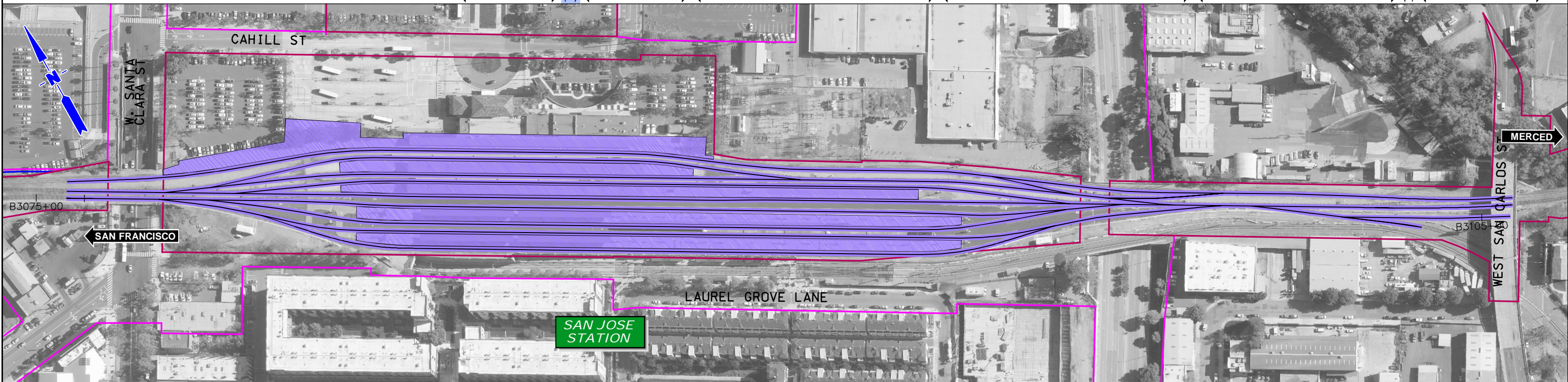
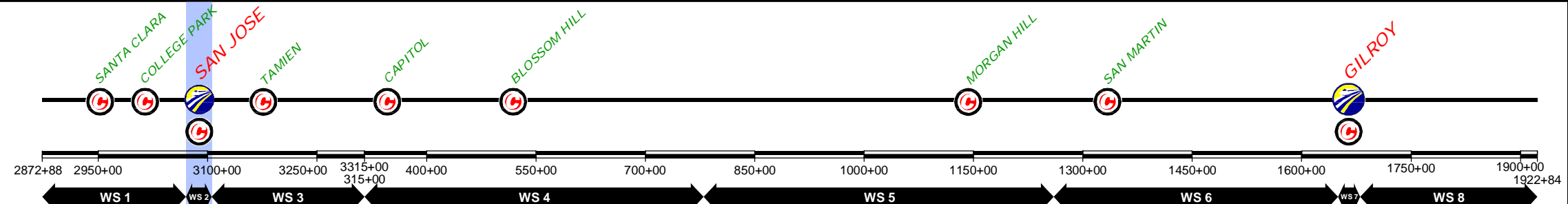


APPENDIX H: TRACK SHIFT WORKS

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USER\$

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	JAN/2019

DRAFT PEPD
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

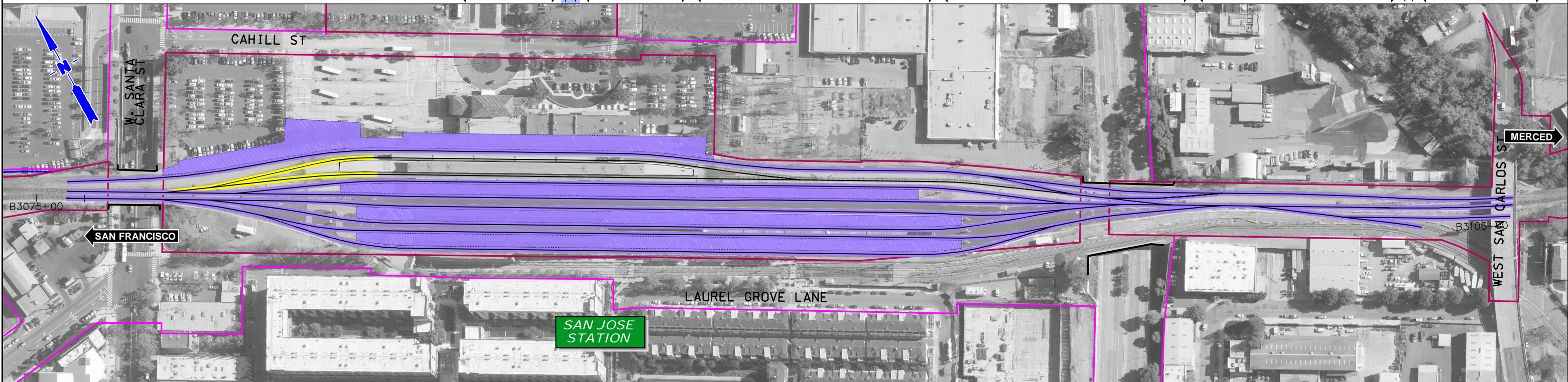
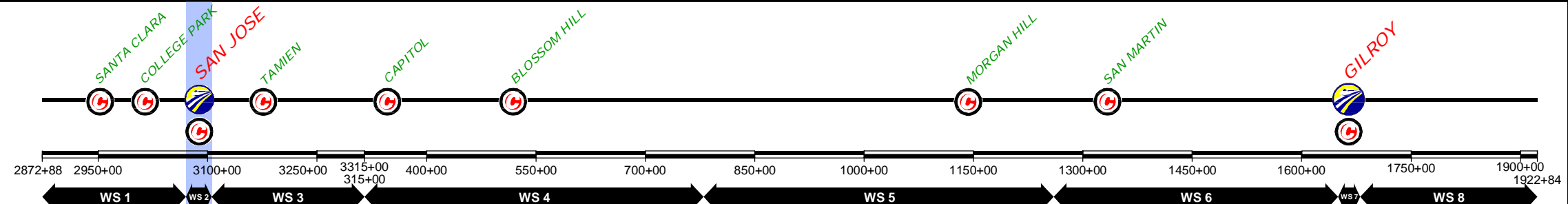
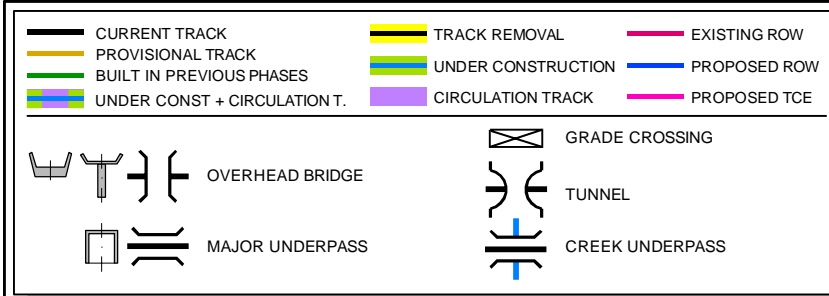
12 Burgos Ave.
 11th Floor
 Madrid, SP 28036

 1111 Broadway
 9th Floor
 Oakland, CA 94607

CALIFORNIA
 High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
 SAN JOSE TO MERCED
 SAN JOSE STATION
 CONSTRUCTION PHASES
 PLAN-TIMELINE
 PHASE 0

CONTRACT NO.	
DRAWING NO.	CV-11WS2-PH0-01
SCALE	1" = 200'
SHEET NO.	1 OF 1



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USER\$

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	JAN/2019

DRAFT PEPD
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

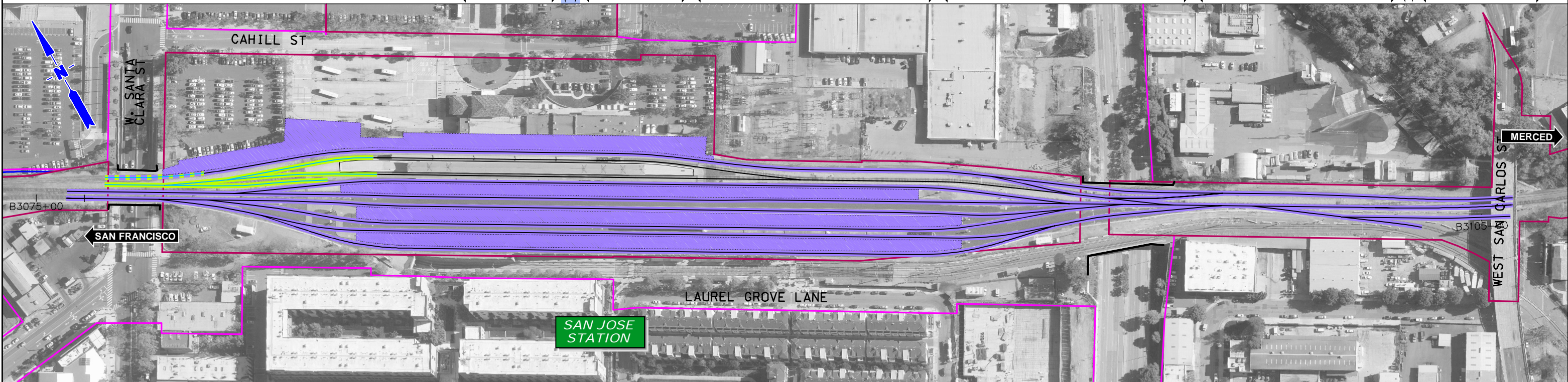
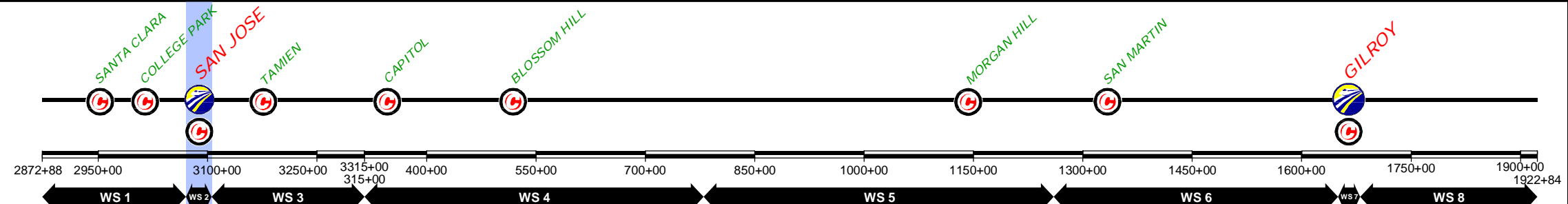
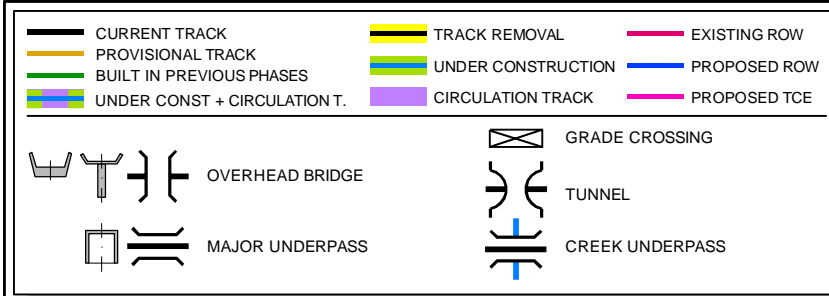
prontec 12 Burgos Ave.
 11th Floor
 Madrid, SP 28036

HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
 SAN JOSE TO MERCED
 SCOTT BOULEVARD TO SAN JOSE STATION
 CONSTRUCTION PHASES
 PLAN-TIMELINE
 PHASE 1

CONTRACT NO.	
DRAWING NO.	CV-11WS2-PH1-01
SCALE	1" = 200'
SHEET NO.	1 OF 1



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USER\$

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	JAN/2019

DRAFT PEPD
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

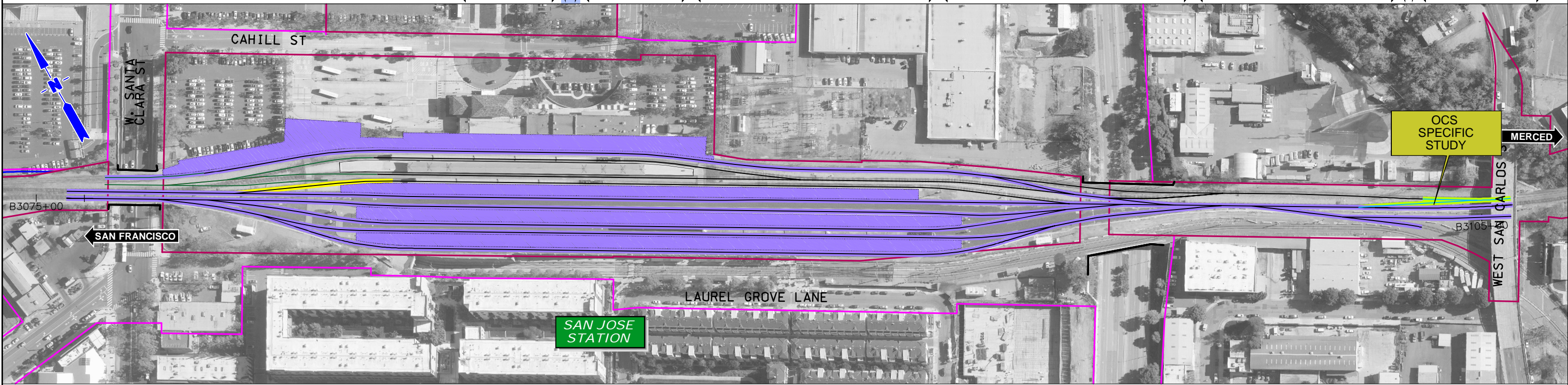
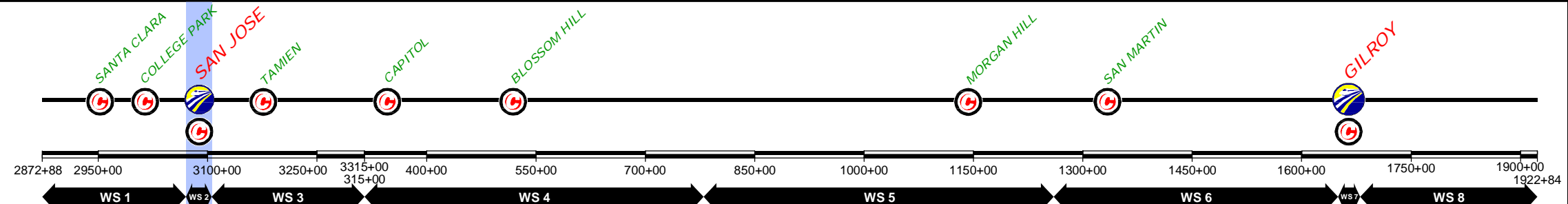
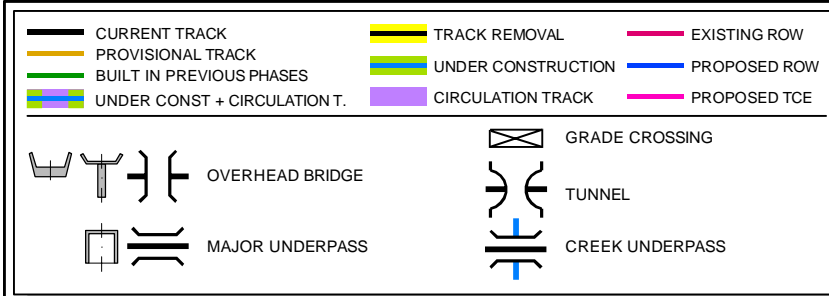
prontec 12 Burgos Ave.
 11th Floor
 Madrid, SP 28036

HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
 SAN JOSE TO MERCED
 SAN JOSE STATION
 CONSTRUCTION PHASES
 PLAN-TIMELINE
 PHASE 2

CONTRACT NO.	
DRAWING NO.	CV-11WS2-PH2-01
SCALE	1" = 200'
SHEET NO.	1 OF 1



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USER\$

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CHARGE
 DATE
JAN/2019

DRAFT PEPD
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

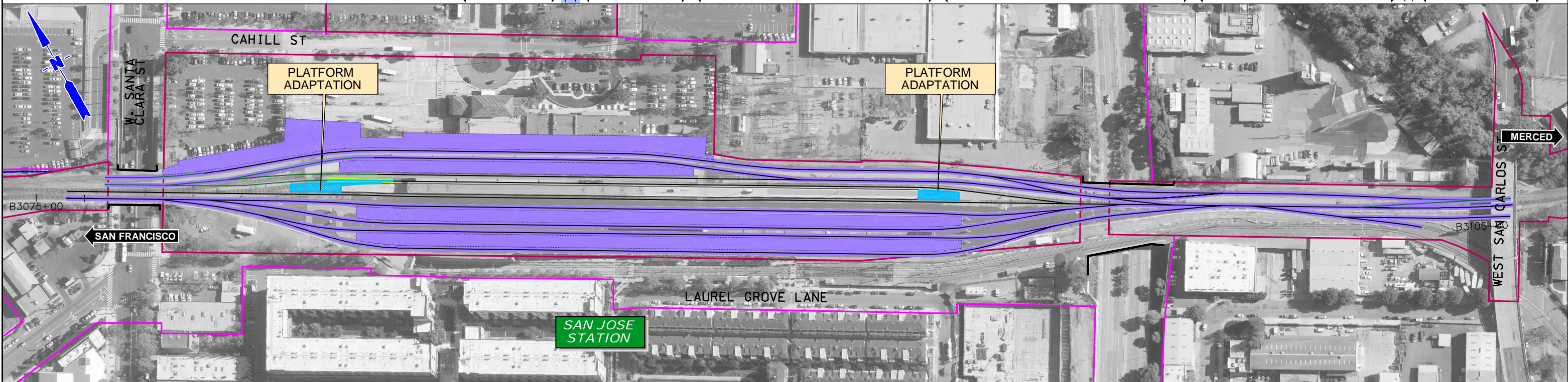
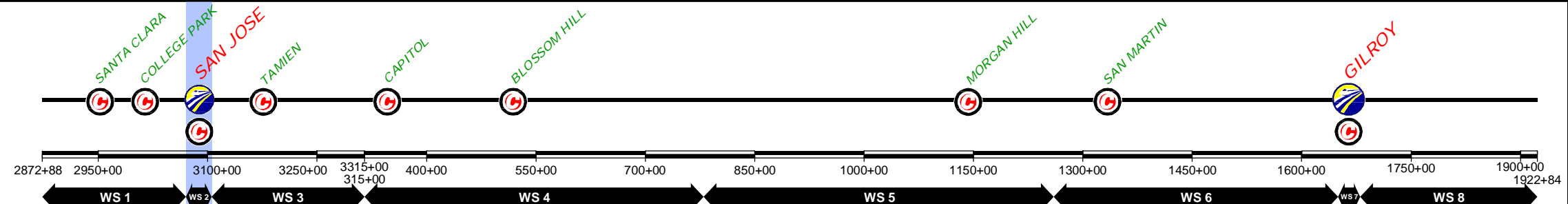
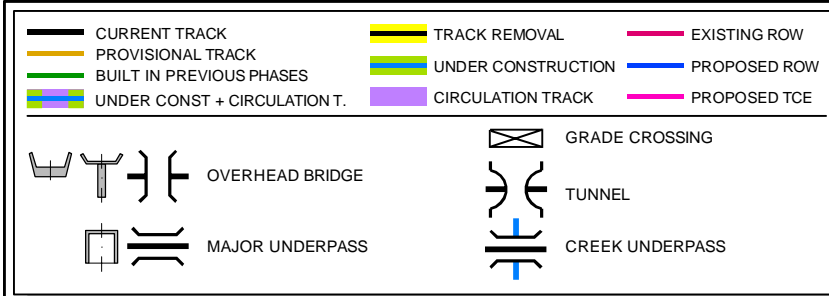
prontec 12 Burgos Ave.
 11th Floor
 Madrid, SP 28036

HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
 SAN JOSE TO MERCED
 SAN JOSE STATION
 CONSTRUCTION PHASES
 PLAN-TIMELINE
 PHASE 3

CONTRACT NO.
 DRAWING NO.
CV-11WS2-PH3-01
 SCALE
1" = 200'
 SHEET NO.
1 OF 1



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USER\$

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CHARGE
 DATE
JAN/2019

DRAFT PEPD
 SUBMITTAL
 FOR INTERNAL
 USE ONLY
 NOT FOR
 CONSTRUCTION

prontec 12 Burgos Ave.
 11th Floor
 Madrid, SP 28036
HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607

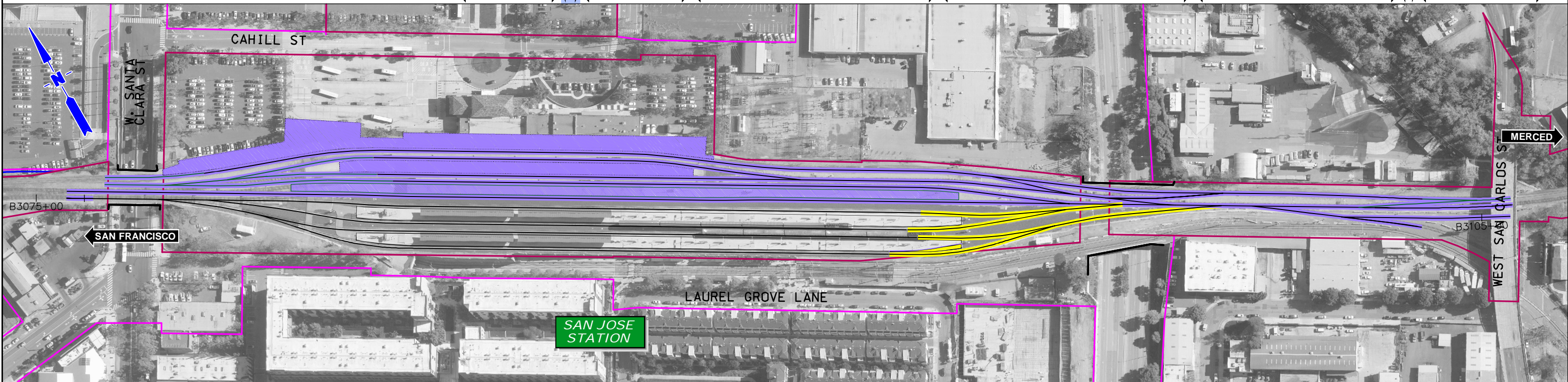
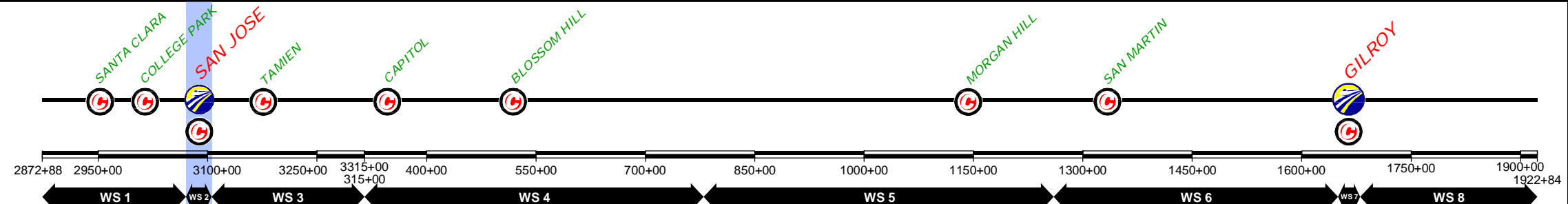


CALIFORNIA HIGH-SPEED TRAIN PROJECT
 SAN JOSE TO MERCED
 SAN JOSE STATION
 CONSTRUCTION PHASES
 PLAN-TIMELINE
 PHASE 4

CONTRACT NO.
 DRAWING NO.
CV-11WS2-PH4-01
 SCALE
1" = 200'
 SHEET NO.
1 OF 1

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
\$PLTDRVS\$
\$PENTBLS\$
\$TIME\$
\$DATE\$
\$USER\$

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	JAN/2019

DRAFT PEPD
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

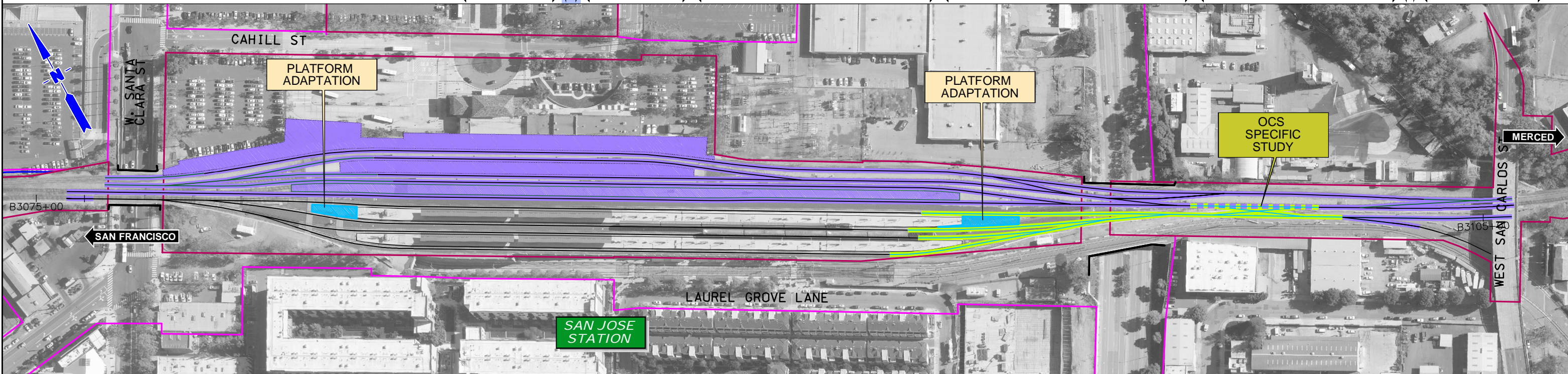
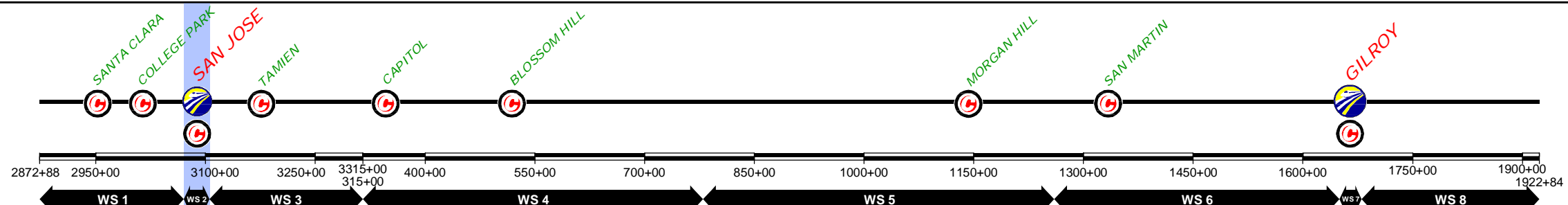
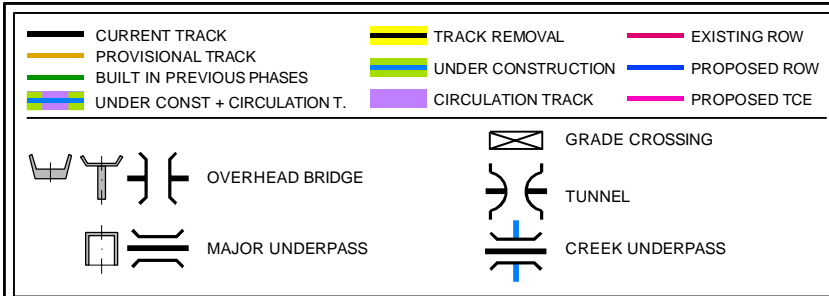
prontec 12 Burgos Ave.
11th Floor
Madrid, SP 28036

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN JOSE TO MERCED
SAN JOSE STATION
CONSTRUCTION PHASES
PLAN-TIMELINE
PHASE 5

CONTRACT NO.	
DRAWING NO.	CV-11WS2-PH5-01
SCALE	1" = 200'
SHEET NO.	1 OF 1



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USER\$

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	JAN/2019

DRAFT PEPD
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

prontec 12 Burgos Ave.
 11th Floor
 Madrid, SP 28036

HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607

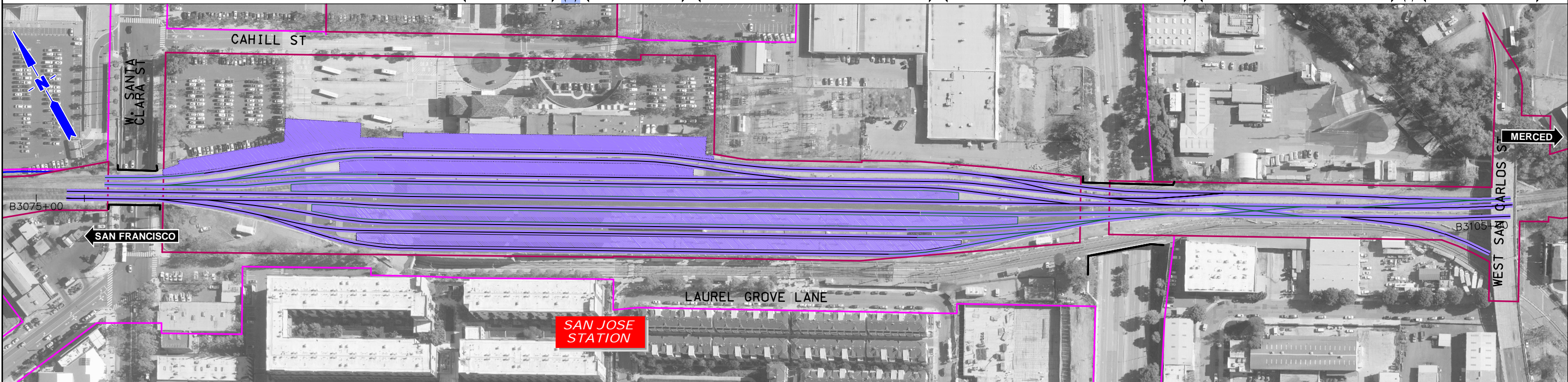
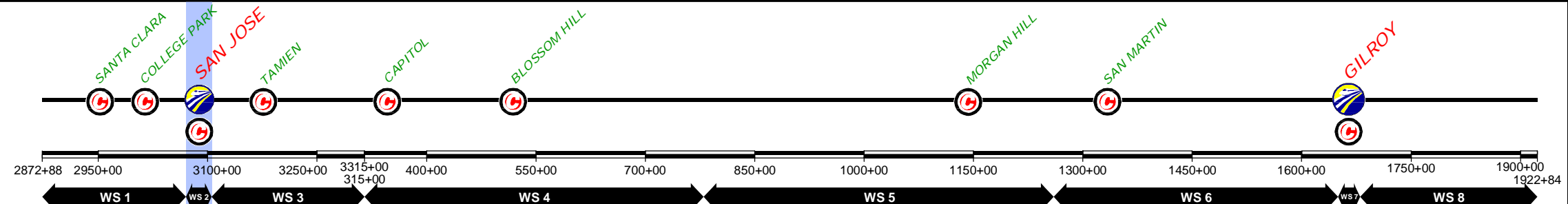


CALIFORNIA HIGH-SPEED TRAIN PROJECT
 SAN JOSE TO MERCED
 SAN JOSE STATION
 CONSTRUCTION PHASES
 PLAN-TIMELINE
 PHASE 6

CONTRACT NO.	
DRAWING NO.	CV-11WS2-PH6-01
SCALE	1" = 200'
SHEET NO.	1 OF 1

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
\$PLTDRVS\$
\$PENTBLS\$
\$TIME\$
\$DATE\$
\$USER\$

REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY
DRAWN BY
CHECKED BY
IN CHARGE
DATE
JAN/2019

DRAFT PEPD
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

prontec 12 Burgos Ave.
11th Floor
Madrid, SP 28036

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

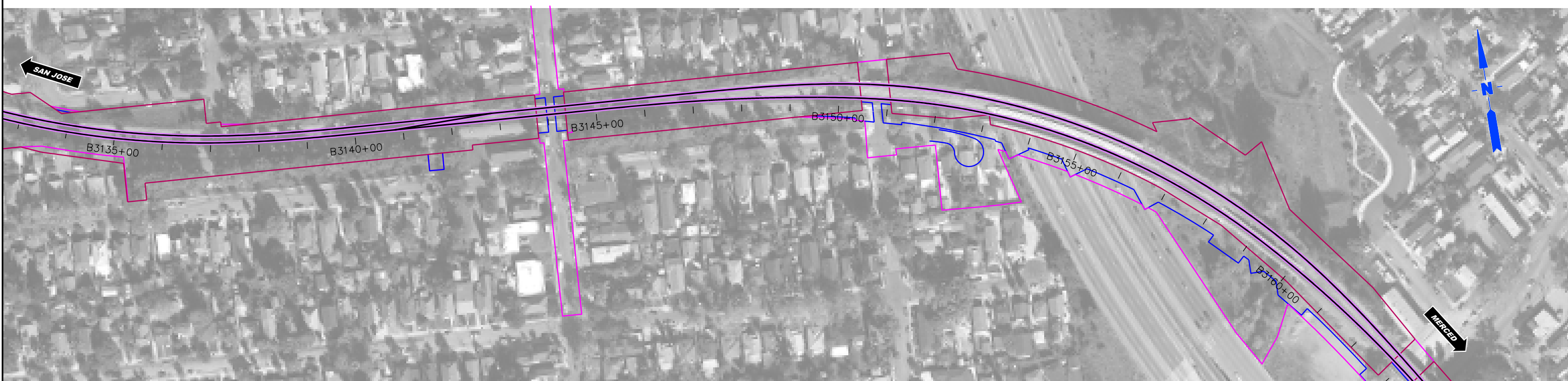
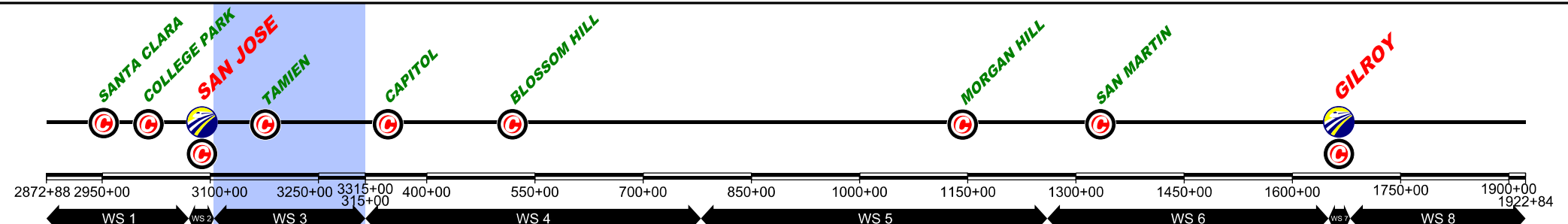


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN JOSE TO MERCED
SAN JOSE STATION
CONSTRUCTION PHASES
PLAN-TIMELINE
PHASE 7

CONTRACT NO.
DRAWING NO.
CV-11WS2-PH7-01
SCALE
1" = 200'
SHEET NO.
1 OF 1

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
DRAWN BY
CHECKED BY
IN CH-RGE
DATE NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607



