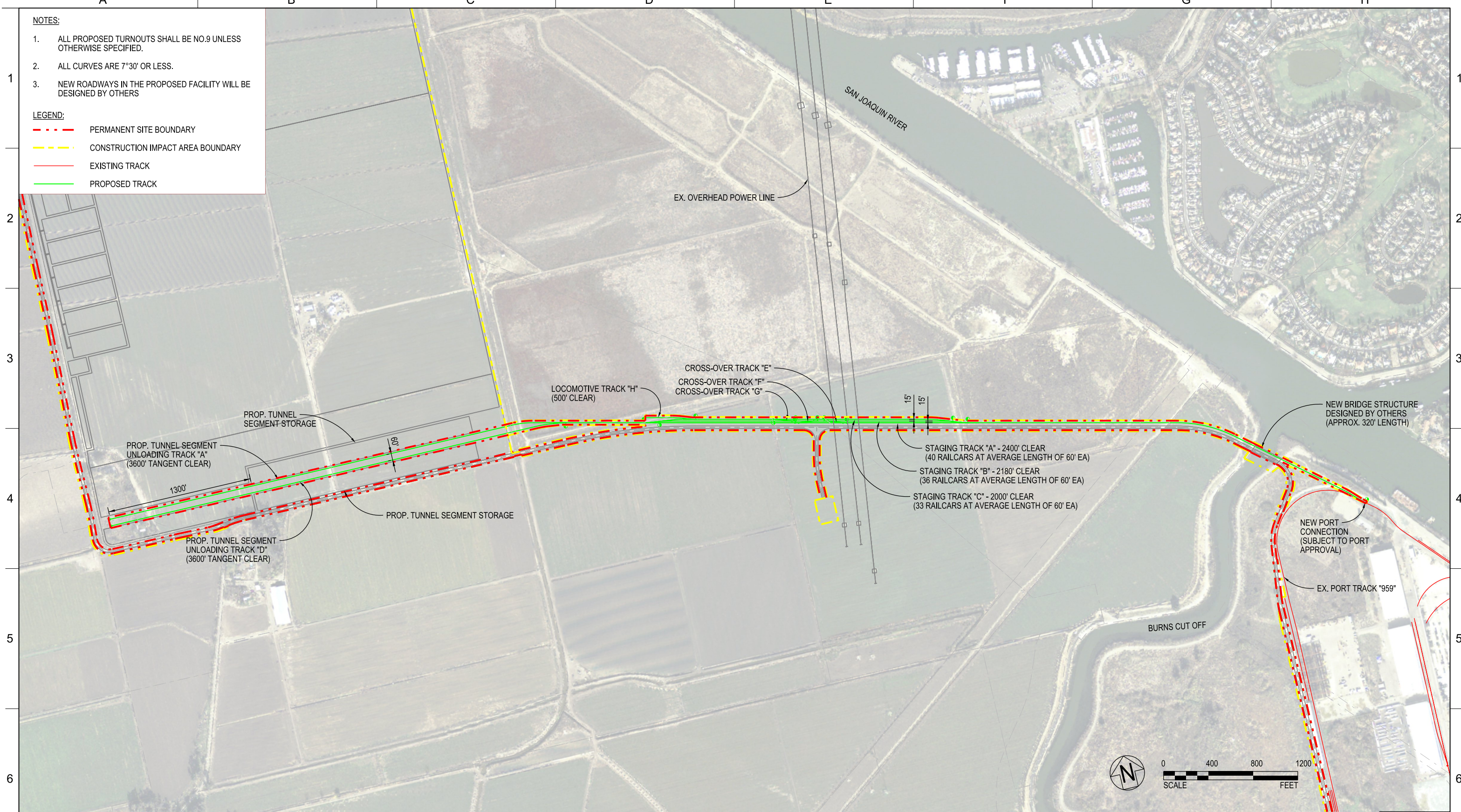


- NOTES:**
1. ALL PROPOSED TURNOUTS SHALL BE NO.9 UNLESS OTHERWISE SPECIFIED.
 2. ALL CURVES ARE 7°30' OR LESS.
 3. NEW ROADWAYS IN THE PROPOSED FACILITY WILL BE DESIGNED BY OTHERS

