

MANDELA STATION

@ West Oakland BART

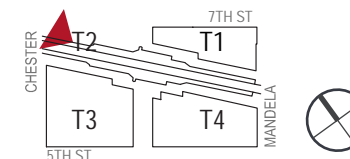
PRELIMINARY DEVELOPMENT PLAN

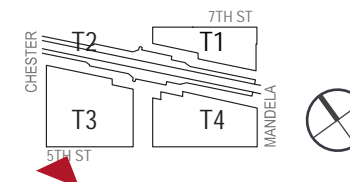
July 24, 2020
Amended September 16, 2020

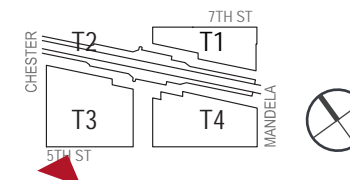


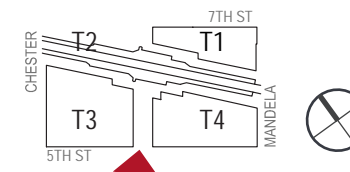
HENSEL PHELPS

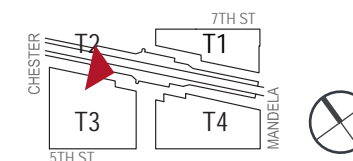


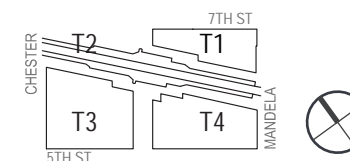


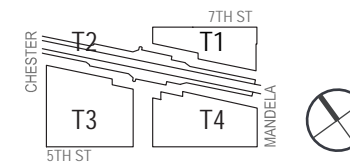


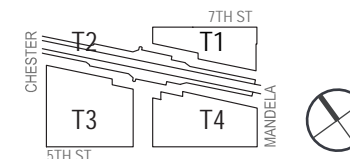












WEST OAKLAND BART STATION DEVELOPMENT

PHASE 1 PX2500022 PERMIT SET – PUBLIC IMPROVEMENT PLANS

CITY OF OAKLAND

ALAMEDA COUNTY

STATE OF CALIFORNIA

PROJECT DESCRIPTION

MANDELA STATION AT WEST OAKLAND BART IS A TRANSIT-ORIENTED DEVELOPMENT PROJECT ENVISIONED TO CONSIST OF MIXED COMMERCIAL AND RESIDENTIAL USES ("T3 BUILDING", "T1 BUILDING", AND "T4 BUILDING"), PUBLIC FRONTAGE IMPROVEMENTS, ENHANCED PEDESTRIAN AND BICYCLE FACILITIES, AND AN ON-SITE PUBLIC PLAZA. THE FINAL DEVELOPMENT PLAN WAS ENTITLED NOVEMBER 4, 2020 (CASEFILE PLN18490-REV02, PLN18521-REV01). THE PUBLIC STREET IMPROVEMENTS REQUIRED FOR THE DEVELOPMENT PLAN ARE TO BE PERMITTED AND CONSTRUCTED ACCORDING TO THE PHASING PLAN (SHEET C1.2).

PHASE 1

THIS PX PHASE CONSISTS OF PUBLIC STREET IMPROVEMENTS ALONG MOST OF 5TH STREET AND CHESTER STREET. THESE IMPROVEMENTS CORRESPOND TO THE FRONTAGE FOR THE T3 AFFORDABLE HOUSING DEVELOPMENT WHICH WILL BE PERMITTED UNDER SEPARATE COVER. IMPROVEMENTS INCLUDE VEHICLE AND PEDESTRIAN ZONE ENHANCEMENT, STREET TREES, BUS AND PASSENGER LOADING ZONES, DRAINAGE IMPROVEMENTS, AND CURB RAMPS AT INTERSECTIONS AND MID-BLOCK CROSSINGS. UNDERGROUND OF FRANCHISE ELECTRICAL POWER WILL BE CONDUCTED IN PARALLEL WITH PHASE 1 PX WORK BUT DESIGNED AND DOCUMENTED AS PART OF THE T3 ON-SITE WORK. PUBLIC SANITARY SEWER EXTENSION ON 5TH STREET SIMILARLY IS TO BE PERMITTED UNDER SEPARATE COVER (PX#2500009).

GENERAL NOTES

- SOURCE OF TOPOGRAPHY:** EXISTING TOPOGRAPHIC INFORMATION SHOWN IS BASED ON A SURVEY BY BKF ENGINEERS UNDER THE SUPERVISION OF JASON SIMMONS, PLS #9862, PERFORMED IN APRIL OF 2025. ALL DISTANCES AND DIMENSIONS ARE IN FEET AND DECIMALS THEREOF.
- UTILITIES:** UNDERGROUND UTILITIES PLOTTED HEREON WERE PLOTTED FROM A COMBINATION OF FIELD SURVEY, OBSERVED SURFACE EVIDENCE (CONDITIONS PERMITTING) AND RECORD INFORMATION OBTAINED FROM THE RESPECTIVE UTILITY COMPANIES, AND ARE NOT INTENDED TO REPRESENT THEIR ACTUAL LOCATIONS. THEREFORE ALL UTILITIES MUST BE VERIFIED WITH RESPECT TO SIZE, HORIZONTAL AND VERTICAL LOCATIONS BY THE OWNER AND/OR CONTRACTOR PRIOR TO DESIGN OR CONSTRUCTION. NO RESPONSIBILITY IS ASSUMED BY THE ENGINEER FOR THE LOCATION AND CAPACITY OF SAID UTILITIES.
- BOUNDARY:** THE PROPERTY BOUNDARY SHOWN HEREON IS BASED ON FIELD MEASUREMENTS AND RECORD INFORMATION AND IS WITHOUT THE BENEFIT OF A TITLE REPORT.
- BENCHMARK:** THE ELEVATIONS SHOWN HEREON ARE BASED ON A FOUND CITY OF OAKLAND BENCHMARK, DESIGNATION 25/H, BEING A BRONZE DISK STAMPED, "SEC 25 STA H." ELEVATION 10.784 FEET (CITY OF OAKLAND DATUM)
- HORIZONTAL CONTROL:** HORIZONTAL COORDINATES ARE BASED OFF OF CALIFORNIA STATE PLANE COORDINATE SYSTEM (CCS83), EPOCH 2017.00.
- BASIS OF BEARINGS:** THE BEARING NORTH 17°06'32" EAST BETWEEN MONUMENTS ALONG 7TH STREET AT 5TH STREET AND 8TH STREET AS SHOWN ON PARCEL MAP 10662, FILED JULY 25, 2017, IN BOOK 336 OF PARCEL MAPS, AT PAGES 47 AND 48, ALAMEDA COUNTY RECORDS, WAS TAKEN AS THE BASIS OF BEARINGS FOR THIS SURVEY.
- THIS PROJECT IS EXEMPTED FROM STORMWATER TREATMENT REQUIREMENTS DUE TO ENTITLEMENTS ACCEPTANCE IN 2020.

PROJECT DATA

DEVELOPER:
KEYSTONE DEVELOPMENT GROUP
1714 FRANKLIN STREET, 100-346
OAKLAND, CA 94612
PHONE: (510) 206-9130
CONTACT: ART MAY

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PGADESIGN LANDSCAPE ARCHITECTS
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CONTACT: MARK WESSELS

CIVIL ENGINEER:
BKF ENGINEERS
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PHONE: (925) 940-2200
CONTACT: ERIC SWANSON

