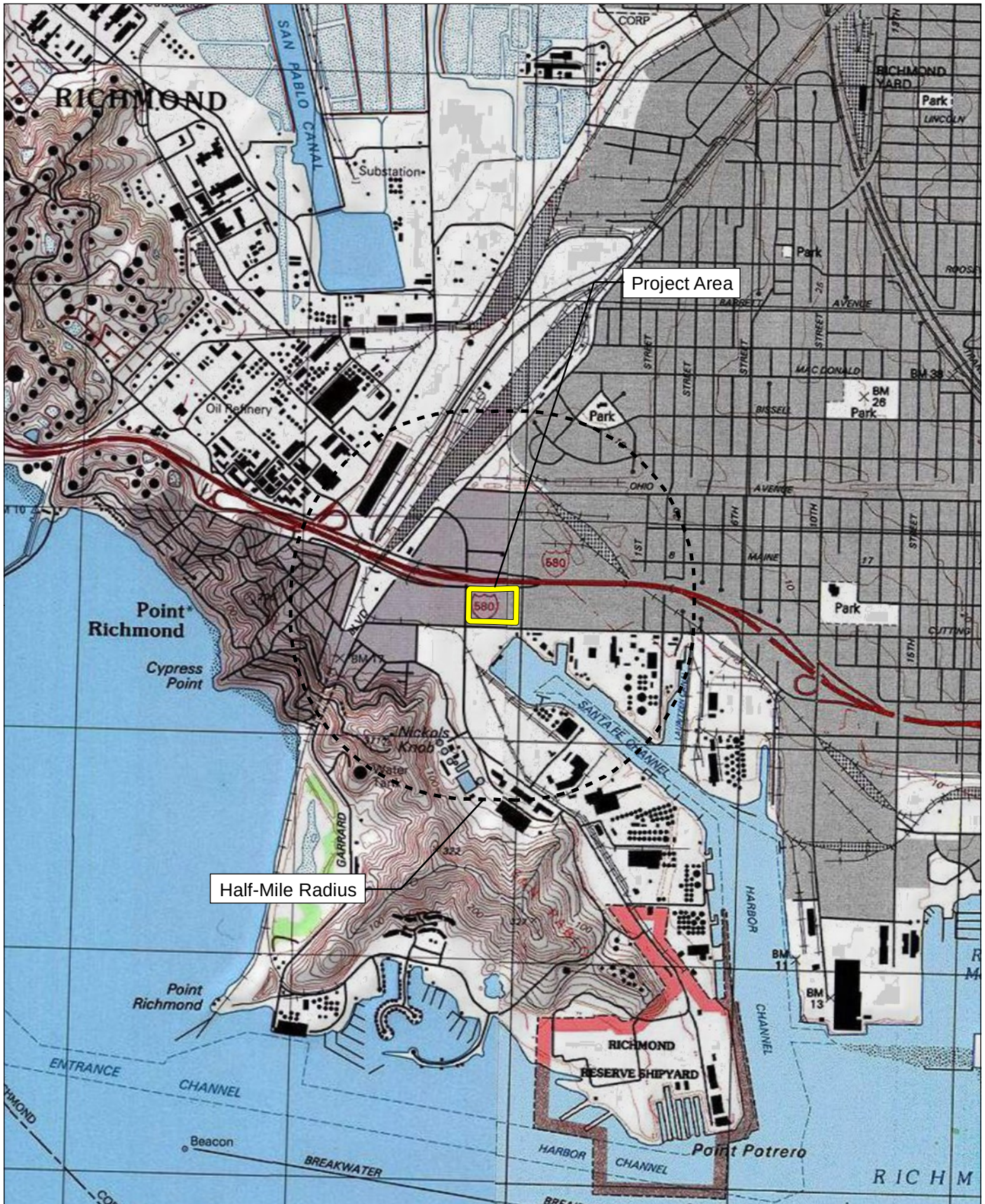


## Appendix C: Cultural Resources Supporting Information

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Source: USGS San Quentin & Richmond 7.5' Quadrangles / Land Grant: San Pablo

**FIRSTCARBON**  
SOLUTIONS™



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Record Search Map

21210022 • 07/2021 | 21210022\_record\_search\_map.mxd

CITY OF RICHMOND  
731 W. CUTTING BOULEVARD PROJECT

## Resource List

| Primary No. | Trinomial      | Other IDs                                                                                                                                                                                                                 | Type                    | Age      | Attribute codes                                                           | Recorded by                                                                                                                                                                                                                        | Reports                      |
|-------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| P-07-001162 |                | Resource Name - Point Richmond Historic District;<br>OHP Property Number - 012786;<br>OHP PRN - 4802-0003-9999;<br>National Register - NPS-79000472-0000;<br>Other - East Yard District;<br>OTIS Resource Number - 415617 | District                | Historic | HP02; HP03; HP06;<br>HP09; HP10; HP13;<br>HP14; HP15; HP16;<br>HP17; HP41 | 1975 (Charles A. Farren, Contra Costa County Planning Department);<br>1978 (Lucretia Edwards, Tom Butt, Point Richmond Historical Association)                                                                                     | S-001465, S-012965           |
| P-07-002599 | CA-CCO-000757H | Resource Name - Oakland Local branch of the Atchison, Topeka and Santa Fe Railroad                                                                                                                                        | Structure, Object, Site | Historic | AH07                                                                      | 2003 (John Kelley, Neal Kaptain, and Susan Huster, LSA Associates, Inc.);<br>2004 (John Kelley, Neal Kaptain, and Susan Huster, LSA Associates, Inc.);<br>2004 (John Kelley, Neal Kaptain, and Susan Huster, LSA Associates, Inc.) | S-028456, S-030434, S-052402 |
| P-07-002738 |                | Resource Name - Tunnel No. 28C0318;<br>Other - Dornan Drive Tunnel;<br>Other - Garrard Boulevard Tunnel;<br>OHP Property Number - 148468;<br>OHP PRN - DOE-07-04-0014-0000;<br>OHP PRN - FHWA040526A                      | Structure               | Historic | HP11                                                                      | 2004 (David Lemon, Caltrans)                                                                                                                                                                                                       | S-031648, S-036872, S-049357 |
| P-07-003246 |                | Resource Name - 317 South 3rd Street                                                                                                                                                                                      | Building                | Historic | HP02                                                                      | 2009 (CPH, JGL, Page & Turnbull, Inc.)                                                                                                                                                                                             | S-038651                     |
| P-07-003926 |                | Resource Name - 119 Ohio Ave                                                                                                                                                                                              | Building                | Historic | HP02                                                                      | 2009 (JGL, Page & Turnbull, Inc.)                                                                                                                                                                                                  | S-038651                     |
| P-07-003927 |                | Resource Name - 115 Ohio Ave                                                                                                                                                                                              | Building                | Historic | HP02                                                                      | 2009 (JGL, Page & Turnbull, Inc.)                                                                                                                                                                                                  | S-038651                     |
| P-07-004346 |                | Resource Name - 131 South 2nd St                                                                                                                                                                                          | Building                | Historic | HP02                                                                      | 2009 (CB, Page & Turnbull, Inc.)                                                                                                                                                                                                   | S-038651                     |
| P-07-004347 |                | Resource Name - 100 Ohio Ave                                                                                                                                                                                              | Building                | Historic | HP06                                                                      | 2009 (JGL, Page & Turnbull, Inc.)                                                                                                                                                                                                  | S-038651                     |
| P-07-004348 |                | Resource Name - 114 Maine Ave                                                                                                                                                                                             | Building                | Historic | HP02                                                                      | 2009 (CB, Page & Turnbull, Inc.)                                                                                                                                                                                                   | S-038651                     |
| P-07-004349 |                | Resource Name - 106 Maine Ave                                                                                                                                                                                             | Building                | Historic | HP03                                                                      | 2009 (CB, Page & Turnbull, Inc.)                                                                                                                                                                                                   | S-038651                     |
| P-07-004350 |                | Resource Name - 311 3rd S St                                                                                                                                                                                              | Building                | Historic | HP02                                                                      | 2009 (CPH, Page & Turnbull, Inc.)                                                                                                                                                                                                  | S-038651                     |
| P-07-004351 |                | Resource Name - 224 2nd S St                                                                                                                                                                                              | Building                | Historic | HP02                                                                      | 2009 (CB, Page & Turnbull, Inc.)                                                                                                                                                                                                   | S-038651                     |
| P-07-004352 |                | Resource Name - 167 3rd S St                                                                                                                                                                                              | Building                | Historic | HP02                                                                      | 2009 (CB, Page & Turnbull, Inc.)                                                                                                                                                                                                   | S-038651                     |

## Resource List

| Primary No. | Trinomial | Other IDs                                                                                          | Type     | Age      | Attribute codes | Recorded by                       | Reports            |
|-------------|-----------|----------------------------------------------------------------------------------------------------|----------|----------|-----------------|-----------------------------------|--------------------|
| P-07-004353 |           | Resource Name - 139 3rd S St                                                                       | Building | Historic | HP02            | 2009 (CPH, Page & Turnbull, Inc.) | S-038651           |
| P-07-004367 |           | Resource Name - 238 3rd S St                                                                       | Building | Historic | HP03            | 2009 (CB, Page & Turnbull, Inc.)  | S-038651           |
| P-07-004483 |           | Resource Name - Nicholl Knob;<br>Other - the location is spelled<br>'Nichols Knob' on the USGS map | Other    | Historic | HP31            | 2012 (Megan Venno, CH2M HILL)     | S-041082, S-049357 |

## Report List

| Report No. | Other IDs | Year | Author(s)                           | Title                                                                                                                                                       | Affiliation                                                                          | Resources                                                                              |
|------------|-----------|------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| S-000499   |           | 1977 | Thomas L. Jackson                   | Archaeological Reconnaissance of the Proposed Richmond Water Pollution Control Plant Improvement and Collection System Improvements, Richmond, California   | Archaeological Consulting and Research Services, Inc.                                |                                                                                        |
| S-001647   |           | 1974 | Colin I. Busby and Karen M. Nissen  | Assessment of Archaeological Resources, City of Richmond Port Re-Development Project                                                                        | University of California, Berkeley                                                   | 07-000099, 07-000171, 07-000173, 07-000174, 07-000175, 07-000176, 07-000177            |
| S-004901   |           | 1981 | Peter M. Banks and Robert I. Orlins | Investigation of Cultural Resources Within the Richmond Harbor Redevelopment Project 11-A, Richmond, Contra Costa County, California.                       | California Archaeological Consultants, Inc.                                          | 07-000099, 07-000171, 07-000172, 07-000173, 07-000174, 07-000175, 07-000176, 07-000177 |
| S-004901a  |           | 1981 | Dwight D. Simons                    | Avian and Mammalian Remains from Prehistoric Sites in the Richmond Harbor Area                                                                              | Anthropological Studies Center, Cultural Resources Facility, Sonoma State University |                                                                                        |
| S-004901b  |           | 1980 | Kenneth W. Gobalet                  | Fish Remains from the Stege Mounds (CA Cco-297 and CA Cco-298), Richmond, California: An Evaluation of Methods Used to Estimate the Biomass of Fish Present | Department of Zoology, University of California, Davis                               |                                                                                        |
| S-004901c  |           | 1981 | Kenneth Walter Gobalet              | Fish Materials Recovered by Column Sampling, Archaeological Sites CA-CCO-297 and CA-CCO-298                                                                 | Department of Zoology, University of California, Davis                               |                                                                                        |
| S-004901d  |           |      | H.D. Van Veldhuizen                 | Analysis of Molluscan Remains from CA-CCO-297 and CA-CCO-298                                                                                                | U.C. Bodega Marine Lab                                                               |                                                                                        |
| S-004901e  |           |      | Robert J. Jackson                   | Source Determination of Obsidian Specimens Recovered from CA-CCO-297 and -298                                                                               | Department of Anthropology, University of California, Davis                          |                                                                                        |
| S-004901f  |           |      | Robert J. Jackson                   | Obsidian Hydration Analysis of Specimens from CA-CCO-298                                                                                                    | Department of Anthropology, University of California, Davis                          |                                                                                        |
| S-004901g  |           |      | Paul D. Bouey                       | Obsidian Source Determination of Samples from the Stege Mounds (CA-CCO-297, -298, -300), from the Lowie Museum Collection                                   | Department of Anthropology, University of California, Davis                          |                                                                                        |
| S-004901h  |           |      | G. James West                       | Pollen Analysis of Archaeological Sites CA-CCO-297 and CA-CCO-298, Richmond, California                                                                     |                                                                                      |                                                                                        |
| S-004901i  |           | 1980 | Elizabeth A. Honeysett              | Seeds Recovered from Archaeological Sites CA-CCO-297 and CA-CCO-298, Richmond, California                                                                   |                                                                                      |                                                                                        |

## Report List

| Report No. | Other IDs               | Year | Author(s)                          | Title                                                                                                                                                                                                                                                                         | Affiliation                                           | Resources |
|------------|-------------------------|------|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-----------|
| S-004901j  |                         | 1980 | Peter M. Banks                     | Progress Report on Investigations of Cultural Resources within the Richmond Harbor Redevelopment Project, Richmond, Contra Costa [County], California                                                                                                                         | California Archaeological Consultants, Inc.           |           |
| S-004901k  |                         | 1980 |                                    | Stege Mounds Archaeological District, Preliminary Case Report                                                                                                                                                                                                                 |                                                       |           |
| S-004901l  |                         |      |                                    | Stege Mounds Archaeological District, Research Design and Data Recovery Plan                                                                                                                                                                                                  |                                                       |           |
| S-006084   | Voided - S-7456         | 1983 | Peter M. Banks                     | An Investigation of the Cultural Resources of Parcels Added to the Miller-Knox Regional Park, on the Potrero San Pablo Peninsula, Richmond, Contra Costa County, California                                                                                                   | California Archaeological Consultants, Inc.           | 07-000163 |
| S-006084a  |                         | 1985 | Peter M. Banks                     | An Augering Program at CA-CCO-285: Definition of Site Parameters                                                                                                                                                                                                              | California Archaeological Consultants, Inc.           |           |
| S-007250   |                         | 1985 | Peter Banks                        | An Archaeological Reconnaissance of Parcel 560-310-01, Point Richmond, Contra Costa County, California.                                                                                                                                                                       | California Archaeological Consultants, Inc.           |           |
| S-012224   |                         | 1990 | William H. Breece and Carl P. Lipo | The Results of an Archaeological Reconnaissance on the Proposed Repair-In-Place Facility, City of Richmond, Contra Costa County, California                                                                                                                                   | LSA Associates, Inc.                                  |           |
| S-012965   | Caltrans - 04133-108701 | 1976 | Mara Melandry and Lois Webb        | Historic Property Survey Report, Railroad Grade Separations on Route 17 in Contra Costa County from Canal Boulevard to Castro Street in the City of Richmond, Post Mile: 4.4 to 5.1                                                                                           | Caltrans, District 4;<br>Caltrans, District 7         | 07-001162 |
| S-012965b  |                         |      |                                    | Report of Archaeological Research and Field Reconnaissance of the Location of Proposed Modifications and Improvements of State Route 17, Richmond, California; 04-Ala-17 34.7/35.2, CC 17 0.0/5.3, El Cerrito Overhead in Albany to Marine Street in Richmond, 04133 - 108701 | Archaeological Consulting and Research Services, Inc. |           |
| S-012965b  |                         |      |                                    | Request for Determination of Eligibility for Inclusion in the National Register of Historic Places, East Yard District (Historic Name), Point Richmond (Common Name)                                                                                                          |                                                       |           |

## Report List

| Report No. | Other IDs                          | Year | Author(s)                                        | Title                                                                                                                                                                                                          | Affiliation                                                         | Resources                                                                                                                                                |
|------------|------------------------------------|------|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| S-015172   |                                    | 1993 | Susan Lehmann and Beth Padon                     | Historical/Architectural Report for Richmond Parkway Project                                                                                                                                                   | LSA Associates, Inc.                                                | 07-004931, 07-004932, 07-004933, 07-004934, 07-004935, 07-004936, 07-004937, 07-004938, 07-004939, 07-004940, 07-004941, 07-004942, 07-004943, 07-004944 |
| S-028456   |                                    | 2004 | John Kelley, Christian Gerike, and Susan Huster  | Historic Property Survey Report for the Richmond Greenway Project, Richmond and El Cerrito, Contra Costa County, California                                                                                    | LSA Associates, Inc.                                                | 07-002599, 07-002600, 07-002601, 07-002602, 07-002603                                                                                                    |
| S-028456a  |                                    | 2004 | John Kelley and Susan Huster                     | Archaeological Survey Report for the Richmond Greenway Project, Richmond and El Cerrito, Contra Costa County, California                                                                                       | LSA Associates, Inc.                                                |                                                                                                                                                          |
| S-028456b  |                                    | 2004 | John Kelley                                      | Historical Resources Evaluation Report for the Richmond Greenway Project, Richmond and El Cerrito, Contra Costa County, California                                                                             | LSA Associates, Inc.                                                |                                                                                                                                                          |
| S-029926   |                                    | 2004 | Sally Salzman Morgan                             | Archaeological survey of the Northbay Development Project (letter report)                                                                                                                                      | URS Corporation                                                     |                                                                                                                                                          |
| S-031648   |                                    | 2006 | Jessica B. Feldman, David Lemon, and Andrew Hope | Caltrans Statewide Historic Bridge Inventory Update: Tunnels                                                                                                                                                   | Myra L. Frank & Associates; California Department of Transportation | 07-002738, 21-002602, 38-004402                                                                                                                          |
| S-036872   | Submitter - LSA Project No. FEJ331 | 2004 | John Kelly                                       | Historic Property Survey Report and Finding of No Adverse Effect with Standard Conditions for the Doran Drive/Garrard Boulevard Tunnel Rehabilitation Project, Point Richmond, Contra Costa County, California | LSA Associates, Inc.                                                | 07-002738                                                                                                                                                |

## Report List

| Report No. | Other IDs | Year | Author(s) | Title                                                        | Affiliation           | Resources                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------|-----------|------|-----------|--------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| S-038651   |           | 2009 |           | Historic Resource Survey Report, Project PRISM, Richmond, CA | Page & Turnbull, Inc. | 07-002706, 07-003124, 07-003125, 07-003126, 07-003127, 07-003128, 07-003129, 07-003130, 07-003131, 07-003132, 07-003133, 07-003134, 07-003135, 07-003136, 07-003137, 07-003138, 07-003139, 07-003140, 07-003141, 07-003142, 07-003143, 07-003144, 07-003145, 07-003146, 07-003147, 07-003148, 07-003149, 07-003150, 07-003151, 07-003152, 07-003153, 07-003154, 07-003155, 07-003156, 07-003157, 07-003158, 07-003159, 07-003160, 07-003161, 07-003162, 07-003163, 07-003165, 07-003166, 07-003167, 07-003168, 07-003169, 07-003170, 07-003171, 07-003172, 07-003173, 07-003174, 07-003175, 07-003176, 07-003177, 07-003178, 07-003179, 07-003180, 07-003181, 07-003182, 07-003183, 07-003184, 07-003185, 07-003186, 07-003187, 07-003188, 07-003189, 07-003190, 07-003191, 07-003192, 07-003193, 07-003194, 07-003195, 07-003196, 07-003197, 07-003198, 07-003199, 07-003200, 07-003201, 07-003202, 07-003203, 07-003204, 07-003205, 07-003206, 07-003207, 07-003208, 07-003209, 07-003210, 07-003211, 07-003212, 07-003213, 07-003214, 07-003215, 07-003216, 07-003217, 07-003218, 07-003219, 07-003220, 07-003221, 07-003222, 07-003223, 07-003224, 07-003225, 07-003226, 07-003227, 07-003228, 07-003229, 07-003230, 07-003231, 07-003232, 07-003233, 07-003234, 07-003235, 07-003236, 07-003237, 07-003238, 07-003239, 07-003240, 07-003241, 07-003242, 07-003243, 07-003244, 07-003245, 07-003246, 07-003247, 07-003248, 07-003249, 07-003250, 07-003251, 07-003252, 07-003253, 07-003254, 07-003255, 07-003256, 07-003257, 07-003258, 07-003259, 07-003260, 07-003261, |

