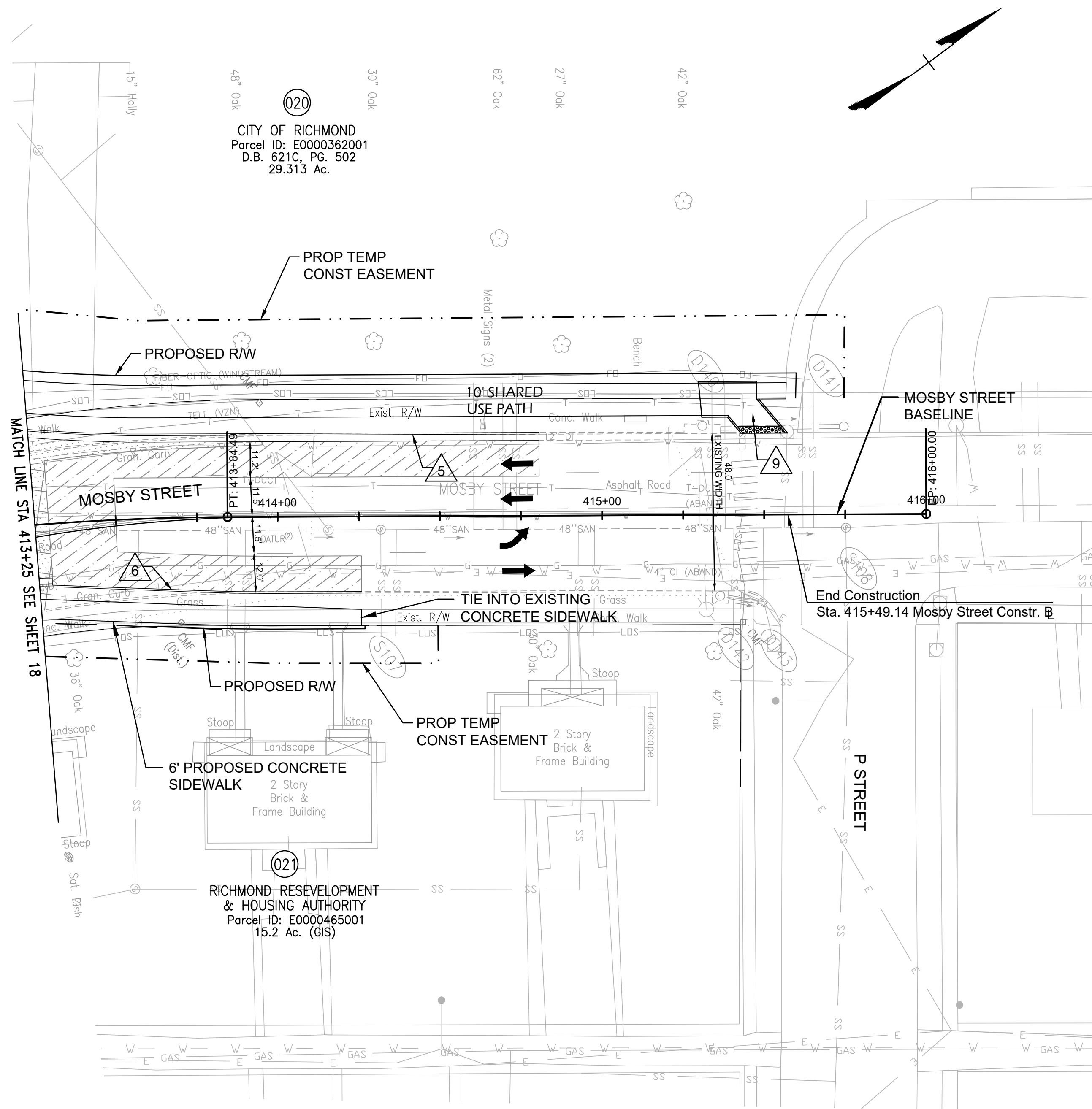
FIELD NOTES

SCALE

DATE
SEPTEMBER 2022

PROJECT
SHEET 2518

DRAWING NO.
0-28633



INCIDENTAL LEGEND

- 1 ST'D RICHMOND CITY CURB & GUTTER REQ'D
- 2 ST'D RICHMOND CITY CURB REQ'D
- 3 MODIFIED VDOT CG-3 REQ'D
- 4 MODIFIED VDOT CG-7 REQ'D
- 5 VDOT ST'D CG-6 CURB AND GUTTER REQ'D
- 6 GRANITE CURB
- 7 VDOT ST'D CG-12 TYPE A REQ'D
- 8 VDOT ST'D CG-12 TYPE B REQ'D
- 9 VDOT MODIFIED CG-12 TYPE B REQ'D
- 10 ST'D MS-1 CONCRETE MEDIAN STRIP
- 11 ST'D MS-2 RAISED GRASS MEDIAN STRIPS
- 12 MEDIAN REFUGE ISLAND TYPE M2
- 13 NS BIKE RAMP
- 14 VDOT ST'D CG-9D ENTRANCE GUTTER
- 15 VDOT ST'D CG-11 COMMERCIAL ENTRANCE
- 16 VDOT ST'D S-2 CONCRETE STEPS
- 17 REPLACE EXISTING CONCRETE SIDEWALK WITH BRICK SIDEWALK

- Denotes Pavement Mill and Overlay
- Denotes Pavement Overlay
- Denotes Demolition of Pavement
- Denotes Proposed Pavement
- Denotes Truck Apron
- Denotes Flush ADA Crossing At Truck Apron
- Denotes Brick Sidewalk

Note: Dot - dashed lines denote permanent easements

