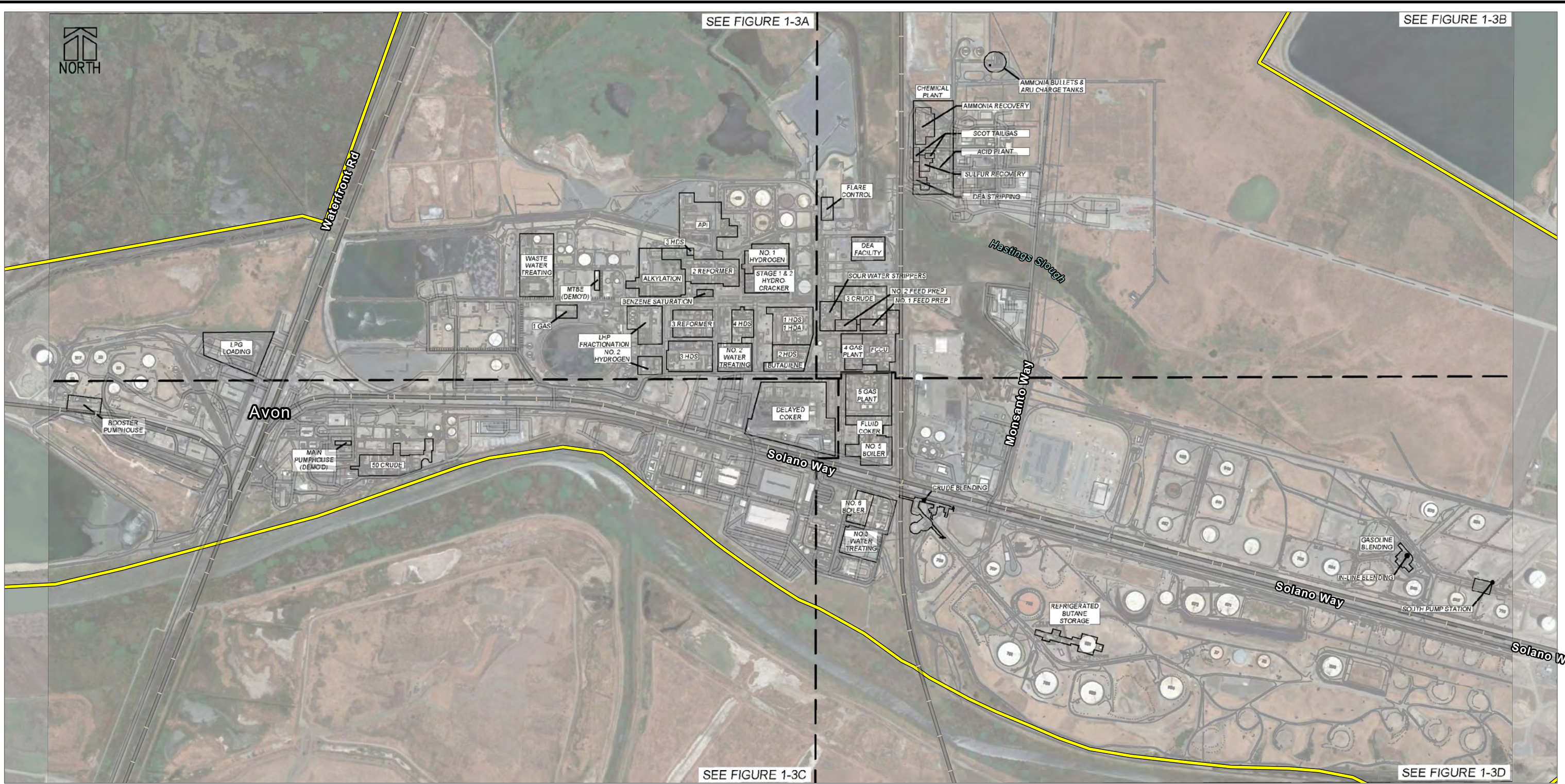
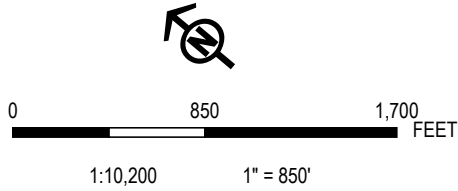


Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: 50
-- Saved By: RSPRING on 9/15/2021, 11:45:13 AM, File Path: I:\employees\gis\arcspro\1-PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-APRX\MarathonRenewablesFuel.aprx, Layout Name: 2-3 Current Site Plan 11x17L



PROJECT BOUNDARY

NOTES:
BASE MAP: GOOGLE IMAGERY AND ASSOCIATES/ESRI.
DATA SOURCES: MARATHON PETROLEUM CORPORATION



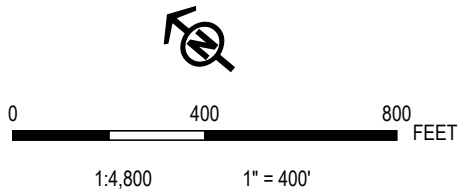
PROJECT: CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA			
TITLE: CURRENT SITE PLAN			
DRAWN BY:	R. SPRING	PROJ. NO.:	CDLP20-20046
CHECKED BY:	P. DEMICHELE	FIGURE 2-3A	
APPROVED BY:	D. AYERS		
DATE:	SEPTEMBER 2021		
FILE:	MarathonRenewablesFuel.aprx		

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: -50
-- Saved By: RSPRING on 9/15/2021, 11:45:13 AM, File Path: I:\employees\gis\arag\proj\PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-APRX\MarathonRenewablesFuel.aprx, Layout Name: 2-3 Current Site Plan T1x T1L