TRAFFIC ENGINEER:
FEHRS & PEERS
100 PRINGLE AVE
WALNUT CREEK, CA 94596
PHONE: (925) 930-7100
CONTACT: ROB REES

ASSESSOR PARCEL NO.: 4-71-3
4-77-3

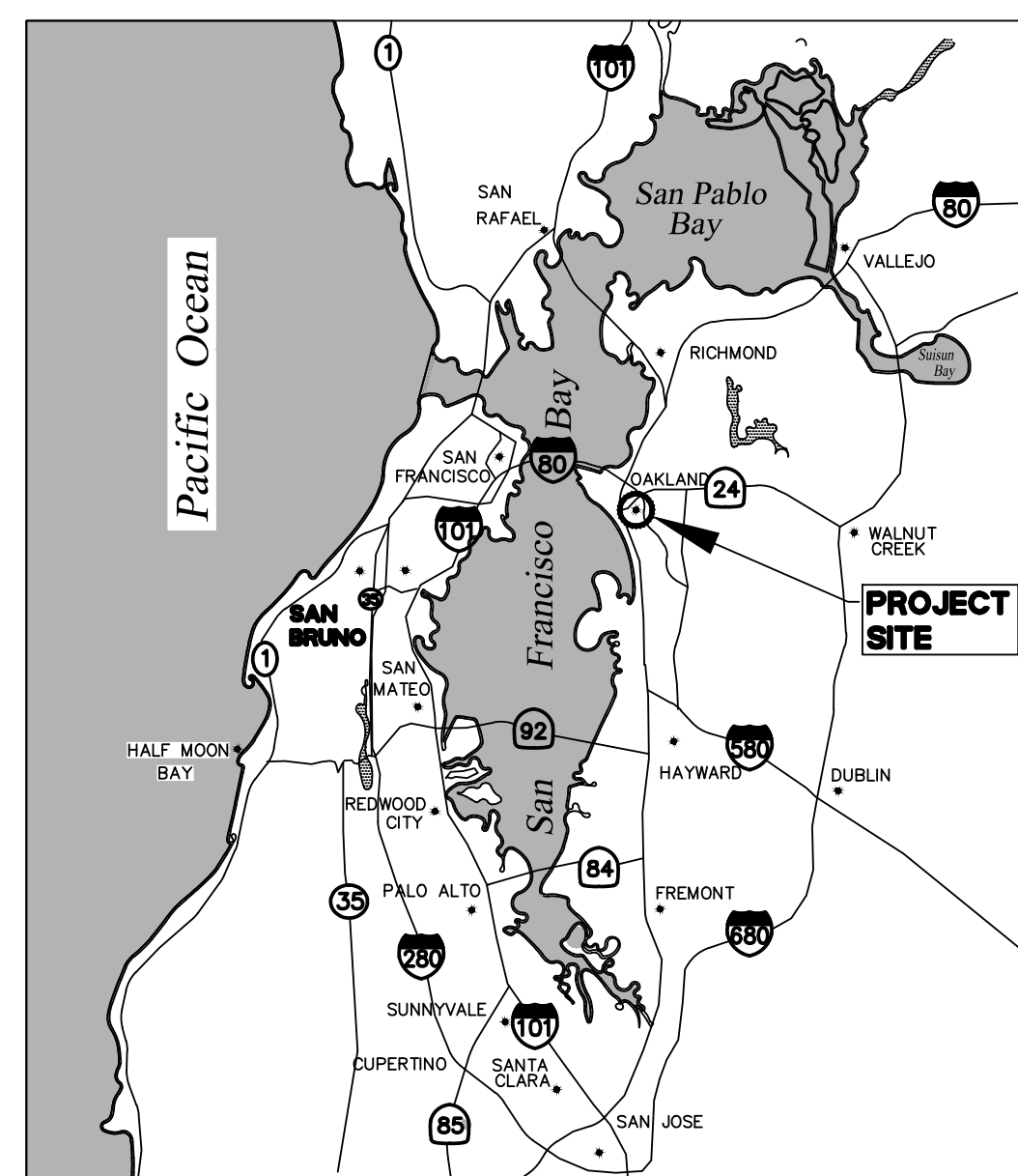
EXISTING LAND USE: COMMERCIAL

PROPOSED LAND USE: MIXED USE

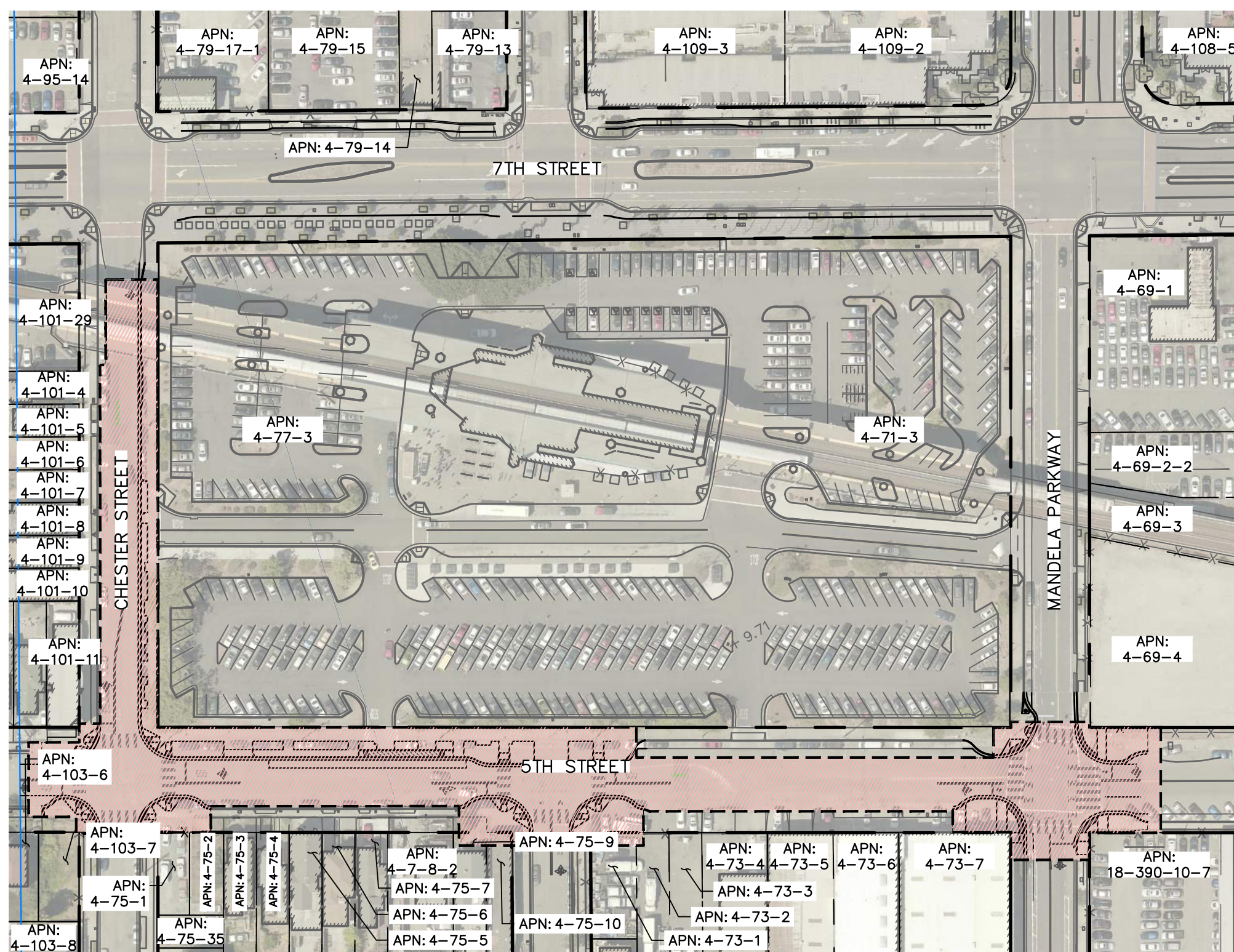
LAND AREA: 9.44 ACRES

UTILITY INFORMATION:

WATER SUPPLY: EAST BAY MUNICIPAL UTILITY DISTRICT (EBMUD)
FIRE PROTECTION: CITY OF OAKLAND / EBMUD
SEWAGE DISPOSAL: CITY OF OAKLAND
STORM DRAIN: CITY OF OAKLAND
GAS: PACIFIC GAS & ELECTRIC (PG&E)
ELECTRIC: PACIFIC GAS & ELECTRIC (PG&E)
TELEPHONE: AT&T
CABLE TELEVISION: COMCAST



LOCATION MAP
NTS



SITE PLAN
NTS

ABBREVIATIONS

AD	=	AREA DRAIN
B	=	BOLLARD
BFP	=	BACKFLOW PREVENTOR
BR	=	BIKE RACK
BW	=	BACK OF WALK
CLDR	=	CENTERLINE OF DOOR
CMH	=	COMMUNICATION MANHOLE
COL	=	COLUMN
COMM	=	COMMUNICATION
CONC	=	CONCRETE
CTV	=	CABLE TELEVISION
DW	=	DRIVEWAY
E	=	EXISTING
EX	=	EXISTING
EB	=	ELECTRICAL BOX
EMH	=	ELECTRICAL MANHOLE
EP	=	EDGE OF PAVEMENT
EV	=	ELECTRICAL VAULT
FDC	=	FIRE DEPARTMENT CONNECTION
FL	=	FLOWLINE
G	=	GAS LINE
HCR	=	HANDICAP RAMP
IE	=	INVERT ELEVATION
INV	=	INVERT ELEVATION
LF	=	LINEAR FEET
LG	=	LIP OF GUTTER
MB	=	MAIL BOX
MH	=	MANHOLE
NEW	=	NEW
P	=	POST
PKM	=	PARKING METER
PR	=	PROPOSED
SD	=	STORM DRAIN
SDCO	=	STORM DRAIN CLEANOUT
SDDI	=	STORM DRAIN DROP INLET
SDMH	=	STORM DRAIN MANHOLE
SLB	=	STREET LIGHTING BOX
SSCO	=	SANITARY SEWER CLEANOUT
SLP	=	SEE LANDSCAPE PLANS
SSL	=	SIGNALS AND STREET LIGHTING
SSMH	=	SANITARY SEWER MANHOLE
TB	=	TELEPHONE BOX
TC	=	TOP OF CURB
TR	=	TREE
TSB	=	TRAFFIC SIGNAL BOX
TW	=	TOP OF WALL
UB	=	UTILITY BOX
UV	=	UTILITY VAULT
WM	=	WATER METER
WP	=	WATER PIPE

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LEGEND

EXISTING	PROPOSED	DESCRIPTION
---	---	PROJECT BOUNDARY
---	---	RIGHT OF WAY
---	---	CURB AND GUTTER
---	---	BACK OF WALK
---	---	CONTOUR LINE
---	---	LIMIT OF WORK
---	---	SAWCUT
---	---	STORM DRAIN LINE
---	---	SANITARY SEWER LINE
---	---	FIRE WATER LINE
---	---	DOMESTIC WATER LINE
---	---	UNKNOWN UTILITY LINE
---	---	ELECTRICAL LINE
---	---	GAS LINE
---	---	GRATE INLET
---	---	SSMH
---	---	SDMH
---	---	WATER VALVE
---	---	FIRE HYDRANT
---	---	FDC
---	---	RPBFP
---	---	PARKING LIGHT
---	---	DCCA
---	---	SANITARY SEWER CLEANOUT
---	---	POWER POLE
---	---	WATER METER
---	---	WATER VALVE
---	---	STREET LIGHT
---	---	CATV BOX
---	---	SPOT GRADE
---	---	SIGN
---	---	SIGN WITH PUSH BUTTON
---	---	SHRUB
---	---	TREE
---	---	CONCRETE PAVEMENT

ENGINEER'S STATEMENT

THESE CONSTRUCTION DOCUMENTS HAVE BEEN PREPARED BY ME OR UNDER MY DIRECTION IN ACCORDANCE WITH STANDARD ENGINEERING PRACTICE.