Note: Dot - dot dashed lines denote temporary easements

C Denotes Construction Limits in Cuts

F Denotes Construction Limits in Fills

NOTES	
1. Lot dimensions in parentheses are from deed.	
2. Property owners correct as of _____, 20__	
3. Ordinance Number _____	
4. Adopted _____	
5. Accepted _____	
REFERENCES	REVISIONS

Existing Legend

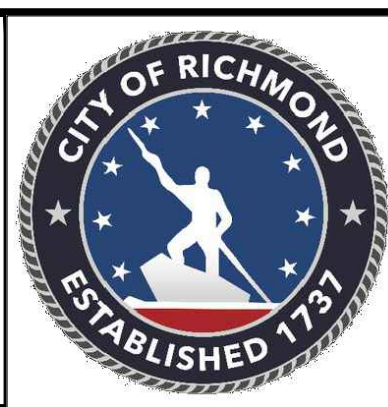
- Storm Sewer
- Sanitary Sewer (san)
- Gas Line
- Electric Line
- Overhead Utility
- Telephone/Telegraph
- Water Line
- Property Line
- Storm Basin
- Storm or Sanitary Manhole
- Fire Hydrant / Valve

Proposed Legend

- Sanitary Sewer
- Storm (San) Manhole
- Basin
- Curb Cut Ramp
- Decorative Light
- Conduit (Encased)

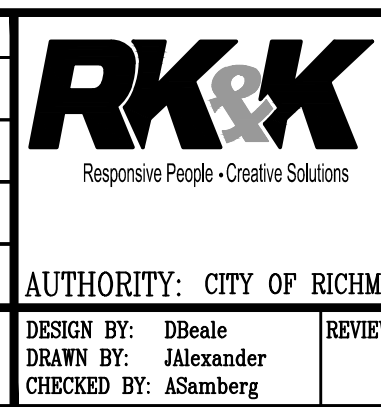
Water Meter

- Existing Curb Cut Ramp
- Gas Meter / Valve
- Fence
- Power/Light Pole
- Guy Anchor
- Tree



Technical	Administrative
Surveys Superintendent	
Project Manager	Capital Project Administrator
Maintenance Engineer	City Engineer
City Traffic Engineer	Director of Public Works

