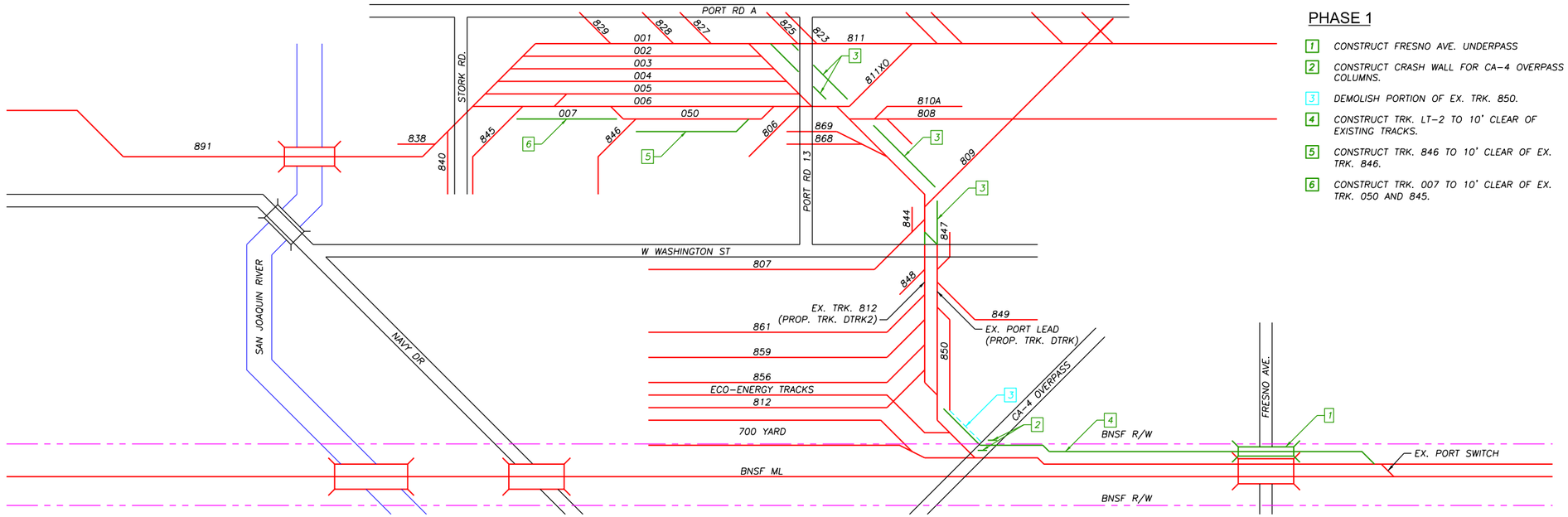
Appendix D
Rail Construction Phasing

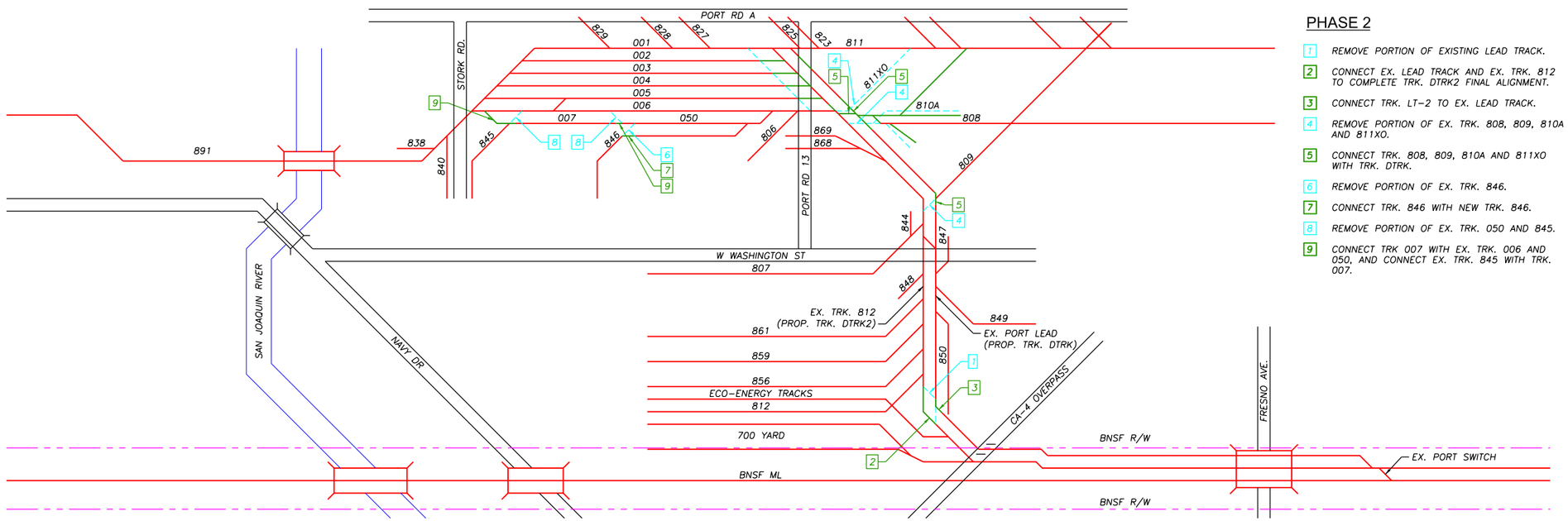


PHASE 1

1. CONSTRUCT FRESNO AVE. UNDERPASS
2. CONSTRUCT CRASH WALL FOR CA-4 OVERPASS COLUMNS.
3. DEMOLISH PORTION OF EX. TRK. 850.
4. CONSTRUCT TRK. LT-2 TO 10' CLEAR OF EXISTING TRACKS.
5. CONSTRUCT TRK. 846 TO 10' CLEAR OF EX. TRK. 846.
6. CONSTRUCT TRK. 007 TO 10' CLEAR OF EX. TRK. 050 AND 845.

DESIGN NOTES:

1. REFER TO SHEET G-001 FOR PROJECT DESIGN NOTES.
2. ALL TRACKS UNDER CA-4 OVERPASS SHOWN FOR CLARITY.



PHASE 2

1. REMOVE PORTION OF EXISTING LEAD TRACK.
2. CONNECT EX. LEAD TRACK AND EX. TRK. 812 TO COMPLETE TRK. DTRK2 FINAL ALIGNMENT.
3. CONNECT TRK. LT-2 TO EX. LEAD TRACK.
4. REMOVE PORTION OF EX. TRK. 808, 809, 810A AND 811XO.
5. CONNECT TRK. 808, 809, 810A AND 811XO WITH TRK. DTRK.
6. REMOVE PORTION OF EX. TRK. 846.
7. CONNECT TRK. 846 WITH NEW TRK. 846.
8. REMOVE PORTION OF EX. TRK. 050 AND 845.
9. CONNECT TRK 007 WITH EX. TRK. 006 AND 050, AND CONNECT EX. TRK. 845 WITH TRK. 007.

N

Draft

SUBCONSULTANT:

SUBCONSULTANT:

PRIME CONSULTANT:
JMA CIVIL
383 4th Street, Ste. 201
Oakland, CA 94607
T: 925.400.4356
www.jmackvil.com

PROFESSIONAL SEAL:

ISSUE:
15% DESIGN
-
04/12/21

REVISIONS:

MARK	DATE	DESCRIPTION

PORT OF STOCKTON
RAIL CAPACITY IMPROVEMENTS

2201 W. WASHINGTON STREET
STOCKTON, CA 95203

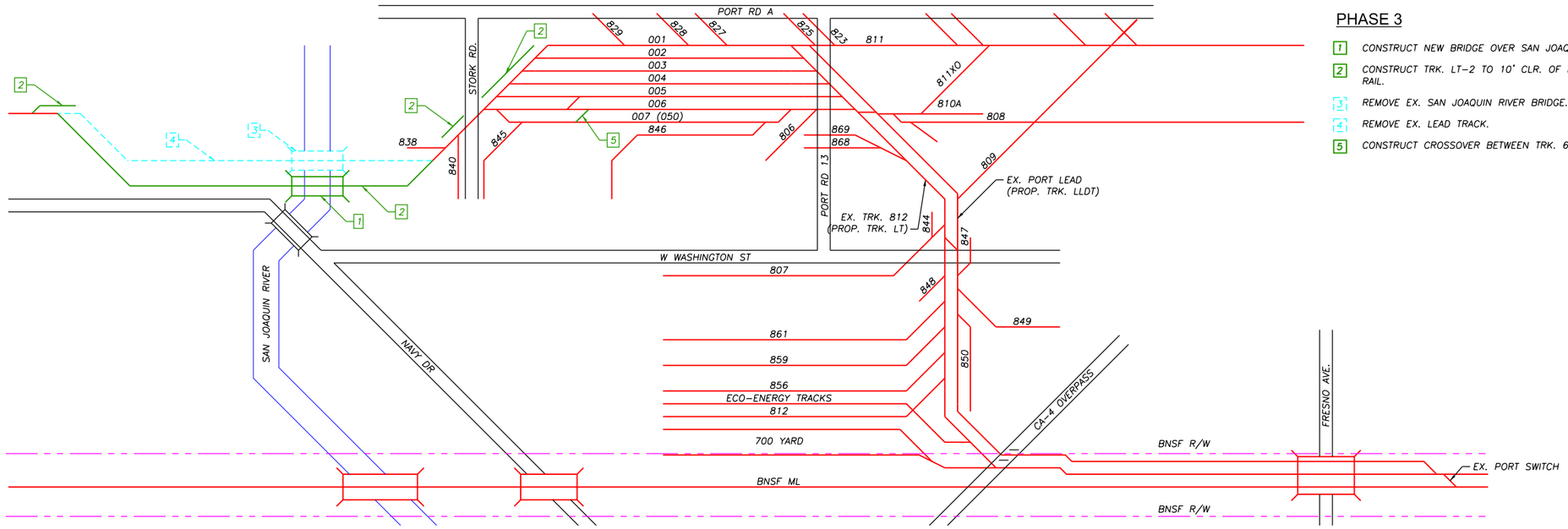
SHEET TITLE:
DOUBLE TRACK LONG LEAD PHASING PLAN

PROJ NO: 18341
SCALE: AS NOTED
DATE: 4/5/2021
DESIGNED BY: AG

SHEET NO.
CT-611
SHEET 25 OF 29

IF THIS DRAWING IS LESS THAN 22" X 34" IT IS A REDUCED SIZE DRAWING

aghosh
4/5/2021 - 9:14:47 AM - pw:\\JMA-PW-APP.jmackvil.com:JMA-PW\Documents\Projects\18341-PortStocktonOnCallRail\Sheets\CT-601 DTRX Phasing Schematic.dgn