- LEGEND:**
- PERMANENT SITE BOUNDARY
 - CONSTRUCTION IMPACT AREA BOUNDARY
 - EXISTING TRACK
 - PROPOSED TRACK



CER-C-1005RR_W8X97000.dgn

REV	DATE	DESCRIPTION	SUB.	APPD
SEP 2024		DELTA CONVEYANCE PROJECT CONCEPT ENGINEERING REPORT DRAWINGS		

DESIGNED	APPROVAL RECOMMENDED
DRAWN JK	APPROVAL BY
CHECKED JM	

CONCEPT
PLANNING
DOCUMENT

NOT FOR
CONSTRUCTION



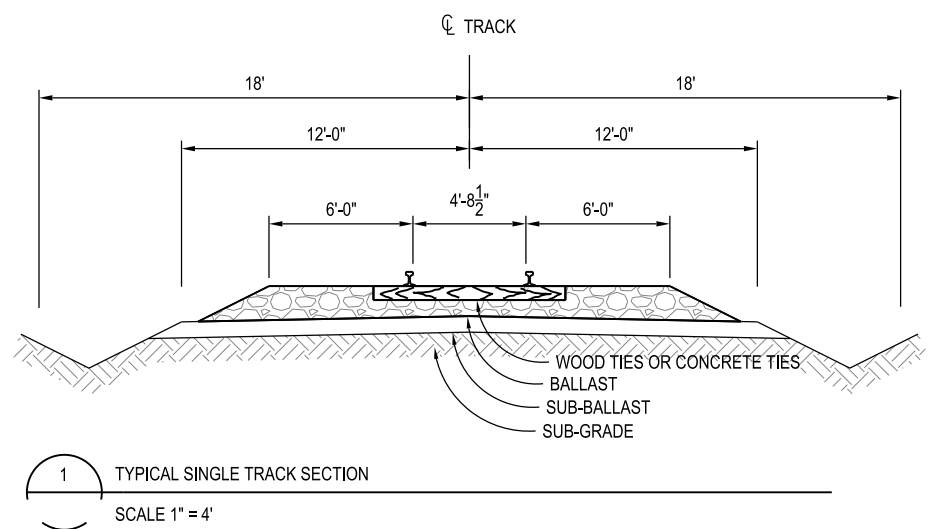
DELTA CONVEYANCE PROJECT
CONCEPT ENGINEERING REPORT

**RAIL SERVED MATERIALS DEPOT
CONCEPT LAYOUT - LOWER ROBERTS**

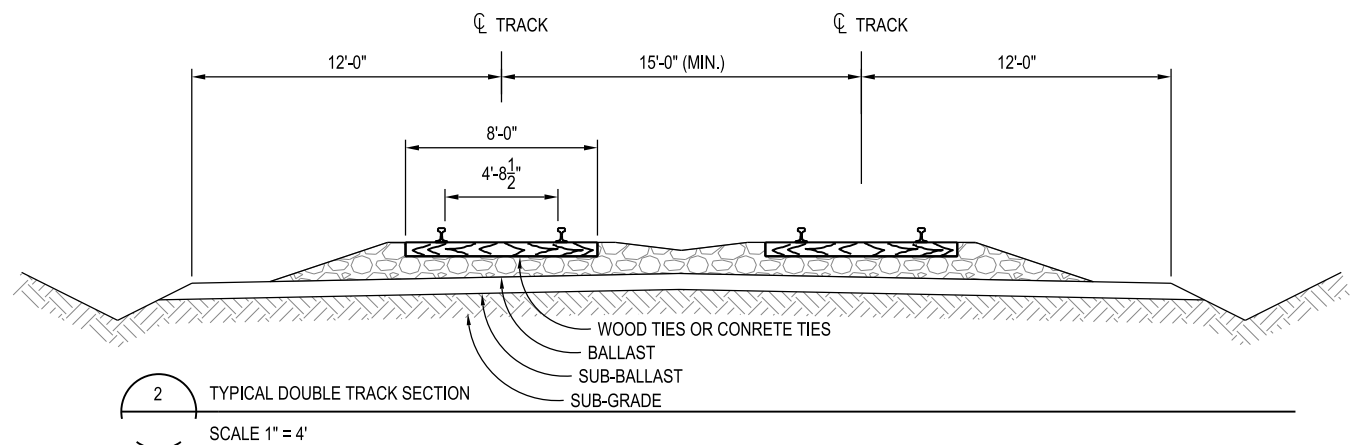
VERIFY SCALE BAR IS ONE INCH ON ORIGINAL DRAWING. 0 1"	
PROJECT NO.	W8X97000
SHEET NO.	CER-C-1005RR
REV	SEQUENCE NO. 150

A B C D E F G H

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1 TYPICAL SINGLE TRACK SECTION
SCALE 1" = 4'



2 TYPICAL DOUBLE TRACK SECTION
SCALE 1" = 4'

RAIL

VERIFY SCALE
BAR IS ONE INCH ON
ORIGINAL DRAWING.
0 1"

DESIGNED	APPROVAL RECOMMENDED
DRAWN JK	APPROVAL BY
CHECKED JM	
SEP 2024 DELTA CONVEYANCE PROJECT CONCEPT ENGINEERING REPORT DRAWINGS	
REV DATE DESCRIPTION	SUB. APPD