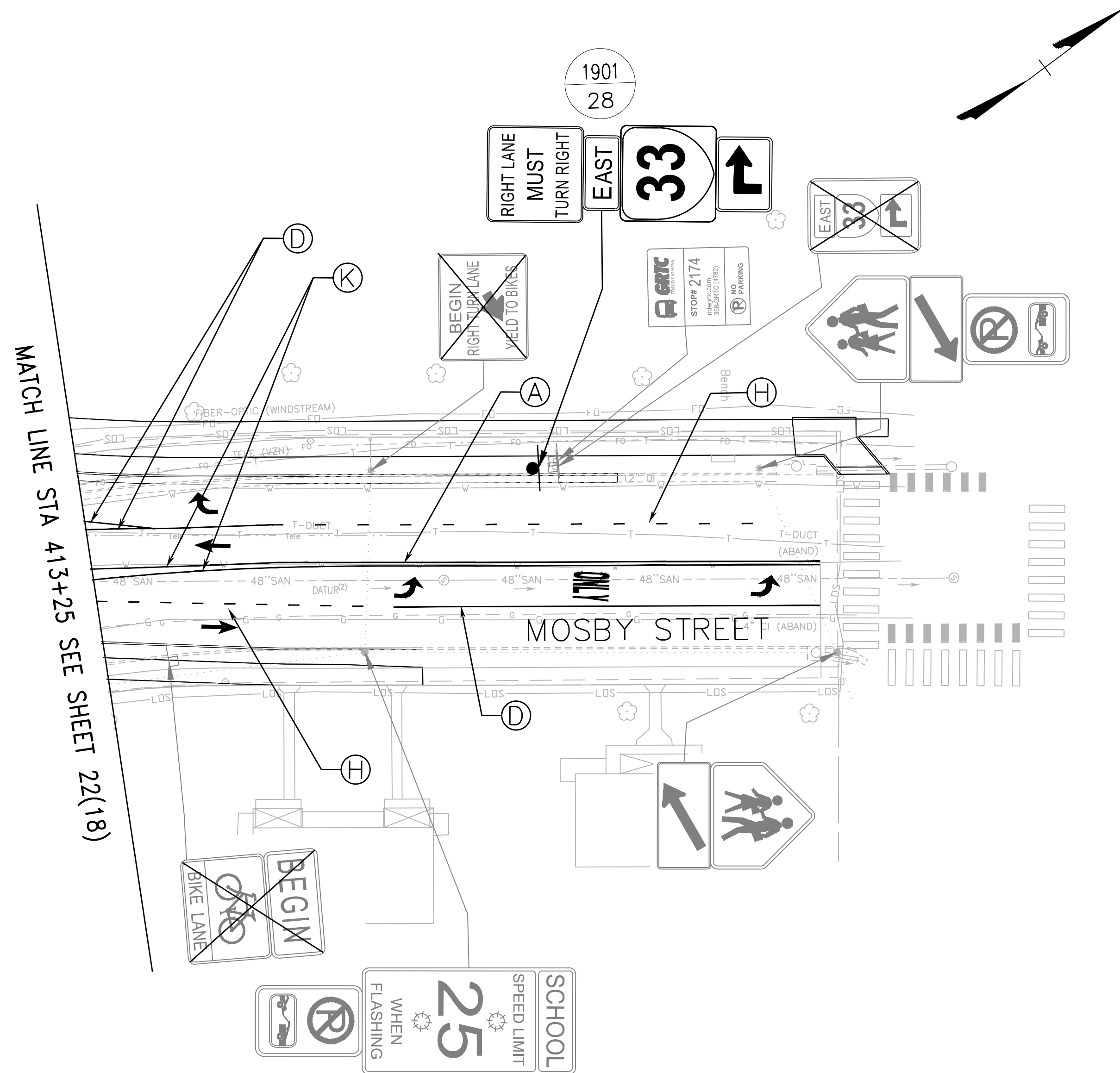
DEPARTMENT OF PUBLIC WORKS
RICHMOND, VIRGINIA



SHOCKOE VALLEY STREET IMPROVEMENTS
PLAN SHEET

AUTHORITY: CITY OF RICHMOND, DPW

DESIGN BY: DBeale	REVIEWED BY:	FIELD NOTES	SCALE	DATE SEPTEMBER 2022	PROJECT SHEET 19	DRAWING NO. 0-28633
-------------------	--------------	-------------	-------	------------------------	---------------------	------------------------



