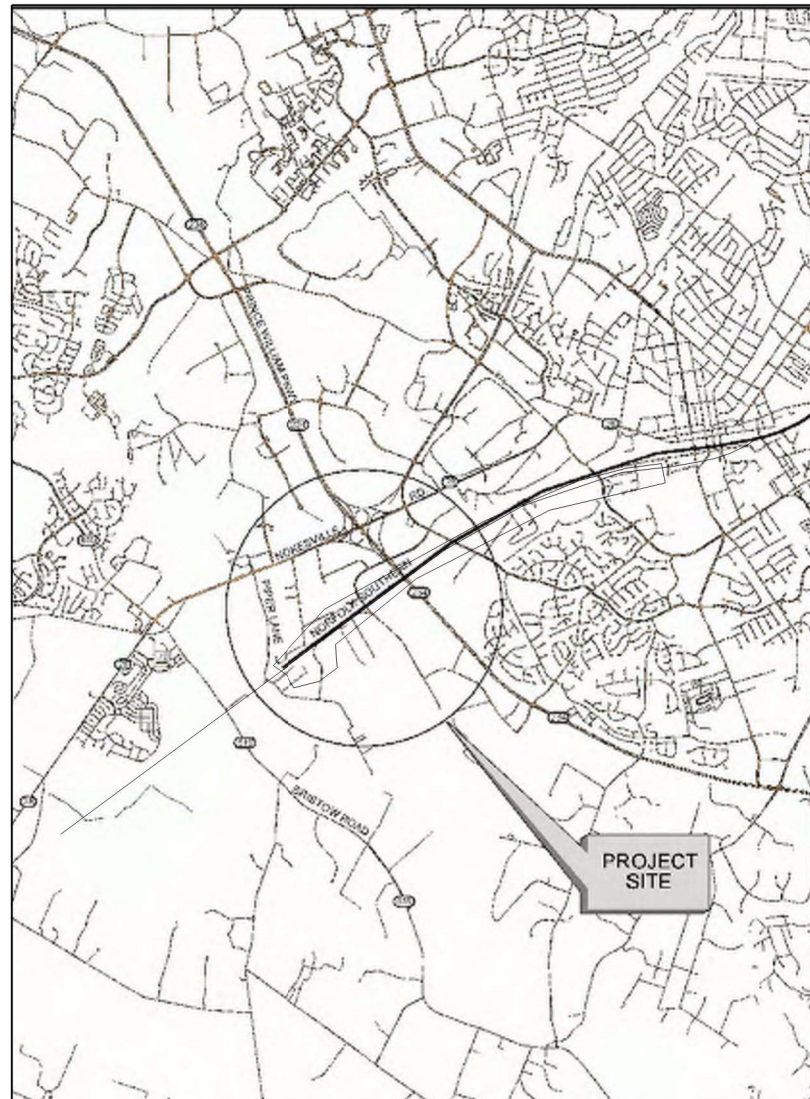


ATTACHMENT C - DRAWINGS / PLANS

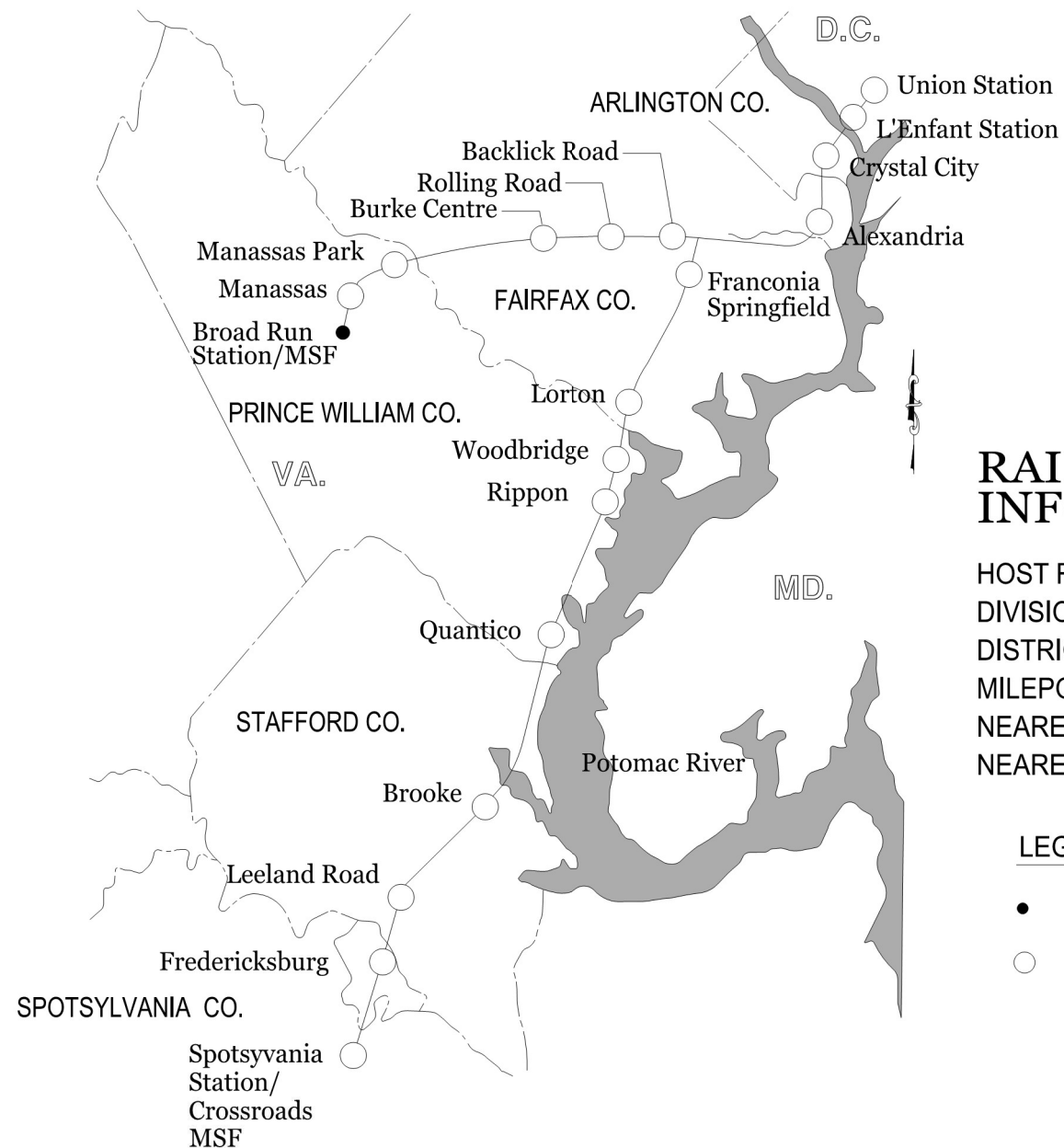
VIRGINIA RAILWAY EXPRESS

NORTHERN VIRGINIA TRANSPORTATION COMMISSION
 POTOMAC AND RAPPAHANNOCK TRANSPORTATION COMMISSION

BROAD RUN EXPANSION SPECIAL TRACKWORK MATERIALS EARLY PROCUREMENT PACKAGE



VICINITY MAP
 SCALE: 1 1/2" = 1 mi



SYSTEM AREA MAP
 SCALE: NOT TO SCALE

RAILROAD LOCATION INFORMATION

HOST RAILROAD: VPRA / VRE
 DIVISION: BLUE RIDGE
 DISTRICT: WASHINGTON
 MILEPOST: 33.5 TO 36
 NEAREST GRADE CROSSING: SR 234 AT MP 35.02
 NEAREST STREET ADDRESS: 10637 PIPER LANE, BRISTOW, VA 20136

LEGEND

- STATION / MSF SITES IN CONTRACT
- STATION / MSF SITES NOT IN CONTRACT

REV. NO.	DATE	BY	APP BY	DESCRIPTION
0	06/24/2025			INVITATION FOR BID PACKAGE

DESIGNED BY: _____
 DRAWN BY: _____
 CHECKED BY: _____
 DATE: _____



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 (571) 257-1085
 WWW.TRANSYSTEMS.COM

BROAD RUN EXPANSION
 SPECIAL TRACKWORK MATERIALS
 EARLY PROCUREMENT PACKAGE

COVER

IFB NO:	026-009
DRAWING NO:	G-001
SCALE:	1" = 100'
SHEET NO:	01 OF 06

SHEET NO.