[Signature]

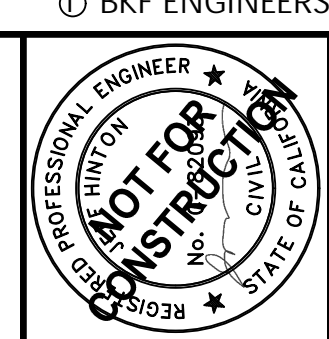
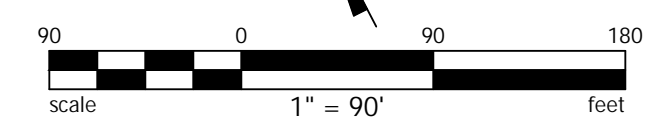
REGISTERED ENGINEER

03/16/2026

DATE



Know what's below.
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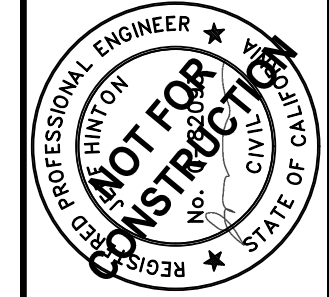
JEFF HINTON
C-82093

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(925) 940-2200
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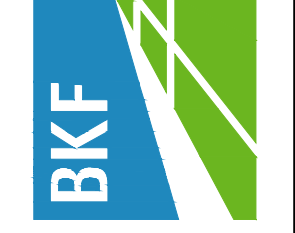


WEST OAKLAND BART STATION PUBLIC IMPROVEMENT
PHASE 1 CONSTRUCTION DOCUMENTS
CITY OF OAKLAND
ALAMEDA COUNTY
CALIFORNIA
TITLE SHEET

Revisions	
No.	
Date: 03/16/2026	
Scale: AS SHOWN	
Design: J.M.	
Drawn: K.T.	
Approved: J.H.	
Job No: C180384	
Drawing Number:	
C1.0	
1 OF 67	



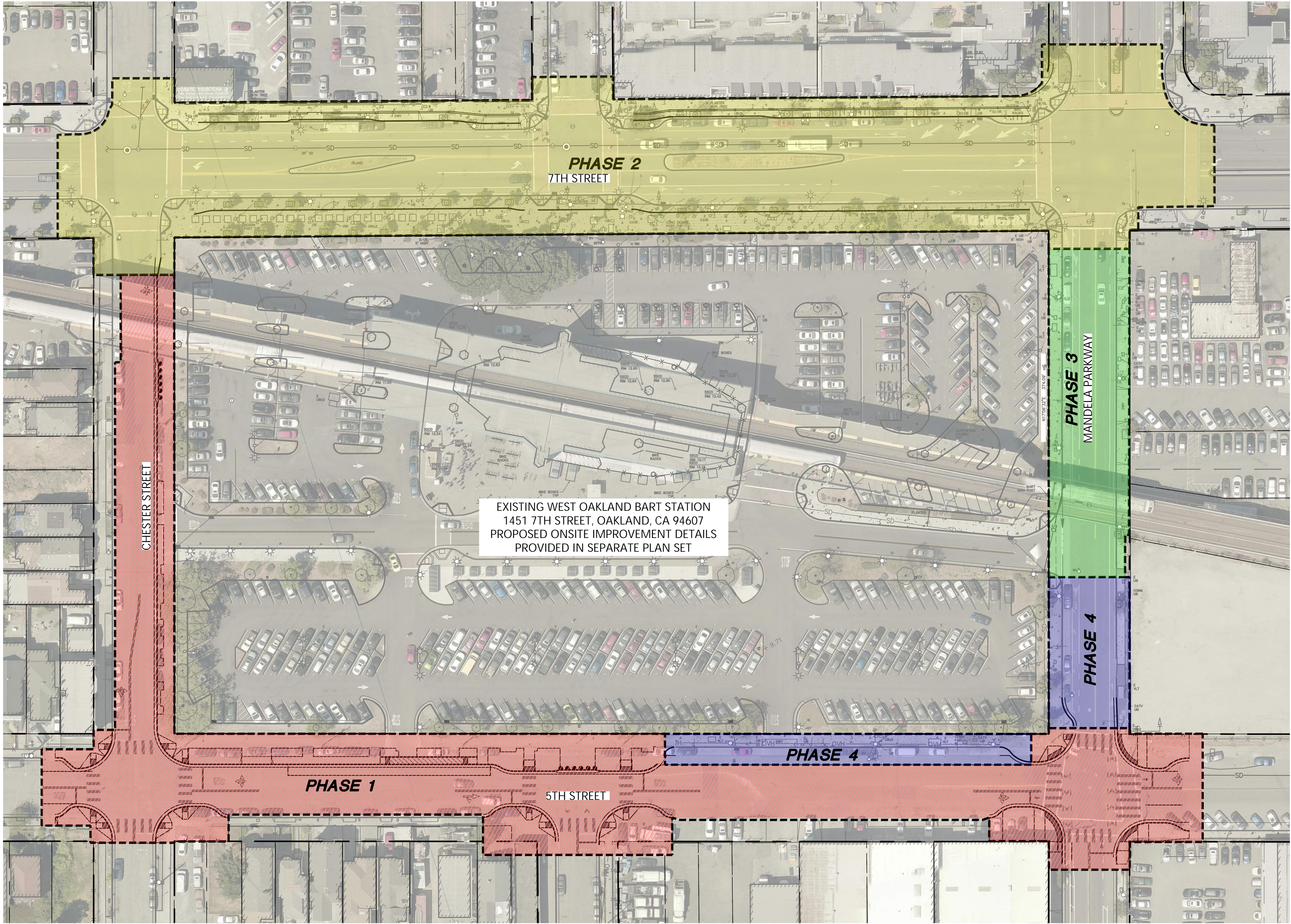
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WEST OAKLAND BART STATION PUBLIC IMPROVEMENT
PHASE 1 CONSTRUCTION DOCUMENTS
CITY OF OAKLAND ALAMEDA COUNTY CALIFORNIA

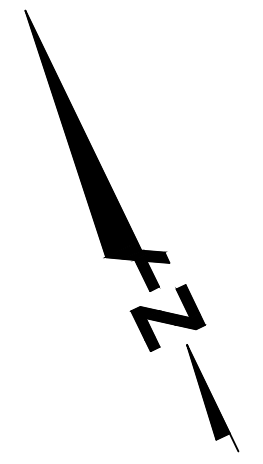
OVERALL PHASING PLAN	
Date: 03/16/2026	Revisions
Scale: AS SHOWN	No.
Design: J.M.	
Drawn: K.T.	
Approved: J.H.	
Job No: C180384	

C1.2
3 OF 67

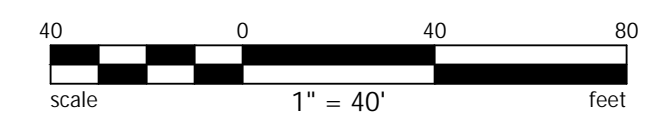


LEGEND

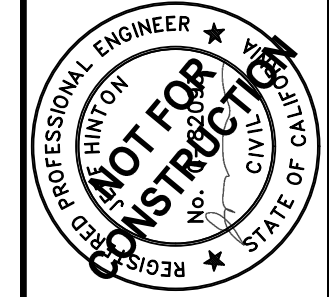
- PHASING LIMIT
- PHASE 1 IMPROVEMENT AREA
- PHASE 2 IMPROVEMENT AREA
- PHASE 3 IMPROVEMENT AREA
- PHASE 4 IMPROVEMENT AREA



Know what's below.
Call before you dig.



PHASING PLAN



BKF ENGINEERS
 1646 N. CALIFORNIA BLVD.
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 WALNUT CREEK, CA 94596
 (925) 940-2200
 WWW.BKF.COM

JEFF HINTON
 C-82093



WEST OAKLAND BART STATION PUBLIC IMPROVEMENT
 PHASE 1 CONSTRUCTION DOCUMENTS
 CITY OF OAKLAND ALAMEDA COUNTY CALIFORNIA

PH-1 SIGNAGE AND STRIPING PLAN

Date	No.	Revisions
03/16/2026	AS SHOWN	Scale: AS SHOWN
	J.M.	Design: J.M.
	K.T.	Drawn: K.T.
	J.H.	Approved: J.H.
		Job No: C180384

PAVEMENT MARKING LEGEND

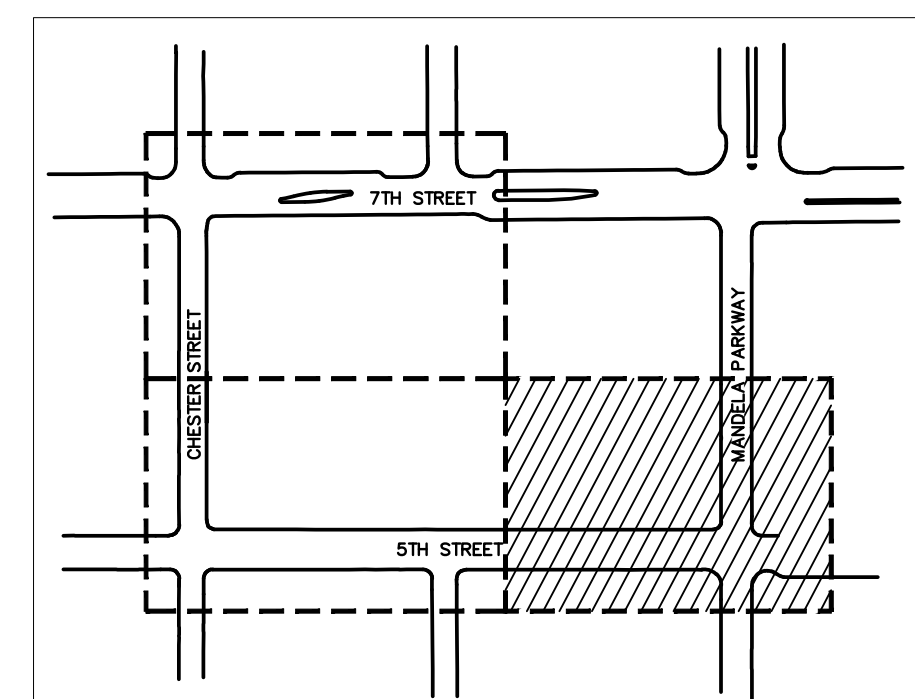
- BICYCLE DETECTOR PAVEMENT MARKING PER DETAIL 2 SHEET C8.5
- PAVEMENT MARKING WORD 'STOP' PER CALTRANS STD PLAN A24D
- BIKE LANE EXTENSION THROUGH INTERSECTION. SEE DETAIL 2 SHEET C8.7
- SHARED LANE EXTENSION THROUGH INTERSECTION. SEE DETAIL 2 SHEET C8.8
- 8 FT TYPE IV TURN ARROW (LEFT AND RIGHT) PER CALTRANS STD PLAN A24A
- 24 FT TYPE II ARROW (LEFT AND RIGHT) PER CALTRANS STD PLAN A24B
- 24 FT TYPE III ARROW (LEFT AND RIGHT) PER CALTRANS STD PLAN A24B