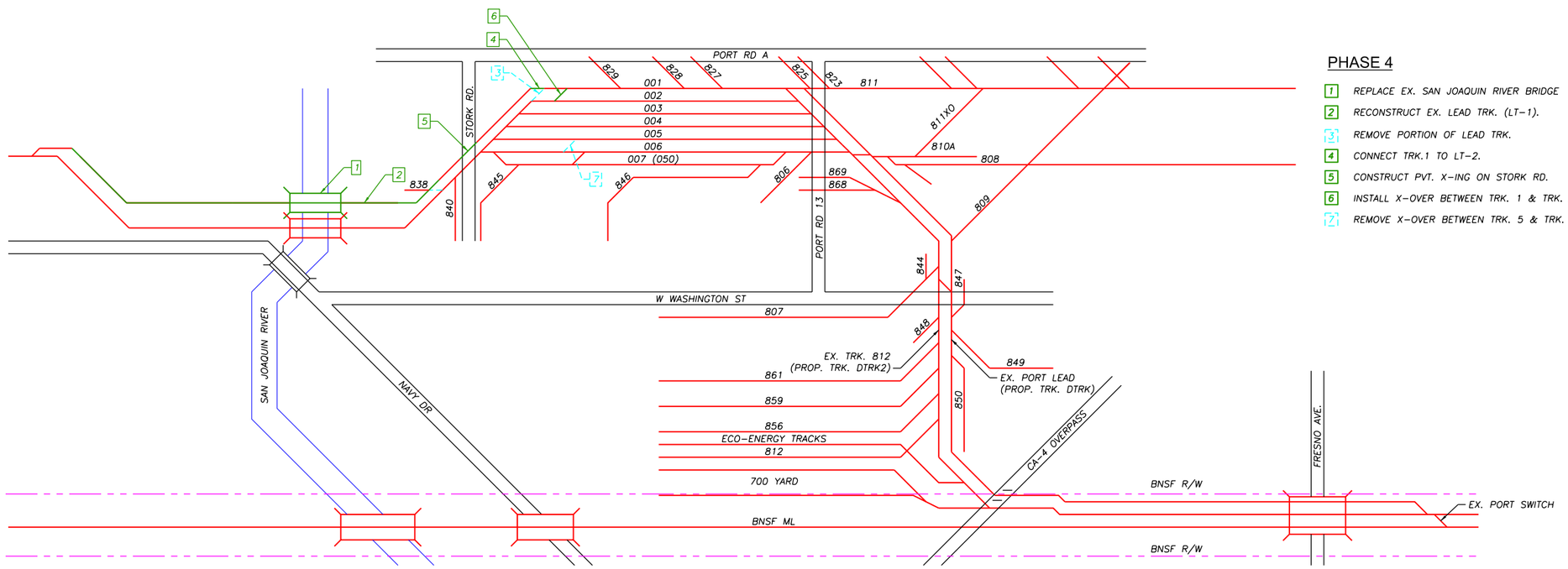


PHASE 3

1. CONSTRUCT NEW BRIDGE OVER SAN JOAQUIN RIVER.
2. CONSTRUCT TRK. LT-2 TO 10' CLR. OF ROAD OR RAIL.
3. REMOVE EX. SAN JOAQUIN RIVER BRIDGE.
4. REMOVE EX. LEAD TRACK.
5. CONSTRUCT CROSSOVER BETWEEN TRK. 6 AND TRK. 7.

DESIGN NOTES:

1. REFER TO SHEET G-001 FOR PROJECT DESIGN NOTES.
2. ALL TRACKS UNDER CA-4 OVERPASS SHOWN FOR CLARITY.



PHASE 4

1. REPLACE EX. SAN JOAQUIN RIVER BRIDGE
2. RECONSTRUCT EX. LEAD TRK. (LT-1).
3. REMOVE PORTION OF LEAD TRK.
4. CONNECT TRK.1 TO LT-2.
5. CONSTRUCT PVT. X-ING ON STORK RD.
6. INSTALL X-OVER BETWEEN TRK. 1 & TRK. 2.
7. REMOVE X-OVER BETWEEN TRK. 5 & TRK. 6.

Draft

SUBCONSULTANT:	SUBCONSULTANT:	PRIME CONSULTANT:	PROFESSIONAL SEAL:	ISSUE:	REVISIONS:
		JMA CIVIL 383 4th Street, Ste. 201 Oakland, CA 94607 T: 925.400.4356 www.jmackvil.com		15% DESIGN - 04/12/21	MARK / DATE / DESCRIPTION