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| Report No. | Other IDs | Year | Author(s) | Title | Affiliation | Resources                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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|            |           |      |           |       |             | 07-003262, 07-003263, 07-003264,<br>07-003265, 07-003266, 07-003267,<br>07-003268, 07-003269, 07-003270,<br>07-003271, 07-003272, 07-003273,<br>07-003274, 07-003275, 07-003276,<br>07-003277, 07-003278, 07-003279,<br>07-003280, 07-003281, 07-003282,<br>07-003283, 07-003284, 07-003285,<br>07-003286, 07-003287, 07-003288,<br>07-003289, 07-003290, 07-003291,<br>07-003292, 07-003293, 07-003294,<br>07-003295, 07-003296, 07-003297,<br>07-003298, 07-003299, 07-003300,<br>07-003301, 07-003302, 07-003303,<br>07-003304, 07-003305, 07-003306,<br>07-003307, 07-003308, 07-003309,<br>07-003310, 07-003311, 07-003312,<br>07-003313, 07-003314, 07-003315,<br>07-003316, 07-003317, 07-003318,<br>07-003319, 07-003320, 07-003321,<br>07-003322, 07-003323, 07-003324,<br>07-003325, 07-003326, 07-003327,<br>07-003328, 07-003329, 07-003330,<br>07-003331, 07-003332, 07-003333,<br>07-003334, 07-003335, 07-003336,<br>07-003337, 07-003338, 07-003339,<br>07-003340, 07-003341, 07-003342,<br>07-003343, 07-003344, 07-003345,<br>07-003346, 07-003347, 07-003348,<br>07-003349, 07-003350, 07-003351,<br>07-003352, 07-003353, 07-003354,<br>07-003355, 07-003356, 07-003357,<br>07-003358, 07-003359, 07-003360,<br>07-003361, 07-003362, 07-003363,<br>07-003364, 07-003365, 07-003366,<br>07-003367, 07-003368, 07-003369,<br>07-003370, 07-003371, 07-003372,<br>07-003373, 07-003374, 07-003375,<br>07-003376, 07-003377, 07-003378,<br>07-003379, 07-003380, 07-003381,<br>07-003382, 07-003383, 07-003384,<br>07-003385, 07-003386, 07-003387,<br>07-003388, 07-003389, 07-003390,<br>07-003391, 07-003392, 07-003393,<br>07-003394, 07-003395, 07-003396,<br>07-003397, 07-003398, 07-003399, |

## Report List

| Report No. | Other IDs | Year | Author(s) | Title | Affiliation | Resources                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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|            |           |      |           |       |             | 07-003400, 07-003401, 07-003402,<br>07-003403, 07-003404, 07-003405,<br>07-003406, 07-003407, 07-003408,<br>07-003409, 07-003410, 07-003411,<br>07-003412, 07-003413, 07-003414,<br>07-003415, 07-003416, 07-003417,<br>07-003418, 07-003419, 07-003420,<br>07-003421, 07-003422, 07-003423,<br>07-003424, 07-003425, 07-003426,<br>07-003427, 07-003428, 07-003429,<br>07-003430, 07-003431, 07-003432,<br>07-003433, 07-003434, 07-003435,<br>07-003436, 07-003437, 07-003438,<br>07-003439, 07-003440, 07-003441,<br>07-003442, 07-003443, 07-003444,<br>07-003445, 07-003446, 07-003447,<br>07-003448, 07-003449, 07-003450,<br>07-003451, 07-003452, 07-003453,<br>07-003454, 07-003455, 07-003456,<br>07-003457, 07-003458, 07-003459,<br>07-003460, 07-003461, 07-003462,<br>07-003463, 07-003464, 07-003465,<br>07-003466, 07-003467, 07-003468,<br>07-003469, 07-003470, 07-003471,<br>07-003472, 07-003473, 07-003474,<br>07-003475, 07-003476, 07-003477,<br>07-003478, 07-003479, 07-003480,<br>07-003481, 07-003482, 07-003483,<br>07-003484, 07-003485, 07-003486,<br>07-003487, 07-003488, 07-003489,<br>07-003490, 07-003491, 07-003492,<br>07-003493, 07-003494, 07-003495,<br>07-003496, 07-003497, 07-003498,<br>07-003499, 07-003500, 07-003501,<br>07-003502, 07-003503, 07-003504,<br>07-003505, 07-003506, 07-003507,<br>07-003508, 07-003509, 07-003510,<br>07-003511, 07-003512, 07-003513,<br>07-003514, 07-003515, 07-003516,<br>07-003517, 07-003518, 07-003519,<br>07-003520, 07-003521, 07-003522,<br>07-003523, 07-003524, 07-003525,<br>07-003526, 07-003527, 07-003528,<br>07-003529, 07-003530, 07-003531,<br>07-003532, 07-003533, 07-003534,<br>07-003535, 07-003536, 07-003537, |

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| Report No. | Other IDs | Year | Author(s) | Title | Affiliation | Resources                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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|            |           |      |           |       |             | 07-003538, 07-003539, 07-003540,<br>07-003541, 07-003542, 07-003543,<br>07-003544, 07-003545, 07-003546,<br>07-003547, 07-003548, 07-003549,<br>07-003550, 07-003551, 07-003552,<br>07-003553, 07-003554, 07-003555,<br>07-003556, 07-003557, 07-003558,<br>07-003559, 07-003560, 07-003561,<br>07-003562, 07-003563, 07-003564,<br>07-003565, 07-003566, 07-003567,<br>07-003568, 07-003569, 07-003570,<br>07-003571, 07-003572, 07-003573,<br>07-003574, 07-003575, 07-003576,<br>07-003577, 07-003578, 07-003579,<br>07-003580, 07-003581, 07-003582,<br>07-003583, 07-003584, 07-003585,<br>07-003586, 07-003587, 07-003588,<br>07-003589, 07-003590, 07-003591,<br>07-003592, 07-003593, 07-003594,<br>07-003595, 07-003596, 07-003597,<br>07-003598, 07-003599, 07-003600,<br>07-003601, 07-003602, 07-003603,<br>07-003604, 07-003605, 07-003606,<br>07-003607, 07-003608, 07-003609,<br>07-003610, 07-003611, 07-003612,<br>07-003613, 07-003614, 07-003615,<br>07-003616, 07-003617, 07-003618,<br>07-003619, 07-003620, 07-003621,<br>07-003622, 07-003623, 07-003624,<br>07-003625, 07-003626, 07-003627,<br>07-003628, 07-003629, 07-003630,<br>07-003631, 07-003632, 07-003633,<br>07-003634, 07-003635, 07-003636,<br>07-003637, 07-003638, 07-003639,<br>07-003640, 07-003641, 07-003642,<br>07-003643, 07-003644, 07-003645,<br>07-003646, 07-003647, 07-003648,<br>07-003649, 07-003650, 07-003651,<br>07-003652, 07-003653, 07-003654,<br>07-003655, 07-003656, 07-003657,<br>07-003658, 07-003659, 07-003660,<br>07-003661, 07-003662, 07-003663,<br>07-003664, 07-003665, 07-003666,<br>07-003667, 07-003668, 07-003669,<br>07-003670, 07-003671, 07-003672,<br>07-003673, 07-003674, 07-003675, |

## Report List

| Report No. | Other IDs | Year | Author(s) | Title | Affiliation | Resources                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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|            |           |      |           |       |             | 07-003676, 07-003677, 07-003678,<br>07-003679, 07-003680, 07-003681,<br>07-003682, 07-003683, 07-003684,<br>07-003685, 07-003686, 07-003687,<br>07-003688, 07-003689, 07-003690,<br>07-003691, 07-003692, 07-003693,<br>07-003694, 07-003695, 07-003696,<br>07-003697, 07-003698, 07-003699,<br>07-003700, 07-003701, 07-003702,<br>07-003703, 07-003704, 07-003705,<br>07-003706, 07-003707, 07-003708,<br>07-003709, 07-003710, 07-003711,<br>07-003712, 07-003713, 07-003714,<br>07-003715, 07-003716, 07-003717,<br>07-003718, 07-003719, 07-003720,<br>07-003721, 07-003722, 07-003723,<br>07-003724, 07-003725, 07-003726,<br>07-003727, 07-003728, 07-003729,<br>07-003730, 07-003731, 07-003732,<br>07-003733, 07-003734, 07-003735,<br>07-003736, 07-003737, 07-003738,<br>07-003739, 07-003740, 07-003741,<br>07-003742, 07-003743, 07-003744,<br>07-003745, 07-003746, 07-003747,<br>07-003748, 07-003749, 07-003750,<br>07-003751, 07-003752, 07-003753,<br>07-003754, 07-003755, 07-003756,<br>07-003757, 07-003758, 07-003759,<br>07-003760, 07-003761, 07-003762,<br>07-003763, 07-003764, 07-003765,<br>07-003766, 07-003767, 07-003768,<br>07-003769, 07-003770, 07-003771,<br>07-003772, 07-003773, 07-003774,<br>07-003775, 07-003776, 07-003777,<br>07-003778, 07-003779, 07-003780,<br>07-003781, 07-003782, 07-003783,<br>07-003784, 07-003785, 07-003786,<br>07-003787, 07-003788, 07-003789,<br>07-003790, 07-003791, 07-003792,<br>07-003793, 07-003794, 07-003795,<br>07-003796, 07-003797, 07-003798,<br>07-003799, 07-003800, 07-003801,<br>07-003802, 07-003803, 07-003804,<br>07-003805, 07-003806, 07-003807,<br>07-003808, 07-003809, 07-003810,<br>07-003811, 07-003812, 07-003813, |

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| Report No. | Other IDs | Year | Author(s) | Title | Affiliation | Resources                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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|            |           |      |           |       |             | 07-003814, 07-003815, 07-003816,<br>07-003817, 07-003818, 07-003819,<br>07-003820, 07-003821, 07-003822,<br>07-003823, 07-003824, 07-003825,<br>07-003826, 07-003827, 07-003828,<br>07-003829, 07-003830, 07-003831,<br>07-003832, 07-003833, 07-003834,<br>07-003835, 07-003836, 07-003837,<br>07-003838, 07-003839, 07-003840,<br>07-003841, 07-003842, 07-003843,<br>07-003844, 07-003845, 07-003846,<br>07-003847, 07-003848, 07-003849,<br>07-003850, 07-003851, 07-003852,<br>07-003853, 07-003854, 07-003855,<br>07-003856, 07-003857, 07-003858,<br>07-003859, 07-003860, 07-003861,<br>07-003862, 07-003863, 07-003864,<br>07-003865, 07-003866, 07-003867,<br>07-003868, 07-003869, 07-003870,<br>07-003871, 07-003872, 07-003873,<br>07-003874, 07-003875, 07-003876,<br>07-003877, 07-003878, 07-003879,<br>07-003880, 07-003881, 07-003882,<br>07-003883, 07-003884, 07-003885,<br>07-003886, 07-003887, 07-003888,<br>07-003889, 07-003890, 07-003891,<br>07-003892, 07-003893, 07-003894,<br>07-003895, 07-003896, 07-003897,<br>07-003898, 07-003899, 07-003900,<br>07-003901, 07-003902, 07-003903,<br>07-003904, 07-003905, 07-003906,<br>07-003907, 07-003908, 07-003909,<br>07-003910, 07-003911, 07-003912,<br>07-003913, 07-003914, 07-003915,<br>07-003916, 07-003917, 07-003918,<br>07-003919, 07-003920, 07-003921,<br>07-003922, 07-003923, 07-003924,<br>07-003925, 07-003926, 07-003927,<br>07-003928, 07-003929, 07-003930,<br>07-003931, 07-003932, 07-003933,<br>07-003934, 07-003935, 07-003936,<br>07-003937, 07-003938, 07-003939,<br>07-003940, 07-003941, 07-003942,<br>07-003943, 07-003944, 07-003945,<br>07-003946, 07-003947, 07-003948,<br>07-003949, 07-003950, 07-003951, |

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| Report No. | Other IDs | Year | Author(s) | Title | Affiliation | Resources                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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| Report No. | Other IDs | Year | Author(s) | Title | Affiliation | Resources                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| Report No. | Other IDs                                                                                  | Year | Author(s)                                                         | Title                                                                                                                                                                                                                           | Affiliation                                                                 | Resources                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------|--------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| S-041082   | Agency Nbr - Contract No.: HSFEHQ-09-D-1128; OHP PRN - FEMA110207A                         | 2013 | Gloriella Cardenas, Clint Helton, Megan Venno, and Natalie Lawson | Cultural Resources Inventory Report for the Hazardous Fire Risk Reduction Environmental Impact Statement, East Bay Hills, California                                                                                            | CH2M HILL                                                                   | 01-000158, 01-002182, 01-002183, 01-002184, 01-002185, 01-010576, 01-010597, 01-011413, 01-011414, 01-011415, 01-011416, 01-011417, 01-011419, 01-011420, 01-011421, 01-011422, 01-011423, 01-011424, 01-011425, 07-000163, 07-000323, 07-000800, 07-000801, 07-000802, 07-004482, 07-004483, 07-004484, 07-004485, 07-004486, 07-004487, 07-004488, 07-004489, 07-004490, 07-004491, 07-004492, 07-004493, 07-004494, 07-004495 |
| S-041082a  |                                                                                            | 2011 | Milford Wayne Donaldson and Carol Roland-Nawi                     | FEMA110207A; Four Hazardous Fire Risk Reduction Projects, East Bay Hills, PDM-PJ-09-CA-2005-011, PDM-PJ-09-CA-2006-004, PDM-PJ-09-CA-2005-003, and FEMA-HMGP-1731-16-34                                                         | California Office of Historic Preservation                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| S-048942   | Caltrans - EA 04-2J6800; Caltrans - ID 0414000552; OTIS Report Number - FHWA_2016_0210_001 | 2016 | Adrian R. Whitaker                                                | Historic Property Survey Report for the Richmond-San Rafael Bridge Access Improvement Project, Contra Costa and Marin Counties, California; 04-MRN-580-PM 0.0/3.16, 04-CCO-580-PM 4.98/7.79, ID 0414000552; EA 04-2J6800        | Far Western Anthropological Research Group, Inc.                            | 07-000441, 07-002556, 07-004719, 07-004745, 21-002865, 21-002920                                                                                                                                                                                                                                                                                                                                                                 |
| S-048942a  |                                                                                            | 2015 | Chandra Miller                                                    | Historical Resources Evaluation Report for the Richmond-San Rafael Bridge Access Improvement Project, Contra Costa and Marin Counties, California, 04-MRN-580-PM 0.03/3.16, 04-CC-580-PM-4.98/7.79, ID 0414000552; EA 04-2J6800 | JRP Historical Consulting, LLC                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| S-048942b  |                                                                                            | 2016 | Adrian R. Whitaker, Michelle Rich, and Chandra Miller             | Archaeological Survey Report for the Richmond-San Rafael Bridge Access Improvement Project, Contra Costa and Marin Counties, California 04-MRN-580-PM 0.03/3.16, 04-CC-580-PM-4.98/7.79, ID 0414000552; EA 04-2J6800            | Far Western Anthropological Research Group, Inc.; JRP Historical Consulting |                                                                                                                                                                                                                                                                                                                                                                                                                                  |

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| Report No. | Other IDs | Year | Author(s)                          | Title                                                                                                                                                                                                                          | Affiliation                                                              | Resources |
|------------|-----------|------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-----------|
| S-048942c  |           | 2016 | Laura R. Murphy                    | Extended Phase I Archaeological Report for the Richmond-San Rafael Bridge Access Improvement Project, Contra Costa and Marin Counties, California 04-MRN-580-PM 0.03/3.16, 04-CC-580-PM-4.98/7.79, ID 0414000552; EA 04-2J6800 | Far Western Anthropological Research Group, Inc.                         |           |
| S-048942d  |           | 2016 | Brett Rushing and Julianne Polanco | FHWA_2016_0210_001 Determinations of Eligibility for the Proposed Richmond-San Rafael Bridge (28 0100) Access Improvement Project, Contra Costa and Marin Counties, CA                                                         | Office of Historic Preservation, California Department of Transportation |           |
| S-051535   |           | 1977 |                                    | Cultural Resource Assessment of the Proposed Pipeline from the San Pablo Sewage Treatment Plant to the Richmond Sewage Treatment Plant and the Expansion of the San Pablo Sewage Treatment Plant Facilities                    | Ann S. Peak & Associates                                                 |           |

## Local Government Tribal Consultation List Request

### Native American Heritage Commission

1550 Harbor Blvd, Suite 100  
West Sacramento, CA 95691  
916-373-3710  
916-373-5471 – Fax  
[nahe@nahe.ca.gov](mailto:nahe@nahe.ca.gov)

#### Type of List Requested

☒ **CEQA Tribal Consultation List (AB 52)** – *Per Public Resources Code § 21080.3.1, subs. (b), (d), (e) and 21080.3.2*

☐ **General Plan (SB 18)** – *Per Government Code § 65352.3.*

#### Local Action Type:

☐ General Plan

☐ General Plan Element

☐ General Plan Amendment

☐ Specific Plan

☐ Specific Plan Amendment

☐ Pre-planning Outreach Activity

#### Required Information

Project Title: 731 West Cutting Boulevard Industrial Project

Local Government/Lead Agency: City of Richmond

Contact Person: Dr. Dana DePietro

Street Address: 1350 Treat Blvd. Ste. 380

City: Walnut Creek

Zip: 94597

Phone: 530.219.1432

Fax: \_\_\_\_\_

Email: ddepietro@fcs-intl.com; mdolan@fcs-intl.com

#### Specific Area Subject to Proposed Action

County: Contra Costa County

City/Community: City of Richmond

#### Project Description:

The 7.94-acre site is located in the Port Authority Area of the City of Richmond, in Contra Costa County, California. The applicant proposes to demolish the four existing industrial-zoned buildings on the site and build a new 43-foot-tall building with 24 loading docks; the total building footprint would be 146,620 square feet. The proposed use is speculative, but the ultimate use for the purposes of CEQA is a warehouse/distribution center with office space. The proposed project would provide up to 161 auto parking spaces and 42 truck trailer parking spaces on-site. The building would be constructed of concrete tilt-up panels and an open web joist structural roof system. Vehicular access would be provided from two driveways: one from Canal Boulevard and one from West Cutting Boulevard.