CONCEPT
PLANNING
DOCUMENT

NOT FOR
CONSTRUCTION



DELTA CONVEYANCE PROJECT
CONCEPT ENGINEERING REPORT

RAIL SERVED MATERIALS DEPOT
RAIL TYPICAL SECTION

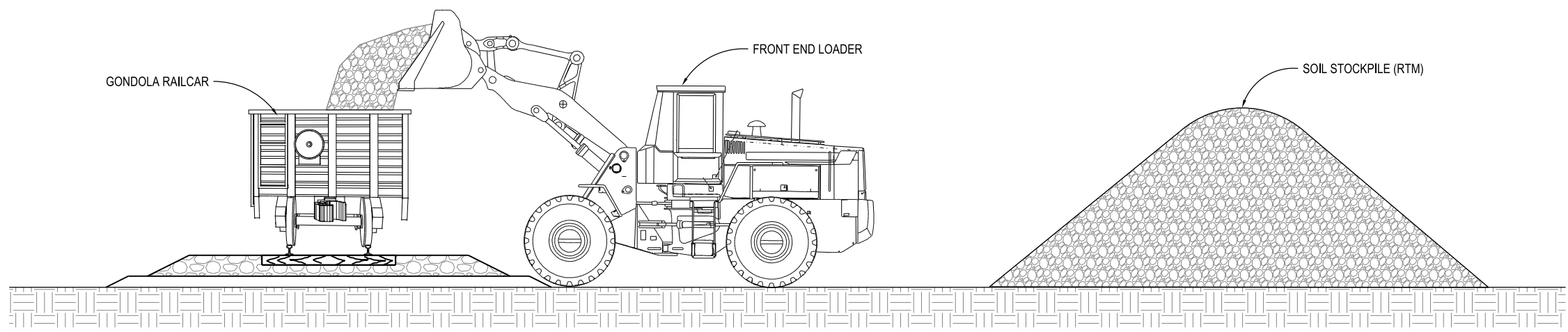
PROJECT NO. W8X97000
SHEET NO. CER-C-4001RR
REV SEQUENCE NO. 151

CER-C-4001RR_W8X97000.dgn

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GONDOLA RAILCAR

FRONT END LOADER

SOIL STOCKPILE (RTM)

3 TYPICAL SECTION-RTM LOADING
SCALE 1" = 4'

RAIL

VERIFY SCALE
BAR IS ONE INCH ON
ORIGINAL DRAWING.
0

CER-C-4002RR_W8X97000.dgn

DESIGNED	APPROVAL RECOMMENDED
DRAWN JK	APPROVAL BY
CHECKED JM	
SEP 2024 DELTA CONVEYANCE PROJECT CONCEPT ENGINEERING REPORT DRAWINGS	
REV DATE DESCRIPTION	SUB. APPD

CONCEPT
PLANNING
DOCUMENT

NOT FOR
CONSTRUCTION



DELTA CONVEYANCE PROJECT
CONCEPT ENGINEERING REPORT

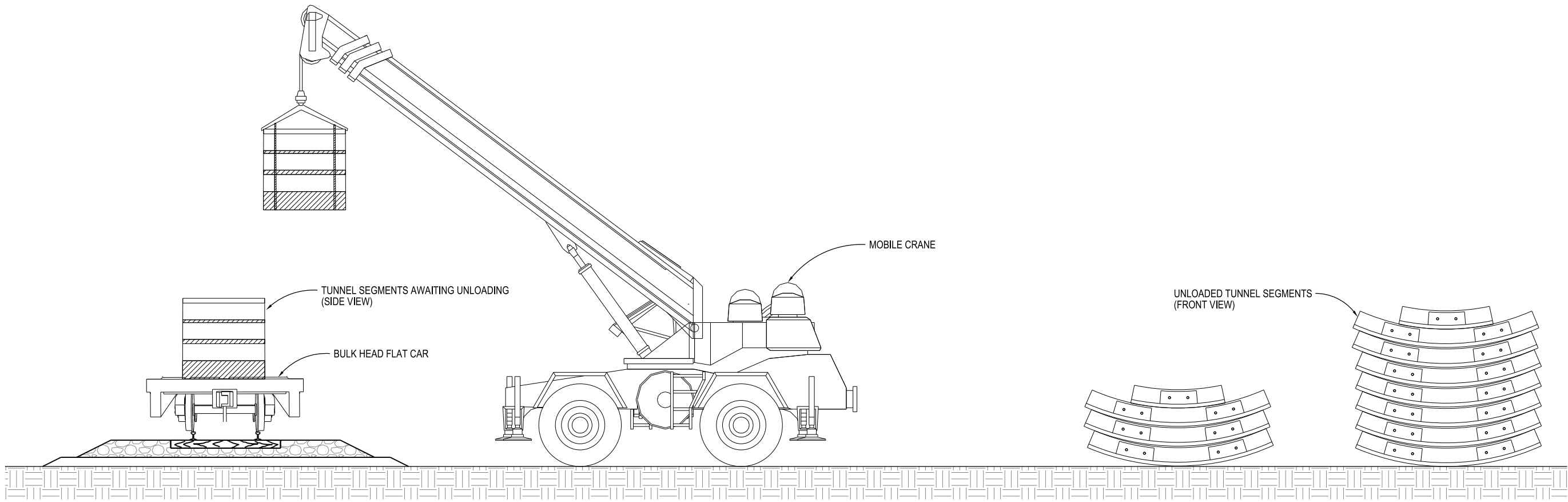
RAIL SERVED MATERIALS DEPOT
TYPICAL SECTION-RTM LOADING

PROJECT NO. W8X97000
SHEET NO. CER-C-4002RR
REV SEQUENCE NO. 152

A B C D E F G H

A B C D E F G H

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4 TYPICAL SECTION-TUNNEL SEGMENT UNLOADING
SCALE 1" = 4'

RAIL

VERIFY SCALE
BAR IS ONE INCH ON
ORIGINAL DRAWING.
0 1'