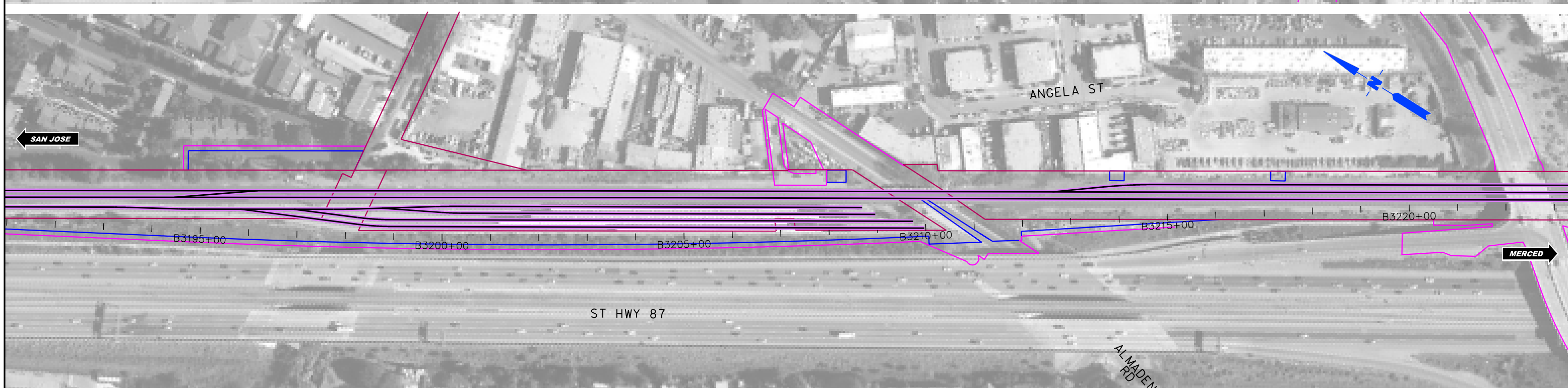
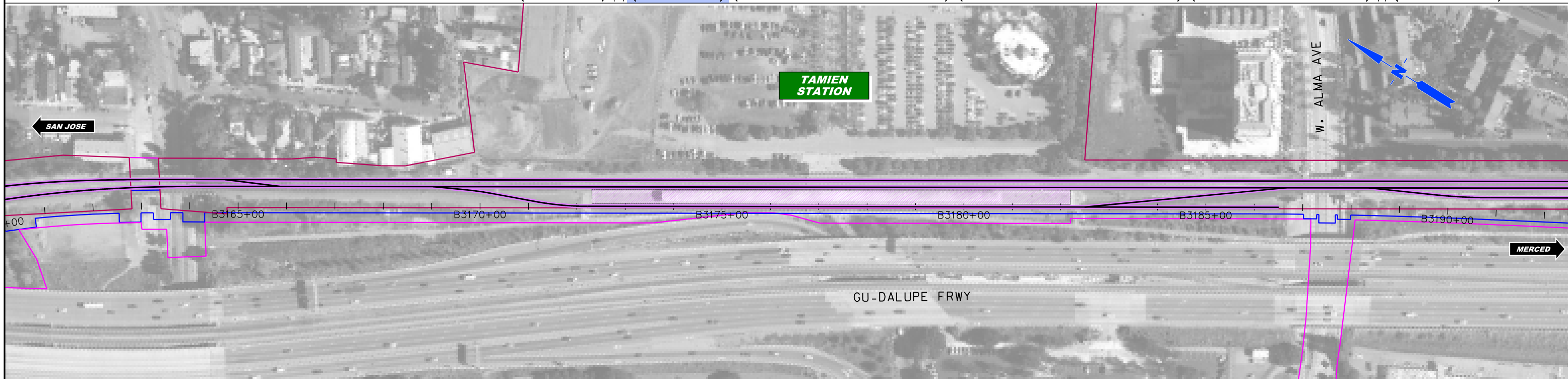
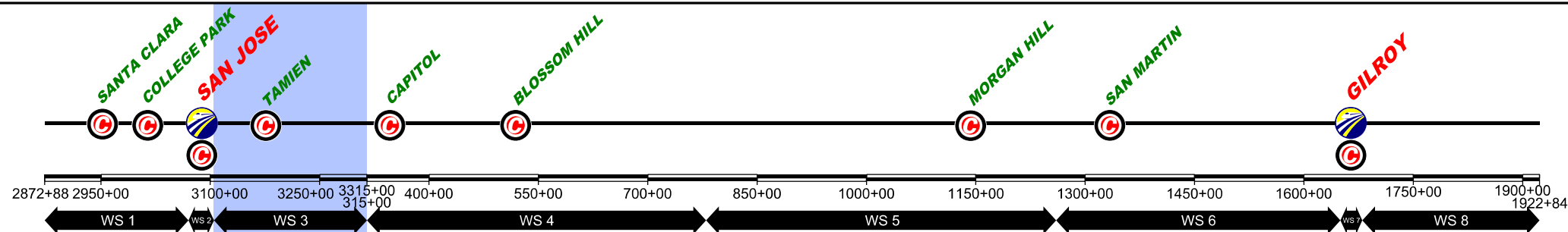
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 0

CONTRACT NO.
DRAWING NO. CV-11WS3-PHO-01
SCALE 1" = 200'
SHEET NO. 1 OF 4

\$USERS\$
\$DATE\$
\$TIME\$
\$PENTBL\$
\$PLTDRVS\$
\$FILE\$

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILES\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$DATE\$
 \$TIME\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

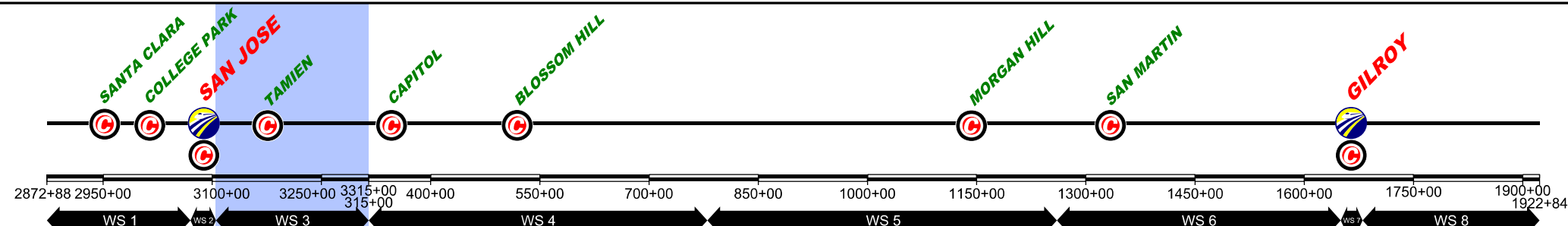
CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 0

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PHO-02
SCALE	1" = 200'
SHEET NO.	2 OF 4

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.				

	OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL
	CREEK UNDERPASS		



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA
High-Speed Rail Authority

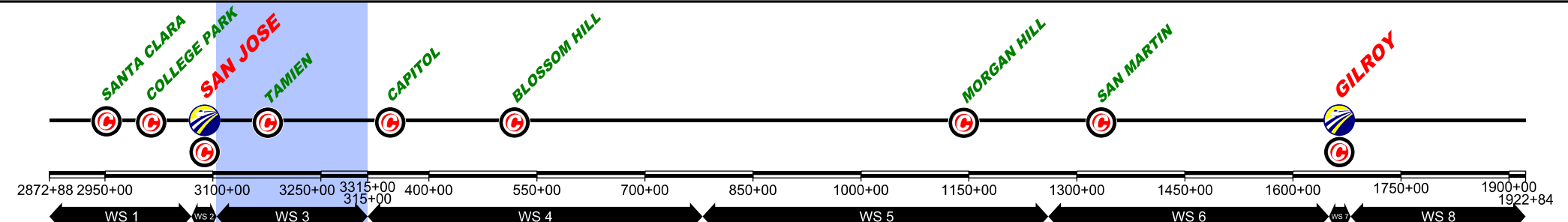
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 0

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PHO-03
SCALE	1" = 200'
SHEET NO.	3 OF 4

\$USERS\$ \$DATE\$ \$TIME\$ \$PENTBL\$ \$SPLDRVS\$ \$FILE\$

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607

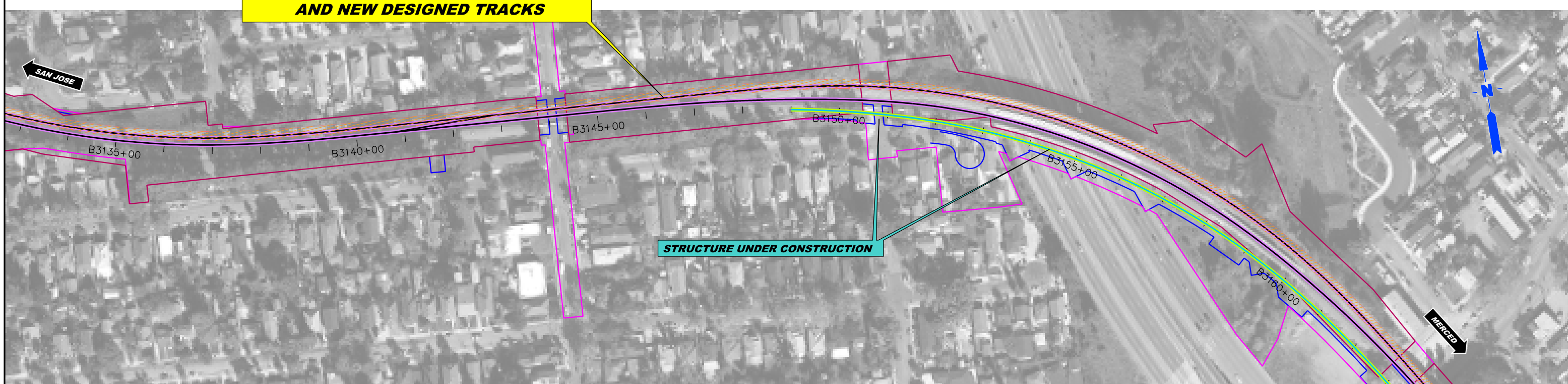
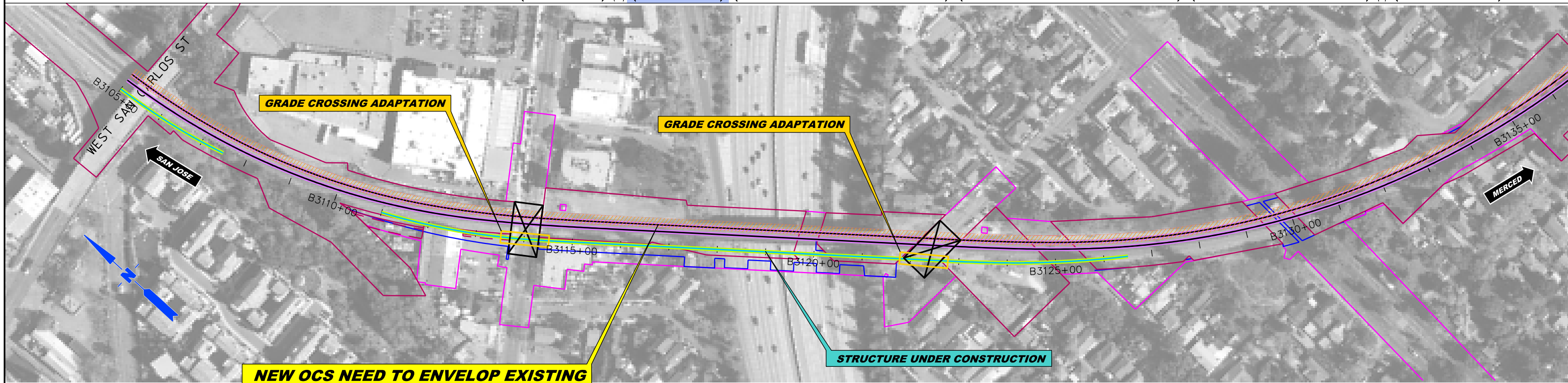
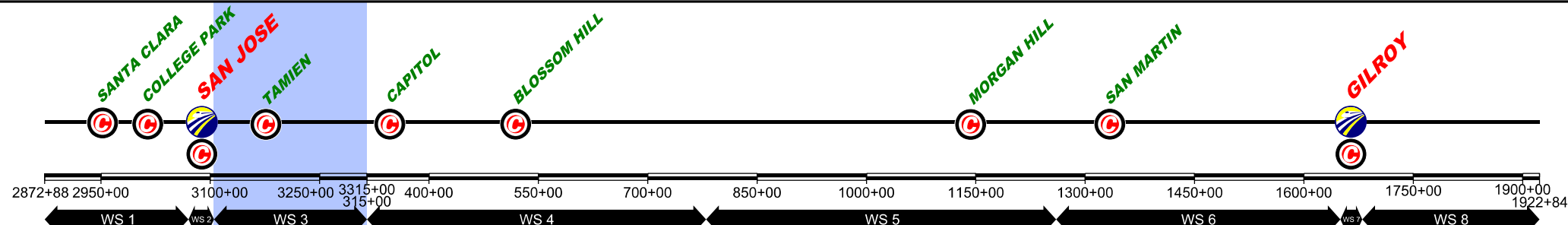
CALIFORNIA
 High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 0

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PHO-04
SCALE	1" = 200'
SHEET NO.	4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

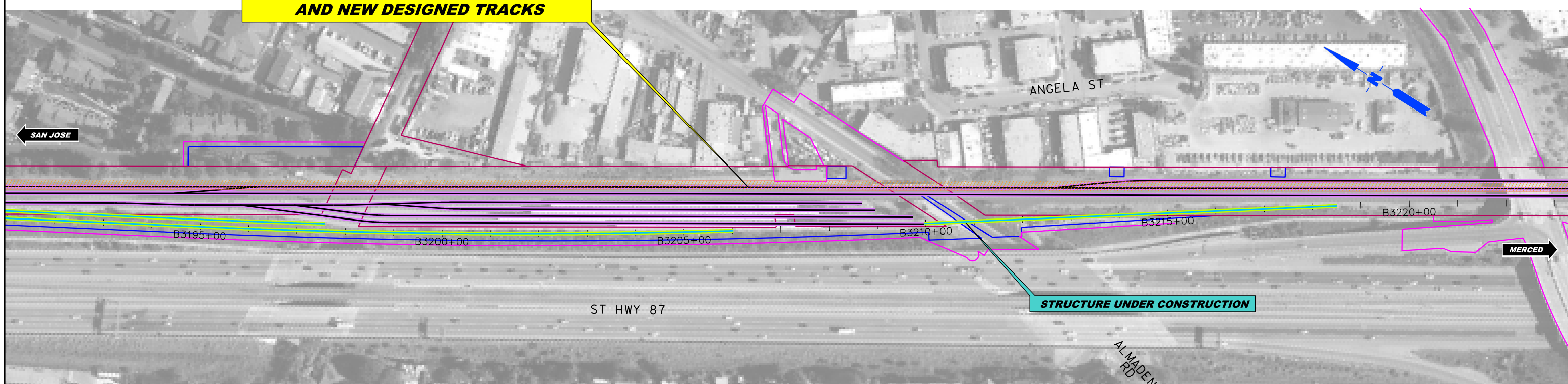
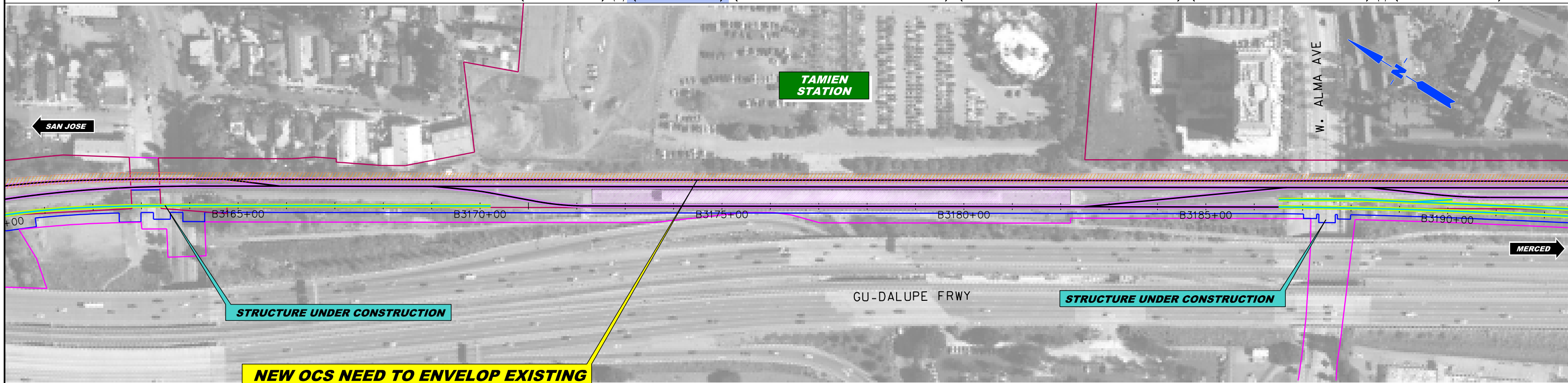
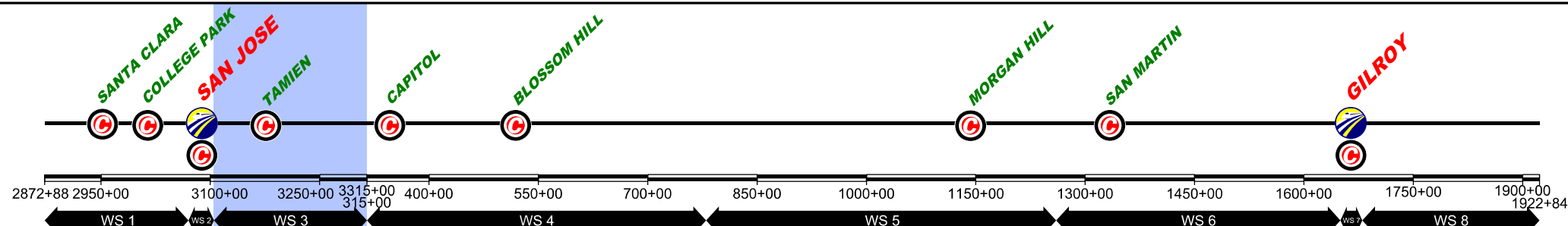
HNTB 1111 Broadway
9th Floor
Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 1

CONTRACT NO.
 DRAWING NO. CV-11WS3-PH1-01
 SCALE 1" = 200'
 SHEET NO. 1 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		
OVERHEAD BRIDGE	GRADE CROSSING	
MAJOR UNDERPASS	TUNNEL	
	CREEK UNDERPASS	



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA
High-Speed Rail Authority

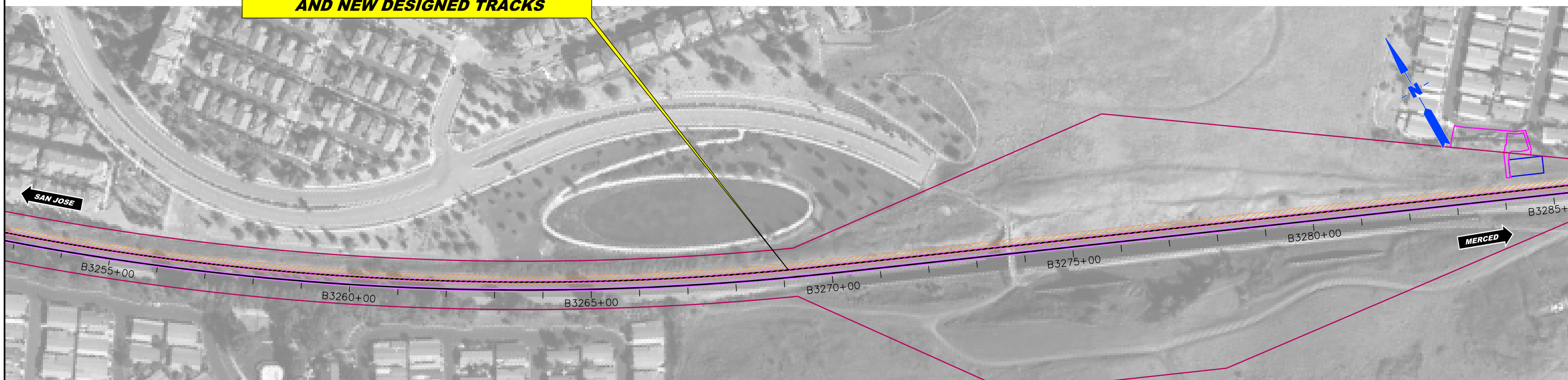
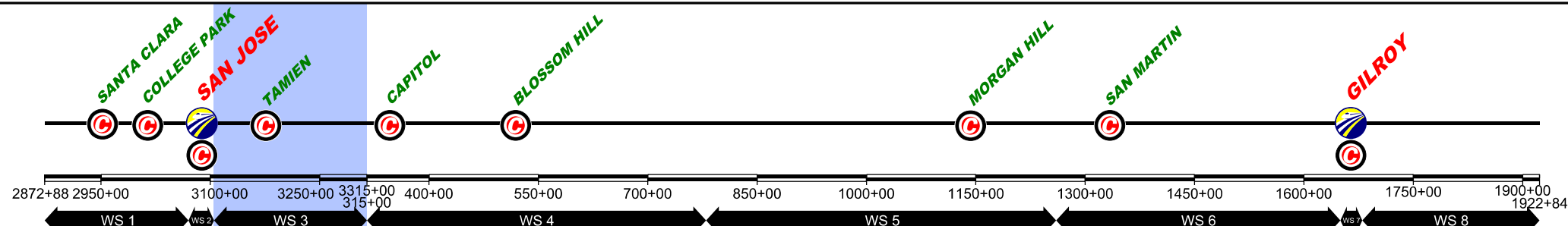
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 1

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH1-02
SCALE	1" = 200'
SHEET NO.	2 OF 4

\$USERS\$ \$DATE\$ \$TIME\$ \$PENTBL\$ \$SPLTRV\$ \$FILE\$

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS

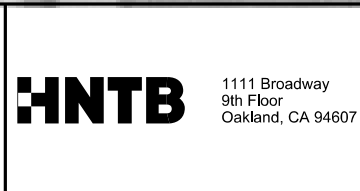


\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	DRAFT PEPP
DRAWN BY	SUBMITTAL
CHECKED BY	FOR INTERNAL
IN CH-RGE	USE ONLY
DATE	NOT FOR
NOV/2018	CONSTRUCTION

HNTB
 1111 Broadway
 9th Floor
 Oakland, CA 94607



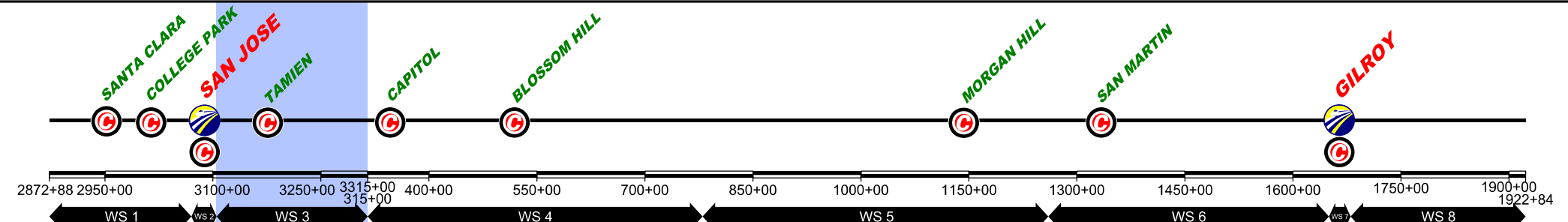
CALIFORNIA
 High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 1

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH1-03
SCALE	1" = 200'
SHEET NO.	3 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

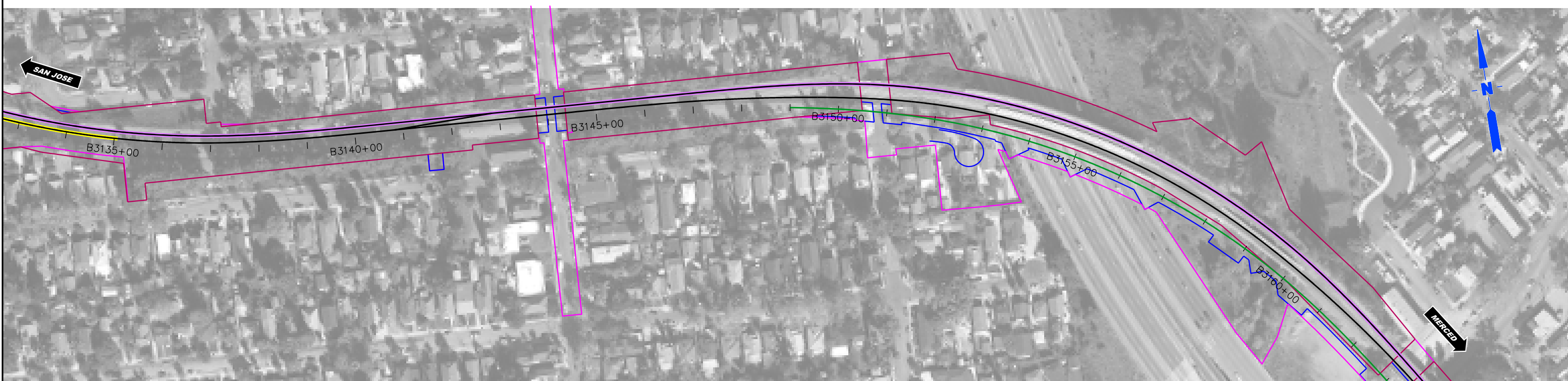
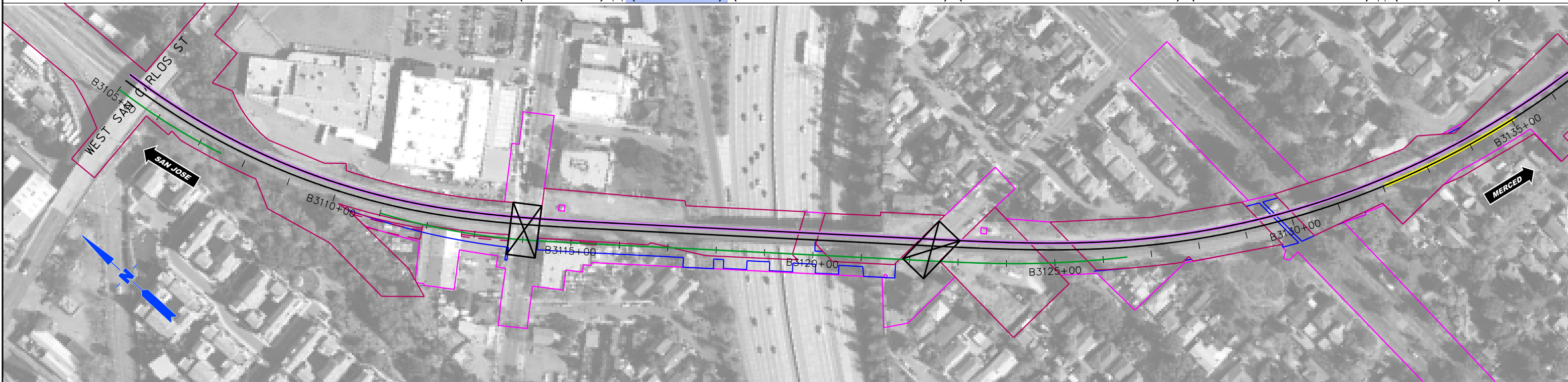
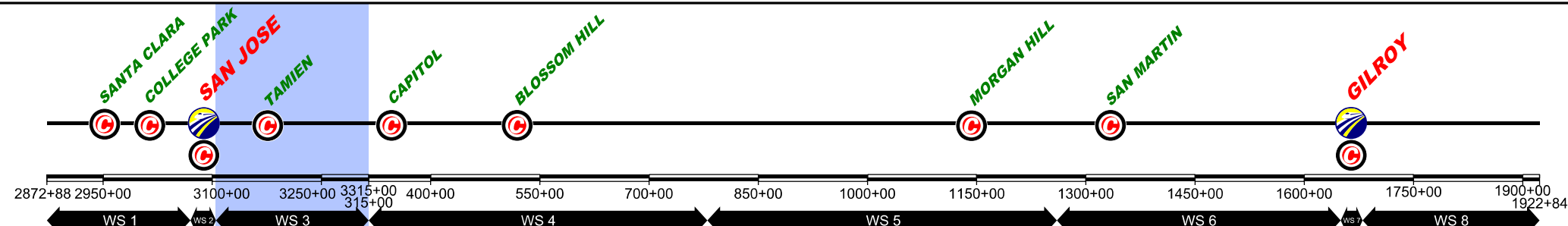


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 1

CONTRACT NO.
 DRAWING NO.
 CV-11WS3-PH1-04
 SCALE
 1" = 200'
 SHEET NO.
 4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

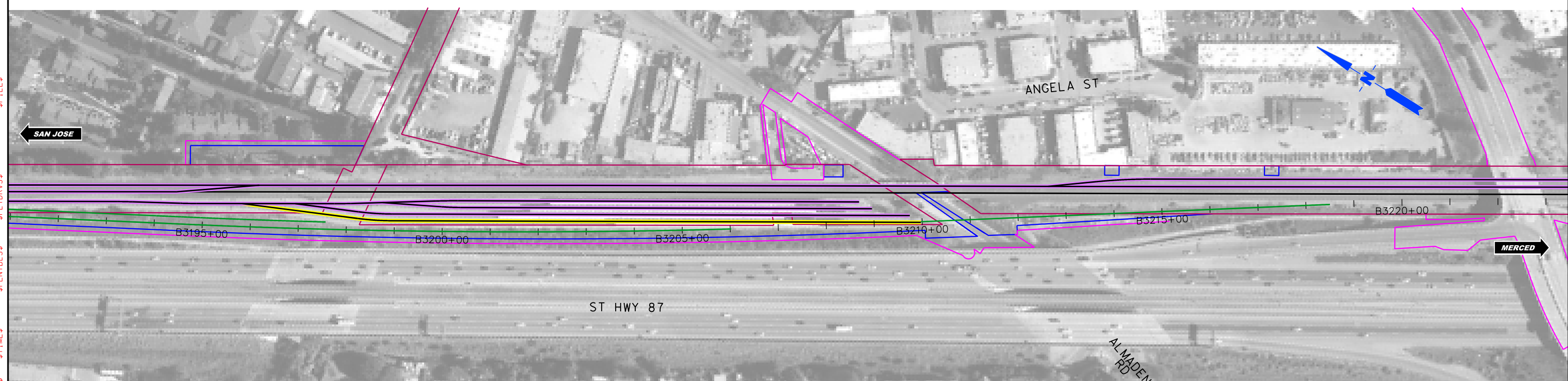
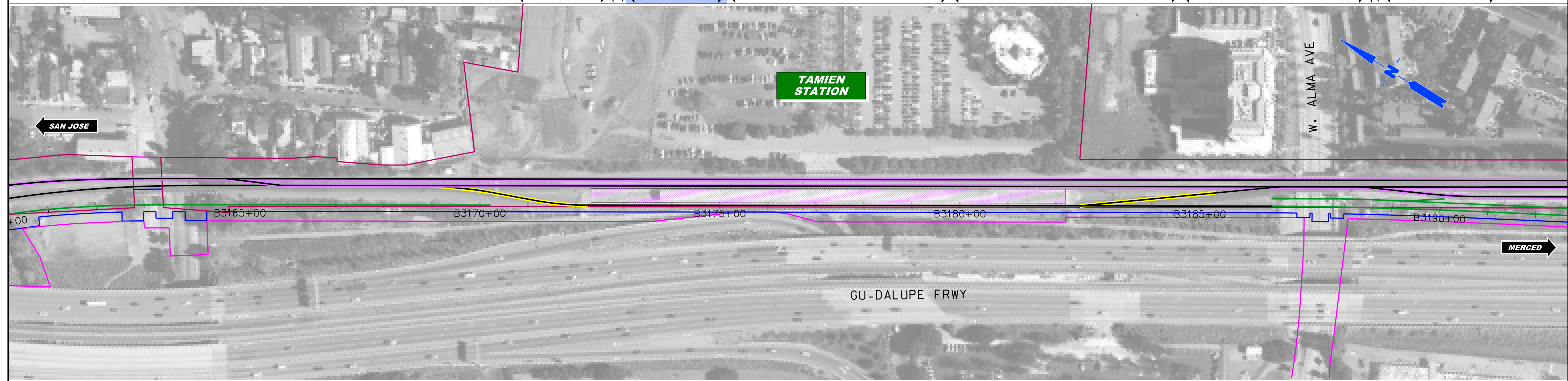
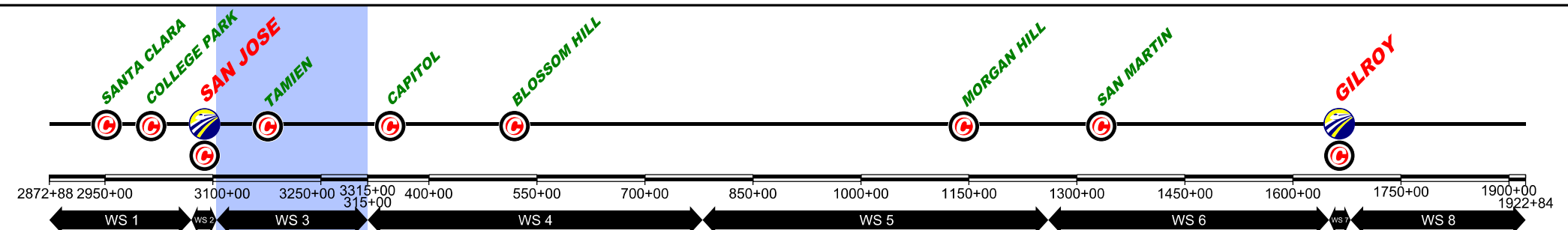
HNTB 1111 Broadway
9th Floor
Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 2

CONTRACT NO.
 DRAWING NO. CV-11WS3-PH2-01
 SCALE 1" = 200'
 SHEET NO. 1 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.	GRADE CROSSING	
OVERHEAD BRIDGE	TUNNEL	
MAJOR UNDERPASS	CREEK UNDERPASS	



\$USERS\$
 \$DATE\$
 \$TIME\$
 \$PENTBL\$
 \$SPLDRVS\$
 \$FILE\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

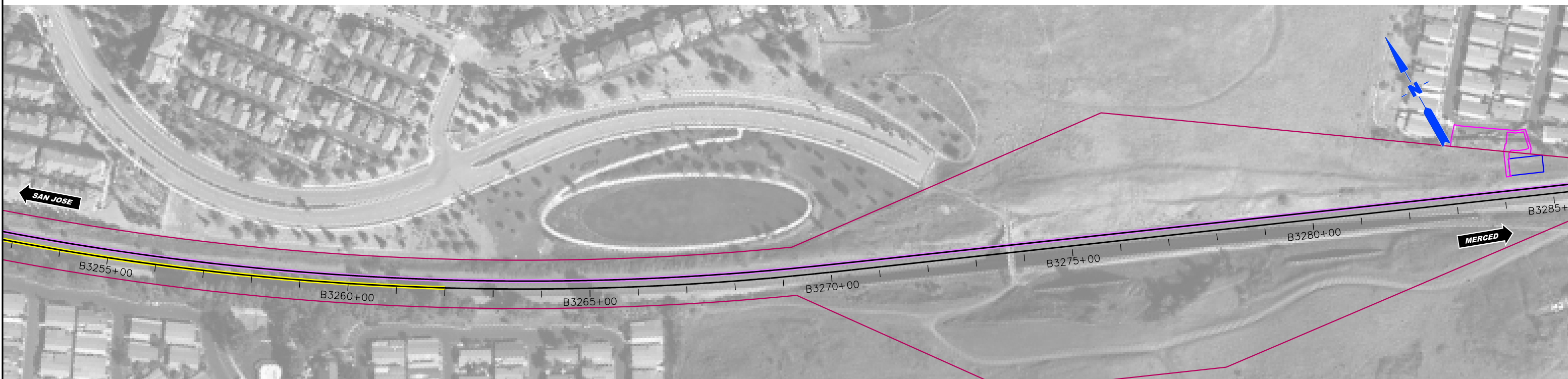
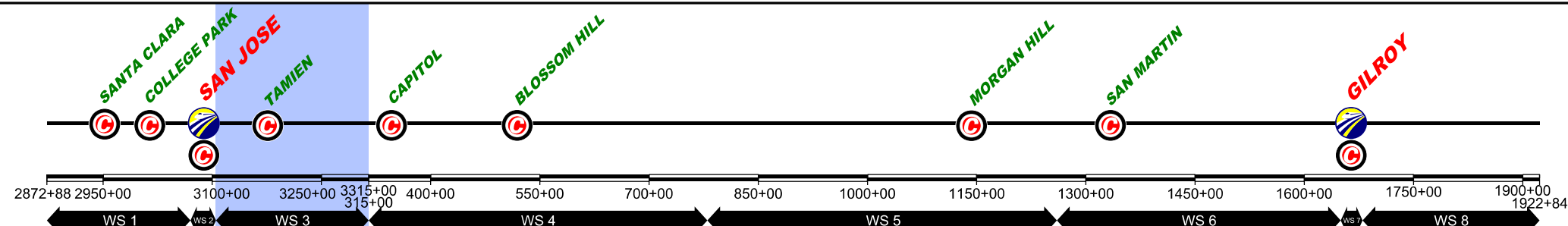
CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 2

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH2-02
SCALE	1" = 200'
SHEET NO.	2 OF 4

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.				

	OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL
	CREEK UNDERPASS		



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA
High-Speed Rail Authority

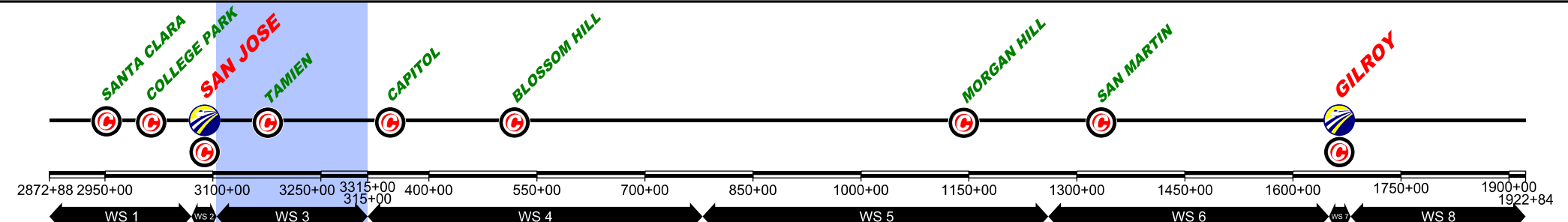
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 2

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH2-03
SCALE	1" = 200'
SHEET NO.	3 OF 4

\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$DATE\$
 \$TIME\$
 \$USERS\$

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607

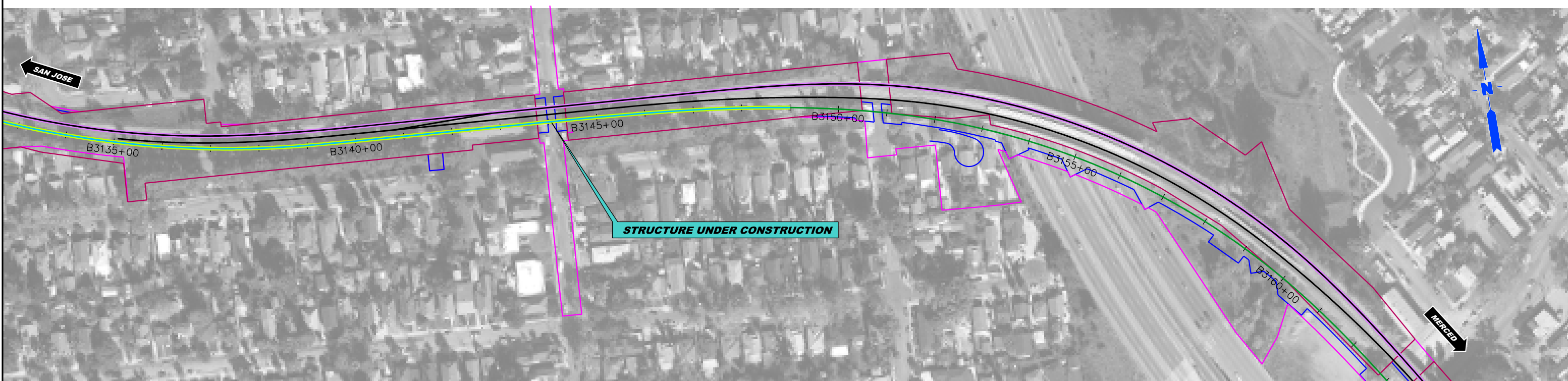
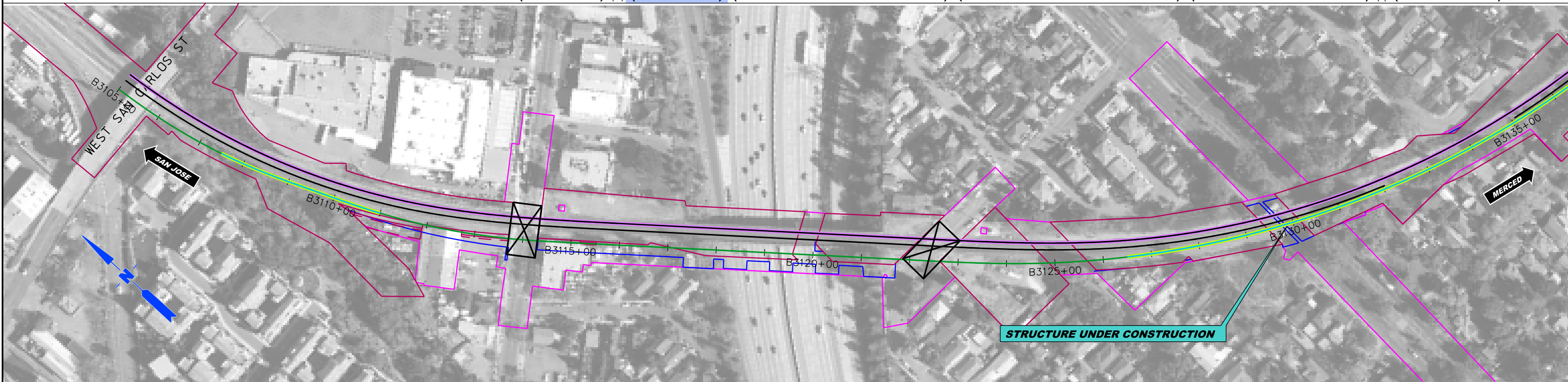
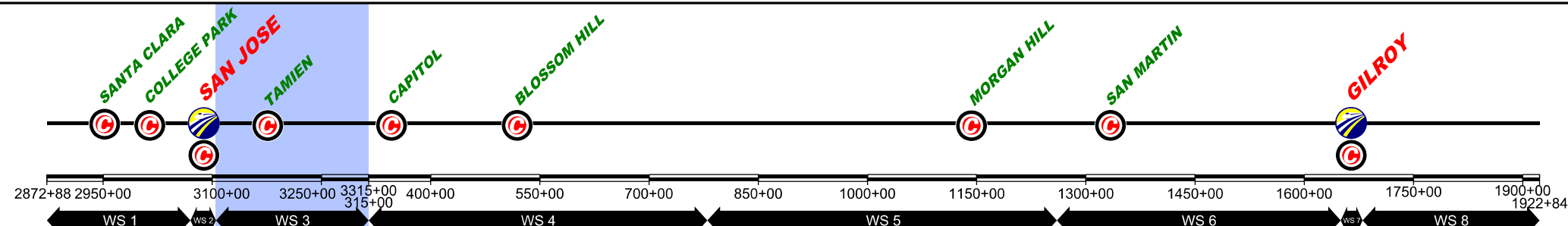
CALIFORNIA
 High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 2

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH2-04
SCALE	1" = 200'
SHEET NO.	4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	DRAFT PEPP
DRAWN BY	SUBMITTAL
CHECKED BY	FOR INTERNAL
IN CH-RGE	USE ONLY
DATE	NOT FOR
NOV/2018	CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

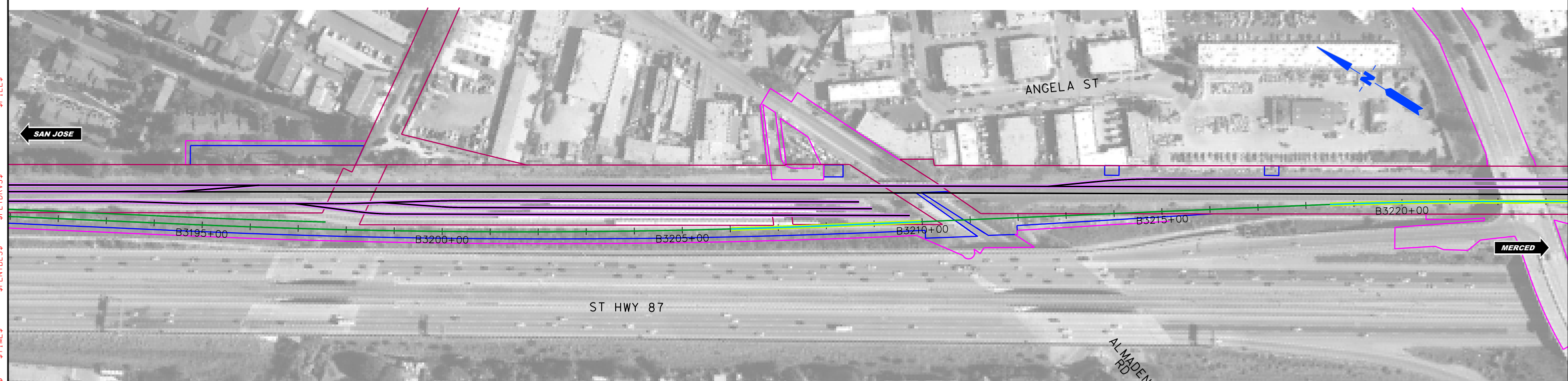
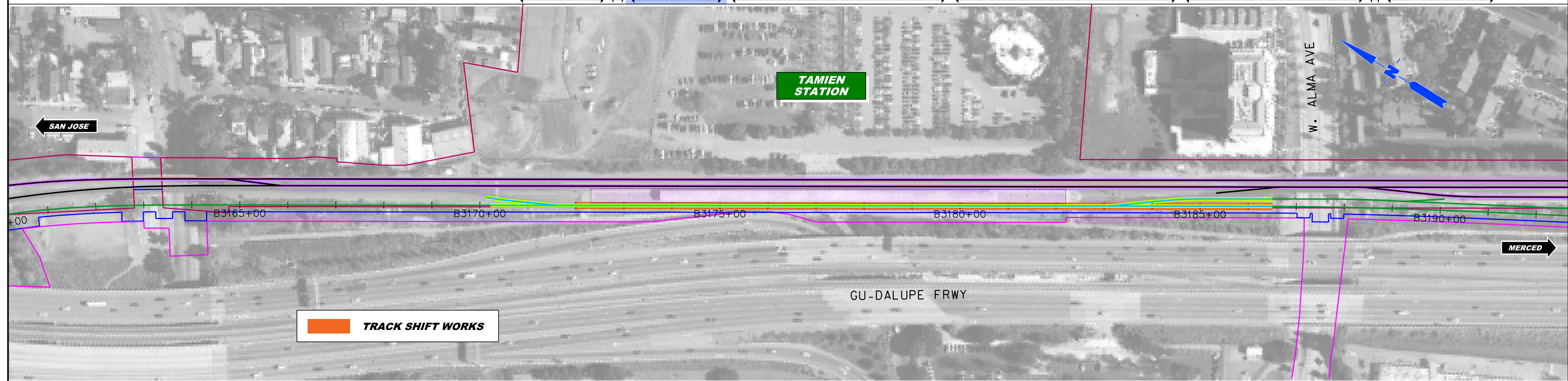
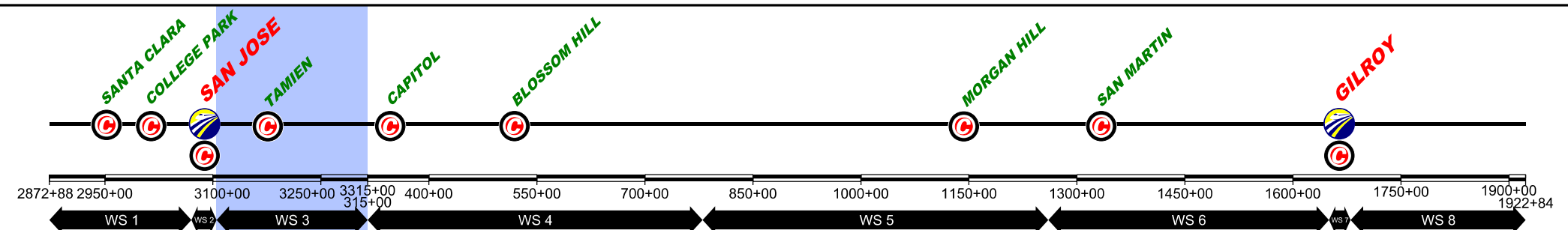
CALIFORNIA High-Speed Rail Authority

CALIFORNIA High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 3

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH3-01
SCALE	1" = 200'
SHEET NO.	1 OF 4

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		GRADE CROSSING		TUNNEL
	OVERHEAD BRIDGE		CREEK UNDERPASS		MAJOR UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$DATE\$
 \$TIME\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

NOT FOR CONSTRUCTION

HNTB

1111 Broadway
9th Floor
Oakland, CA 94607

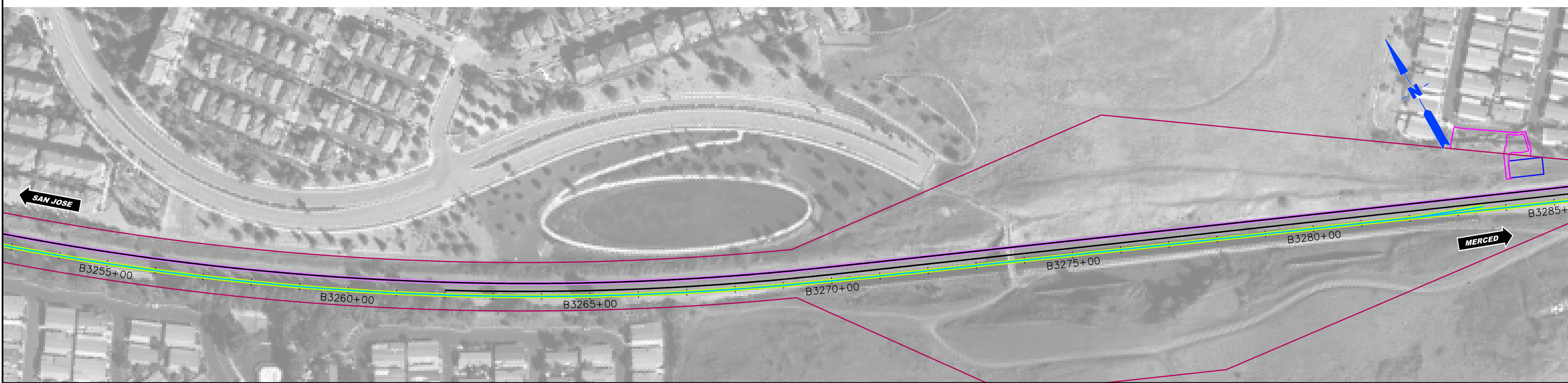
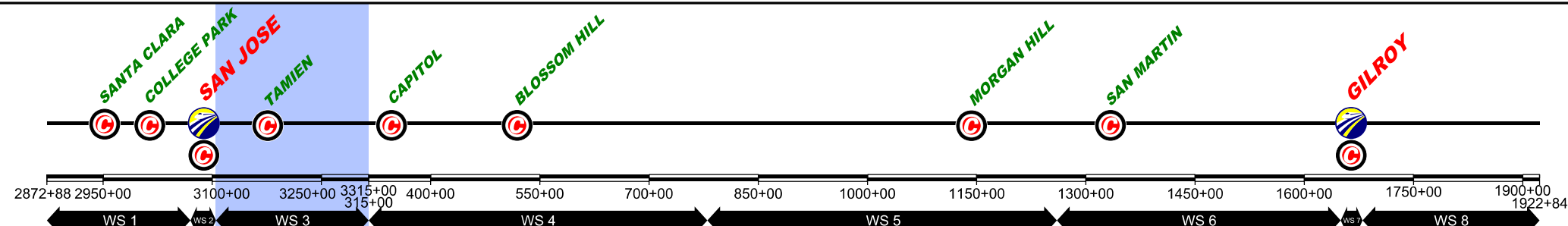
CALIFORNIA High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 3

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH3-02
SCALE	1" = 200'
SHEET NO.	2 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607



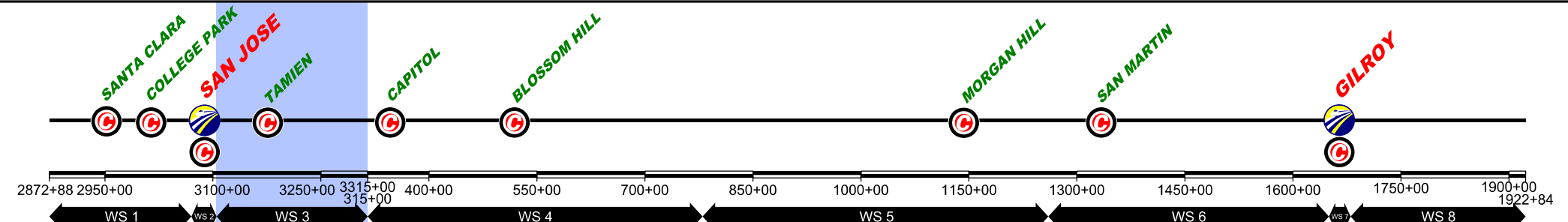
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 3

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH3-03
SCALE	1" = 200'
SHEET NO.	3 OF 4

\$USERS\$ \$DATE\$ \$TIME\$ \$PENTBL\$ \$SPLDRVS\$ \$FILE\$

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

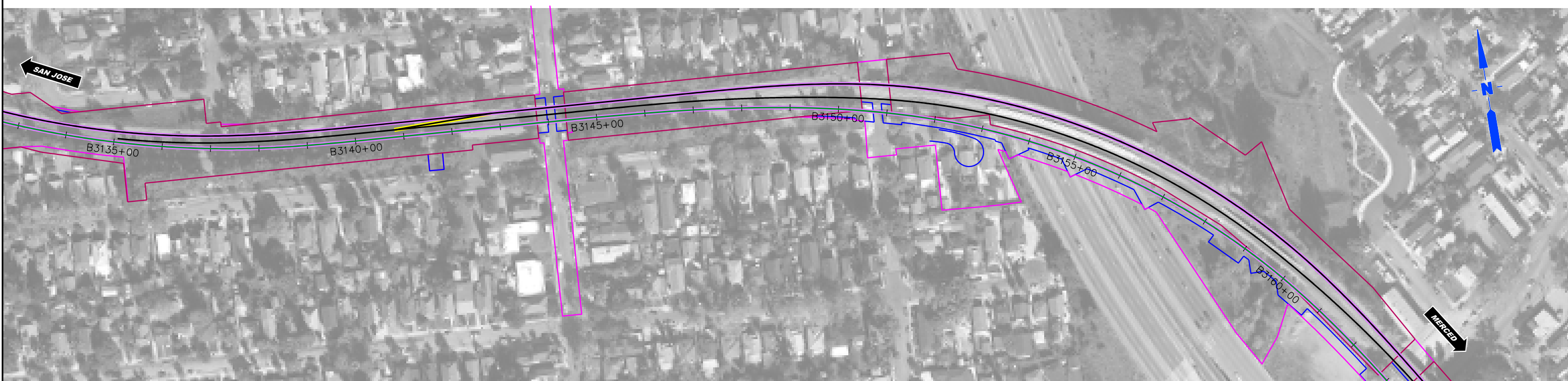
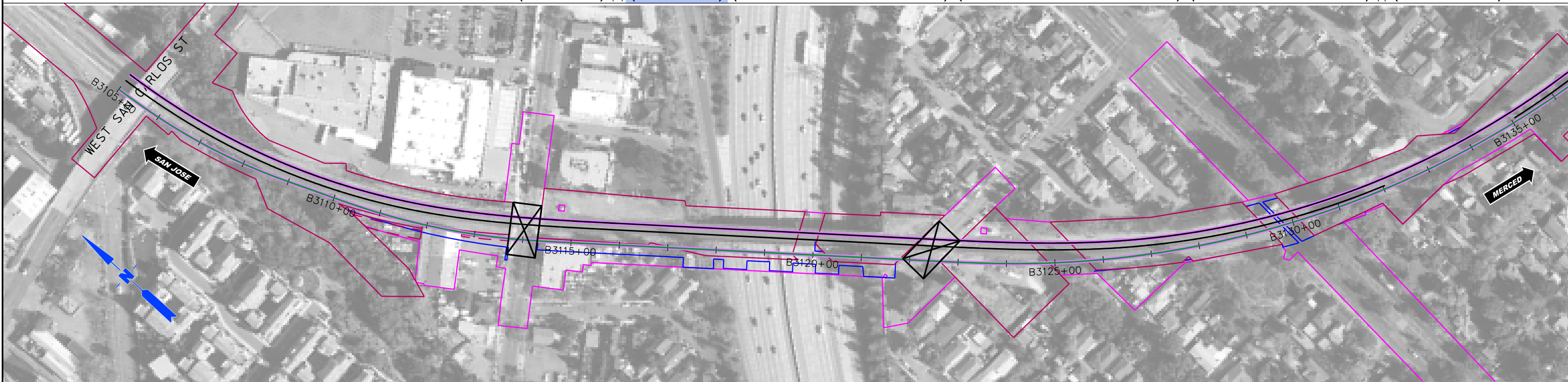
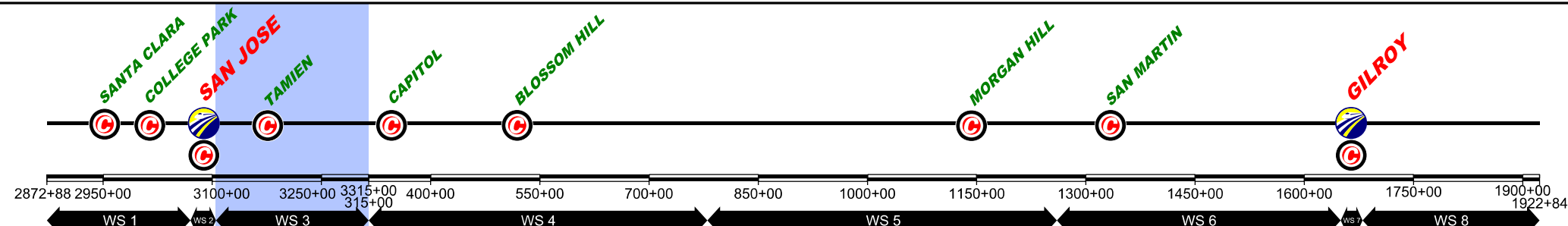
CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 3

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH3-04
SCALE	1" = 200'
SHEET NO.	4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
DRAWN BY
CHECKED BY
IN CH-RGE
DATE NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

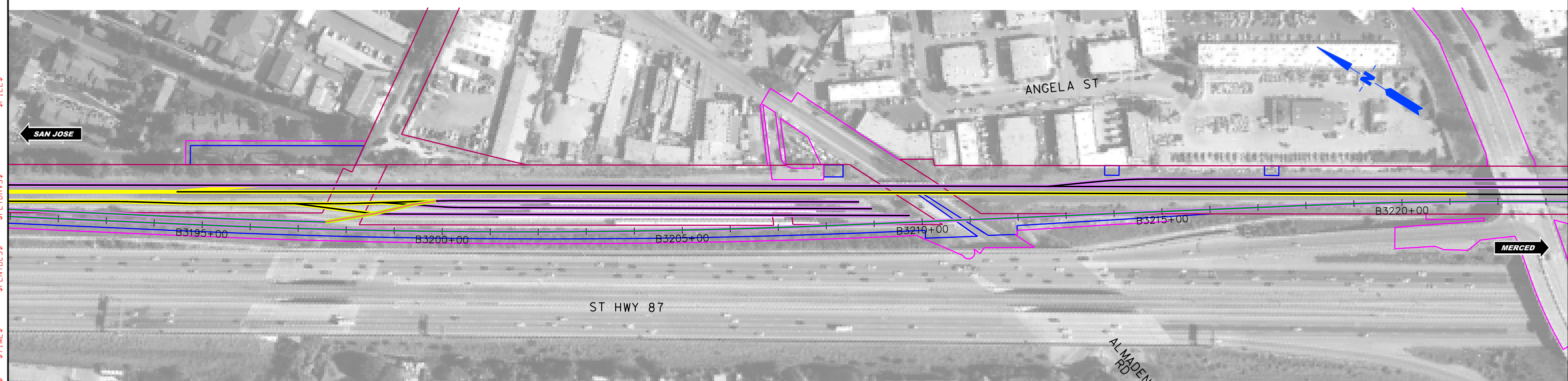
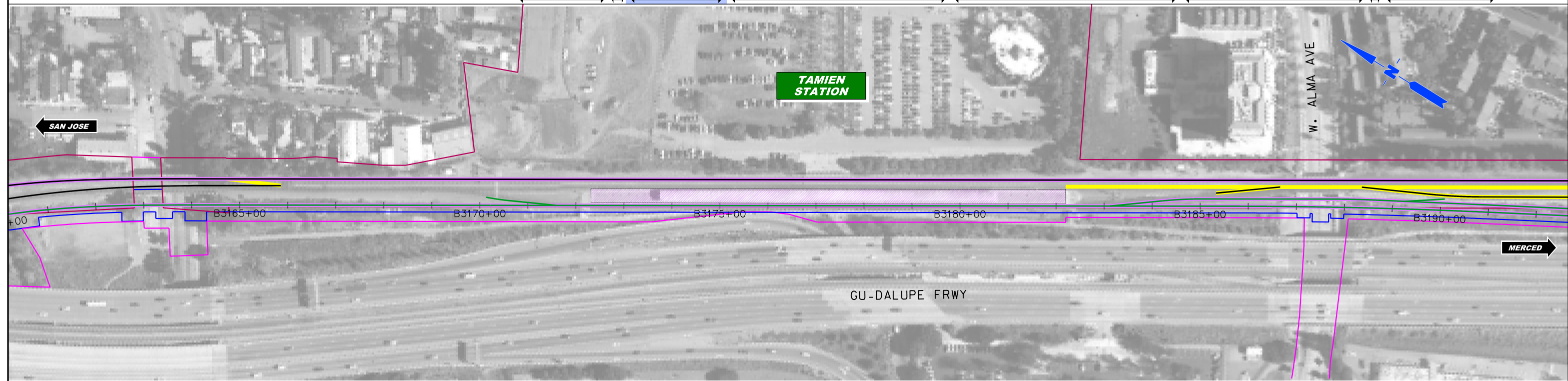
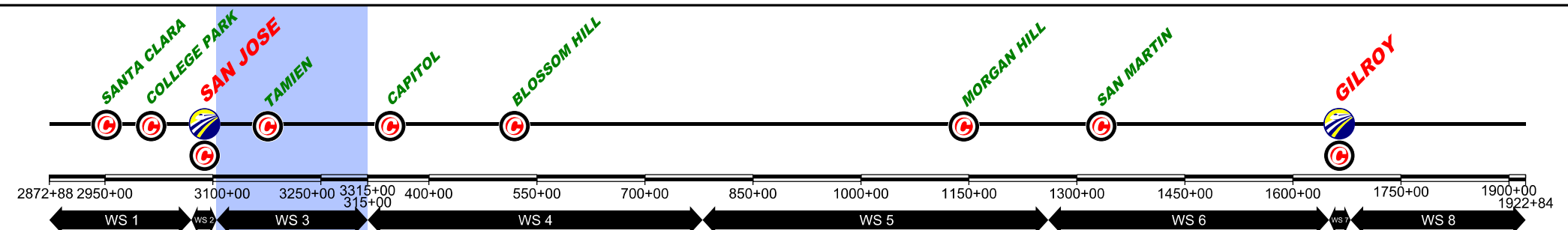


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 4

CONTRACT NO.
DRAWING NO. CV-11WS3-PH4-01
SCALE 1" = 200'
SHEET NO. 1 OF 4

\$USERS\$
\$DATE\$
\$TIME\$
\$PENTBL\$
\$PLTDRVS\$
\$FILE\$

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.	GRADE CROSSING	
OVERHEAD BRIDGE	TUNNEL	
MAJOR UNDERPASS	CREEK UNDERPASS	



\$FILES\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$DATE\$
 \$TIME\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

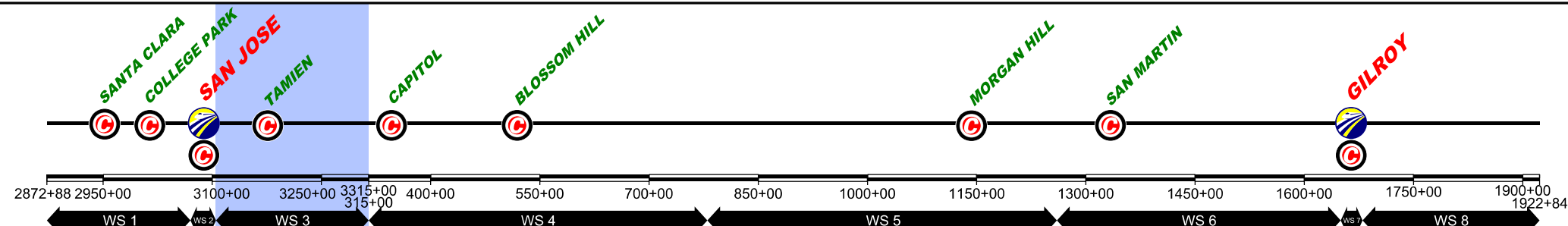
CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 4

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH4-02
SCALE	1" = 200'
SHEET NO.	2 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607



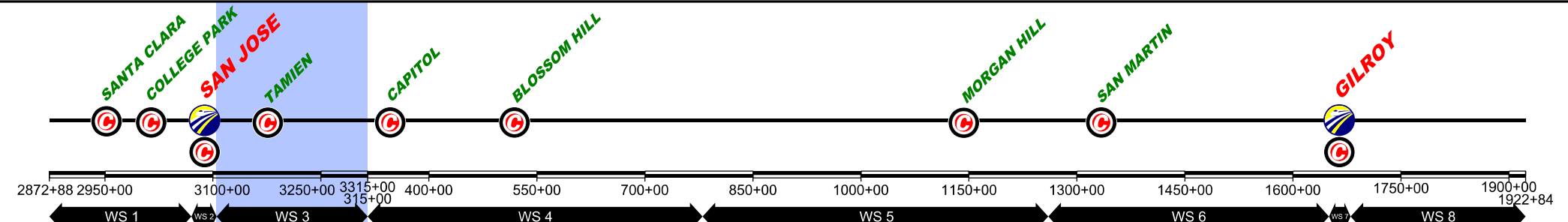
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 4

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH4-03
SCALE	1" = 200'
SHEET NO.	3 OF 4

\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$DATE\$
 \$TIME\$
 \$USERS\$

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607

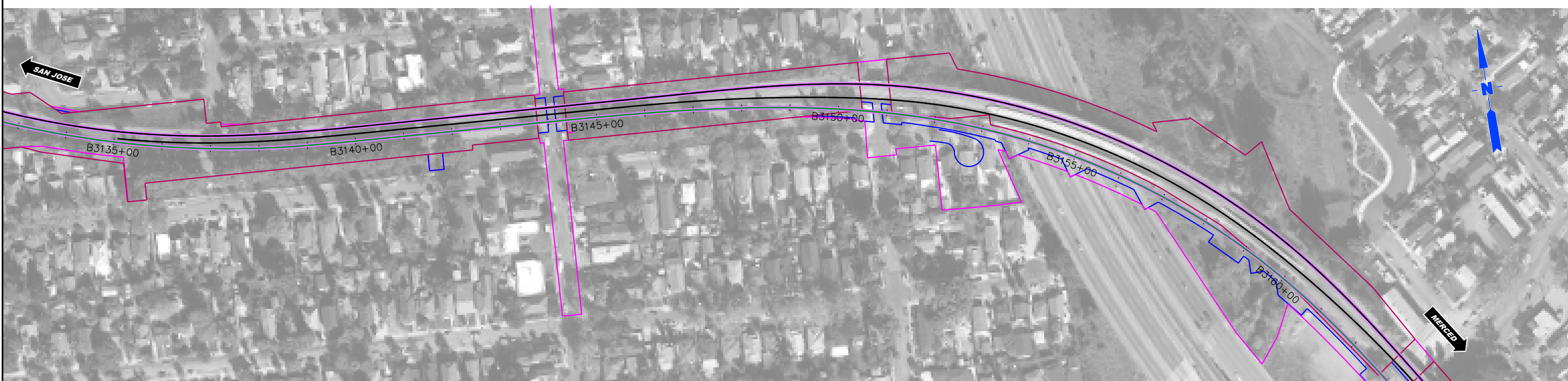
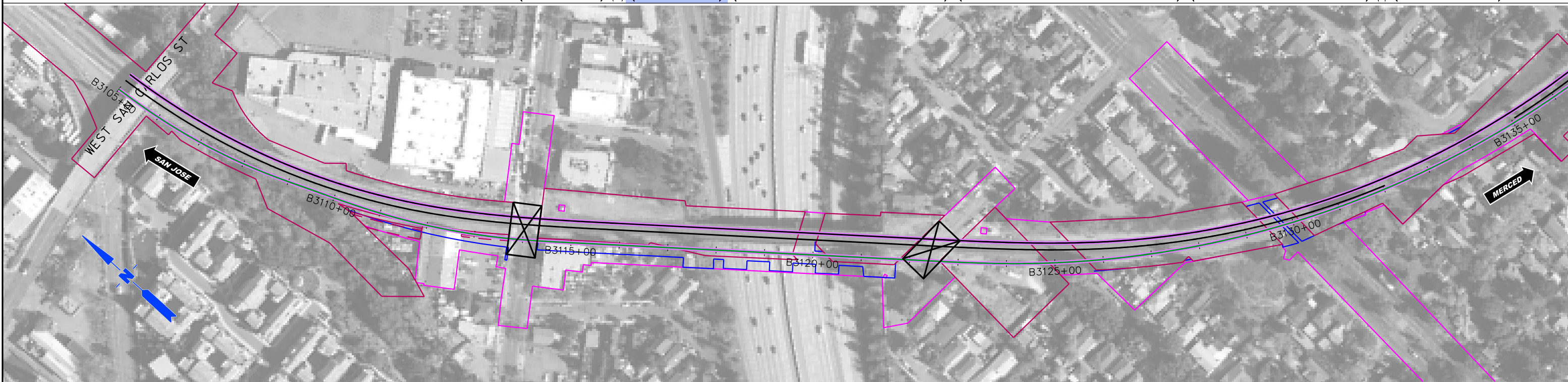
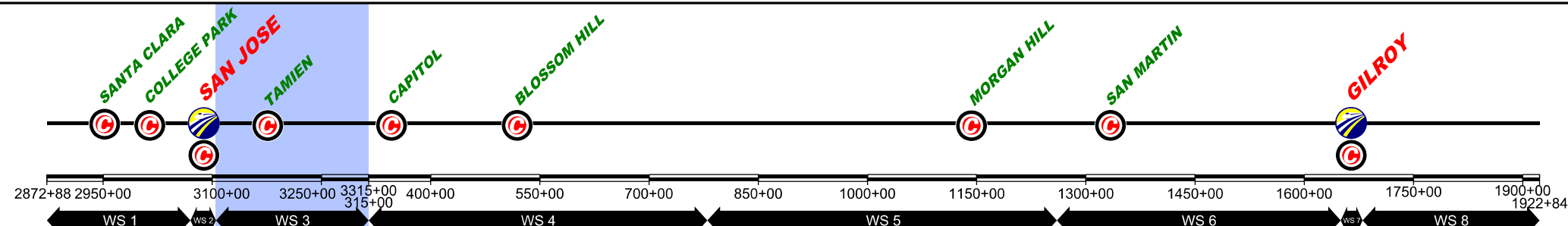
CALIFORNIA
 High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 4