PROPOSED PAVEMENT MARKINGS LEGEND

- (A) TYPE B, CLASS I, 4" DOUBLE YELLOW

(B) TYPE B, CLASS I, 24" SOLID WHITE

(C) TYPE B, CLASS I, 12" SOLID WHITE

(D) TYPE B, CLASS I, 4" SOLID WHITE

(E) TYPE B, CLASS I, 4" WHITE, 10' LONG, 30' SPACE

(F) TYPE B, CLASS I, 4" WHITE, 2' LONG, 6' SPACE
- (G) TYPE B, CLASS I, 24" CROSSBIKE, 3' SPACING

(H) TYPE B, CLASS I, 6" WHITE, 3' LONG, 9' SPACE

(I) TYPE B, CLASS I, 12" WHITE, 2' LONG, 2' SPACE

(J) TYPE B, CLASS I, 4" WHITE, 2' LONG, 4' SPACE

(K) TYPE B, CLASS I, 4" SOLID YELLOW

(L) TYPE B, CLASS I, 4" YELLOW, 3' LONG, 9' SPACE
- (M) TYPE B, CLASS I, 4" YELLOW, 2' LONG, 6' SPACE

(N) TYPE B, CLASS I, 6" WHITE, 30' SPACING

ONLY TYPE B, CLASS II, PREFORMED PAVEMENT MARKING MESSAGE, ONLY

← TYPE B, CLASS II, PREFORMED PAVEMENT MARKING ELONGATED ARROW, SINGLE (LEFT)



REVISED JULY 2026

70% SUBMITTAL
SEPTEMBER 2022

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR CONSTRUCTION

NOTES

1. Lot dimensions in parentheses are from deed.

2. Property owners correct as of _____, 20__

3. Ordinance Number _____

4. Adopted _____

5. Accepted _____

Existing Legend

Storm Sewer

Sanitary Sewer (Gravity)

Gas Line

Electric Line

Overhead Utility

Telephone/Telegraph

Water Line

Property Line

Storm Basin

Storm or Sanitary Manhole

Pire Hydrant / Valve

Proposed Legend

Sanitary Sewer

Storm Sewer

Storm/(San) Manhole

Basin

Curb Cut Ramp

Decorative Light

Conduit

Conduit (Encased)

Water Meter

Existing Curb Cut Ramp

Gas Meter / Valve

Pence

Power/Light Pole

Guy Anchor

Tree

CITY OF RICHMOND

ESTABLISHED 1771

Technical	Administrative
Surveys Superintendent	
Project Manager	Capital Project Administrator
Maintenance Engineer	City Engineer
City Traffic Engineer	Director of Public Works