CER-C-4003RR_W8X97000.dgn

DESIGNED	APPROVAL RECOMMENDED
DRAWN JK	APPROVAL BY
CHECKED JM	
SEP 2024 DELTA CONVEYANCE PROJECT CONCEPT ENGINEERING REPORT DRAWINGS	
REV DATE DESCRIPTION	SUB. APPD

CONCEPT
PLANNING
DOCUMENT

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CONSTRUCTION



DELTA CONVEYANCE PROJECT
CONCEPT ENGINEERING REPORT

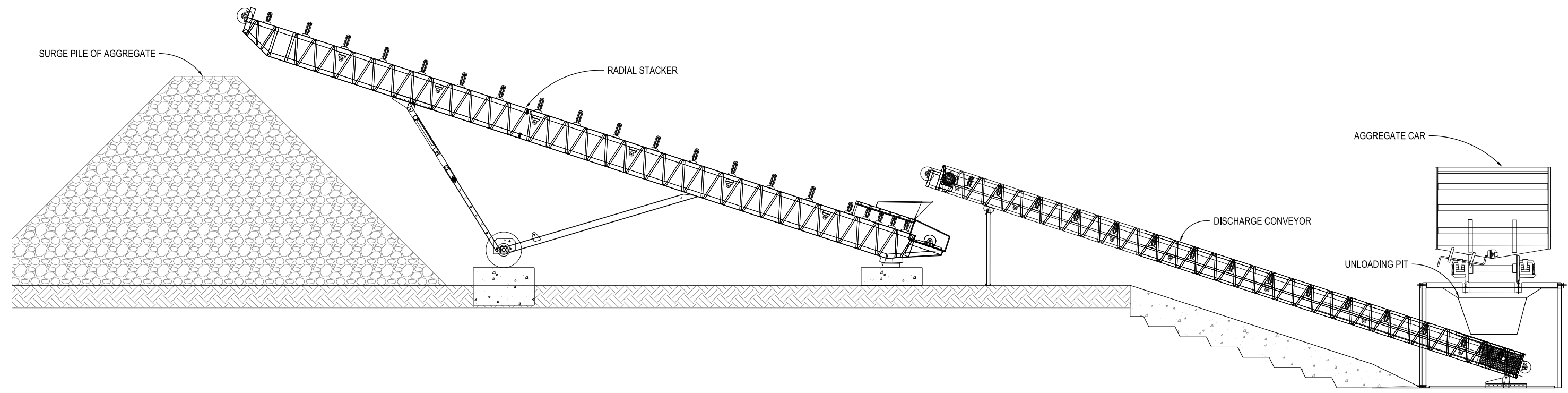
RAIL SERVED MATERIALS DEPOT
TYPICAL SECTION-TUNNEL SEGMENT UNLOADING

PROJECT NO. W8X97000
SHEET NO. CER-C-4003RR
REV SEQUENCE NO. 153

A B C D E F G H

A B C D E F G H

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5 TYPICAL SECTION - AGGREGATE UNLOADING
SCALE 1" = 5'

CER-C-4004RR_W8X97000.dgn

VERIFY SCALE BAR IS ONE INCH ON ORIGINAL DRAWING. 0	
PROJECT NO. W8X97000	
SHEET NO. CER-C-4004RR	
REV	SEQUENCE NO.
	154

DESIGNED	APPROVAL RECOMMENDED			
DRAWN JK	APPROVAL BY			
CHECKED JM				
SEP 2024 DELTA CONVEYANCE PROJECT CONCEPT ENGINEERING REPORT DRAWINGS				
REV	DATE	DESCRIPTION	SUB.	APPD