SIGNING AND STRIPING NOTES

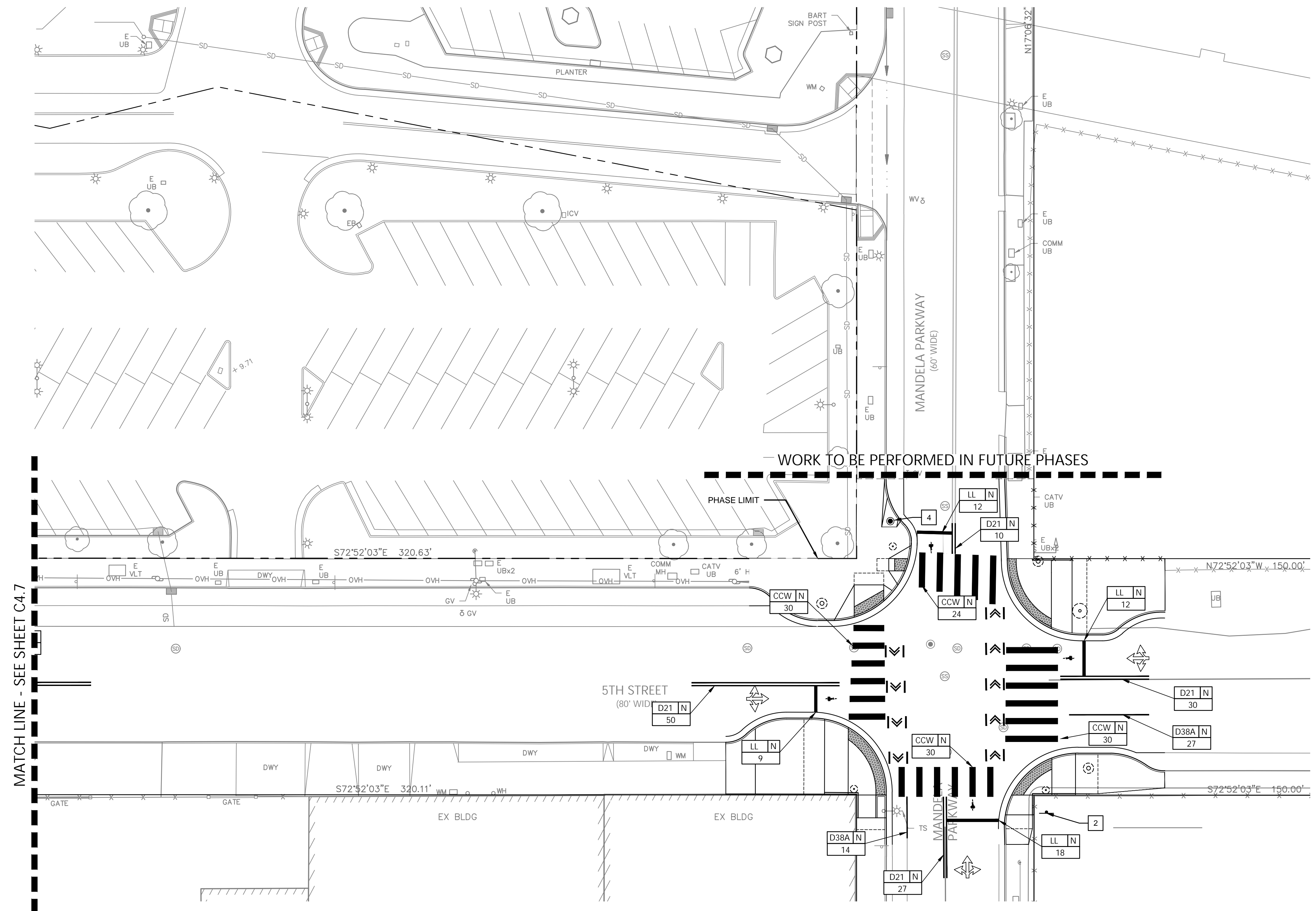
1. WITHIN THE PROJECT LIMITS REMOVE AND SALVAGE ALL EXISTING SIGNAGE THAT IS IN CONFLICT WITH PROPOSED WORK (REUSE SIGN WHEN POSSIBLE). COORDINATE WITH CITY OF OAKLAND.
2. EXISTING SIGNING AND STRIPING BEYOND PROJECT LIMITS ARE TO REMAIN. IF DAMAGED, CONTRACTOR SHALL RESTORE AT THEIR OWN EXPENSE.
3. ALL TRAFFIC STRIPES, ARROWS, AND PAVEMENT MARKINGS SHALL BE CONSTRUCTED WITH THERMOPLASTIC MATERIAL TO THE SPECIFICATIONS SET FORTH IN SECTION 84 OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS (LATEST EDITION)
4. SIGNING AND STRIPING DETAILS REFER TO THOSE SHOWN IN THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND CALTRANS STANDARD PLANS.
5. ALL EXISTING PAVEMENT MARKINGS WITHIN PROJECT LIMITS TO BE REMOVED.
6. SIGN LOCATIONS TO BE CONFIRMED WITH ENGINEER PRIOR TO INSTALLATION.
7. REFER TO DETAIL 4, SHEET C8.9, AND SHEETS C8.10 AND C8.11 FOR CALTRANS STANDARD DETAILS.

STRIPING AND CURB MARKING LEGEND

- STRIPING DETAIL OR CURB MARKING COLOR
 - N = NEW
 - RE = REMAIN
 - RR = REMOVE & REINSTALL
 - X = REMOVE
- LENGTH IN FEET



KEY PLAN
 NTS



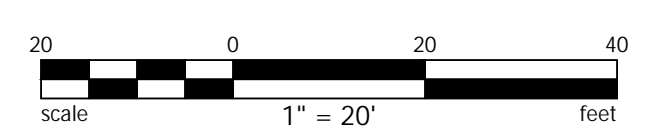
MATCH LINE - SEE SHEET C4.7

KEYNOTES

- 1 RELOCATE EXISTING STOP SIGN AND POST
- 2 PROPOSED STOP SIGN (CA MUTCD R1-1) WITH "ALL WAY" PLAQUE (CA MUTCD R1-3P) AND POST - SEE DETAIL 1&2/C8.0
- 3 4" WHITE LINES DIAGONALS AT 3' MAXIMUM O.C.
- 4 'BIKES YIELD TO PEDESTRIANS' PAVEMENT MARKING. SEE DETAIL 1, SHEET C8.5.

ABBREVIATIONS

- | | |
|-------|---|
| LL | LIMIT LINE - SEE DETAIL 1/C8.6 |
| CCW | CONTINENTAL CROSS WALK - SEE DETAIL 4/C8.11 |
| 4"WL | 4-INCH WHITE LINE |
| 8"WL | 8-INCH WHITE LINE |
| 12"WL | 12-INCH WHITE LINE |



WEST OAKLAND BART STATION DEVELOPMENT

PHASE 2 PX2500023 PERMIT SET – PUBLIC IMPROVEMENT PLANS

CITY OF OAKLAND

ALAMEDA COUNTY

STATE OF CALIFORNIA

PROJECT DESCRIPTION

MANDELA STATION AT WEST OAKLAND BART IS A TRANSIT-ORIENTED DEVELOPMENT PROJECT ENVISIONED TO CONSIST OF MIXED COMMERCIAL AND RESIDENTIAL USES ("T3 BUILDING", "T1 BUILDING", AND "T4 BUILDING"), PUBLIC FRONTAGE IMPROVEMENTS, ENHANCED PEDESTRIAN AND BICYCLE FACILITIES, AND AN ON-SITE PUBLIC PLAZA. THE FINAL DEVELOPMENT PLAN WAS ENTITLED NOVEMBER 4, 2020 (CASEFILE PLN18490-REV02, PLN18521-REV01). THE PUBLIC STREET IMPROVEMENTS REQUIRED FOR THE DEVELOPMENT PLAN ARE TO BE PERMITTED AND CONSTRUCTED ACCORDING TO THE PHASING PLAN (SHEET C1.2).

PHASE 2

THIS PX PHASE CONSISTS OF PUBLIC STREET IMPROVEMENTS ALONG 7TH STREET FROM CHESTER STREET, TO MANDELA WAY. IMPROVEMENTS INCLUDE VEHICLE AND PEDESTRIAN ZONE ENHANCEMENT, STREET TREES, BUS STOPS, BUS AND PASSENGER LOADING ZONES, DRAINAGE IMPROVEMENTS, AND CURB RAMPS AT INTERSECTIONS AND MID-BLOCK CROSSINGS.

GENERAL NOTES

- SOURCE OF TOPOGRAPHY:** EXISTING TOPOGRAPHIC INFORMATION SHOWN IS BASED ON A SURVEY BY BKF ENGINEERS UNDER THE SUPERVISION OF JASON SIMMONS, PLS #9862, PERFORMED IN APRIL OF 2025. ALL DISTANCES AND DIMENSIONS ARE IN FEET AND DECIMALS THEREOF.
- UTILITIES:** UNDERGROUND UTILITIES PLOTTED HEREON WERE PLOTTED FROM A COMBINATION OF FIELD SURVEY, OBSERVED SURFACE EVIDENCE (CONDITIONS PERMITTING) AND RECORD INFORMATION OBTAINED FROM THE RESPECTIVE UTILITY COMPANIES, AND ARE NOT INTENDED TO REPRESENT THEIR ACTUAL LOCATIONS. THEREFORE ALL UTILITIES MUST BE VERIFIED WITH RESPECT TO SIZE, HORIZONTAL AND VERTICAL LOCATIONS BY THE OWNER AND/OR CONTRACTOR PRIOR TO DESIGN OR CONSTRUCTION. NO RESPONSIBILITY IS ASSUMED BY THE ENGINEER FOR THE LOCATION AND CAPACITY OF SAID UTILITIES.
- BOUNDARY:** THE PROPERTY BOUNDARY SHOWN HEREON IS BASED ON FIELD MEASUREMENTS AND RECORD INFORMATION AND IS WITHOUT THE BENEFIT OF A TITLE REPORT.
- BENCHMARK:** THE ELEVATIONS SHOWN HEREON ARE BASED ON A FOUND CITY OF OAKLAND BENCHMARK, DESIGNATION 25/H, BEING A BRONZE DISK STAMPED, "SEC 25 STA H." ELEVATION 10.784 FEET (CITY OF OAKLAND DATUM)
- HORIZONTAL CONTROL:** HORIZONTAL COORDINATES ARE BASED OFF OF CALIFORNIA STATE PLANE COORDINATE SYSTEM (CCS83), EPOCH 2017.00.
- BASIS OF BEARINGS:** THE BEARING NORTH 17°06'32" EAST BETWEEN MONUMENTS ALONG 7TH STREET AT 5TH STREET AND 8TH STREET AS SHOWN ON PARCEL MAP 10662, FILED JULY 25, 2017, IN BOOK 336 OF PARCEL MAPS, AT PAGES 47 AND 48, ALAMEDA COUNTY RECORDS, WAS TAKEN AS THE BASIS OF BEARINGS FOR THIS SURVEY.
- THIS PROJECT IS EXEMPTED FROM STORMWATER TREATMENT REQUIREMENTS DUE TO ENTITLEMENTS ACCEPTANCE IN 2020.