DEPARTMENT OF PUBLIC WORKS
RICHMOND, VIRGINIA

RK&K

Responsive People • Creative Solutions

vhb

SHOCKOE VALLEY STREET IMPROVEMENTS

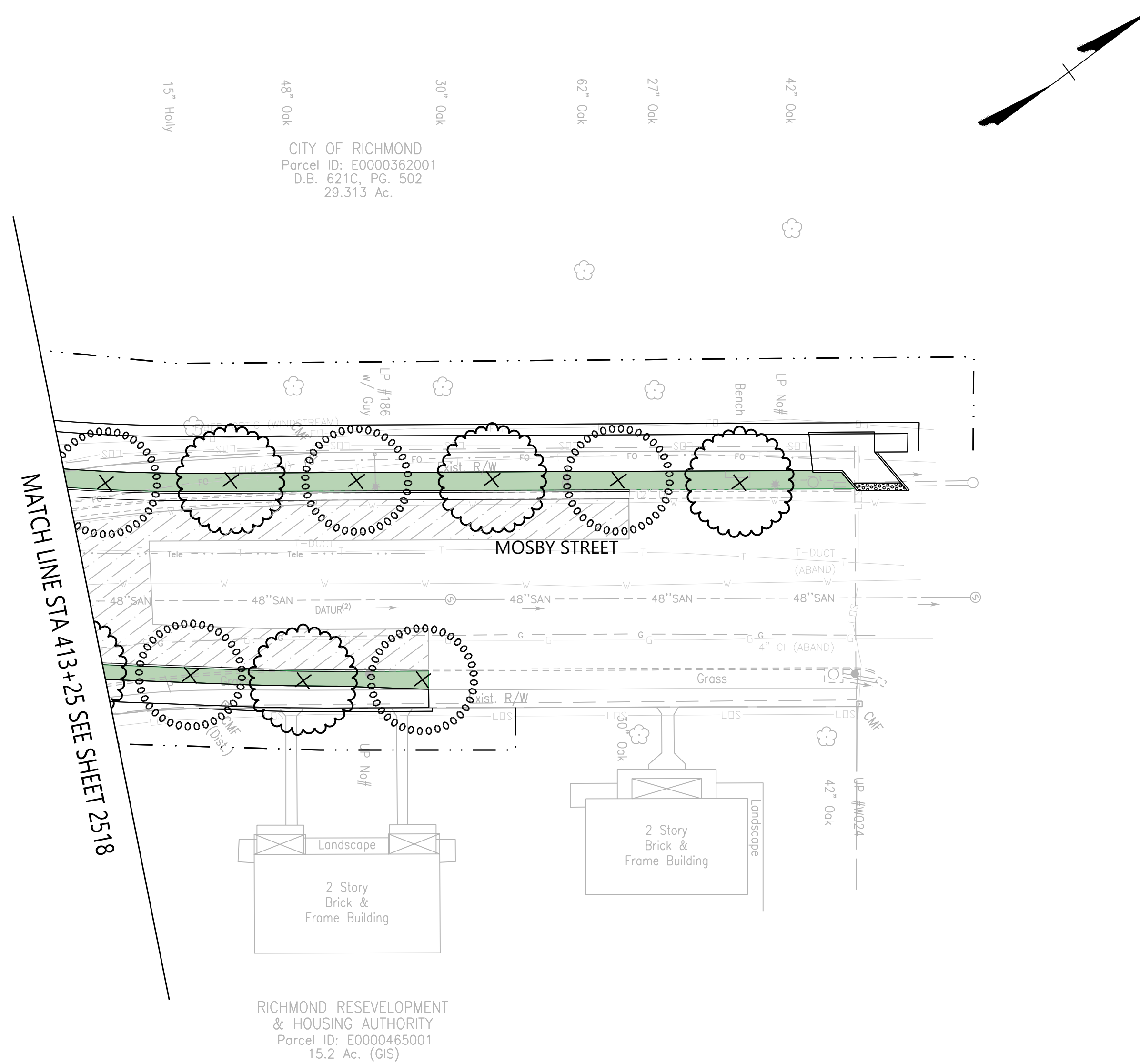
SIGNING AND PAVEMENT MARKING PLAN

PLAN SHEET

AUTHORITY: CITY OF RICHMOND, DPW

DESIGN BY: DBeale	REVIEWED BY:	FIELD NOTES	SCALE	DATE SEPTEMBER 2022	PROJECT SHEET 22(19)	DRAWING NO. 0-28633
-------------------	--------------	-------------	-------	------------------------	-------------------------	------------------------