CONCEPT
PLANNING
DOCUMENT

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CONSTRUCTION



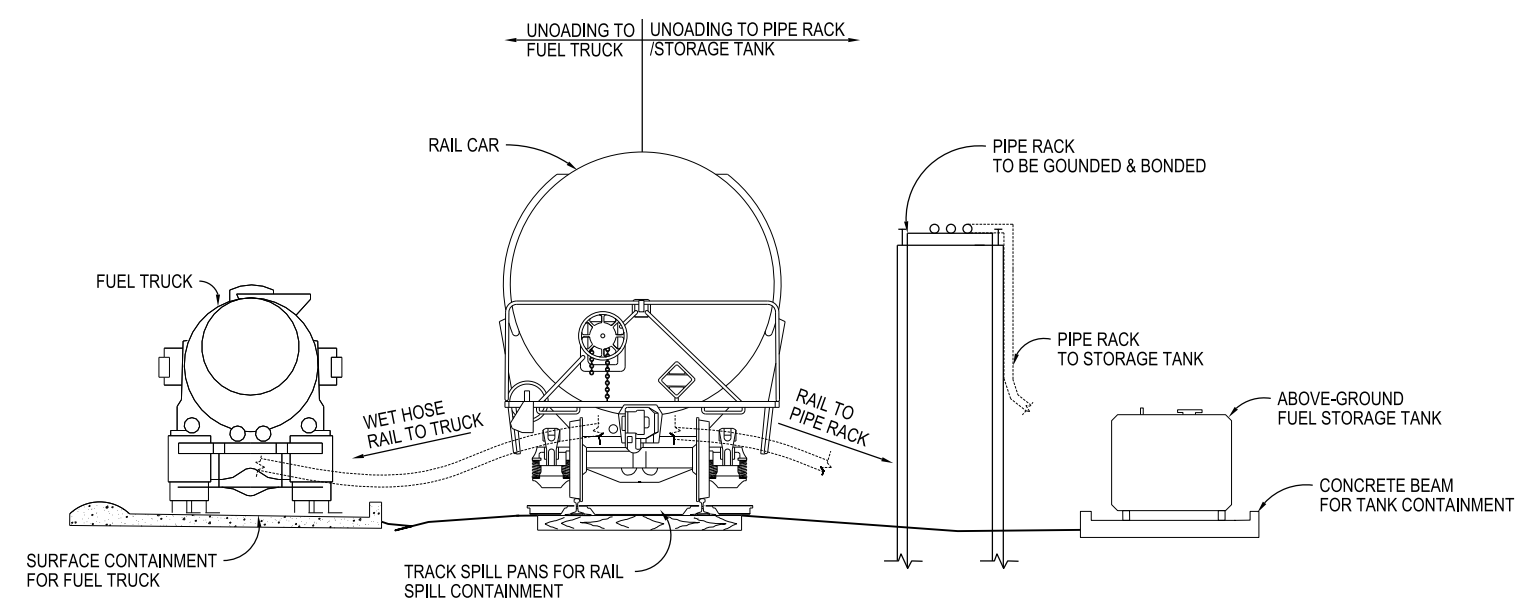
DELTA CONVEYANCE PROJECT
CONCEPT ENGINEERING REPORT

RAIL SERVED MATERIALS DEPOT
TYPICAL SECTION-AGGREGATE UNLOADING

A B C D E F G H

A B C D E F G H

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6 TYPICAL SECTION - FUEL UNLOADING
SCALE 1" = 4'

CER-C-4005RR_W8X97000.dgn

RAIL

VERIFY SCALE
BAR IS ONE INCH ON
ORIGINAL DRAWING.
0 1'

DESIGNED	APPROVAL RECOMMENDED
DRAWN JK	APPROVAL BY
CHECKED JM	
SEP 2024 DELTA CONVEYANCE PROJECT CONCEPT ENGINEERING REPORT DRAWINGS	
REV DATE DESCRIPTION	SUB. APPD

CONCEPT
PLANNING
DOCUMENT

NOT FOR
CONSTRUCTION



DELTA CONVEYANCE PROJECT
CONCEPT ENGINEERING REPORT

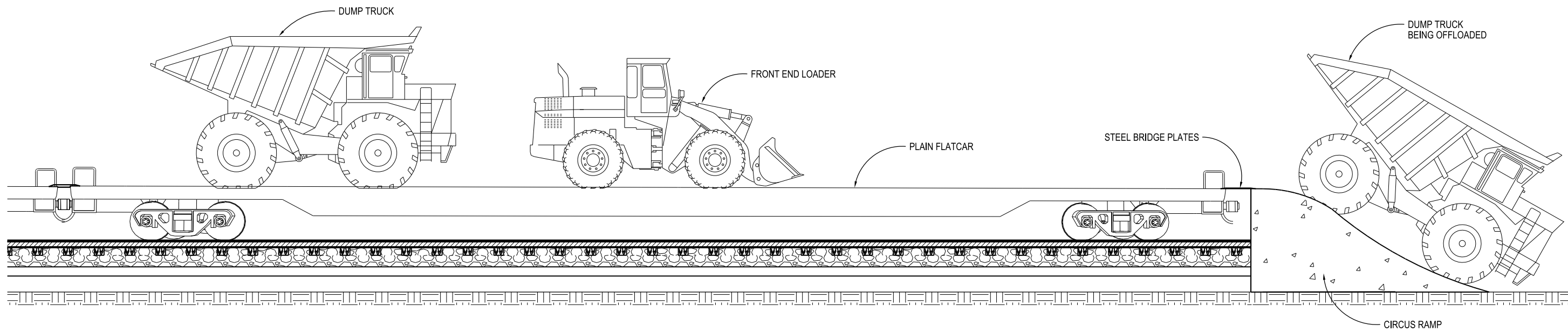
RAIL SERVED MATERIALS DEPOT
TYPICAL SECTION-FUEL UNLOADING

PROJECT NO. W8X97000
SHEET NO. CER-C-4005RR
REV SEQUENCE NO. 155

A B C D E F G H

A B C D E F G H

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7 TYPICAL SECTION - DUMP TRUCK UNLOADING
SCALE 1" = 4'

RAIL

VERIFY SCALE
BAR IS ONE INCH ON
ORIGINAL DRAWING.
0 1'

DESIGNED	APPROVAL RECOMMENDED
DRAWN JK	APPROVAL BY
CHECKED JM	
SEP 2024 DELTA CONVEYANCE PROJECT CONCEPT ENGINEERING REPORT DRAWINGS	
REV DATE DESCRIPTION	SUB. APPD