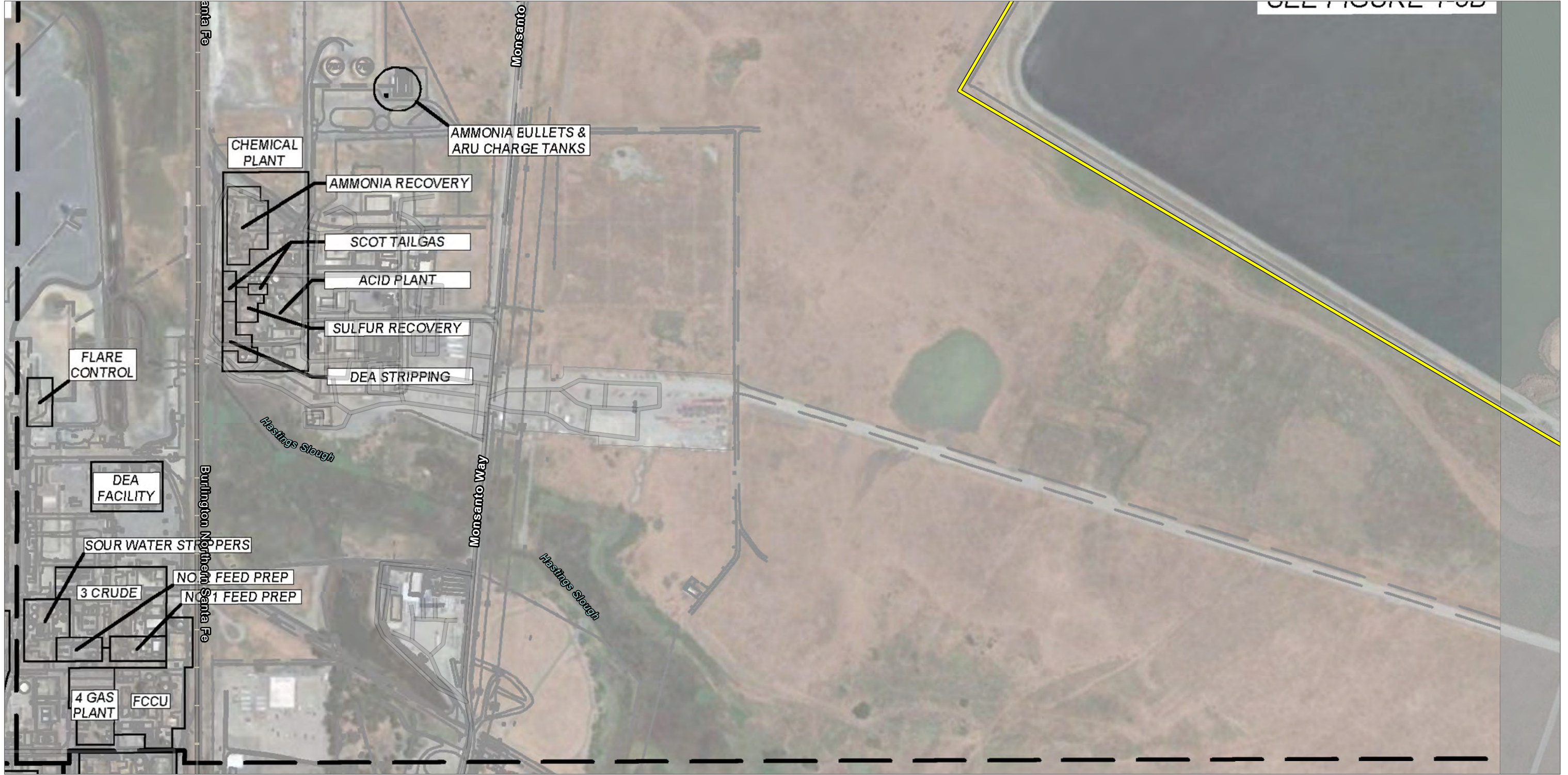
 PROJECT BOUNDARY

NOTES:
BASE MAP: GOOGLE IMAGERY AND ASSOCIATES/ESRI.
DATA SOURCES: MARATHON PETROLEUM CORPORATION



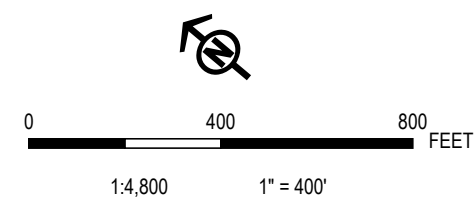
PROJECT: CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA	
TITLE: CURRENT SITE PLAN	
DRAWN BY: R. SPRING	PROJ. NO.: CDLP20-20046
CHECKED BY: P. DEMICHELE	FIGURE 2-3B
APPROVED BY: D. AYERS	
DATE: SEPTEMBER 2021	
FILE: MarathonRenewablesFuel.aprx	

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: -50
-- Saved By: RSPRING on 9/15/2021, 11:45:13 AM, File Path: I:\employees\gis\arag\sp\proj\PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-APRX\MarathonRenewablesFuel.aprx, Layout Name: 2-3 Current Site Plan T1x1TL