CONCEPT PLANT SCHEDULE

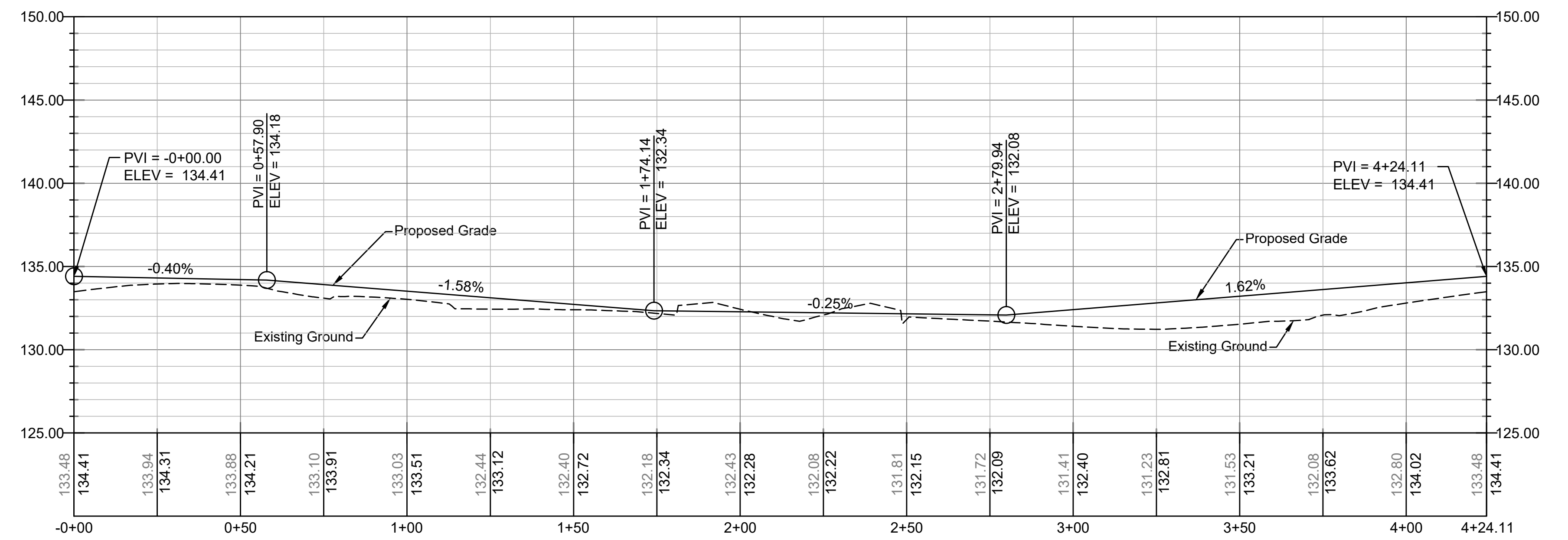


REVISED JULY 2026

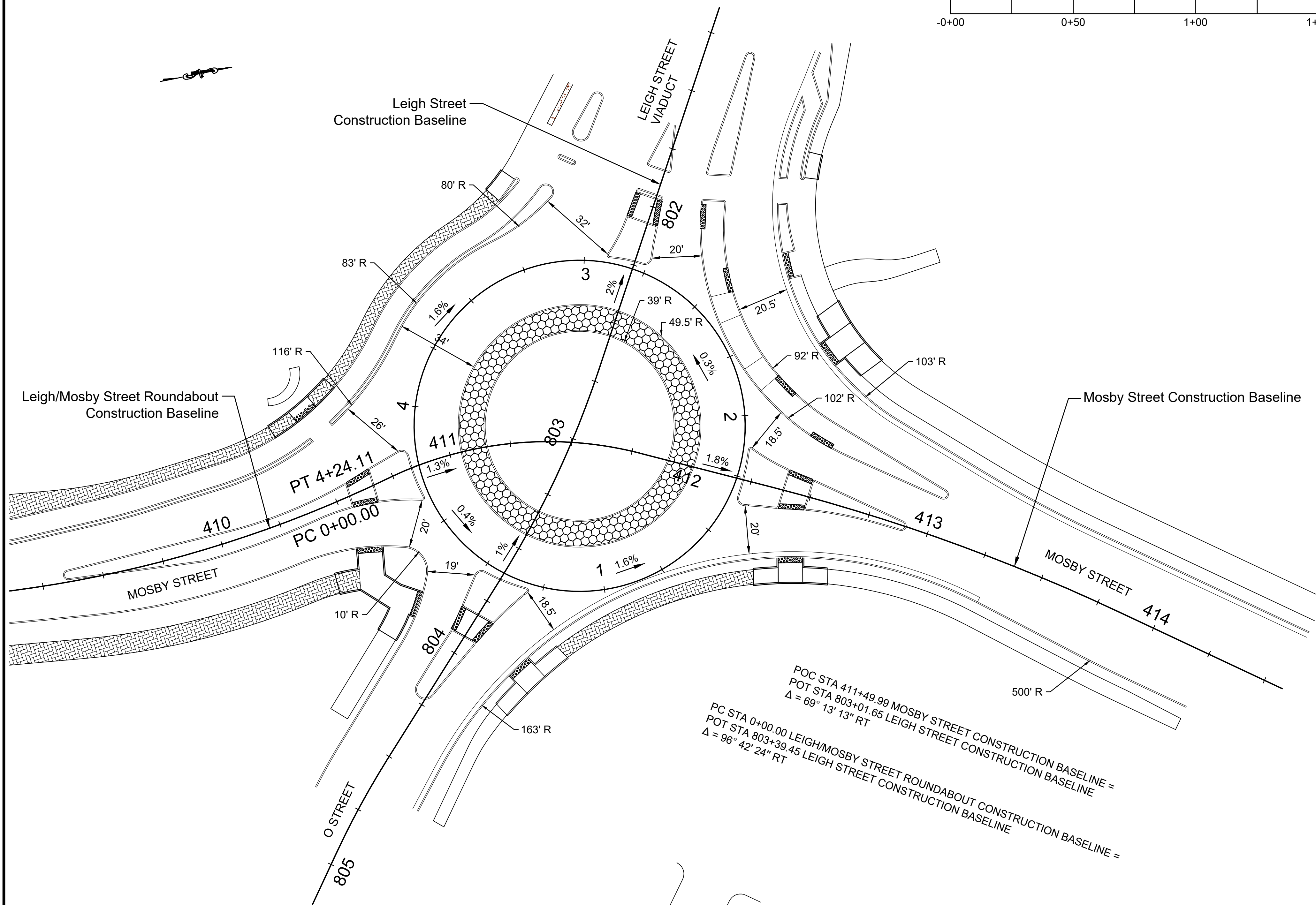


NOTES 1. Lot dimensions in parentheses are from deed. 2. Property owners correct as of _____, 20__. 3. Ordinance Number _____ 4. Adopted _____ 5. Accepted _____		Existing Legend Storm Sewer Sanitary Sewer (Gravity) Gas Line Electric Line Overhead Utility Telephone/Telegraph Water Line Property Line Storm Basin Storm or Sanitary Manhole Fire Hydrant / Valve		Proposed Legend Water Meter Existing Curb Cut Ramp Gas Meter / Valve Pence Power/Light Pole Guy Anchor Tree		City of Richmond ESTABLISHED 1771		Technical Surveys Superintendent Project Manager Maintenance Engineer City Traffic Engineer		Administrative Capital Project Administrator City Engineer Director of Public Works		Authority: City of Richmond, DPW		SHOCKOE VALLEY STREET IMPROVEMENTS LANDSCAPE ARCHITECTURE PLAN SHEET		REVISIONS		DEPARTMENT OF PUBLIC WORKS RICHMOND, VIRGINIA		DESIGN BY: DBEals DRAWN BY: Alexander CHECKED BY: Asanberg		REVIEWED BY:		FIELD NOTES		SCALE		DATE SEPTEMBER 2022		PROJECT SHEET 2519		DRAWING NO. 0-28633	
---	--	---	--	--	--	--	--	---	--	--	--	--	--	--	--	-------------------------	--	---	--	--	--	----------------------------	--	---------------------------	--	---------------------	--	--	--	---	--	--	--

ROUNDABOUT DETAIL SHEET



Leigh-Mosby Roundabout



REVISÉD JULY 2026

70% SUBMITTAL
SEPTEMBER 2022

THESE PLANS ARE