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PLANNING
DOCUMENT

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CONSTRUCTION



DELTA CONVEYANCE PROJECT
CONCEPT ENGINEERING REPORT





RAIL SERVED MATERIALS DEPOT
TYPICAL SECTION -DUMP TRUCK UNLOADING

PROJECT NO. W8X97000
SHEET NO. CER-C-4006RR
REV SEQUENCE NO. 156

A B C D E F G H

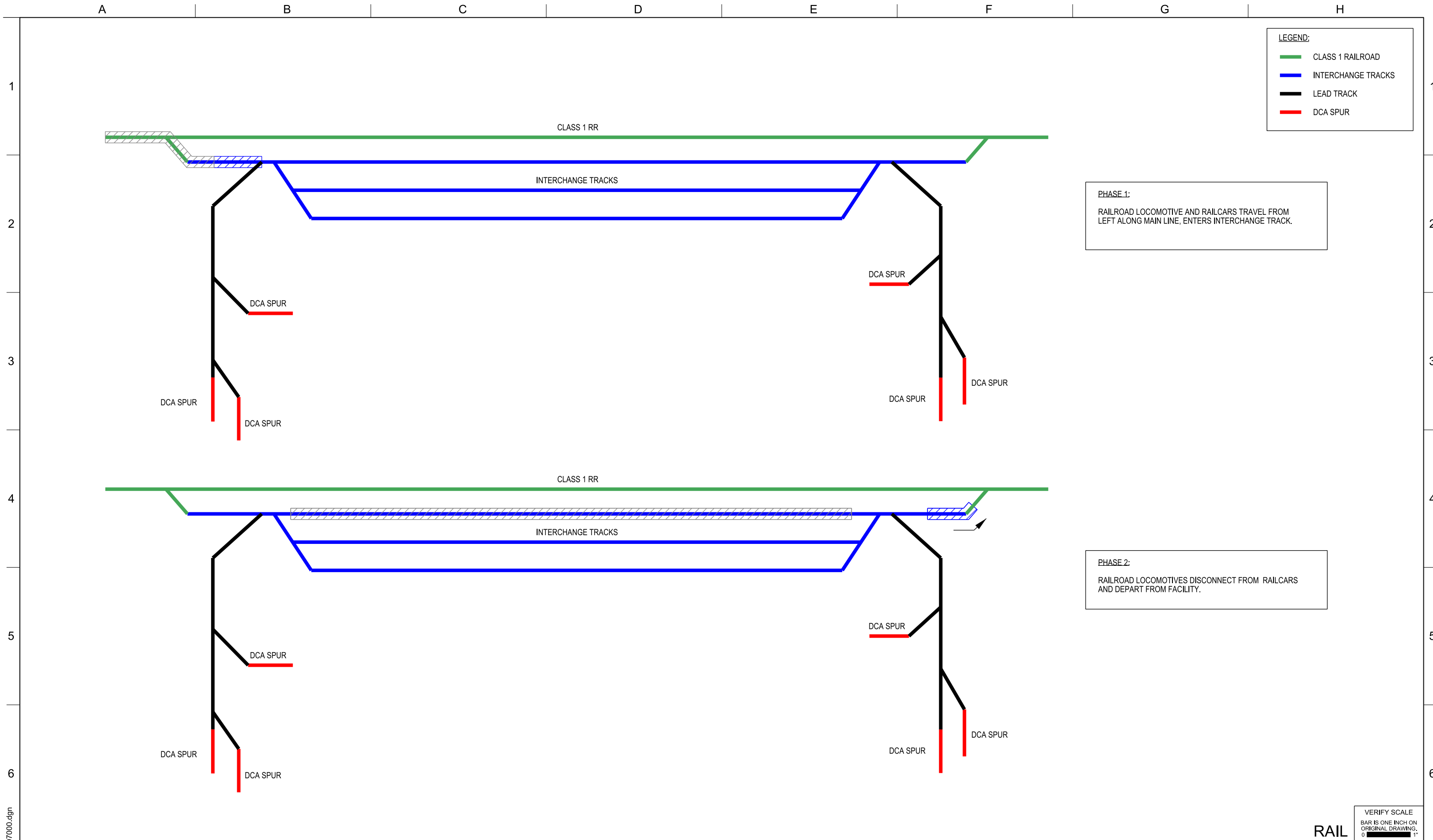
CER-C-4006RR_W8X97000.dgn

LEGEND:

	CLASS 1 RAILROAD
	INTERCHANGE TRACKS
	LEAD TRACK
	DCA SPUR

PHASE 1:
RAILROAD LOCOMOTIVE AND RAILCARS TRAVEL FROM LEFT ALONG MAIN LINE, ENTERS INTERCHANGE TRACK.





PHASE 2:
RAILROAD LOCOMOTIVES DISCONNECT FROM RAILCARS AND DEPART FROM FACILITY.