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH4-04
SCALE	1" = 200'
SHEET NO.	4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

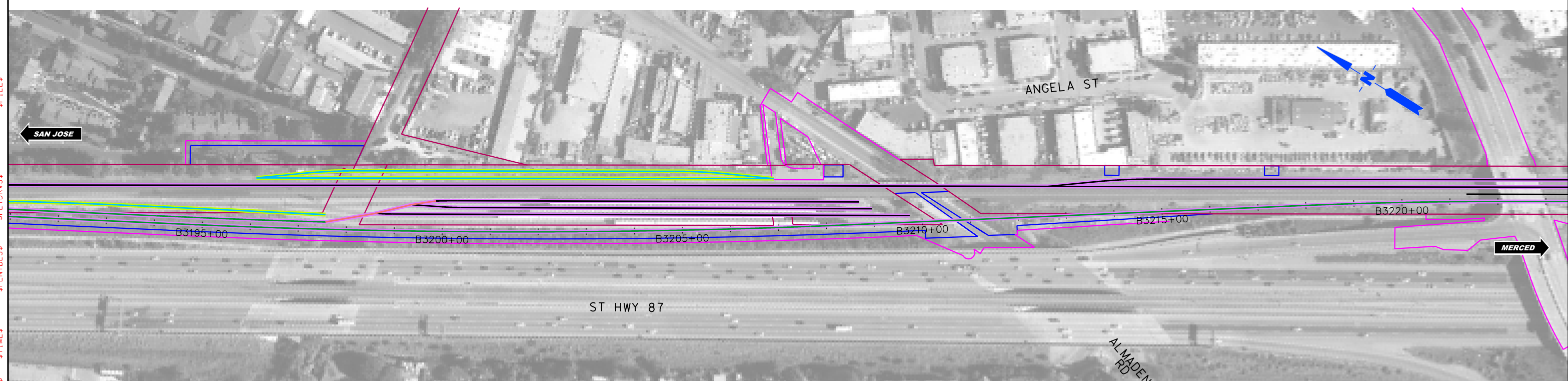
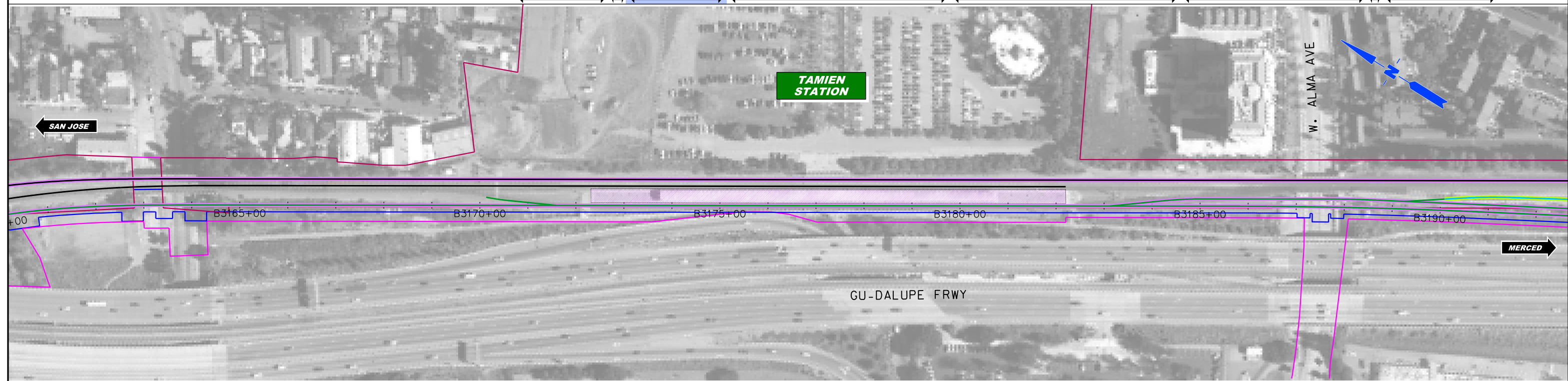
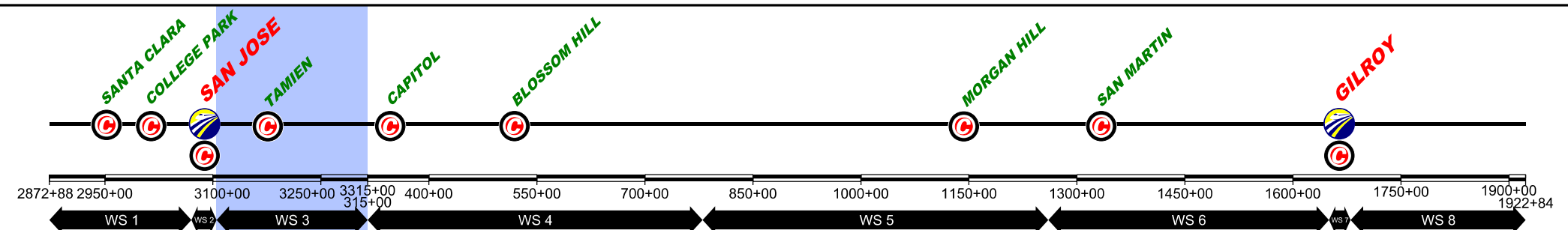
HNTB 1111 Broadway
9th Floor
Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 5

CONTRACT NO.
 DRAWING NO. CV-11WS3-PH5-01
 SCALE 1" = 200'
 SHEET NO. 1 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.	GRADE CROSSING	
OVERHEAD BRIDGE	TUNNEL	
MAJOR UNDERPASS	CREEK UNDERPASS	



\$FILES\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$DATE\$
 \$TIME\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

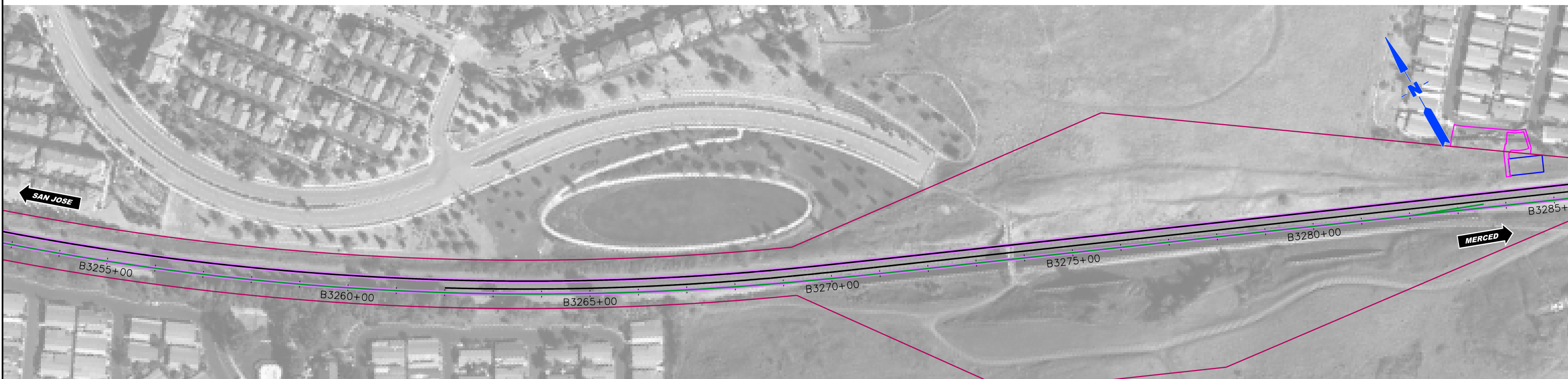
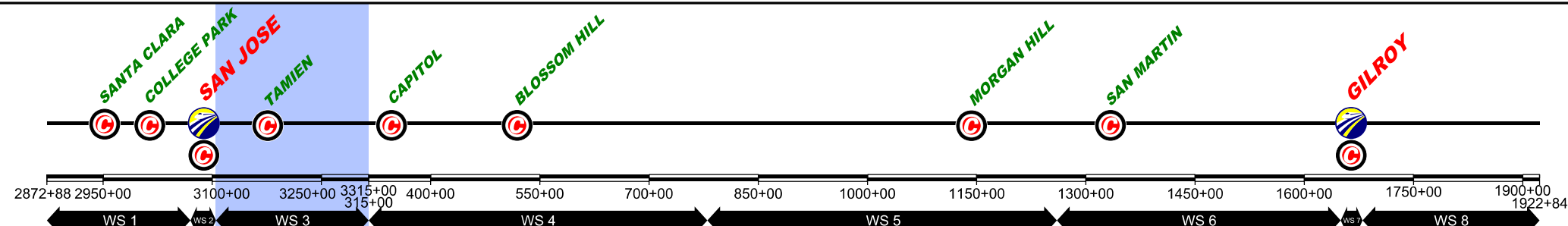
CALIFORNIA High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 5

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH5-02
SCALE	1" = 200'
SHEET NO.	2 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607



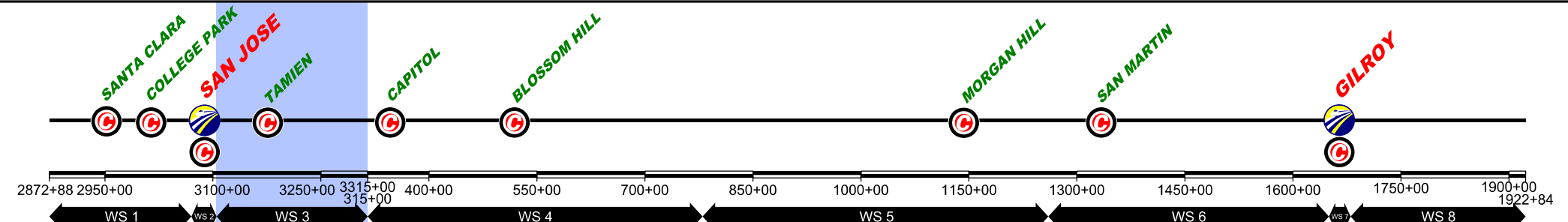
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 5

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH5-03
SCALE	1" = 200'
SHEET NO.	3 OF 4

\$USERS\$ \$DATE\$ \$TIME\$ \$PENTBL\$ \$PLTDRVS\$ \$FILE\$

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

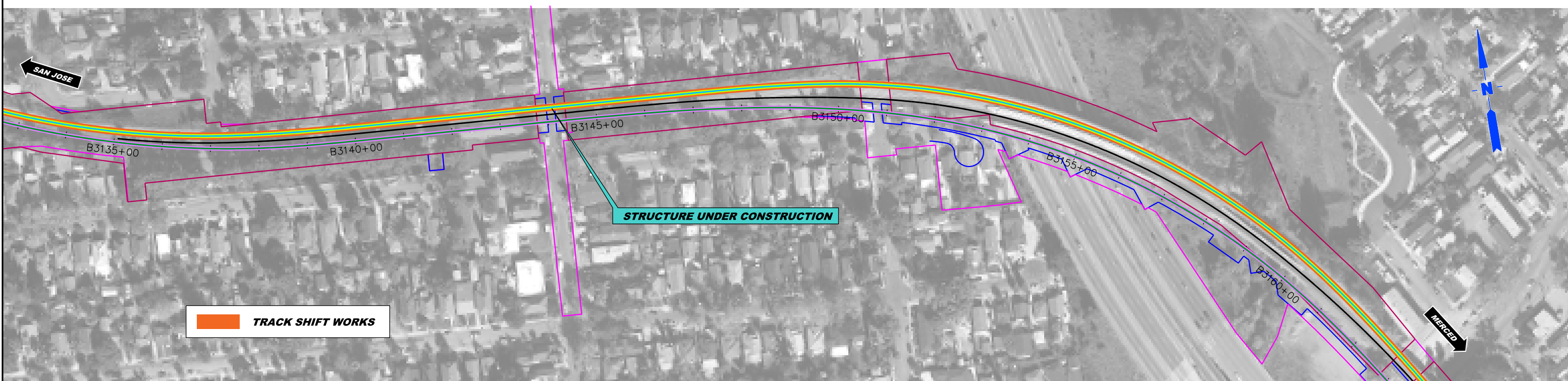
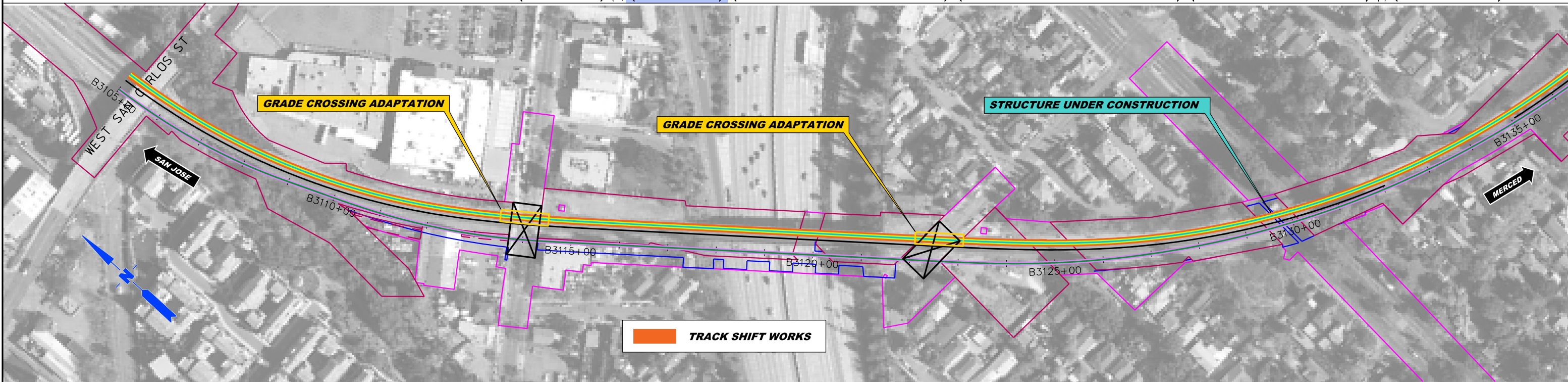
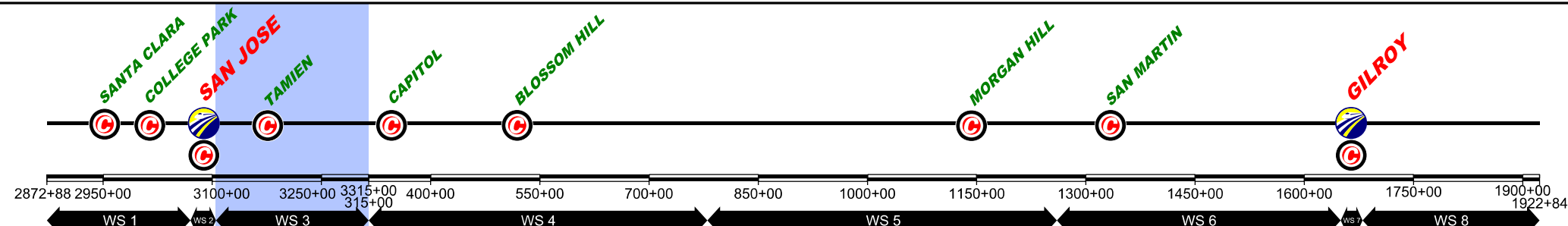


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 5

CONTRACT NO.
 DRAWING NO.
 CV-11WS3-PH5-04
 SCALE
 1" = 200'
 SHEET NO.
 4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607

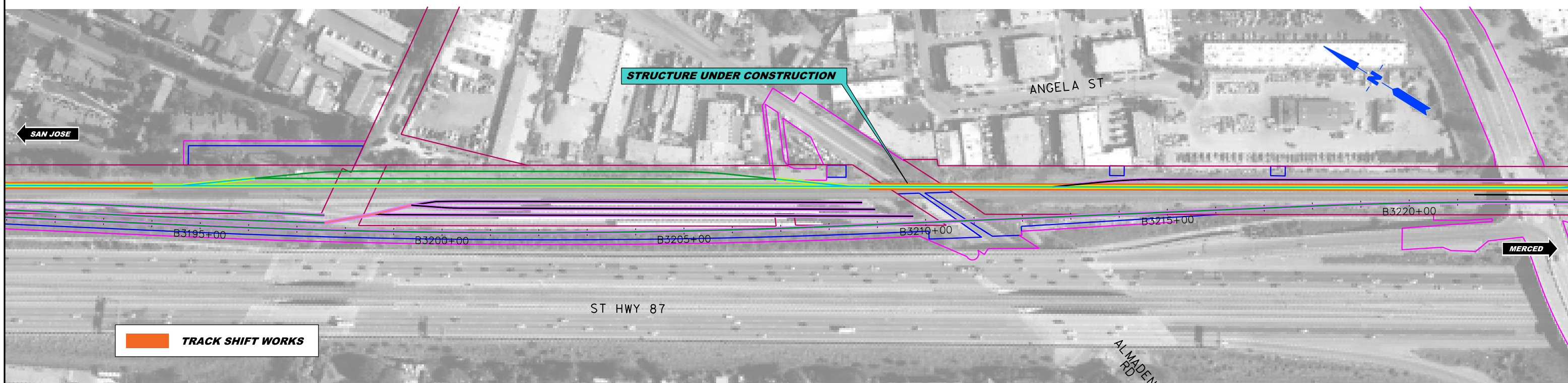
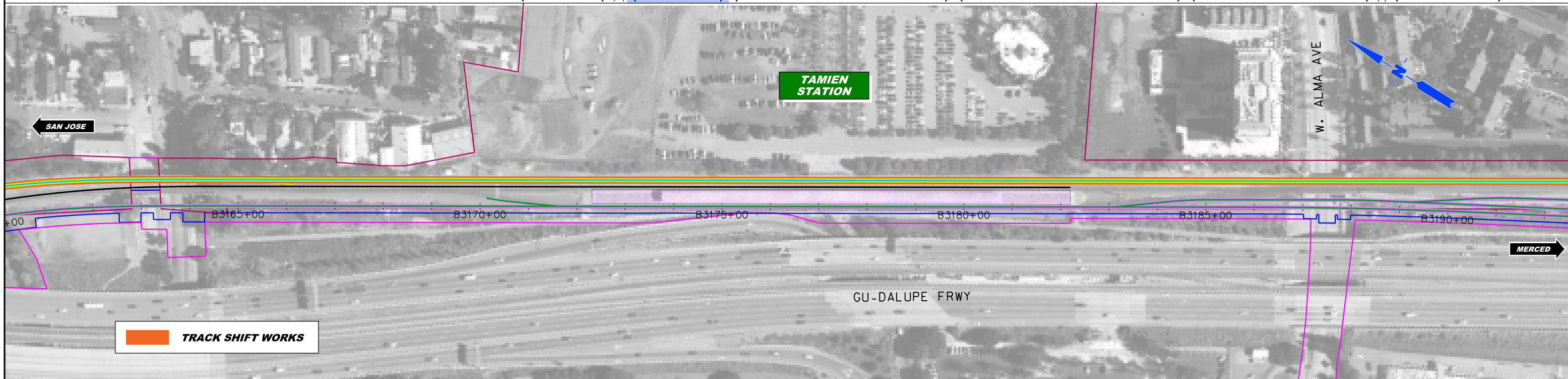
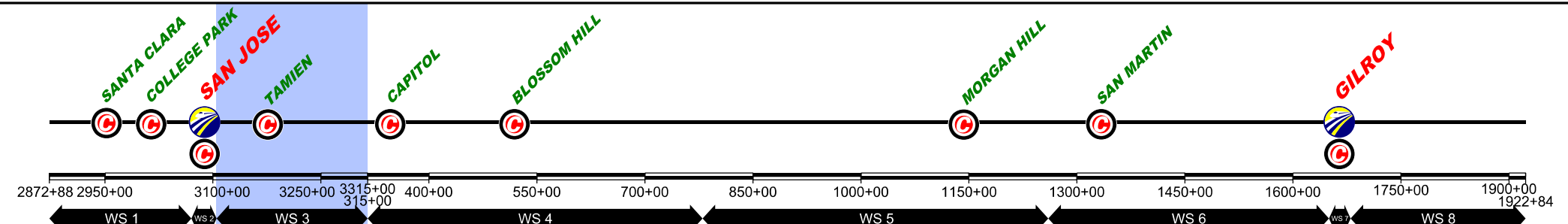


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 6

CONTRACT NO.
 DRAWING NO. CV-11WS3-PH6-01
 SCALE 1" = 200'
 SHEET NO. 1 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA
High-Speed Rail Authority

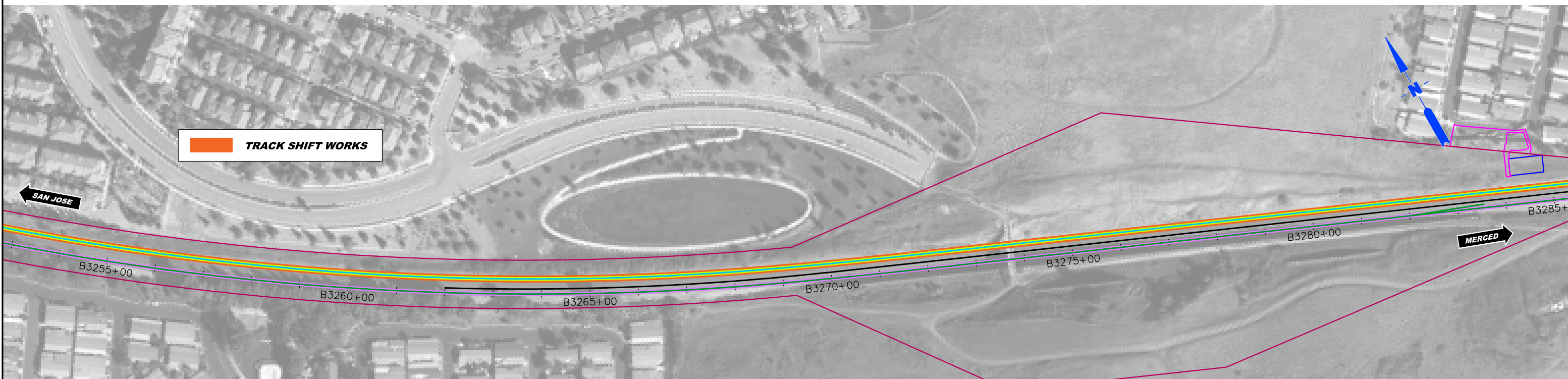
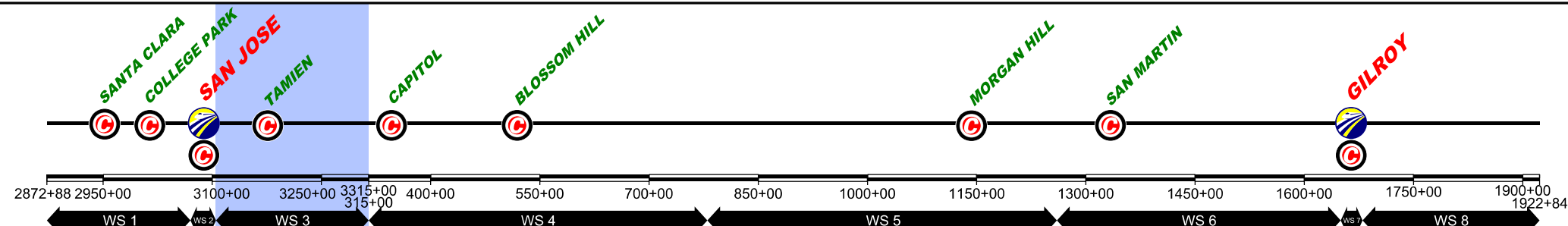
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 6

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH6-02
SCALE	1" = 200'
SHEET NO.	2 OF 4

\$USERS\$ \$DATE\$ \$TIME\$ \$PENTBL\$ \$SPLDRVS\$ \$FILE\$

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

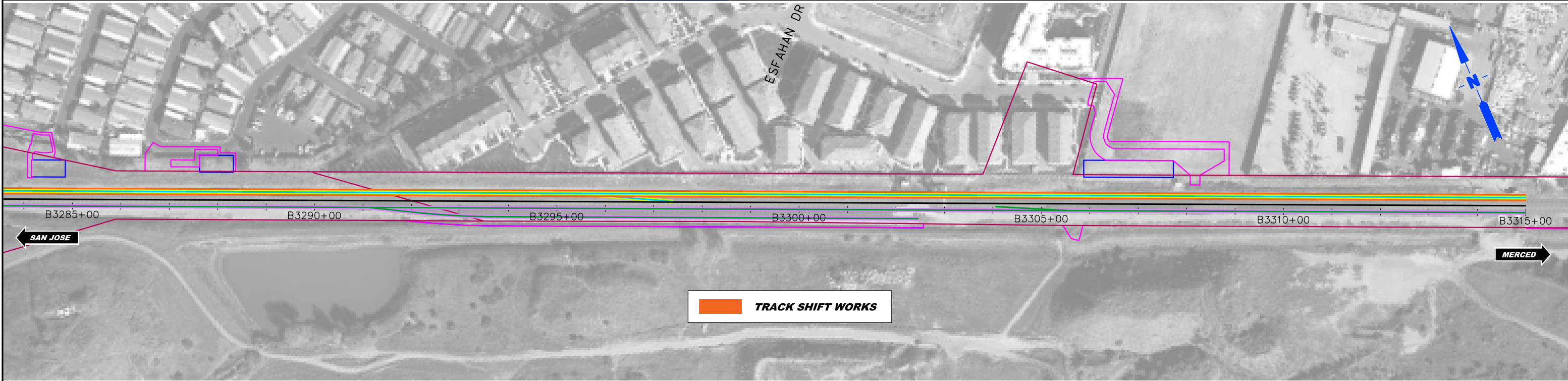
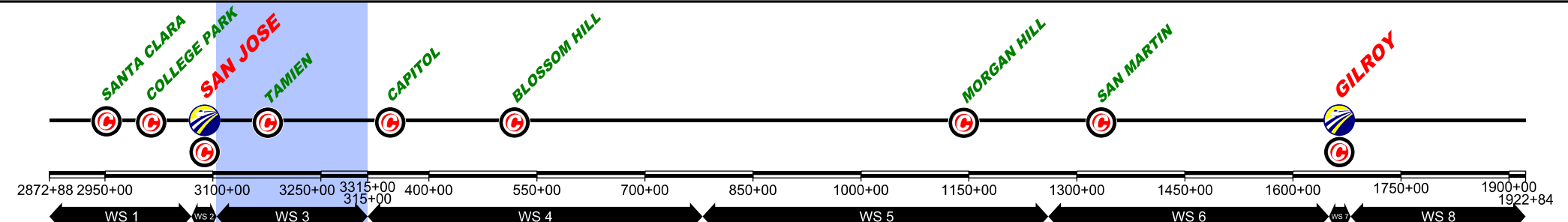
CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 6

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH6-03
SCALE	1" = 200'
SHEET NO.	3 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB
 1111 Broadway
 9th Floor
 Oakland, CA 94607

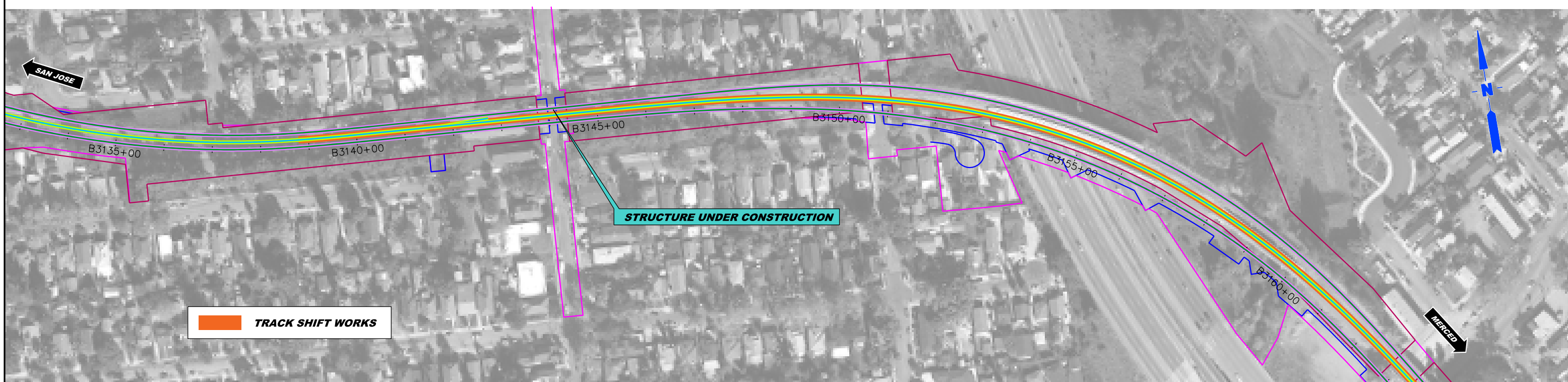
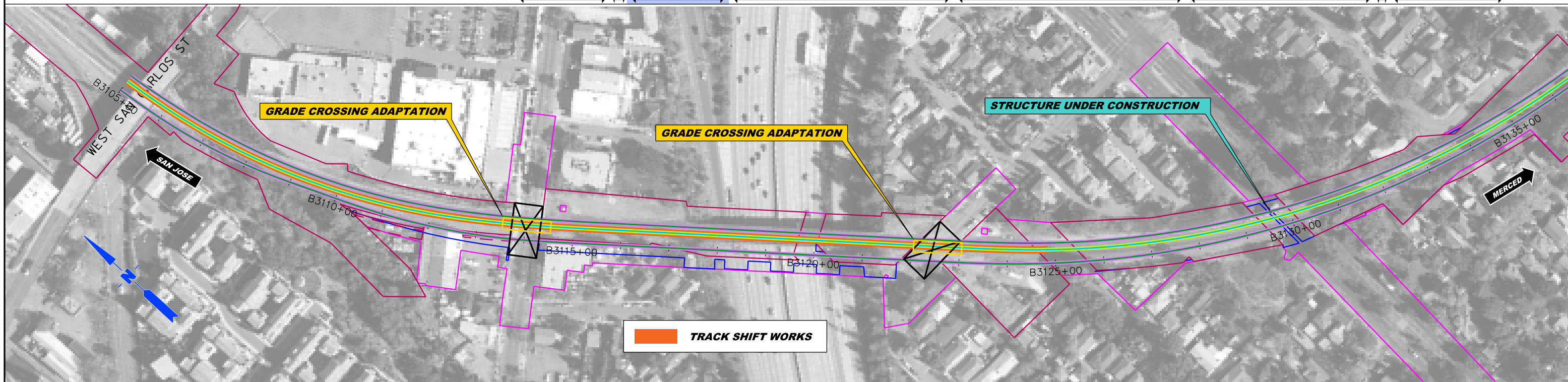
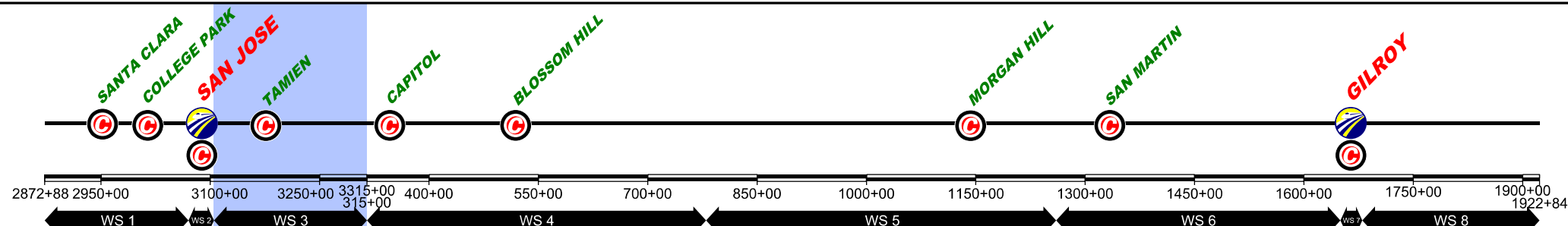


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 6

CONTRACT NO.
 DRAWING NO.
 CV-11WS3-PH6-04
 SCALE
 1" = 200'
 SHEET NO.
 4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607

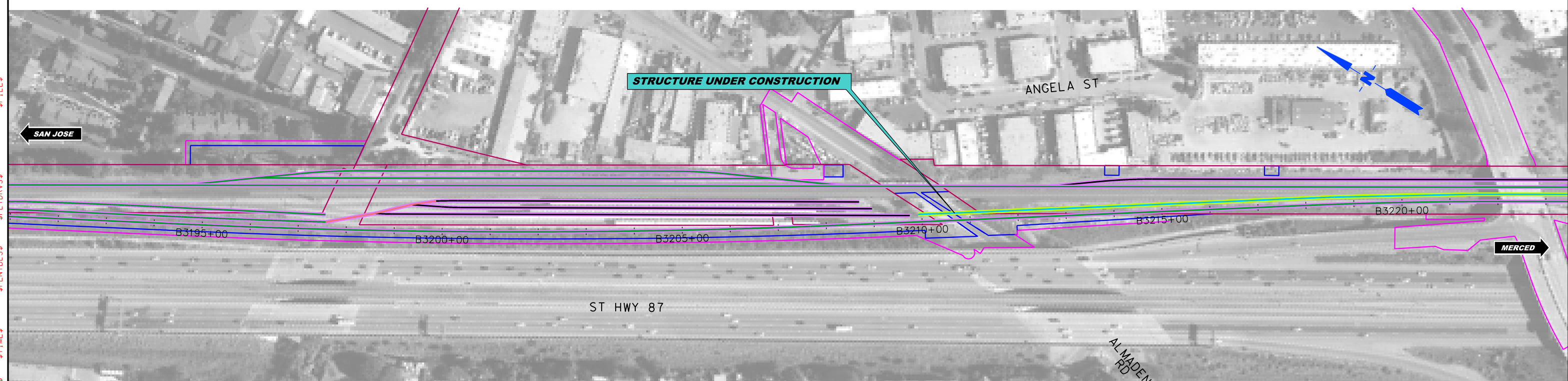
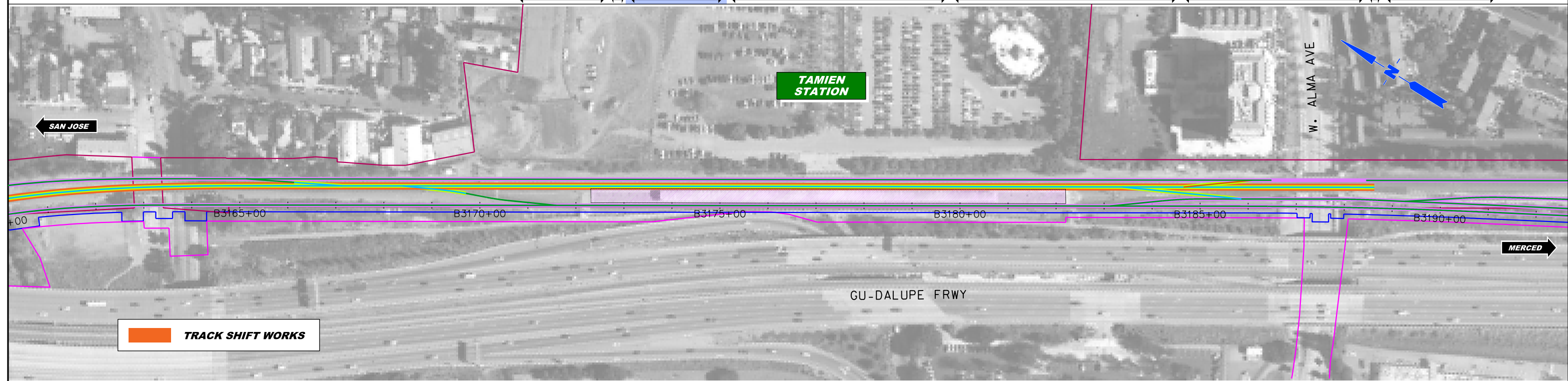
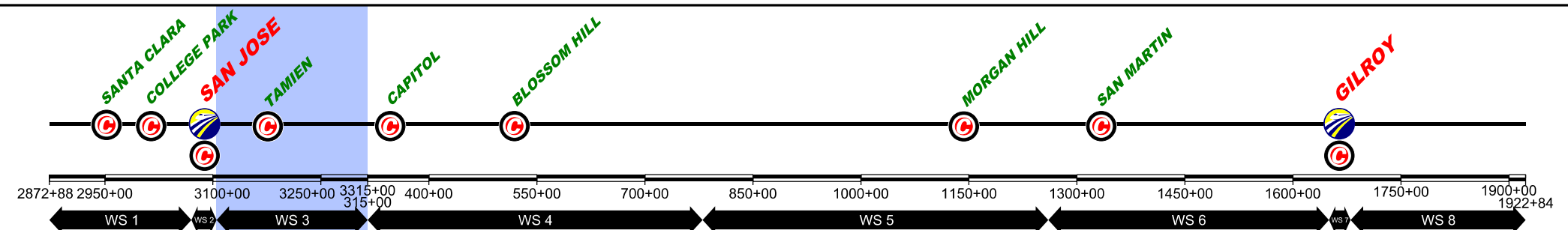


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 7

CONTRACT NO.
 DRAWING NO. CV-11WS3-PH7-01
 SCALE 1" = 200'
 SHEET NO. 1 OF 4

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.				

	OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL
			CREEK UNDERPASS



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA
High-Speed Rail Authority

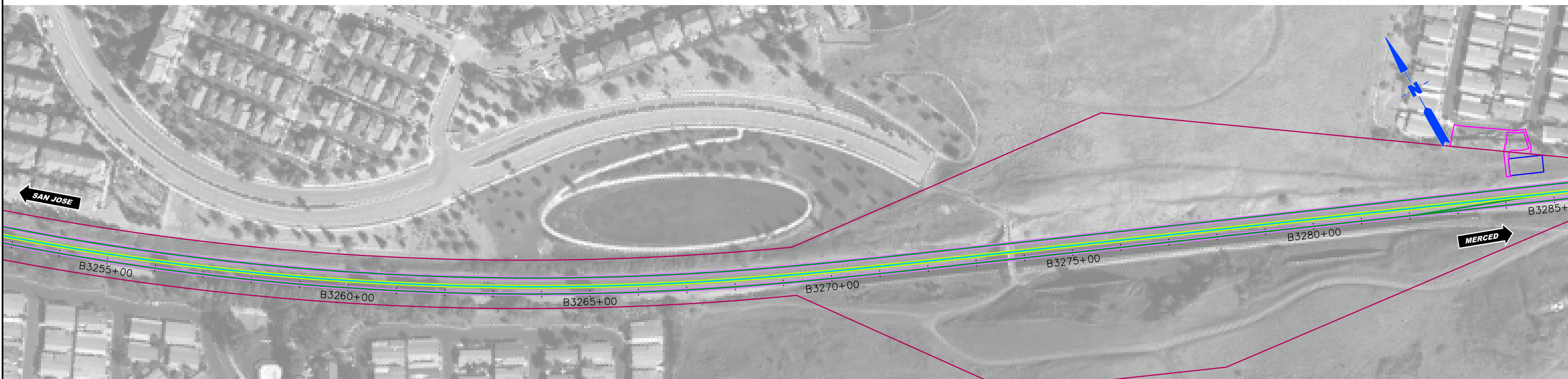
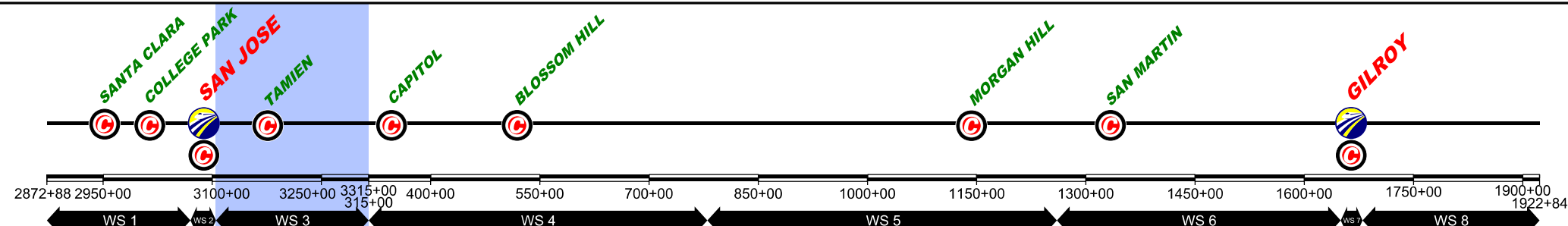
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 7

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH7-02
SCALE	1" = 200'
SHEET NO.	2 OF 4

\$USERS\$ \$DATE\$ \$TIME\$ \$PENTBL\$ \$SPLDRVS\$ \$FILE\$

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.				

	OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL
	CREEK UNDERPASS		



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA
High-Speed Rail Authority

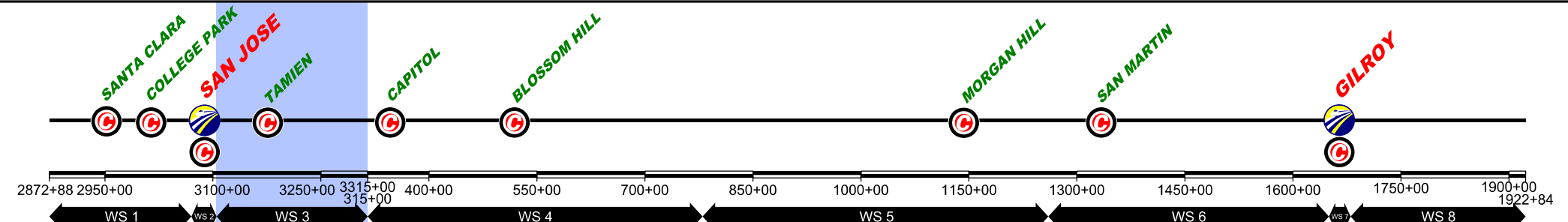
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 7

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH7-03
SCALE	1" = 200'
SHEET NO.	3 OF 4

\$USERS\$ \$DATE\$ \$TIME\$ \$PENTBL\$ \$SPLDRVS\$ \$FILE\$

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

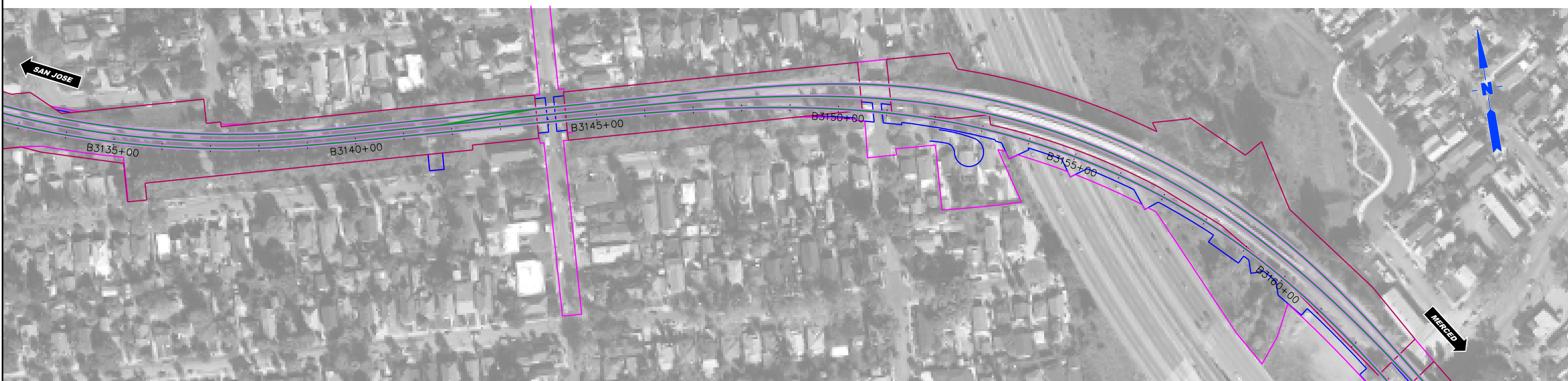
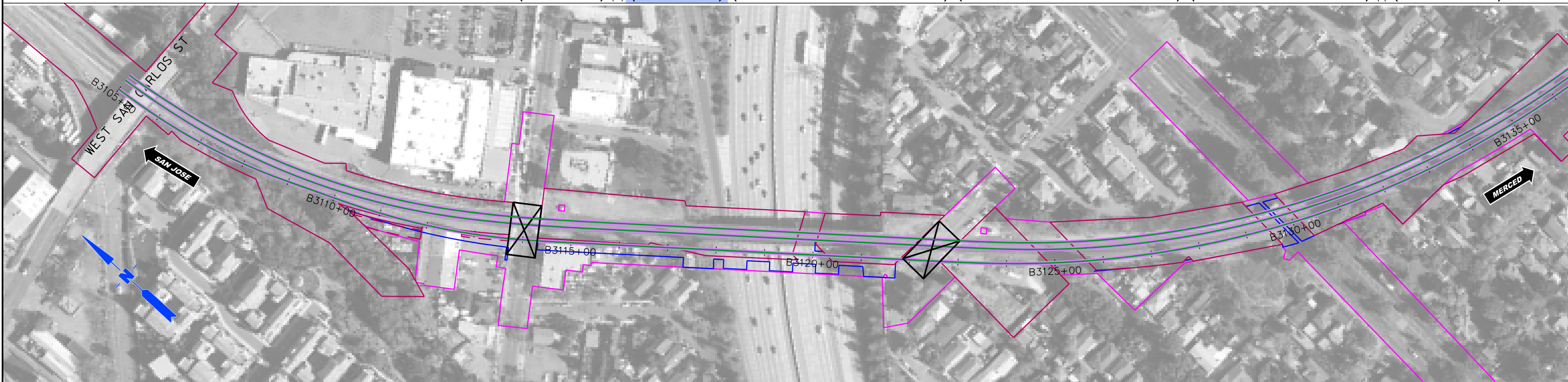
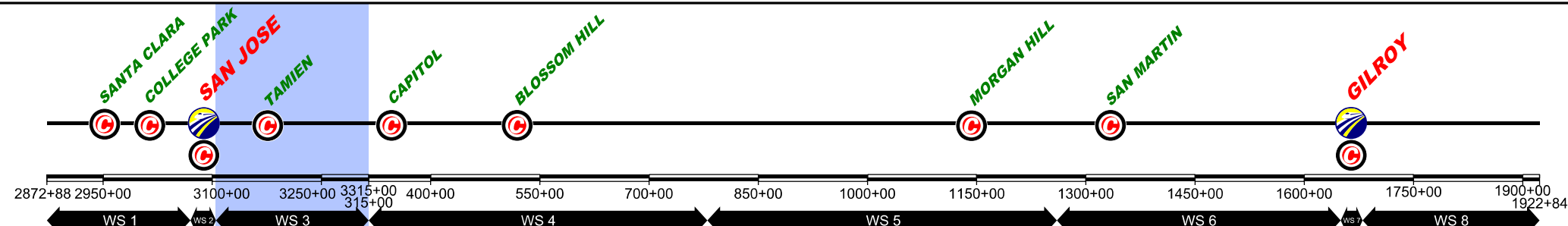


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 7

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH7-04
SCALE	1" = 200'
SHEET NO.	4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607



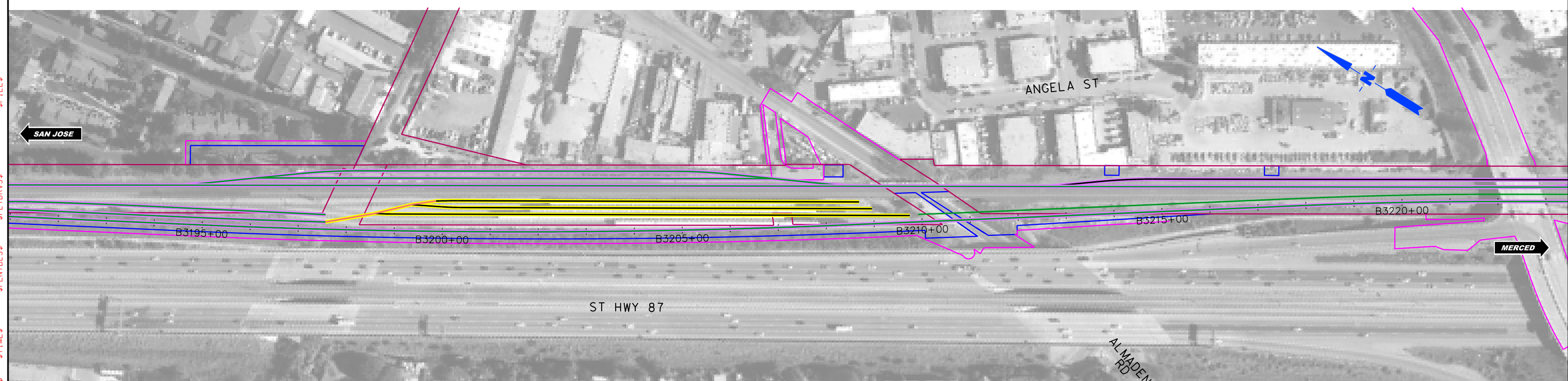
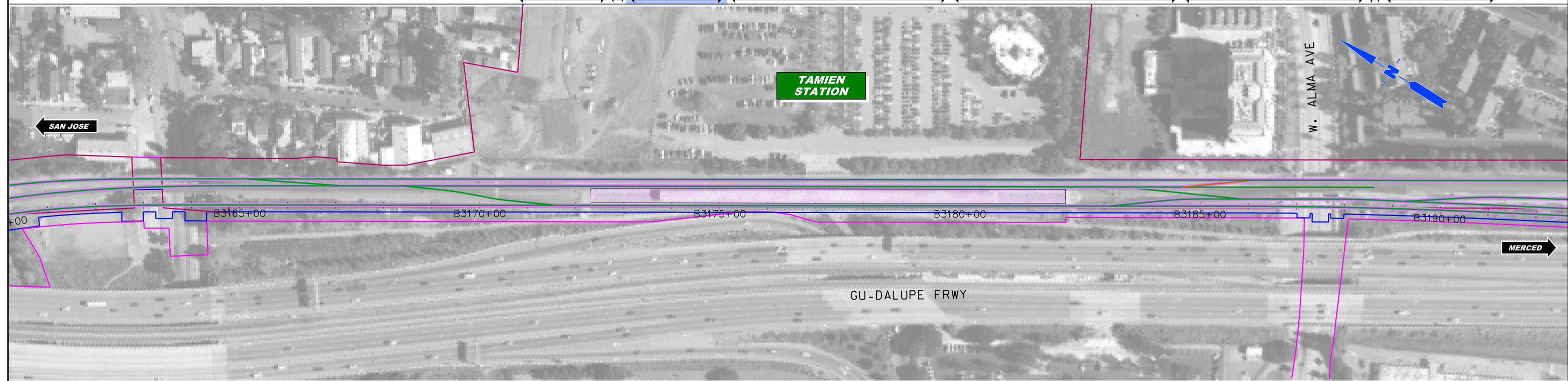
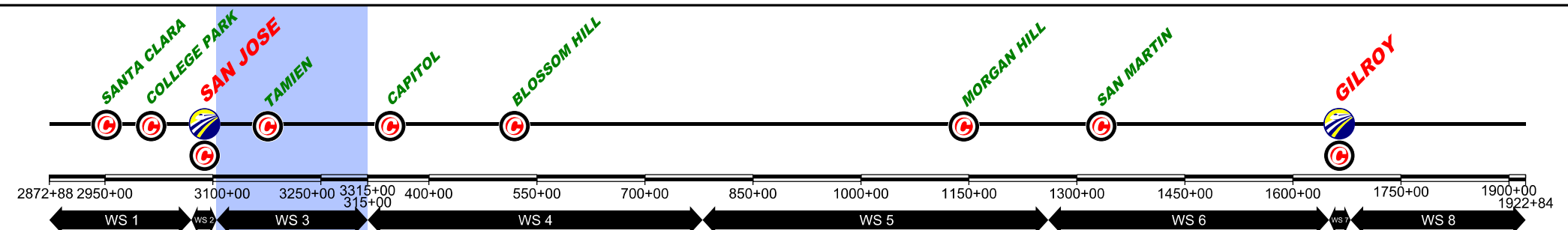
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 8

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH8-01
SCALE	1" = 200'
SHEET NO.	1 OF 4

\$USERS\$
\$DATE\$
\$TIME\$
\$PENTBL\$
\$PLTDRVS\$
\$FILE\$

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.				

	OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL
			CREEK UNDERPASS



\$USERS\$
 \$DATE\$
 \$TIME\$
 \$PENTBL\$
 \$SPLDRVS\$
 \$FILE\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

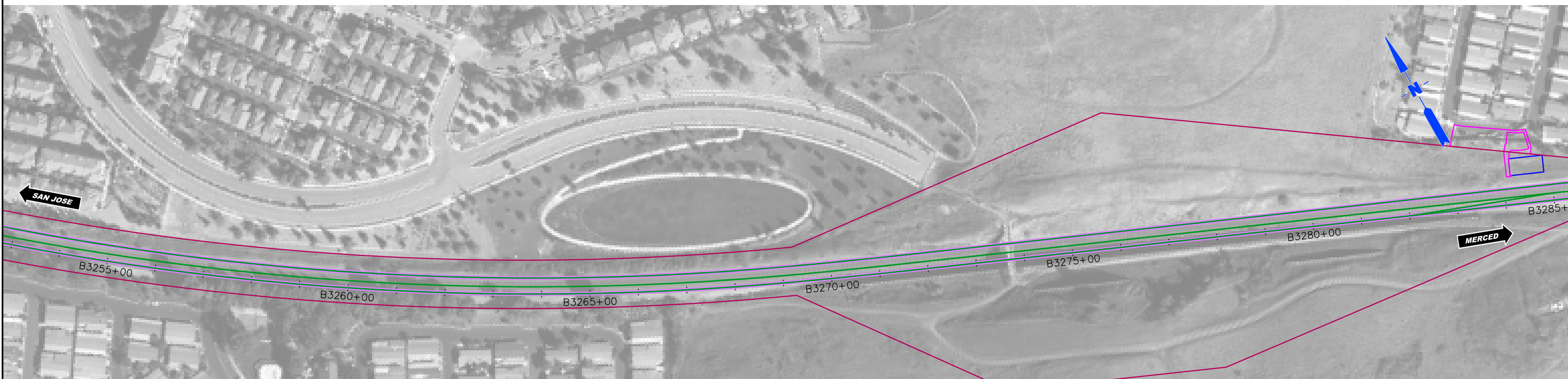
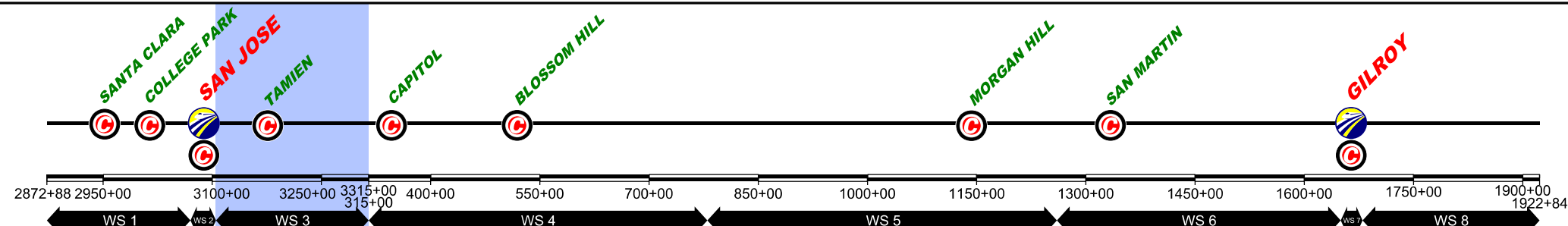
CALIFORNIA High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 8

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH8-02
SCALE	1" = 200'
SHEET NO.	2 OF 4

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.				

	OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL
	CREEK UNDERPASS		



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA
High-Speed Rail Authority

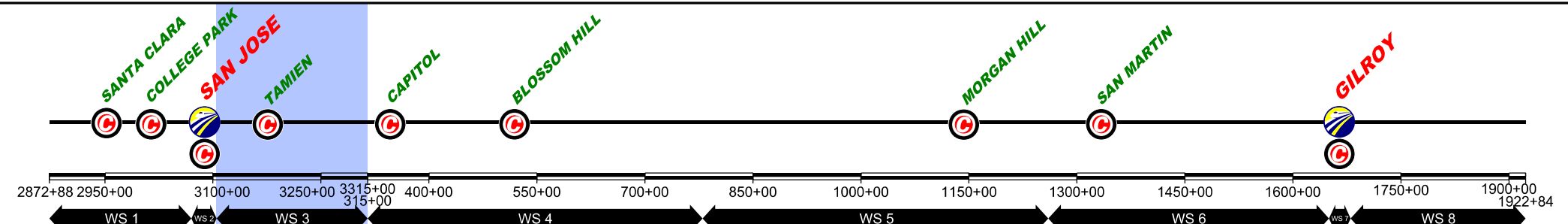
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 8

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH8-03
SCALE	1" = 200'
SHEET NO.	3 OF 4

\$USERS\$ \$DATE\$ \$TIME\$ \$PENTBL\$ \$SPLDRVS\$ \$FILE\$

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

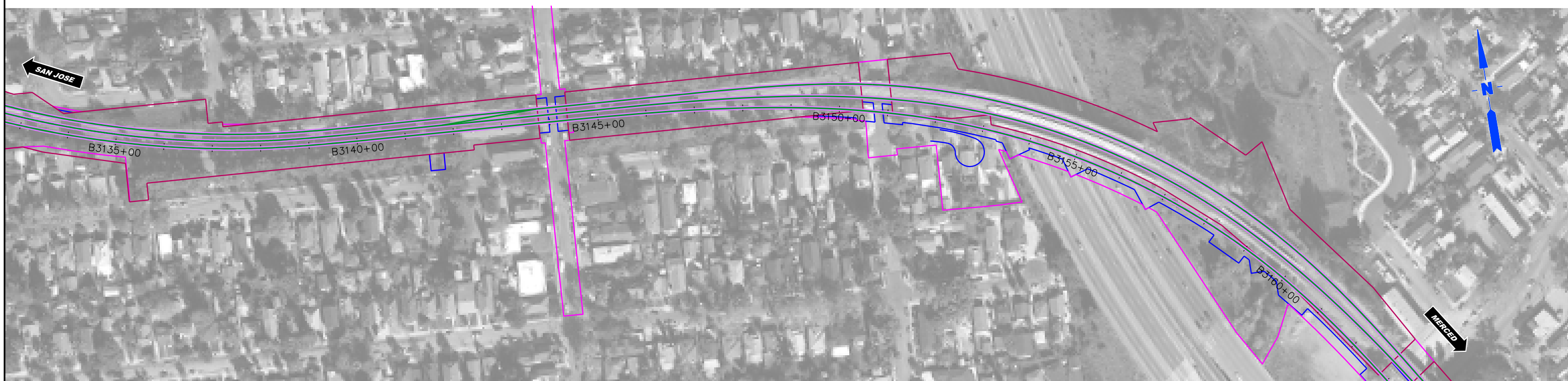
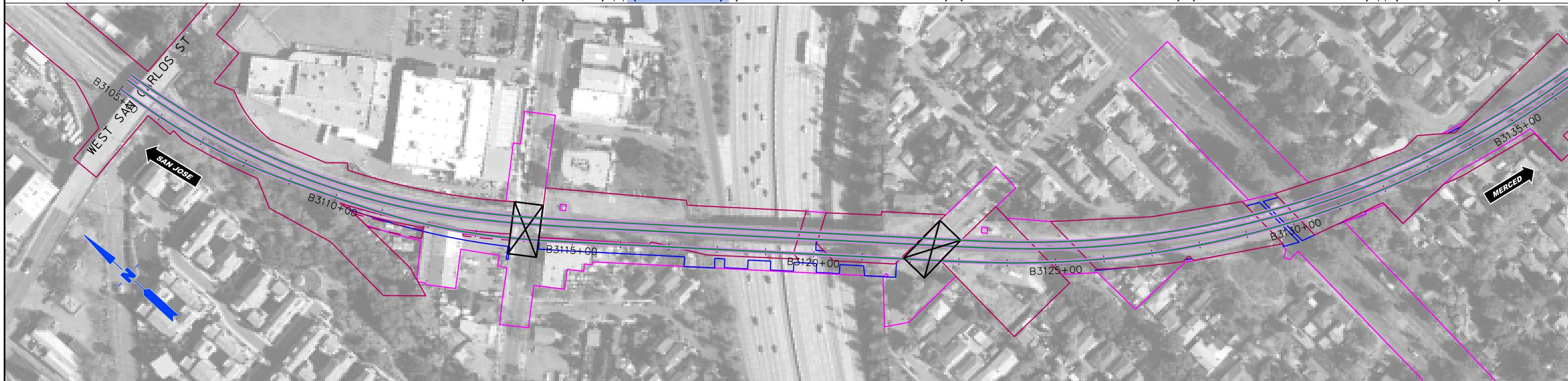
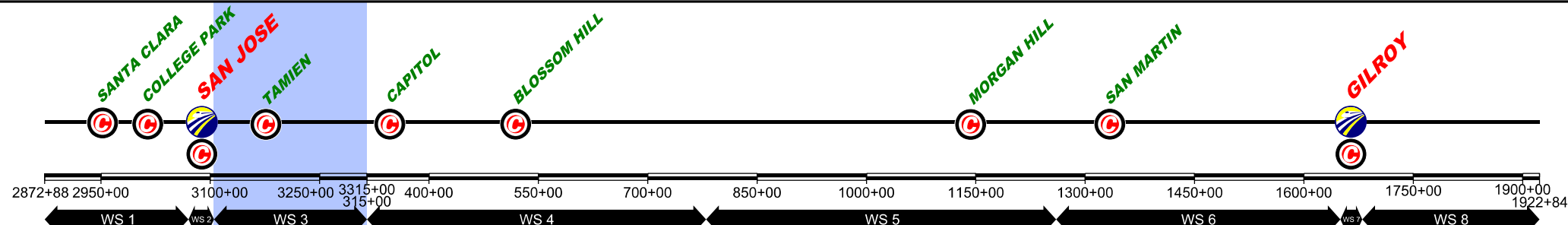


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 8

CONTRACT NO.
 DRAWING NO.
 CV-11WS3-PH8-04
 SCALE
 1" = 200'
 SHEET NO.
 4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

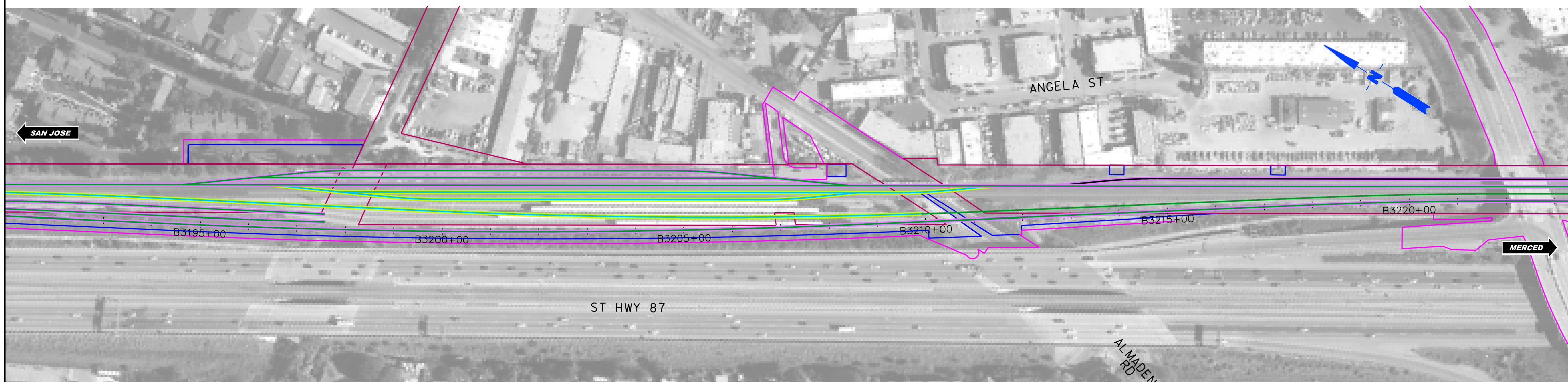
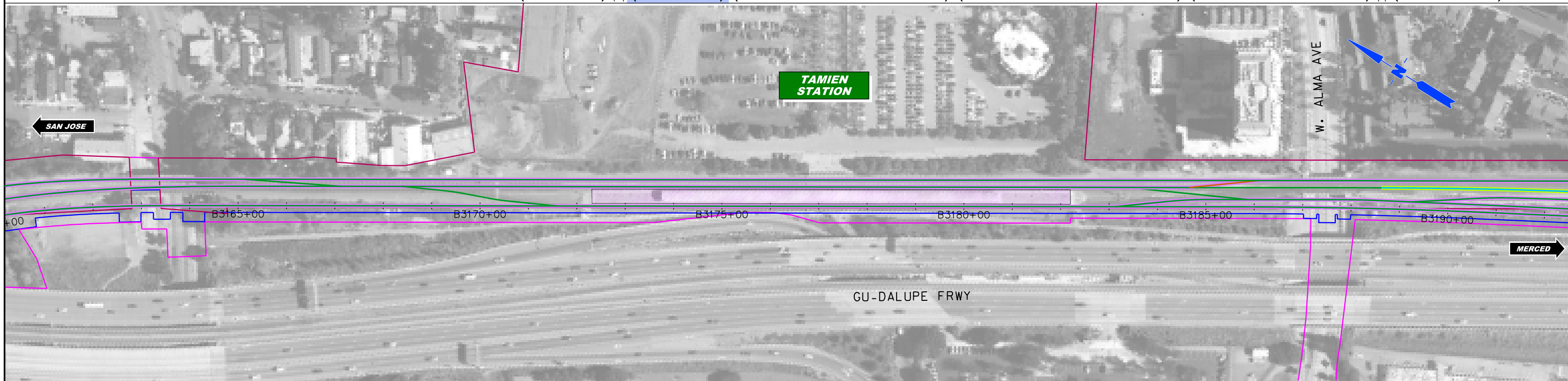
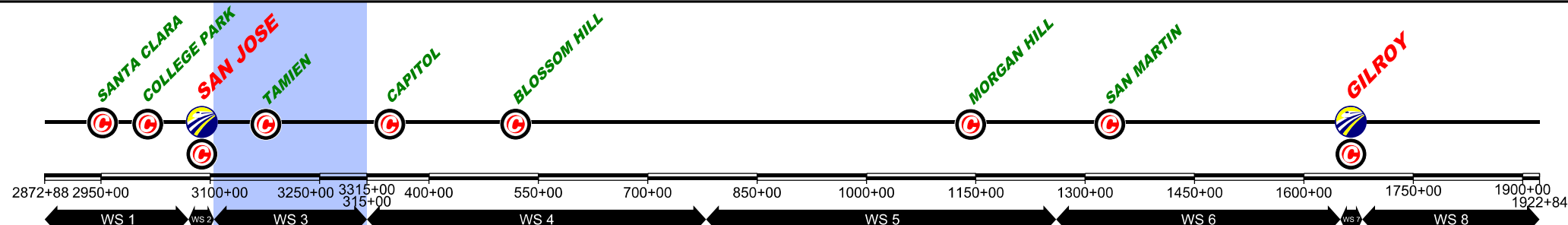
HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 9

CONTRACT NO.
 DRAWING NO. CV-11WS3-PH9-01
 SCALE 1" = 200'
 SHEET NO. 1 OF 4

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		GRADE CROSSING		
	OVERHEAD BRIDGE		TUNNEL		
	MAJOR UNDERPASS		CREEK UNDERPASS		



\$USERS\$ \$DATE\$ \$TIME\$ \$PENTBL\$ \$SPLDRVS\$ \$FILE\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

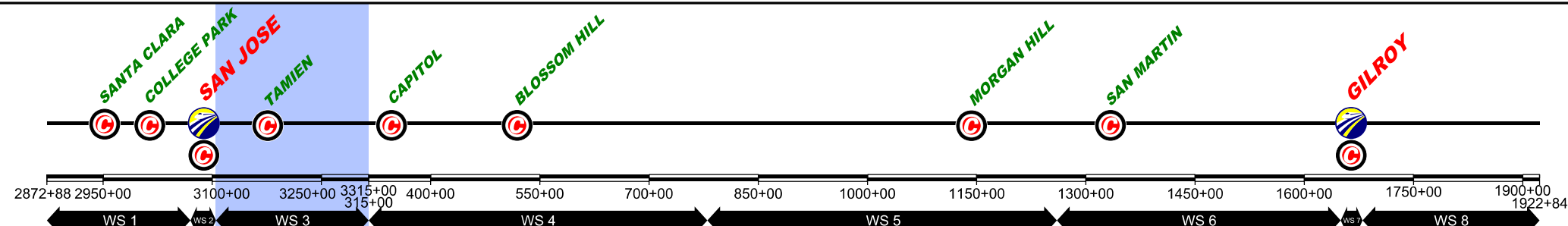
HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 9

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH9-02
SCALE	1" = 200'
SHEET NO.	2 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		
OVERHEAD BRIDGE	GRADE CROSSING	
MAJOR UNDERPASS	TUNNEL	
	CREEK UNDERPASS	



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB

1111 Broadway
9th Floor
Oakland, CA 94607



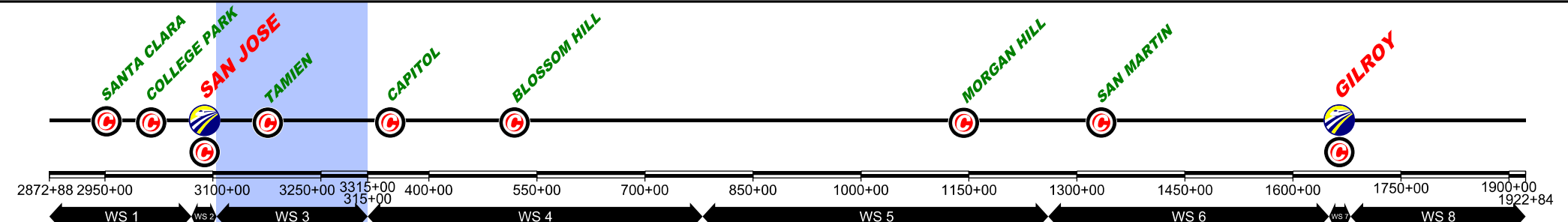
CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 9

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH9-03
SCALE	1" = 200'
SHEET NO.	3 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