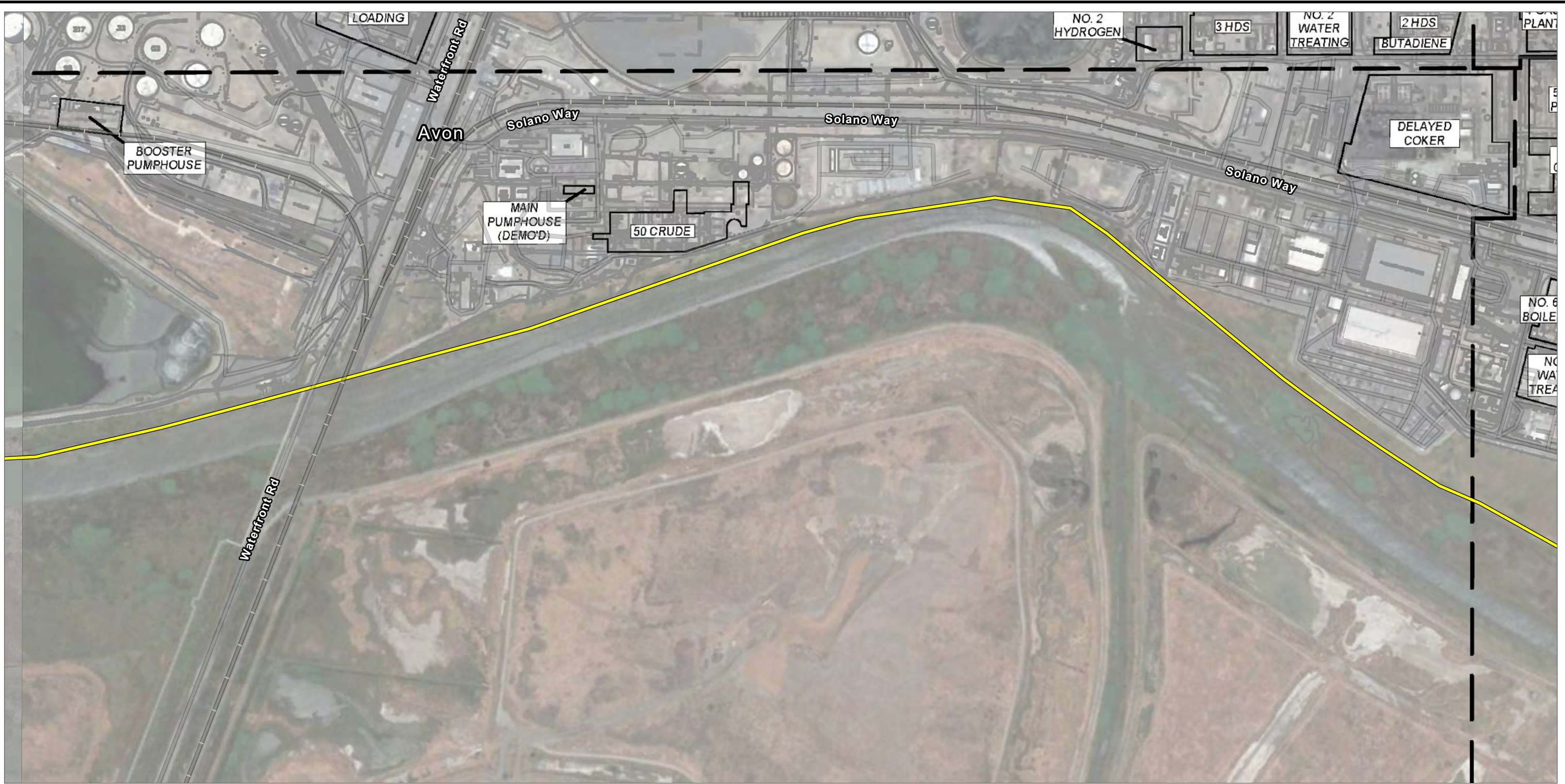
PROJECT BOUNDARY

NOTES:
BASE MAP: GOOGLE IMAGERY AND ASSOCIATES/ESRI.
DATA SOURCES: MARATHON PETROLEUM CORPORATION



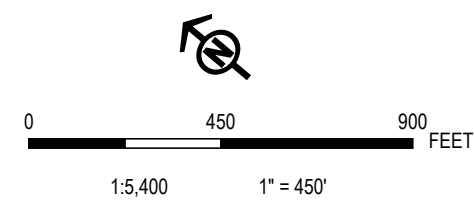
PROJECT: CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA			
TITLE: CURRENT SITE PLAN			
DRAWN BY:	R. SPRING	PROJ. NO.:	CDLP20-20046
CHECKED BY:	P. DEMICHELE	FIGURE 2-3C	
APPROVED BY:	D. AYERS		
DATE:	SEPTEMBER 2021		
FILE:		MarathonRenewablesFuel.aprx	

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: -50
-- Saved By: RSPRING on 9/15/2021, 11:45:13 AM, File Path: I:\employees\gis\arcgispro\1-PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-APRX\MarathonRenewablesFuel.aprx, Layout Name: 2-3 Current Site Plan T1x T1L



 PROJECT BOUNDARY

NOTES:
BASE MAP: GOOGLE IMAGERY AND ASSOCIATES/ESRI.
DATA SOURCES: MARATHON PETROLEUM CORPORATION



PROJECT: CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA	
TITLE: CURRENT SITE PLAN	
DRAWN BY: R. SPRING	PROJ. NO.: CDLP20-20046
CHECKED BY: P. DEMICHELE	FIGURE 2-3D
APPROVED BY: D. AYERS	
DATE: SEPTEMBER 2021	
FILE: MarathonRenewablesFuel.aprx	

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: 50
-- Saved By: RSPRING on 9/15/2021, 11:45:13 AM, File Path: I:\employees\gis\arag\proj1\PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-APRX\MarathonRenewablesFuel.aprx, Layout Name: 2-3 Current Site Plan T1x.T1L