#### Additional Request

☒ **Sacred Lands File Search - Required Information:**

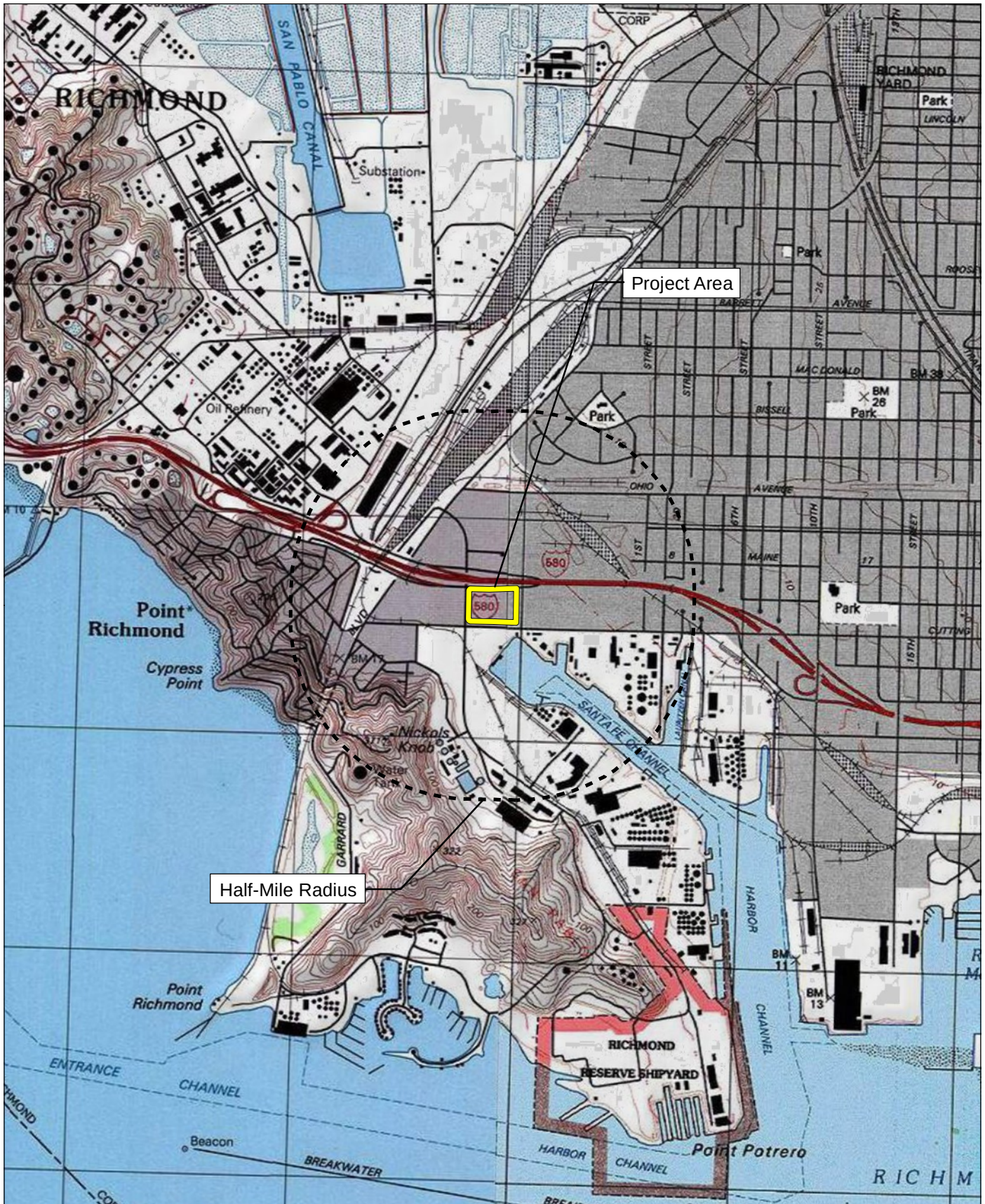
USGS Quadrangle Name(s): San Quentin & Richmond

Land Grant: San Pablo

Township: \_\_\_\_\_

Range: \_\_\_\_\_

Section(s): \_\_\_\_\_



Source: USGS San Quentin & Richmond 7.5' Quadrangles / Land Grant: San Pablo

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Record Search Map

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CITY OF RICHMOND  
731 W. CUTTING BOULEVARD PROJECT



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July 27, 2021

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*Luiseño*

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Via Email to: [ddepietro@fcs-intl.com](mailto:ddepietro@fcs-intl.com)  
Cc to: [mdolan@fcs-intl.com](mailto:mdolan@fcs-intl.com)

**Re: Native American Tribal Consultation, Pursuant to the Assembly Bill 52 (AB 52), Amendments to the California Environmental Quality Act (CEQA) (Chapter 532, Statutes of 2014), Public Resources Code Sections 5097.94 (m), 21073, 21074, 21080.3.1, 21080.3.2, 21082.3, 21083.09, 21084.2 and 21084.3, 731 West Cutting Boulevard Industrial Project, Contra Costa County**

Dear Dr. DePietro:

Pursuant to Public Resources Code section 21080.3.1 (c), attached is a consultation list of tribes that are traditionally and culturally affiliated with the geographic area of the above-listed project. Please note that the intent of the AB 52 amendments to CEQA is to avoid and/or mitigate impacts to tribal cultural resources, (Pub. Resources Code §21084.3 (a)) ("Public agencies shall, when feasible, avoid damaging effects to any tribal cultural resource.")

Public Resources Code sections 21080.3.1 and 21084.3(c) require CEQA lead agencies to consult with California Native American tribes that have requested notice from such agencies of proposed projects in the geographic area that are traditionally and culturally affiliated with the tribes on projects for which a Notice of Preparation or Notice of Negative Declaration or Mitigated Negative Declaration has been filed on or after July 1, 2015. Specifically, Public Resources Code section 21080.3.1 (d) provides:

*Within 14 days of determining that an application for a project is complete or a decision by a public agency to undertake a project, the lead agency shall provide formal notification to the designated contact of, or a tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, which shall be accomplished by means of at least one written notification that includes a brief description of the proposed project and its location, the lead agency contact information, and a notification that the California Native American tribe has 30 days to request consultation pursuant to this section.*

The AB 52 amendments to CEQA law does not preclude initiating consultation with the tribes that are culturally and traditionally affiliated within your jurisdiction prior to receiving requests for notification of projects in the tribe's areas of traditional and cultural affiliation. The Native American Heritage Commission (NAHC) recommends, but does not require, early consultation as a best practice to ensure that lead agencies receive sufficient information about cultural resources in a project area to avoid damaging effects to tribal cultural resources.

The NAHC also recommends, but does not require that agencies should also include with their notification letters, information regarding any cultural resources assessment that has been completed on the area of potential effect (APE), such as:

1. The results of any record search that may have been conducted at an Information Center of the California Historical Resources Information System (CHRIS), including, but not limited to:

- A listing of any and all known cultural resources that have already been recorded on or adjacent to the APE, such as known archaeological sites;
- Copies of any and all cultural resource records and study reports that may have been provided by the Information Center as part of the records search response;
- Whether the records search indicates a low, moderate, or high probability that unrecorded cultural resources are located in the APE; and
- If a survey is recommended by the Information Center to determine whether previously unrecorded cultural resources are present.

2. The results of any archaeological inventory survey that was conducted, including:

- Any report that may contain site forms, site significance, and suggested mitigation measures.

All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum, and not be made available for public disclosure in accordance with Government Code section 6254.10.

3. The result of any Sacred Lands File (SLF) check conducted through the Native American Heritage Commission was positive. Please contact all the tribes on the attached list for more information.

4. Any ethnographic studies conducted for any area including all or part of the APE; and

5. Any geotechnical reports regarding all or part of the APE.

Lead agencies should be aware that records maintained by the NAHC and CHRIS are not exhaustive and a negative response to these searches does not preclude the existence of a tribal cultural resource. A tribe may be the only source of information regarding the existence of a tribal cultural resource.

This information will aid tribes in determining whether to request formal consultation. In the event that they do, having the information beforehand will help to facilitate the consultation process.

If you receive notification of change of addresses and phone numbers from tribes, please notify the NAHC. With your assistance, we can assure that our consultation list remains current.

If you have any questions, please contact me at my email address: [Sarah.Fonseca@nahc.ac.gov](mailto:Sarah.Fonseca@nahc.ac.gov).

Sincerely,



Sarah Fonseca  
*Cultural Resources Analyst*

Attachment

**Native American Heritage Commission  
Tribal Consultation List  
Contra Costa County  
7/27/2021**

**Amah Mutsun Tribal Band of  
Mission San Juan Bautista**

Irene Zwierlein, Chairperson  
3030 Soda Bay Road  
Lakeport, CA, 95453  
Phone: (650) 851 - 7489  
Fax: (650) 332-1526  
amahmutsuntribal@gmail.com

Costanoan

**The Ohlone Indian Tribe**

Andrew Galvan,  
P.O. Box 3388  
Fremont, CA, 94539  
Phone: (510) 882 - 0527  
Fax: (510) 687-9393  
chochenyo@AOL.com

Bay Miwok  
Ohlone  
Patwin  
Plains Miwok

**Guidiville Indian Rancheria**

Donald Duncan, Chairperson  
P.O. Box 339  
Talmage, CA, 95481  
Phone: (707) 462 - 3682  
Fax: (707) 462-9183  
admin@guidiville.net

Pomo

**Wuksache Indian Tribe/Eshom  
Valley Band**

Kenneth Woodrow, Chairperson  
1179 Rock Haven Ct.  
Salinas, CA, 93906  
Phone: (831) 443 - 9702  
kwood8934@aol.com

Foothill Yokut  
Mono

**Indian Canyon Mutsun Band of  
Costanoan**

Kanyon Sayers-Roods, MLD  
Contact  
1615 Pearson Court  
San Jose, CA, 95122  
Phone: (408) 673 - 0626  
kanyon@kanyonconsulting.com

Costanoan

**The Confederated Villages of  
Lisjan**

Corrina Gould, Chairperson  
10926 Edes Avenue  
Oakland, CA, 94603  
Phone: (510) 575 - 8408  
cvltribe@gmail.com

Bay Miwok  
Ohlone  
Delta Yokut

**Indian Canyon Mutsun Band of  
Costanoan**

Ann Marie Sayers, Chairperson  
P.O. Box 28  
Hollister, CA, 95024  
Phone: (831) 637 - 4238  
ams@indiancanyon.org

Costanoan

**Muwekma Ohlone Indian Tribe  
of the SF Bay Area**

Monica Arellano, Vice  
Chairwoman  
20885 Redwood Road, Suite 232  
Castro Valley, CA, 94546  
Phone: (408) 205 - 9714  
marellano@muwekma.org

Costanoan

**Muwekma Ohlone Indian Tribe  
of the SF Bay Area**

Charlene Nijmeh, Chairperson  
20885 Redwood Road, Suite 232  
Castro Valley, CA, 94546  
Phone: (408) 464 - 2892  
cnijmeh@muwekma.org

Costanoan

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and section 5097.98 of the Public Resources Code.

This list is only applicable for consultation with Native American tribes under Public Resources Code Sections 21080.3.1 for the proposed 731 West Cutting Boulevard Industrial Project, Contra Costa County.

July 28, 2021

Muwekma Ohlone Indian Tribe of the SF Bay Area  
Monica Arellano, Vice Chairwoman  
20885 Redwood Road, Suite 232  
Castro Valley, CA, 94546

**Subject: Proposed 731 West Cutting Boulevard Industrial Project**

Dear Vice Chairwoman Arellano:

FirstCarbon Solutions (FCS) is preparing a cultural resources assessment for the proposed 731 West Cutting Boulevard Industrial Project on behalf of the City of Richmond. As part of the environmental review process, we are conducting a cultural analysis. Attached is a Records Search map with a 0.5-mile buffer around the site for your reference.

The 7.94-acre site is located in the Port Authority Area of the City of Richmond, in Contra Costa County, California. The applicant proposes to demolish the four existing industrial-zoned buildings on the site and build a new 43-foot-tall building with 24 loading docks; the total building footprint would be 146,620 square feet. The proposed use is speculative, but the ultimate use would be a warehouse/distribution center with office space.

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**Please note that this letter is a request for information pertaining to a cultural resources assessment and is not notification of a project under Senate Bill (SB) 18, Assembly Bill (AB) 52 or Section 106 of the National Historic Preservation Act.** Designated lead agencies under the California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA) are handling project notification and consultation requirements. Please feel free to contact me at 530.219.1432 or via email at [ddepietro@fcs-intl.com](mailto:ddepietro@fcs-intl.com) and thank you for your valuable assistance.

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F +1 714 508 4110  
E [info@fcs-intl.com](mailto:info@fcs-intl.com)

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**SINGAPORE**

Sincerely,



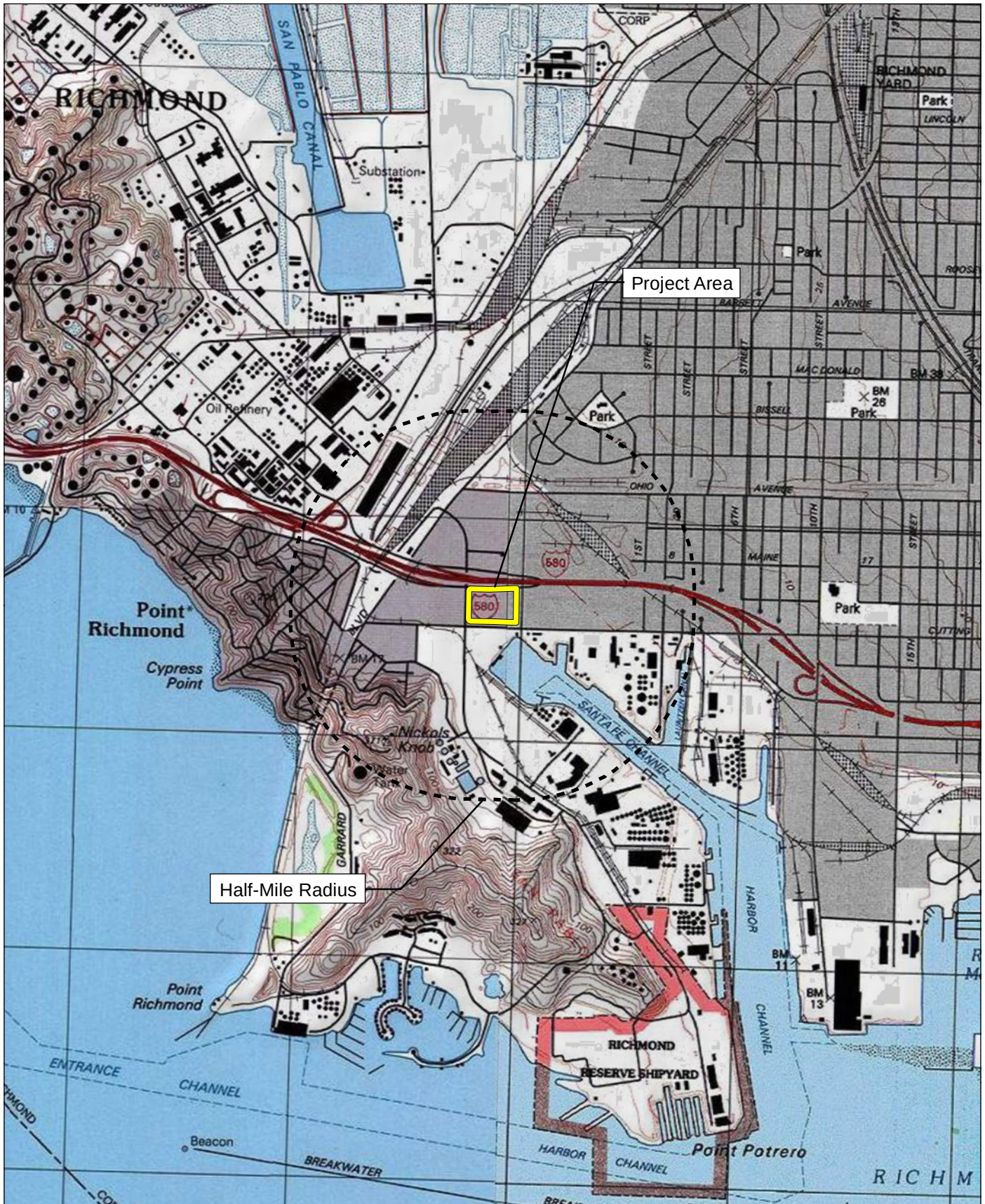
Dana Douglas DePietro, PhD  
Director of Cultural Resources  
**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
Walnut Creek, CA 94597

Enc: Attachment A: Records Search Map



**Attachment A:**  
**Records Search Map**





Source: USGS San Quentin & Richmond 7.5' Quadrangles / Land Grant: San Pablo

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Record Search Map

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CITY OF RICHMOND  
731 W. CUTTING BOULEVARD PROJECT

July 28, 2021

AGuidiville Indian Rancheria  
Donald Duncan, Chairperson  
P.O. Box 339  
Talmage, CA, 95481

**Subject: Proposed 731 West Cutting Boulevard Industrial Project**

Dear Chairperson Duncan:

FirstCarbon Solutions (FCS) is preparing a cultural resources assessment for the proposed 731 West Cutting Boulevard Industrial Project on behalf of the City of Richmond. As part of the environmental review process, we are conducting a cultural analysis. Attached is a Records Search map with a 0.5-mile buffer around the site for your reference.