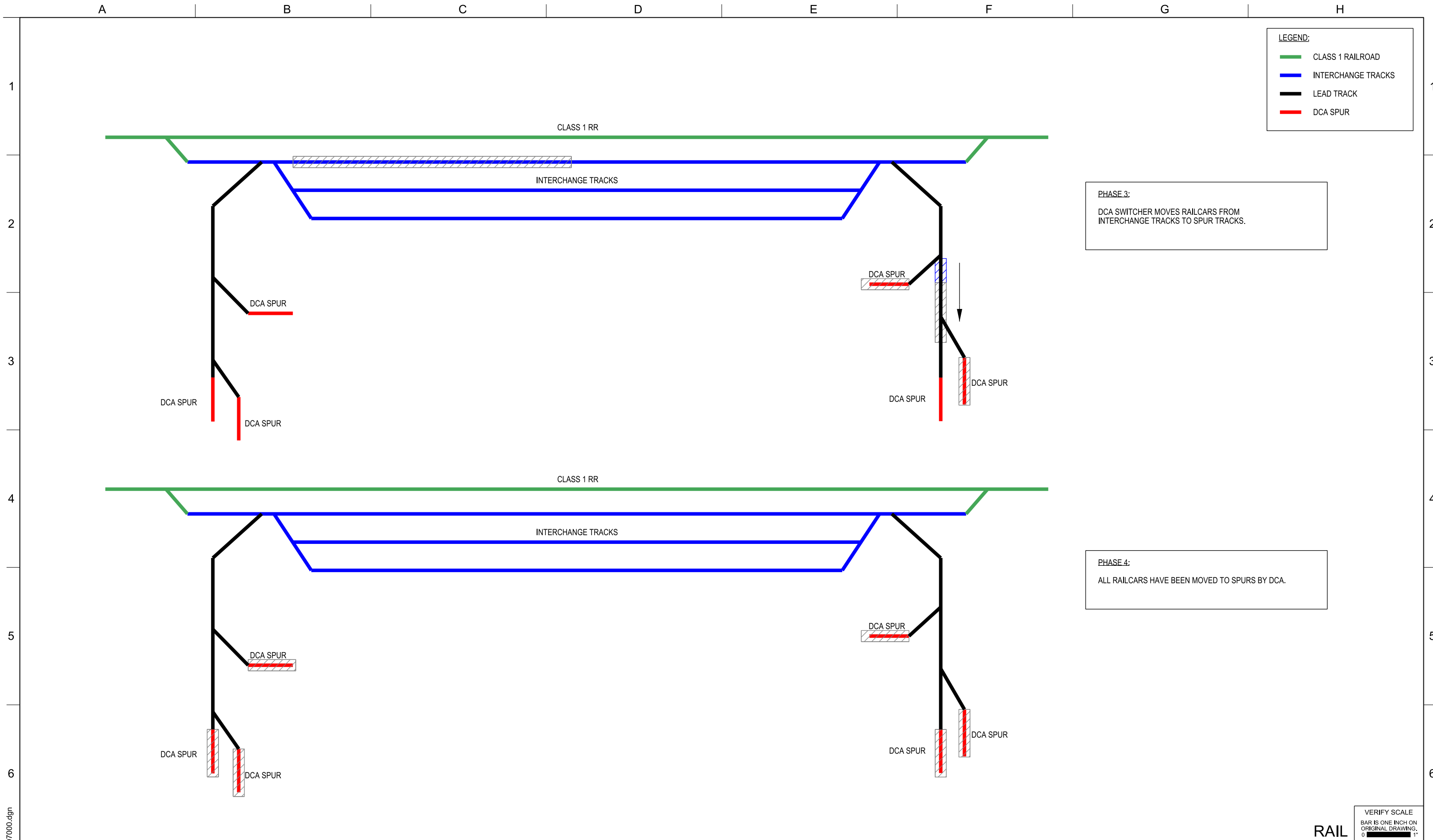


RAIL VERIFY SCALE
BAR IS ONE INCH ON ORIGINAL DRAWING.
0 1"

DESIGNED		APPROVAL RECOMMENDED		CONCEPT PLANNING DOCUMENT	 DCA DELTA CONVEYANCE DESIGN & CONSTRUCTION AUTHORITY	DELTA CONVEYANCE PROJECT CONCEPT ENGINEERING REPORT		PROJECT NO. W8X97000	
DRAWN JK		APPROVAL BY				NOT FOR CONSTRUCTION	RAIL SERVED MATERIALS DEPOT RAIL OPERATING PLAN		SHEET NO. CER-C-4007RR
CHECKED JM									REV SEQUENCE NO. 157
SEP 2024	DELTA CONVEYANCE PROJECT CONCEPT ENGINEERING REPORT DRAWINGS								
REV	DATE	DESCRIPTION	SUB.	APPD					