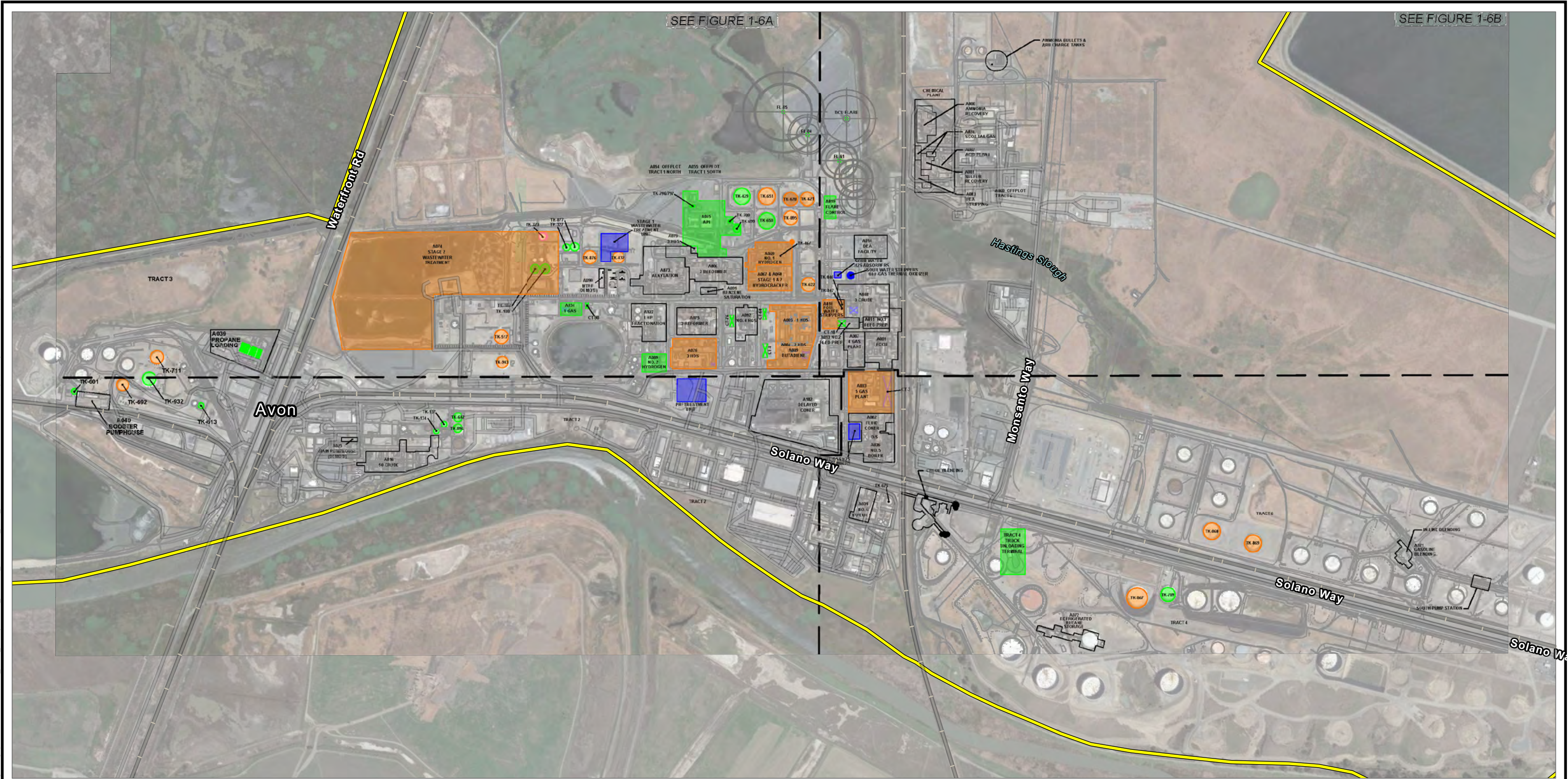
 PROJECT BOUNDARY

NOTES:

BASE MAP: GOOGLE IMAGERY AND ASSOCIATES/ESRI.
DATA SOURCES: MARATHON PETROLEUM CORPORATION

PROJECT:			CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA		
TITLE:					
CURRENT SITE PLAN					
DRAWN BY:		R. SPRING		PROJ. NO.: CDLP20-20046	
CHECKED BY:		P. DEMICHELE		FIGURE 2-3E	
APPROVED BY:		D. AYERS			
DATE:		SEPTEMBER 2021			
FILE:		MarathonRenewablesFuel.aprx			

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: 50
-- Saved By: RSPRING on 9/15/2021, 11:52:52 AM, File Path: I:\employees\gis\arcgispro\PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-APPCX\MarathonRenewablesFuel.aprx, Layout Name: 2-4 Proposed Refinery Modifications 11x17L



 PROJECT BOUNDARY

NOTES:

BASE MAP: GOOGLE IMAGERY AND ASSOCIATES/ESRI.
DATA SOURCES: MARATHON PETROLEUM CORPORATION



PROJECT:		CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA	
TITLE: PROPOSED REFINERY MODIFICATIONS			
DRAWN BY: R. SPRING		PROJ. NO.: CDLP20-20046	
CHECKED BY: P. DEMICHELE		FIGURE 2-4A	
APPROVED BY: D. AYERS			
DATE: SEPTEMBER 2021			
FILE:		MarathonRenewablesFuel.aprx	

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: -50
-- Saved By: RSPRING on 9/15/2021, 11:52:52 AM, File Path: I:\employees\gis\aragis\proj\PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-APRX\MarathonRenewablesFuel.aprx, Layout Name: 2-4 Proposed Refinery Modifications 11x17L



 PROJECT BOUNDARY

NOTES:
BASE MAP: GOOGLE IMAGERY AND ASSOCIATES/ESRI.
DATA SOURCES: MARATHON PETROLEUM CORPORATION

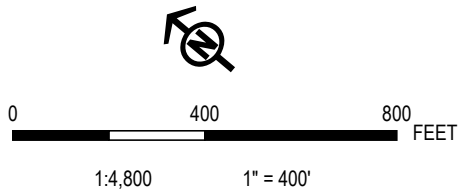
PROJECT: CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA	
TITLE: PROPOSED REFINERY MODIFICATIONS	
DRAWN BY: R. SPRING	PROJ. NO.: CDLP20-20046
CHECKED BY: P. DEMICHELE	FIGURE 2-4B
APPROVED BY: D. AYERS	
DATE: SEPTEMBER 2021	
FILE: MarathonRenewablesFuel.aprx	