DRAWING NO.

DRAWING NAME

GENERAL

- 1
- 2
- 3
- 4
- 5
- 6

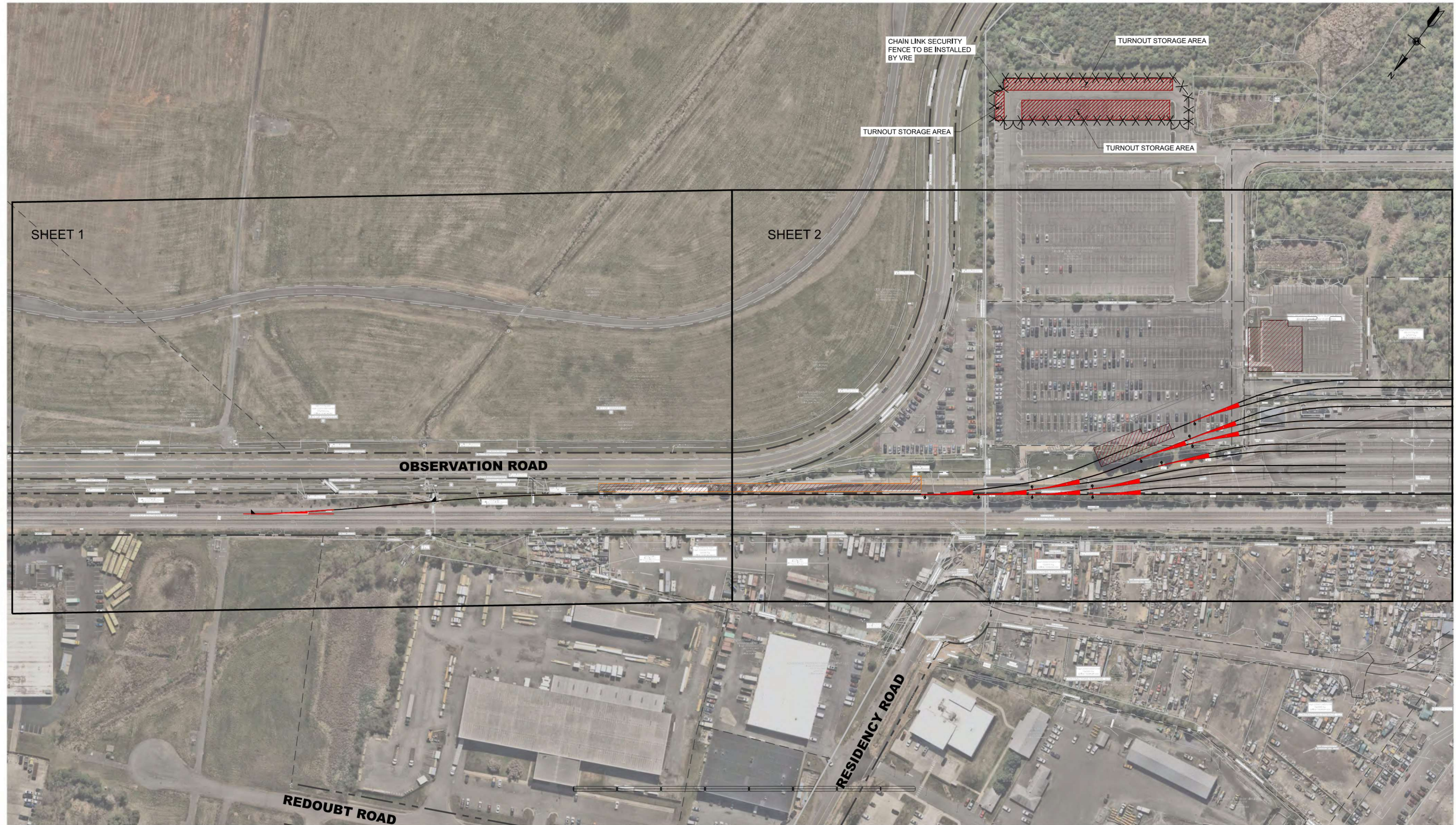
- G-001
- G-002
- G-003
- G-004
- G-005
- G-006