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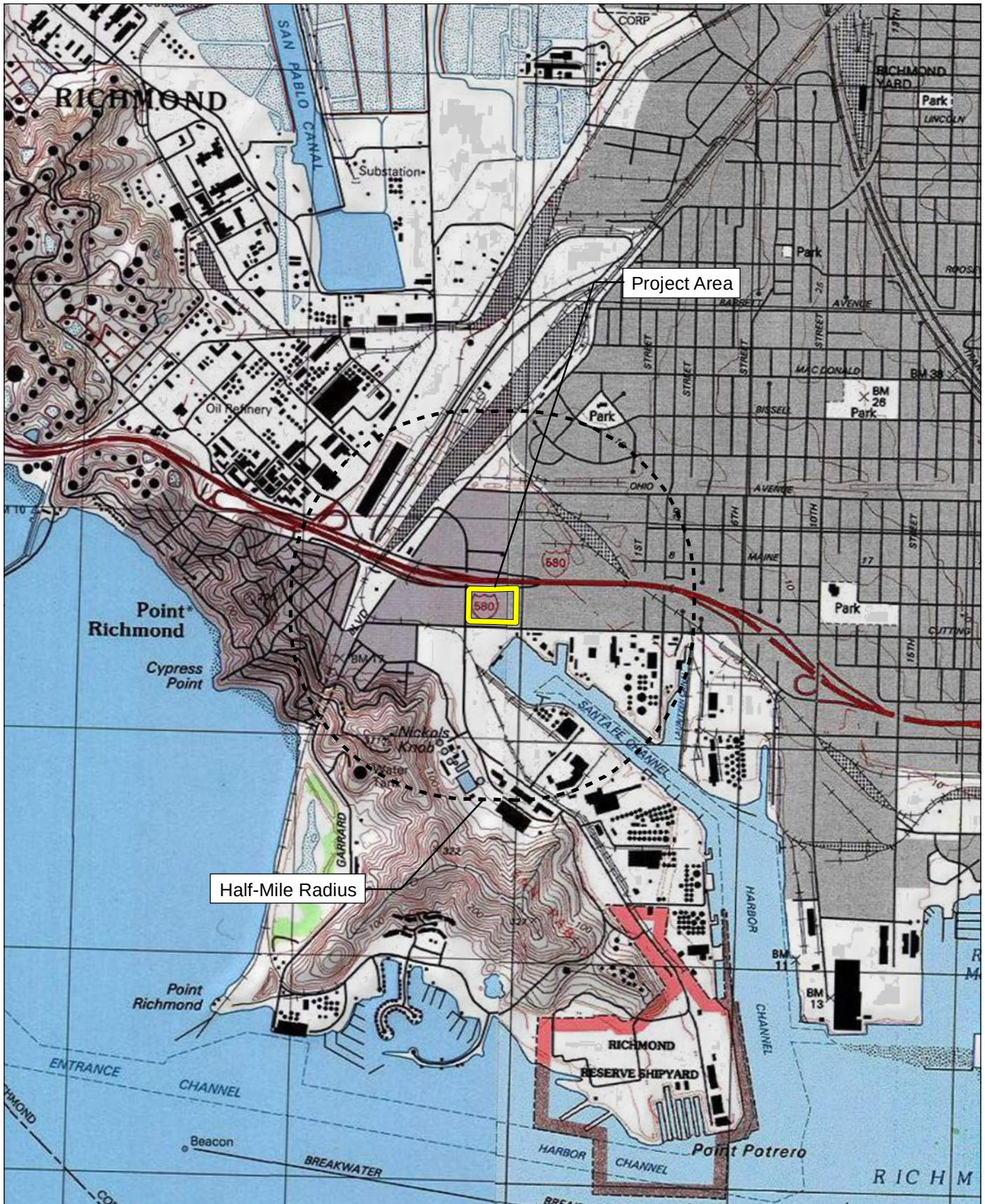
Dana Douglas DePietro, PhD  
Director of Cultural Resources  
**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
Walnut Creek, CA 94597

Enc: Attachment A: Records Search Map



**Attachment A:**  
**Records Search Map**





Source: USGS San Quentin & Richmond 7.5' Quadrangles / Land Grant: San Pablo

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Record Search Map

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CITY OF RICHMOND  
731 W. CUTTING BOULEVARD PROJECT

July 28, 2021

The Ohlone Indian Tribe  
Andrew Galvan  
P.O. Box 3388  
Fremont, CA, 94539

**Subject: Proposed 731 West Cutting Boulevard Industrial Project**

Dear Andrew Galvan:

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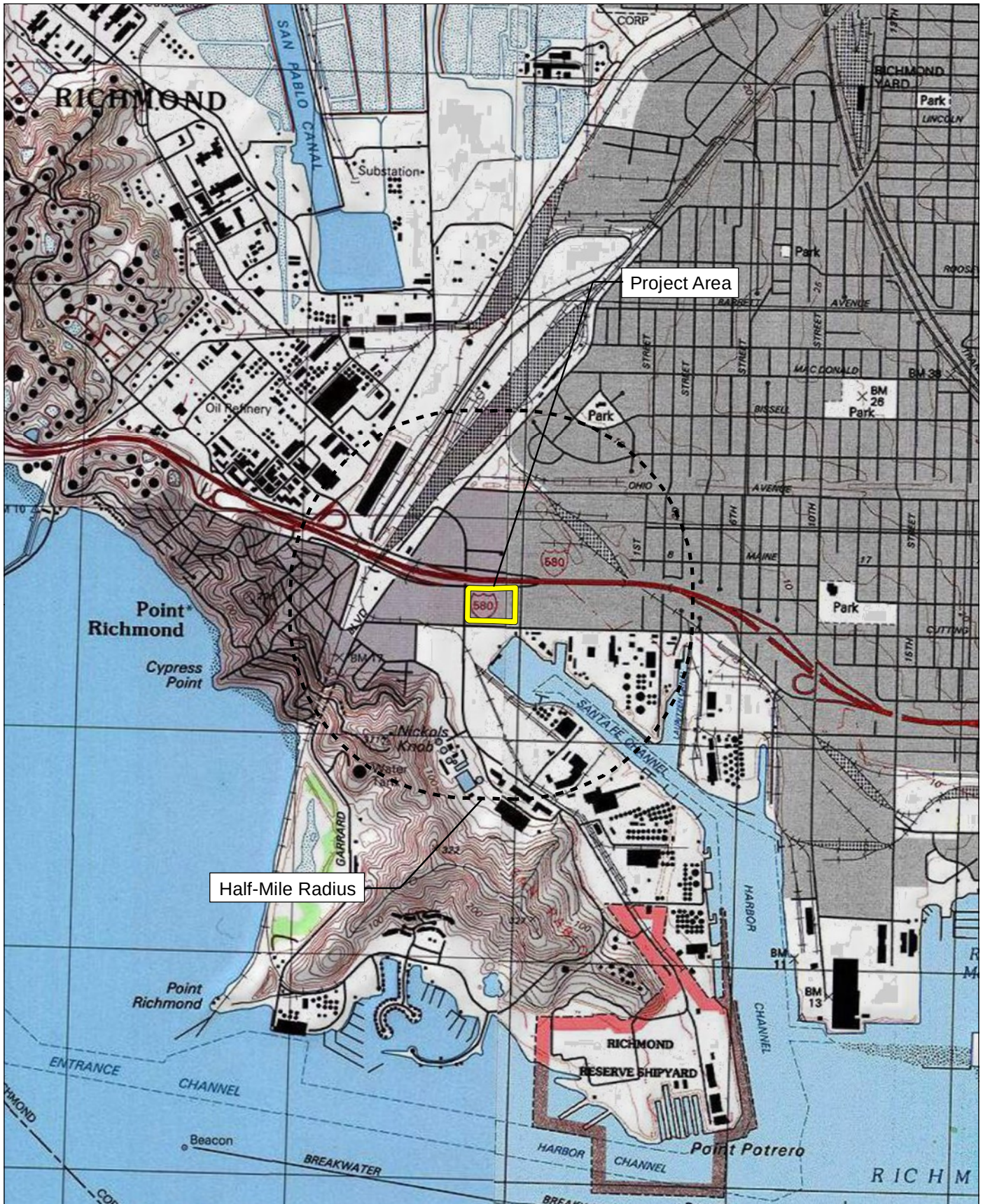
Dana Douglas DePietro, PhD  
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**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
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Enc: Attachment A: Records Search Map



**Attachment A:**  
**Records Search Map**





Source: USGS San Quentin & Richmond 7.5' Quadrangles / Land Grant: San Pablo



# Record Search Map

July 28, 2021

The Confederated Villages of Lisjan  
Corrina Gould, Chairperson  
10926 Edes Avenue  
Oakland, CA, 94603

**Subject: Proposed 731 West Cutting Boulevard Industrial Project**

Dear Chairperson Gould:

FirstCarbon Solutions (FCS) is preparing a cultural resources assessment for the proposed 731 West Cutting Boulevard Industrial Project on behalf of the City of Richmond. As part of the environmental review process, we are conducting a cultural analysis. Attached is a Records Search map with a 0.5-mile buffer around the site for your reference.

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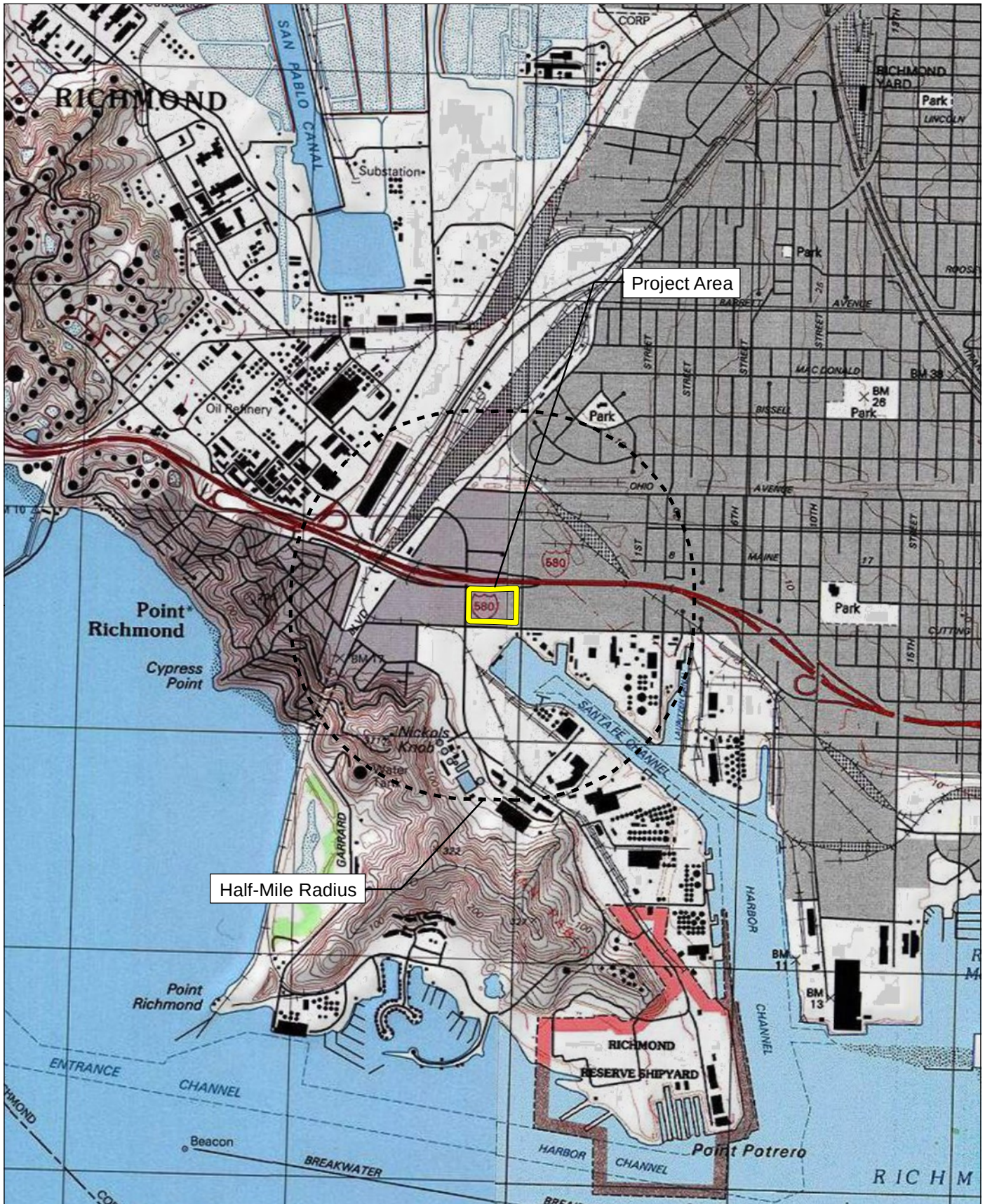
Dana Douglas DePietro, PhD  
Director of Cultural Resources  
**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
Walnut Creek, CA 94597

Enc: Attachment A: Records Search Map



**Attachment A:**  
**Records Search Map**





Source: USGS San Quentin & Richmond 7.5' Quadrangles / Land Grant: San Pablo

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# Record Search Map

July 28, 2021

The Ohlone Indian Tribe  
Andrew Galvan  
P.O. Box 3388  
Fremont, CA, 94539

**Subject: Proposed 731 West Cutting Boulevard Industrial Project**

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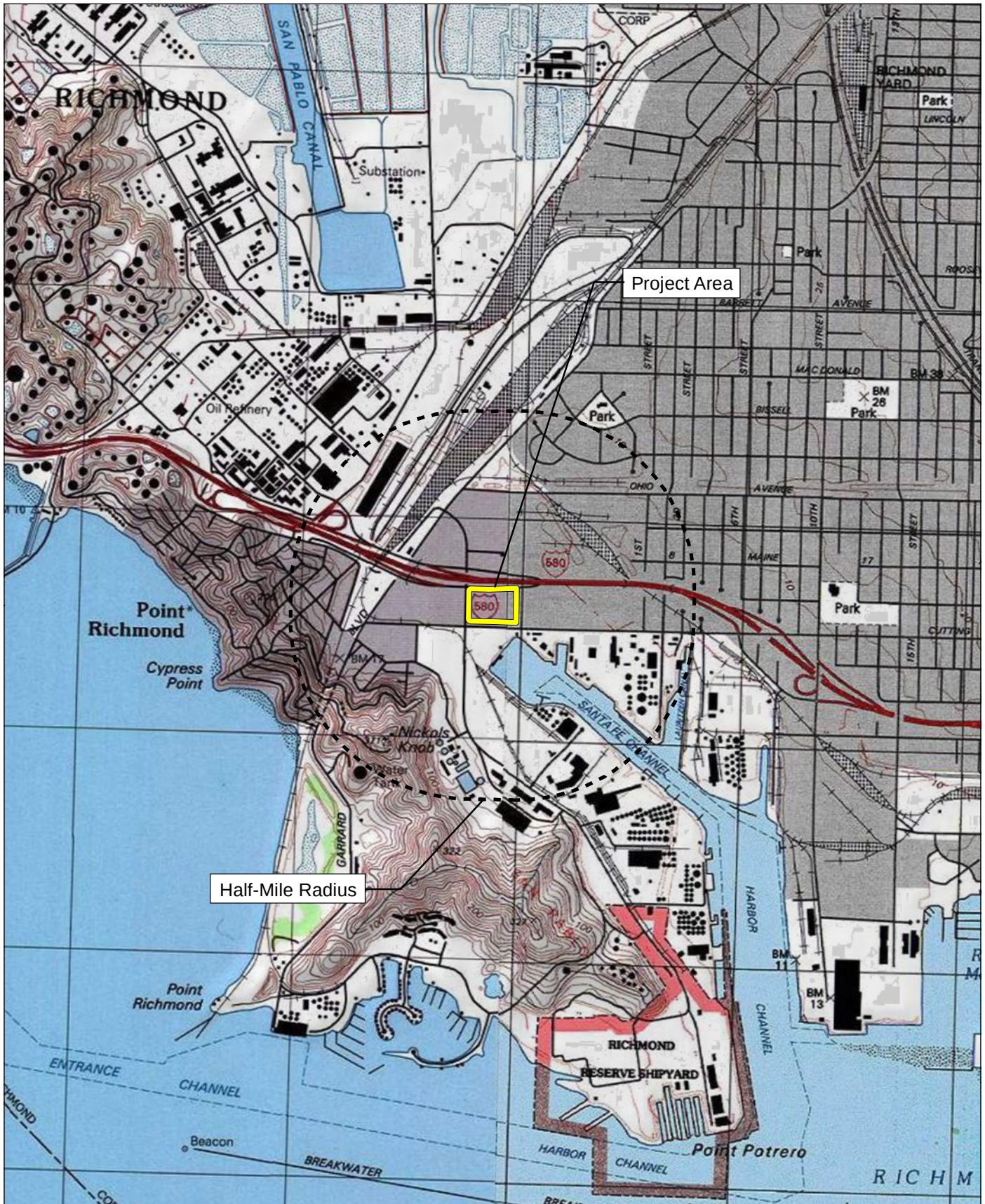
Dana Douglas DePietro, PhD  
Director of Cultural Resources  
**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
Walnut Creek, CA 94597

Enc: Attachment A: Records Search Map



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**Records Search Map**





Source: USGS San Quentin & Richmond 7.5' Quadrangles / Land Grant: San Pablo

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Record Search Map

July 28, 2021

Indian Canyon Mutsun Band of Costanoan  
Ann Marie Sayers, Chairperson  
P.O. Box 28  
Hollister, CA, 95024

**Subject: Proposed 731 West Cutting Boulevard Industrial Project**

Dear Chairperson Ann Marie Sayers:

FirstCarbon Solutions (FCS) is preparing a cultural resources assessment for the proposed 731 West Cutting Boulevard Industrial Project on behalf of the City of Richmond. As part of the environmental review process, we are conducting a cultural analysis. Attached is a Records Search map with a 0.5-mile buffer around the site for your reference.

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**Please note that this letter is a request for information pertaining to a cultural resources assessment and is not notification of a project under Senate Bill (SB) 18, Assembly Bill (AB) 52 or Section 106 of the National Historic Preservation Act.** Designated lead agencies under the California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA) are handling project notification and consultation requirements. Please feel free to contact me at 530.219.1432 or via email at [ddepietro@fcs-intl.com](mailto:ddepietro@fcs-intl.com) and thank you for your valuable assistance.