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: -50
-- Saved By: RSPRING on 9/15/2021, 11:52:52 AM, File Path: I:\employees\gis\arag\proj\PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-APRX\MarathonRenewablesFuel.aprx, Layout Name: 2-4 Proposed Refinery Modifications 11x17L



 PROJECT BOUNDARY

NOTES:
BASE MAP: GOOGLE IMAGERY AND ASSOCIATES/ESRI.
DATA SOURCES: MARATHON PETROLEUM CORPORATION



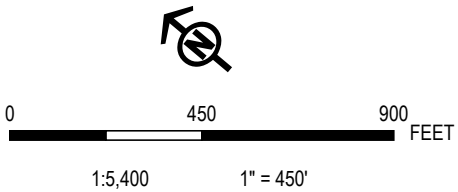
PROJECT: CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA	
TITLE: PROPOSED REFINERY MODIFICATIONS	
DRAWN BY: R. SPRING	PROJ. NO.: CDLP20-20046
CHECKED BY: P. DEMICHELE	FIGURE 2-4C
APPROVED BY: D. AYERS	
DATE: SEPTEMBER 2021	
FILE: MarathonRenewablesFuel.aprx	

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: -50
-- Saved By: RSPRING on 9/15/2021, 11:52:52 AM, File Path: I:\employees\gis\arcgispro\1-PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-APRX\MarathonRenewablesFuel.aprx, Layout Name: 2-4 Proposed Refinery Modifications 11x17L



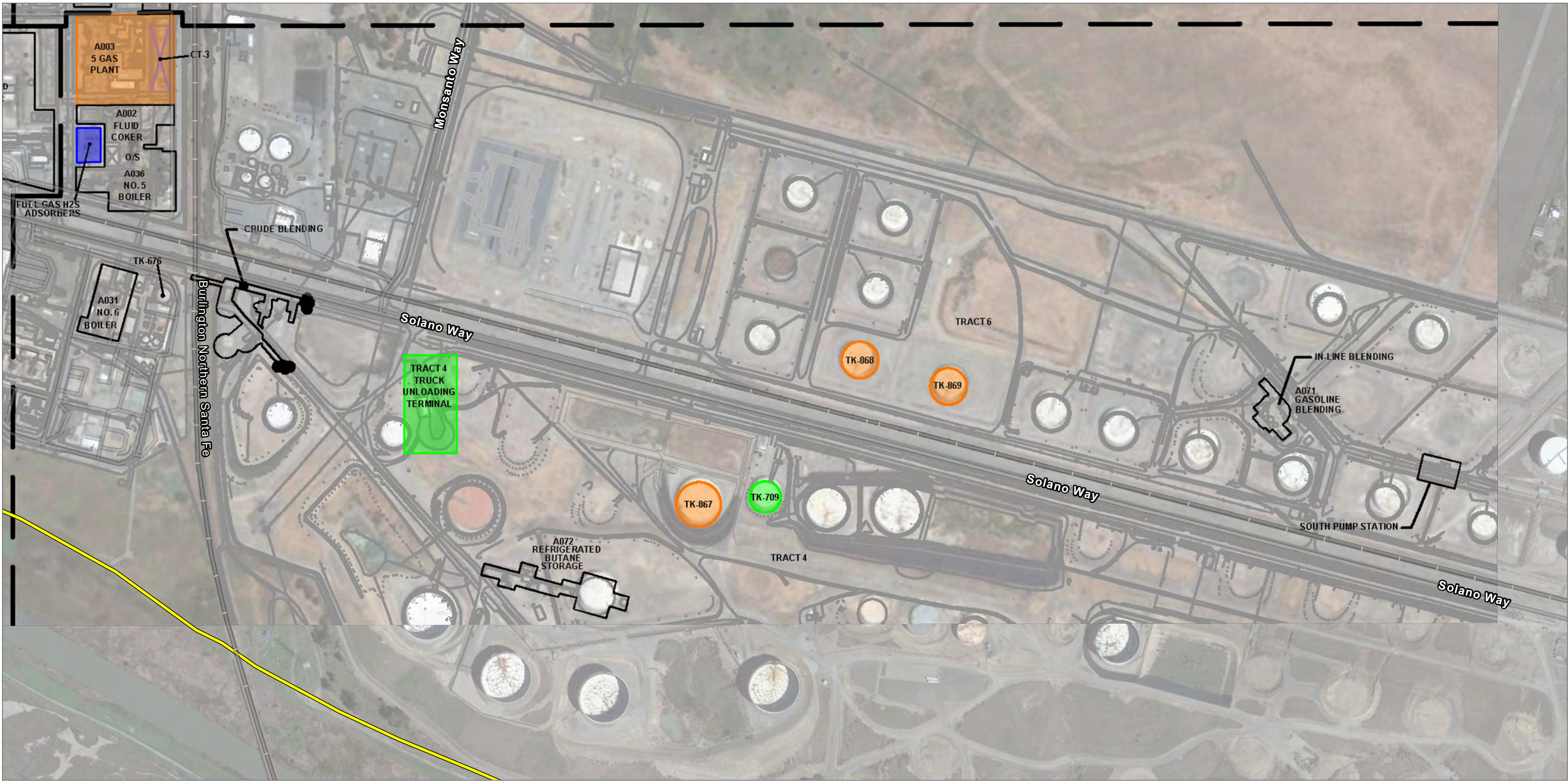
 PROJECT BOUNDARY

NOTES:
BASE MAP: GOOGLE IMAGERY AND ASSOCIATES/ESRI.
DATA SOURCES: MARATHON PETROLEUM CORPORATION



PROJECT: CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA			
TITLE: PROPOSED REFINERY MODIFICATIONS			
DRAWN BY:	R. SPRING	PROJ. NO.:	CDLP20-20046
CHECKED BY:	P. DEMICHELE	FIGURE 2-4D	
APPROVED BY:	D. AYERS		
DATE:	SEPTEMBER 2021		
FILE:		MarathonRenewablesFuel.aprx	