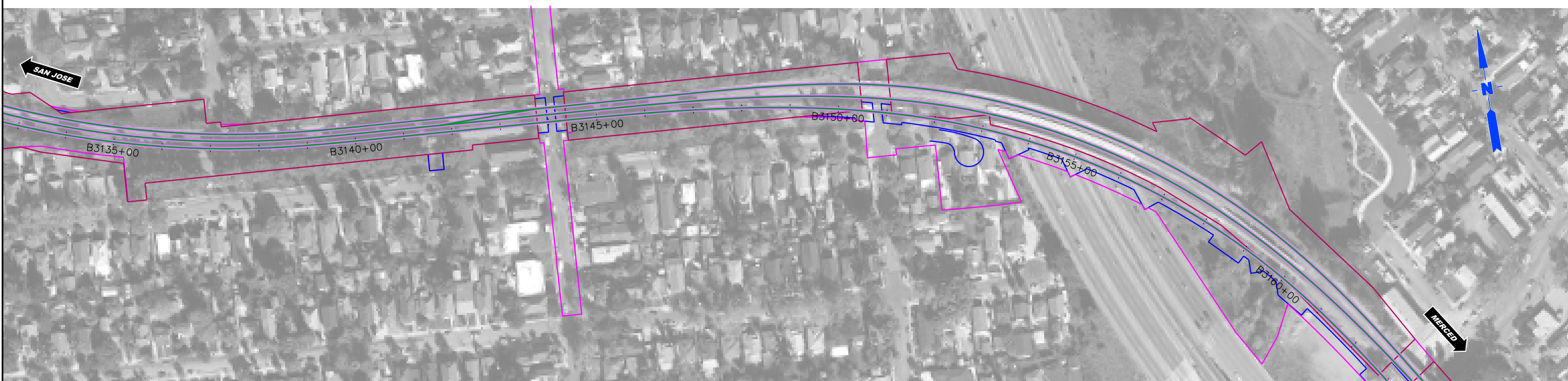
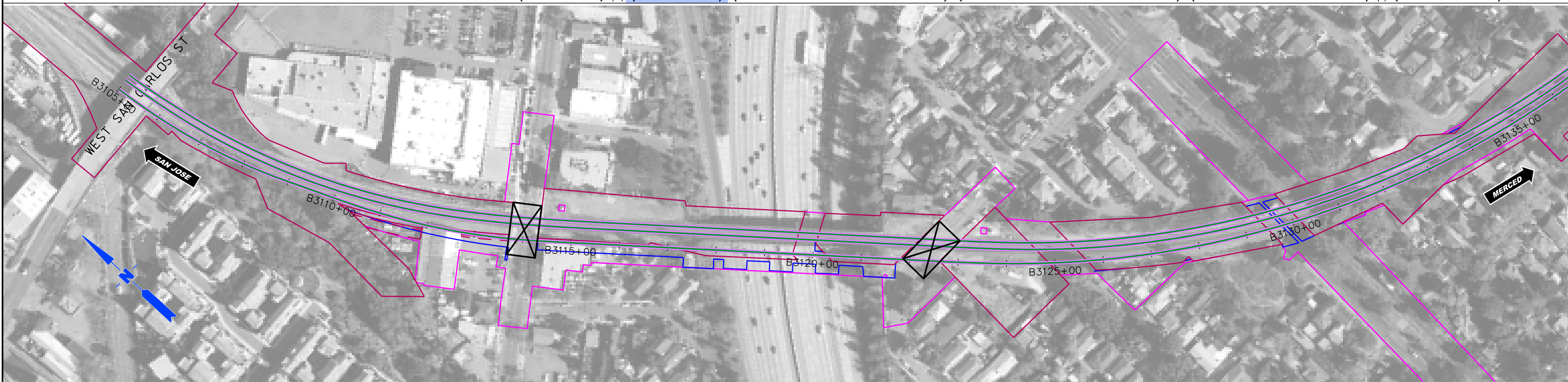
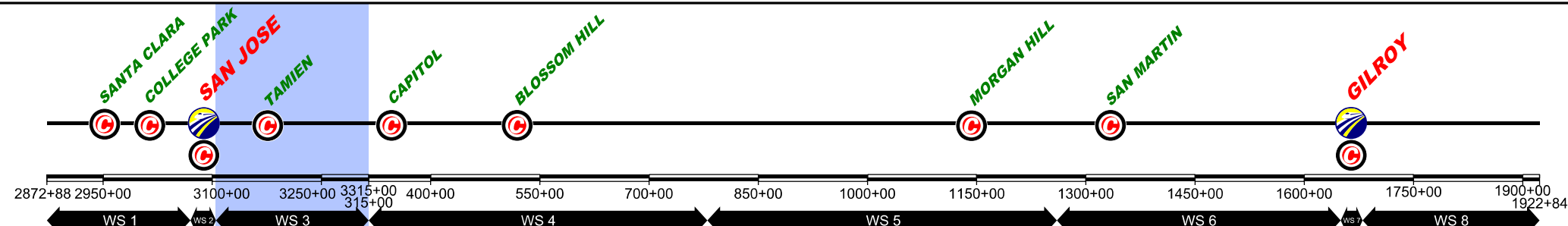


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 9

CONTRACT NO.
 DRAWING NO. CV-11WS3-PH9-04
 SCALE 1" = 200'
 SHEET NO. 4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

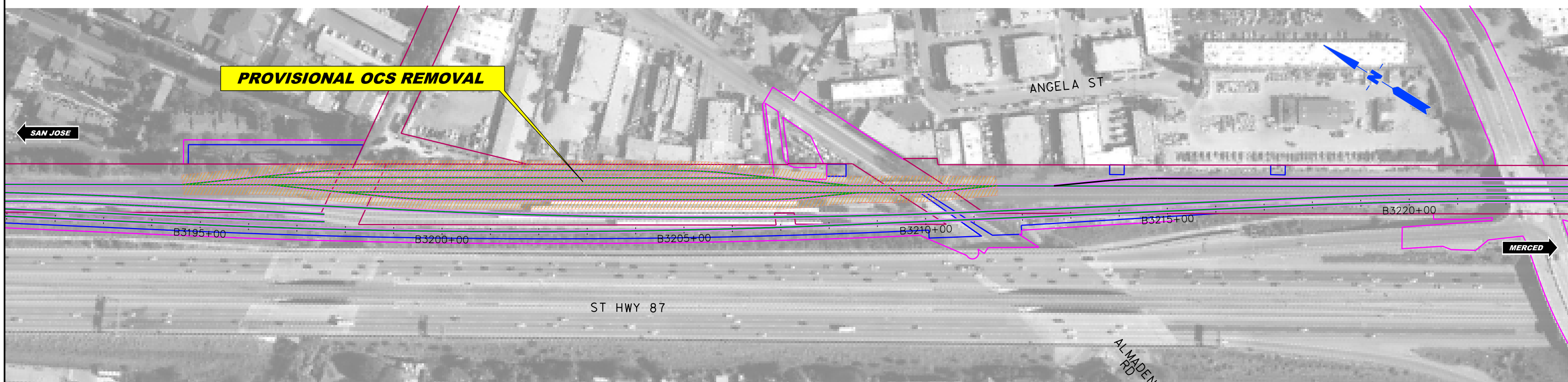
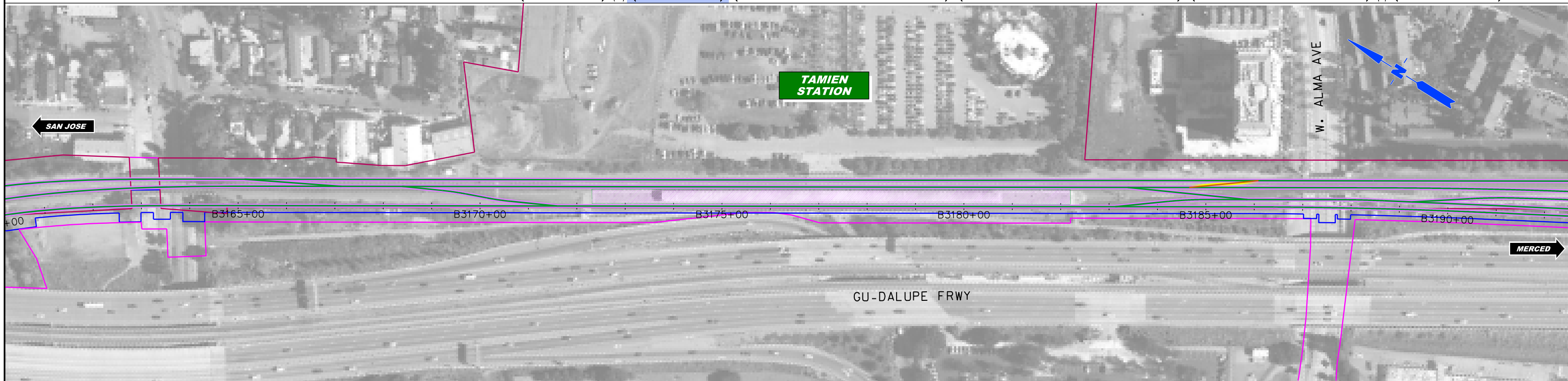
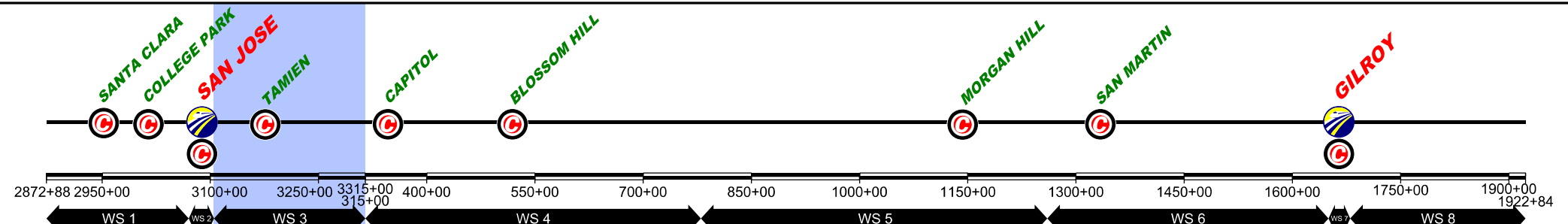


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 10

CONTRACT NO.
 DRAWING NO. CV-11WS3-PH10-01
 SCALE 1" = 200'
 SHEET NO. 1 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILES\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

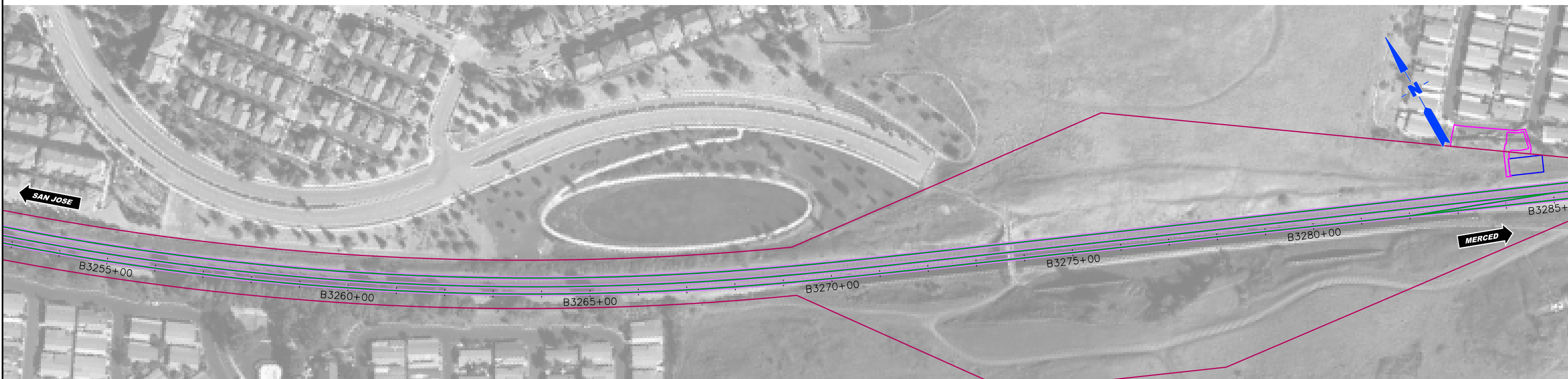
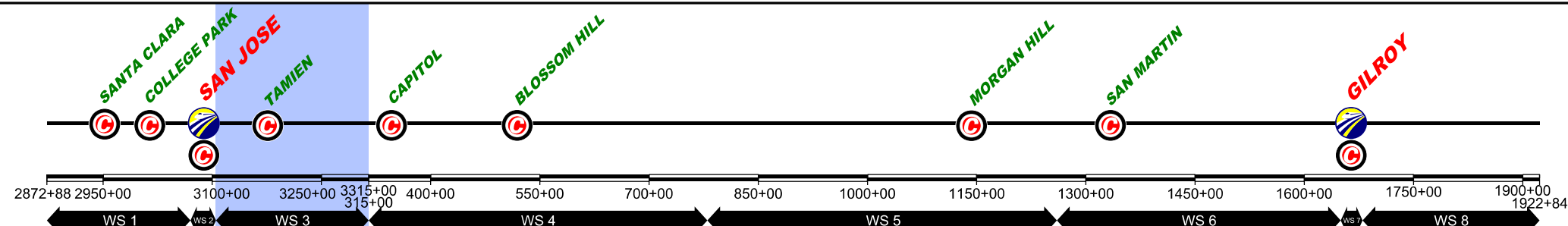
HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 10

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH10-02
SCALE	1" = 200'
SHEET NO.	2 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		
OVERHEAD BRIDGE	GRADE CROSSING	
MAJOR UNDERPASS	TUNNEL	
	CREEK UNDERPASS	



REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
DRAWN BY
CHECKED BY
IN CH-RGE
DATE NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA High-Speed Rail Authority

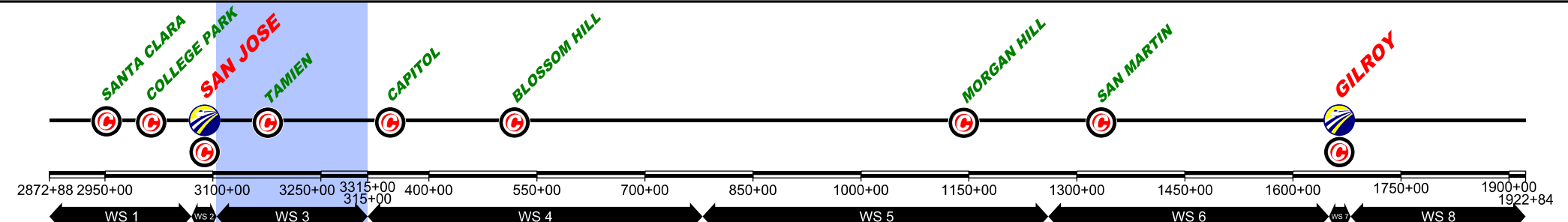
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 10

CONTRACT NO.
DRAWING NO. CV-11WS3-PH10-03
SCALE 1" = 200'
SHEET NO. 3 OF 4

\$USERS\$ \$DATE\$ \$TIME\$ \$PENTBL\$ \$SPLDRVS\$ \$FILE\$

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

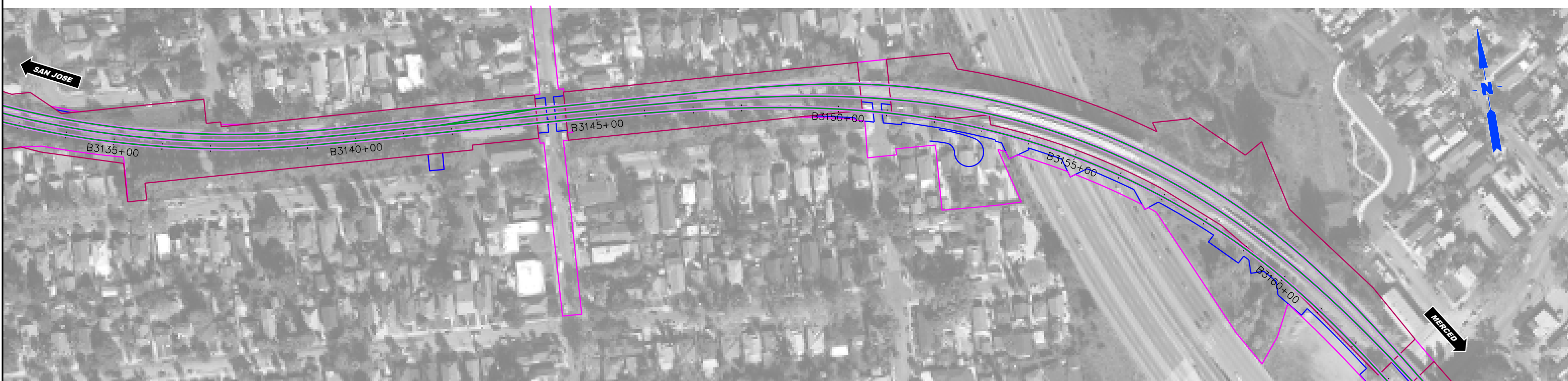
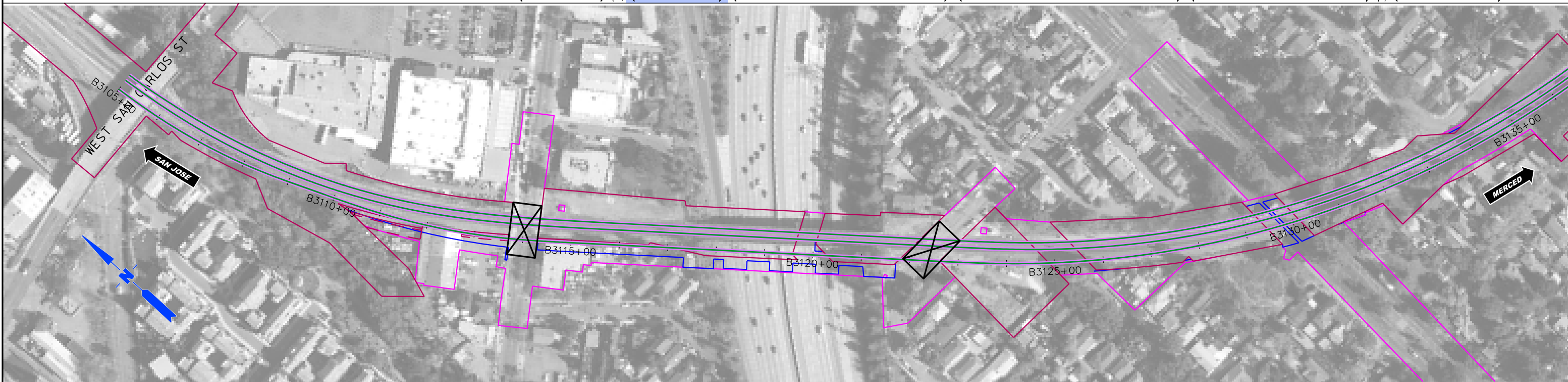
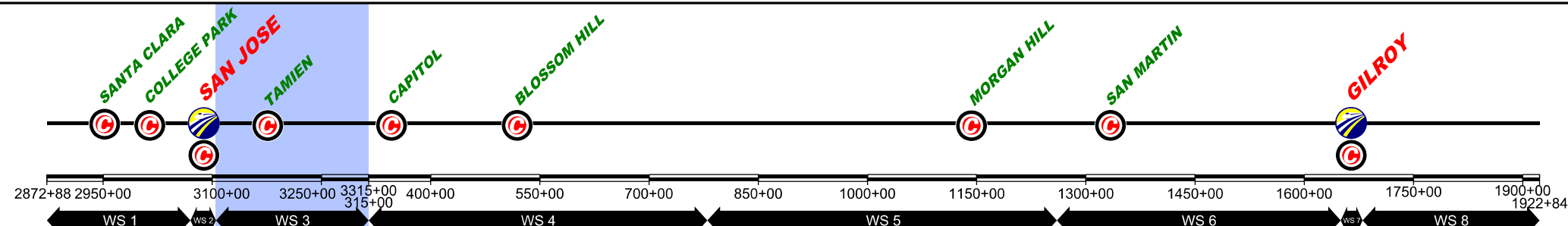
CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 10

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH10-04
SCALE	1" = 200'
SHEET NO.	4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CH-RGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

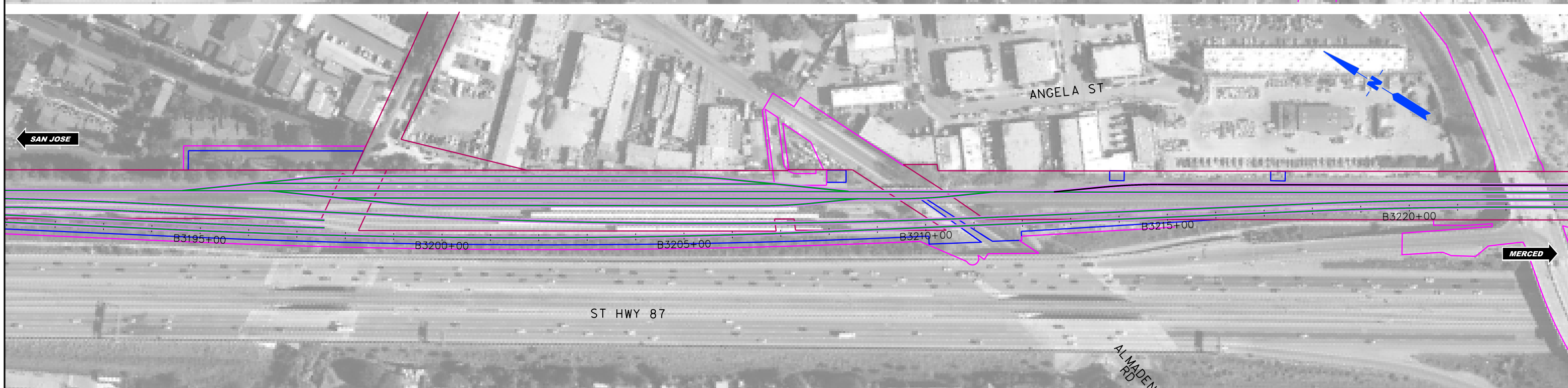
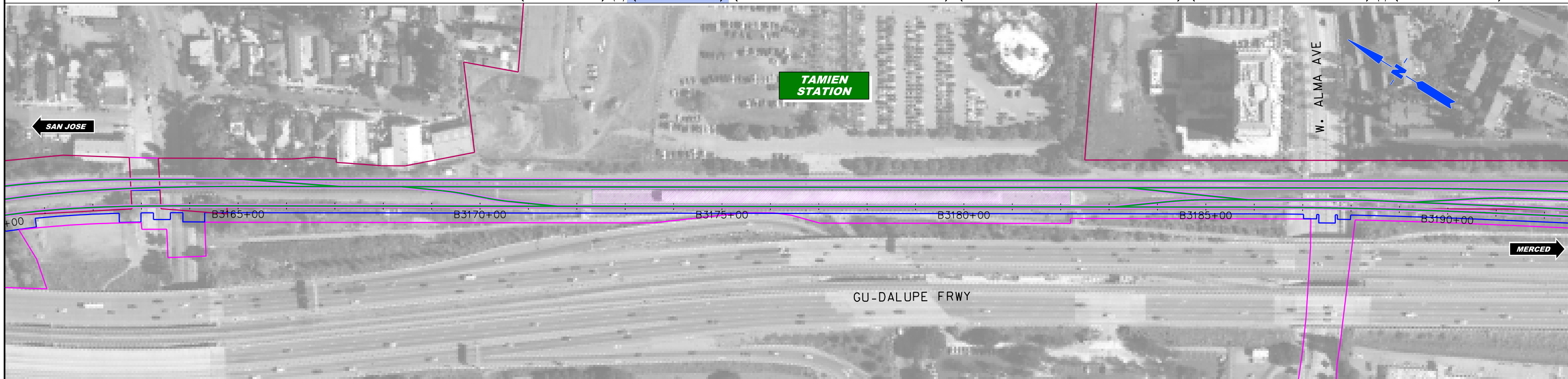
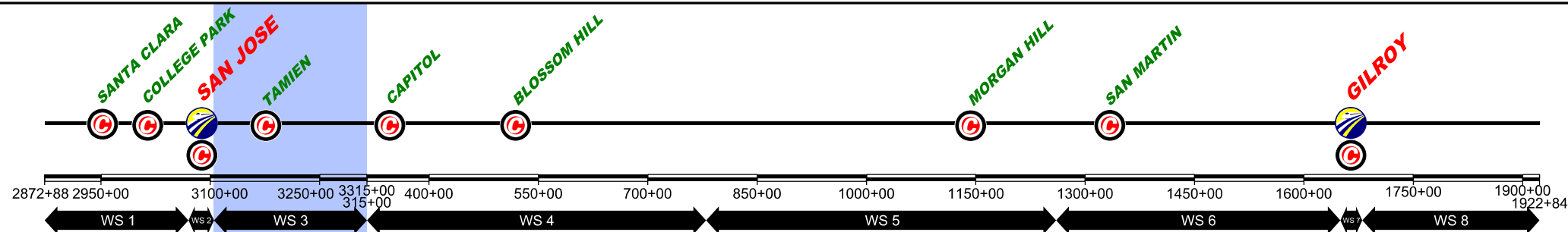
HNTB 1111 Broadway
9th Floor
Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 11

CONTRACT NO.
 DRAWING NO.
 CV-11WS3-PH11-01
 SCALE
 1" = 200'
 SHEET NO.
 1 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.	GRADE CROSSING	
OVERHEAD BRIDGE	TUNNEL	
MAJOR UNDERPASS	CREEK UNDERPASS	



\$FILES\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$DATE\$
 \$TIME\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
 9th Floor
 Oakland, CA 94607

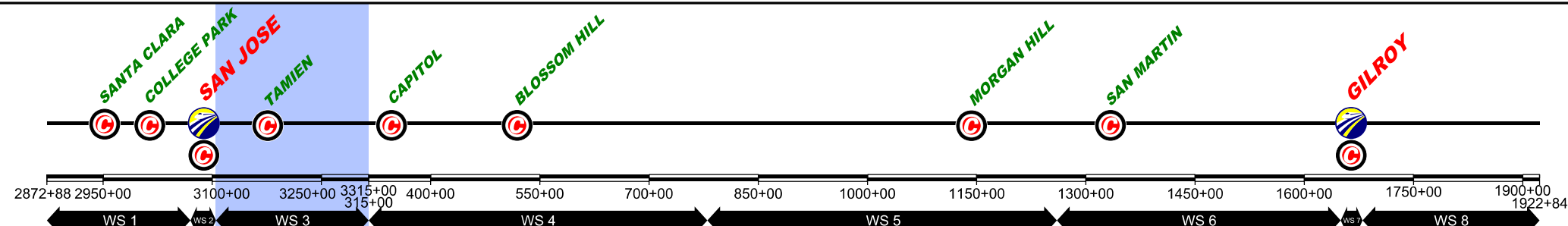


CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 11

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH11-02
SCALE	1" = 200'
SHEET NO.	2 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$DATE\$
 \$TIME\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB

1111 Broadway
9th Floor
Oakland, CA 94607



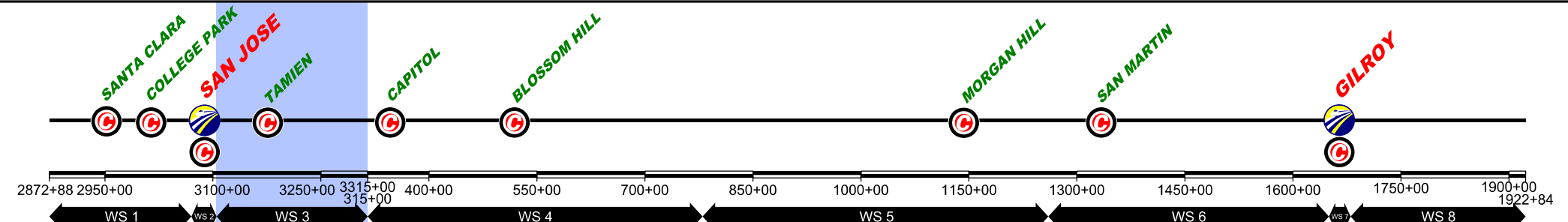
CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN
 PHASE 11

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH11-03
SCALE	1" = 200'
SHEET NO.	3 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CH-RGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

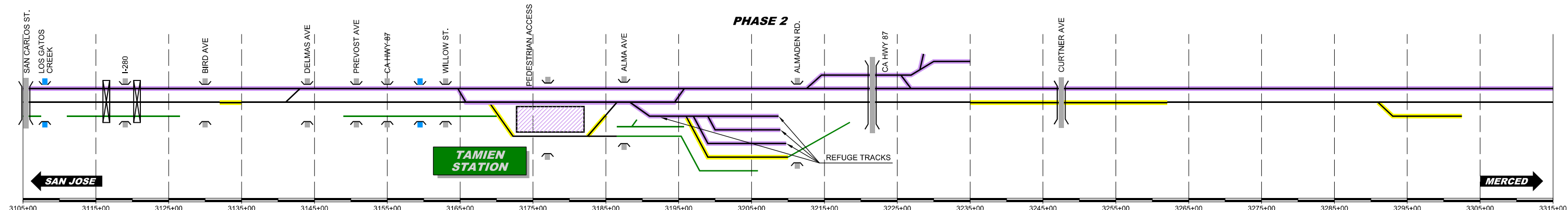
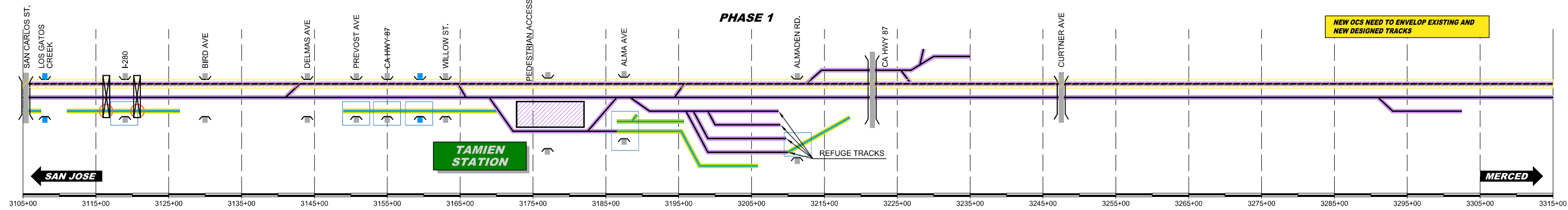
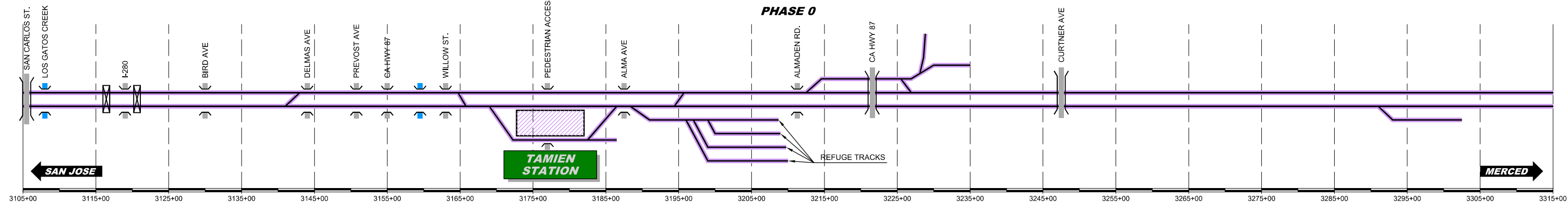
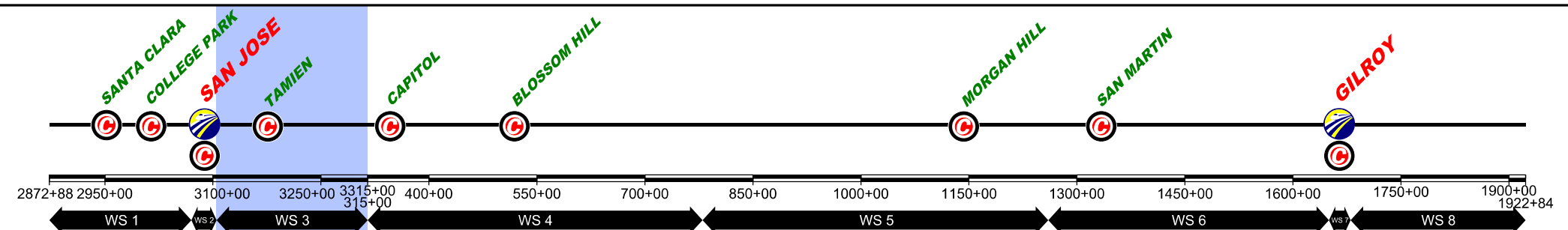
CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN
PHASE 11

CONTRACT NO.	
DRAWING NO.	CV-11WS3-PH11-04
SCALE	1" = 200'
SHEET NO.	4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY
 DRAWN BY
 CHECKED BY
 IN CHARGE
 DATE NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

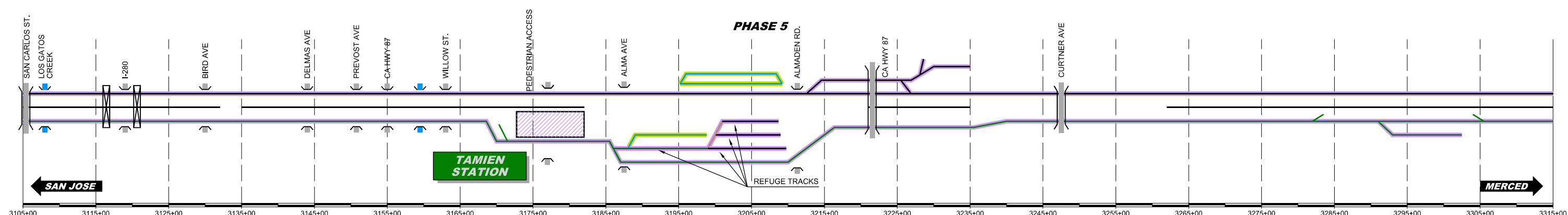
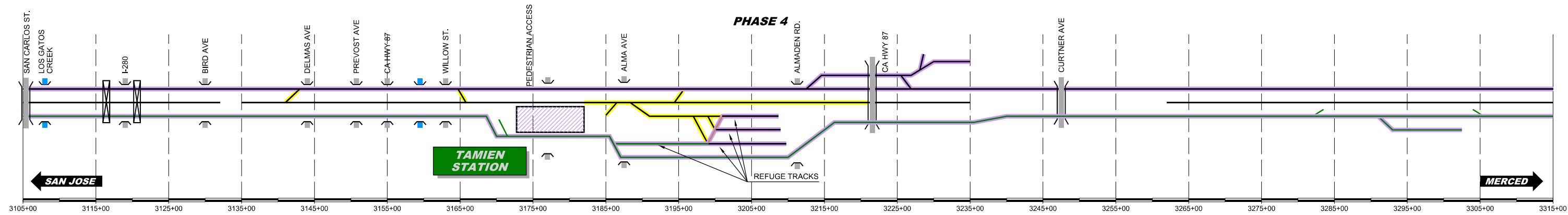
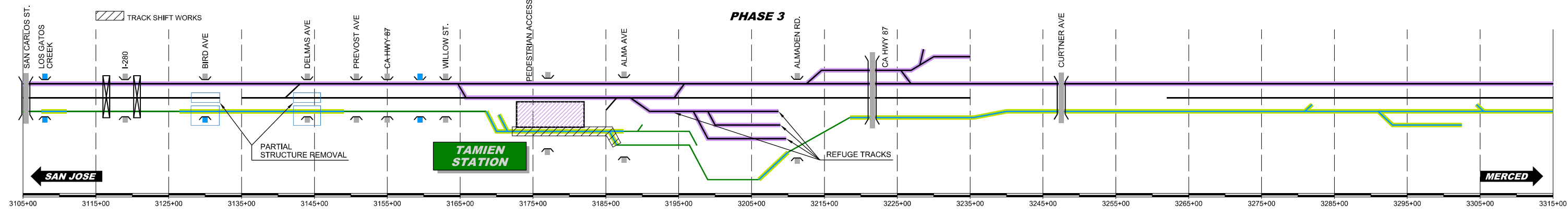
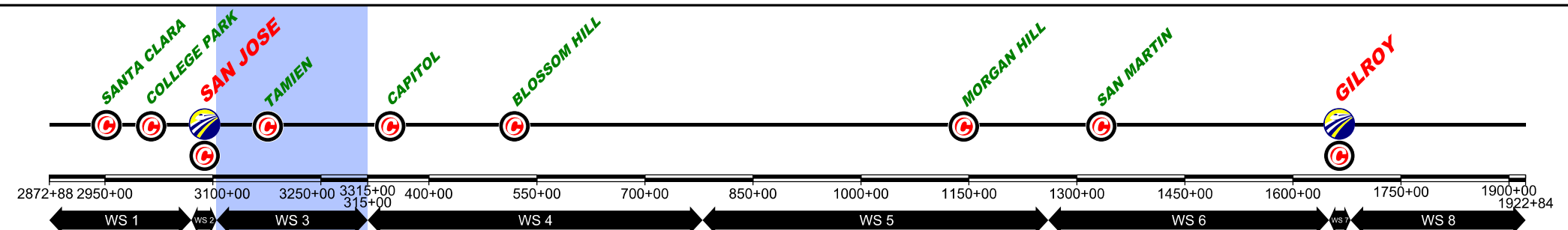
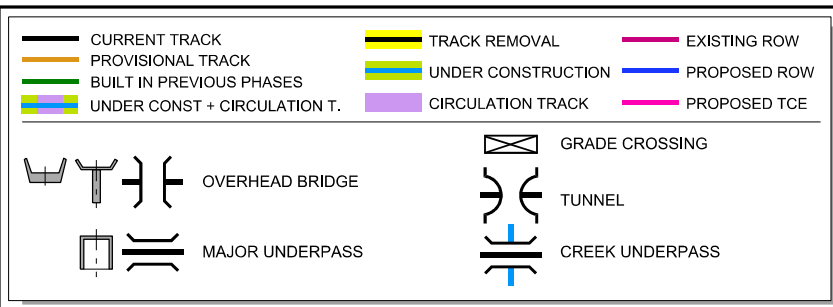
 NOT FOR
 CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 SCHEME