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**SINGAPORE**

Sincerely,



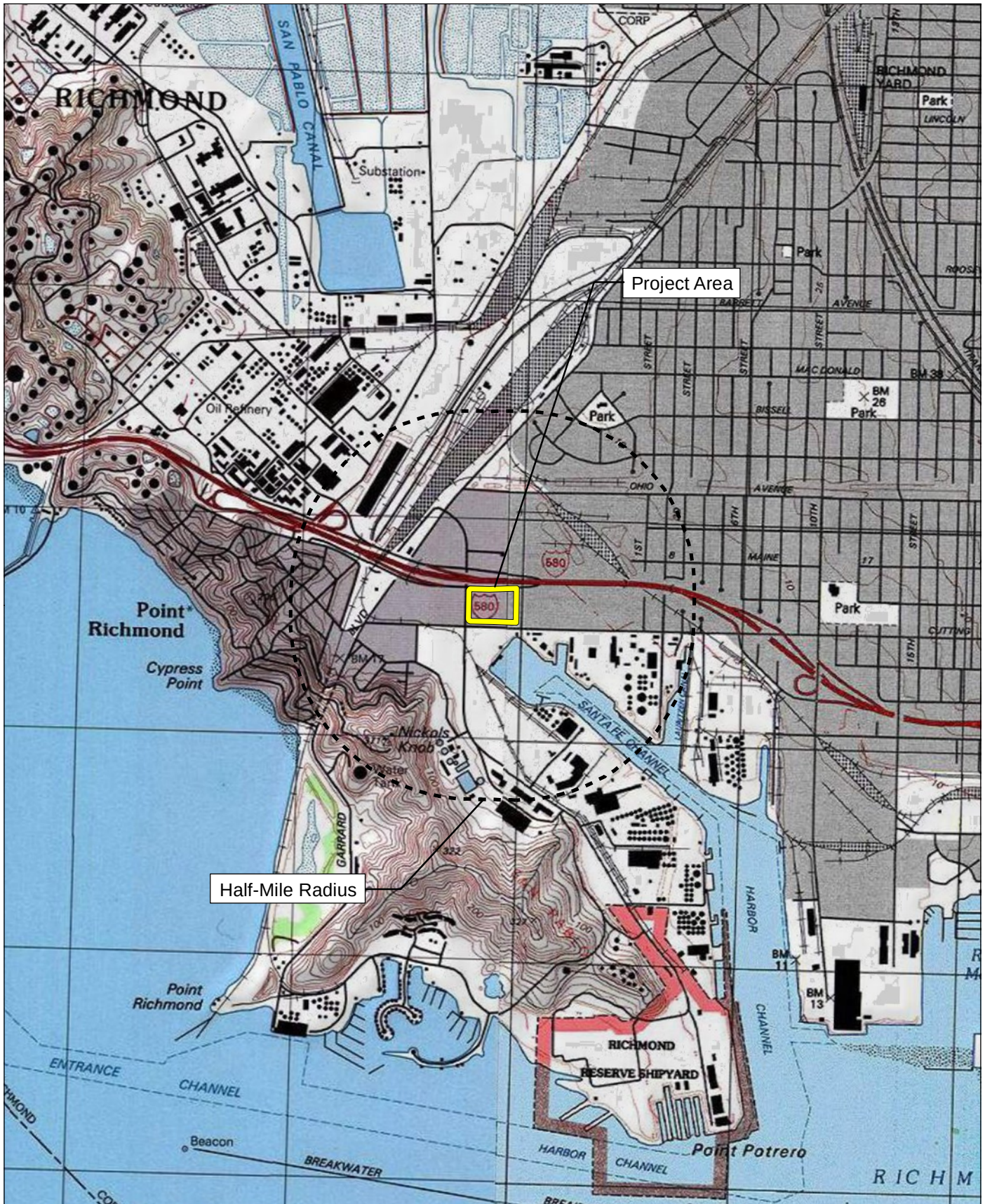
Dana Douglas DePietro, PhD  
Director of Cultural Resources  
**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
Walnut Creek, CA 94597

Enc: Attachment A: Records Search Map



**Attachment A:**  
**Records Search Map**





Source: USGS San Quentin & Richmond 7.5' Quadrangles / Land Grant: San Pablo

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Record Search Map

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CITY OF RICHMOND  
731 W. CUTTING BOULEVARD PROJECT

July 28, 2021

Indian Canyon Mutsun Band of Costanoan  
Kanyon Sayers-Roods, MLD Contact  
1615 Pearson Court  
San Jose, CA, 95122

**Subject: Proposed 731 West Cutting Boulevard Industrial Project**

Dear Kanyon Sayers-Roods:

FirstCarbon Solutions (FCS) is preparing a cultural resources assessment for the proposed 731 West Cutting Boulevard Industrial Project on behalf of the City of Richmond. As part of the environmental review process, we are conducting a cultural analysis. Attached is a Records Search map with a 0.5-mile buffer around the site for your reference.

The 7.94-acre site is located in the Port Authority Area of the City of Richmond, in Contra Costa County, California. The applicant proposes to demolish the four existing industrial-zoned buildings on the site and build a new 43-foot-tall building with 24 loading docks; the total building footprint would be 146,620 square feet. The proposed use is speculative, but the ultimate use would be a warehouse/distribution center with office space.

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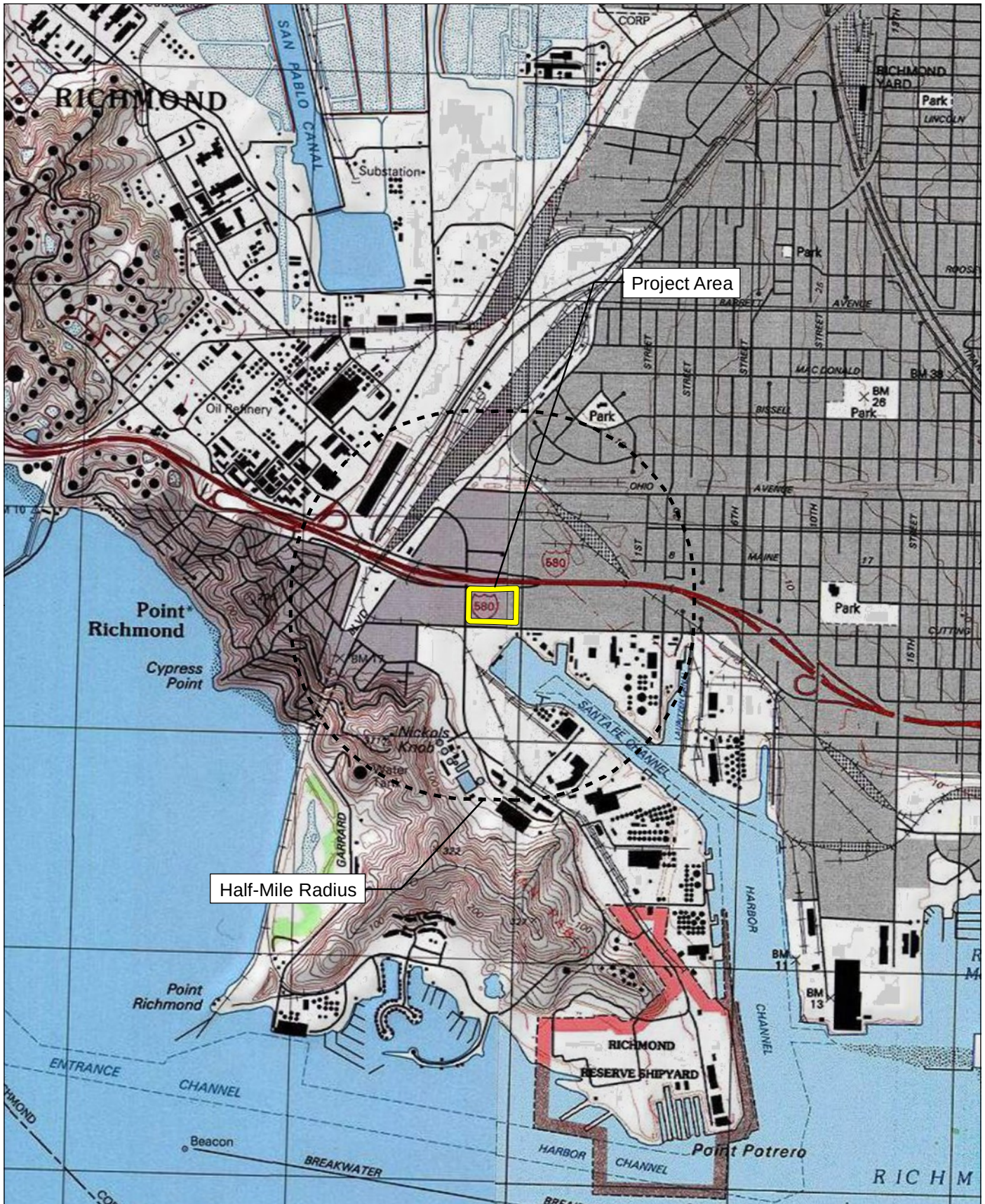
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Source: USGS San Quentin & Richmond 7.5' Quadrangles / Land Grant: San Pablo

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Record Search Map

July 28, 2021

Wuksache Indian Tribe/Eshom Valley Band  
Kenneth Woodrow, Chairperson  
1179 Rock Haven Ct.  
Salinas, CA, 93906

**Subject: Proposed 731 West Cutting Boulevard Industrial Project**

Dear Chairperson Woodrow:

FirstCarbon Solutions (FCS) is preparing a cultural resources assessment for the proposed 731 West Cutting Boulevard Industrial Project on behalf of the City of Richmond. As part of the environmental review process, we are conducting a cultural analysis. Attached is a Records Search map with a 0.5-mile buffer around the site for your reference.

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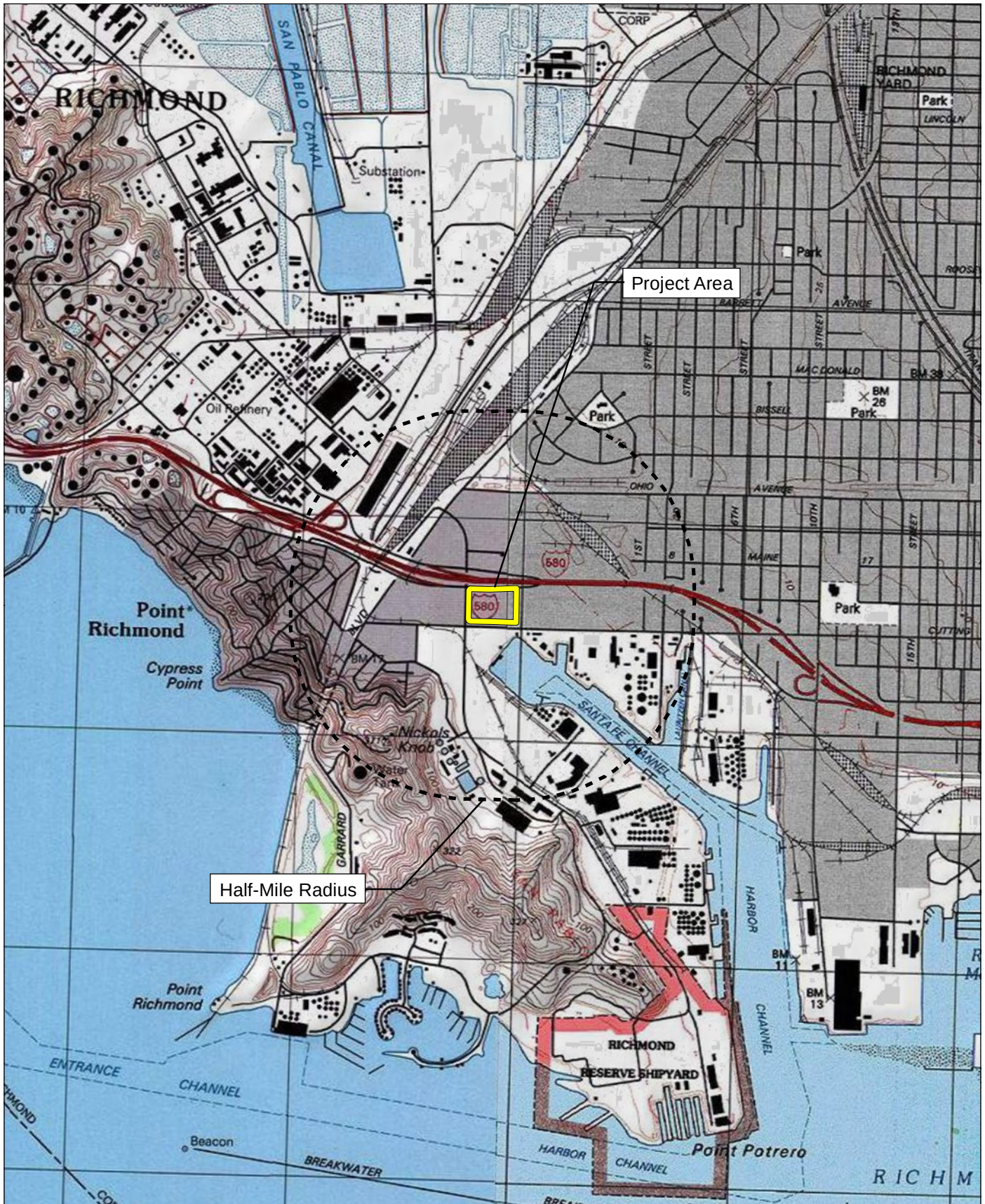
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Source: USGS San Quentin & Richmond 7.5' Quadrangles / Land Grant: San Pablo

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Feet

Record Search Map

July 28, 2021

AGuidiville Indian Rancheria  
Donald Duncan, Chairperson  
P.O. Box 339  
Talmage, CA, 95481

**Subject: Proposed 731 West Cutting Boulevard Industrial Project**

Dear Chairperson Duncan:

FirstCarbon Solutions (FCS) is preparing a cultural resources assessment for the proposed 731 West Cutting Boulevard Industrial Project on behalf of the City of Richmond. As part of the environmental review process, we are conducting a cultural analysis. Attached is a Records Search map with a 0.5-mile buffer around the site for your reference.

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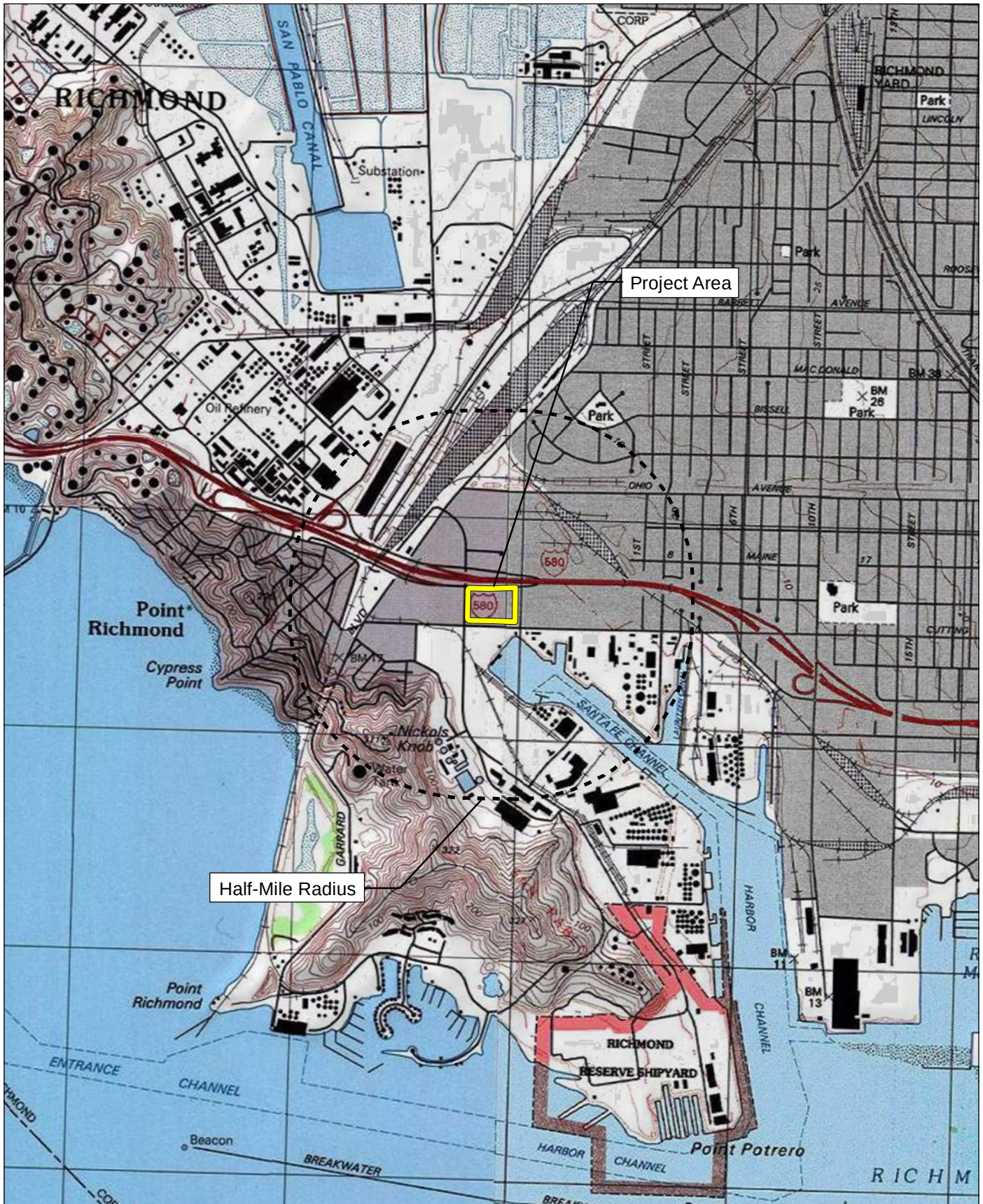
Dana Douglas DePietro, PhD  
Director of Cultural Resources  
**FirstCarbon Solutions**  
1350 Treat Boulevard, Suite 380  
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Enc: Attachment A: Records Search Map



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Source: USGS San Quentin & Richmond 7.5' Quadrangles / Land Grant: San Pablo

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Record Search Map

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CITY OF RICHMOND  
731 W. CUTTING BOULEVARD PROJECT



Photograph 1: Overview from the southwest corner of the project site; facing northeast.



Photograph 2: Overview from the northwest corner of the project site; facing southeast



Photograph 3: Overview from the northeast corner of the project site; facing southwest



Photograph 4: Overview from the southeast corner the project site; facing northwest



Photograph 5: Gravel and imported fill in the project site

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October 26, 2021

Dr. Dana Douglas DePietro  
Director of Cultural Resources  
FirstCarbon Solutions  
Email: [ddepietro@fcs-intl.com](mailto:ddepietro@fcs-intl.com)

**RE: Historic Built Environment Assessment for the 731 West Cutting Boulevard Project,  
City of Richmond, California**

Dear Dr. DePietro:

South Environmental was retained by FirstCarbon Solutions (FCS) to prepare a historic built environment assessment report in support of the 731 West Cutting Boulevard Project (project) in the City of Richmond, California. The purpose of this report is to determine if the proposed project will result in impacts to historic built environment resources located within the project site. This report was prepared in conformance of the requirements of the California Environmental Quality Act (CEQA) Guidelines § 15064.5 for historical resources and City of Richmond Municipal Code.

The project site comprises an existing industrial site, which contains buildings and structures over 45 years old. In accordance with the requirements of City of Richmond Municipal Code 15.04.303.060 and CEQA Guidelines §15064.5 for historical resources, these buildings and structures were evaluated for historical significance and integrity on the appropriate set of State of California Department of Parks and Recreation Series 523 Forms (DPR forms, Attachment A).

This significance evaluation and associated impacts assessment was prepared by Principal Architectural Historian Samantha Murray, MA who meets the Secretary of the Interior's Standards for architectural history and history. A resume for Ms. Murray has been provided in Attachment B.