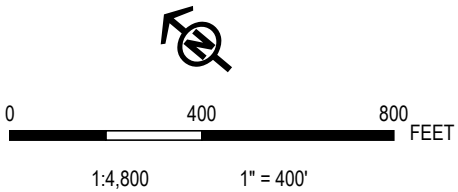
Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: 50
-- Saved By: RSPRING on 9/15/2021, 11:52:52 AM, File Path: I:\employees\gis\arcgispro\1-PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-APRX\MarathonRenewablesFuel.aprx, Layout Name: 2-4 Proposed Refinery Modifications 11x17L



 PROJECT BOUNDARY

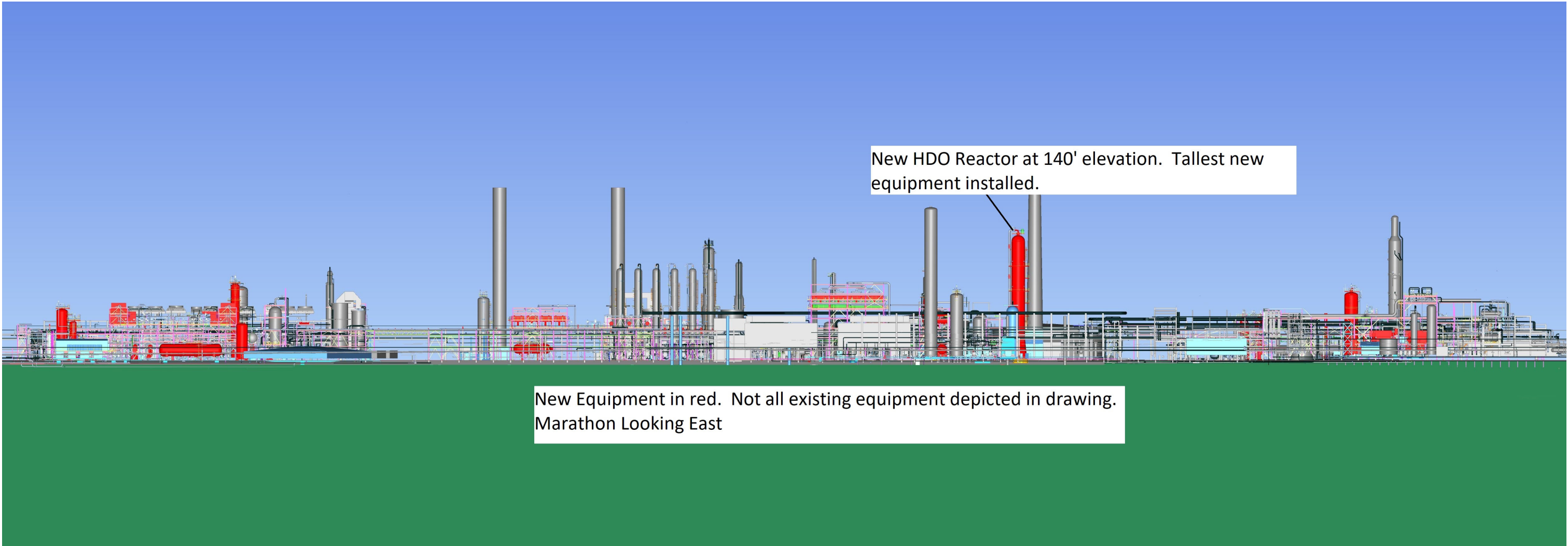
NOTES:

BASE MAP: GOOGLE IMAGERY AND ASSOCIATES/ESRI.
DATA SOURCES: MARATHON PETROLEUM CORPORATION



PROJECT: CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA	
TITLE: PROPOSED REFINERY MODIFICATIONS	
DRAWN BY: R. SPRING	PROJ. NO.: CDLP20-20046
CHECKED BY: P. DEMICHELE	FIGURE 2-4E
APPROVED BY: D. AYERS	
DATE: SEPTEMBER 2021	
FILE: MarathonRenewablesFuel.aprx	

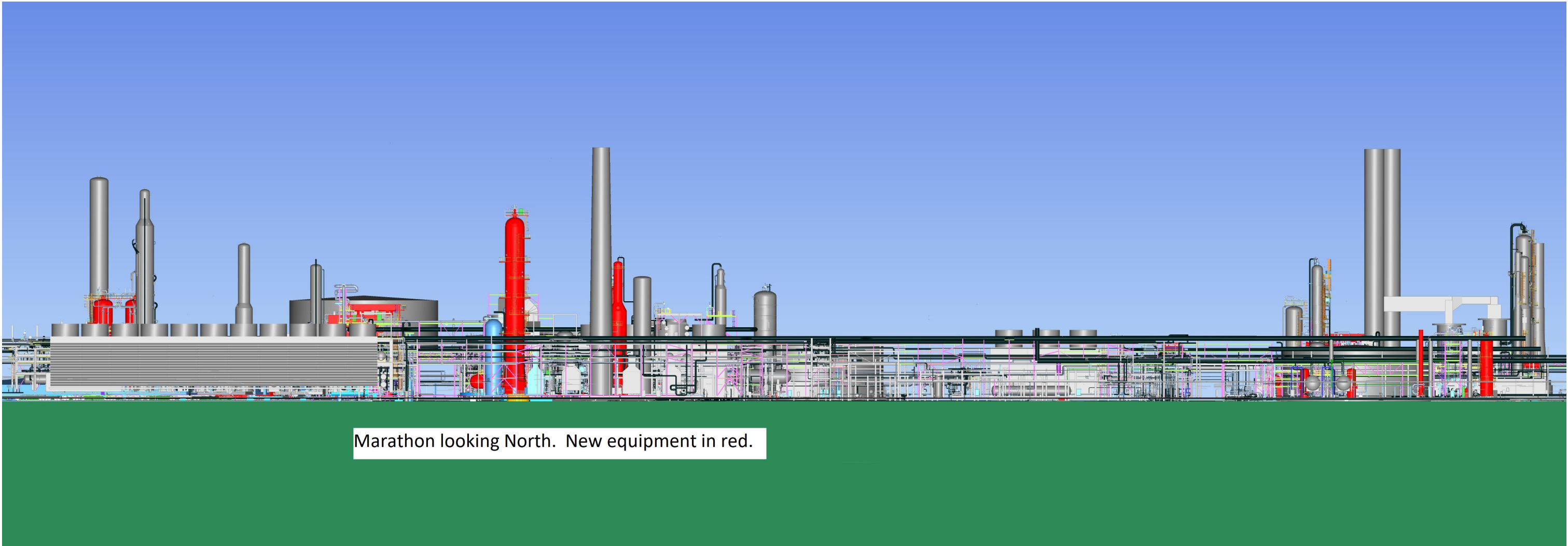
Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: -50
-- Saved By: RSPRING on 9/15/2021, 12:35:46 PM, File Path: I:\employees\sigla\cgsiprol1-PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-APRX\MarathonRenewablesFuel.aprx, Layout Name: 2-5 Proposed Design and Equipment Layout (West Looking East)