UNFINISHED AND
UNAPPROVED AND
ARE NOT TO BE
USED FOR
CONSTRUCTION



NOTES

1. Lot dimensions in parentheses are from deed.
2. Property owners correct as of _____, 20_____
3. Ordinance Number _____
4. Adopted _____
5. Accepted _____

Existing Legend

Warning Legend

Storm Sewer	_____
Sanitary Sewer (Sanitary)	_____ <S
Gas Line	_____ 4" G _____ 4" G
Electric Line	_____ E _____ E
Overhead Utility	_____ OHU
Telephone/Telegraph	_____ T-Duct
Water Line	_____ 4" W _____ 4" W
Property Line	_____
Storm Basin	
Storm or Sanitary Manhole	
Fire Hydrant / Valve	

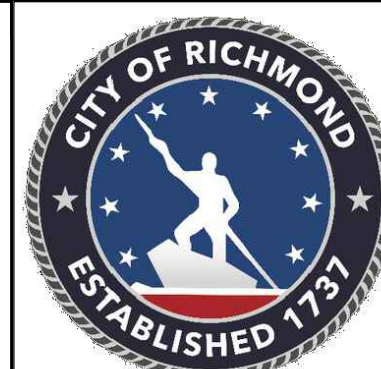
Water Meter
Existing Curb Cut Ramp
Gas Meter / Valve
Fence
Power/Light Pole
Guy Anchor
Tree

$\diamond WM$
 $\diamond HCR$
 $GM \cdot \cdot GV$
 $\frac{PP}{\circ} \times \frac{LP}{\odot}$
 $<$
 $\odot$

Proposed Legend

Proposed Legend

Sanitary Sewer	—————
Storm Sewer	—————
Storm/(San) Manhole	SDMH ● (SMH)
Basin	■
Curb Cut Ramp	
Decorative Light	●
Conduit	—————
Conduit (Encased)	—————



Technical

Surveys Superintendent

Project Manager

Maintenance Engineer

DEPARTMENT OF PUBLIC WORKS
RICHMOND, VIRGINIA

Administrative

Capital Project Admin

City _____

Director of Public Works



SHOCKOE VALLEY STREET IMPROVEMENTS
MOSBY STREET AND LEIGH STREET ROUNDABOUT

AUTHORITY: CITY OF RICHMOND, DPW

DESIGN BY:	DBeale
DRAWN BY:	JAlexande
CHECKED BY:	ASamberg

REVIEWED BY:

FIELD NOTES

SCALE

DATE
SEPTEMBER 2022

PROJECT	
SHEET	2M(4)

DRAWING NO.
0-28633