## Introduction

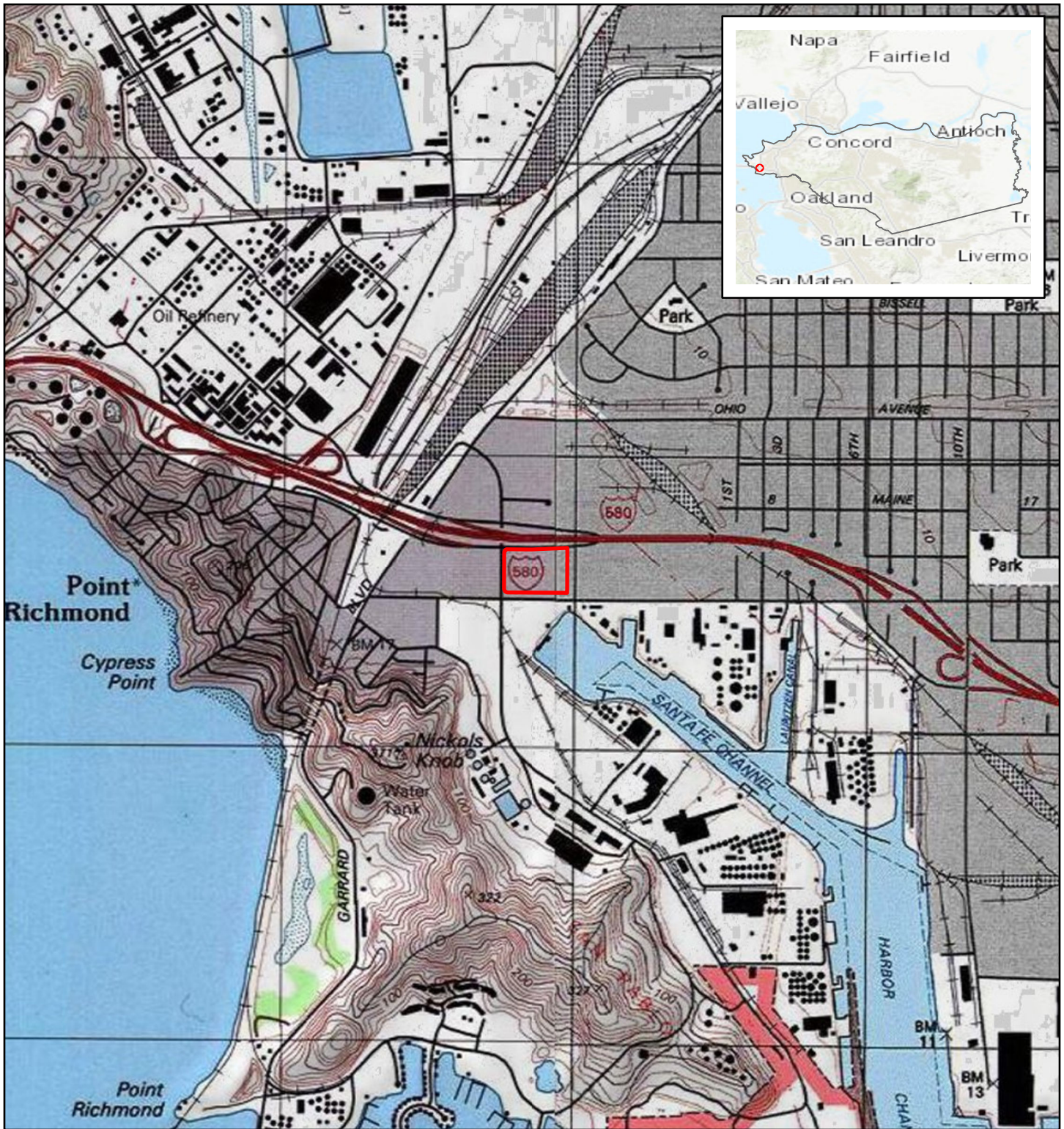
### Project Description

The proposed project is a warehouse with associated office use within. All existing structures on the site would be demolished and current driveway locations would be preserved. Proposed warehouse use totals 143,958 square feet with 1st floor office space of 5,600 square feet and Office Mezzanine of 4,000 square feet, for a total building area of 153,558 sf. The warehouse would have 24 loading docks, located at the eastern end of the building. The floor area ratio would be 0.44. The building height would be 43 feet, and 137 auto parking stalls would be provided in a lot on the northeastern

frontage of the site, with 40 trailer parking stalls for truck trailers located at the eastern portion of the site, accessible from West Cutting Boulevard.

## Project Location

The project site is located at 731 West Cutting Boulevard in the City of Richmond, Contra Costa County, California (Figure 1) on Assessor's Parcel Number 550-030-007-3. The 7.94-acre project site consists of a developed industrial site with access from both West Cutting Boulevard and Canal Boulevard. The project site is bounded to the north by US-580, with Canal Boulevard on the west and West Cutting Boulevard on the south (Figure 2). The eastern portion of the site is bounded by industrial development.



Source: ESRI USA Topo Maps and World Topo Map 2021

731 W. Cutting Blvd. Project

## Figure 1. Project Location

Project Site (AIN: 550-030-007-3)

Project Site is within the City of Richmond, California, in Contra Costa County on the USGS San Quentin 7.5-minute quadrangle map in Section 14 and Section 23 of Township 01 North (T01N) and Range 05 West (R05W)

Center Coordinate (Decimal Degrees):  
Latitude: 37.9261104N Longitude: -122.3767400W



0 1,000 2,000 Feet  
Scale: 1:24,000





Source: BING Aerial Basemap accessed October 2021

731 W. Cutting Blvd. Project

## Figure 2. Project Site

0 500 1,000 Feet



Project Site (AIN: 550-030-007-3)

## Regulatory Setting

### California Register of Historical Resources

In California, the term “historical resource” includes but is not limited to “any object, building, structure, site, area, place, record, or manuscript which is historically or archaeologically significant, or is significant in the architectural, engineering, scientific, economic, agricultural, educational, social, political, military, or cultural annals of California” (California Public Resources Code Section 5020.1(j)). In 1992, the California legislature established the CRHR “to be used by state and local agencies, private groups, and citizens to identify the state’s historical resources and to indicate what properties are to be protected, to the extent prudent and feasible, from substantial adverse change” (California Public Resources Code Section 5024.1(a)). The criteria for listing resources on the CRHR (enumerated below) were expressly developed to be in accordance with previously established criteria developed for listing in the National Register of Historic Places (NRHP). According to California Public Resources Code Section 5024.1(c)(1–4), a resource is considered historically significant if it (i) retains “substantial integrity,” and (ii) meets at least one of the following criteria:

- (1) Is associated with events that have made a significant contribution to the broad patterns of California’s history and cultural heritage.
- (2) Is associated with the lives of persons important in our past.
- (3) Embodies the distinctive characteristics of a type, period, region, or method of construction, or represents the work of an important creative individual, or possesses high artistic values.
- (4) Has yielded, or may be likely to yield, information important in prehistory or history.

In order to understand the historic importance of a resource, sufficient time must have passed to obtain a scholarly perspective on the events or individuals associated with the resource. A resource less than 50 years old may be considered for listing in the CRHR if it can be demonstrated that sufficient time has passed to understand its historical importance (see 14 CCR 4852(d)(2)).

The CRHR protects cultural resources by requiring evaluations of the significance of prehistoric and historic resources. The criteria for the CRHR are nearly identical to those for the NRHP, and properties listed or formally designated as eligible for listing in the NRHP are automatically listed in the CRHR, as are the state landmarks and points of interest. The CRHR also includes properties designated under local ordinances or identified through local historical resource surveys.

### California Environmental Quality Act

CEQA requires a lead agency determine whether a project may have a significant effect on historical resources (Public Resources Code [PRC], Section 21084.1). A historical resource is a resource listed in,

or determined to be eligible for listing, in the CRHR, a resource included in a local register of historical resources or any object, building, structure, site, area, place, record, or manuscript that a lead agency determines to be historically significant (State CEQA Guidelines, Section 15064.5[a][1-3]).

Under CEQA, a project may have a significant effect on the environment if it may cause “a substantial adverse change in the significance of an historical resource” (California Public Resources Code Section 21084.1; CEQA Guidelines Section 15064.5(b)). If a site is either listed or eligible for listing in the CRHR, or if it is included in a local register of historic resources or identified as significant in a historical resources survey (meeting the requirements of California Public Resources Code Section 5024.1(q)), it is a “historical resource” and is presumed to be historically or culturally significant for purposes of CEQA (California Public Resources Code Section 21084.1; CEQA Guidelines Section 15064.5(a)). The lead agency is not precluded from determining that a resource is a historical resource even if it does not fall within this presumption (California Public Resources Code Section 21084.1; CEQA Guidelines Section 15064.5(a)).

A “substantial adverse change in the significance of an historical resource” reflecting a significant effect under CEQA means “physical demolition, destruction, relocation, or alteration of the resource or its immediate surroundings such that the significance of an historical resource would be materially impaired” (CEQA Guidelines Section 15064.5(b)(1); California Public Resources Code Section 5020.1(q)). In turn, CEQA Guidelines section 15064.5(b)(2) states the significance of an historical resource is materially impaired when a project:

1. Demolishes or materially alters in an adverse manner those physical characteristics of an historical resource that convey its historical significance and that justify its inclusion in, or eligibility for, inclusion in the California Register of Historical Resources; or
2. Demolishes or materially alters in an adverse manner those physical characteristics that account for its inclusion in a local register of historical resources pursuant to section 5020.1(k) of the Public Resources Code or its identification in an historical resources survey meeting the requirements of section 5024.1(g) of the Public Resources Code, unless the public agency reviewing the effects of the project establishes by a preponderance of evidence that the resource is not historically or culturally significant; or
3. Demolishes or materially alters in an adverse manner those physical characteristics of a historical resource that convey its historical significance and that justify its eligibility for inclusion in the California Register of Historical Resources as determined by a lead agency for purposes of CEQA.

Pursuant to these sections, the CEQA inquiry begins with evaluating whether a project site contains any “historical resources,” then evaluates whether that project will cause a substantial adverse change

in the significance of a historical resource such that the resource's historical significance is materially impaired.

### **City of Richmond Municipal Code**

#### 15.04.303.040 - Establishment of -H Historic Overlay Districts and -L Landmark Designations; Zoning Map Designators.

- A. An -H Historic Overlay District designation may be applied to any significant area or historic district, and an -L Landmark designation may be applied to any significant building on the Richmond Historic Register. These overlay designations may be combined with any base zoning district.
- B. Each -H Historic District or -L Landmark designation shall be shown on the zoning map by adding an -H or an -L designator, respectively, to the base zoning district designation followed by the number of the Historic District or Landmark designation, based on its order of adoption with reference to the enacting ordinance.

#### 15.04.303.060 - -H and -L Overlay District Designation Criteria.

- A. Upon the recommendation of the HPC and the approval of the City Council, a building, structure, object, site, or area not already designated as a historic or archaeological resource may be subject to a -H or -L overlay designation if it is found to meet any of the following criteria:
  - 1. It exemplifies or reflects valued elements of the City's cultural, social, economic, political, aesthetic, engineering, archaeological, or architectural history;
  - 2. It is identified with persons or events important in local, state, or national history;
  - 3. It reflects significant geographical patterns, including those associated with different eras of settlement and growth, particular transportation modes, or distinctive examples of park or community planning;
  - 4. It embodies distinguishing characteristics of an architectural style, type, period, or method of construction, or is a valuable example of the use of indigenous materials or craftsmanship; or
  - 5. It is representative of the notable work of a builder, designer, or architect whose style influenced the City's architectural development.

6. A structure, site, or other improvement which meets any of the above criteria at the highest level, and whose loss would be a major loss to the City, may be designated a Richmond Historic Landmark.

## **City of Richmond General Plan 2030**

### Chapter 14. Historic Resources Element

#### *Purpose of the Element*

Richmond's historic resources provide an important connection to the past, shaping the community's identity and helping to define a direction for the future. The Historic Resources Element provides regulatory guidance for preserving, restoring and leveraging its historic assets to maintain the City's sense of place and ensure that they can be enjoyed by residents and visitors into the future. See the full element for details on its goals and policies specific to historical resources.

## **Methods**

### **Background Research**

Background research was conducted on the property at 731. West Cutting Boulevard to establish a thorough and accurate historic context, and to confirm the development history of the property (see DPR form set in Attachment A). This included a review of all available building permits on file with the City of Richmond; historical newspapers covering the East Bay area via newspapers.com; historic aerial photographs of the project site via National Environmental Title Reference (NETR) and the University of Santa Barbara FrameFinder Maps; and applicable primary and secondary sources on file with local libraries.

### **Survey**

FCS Senior Archaeologist, Dr. Dana DePietro completed a pedestrian survey of the project site on October 11, 2021. The built environment survey entailed walking the site and documenting the exterior of all buildings and structures with notes and photographs.

## **Findings**

One built environment resource over 45 years old was identified within the project study site: a vacant industrial plant, constructed c. 1960. The entire property was recorded and evaluated for historical significance on the appropriate set of DPR Forms in consideration of CRHR and City designation criteria and integrity requirements (Attachment A). The property was found not eligible under all designation criteria due to a lack of significant historical associations and architectural merit.

No historical resources were identified within the project site as a result of this study. Therefore, with respect to built environment resources, the proposed project will have a less than significant impact on historical resources under CEQA.

Should you have any questions regarding this report or its findings, please do not hesitate to contact me at [smurray@southenvironmental.com](mailto:smurray@southenvironmental.com) or (818) 458-1162.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Samantha Murray', is written over a horizontal line.

Samantha Murray, MA  
Principal Architectural Historian

## Attachments

- A. DPR Form Set for 731 West Cutting Boulevard
- B. Resume

**ATTACHMENT A.**

**DPR Form Set for 731 West Cutting Boulevard**

State of California — The Resources Agency  
DEPARTMENT OF PARKS AND RECREATION  
**PRIMARY RECORD**

Primary #  
HRI #  
Trinomial  
NRHP Status Code 6Z

Other Listings  
Review Code

Reviewer

Date

Page 1 of 17 \*Resource Name or #: (Assigned by recorder) 731 West Cutting Boulevard

**P1. Other Identifier:**

\*P2. Location: ☐ Not for Publication ☒ Unrestricted

\*a. County Contra Costa and (P2c, P2e, and P2b or P2d. Attach a Location Map as necessary.)

\*b. USGS 7.5' Quad San Quentin Date 2021 T 1 N ; R 5 W ; ☐ of ☐ of Sec 23 ; MD B.M.

c. Address 731 West Cutting Boulevard City Richmond Zip 94804

d. UTM: (Give more than one for large and/or linear resources) Zone   ,    mE/    mN

e. Other Locational Data: (e.g., parcel #, directions to resource, elevation, decimal degrees, etc., as appropriate)

APN 550-030-007. The subject property is bound by Interstate 580 to the north, Canal Boulevard to the west, West Cutting Boulevard to the south, and an industrial property to the east.

**\*P3a. Description:**

The subject property is a vacant industrial plant constructed c. 1960, with minor buildings and structures added to the property through the 1980s. It is located on a 7.9-acre lot within Richmond's industrial area north of the harbor along West Cutting Boulevard. The 12 major elements of the property (see Sketch Map) consist of buildings and structures that functioned for various warehouse, storage, loading, and administrative purposes associated with the industrial gas industry. Although all buildings and structures on the property can be considered utilitarian, characteristics of the Mid-Century Modern style of architecture are reflected in several of the buildings' plan, shape, and material types (see Continuation Sheets).

\*P3b. Resource Attributes: (List attributes and codes) HP8. Industrial Building

\*P4. Resources Present: ☒ Building  
☒ Structure ☐ Object ☐ Site ☐ District  
☐ Element of District ☐ Other  
(Isolates, etc.)

P5b. Description of Photo: (view, date, accession #) Overview of warehouse building south elevation, view to north.

\*P6. Date Constructed/Age and Source: ☒ Historic ☐ Prehistoric ☐ Both

c.1960 (ParcelQuest 2021)

\*P7. Owner and Address:

Duke Realty Cutting LP

PO Box 40509,

Indianapolis, IN 46240

\*P8. Recorded by:

Laura Carias & Sam Murray

South Environmental

Pasadena, CA 91104

\*P9. Date Recorded:

10/15/2021

\*P10. Survey Type: Pedestrian

\*P11. Report Citation: (

Historic Built Environment

Assessment for 731 W. Cutting Boulevard Project, City of Richmond, California (South Environmental 2021)

\*Attachments: ☐ NONE ☒ Location Map ☒ Continuation Sheet ☒ Building, Structure, and Object Record

☐ Archaeological Record ☐ District Record ☐ Linear Feature Record ☐ Milling Station Record ☐ Rock Art Record

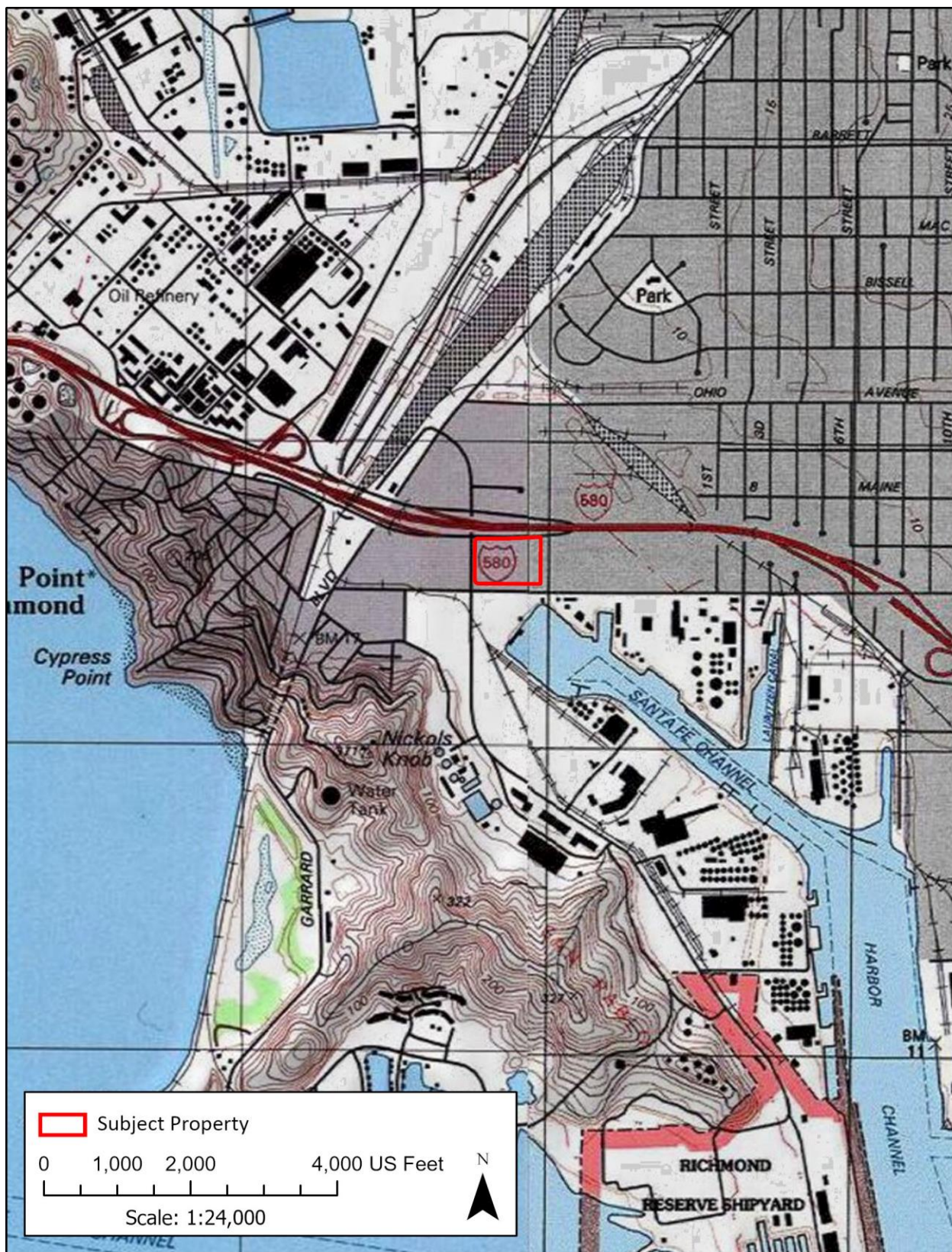
☐ Artifact Record ☐ Photograph Record ☒ Other (List): Sketch Map