NOTES:
DATA SOURCES: MARATHON PETROLEUM CORPORATION

PROJECT: CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA		
TITLE: PROPOSED DESIGN AND EQUIPMENT LAYOUT (WEST LOOKING EAST)		
DRAWN BY: R. SPRING	PROJ. NO.: CDLP20-20046	FIGURE 2-5
CHECKED BY: P. DEMICHELE		
APPROVED BY: D. AYERS		
DATE: SEPTEMBER 2021		
FILE:		MarathonRenewablesFuel.aprx

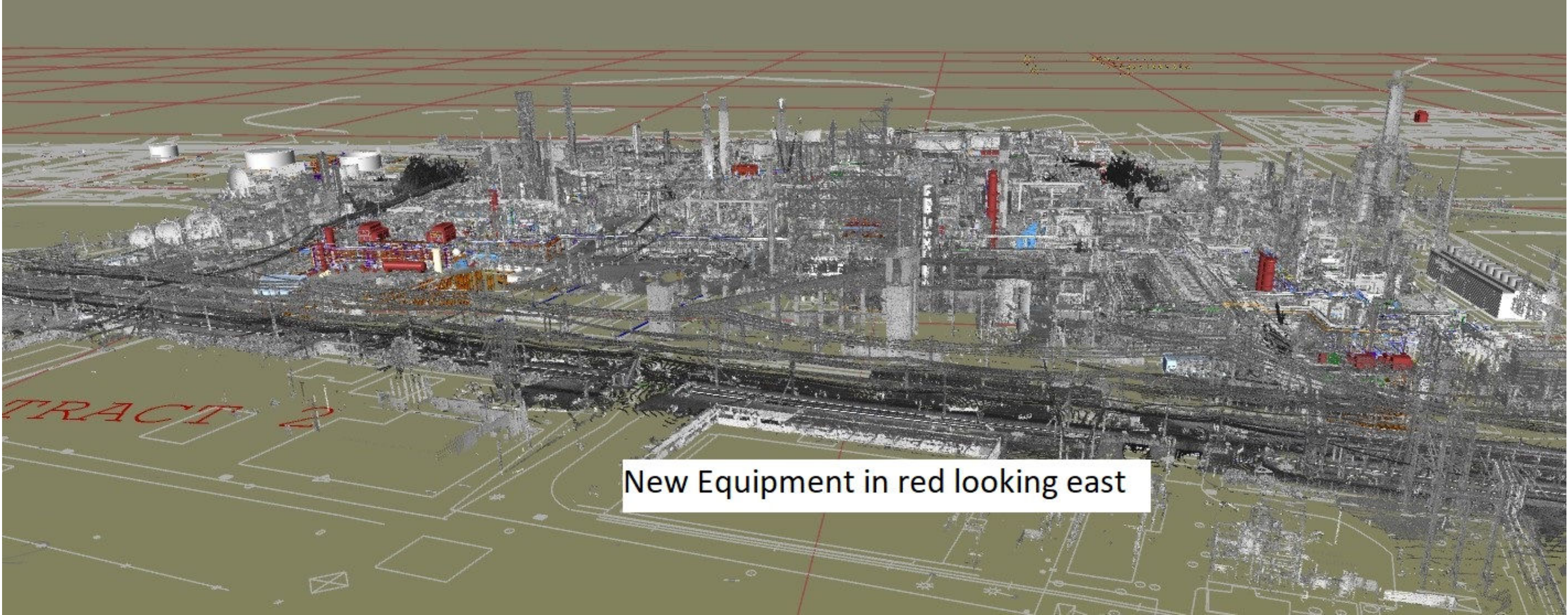
Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: -50
-- Saved By: RSPRING on 9/17/2021, 14:51:57 PM, File Path: I:\employees\sigis\sigisproj\I-PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-4\PRX\MarathonRenewablesFuel.aprx, Layout Name: 2-6 Proposed Design and Equipment Layout (South Looking North)



Marathon looking North. New equipment in red.