PROJECT DATA

DEVELOPER:
KEYSTONE DEVELOPMENT GROUP
1714 FRANKLIN STREET, 100-346
OAKLAND, CA 94612
PHONE: (510) 206-9130
CONTACT: ART MAY

LANDSCAPE ARCHITECT:
PGADDESIGN LANDSCAPE ARCHITECTS
444 17th STREET
OAKLAND, CA 94612
PHONE: (510) 845-7549
CONTACT: MARK WESSELS

CIVIL ENGINEER:
BKF ENGINEERS
1646 N. CALIFORNIA BLVD, SUITE 400
WALNUT CREEK, CA 94596
PHONE: (925) 940-2200
CONTACT: ERIC SWANSON

TRAFFIC ENGINEER:
FEHRS & PEERS
100 PRINGLE AVE
WALNUT CREEK, CA 94596
PHONE: (925) 930-7100
CONTACT: ROB REES

ASSESSOR PARCEL NO.: 4-71-3
4-77-3

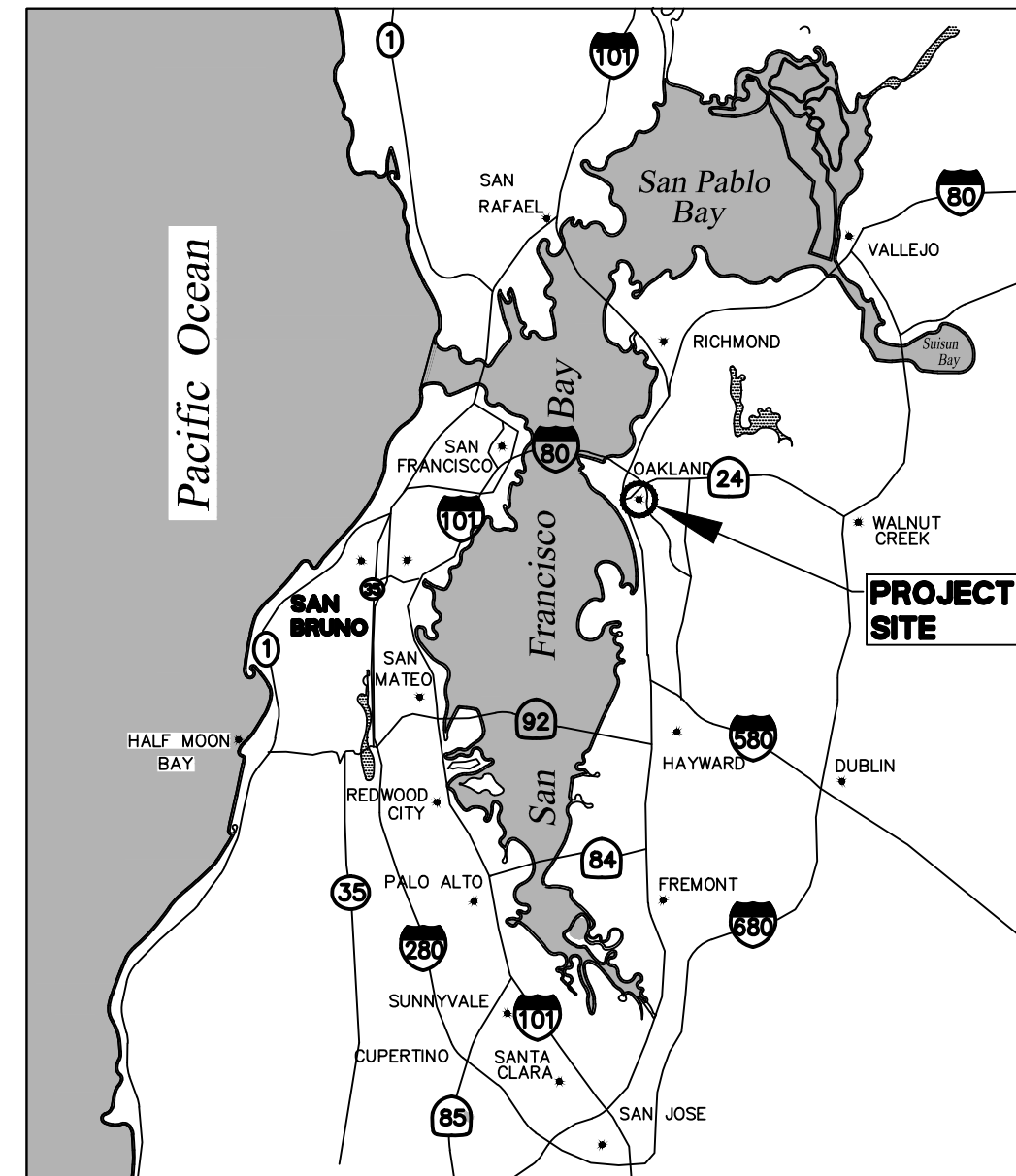
EXISTING LAND USE: COMMERCIAL

PROPOSED LAND USE: MIXED USE

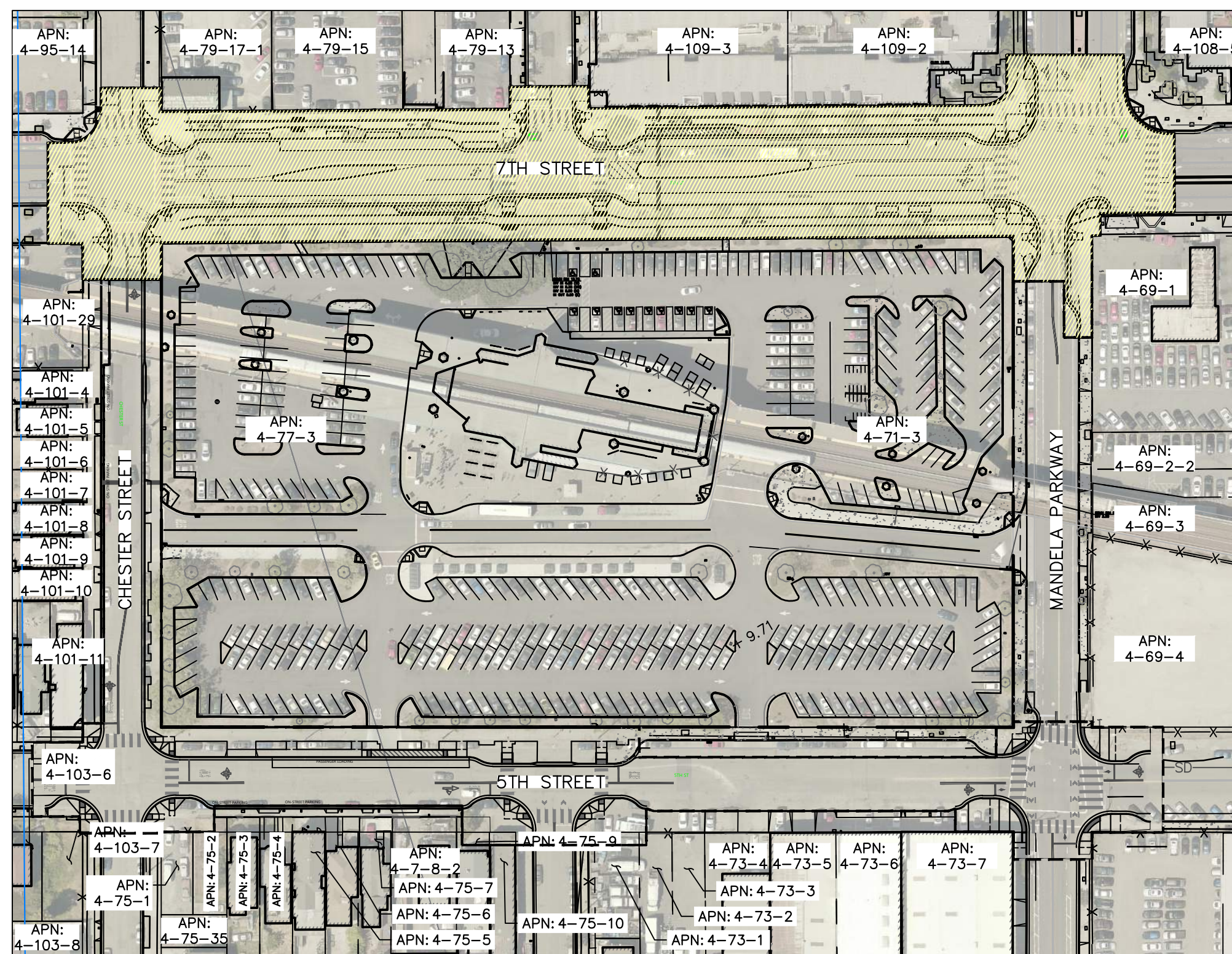
LAND AREA: 9.44 ACRES

UTILITY INFORMATION:

WATER SUPPLY: EAST BAY MUNICIPAL UTILITY DISTRICT (EBMUD)
 FIRE PROTECTION: CITY OF OAKLAND / EBMUD
 SEWAGE DISPOSAL: CITY OF OAKLAND
 STORM DRAIN: CITY OF OAKLAND
 GAS: PACIFIC GAS & ELECTRIC (PG&E)
 ELECTRIC: PACIFIC GAS & ELECTRIC (PG&E)
 TELEPHONE: AT&T
 CABLE TELEVISION: COMCAST