State of California Natural Resources Agency  
DEPARTMENT OF PARKS AND RECREATION  
**LOCATION MAP**

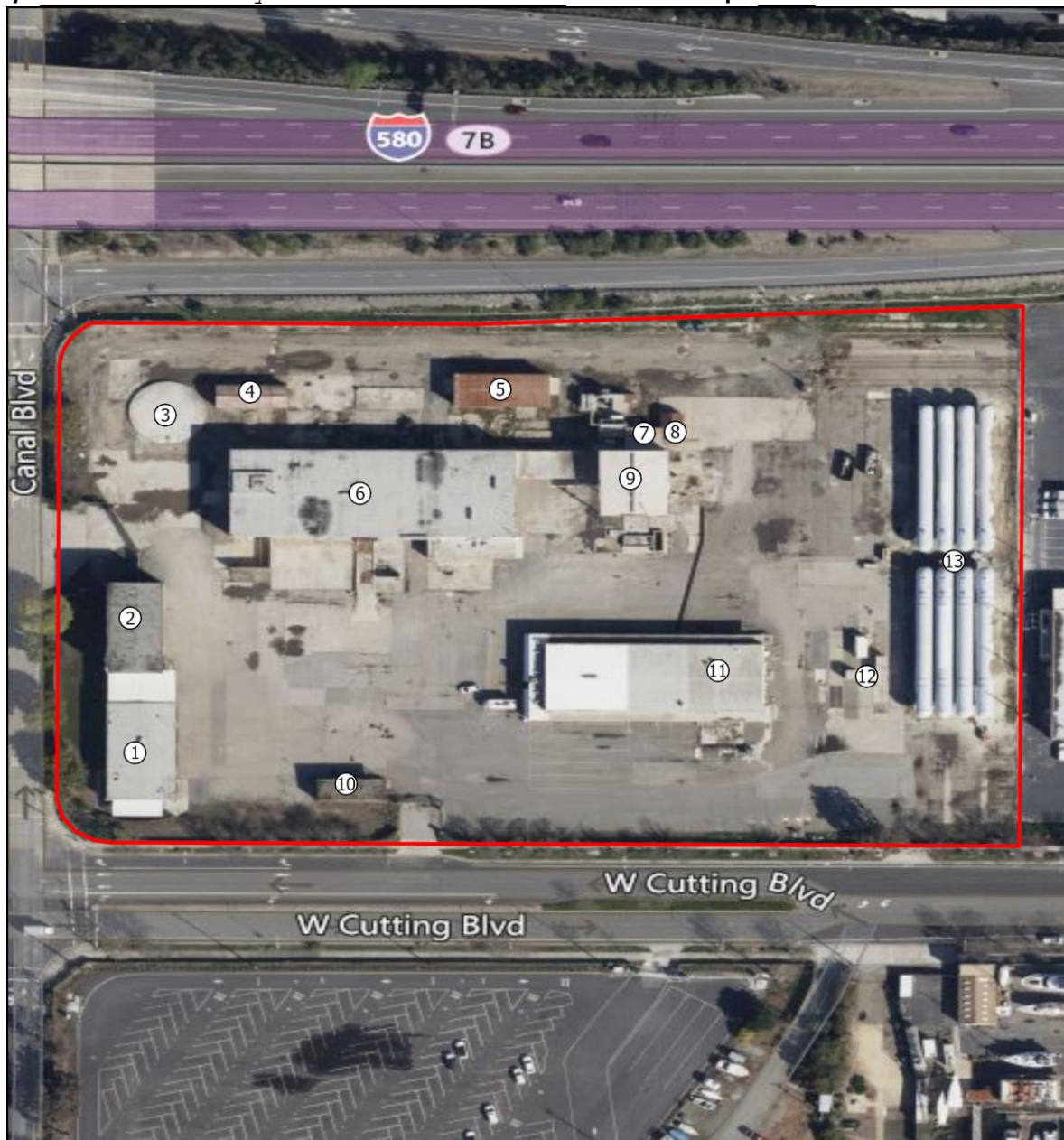
Primary #  
HRI#  
Trinomial

Page 2 of 17 \*Resource Name or # (Assigned by recorder) 731 West Cutting Boulevard  
\*Map Name: San Quentin, California \*Scale: 1:24,000 \*Date of map: 2021



Page 3 of 22 \*Resource Name or # (Assigned by recorder) 731 West Cutting Boulevard

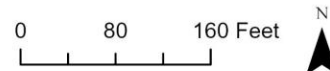
\*Drawn by: Samantha Murray and Matthew South \*Date of map: 2021



Source: BING Aerial Basemap accessed October 2021

731 W. Cutting Blvd. Project

## Sketch Map



731 W. Cutting Blvd.

Ⓢ Building and Structures

#1. Garage

#2. Warehouse

#3. Tank Foundation

#4. Storage Shed

#5. Shed

#6. Warehouse #2

#7. Control Room

#8. Shed #2

#9. Awning Structure

#10. Loading Docks

#11. Administration/Warehouse

#12. Scales Office

#13. Tanks



## BUILDING, STRUCTURE, AND OBJECT RECORD

\*Resource Name or # (Assigned by recorder) 731 West Cutting Boulevard \*NRHP Status Code 6Z  
Page 4 of 17

B1. Historic Name: Linde  
B2. Common Name: N/A  
B3. Original Use: Industrial gas plant B4. Present Use: Vacant  
\*B5. Architectural Style: Utilitarian/Mid-Century Modern

\*B6. Construction History: (Construction date, alterations, and date of alterations)  
All existing buildings and structures were constructed between c. 1960 and the 1980s (UCSB 1965, 1980); the roof connecting Building 1 and 2 was added between 1987 and 1993 (NETR 1987 1993); and the enclosure of loading dock at Building 8, date unknown

\*B7. Moved? ☒ No ☐ Yes ☐ Unknown Date: \_\_\_\_\_ Original Location: \_\_\_\_\_

\*B8. Related Features:

B9a. Architect: unknown b. Builder: unknown

\*B10. Significance: Theme n/a Area n/a

Period of Significance n/a Property Type n/a Applicable Criteria n/a  
(Discuss importance in terms of historical or architectural context as defined by theme, period, and geographic scope. Also address integrity.)

### Historical Overview of Richmond's Development

After Mexico gained independence from Spain in 1821, large land grants were awarded to military heroes and loyalist. Don Francisco Castro was awarded 17,000 acres of land in the area now known as Contra Costa in 1823 and named it Rancho San Pablo. Richmond was established in a portion of Rancho San Pablo that was largely consisted of open land and maintained as cattle range (City of Richmond, n.d.; Page & Turnbull and Graves 2009: 63).

Richmond's rich industrial history began in 1895 when Augustin Sylvester Macdonald visited Point Richmond and envisioned a "transcontinental rail terminal and ferry service to provide a direct route from Richmond to San Francisco. Macdonald presented his idea to the Santa Fe Railroad and in 1899 the railroad established its western terminus in Point Richmond" (City of Richmond, n.d.).

(see Continuation Sheet).

B11. Additional Resource Attributes: (List attributes and codes) n/a

\*B12. References: See Continuation Sheet

B13. Remarks:

\*B14. Evaluator: Laura Carias and Sam Murray,  
South Environmental

\*Date of Evaluation: 10/15/2021

(This space reserved for official comments.)

(Sketch Map with north arrow required.)



## CONTINUATION SHEET

Property Name: 731 West Cutting Boulevard

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### \*P3a. Description (Continued):

The following table provides a photograph (column 1) and description (column 2) of each component of the subject property as identified in the Sketch Map. Some of the building names were obtained from existing building signage, whereas others were based on the assumed function of the building. A review of historic aerial photographs indicates that most of the property was developed in the early 1960s. An Assessor effective year date of 1960 is the assumed date of original construction, and the first deed on file for the subject property is 1959 (ParcelQuest 2021).

#### 1 - Garage



South (left) and east (right) elevations,  
view to northwest

Built circa 1960

Single-story, reinforced concrete building with low pitched roof. Visible windows are metal-framed multi-light, hopper windows. Three metal roll-up car doors and a single entry door are located on the east elevation. Two additional doors are located on the south elevation and are sheltered beneath a flat roof that is a later addition. A screened cinderblock wall is located south of the south elevation.

#### 2 - Warehouse



East (left) and north (right) elevations,  
view to southwest.

Built circa 1960

Double height building with a nearly flat roof. Exterior is clad in corrugated metal siding. Metal roll-up door and single metal entry door on east elevation.

## CONTINUATION SHEET

Property Name: 731 West Cutting Boulevard

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### 3 - Tank Foundation



*Circular tank foundation, view to east*

Built circa 1960

Circular concrete foundation that used to support a large tank structure which has since been removed.

### 4 - Storage Shed



*East (left) and north (right) elevations, view to southwest*

Built circa 1960

Single-story storage shed with side gabled metal-seam roof. Building is clad with vertical metal cladding. Metal roll-up door and single metal entry door are located on the north elevation. Vents are visible on the east and north elevations above ground level.

## CONTINUATION SHEET

Property Name: 731 West Cutting Boulevard

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### 5 - Shed



East (left) and north (right) elevations,  
view to southwest

Built circa 1982

Single story storage shed with flat, slanted roof clad with corrugated metal sheets and walls clad in corrugated metal siding. Metal roll-up door is located on the east elevation.

### 6 - Warehouse



West (left) and south (right) elevations,  
view to northeast

Built circa 1960

Reinforced concrete building, rectangular in-plan, double-height building with flat roof. Multi-light metal framed clerestory windows located on south, north, and east elevations. Narrow and double height metal framed multi-light windows are located on the west elevation. Metal roll-up doors are located on the north, south and west elevations. A single-story addition is located on the south elevation.

## CONTINUATION SHEET

Property Name: 731 West Cutting Boulevard

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### 7 - Control Room



View facing south

Built circa 1968-1980s

Single-story concrete block building with aluminum framed sliding windows and simple entry door. The rear of the building is partially underneath the adjacent two-story metal awning structure on its south elevation.

### 8 - Shed #2



Built circa 1968-1980s

Single-story storage shed with side gabled metal-seam roof. Building is clad with metal cladding. A double metal entry door is located on the north elevation.

## CONTINUATION SHEET

Property Name: 731 West Cutting Boulevard

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### 9 - Awning Structure



*View facing west*

Built circa 1968-1981

Rectangular in plan and double-height with low pitched front gabled roof. The fully open bay faces south and east, west, and north elevations are clad with corrugated metal siding that extends from the roof halfway down leaving the bottom half of the structure exposed. The roof of the adjacent one-story control building is partly underneath the north elevation siding.

### 10 - Loading Dock



*View to southeast*

Built circa 1960

Covered structure elevated above ground level on a concrete foundation features one wall on south elevation. Roof is flat, slanted to the rear, and supported three I-beams. Pipe railings are located on the east and west elevations. Steps to access platform are located on the east elevation.

## CONTINUATION SHEET

Property Name: 731 West Cutting Boulevard

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### 11 - Administration / Warehouse



*South elevation, view to northwest*

Built circa 1960

Reinforced concrete building rectangular in plan with a low-pitched side gabled roof. Loading dock is located on the south elevation featuring double sliding doors and metal roll-up doors beneath a shed roof. Metal sash, multi-light clerestory windows are located on all elevations. The loading dock was closed in on the west elevation and features metal fixed and hopper windows.

### 12 - Scale offices



*View to north*

Built circa 1968-1981

Two single-story structures with a cinderblock structural system capped with flat roofs. Single doors are located on the north elevation. The easternmost structure features a window on the east elevation.

### 13 - Tanks



*View to northeast*

Built circa 1968-1981

Metal tanks for storage of gases.

## CONTINUATION SHEET

Property Name: 731 West Cutting Boulevard

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### \*B10. Significance (Continued):

By 1901 Santa Fe relocated to Richmond and the Standard Oil Company built its refinery. Richmond incorporated in 1905 with a population of 2,150 and increased to 7,500 by 1909. Companies that relocated to Richmond include Winehaven, Pullman Palace Car Shops, American Radiator, Standard Sanitary Company, Stauffer Chemical Company, as well as many others. With the construction of the harbor beginning in the 1907 and terminal construction and dredging in the 1920s, the Ford Motor Assembly Plant established itself in Richmond followed by the Felice Perelli Cannery in 1931. The population continued to grow reaching 23,600 in 1940 (City of Richmond, n.d).

World War II was in full effect in Europe when the United States decided to help Great Britain fight the War by building war ships. Henry Kaiser agreed to establish a shipyard in Richmond and by December 1940 had 100 acres of waterfront property to settle into. These shipyards "pioneered the application of mass production methods for shipbuilding, setting speed and production records and producing twenty percent of the nation's wartime merchant marine fleet" (Page & Turnball and Graves 2009: 63). The influx of new wartime employees flooded Richmond, quadrupling its population from 1940 between the years 1942 and 1944 "—overwhelming the city's housing stock, schools, infrastructure and fire, police and health services" (Page & Turnball and Graves 2009: 64). Richmond's Housing Authority oversaw the infill of marsh land to build new apartment complexes, duplexes, and dormitories for the wartime workers that moved to Richmond seeking defense work (Page & Turnball and Graves 2009: 69). One such housing development, the Canal War Apartments, was located on the land where the subject property sits today, roughly bound by South Garrard Boulevard to the west, West Ohio Avenue to the north, Southern Pacific Railroad to the east, and West Cutting Boulevard to the south (Page & Turnball and Graves 2009: 69).

The Kaiser shipyard closed in 1945 after the War, but many new industries moved in to occupy the space. Kaiser Aircraft, Garwood, Butler, Southwest Welding, Pacific Vegetable Oil, and Ford Parts Depot and International Harvester. The City created the Richmond Redevelopment Agency and cleared out war housing in 1955 to make room for major warehouses such as Safeway and United Grocers (City of Richmond, n.d.). "A strong growth in warehousing, distribution, and chemical research facilities were evident amongst the post-war developments" (City of Richmond, n.d.).

The Richmond Redevelopment Agency also used its power afforded to it by Title 1 of the 1949 Federal Housing Act that "allocated resources to cities to purchase, demolish and resell 'slum' properties at a discount to private developers" (Page & Turnball and Graves 2009: 123). The Redevelopment Agency began demolition of all temporary public housing, beginning with the Canal War Apartments. Residents were forcibly vacated in 1952 (Page & Turnball and Graves 2009: 123).

By the late 1950s, Contra Costa County was making significant progress in private industrial development, leading the entire state in 1958 with more than \$75 million in "plant expansions, factory locations, and new construction" (Daily Transcript 1958). The following year boasted more good news for industry, with the development of 15 manufacturing plants and numerous plant expansions, resulting in an \$80 million annual investment. This figure did not include the new warehousing and distributive facilities in the Richmond and Concord areas, or large-scale commercial developments. "Major entries into the Contra Costa County industrial complex" included the Linde Company Division of Union Carbide, which appears to be the original owner of the

## CONTINUATION SHEET

Property Name: 731 West Cutting Boulevard

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subject property (Daily Transcript 1959). Larger industrial developments in Richmond included Standard Oil's new \$33,750,000 refinery and Richfield Oil's \$5 million dock and distribution center (Daily Transcript 1958). "The development of industrial tracts in Richmond, Concord, Pacheco, San Ramon Valley and other localities is also giving impetus to the location of new plants and is attracting light and controlled industry to Contra Costa County" (Daily Transcript 1959:6).

Moving into the 1960s, industrial growth continued to boom county-wide, with Richmond keeping pace. In 1960, newly completed plants in Richmond included the Air Reduction Pacific Co. as well as the Beckman Instrument Company research center. Plant expansions in Richmond included the American Marietta's \$200,000 in new building; American Alkyd Company, which purchased a 10-acre site with plans to build a \$100,000 structure; SEPSO Refrigerator Company proposed \$198,000 plant; and Stauffer Chemical Company, which started work on a \$1.6 million research center (Daily Transcript 1960).

In the 1970s, four major developments reshaped the City of Richmond and its development. First was the redevelopment of the former site of wartime shipyards into a South Shoreline, a 350-acre community with residential units, commercial space, restaurants, marina, and waterfront promenade. The second major development was the opening of the Hilltop Mall Regional Shopping Center in 1976. The mall was constructed at the northern corner of the City. Many downtown department stores and retailers relocated to the new mall leaving the downtown to slowly decline. The third development was the construction of Interstate 580. This interstate, completed in 1991, flows through South Shoreline and connects Interstate 80 to the Richmond-San Rafael Bridge. The last major development was the construction of the Richmond Parkway in 1994 which connects the northern Richmond to the City's southwest corner, leading to new industrial development in an area that had been historically undeveloped due to poor access (City of Richmond, n.d.).

Today, Richmond covers 56 square miles and has a population of over 110,000 residents (U.S. Census 2019). A former heavily industrial city, Richmond has attracted more technical and biotechnology industries in recent years.

### Property History

The earliest available historic aerial photograph of the subject property is from 1939 (UCSB 1939), which shows it as undeveloped, but mapped out with streets. The Canal War Apartments are in place in 1947 where the subject property is currently located along the north side of Cutting Boulevard. Canal Boulevard is visible beginning at Cutting Boulevard traveling south (UCSB 1947). By 1958, the Canal War Apartments and other wartime housing on Cutting Boulevard have been removed and Canal Street is paved north of Cutting Boulevard to where it meets South Garrard Boulevard (UCSB 1958). Much of the former wartime housing land is redeveloped for industrial purposes.

The County Assessor provides an effective year date of 1960 for the subject property (ParcelQuest 2021), showing three deed transfers since 1959. Although the associated owner names are not provided, it appears that the private industrial gas company Linde began operation at the subject property in 1959:

The facility has been in operation since 1959. Currently the facility produces and transports liquid carbon dioxide. The carbon dioxide plant has been in operation since 1978. The carbon dioxide plant is equipped with an ammonia refrigeration unit used to liquefy carbon dioxide. The plant processes carbon dioxide waste into a high-grade liquid which is used in a

## CONTINUATION SHEET

Property Name: 731 West Cutting Boulevard

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variety of commercial applications. This liquid carbon dioxide is used mainly in the food freezing and bottling industries; e.g., the carbonation in soda pop (Contra Costa Health Services 2021).

Linde also went by other names/had various spin-offs, mergers, and acquisitions, including Union Carbide, Praxair, Linde AG, Linde plc, and BOC Gases Ltd (Linde 2021). In 2019, industrial gases specialist Messer acquired the majority of Linde AG's gases business in North America and certain Linde and Praxair business activities in South America in a joint venture - called Messer Industries GmbH - with CVC Capital Partners Fund VII ("CVC") (Messer 2019). The most recent signage on the subject property bears the name Messer.