NOTES:
DATA SOURCES: MARATHON PETROLEUM CORPORATION

PROJECT:			CONTRA COSTA COUNTY		
			MARTINEZ RENEWABLE FUELS EIR		
			150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA		
TITLE:					
PROPOSED DESIGN AND EQUIPMENT LAYOUT					
(SOUTH LOOKING NORTH)					
DRAWN BY:		R. SPRING		PROJ. NO.: CDLP20-20046	
CHECKED BY:		P. DEMICHELE		FIGURE 2-6	
APPROVED BY:		D. AYERS			
DATE:		SEPTEMBER 2021			
FILE:			MarathonRenewablesFuel.aprx		

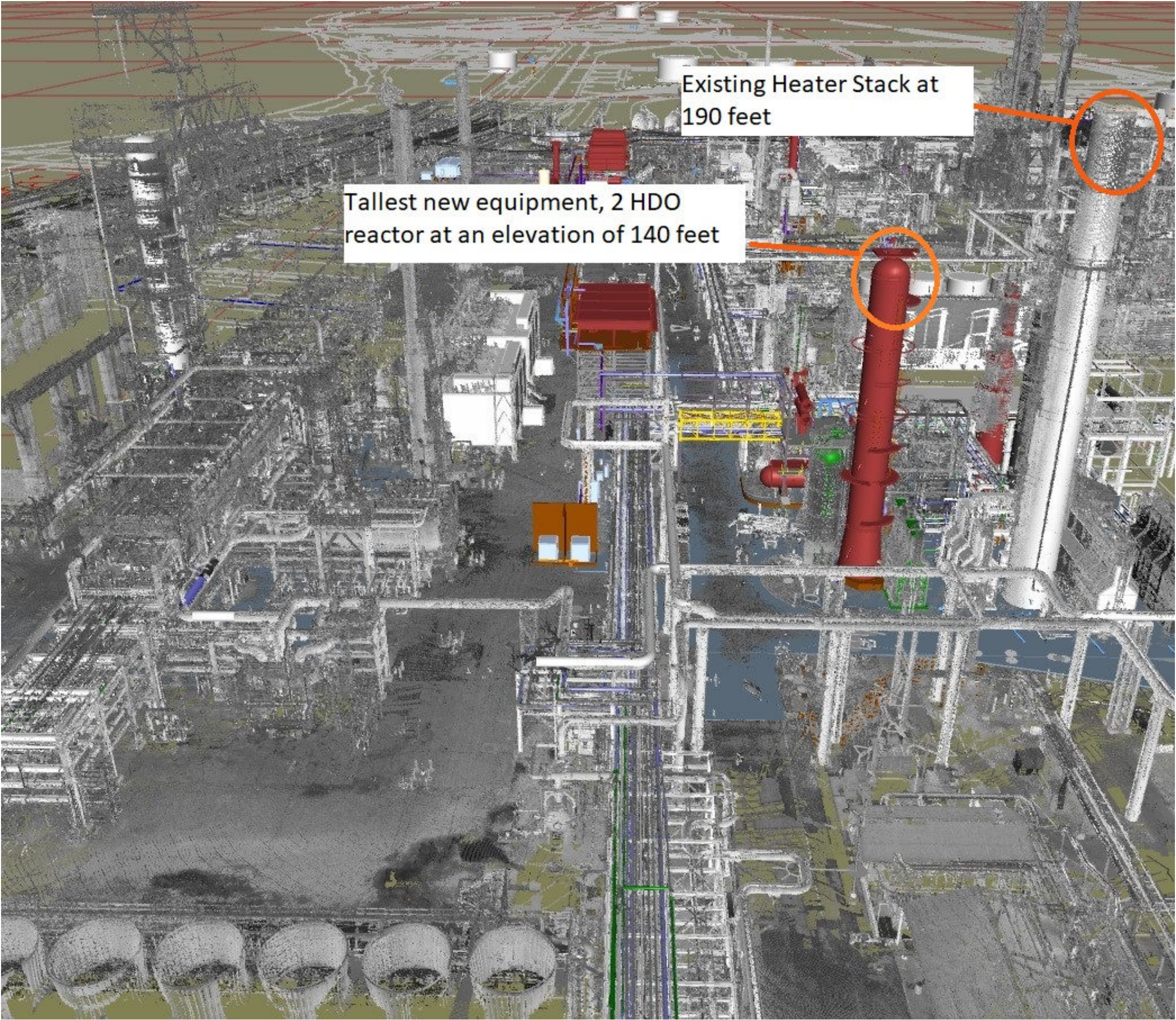


New Equipment in red looking east

NOTES:
DATA SOURCES: MARATHON PETROLEUM CORPORATION

PROJECT: CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA		
TITLE: PROPOSED DESIGN AND EQUIPMENT LAYOUT (LOOKING EAST)		
DRAWN BY: R. SPRING	PROJ. NO.: CDLP20-20046	
CHECKED BY: P. DEMICHELE	FIGURE 2-7	
APPROVED BY: D. AYERS		
DATE: SEPTEMBER 2021		
FILE: MarathonRenewablesFuel.aprx		

Coordinate System: NAD 1983 StatePlane California III FIPS 0403 Feet, Map Rotation: -50
-- Saved By: RSPRING on 9/17/2021, 14:56:28 PM, File Path: I:\employees\sigla\proj\I-PROJECTS\Contra_Costa_County\430721_Marathon_Renewable_Fuels_EIR\2-4PRX\MarathonRenewablesFuel.aprx, Layout Name: 2-8 Proposed Design and Equipment Layout (Looking North)



Existing Heater Stack at
190 feet

Tallest new equipment, 2 HDO
reactor at an elevation of 140 feet

NOTES:
DATA SOURCES: MARATHON PETROLEUM CORPORATION

PROJECT: CONTRA COSTA COUNTY MARTINEZ RENEWABLE FUELS EIR 150 SOLANO WAY, CONTRA COSTA COUNTY, CALIFORNIA			
TITLE: PROPOSED DESIGN AND EQUIPMENT LAYOUT (LOOKING NORTH)			
DRAWN BY: R. SPRING		PROJ. NO.: CDLP20-20046	
CHECKED BY: P. DEMICHELE		FIGURE 2-8	
APPROVED BY: D. AYERS			
DATE: SEPTEMBER 2021			
FILE: MarathonRenewablesFuel.aprx			