LOCATION MAP
NTS



SITE PLAN
NTS

ABBREVIATIONS

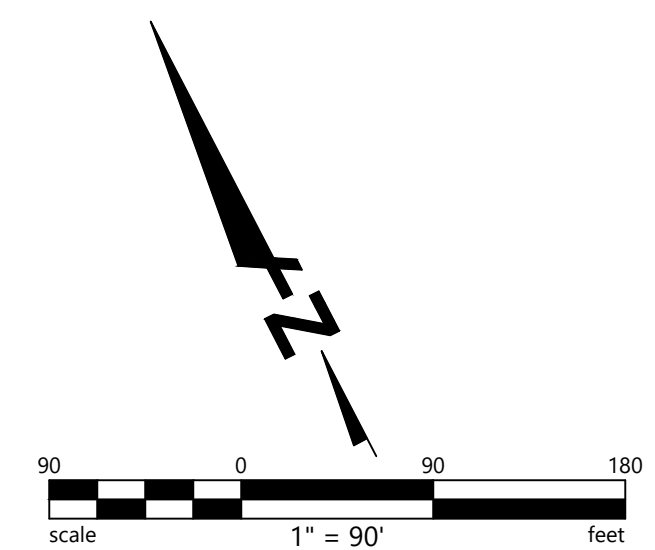
AD	=	AREA DRAIN
B	=	BOLLARD
BFP	=	BACKFLOW PREVENTOR
BR	=	BIKE RACK
BW	=	BACK OF WALK
CLDR	=	CENTERLINE OF DOOR
CMH	=	COMMUNICATION MANHOLE
COL	=	COLUMN
COMM	=	COMMUNICATION
CONC	=	CONCRETE
CTV	=	CABLE TELEVISION
DW	=	DRIVEWAY
E	=	EXISTING
EX	=	EXISTING
EB	=	ELECTRICAL BOX
EMH	=	ELECTRICAL MANHOLE
EP	=	EDGE OF PAVEMENT
EY	=	ELECTRICAL VAULT
FDC	=	FIRE DEPARTMENT CONNECTION
FL	=	FLOWLINE
G	=	GAS LINE
HCR	=	HANDICAP RAMP
IE	=	INVERT ELEVATION
INV	=	INVERT ELEVATION
LF	=	LINEAR FEET
LG	=	LIP OF GUTTER
MB	=	MAIL BOX
MH	=	MANHOLE
NEW	=	NEW
P	=	POST
PKM	=	PARKING METER
PR	=	PROPOSED
SD	=	STORM DRAIN
SDCO	=	STORM DRAIN CLEANOUT
SDDI	=	STORM DRAIN DROP INLET
SDMH	=	STORM DRAIN MANHOLE
SLB	=	STREET LIGHTING BOX
SSCO	=	SANITARY SEWER CLEANOUT
SLP	=	SEE LANDSCAPE PLANS
SSL	=	SIGNALS AND STREET LIGHTING
SSMH	=	SANITARY SEWER MANHOLE
TB	=	TELEPHONE BOX
TC	=	TOP OF CURB
TR	=	TREE
TSB	=	TRAFFIC SIGNAL BOX
TW	=	TOP OF WALL
UB	=	UTILITY BOX
UV	=	UTILITY VAULT
WM	=	WATER METER
WP	=	WATER PIPE

SHEET INDEX

SHEET NO	SHEET REF	DESCRIPTION
1	C1.0	TITLE SHEET
2	C1.1	GENERAL NOTES
3	C1.2	OVERALL PHASING PLAN
4	C1.3	KEY MAP
5	C2.0	OVERALL EXISTING CONDITIONS PLAN
6	C2.1	PH-2 EXISTING CONDITIONS PLAN
7	C2.2	PH-2 EXISTING CONDITIONS PLAN
8	C3.0	PH-2 DEMOLITION PLAN
9	C3.1	PH-2 DEMOLITION PLAN
10	C4.0	OVERALL SITE PLAN
11	C4.1	TYPICAL SECTIONS
12	C4.2	PH-2 HORIZONTAL CONTROL PLAN
13	C4.3	PH-2 HORIZONTAL CONTROL PLAN
14	C4.4	PH-2 SIGNAGE AND STRIPING PLAN
15	C4.5	PH-2 SIGNAGE AND STRIPING PLAN
16	C5.0	PH-2 OVERALL GRADING PLAN
17	C5.1	PH-2 GRADING PLAN
18	C5.2	PH-2 GRADING PLAN
19	C5.3	PH-2 GRADING DETAILS AND ENLARGEMENTS
20	C5.4	PH-2 GRADING DETAILS AND ENLARGEMENTS
21	C6.0	PH-2 UTILITY PLAN
22	C6.1	PH-2 UTILITY PLAN
23	C7.0	PH-2 PRIVATE LATERAL PROFILES
24	C8.0	CONSTRUCTION DETAILS
25	C8.1	CONSTRUCTION DETAILS
26	C8.2	CONSTRUCTION DETAILS
27	C8.3	CONSTRUCTION DETAILS
28	C8.4	CONSTRUCTION DETAILS
29	C8.5	CONSTRUCTION DETAILS
30	C8.6	CONSTRUCTION DETAILS
31	C8.7	CONSTRUCTION DETAILS
32	C8.8	CONSTRUCTION DETAILS
33	C8.9	CONSTRUCTION DETAILS
34	C8.10	CONSTRUCTION DETAILS
35	C8.11	CONSTRUCTION DETAILS
36	C8.12	CONSTRUCTION DETAILS
37	C8.13	CONSTRUCTION DETAILS
38	C8.14	CONSTRUCTION DETAILS
39	C9.0	OVERALL EROSION CONTROL PLAN
40	C9.1	EROSION CONTROL DETAILS
41	L1.0	PH-2 LANDSCAPE SITE PLAN
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45	L3.1	PH-2 LANDSCAPE LAYOUT PLAN 1
46	L3.2	PH-2 LANDSCAPE LAYOUT PLAN 2
47	L3.3	PH-2 LANDSCAPE LAYOUT PLAN 3
48	L4.0	PH-2 LANDSCAPE PLANTING SCHEDULE AND NOTES
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51	L4.3	PH-2 LANDSCAPE PLANTING PLAN 3
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58-68	L7.1-L7.11	SPECIFICATIONS
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70	I1.2	PH-2 IRRIGATION PLAN 2
71	I1.3	PH-2 IRRIGATION PLAN 3
72	I2.0	PH-2 IRRIGATION DETAILS
73	LT-01	GENERAL NOTES AND LEGEND - PHASE 2
74	LT-02	LIGHTING PLAN - PHASE 2
75	LT-03	LIGHTING PLAN - PHASE 2
76	ED-1	STANDALONE ROADWAY STREETLIGHT POLE DETAIL
77	ED-2	PEDESTRIAN STREET LIGHT POLE DETAIL
78	TS-01	GENERAL NOTES AND LEGEND - PHASE 2
79	TS-02	GENERAL NOTES AND LEGEND - PHASE 2
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81	TS-04	SIGNAL PLAN - PHASE 2
82	LT-05	SIGNAL PLAN - PHASE 2
83	LT-06	SIGNAL PLAN - PHASE 2

LEGEND

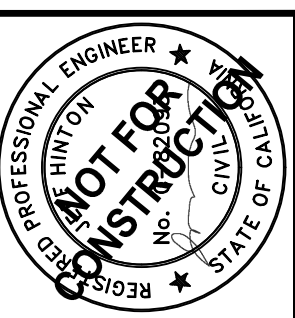
EXISTING	PROPOSED	DESCRIPTION
---	---	PROJECT BOUNDARY
---	---	RIGHT OF WAY
---	---	CURB AND GUTTER
---	---	CONTOUR LINE
---	---	LIMIT OF WORK
---	---	SAWCUT
---	---	STORM DRAIN LINE
---	---	SANITARY SEWER LINE
---	---	FIRE WATER LINE
---	---	DOMESTIC WATER LINE
---	---	UNKNOWN UTILITY LINE
---	---	ELECTRICAL LINE
---	---	GAS LINE
---	---	GRATE INLET
---	---	SSMH
---	---	SDMH
---	---	WATER VALVE
---	---	FIRE HYDRANT
---	---	FDC
---	---	RPBFP
---	---	PARKING LIGHT
---	---	DCCA
---	---	SANITARY SEWER CLEANOUT
---	---	POWER POLE
---	---	WATER METER
---	---	WATER VALVE
---	---	STREET LIGHT
---	---	CATV BOX
---	---	SPOT GRADE
---	---	SIGN
---	---	SIGN WITH PUSH BUTTON
---	---	SHRUB
---	---	TREE
---	---	CONCRETE PAVEMENT



ENGINEER'S STATEMENT

THESE CONSTRUCTION DOCUMENTS HAVE BEEN PREPARED BY ME OR UNDER MY DIRECTION IN ACCORDANCE WITH STANDARD ENGINEERING PRACTICE.

 REGISTERED ENGINEER
 DATE: 03/13/2026



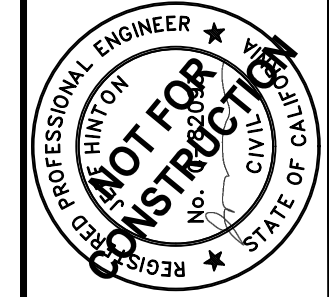
JEFF HINTON
 C-82093

BKF ENGINEERS
 1646 N. CALIFORNIA BLVD.
 SUITE 400
 WALNUT CREEK, CA 94596
 (925) 940-2200
 WWW.BKF.COM



WEST OAKLAND BART STATION PUBLIC IMPROVEMENT
 PHASE 1 CONSTRUCTION DOCUMENTS
 CITY OF OAKLAND ALAMEDA COUNTY CALIFORNIA
 TITLE SHEET

Date:	Revisions:
03/23/2026	
Scale: AS SHOWN	
Design: J.M.	
Drawn: K.T.	
Approved: J.H.	
Job No: C180384	