CER-C-4007RR_W8X97000.dgn

LEGEND:	
	CLASS 1 RAILROAD
	INTERCHANGE TRACKS
	LEAD TRACK
	DCA SPUR







CER-C-4008RR_W8X97000.dgn

RAIL

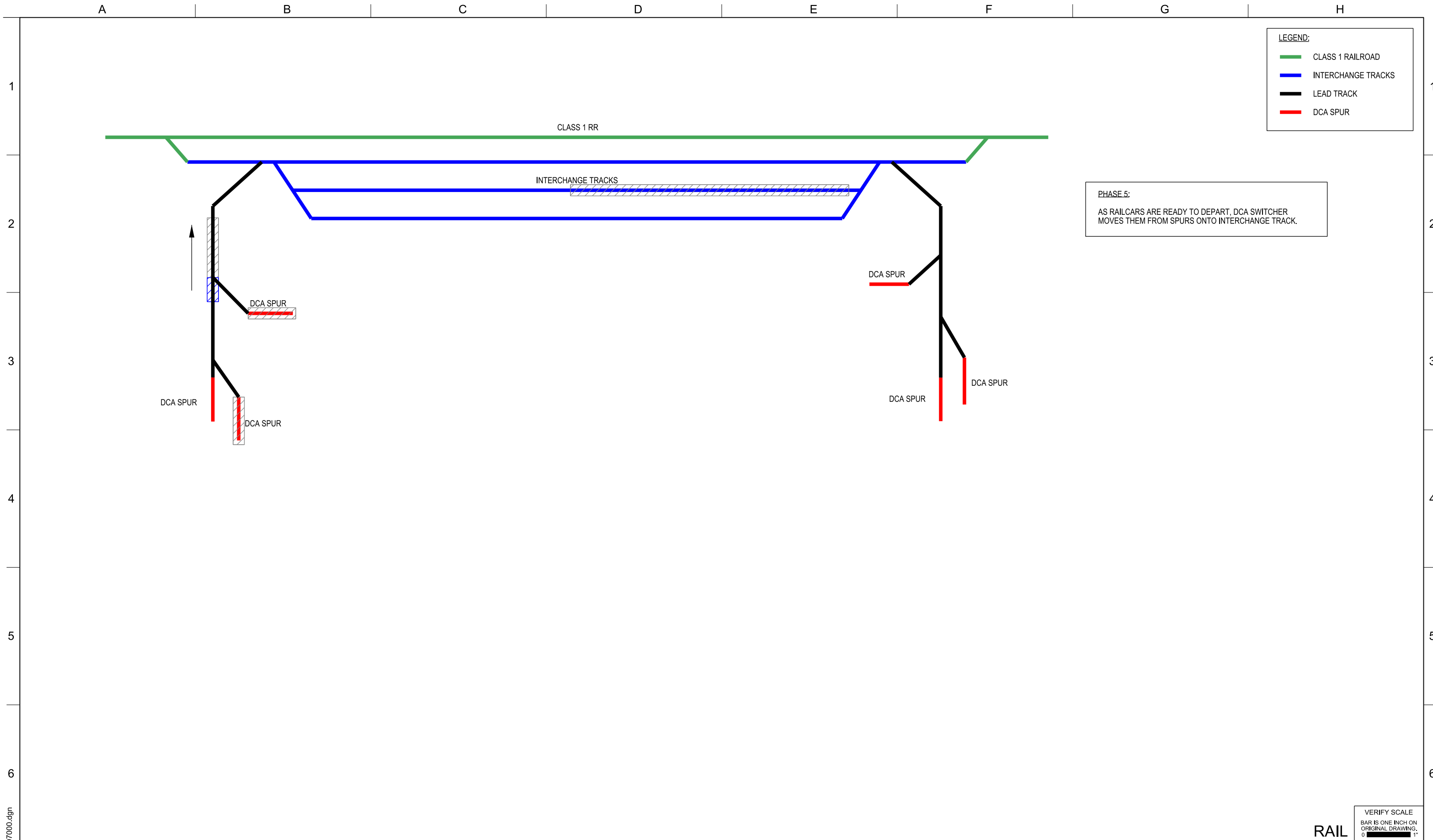
VERIFY SCALE
BAR IS ONE INCH ON ORIGINAL DRAWING.
0 1"

DESIGNED		APPROVAL RECOMMENDED		CONCEPT PLANNING DOCUMENT	 DCA DELTA CONVEYANCE DESIGN & CONSTRUCTION AUTHORITY	DELTA CONVEYANCE PROJECT CONCEPT ENGINEERING REPORT		PROJECT NO. W8X97000	
DRAWN JK		APPROVAL BY				NOT FOR CONSTRUCTION	RAIL SERVED MATERIALS DEPOT RAIL OPERATING PLAN		SHEET NO. CER-C-4008RR
CHECKED JM							REV	DATE	DESCRIPTION

LEGEND:


	CLASS 1 RAILROAD
	INTERCHANGE TRACKS
	LEAD TRACK
	DCA SPUR

PHASE 5:
 AS RAILCARS ARE READY TO DEPART, DCA SWITCHER MOVES THEM FROM SPURS ONTO INTERCHANGE TRACK.



CER-C-4009RR_W8X97000.dgn

RAIL

VERIFY SCALE
 BAR IS ONE INCH ON ORIGINAL DRAWING.


DESIGNED	APPROVAL RECOMMENDED			
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CHECKED JM				
REV	DATE	DESCRIPTION	SUB.	APPD
	SEP 2024	DELTA CONVEYANCE PROJECT CONCEPT ENGINEERING REPORT DRAWINGS		

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DELTA CONVEYANCE PROJECT
 CONCEPT ENGINEERING REPORT

**RAIL SERVED MATERIALS DEPOT
 RAIL OPERATING PLAN**

PROJECT NO. W8X97000	
SHEET NO. CER-C-4009RR	
REV	SEQUENCE NO. 159