- COVER SHEET
- INDEX OF DRAWINGS
- MSF YARD KEY PLAN
- MSF YARD SHEET 1
- MSF YARD SHEET 2
- MSF YARD TURNOUT TABLE

PAY ITEM NUMBER	CONSOLIDATED PAY ITEM CODE	PAY ITEM	EST. QTY	UNIT	PAY ITEM DESCRIPTION	METHOD OF MEASUREMENT AND PAYMENT	REFERENCE TECHNICAL SPECIFICATION SECTION
1	04.10.0110	SPECIAL TRACKWORK	11	EA	SPECIAL TRACKWORK SHALL INCLUDE ALL MATERIALS TO FURNISH #8 TURNOUTS INCLUDING ALL MISCELLANEOUS MATERIALS (I.E. FROGS, SWITCHES, GUARDRAILS, APPURTENANCES, ETC) REQUIRED FOR DELIVERY OF EACH TURNOUT	SPECIAL TRACKWORK SHALL BE MEASURED IN NUMBER OF TURNOUTS AND SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TURNOUT	SECTION 34 11 19 SECTION 34 11 23 SECTION 34 11 33 SECTION 34 11 93
2	04.10.0110	SPECIAL TRACKWORK	1	EA	SPECIAL TRACKWORK SHALL INCLUDE ALL MATERIALS TO FURNISH #15 TURNOUTS INCLUDING ALL MISCELLANEOUS MATERIALS (I.E. FROGS, SWITCHES, GUARDRAILS, APPURTENANCES, ETC) REQUIRED FOR DELIVERY OF EACH TURNOUT	SPECIAL TRACKWORK SHALL BE MEASURED IN NUMBER OF TURNOUTS AND SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TURNOUT	SECTION 34 11 19 SECTION 34 11 23 SECTION 34 11 33 SECTION 34 11 93
3	04.10.0120	MISCELLANEOUS TRACKWORK ITEMS	1	EA	MISCELLANEOUS TRACKWORK SHALL INCLUDE ALL MATERIALS TO FURNISH SWITCH POINT DERAIL INCLUDING ALL MISCELLANEOUS MATERIALS (I.E. SWITCHES, GUARDRAILS, APPURTENANCES, ETC) REQUIRED FOR DELIVERY OF EACH SWITCH POINT DERAIL	MISCELLANEOUS TRACKWORK SHALL BE MEASURED IN NUMBER OF SWITCH POINT DERAIL AND SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SWITCH POINT DERAIL	SECTION 34 11 19 SECTION 34 11 23 SECTION 34 11 33 SECTION 34 11 93

REV. NO.	DATE	BY	APP BY	DESCRIPTION	DESIGNED BY:			TRANSYSTEMS 200 DUKE STREET STE. 300 ALEXANDRIA, VA 22314 (571) 257-1085 WWW.TRANSYSTEMS.COM	BROAD RUN EXPANSION SPECIAL TRACKWORK MATERIALS EARLY PROCUREMENT PACKAGE	IFB NO:	026-009
0	06/24/2025		INVITATION FOR BID PACKAGE	DRAWN BY:	DRAWING NO:					G-002	
				CHECKED BY:	SCALE:					1" = 100'	
				DATE:	SHEET NO:					02 OF 06	

INDEX OF DRAWINGS & QUANTITY SUMMARY



REV. NO.	DATE	BY	APP BY	DESCRIPTION
0	06/24/2025			INVITATION FOR BID PACKAGE

DESIGNED BY:
DRAWN BY:
CHECKED BY:
DATE:



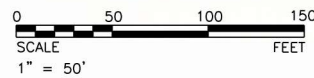
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BROAD RUN EXPANSION
SPECIAL TRACKWORK MATERIALS
EARLY PROCUREMENT PACKAGE
MSF YARD KEY PLAN

IFB NO:	026-009
DRAWING NO:	G-003
SCALE:	1" = 100'
SHEET NO:	03 OF 06



MATCHLINE STA. 19+35.77 SEE SH. MSF YARD OVERVIEW 2



REV. NO.	DATE	BY	APP BY	DESCRIPTION
0	06/24/2025			INVITATION FOR BID PACKAGE

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**BROAD RUN EXPANSION
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EARLY PROCUREMENT PACKAGE**

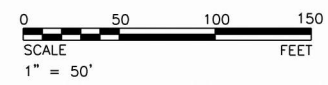
MSF YARD SHEET 1 OF 2

IFB NO: 026-009
DRAWING NO: G-004
SCALE: 1" = 50'
SHEET NO: 04 OF 06

SUSERS SONTES - STMES - SFLABBREVS

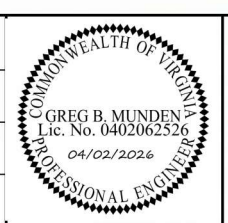


MATCHLINE STA. 19+35.77 SEE SHEET 1



REV. NO.	DATE	BY	APP BY	DESCRIPTION
0	06/24/2025			INVITATION FOR BID PACKAGE

DESIGNED BY:
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BROAD RUN EXPANSION
SPECIAL TRACKWORK MATERIALS
EARLY PROCUREMENT PACKAGE
MSF YARD SHEET 2 OF 2

IFB NO: 026-009
DRAWING NO: G-005
SCALE: 1" = 50'
SHEET NO: 05 OF 06

SUSERS
SATES
STMS
SFLBABBREVS

MSF YARD SUMMARY OF TURNOUTS

ID	TO#	LEAD TRACK	SWITCH MODEL**	SWITCH TRACK	DIRECTION
100*	#15	MAINLINE 1	ALSTOM 5	YARD LEAD	LEFT HAND
101	#8	YARD LEAD	RACOR 22E	TRACK 11	LEFT HAND
102	#8	TRACK 0	RACOR 22E	TRACK 5	LEFT HAND
103	#8	TRACK 0	RACOR 22E	TRACK 2	LEFT HAND
104	#8	TRACK 0	RACOR 22E	TRACK 1	LEFT HAND
105	#8	TRACK 2	RACOR 22E	TRACK 3	LEFT HAND
106	#8	TRACK 5	RACOR 22E	TRACK 4	RIGHT HAND
107	#8	TRACK 5	RACOR 22E	TRACK 9	LEFT HAND
108	#8	TRACK 8	RACOR 22E	TRACK 7	RIGHT HAND
109	#8	TRACK 7	RACOR 22E	TRACK 6	RIGHT HAND
110	#8	TRACK 11	RACOR 22E	TRACK 10	RIGHT HAND
111	#8	TRACK 9	RACOR 22E	TRACK 8	RIGHT HAND

* EXIST MAINLINE 1 TO YARD LEAD (ML-1) CONNECTION

** SWITCH MODEL LISTED IS FOR BASIS OF DESIGN. A SUITABLE SUBSTITUTION APPROVED BY VRE IS ALSO ACCEPTABLE.

MSF YARD SUMMARY OF DERAILS

ID	TO#	LEAD TRACK	SWITCH MODEL**	SWITCH TRACK	DIRECTION
DSPD	N/A	YARD LEAD	ALSTOM 5	N/A	RIGHT HAND

REV.NO.	DATE	BY	APP BY	DESCRIPTION
0	06/24/2025			INVITATION FOR BID PACKAGE

DESIGNED BY:
DRAWN BY:
CHECKED BY:
DATE:



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BROAD RUN EXPANSION SPECIAL TRACKWORK MATERIALS EARLY PROCUREMENT PACKAGE MSF YARD TURNOUT TABLE	IFB NO: 026-009
	DRAWING NO: G-006
	SHEET NO: 06 OF 06