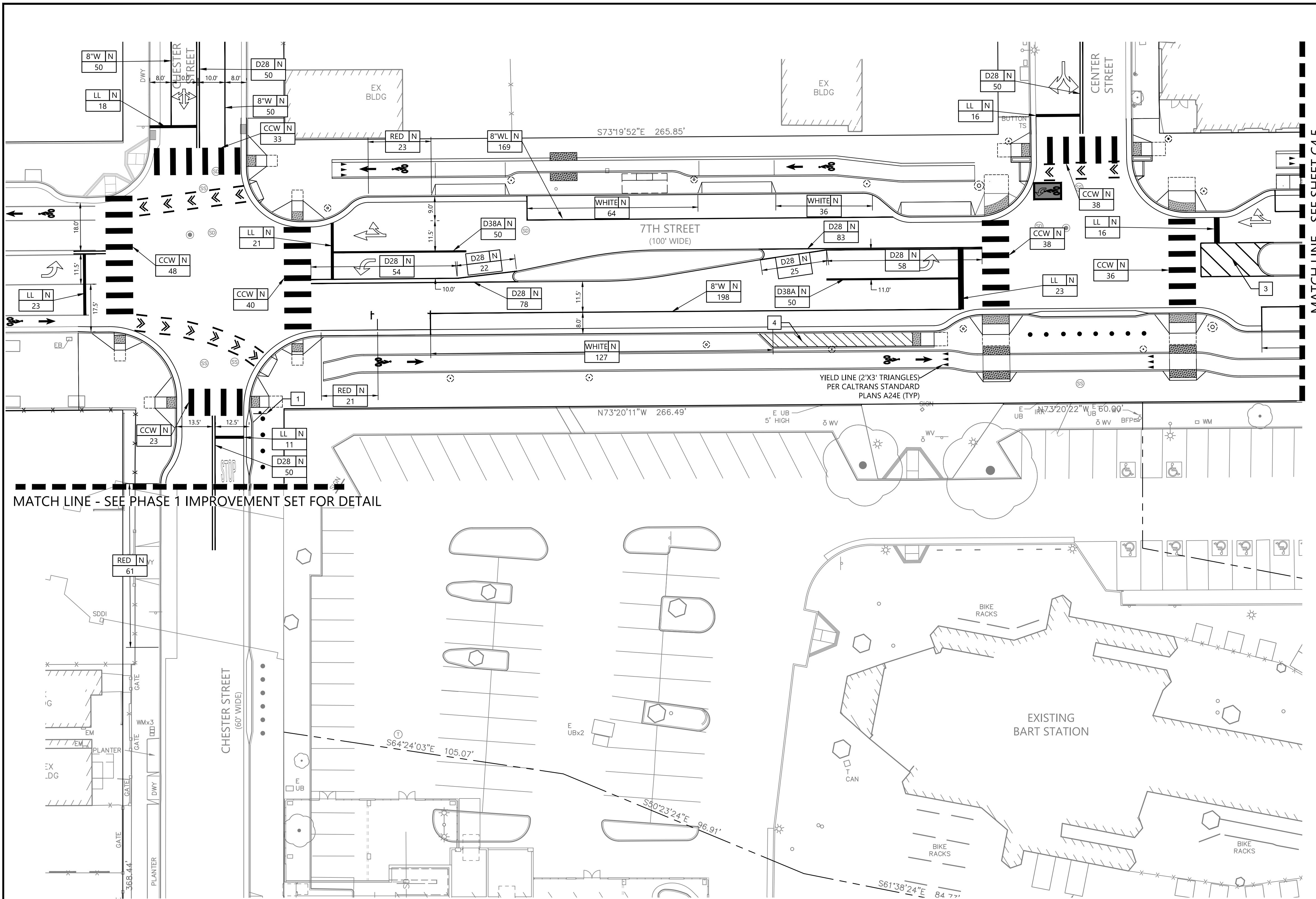


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WEST OAKLAND BART STATION PUBLIC IMPROVEMENT
PHASE 1 CONSTRUCTION DOCUMENTS
CITY OF OAKLAND, ALAMEDA COUNTY, CALIFORNIA

PH-2 SIGNAGE AND STRIPING PLAN



- PAVEMENT MARKING LEGEND**
- BIKE LANE SYMBOL, AND 6FT ARROW PER DETAIL 3 SHEET C8.4
 - PAVEMENT MARKING WORD 'STOP', 'BUS', 'ONLY' PER CALTRANS STD PLAN A24D/E
 - BIKE LANE EXTENSION THROUGH INTERSECTION. SEE DETAIL 2 SHEET C8.7
 - 8 FT TYPE IV TURN ARROW (LEFT AND RIGHT) PER CALTRANS STD PLAN A24A
 - 24 FT TYPE II ARROW (LEFT AND RIGHT) PER CALTRANS STD PLAN A24B
 - 24 FT TYPE III ARROW (LEFT AND RIGHT) PER CALTRANS STD PLAN A24B

- SIGNING AND STRIPING NOTES**
- WITHIN THE PROJECT LIMITS REMOVE AND SALVAGE ALL EXISTING SIGNAGE THAT IS IN CONFLICT WITH PROPOSED WORK (REUSE SIGN WHEN POSSIBLE). COORDINATE WITH CITY OF OAKLAND.
 - EXISTING SIGNING AND STRIPING BEYOND PROJECT LIMITS ARE TO REMAIN. IF DAMAGED, CONTRACTOR SHALL RESTORE AT THEIR OWN EXPENSE.
 - ALL TRAFFIC STRIPES, ARROWS, AND PAVEMENT MARKINGS SHALL BE CONSTRUCTED WITH THERMOPLASTIC MATERIAL TO THE SPECIFICATIONS SET FORTH IN SECTION 84 OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS (LATEST EDITION)
 - SIGNING AND STRIPING DETAILS REFER TO THOSE SHOWN IN THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND CALTRANS STANDARD PLANS.
 - ALL EXISTING PAVEMENT MARKINGS WITHIN PROJECT LIMITS TO BE REMOVED.
 - SIGN LOCATIONS TO BE CONFIRMED WITH ENGINEER PRIOR TO INSTALLATION.
 - REFER TO SHEET C9.2 - C9.4 FOR CALTRANS STANDARD DETAILS.

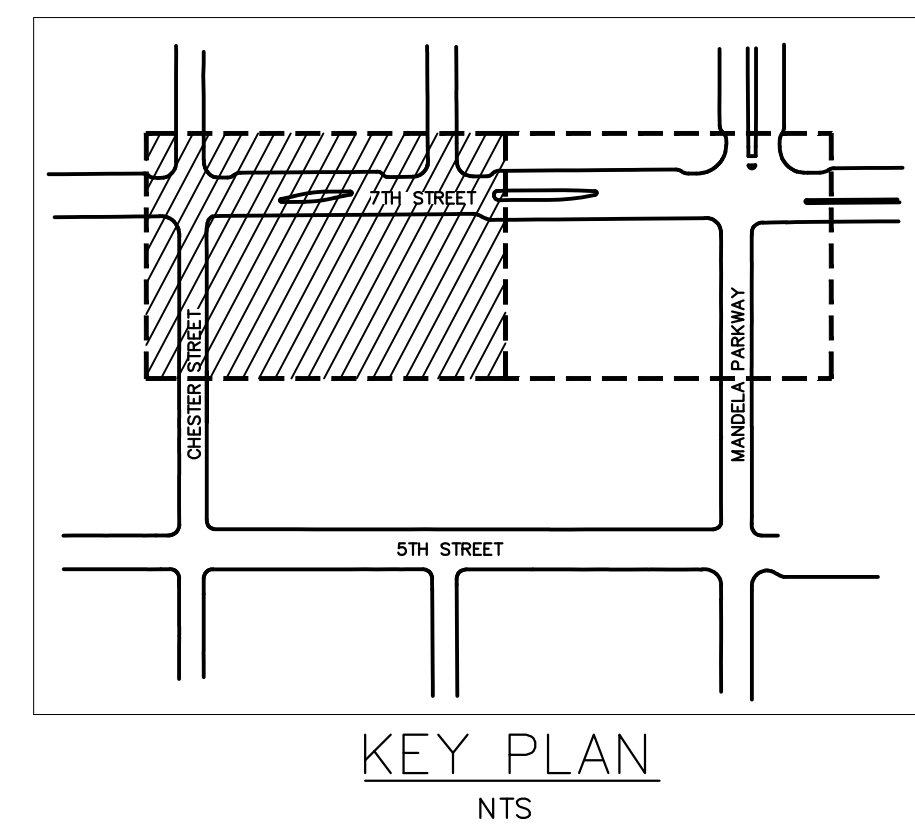
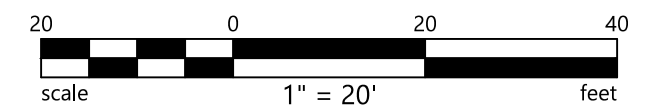
- STRIPING AND CURB MARKING LEGEND**
- STRIPING DETAIL OR CURB MARKING COLOR
- N = NEW
 - RE = REMAIN
 - RR = REMOVE & REINSTALL
 - X = REMOVE
- LENGTH IN FEET
-

MATCH LINE - SEE PHASE 1 IMPROVEMENT SET FOR DETAIL

MATCH LINE - SEE SHEET C4.5

- KEYNOTES**
- RELOCATE EXISTING STOP SIGN AND POST
 - PROPOSED STOP SIGN (CA MUTCD R1-1) WITH "ALL WAY" PLAQUE (CA MUTCD R1-3P) AND POST - SEE DETAIL 1&2/C8.0
 - 4" YELLOW LINES DIAGONALS AT 10" MAXIMUM O.C.
 - 4" WHITE LINES DIAGONALS AT 3" MAXIMUM O.C.
 - PARKING STALL TEE - SEE DETAIL 1/C8.6
 - INSTALL "NO RIGHT ON RED" SIGN (CA MYTCD R10-11) AND POST - SEE DETAIL 1&2/C8.0

- ABBREVIATIONS**
- LL LIMIT LINE - SEE DETAIL 2/C8.6
 - CCW CONTINENTAL CROSS WALK - SEE DETAIL 4/C8.11
 - 4"WL 4-INCH WHITE LINE
 - 8"WL 8-INCH WHITE LINE
 - 12"WL 12-INCH WHITE LINE

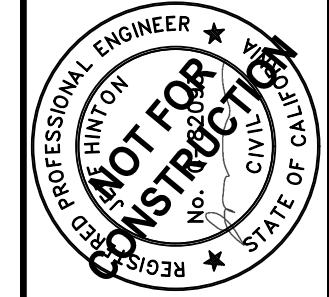


Revisions	No.	Date	Scale	Design	Drawn	Approved	Job No.
		03/23/2026	AS SHOWN	J.M.	K.T.	J.H.	C80384