### **Architectural Style: Mid-Century Modern (1933-1965)**

The largest original buildings on site (Building #s 1, 6, and 11) feature simplistic elements consistent with the Mid-Century Modern aesthetic, including their low, boxy proportions, use of mass-produced materials, smooth siding, flat roofs, lack of exterior décor, and concrete block screen walls.

Mid-Century Modern design is reflective of International and Bauhaus styles popular in Europe in the early 20th century. This style and its living designers (e.g., Mies Van der Rohe and Gropius) were disrupted by World War II and moved to the United States. During WWII, the United States established itself as a burgeoning manufacturing and industrial leader, with incredible demand for modern buildings to reflect modern products in the mid-20th century. As a result, many industrial buildings are often "decorated boxes"—plain buildings with applied ornament to suit the era and appear more modern without detracting from the importance of the activity inside the building. Following WWII, the United States had a focus on forward thinking, which sparked architectural movements like Mid-Century Modern. Practitioners of the style were focused on the most cutting-edge materials and techniques. Architects throughout Southern California implemented the design aesthetics made famous by early Modernists like Richard Neutra and Frank Lloyd Wright, who created a variety of modern architectural forms. Like other buildings of this era, Mid-Century Modern buildings had to be quickly assembled, and use modern materials that could be mass-produced. This architectural style was typically utilized for office buildings as it displayed modernity while being cost-effective for governments and corporations (McAlester 2013; Morgan 2004).

Key character-defining features of the Mid-Century Modern style include (McAlester 2013; Morgan 2004):

- Low, boxy, horizontal proportions
- Mass-produced materials
- Flat, smooth sheathing
- Flat roofed without coping at roof line; flat roofs hidden behind parapets
- Lack of exterior decoration or abstract geometrical motif
- Simple windows (metal or wood)
- Industrially plain doors
- Large window groupings
- Commonly asymmetrical
- Whites, buffs, and pale pastel colors
- Articulated primary facades
- Stacked Roman brick or stone often used as accent material

## CONTINUATION SHEET

Property Name: 731 West Cutting Boulevard

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- Expressed post and beam construction
- Projecting vertical elements
- Atrium or courtyard entryways
- Overhanging trellises, sunshades, and pergolas

### Significance Evaluation

The following presents an evaluation of the subject property in consideration of both CRHR and City Criteria for resource designation.

*CRHR Criterion 1. Is associated with events that have made a significant contribution to the broad patterns of California's history and cultural heritage.*

The subject property was constructed during the postwar industrial development boom that occurred throughout Contra Costa County and the City of Richmond in the late 1950s into the 1960s. In the early 1950s, the Canal War Apartments and other wartime housing that had been built on wetland infill during World War II was demolished along West Cutting Boulevard, clearing the way for new industrial development. While the Linde Company Division of Union Carbide plant (the subject property) was an important new development for industry in Richmond, it was not found to be significant in comparison to some of the larger industrial developments in Richmond at the time, such as the new Standard Oil refinery, Richfield Oil refinery, or the Stauffer Chemical Company. Further, at the individual level, the subject property does not convey important associations with the postwar industrial development boom in the City of Richmond. Therefore, the subject property is not eligible under CRHR Criterion 1.

*CRHR Criterion 2. Is associated with the lives of persons important in our past.*

The subject property is an industrial property that is not associated with any specific occupants. Its only known occupants have been Linde, Messer, and other related industrial gas companies. Review of local publications and newspaper articles failed to indicate that the subject property has any important associations with significant persons in the history of the City. Therefore, the subject property is not eligible under CRHR Criterion 2.

*CRHR Criterion 3. Embodies the distinctive characteristics of a type, period, region, or method of construction, or represents the work of an important creative individual, or possesses high artistic values.*

The subject property comprises simple, utilitarian, industrial buildings that are largely devoid of architectural style. Most of the buildings were constructed circa 1960 and lack distinctive architectural features, although they exhibit the most basic Mid-Century Modern design features commonly seen in industrial and civic buildings, including their low and boxy horizontal proportions, asymmetrical design, use of mass-produced materials, flat roof, lack of exterior decoration, simple windows, and screened cinderblock wall. However, the subject property is not the first, last, only, or most significant example of an industrial property in the City of Richmond, nor is it an outstanding example. Although the architect/builder is unknown, there is no reason to think the subject property is the work of an important creative individual. Most of the buildings and structures on site are not representative of any architectural style or design movement. Rather, they represent simple buildings whose sole purpose is function, not design. Therefore, the subject property is not eligible under CRHR Criterion 3.

## CONTINUATION SHEET

Property Name: 731 West Cutting Boulevard

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*CRHR Criterion 4. Has yielded, or may be likely to yield, information important in prehistory or history.*

The subject property is not significant as a source, or likely source, of important historical information nor does it appear likely to yield important information about historic construction methods, materials or technologies. Therefore, the property is not eligible under CRHR Criterion 4.

### City of Richmond Resource Designation Criteria

*City Criterion (1). It exemplifies or reflects valued elements of the City's cultural, social, economic, political, aesthetic, engineering, archaeological, or architectural history.*

See discussion under CRHR Criteria 1 and 3 above.

*City Criterion (2). City's Criterion 2. It is identified with persons or events important in local, state, or national history.*

See discussion under CRHR Criteria 1 and 2 above.

*City Criterion (3). It reflects significant geographical patterns, including those associated with different eras of settlement and growth, particular transportation modes, or distinctive examples of park or community planning.*

See discussion under CRHR Criteria 1 above.

*City Criterion (4). It embodies distinguishing characteristics of an architectural style, type, period, or method of construction, or is a valuable example of the use of indigenous materials or craftsmanship;*

See discussion under CRHR Criterion 3 above.

*City Criterion (5). It is representative of the notable work of a builder, designer, or architect whose style influenced the City's architectural development; or*

See discussion under CRHR Criterion 3 above.

*City Criterion (6). A structure, site, or other improvement which meets any of the above criteria at the highest level, and whose loss would be a major loss to the City, may be designated a Richmond Historic Landmark.*

The subject property does not meet any of the criteria listed above and appears ineligible for designation as a Richmond Historic Landmark.

### Integrity

**Location:** The subject property retains integrity of location. The property is sited on the original location it was constructed.

**Design:** The subject property retains integrity of design. Although several structures have been replaced, the general layout remains unchanged.

## CONTINUATION SHEET

Property Name: 731 West Cutting Boulevard

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**Setting:** The subject property retains integrity of setting. Although Interstate 580 was constructed directly north of the subject property between 1987 and 1993, the subject property continues to read as an industrial site. The property has always been located in an industrial area, surrounded by various industrial buildings and structures.

**Materials:** The subject property has diminished integrity of materials. While most of the site retains integrity of its original materials, historic aerial imagery indicates that the site has continued to change up until the present.

**Workmanship:** The subject property has diminished integrity of workmanship. While original workmanship can be seen in the largest buildings on site, the rest of the site is primarily represented by ubiquitous, prefabricated buildings and structures that lack original workmanship.

**Feeling:** The subject retains integrity of feeling. The property still feels like an industrial site from the mid-century.

**Association:** The subject property lacks integrity of association. The property has no important associations with events, people, or important patterns of development in the City.

For all of the reasons provided above, 731 W. Cutting Boulevard is not eligible for designation in the CRHR or as a Richmond Historic Landmark.

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## CONTINUATION SHEET

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**ATTACHMENT B.**

**Resume**

## EDUCATION

M.A., Anthropology,  
California State University,  
Los Angeles, 2013

B.A., Anthropology,  
California State University,  
Northridge, 2003

## PROFESSIONAL

### AFFILIATIONS

California Preservation  
Foundation

Society of Architectural  
Historians

National Trust for Historic  
Preservation

## PROFESSIONAL

### EXPERIENCE

Dudek (2014-2021),  
Historic Built Environment  
Lead

SWCA Environmental  
Consultants (2008-2014),  
Senior Architectural  
Historian/ Cultural Resources  
Project Manager

BonTerra Consulting (2006-  
2008), Project Assistant

# Samantha Murray, MA

## PRINCIPAL ARCHITECTURAL HISTORIAN

Samantha Murray is the cultural resources director at South Environmental and a senior architectural historian with over 15 years' experience in all elements of cultural resources management, including project management, architectural history studies, and historical significance evaluations in consideration of the National Register of Historic Places (NRHP), California Register of Historical Resources (CRHR), and local-level designation criteria. Ms. Murray has conducted hundreds of historical resource evaluations and developed detailed historic context statements for a multitude of property types and architectural styles. She has also provided expertise on numerous projects requiring conformance with the Secretary of the Interior's Standards for the Treatment of Historic Properties.

Ms. Murray meets the Secretary of the Interior's Professional Qualification Standards for both Architectural History and Archaeology. She is experienced managing multidisciplinary projects in the lines of private development, transportation, transmission and generation, federal land management, land development, and state and local government. She is an expert in preparation of cultural resources compliance documentation for projects that fall under the California Environmental Quality Act (CEQA), National Environmental Policy Act (NEPA), and Sections 106 and 110 of the National Historic Preservation Act (NHPA). Ms. Murray has also served as an expert witness in legal proceedings concerning historical resources under CEQA and local ordinance protection.

## EXPERTISE

- CEQA, NEPA, and Section 106 of the NHPA compliance documentation in consideration of impacts to historical, archaeological, and tribal cultural resources, and historic properties
- Historic resource significance evaluations in consideration of NRHP, CRHR, and local designation criteria.
- Project design review for conformance with the Secretary of the Interior's Standards.
- Preparation of archival documentation for HABS/HAER/HALS.
- Assistance with complex mitigation including salvage and interpretive displays.
- Peer review.

## SELECT PROJECT EXPERIENCE

**Historic Built Environment Assessment for the CA3-2590 Walsh Avenue Project, City of Santa Clara, California (2021).** South Environmental was retained by FirstCarbon Solutions to prepare a historic built environment assessment report for the City of Santa Clara in support of the CA3-2590 Walsh Avenue Project. Two built environment resources over 45 years old were identified within the project study area: the Uranium Substation and an unrecorded segment of the larger Southern Pacific Commute Service Line (P-43-000928). These resources were recorded and evaluated for historical significance in consideration of CRHR and City designation criteria and integrity requirements. Both resources were found not eligible under all designation criteria. The proposed project was found to have a less than significant impact on historical resources under CEQA.

**Historic Built Environment Assessment for the Solid Waste and Recycling Transfer Station Replacement Project, City of Berkeley, California (2021).** South Environmental was retained by FirstCarbon Solutions to prepare a historic built environment assessment report for the City of Berkeley in support of the Solid Waste and Recycling Transfer Station Replacement Project. One built environment resource over 40 years old was identified within the project study site: City of Berkeley Solid Waste Transfer Station and Recycling Center. The entire property was recorded and evaluated for historical significance in consideration of CRHR and City Landmark and Structure of Merit designation criteria and integrity requirements. The property was found not eligible under all designation criteria due to a lack of significant historical associations and integrity. The proposed project was found to have a less than significant impact on historical resources under CEQA.

**Gilroy Citywide Historic Resource Inventory, City of Gilroy, Santa Clara County, California (2020).** While working for her previous firm, Ms. Murray served as Project Manager, Principal Architectural Historian, co-author of the historic context statement, public outreach, and presented at all public hearings. The City of Gilroy Historic Context Statement and Historic Resources Inventory (HRI) update project was undertaken by the City's Community Development Department to enhance and streamline the City's historic preservation program by bringing consistency to preservation planning efforts. This document presents the history of the City of Gilroy's built environment from pre-history to present, identifies important themes, events, patterns of development, and describes the different property types, styles, builders, and architects associated with these important periods and themes; and also develops registration requirements for resource evaluation that is specific to the City of Gilroy, in consideration of both historical significance and integrity requirements. The project included pedestrian survey of 3,374 properties within the City of Gilroy built in 1974 or earlier. The historical significance and integrity of properties within the survey area was evaluated in consideration of NRHP, CRHR, and City designation criteria, as well as the seven aspects of integrity.

**Addendum to the University of California, Berkeley 2020 Long Range Development Plan Environmental Impact Report for the Levine-Fricke Softball Field Improvements Project, California (2020).** While working for her previous firm, Ms. Murray served as Principal Architectural Historian and author of memorandum. The project would replace existing facilities at Levine-Fricke Field, east of the U.C. Berkeley campus, including seating bleachers, access ramps, stairs, fences, and restroom facilities, and the majority of the existing surface parking. The Project would then result in construction of an upgraded NCAA-compliant softball field and a two-story structure including the concourse, fixed seating capacity for 1,500 spectators, and the press box. Ms. Murray prepared a detailed memorandum that presents an historical resources impacts analysis for the project that specifically addresses potential impacts to the adjacent NRHP-listed Panoramic Hill Historic District.

**Historic Resource Evaluation Report for 201 Georgia Street, City of Vallejo, Solano County, California (2020).** While working for her previous firm, Ms. Murray served as Principal Architectural Historian, co-author, and QA/QC of work products. California State University Maritime Academy (Cal Maritime) required a historical resources evaluation report for a two-story, commercial building located at 201 Georgia Street, in the City of Vallejo, California, prior to purchasing the building. The report included conducting a BERD record search, fieldwork, archival research, historical context development, developing building descriptions, and evaluation of a vacant commercial office building. The building was found ineligible for listing in the NRHP, CRHR, or as a locally significant resource, due to a lack of significant historical associations or architectural merit.

**California State University (CSU), Chico Master Plan EIR, City of Chico, Butte County, California (2020).** While working for her previous firm, Ms. Murray served as Principal Architectural Historian and QA/QC of the final cultural report. The CSU Chico Master Plan is intended to update the most recent master planning document for CSU Chico from 2005, by planning for student enrollment, faculty and staff expansions, update campus facilities, emphasize open spaces, landscapes, and walkability, and promote student life experience. Additionally the new master plan will provide for the CSU Chico College of Agriculture to provide leadership, basic and applied research opportunities, and a positive work environment for employees and students. The cultural resources study included a records search of the proposed project site plus a 0.5-mile radius; a pedestrian survey of the project site; archival and building development research for buildings located within the project site; evaluation of buildings for the NRHP, CRHR, California Historical Landmark (CHL), and local eligibility criteria and integrity requirements; and an assessment of impacts to historical resources in compliance with CEQA and PRC Sections 5024 and 5024.5 for state-owned resources.

**San Francisco State University Master Plan EIR, California (2019).** While working for her previous firm, Ms. Murray served as Principal Architectural Historian and provided QA/QC of the final technical report. San Francisco State University (SFSU) Capital Planning, Design, and Construction required a historic built environment study for the proposed SFSU Master Plan Update (project) environmental impact report (EIR). Only buildings more than 45 years of age and proposed for renovation or demolition were included in this historic built environment study for the proposed project. The historic built environment resources study includes the following components: (1) a CHRIS records search covering the proposed project site plus a 0.5-mile radius; (2) a pedestrian survey of the project site for built environment resource; (3) archival and building development research for buildings located within the project site; (4) the evaluation of buildings for the NRHP, CRHR, CHL, and local eligibility criteria and integrity requirements; and (5) consideration of impacts to historical resources in compliance with the CEQA and PRC Sections 5024 and 5024.5 for state-owned resources.

**Trail to Crane Creek Project, City of Rohnert Park, Sonoma County, California (2019).** While working for her previous firm, Ms. Murray served as Principal Architectural Historian, co-author, and QA/QC of final work products. The City of Rohnert Park required an historical resources evaluation for the proposed Trail to Crane Creek Regional Park Project, Rohnert Park, California. The Himebauch Wall (P-49-004917) was recommended eligible for listing under NRHP and CRHR Criteria A/1 and C/3, and County of Sonoma Designation Criteria A and C. In addition, the Himebauch Ranch site (P-49-003055) was previously found eligible under NRHP/CRHR Criterion A/1. To ensure that these resources will not be inadvertently damaged or impaired as part of the proposed project, Ms. Murray completed a review of all applicable project elements for conformance with the Secretary of the Interior's Standards for Rehabilitation. As a result of this conformance review, all elements of the proposed project were found to be in conformance with the Rehabilitation Standards and Guidelines, and all potential project-related impacts to historical resources were found to be less than significant.

**San Francisco State University (SFSU) Romberg Tiburon Center (RTC) Campus Buildings, California (2018).** While working for her previous firm, Ms. Murray served as Principal Architectural Historian and primary author. SFSU required a review of proposed design plans for new construction on Buildings 49 & 50 of the RTC, located at 3150-3152 Paradise Drive on the Tiburon Peninsula in Marin County, California. Because these buildings were identified as contributors to a cultural landscape and as individually eligible buildings, they required design review for conformance with the Secretary of the Interior's Standards for the Treatment of Historic Properties, specifically the Standards for Rehabilitation, in order to minimize impacts to historical resources under CEQA. The entire 36-acre RTC property was found eligible for the NRHP and CRHR as a cultural landscape known as the U.S. Navy Fuel Depot and Net Depot Cultural Landscape. Subsequent design plans to rehabilitate the buildings and make them ADA accessible were reviewed by Ms. Murray and a conformance review memo was prepared. Working with the architect and SFSU, the design plans were found to be in conformance with the Standards for Rehabilitation.

**Historical Evaluation of 3877 El Camino Real, City of Palo Alto, Santa Clara County, California (2017).** While working for her previous firm, Ms. Murray served as Principal Architectural Historian, author or report. After providing a peer review of another consultant's evaluation, the City asked Ms. Murray to re-do the original evaluation report. As part of this work she conducted additional archival research on the property and evaluated the building for historical significance in consideration of local, state, and national designation criteria and integrity requirements. The project proposed to demolish the existing building and develop new housing.

#### PROFESSIONAL PRESENTATIONS

**Historical Resources and CEQA: An Overview of Identification, Evaluation, Impacts Assessment, and Mitigation. Prepared for the Gilroy Historic Heritage Committee. Presented by Samantha Murray, Dudek. May 15, 2019.** Delivered a 1.5-hour PowerPoint presentation to the City of Gilroy's Historic Heritage Committee during one of their monthly public hearings. The presentation provided an overview of the CEQA process, how historical resources are treated under CEQA, as well as the process for identification, evaluation, impacts assessment, and options to consider for mitigation. The presentation also included examples from CEQA Case Law and included an extensive question and answer session with the audience.

**Historical Resources under CEQA. Prepared for the Orange County Historic Preservation Planner Working Group. Presented by Samantha Murray, Dudek. December 1, 2016.** Delivered a 1-hour PowerPoint presentation to the Orange County Historic Preservation Planner Working Group, which included planners from different municipalities in Orange County, regarding the treatment of historical resources under CEQA. Topics of discussion included identification of historical resources, assessing impacts, avoiding or mitigating impacts, overcoming the challenges associated with impacts to historical resources, and developing effective preservation alternatives.

**Knowing What You're Asking For: Evaluation of Historic Resources. Prepared for Lorman Education Services. Presented by Samantha Murray and Stephanie Standerfer, Dudek. September 19, 2014.** With Ms. Standerfer, delivered a one-hour PowerPoint presentation to paying workshop attendees from various cities and counties in Southern California. The workshop focused on outlining the basics of historical resources under CEQA and delved into issues/challenges frequently encountered on preservation projects.

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