CONTRACT NO.
 DRAWING NO. CV-16WS3-SCH-01
 SCALE NOT TO SCALE
 SHEET NO. 1 OF 4



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION



1111 Broadway
 9th Floor
 Oakland, CA 94607

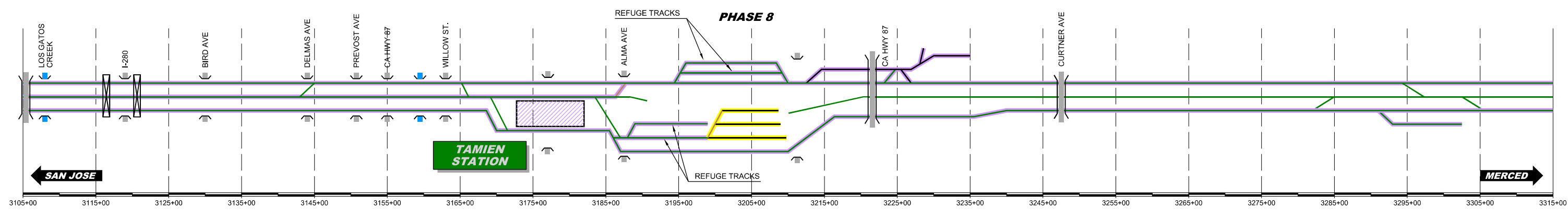
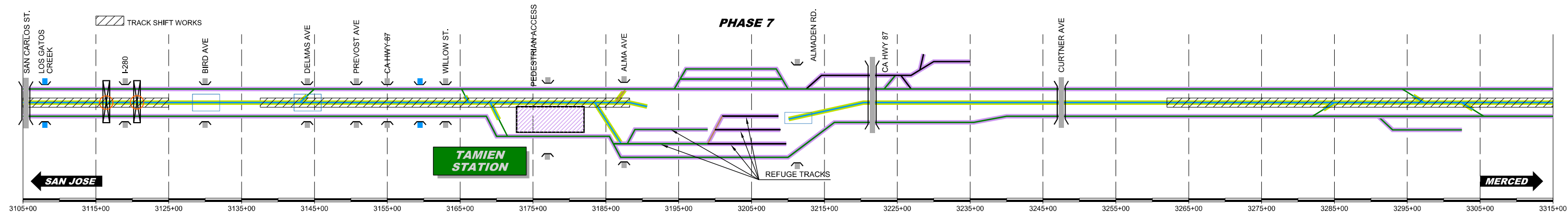
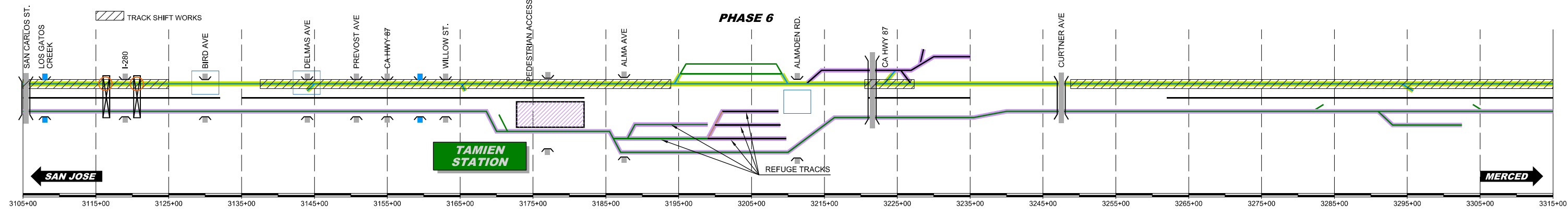
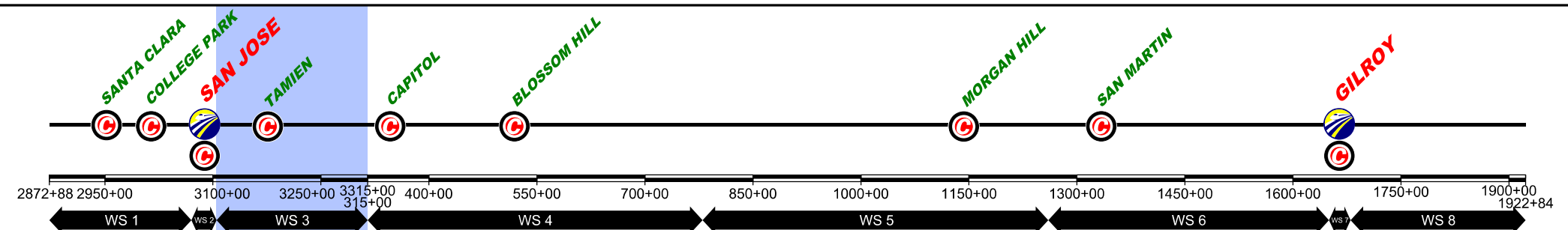


CALIFORNIA
 High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 SCHEME

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SCH-02
SCALE	NOT TO SCALE
SHEET NO.	2 OF 4

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL		CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION



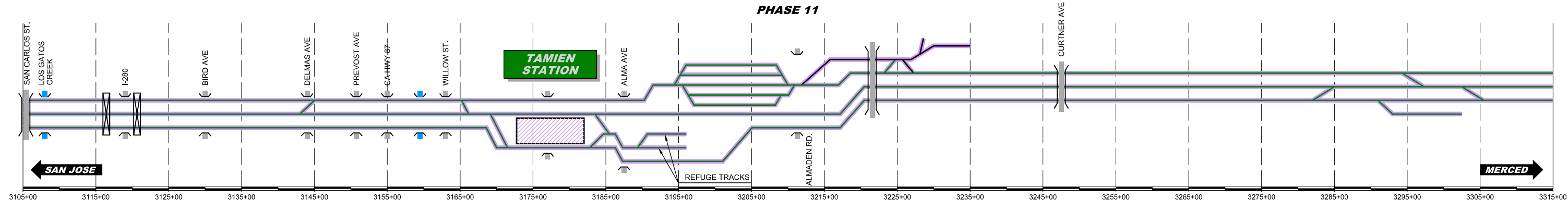
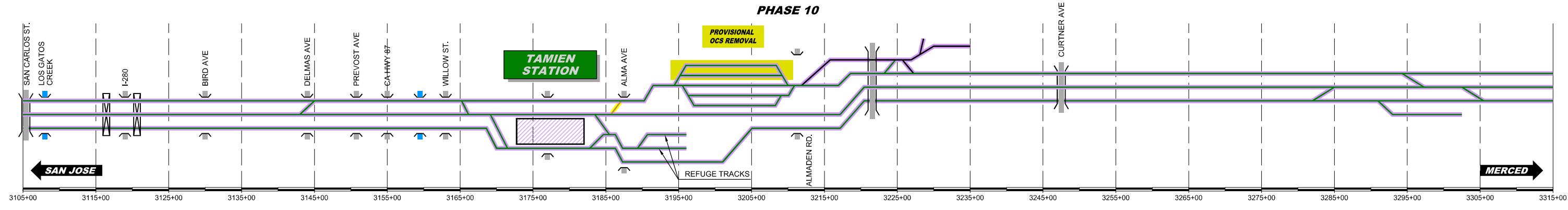
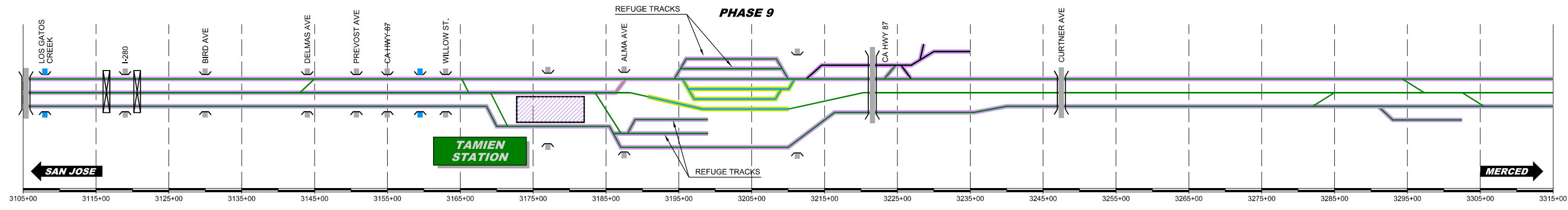
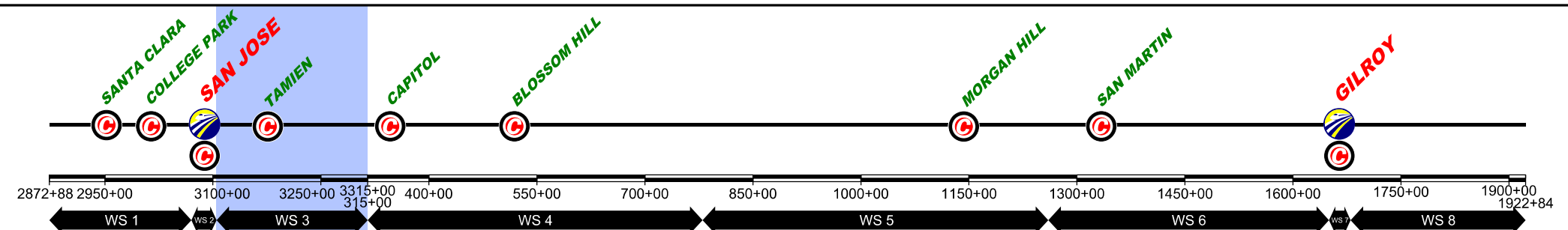
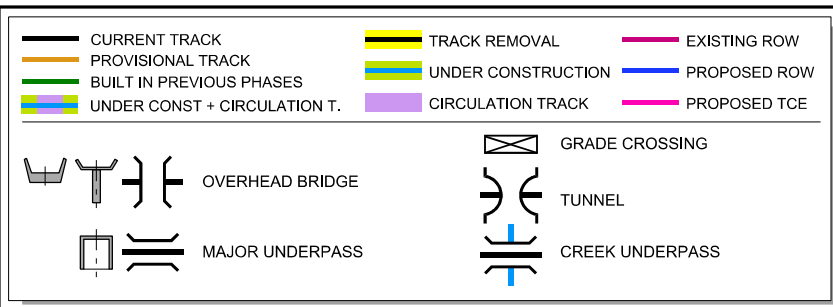
1111 Broadway
9th Floor
Oakland, CA 94607



CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
SCHEME

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SCH-03
SCALE	NOT TO SCALE
SHEET NO.	3 OF 4



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION



1111 Broadway
 9th Floor
 Oakland, CA 94607



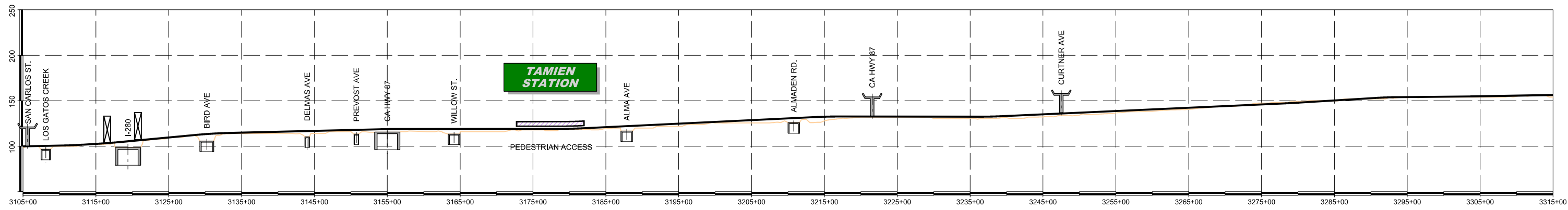
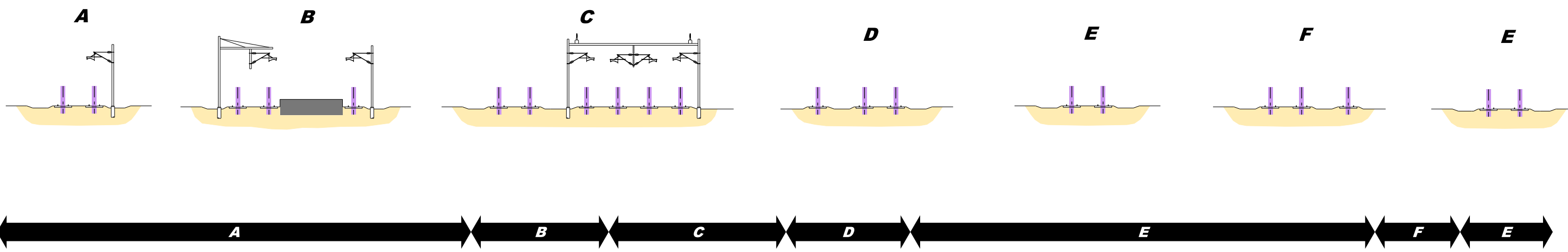
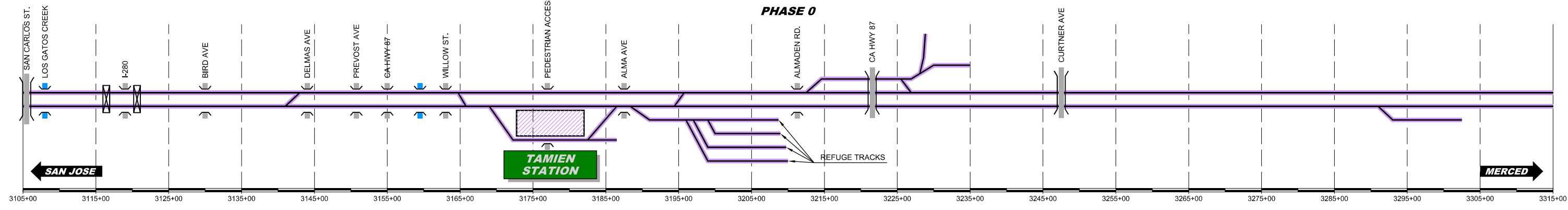
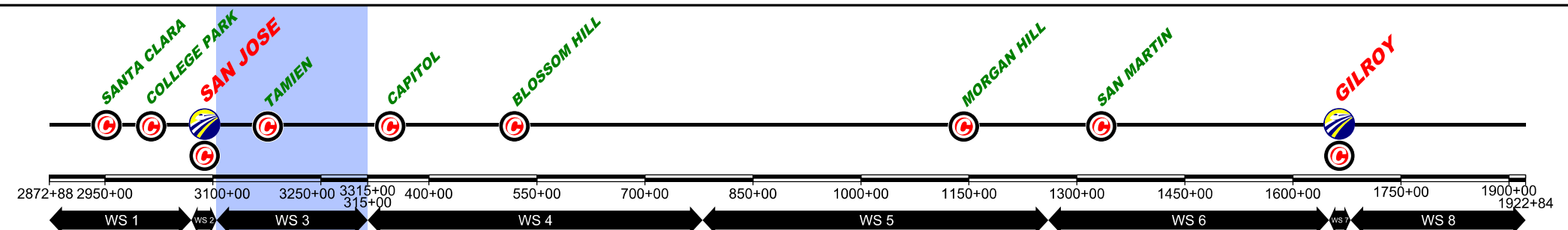
CALIFORNIA
 High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 SCHEME

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SCH-04
SCALE	NOT TO SCALE
SHEET NO.	4 OF 4

CURRENT TRACK	TRACK REMOVAL	EXISTING ROW
PROVISIONAL TRACK	UNDER CONSTRUCTION	PROPOSED ROW
BUILT IN PREVIOUS PHASES	CIRCULATION TRACK	PROPOSED TCE
UNDER CONST + CIRCULATION T.		

OVERHEAD BRIDGE	GRADE CROSSING
MAJOR UNDERPASS	TUNNEL
	CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

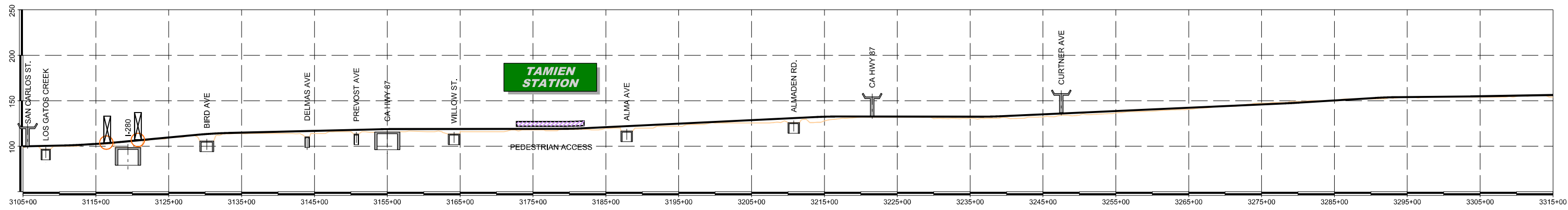
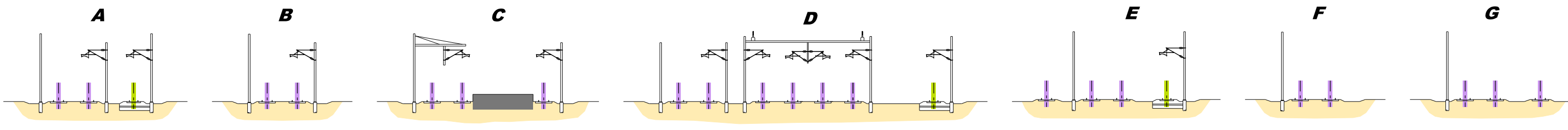
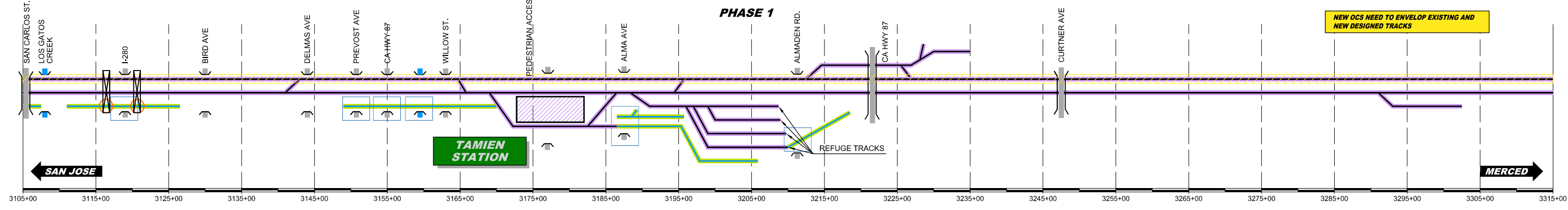
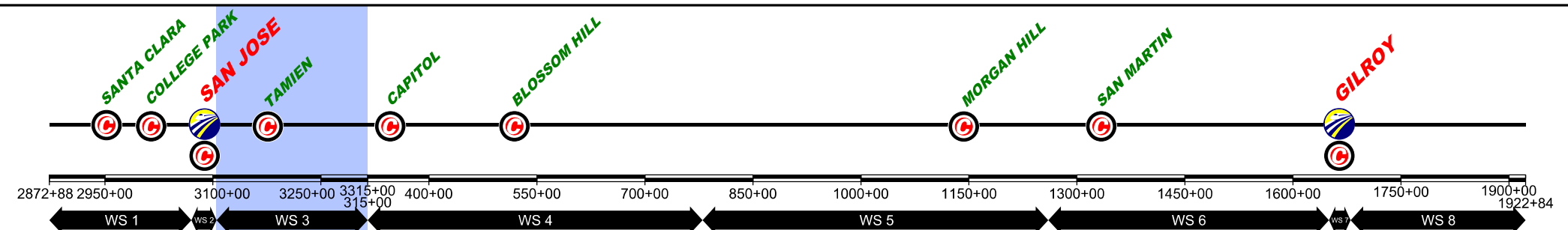
HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN AND PROFILE SCHEME
 PHASE 0

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SPP-01
SCALE	NOT TO SCALE
SHEET NO.	1 OF 12

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL		CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB

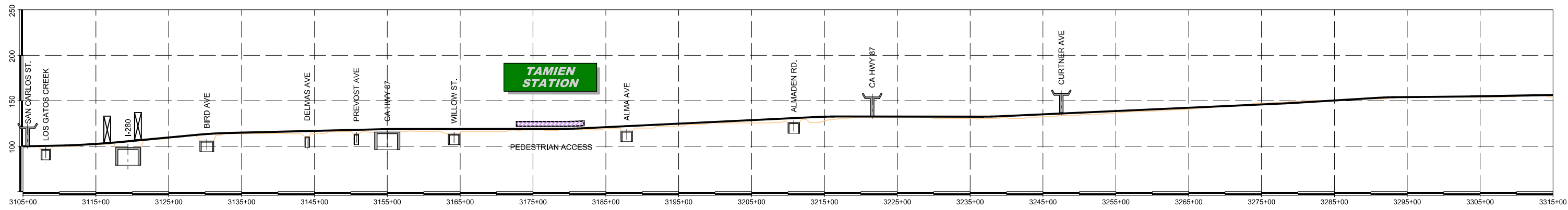
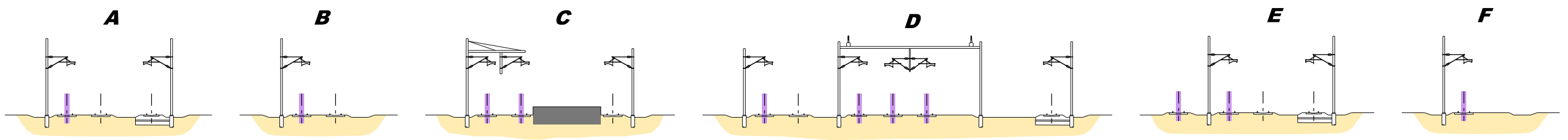
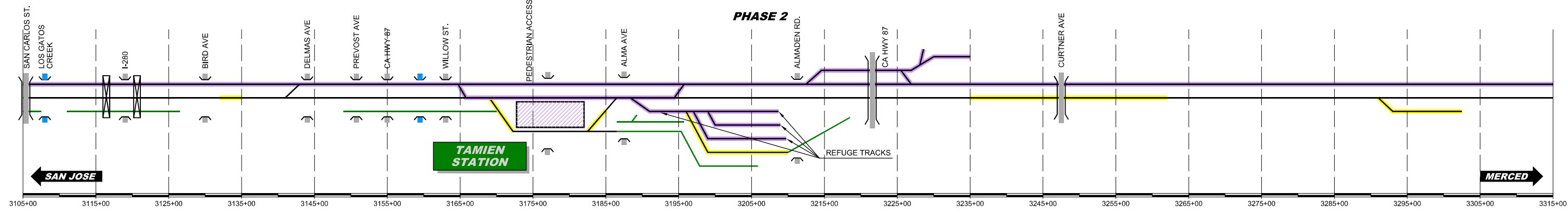
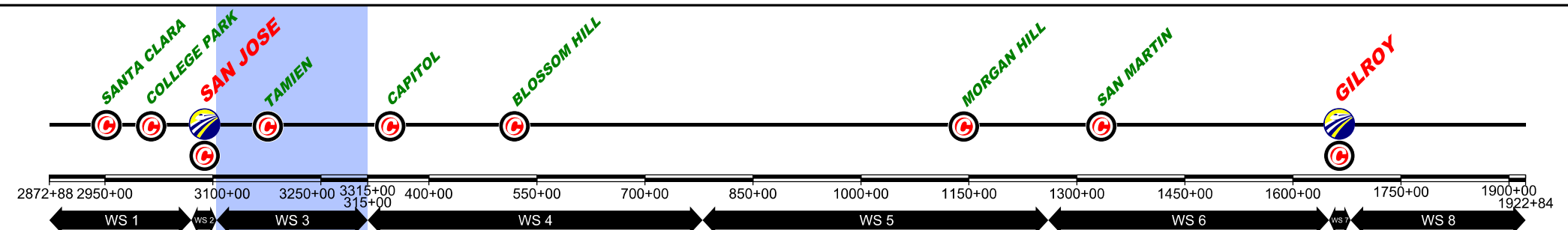
1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN AND PROFILE SCHEME
 PHASE 1

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SPP-02
SCALE	NOT TO SCALE
SHEET NO.	2 OF 12

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL		CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

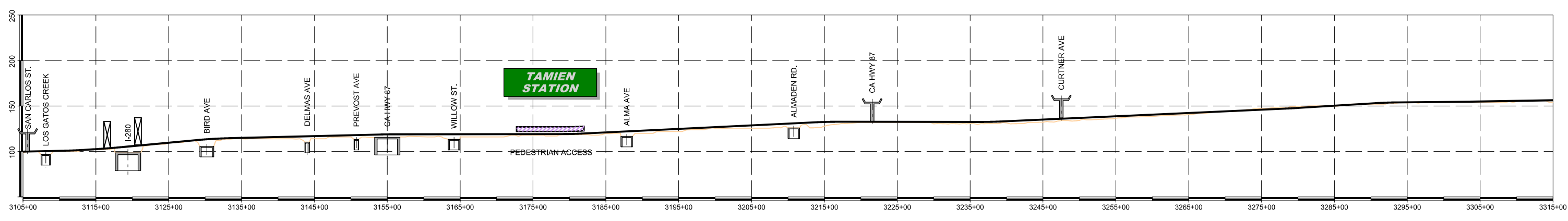
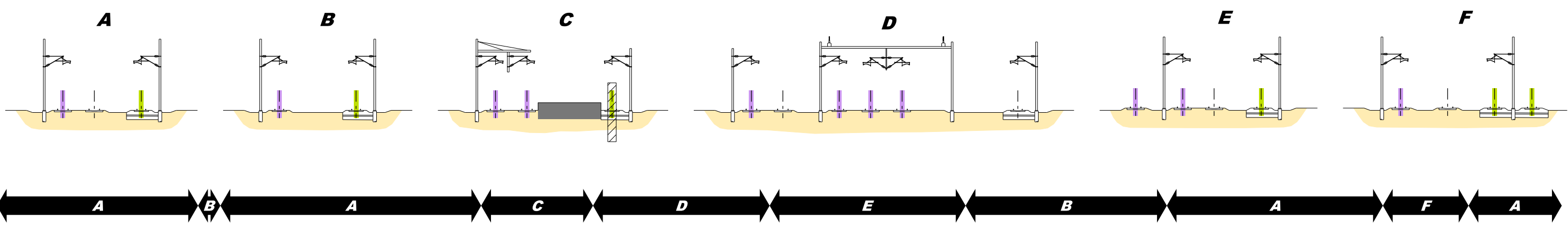
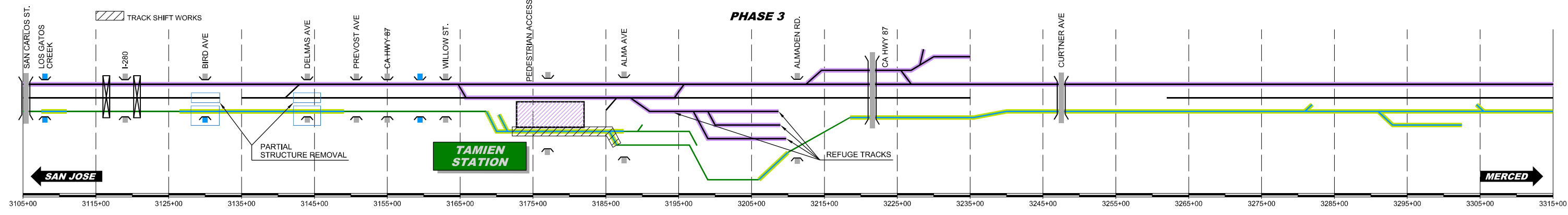
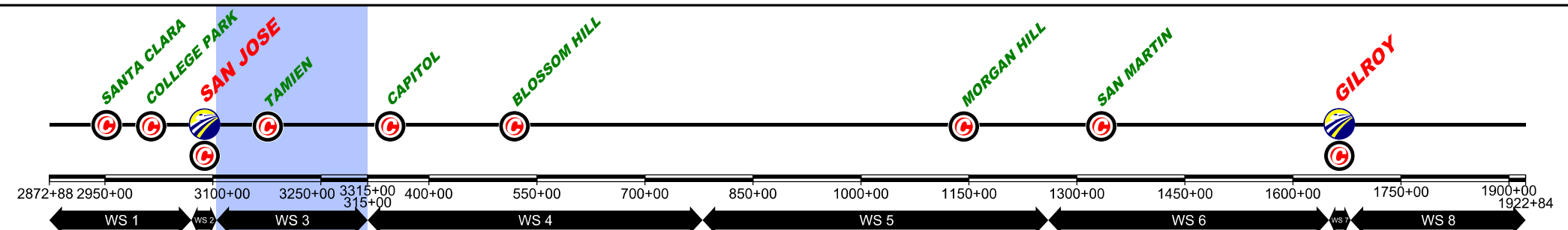
HNTB
 1111 Broadway
 9th Floor
 Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN AND PROFILE SCHEME
 PHASE 2

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SPP-03
SCALE	NOT TO SCALE
SHEET NO.	3 OF 12

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL		CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

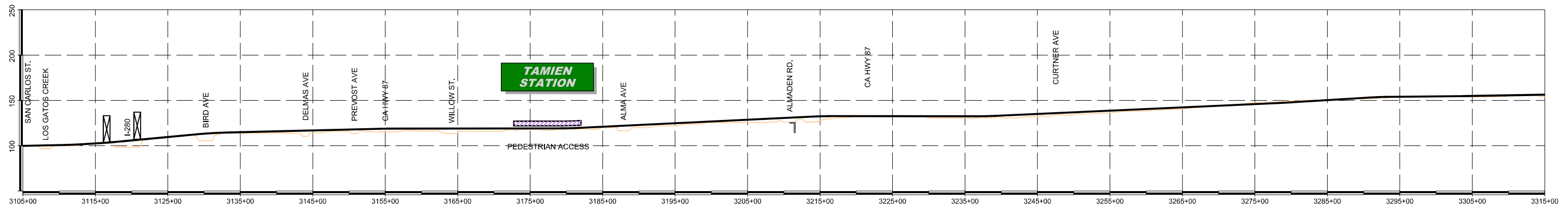
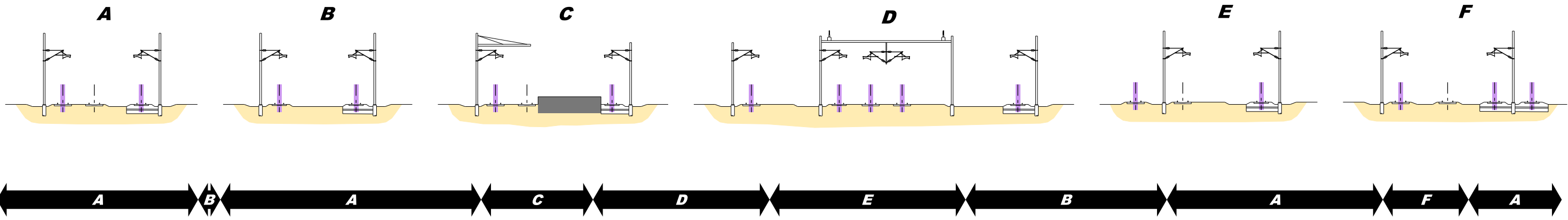
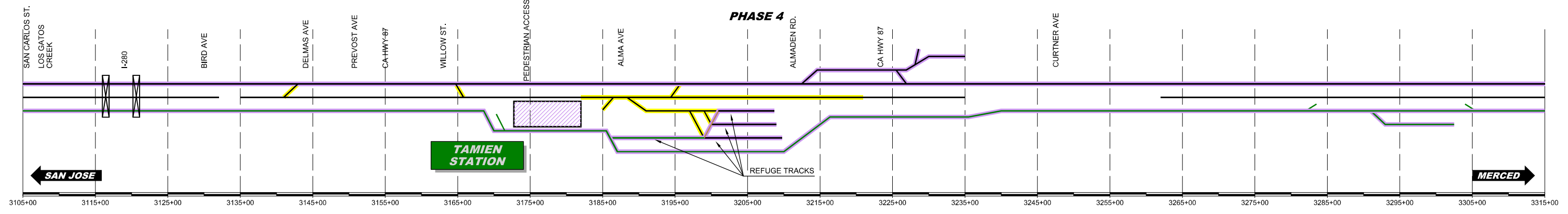
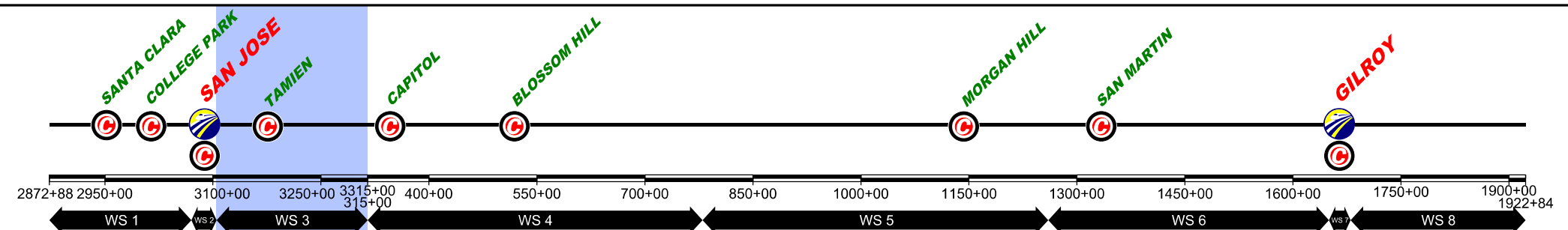
HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN AND PROFILE SCHEME
 PHASE 3

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SPP-04
SCALE	NOT TO SCALE
SHEET NO.	4 OF 12

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL		CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