Drawing Number: **C4.4**

14 OF 60

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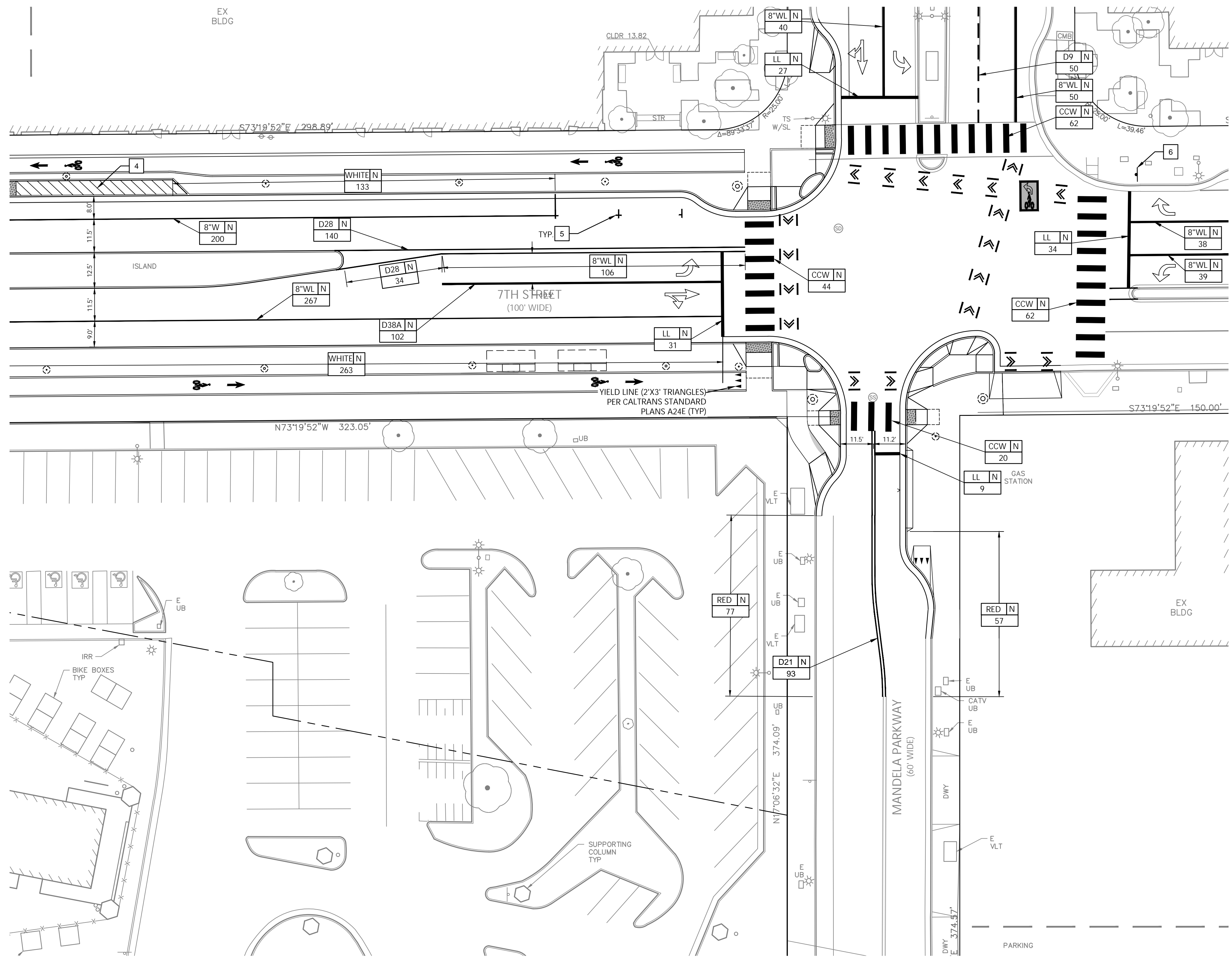
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C-82093



WEST OAKLAND BART STATION PUBLIC IMPROVEMENT
PHASE 1 CONSTRUCTION DOCUMENTS
CITY OF OAKLAND ALAMEDA COUNTY CALIFORNIA

PH-2 SIGNAGE AND STRIPING PLAN



PAVEMENT MARKING LEGEND

- BIKE LANE SYMBOL, AND 6FT ARROW PER DETAIL 3 SHEET C8.4
- PAVEMENT MARKING WORD 'STOP', 'BUS', 'ONLY' PER CALTRANS STD PLAN A24D/E
- BIKE LANE EXTENSION THROUGH INTERSECTION. SEE DETAIL 2 SHEET C8.7
- 8 FT TYPE IV TURN ARROW (LEFT AND RIGHT) PER CALTRANS STD PLAN A24A
- 24 FT TYPE II ARROW (LEFT AND RIGHT) PER CALTRANS STD PLAN A24B
- 24 FT TYPE III ARROW (LEFT AND RIGHT) PER CALTRANS STD PLAN A24B

SIGNING AND STRIPING NOTES

1. WITHIN THE PROJECT LIMITS REMOVE AND SALVAGE ALL EXISTING SIGNAGE THAT IS IN CONFLICT WITH PROPOSED WORK (REUSE SIGN WHEN POSSIBLE). COORDINATE WITH CITY OF OAKLAND.
2. EXISTING SIGNING AND STRIPING BEYOND PROJECT LIMITS ARE TO REMAIN. IF DAMAGED, CONTRACTOR SHALL RESTORE AT THEIR OWN EXPENSE.
3. ALL TRAFFIC STRIPES, ARROWS, AND PAVEMENT MARKINGS SHALL BE CONSTRUCTED WITH THERMOPLASTIC MATERIAL TO THE SPECIFICATIONS SET FORTH IN SECTION 84 OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS (LATEST EDITION)
4. SIGNING AND STRIPING DETAILS REFER TO THOSE SHOWN IN THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND CALTRANS STANDARD PLANS.
5. ALL EXISTING PAVEMENT MARKINGS WITHIN PROJECT LIMITS TO BE REMOVED.
6. SIGN LOCATIONS TO BE CONFIRMED WITH ENGINEER PRIOR TO INSTALLATION.
7. REFER TO SHEET C9.2 - C9.4 FOR CALTRANS STANDARD DETAILS.

STRIPING AND CURB MARKING LEGEND

- STRIPING DETAIL OR CURB MARKING COLOR
- N = NEW
 - RE = REMAIN
 - RR = REMOVE & REINSTALL
 - X = REMOVE
- LENGTH IN FEET
- D38 N 103

KEYNOTES

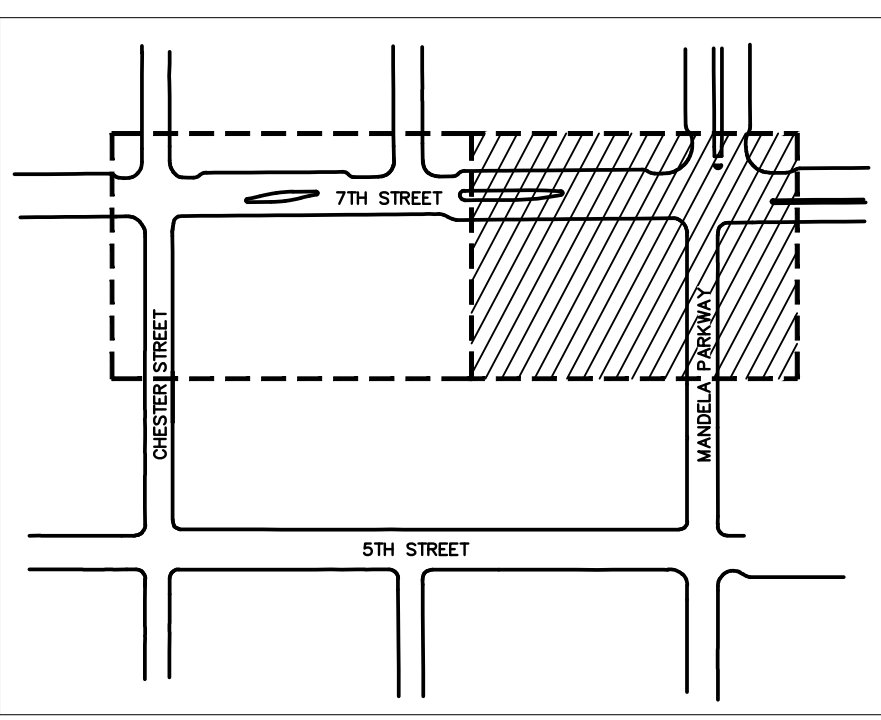
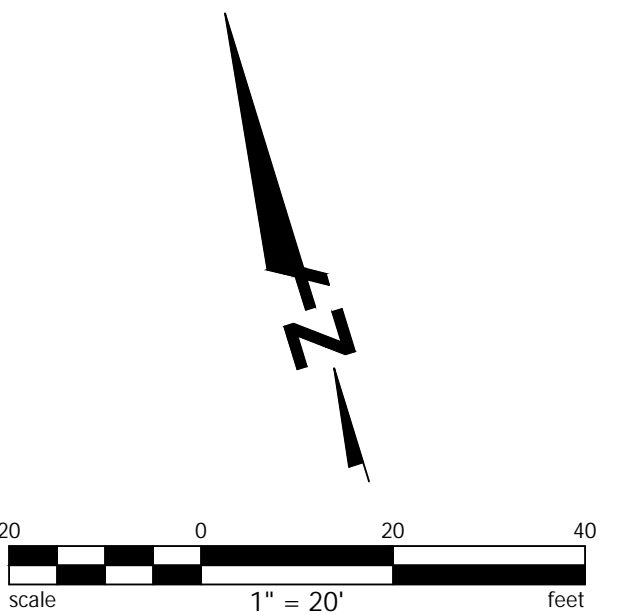
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ABBREVIATIONS

- LL LIMIT LINE - SEE DETAIL 2/C8.6
- CCW CONTINENTAL CROSS WALK - SEE DETAIL 4/C8.11
- 4"WL 4-INCH WHITE LINE
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- 12"WL 12-INCH WHITE LINE



Know what's below.
Call before you dig.



KEY PLAN
NTS

Revisions	No.	Date	Scale	Design	Drawn	Approved	Job No.
		03/23/2026	AS SHOWN	J.M.	K.T.	J.H.	C180384

Plot Date: 2/20/2026 at 2:12pm K:\2018\180384_West_Oakland_Bart_Station_Public_Improvement\Phase 206_Workset\01_1_Pkg.dwg
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