PORT OF STOCKTON
RAIL CAPACITY IMPROVEMENTS

2201 W. WASHINGTON STREET
STOCKTON, CA 95203

SHEET TITLE:
DOUBLE TRACK LONG LEAD PHASING PLAN

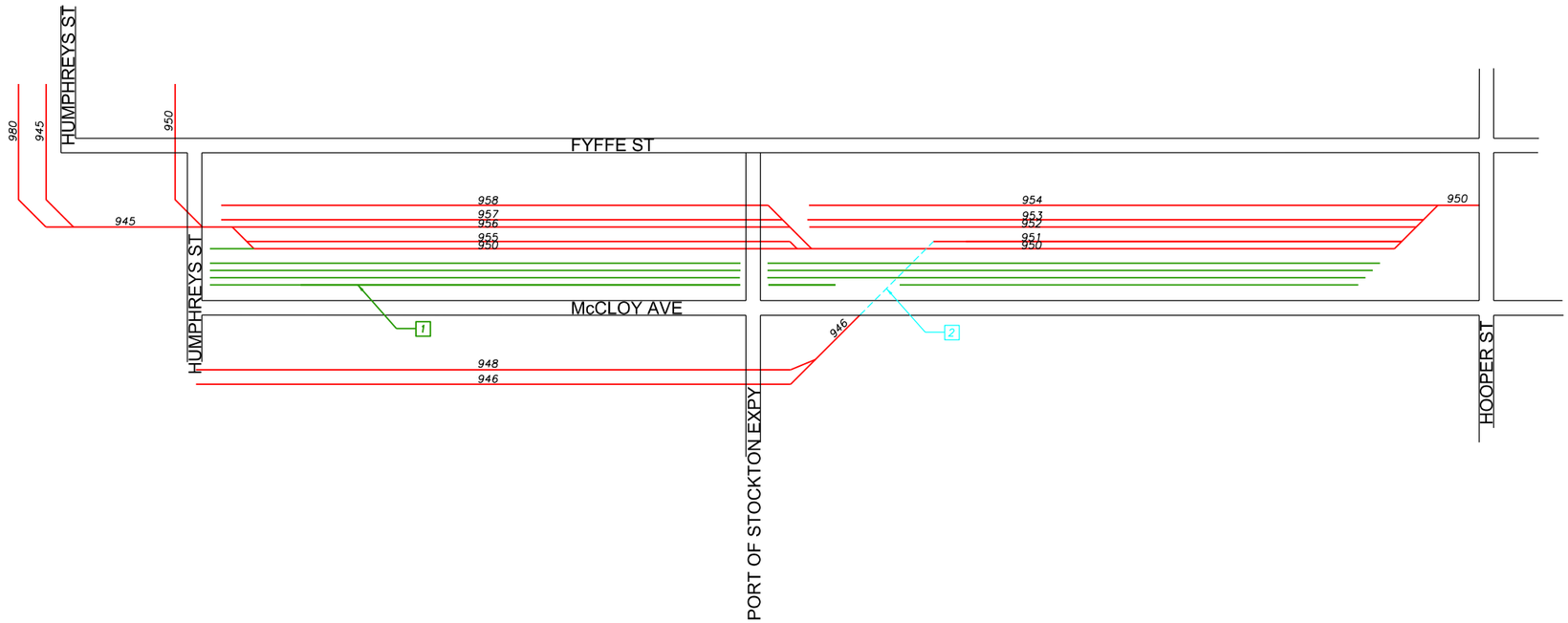
PROJ NO: 18341
SCALE: AS NOTED
DATE: 4/5/2021
DESIGNED BY: AG

SHEET NO.
CT-612

SHEET 26 OF 29

IF THIS DRAWING IS LESS THAN 22" X 34" IT IS A REDUCED SIZE DRAWING

aghosh
4/5/2021 - 9:22:55 AM - pw:\\JMA-PW.APP.jmackvil.com:JMA-PW\Documents\Projects\18341-PortStocktonOnCallRailSheets\CT-602 DTRX Phasing Schematic.dwg