HNTB

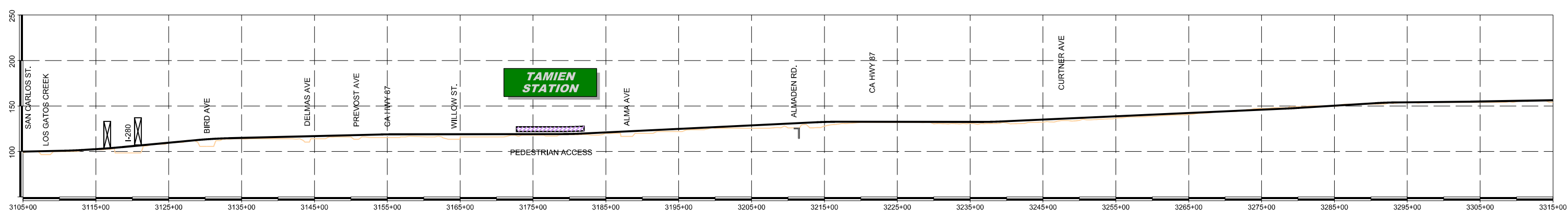
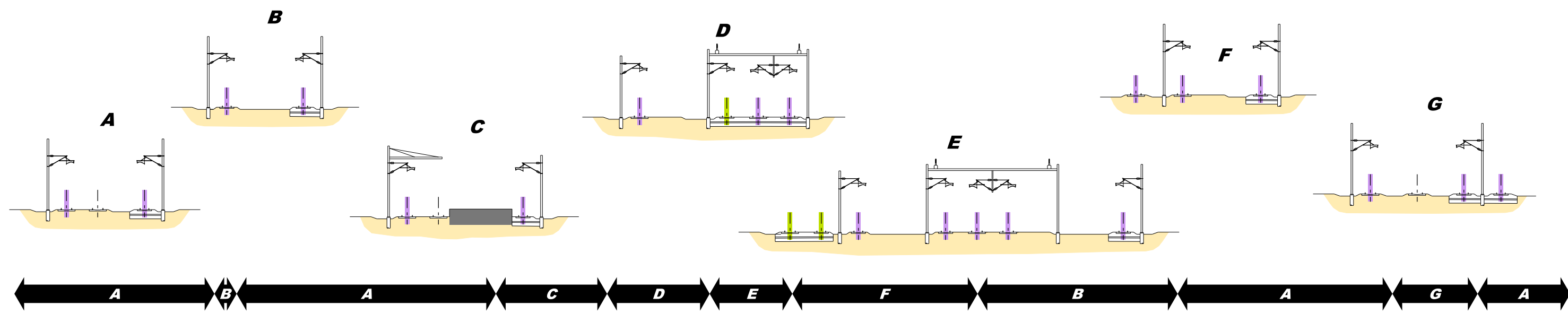
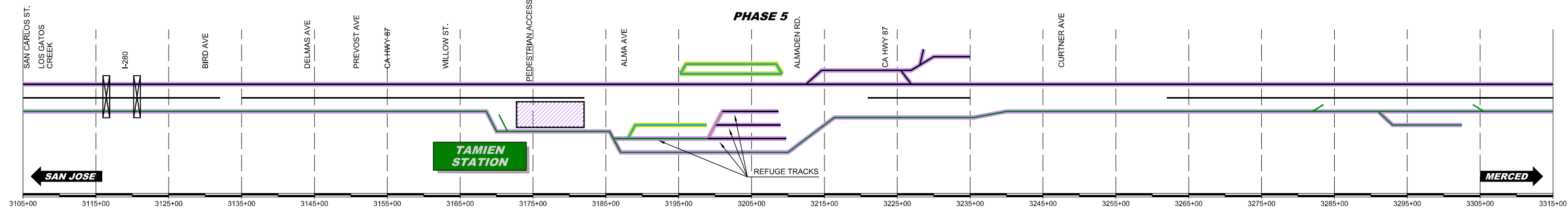
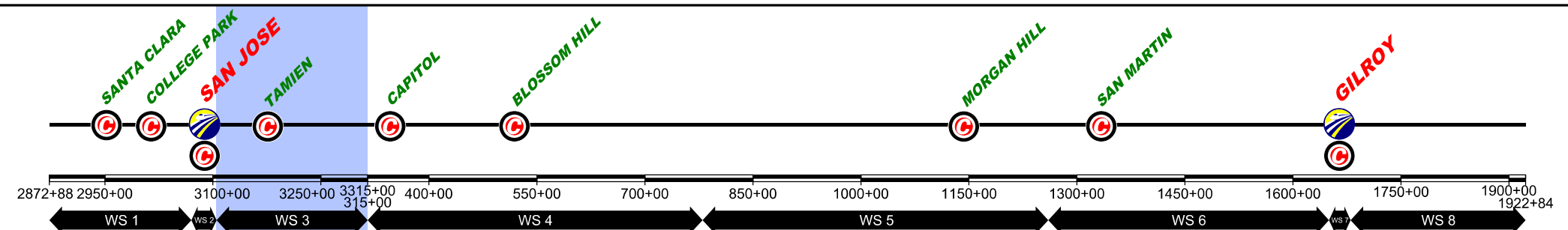
1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA
High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN AND PROFILE SCHEME
 PHASE 4

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SPP-05
SCALE	NOT TO SCALE
SHEET NO.	5 OF 12

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL		CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

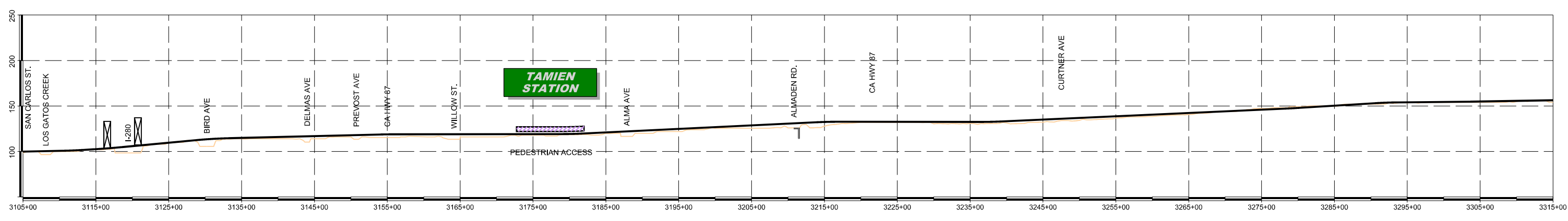
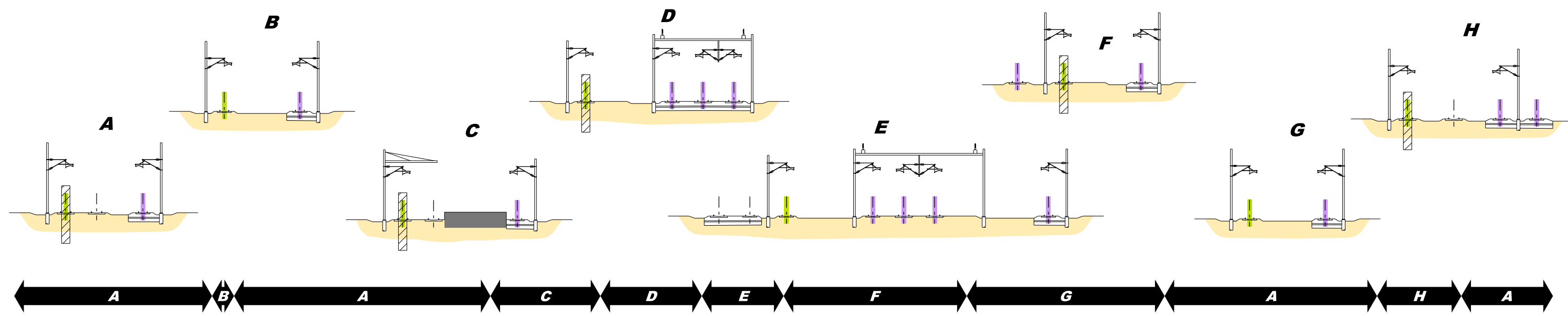
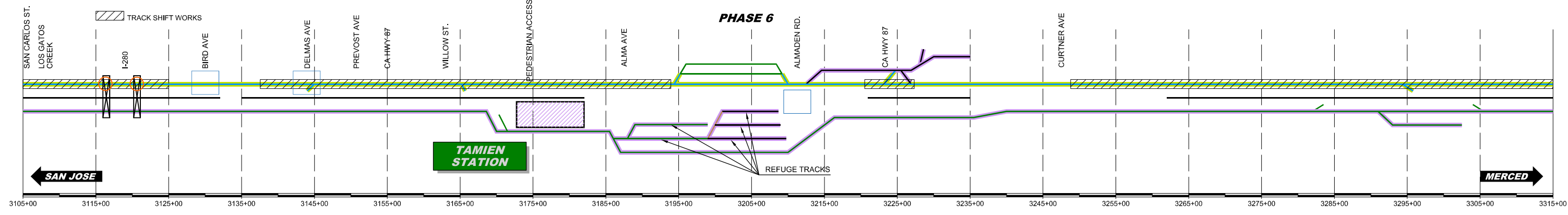
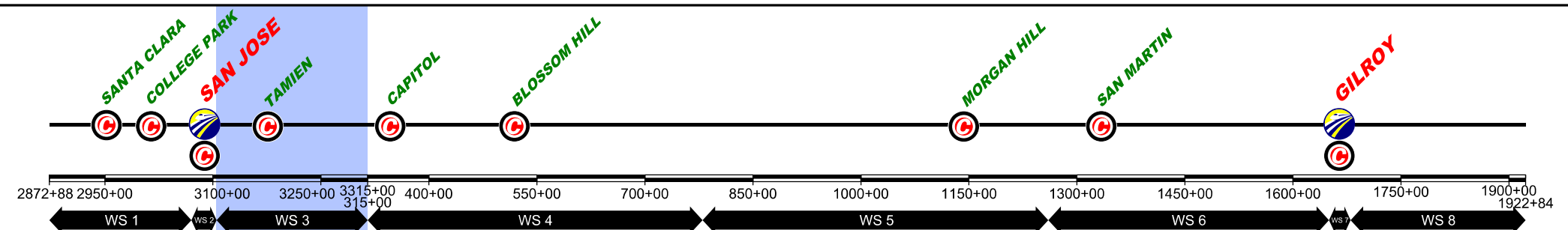
HNTB
 1111 Broadway
 9th Floor
 Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN AND PROFILE SCHEME
 PHASE 5

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SPP-06
SCALE	NOT TO SCALE
SHEET NO.	6 OF 12

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL		CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

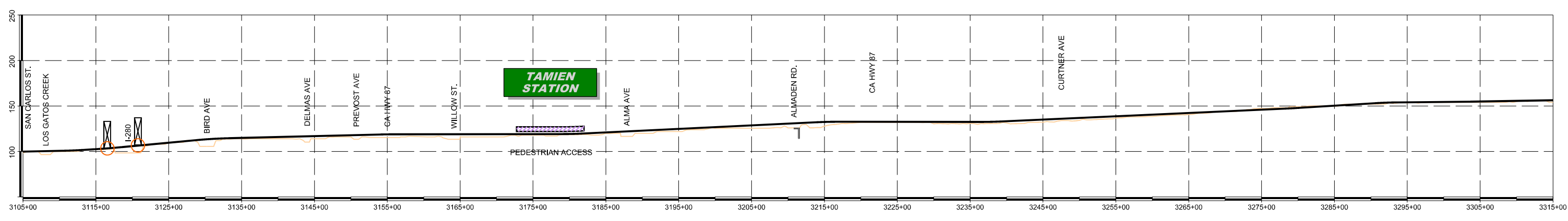
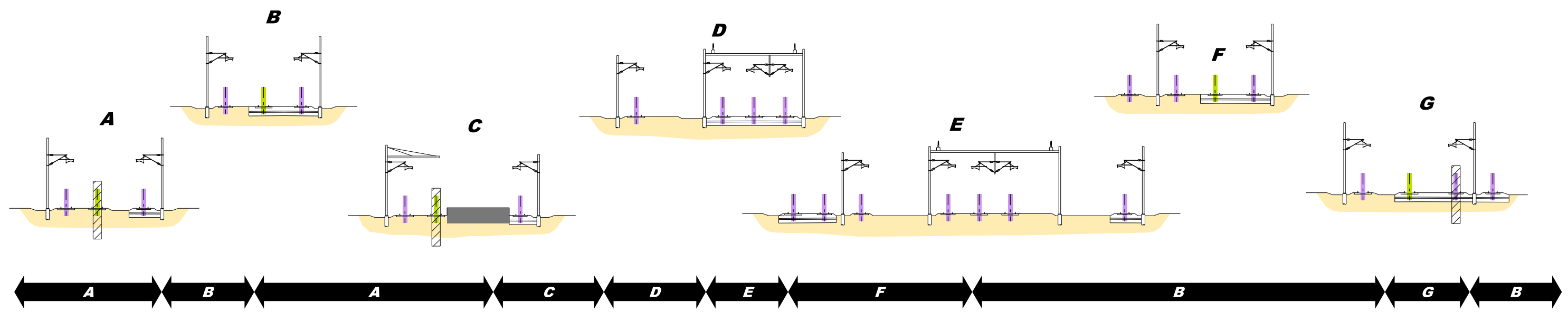
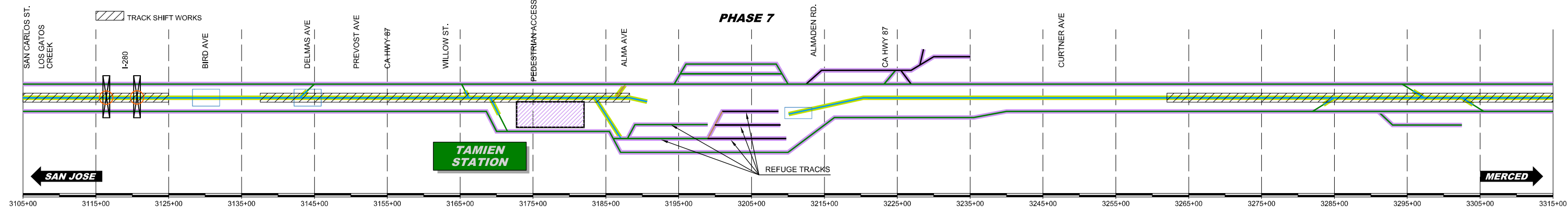
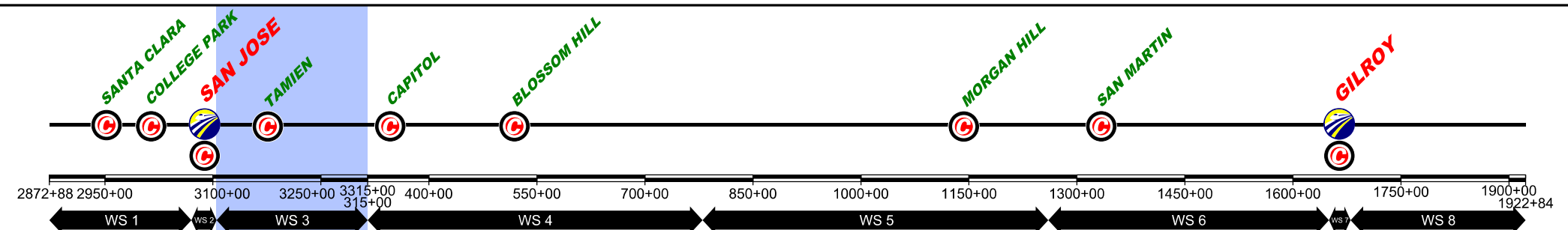
HNTB
 1111 Broadway
 9th Floor
 Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN AND PROFILE SCHEME
 PHASE 6

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SPP-07
SCALE	NOT TO SCALE
SHEET NO.	7 OF 12

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL		CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

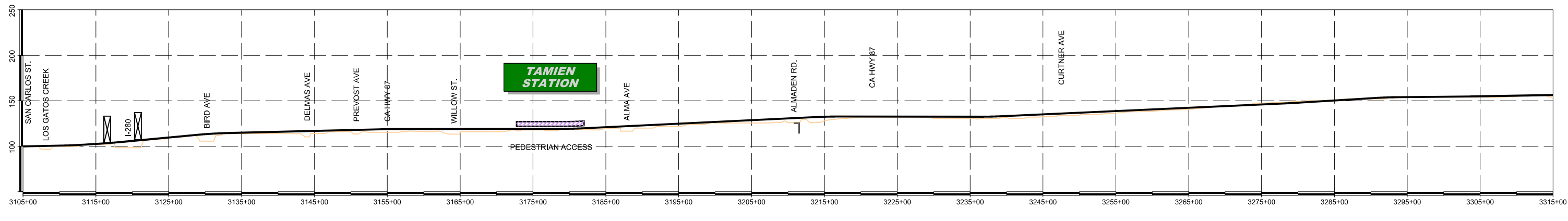
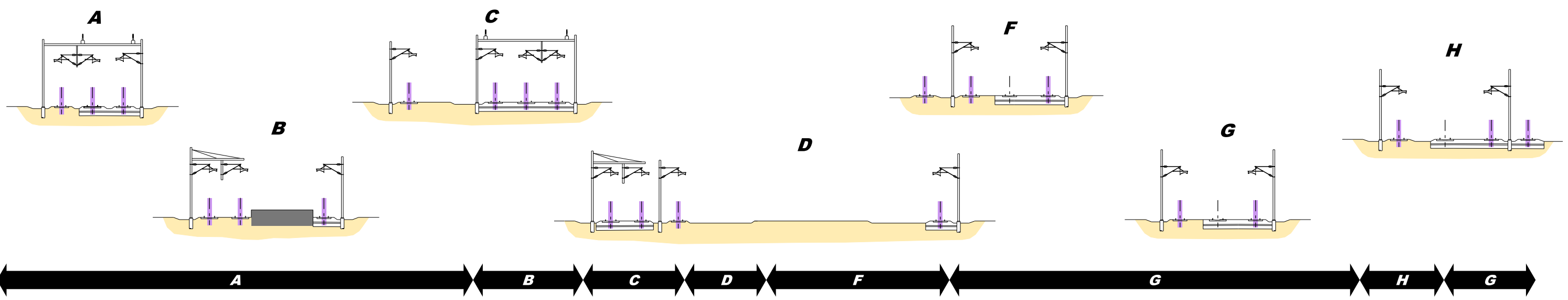
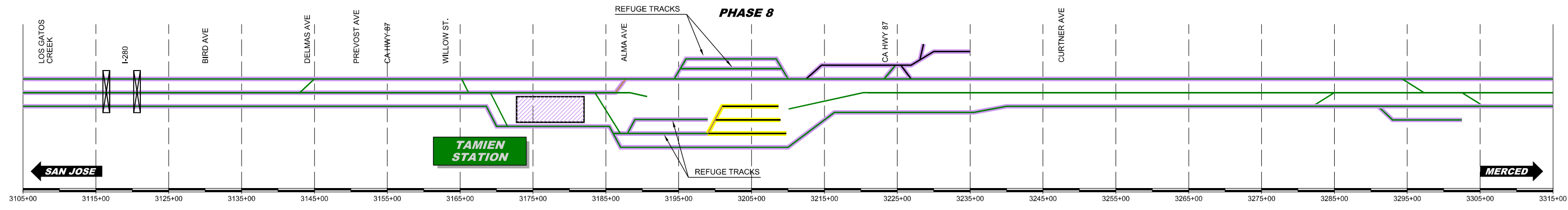
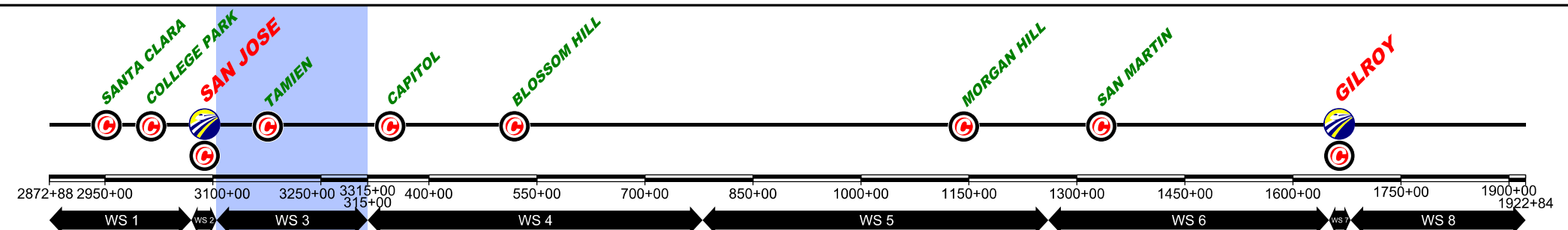
HNTB 1111 Broadway
9th Floor
Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
105+00 TO 315+00
CONSTRUCTION PHASES
PLAN AND PROFILE SCHEME
PHASE 7

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SPP-08
SCALE	NOT TO SCALE
SHEET NO.	8 OF 12

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL		CREEK UNDERPASS



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

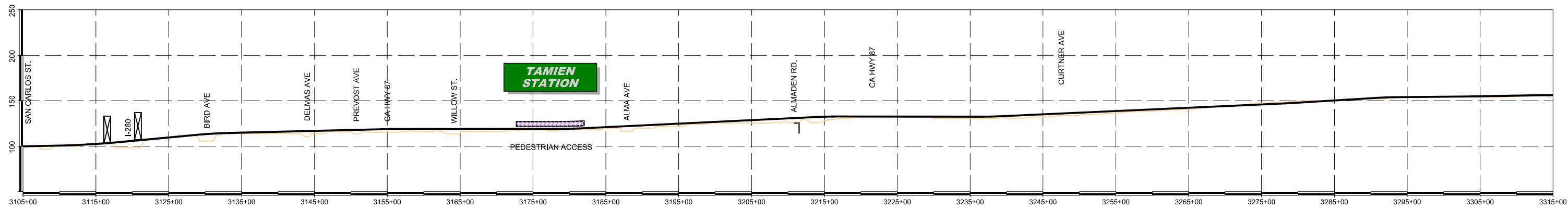
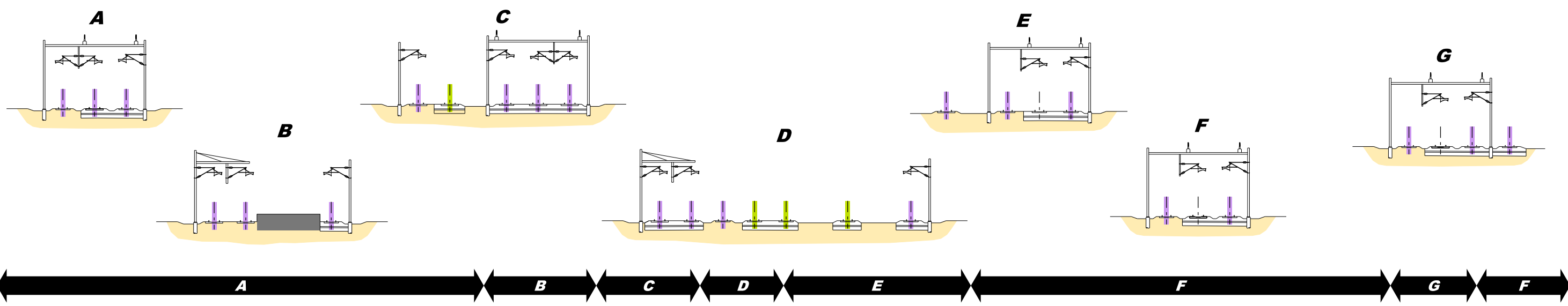
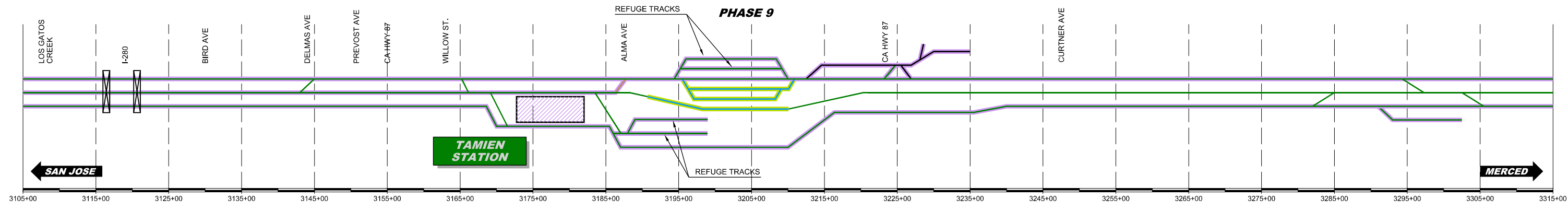
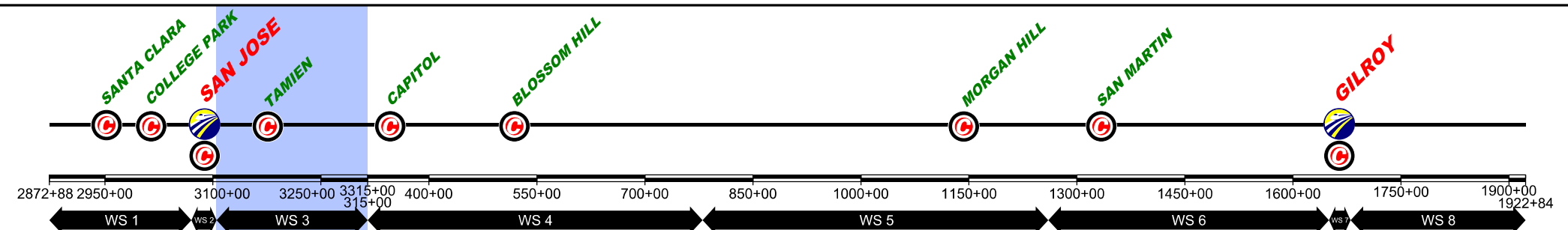
HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA High-Speed Rail Authority

CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN AND PROFILE SCHEME
 PHASE 8

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SPP-09
SCALE	NOT TO SCALE
SHEET NO.	9 OF 12

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL		CREEK UNDERPASS



\$FILE\$ \$PLTDRVS\$ \$PENTBLS\$ \$TIME\$ \$DATE\$ \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

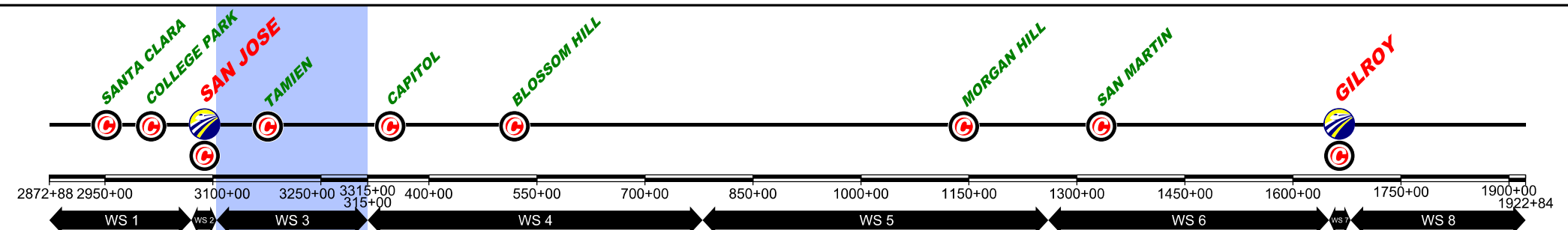
HNTB
 1111 Broadway
 9th Floor
 Oakland, CA 94607



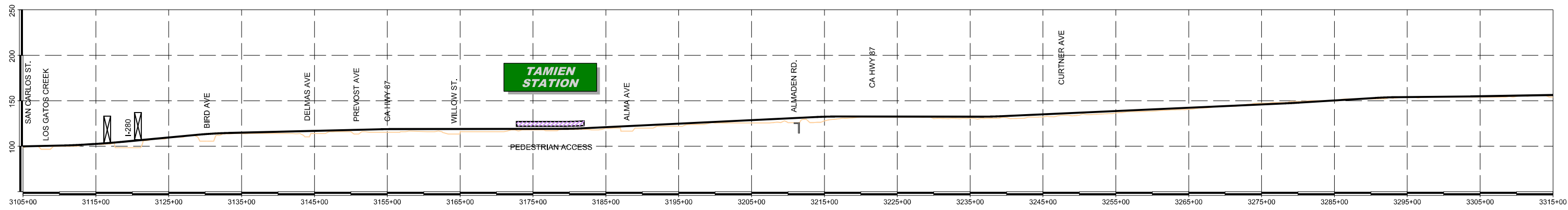
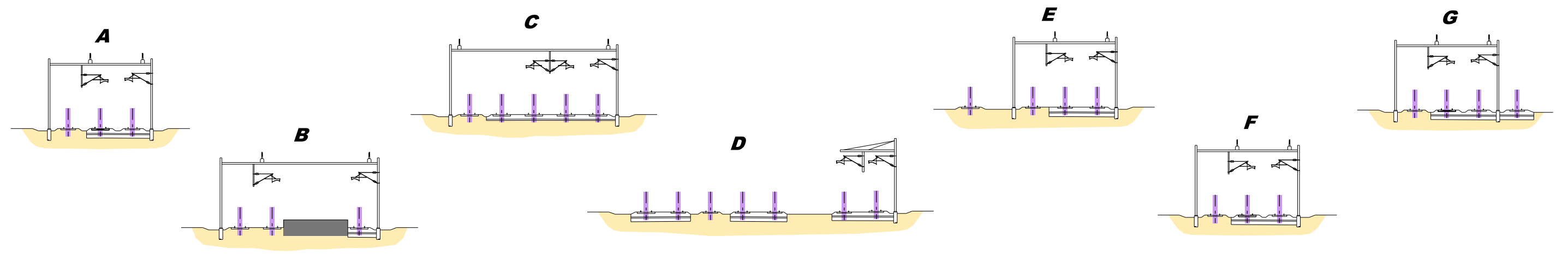
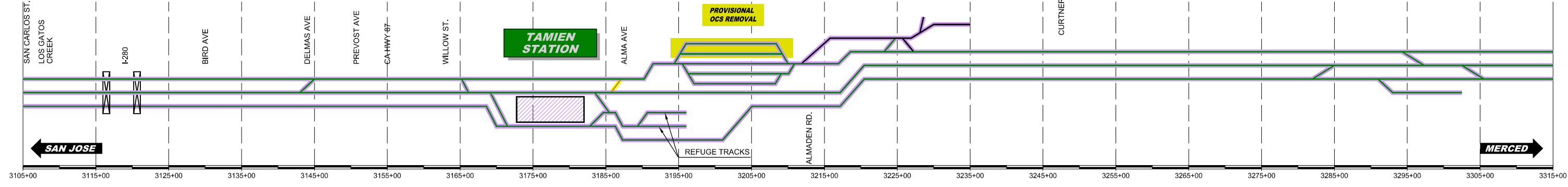
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN AND PROFILE SCHEME
 PHASE 9

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SPP-10
SCALE	NOT TO SCALE
SHEET NO.	10 OF 12

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL		CREEK UNDERPASS



PHASE 10



\$FILE\$ \$PLTDRVS\$ \$PENTBLS\$ \$TIME\$ \$DATE\$ \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
 SUBMITTAL
 FOR INTERNAL
 USE ONLY

 NOT FOR
 CONSTRUCTION

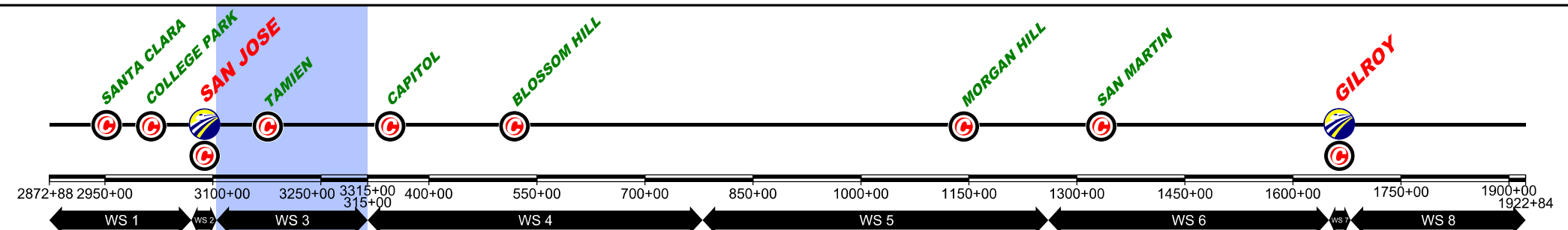
HNTB 1111 Broadway
9th Floor
Oakland, CA 94607

CALIFORNIA High-Speed Rail Authority

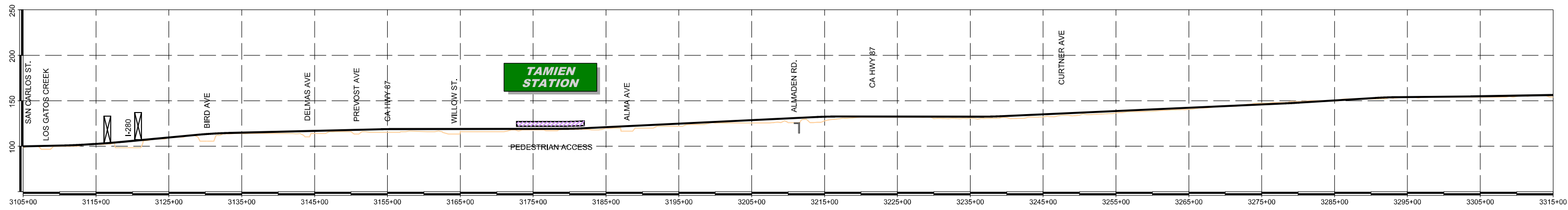
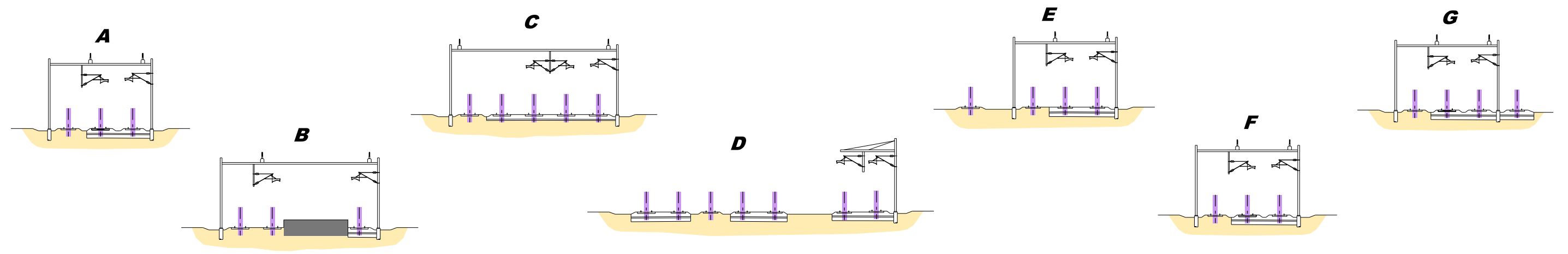
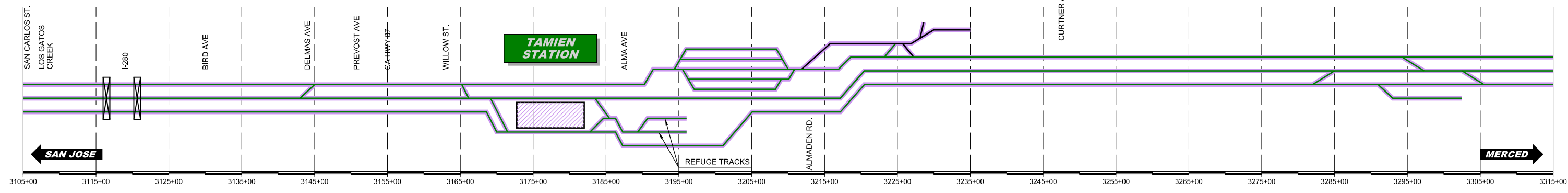
CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN AND PROFILE SCHEME
 PHASE 10

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SPP-11
SCALE	NOT TO SCALE
SHEET NO.	11 OF 12

	CURRENT TRACK		TRACK REMOVAL		EXISTING ROW
	PROVISIONAL TRACK		UNDER CONSTRUCTION		PROPOSED ROW
	BUILT IN PREVIOUS PHASES		CIRCULATION TRACK		PROPOSED TCE
	UNDER CONST + CIRCULATION T.		OVERHEAD BRIDGE		GRADE CROSSING
	MAJOR UNDERPASS		TUNNEL		CREEK UNDERPASS



PHASE 11



\$FILE\$
 \$PLTDRVS\$
 \$PENTBLS\$
 \$TIME\$
 \$DATE\$
 \$USERS\$

REV	DATE	BY	CHK	APP	DESCRIPTION

DESIGNED BY	
DRAWN BY	
CHECKED BY	
IN CHARGE	
DATE	NOV/2018

DRAFT PEPP
SUBMITTAL
FOR INTERNAL
USE ONLY

NOT FOR
CONSTRUCTION

HNTB 1111 Broadway
9th Floor
Oakland, CA 94607



CALIFORNIA HIGH-SPEED TRAIN PROJECT
SAN FRANCISCO TO MERCED
 105+00 TO 315+00
 CONSTRUCTION PHASES
 PLAN AND PROFILE SCHEME
 PHASE 11

CONTRACT NO.	
DRAWING NO.	CV-16WS3-SPP-12
SCALE	NOT TO SCALE
SHEET NO.	12 OF 12