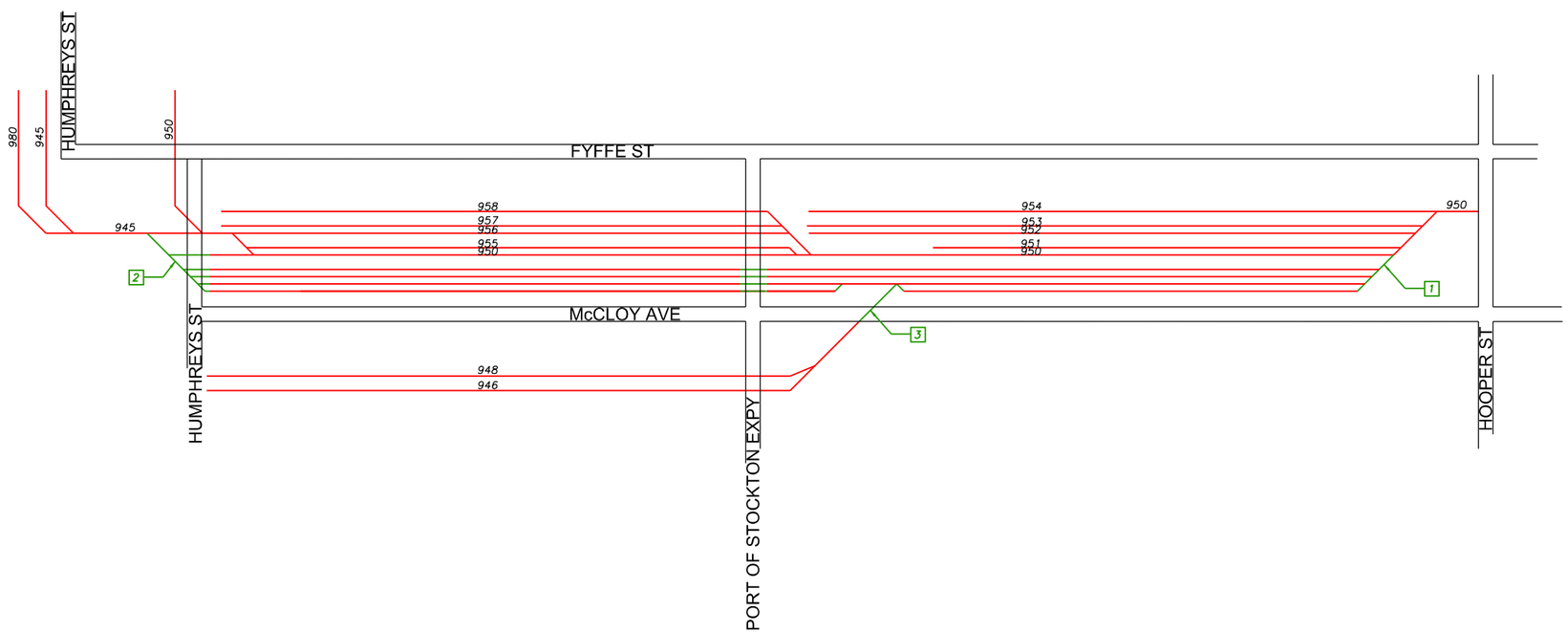


PHASE 1

1. CONSTRUCT YARD TRACKS TO 10' CLEAR OF EXISTING RAILS AND ROADS.
2. DEMOLISH PORTION OF TRK 946

DESIGN NOTES:

1. REFER TO SHEET G-001 FOR PROJECT DESIGN NOTES.



PHASE 2

1. CONNECT YARD TRACKS TO TRK. 950
2. CONNECT YARD TRACKS TO TRK. 945
3. CONNECT TRK. 946 TO YARD TRACKS AND MODIFY EX. PVT. AT-GRADE X-ING.

N

Draft

SUBCONSULTANT:	SUBCONSULTANT:	PRIME CONSULTANT:	PROFESSIONAL SEAL:	ISSUE:
		JMA CIVIL 383 4th Street, Ste. 201 Oakland, CA 94607 T: 925.400.4356 www.jmacivil.com		15% DESIGN - 04/12/21

REVISIONS:

MARK	DATE	DESCRIPTION

PORT OF STOCKTON
RAIL CAPACITY IMPROVEMENTS

2201 W. WASHINGTON STREET
STOCKTON, CA 95203

SHEET TITLE:

McCLOY YARD
PHASING PLAN

PROJ NO: 18341	SHEET NO.
SCALE: AS NOTED	CT-611
DATE: 4/5/2021	SHEET 27 OF 29
DESIGNED BY: AG	

IF THIS DRAWING IS LESS THAN 22" X 34" IT IS A REDUCED SIZE DRAWING

aghosh
4/5/2021 - 8:43:14 AM - pw:\\JMA-PW-APP.jmacivil.com:JMA-PW\Documents\Projects\18341-PortStocktonOnCallRailSheets\CT-611 McCloy Yard Phasing Plan.dgn