

RESOLUTION NO. 2021-115

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MARINA APPROVING
ADVERTISING AND CALL FOR BIDS FOR THE GLORYA JEAN-TATE PARK
BICYCLE PUMP TRACK.

WHEREAS, on May 1, 2019, the City Council adopted Resolution No. 2019-54 adopting the Capital Improvement Program including the construction of a pump track and improvements to the restrooms at Glorya Jean Tate Park; and

WHEREAS, Verde Design prepared preliminary plans based upon input from the city council, community survey, city staff, and stakeholder groups; and

WHEREAS, at the regular meeting of the City Council on March 16, 2021, the City Council received a presentation and gave direction on the preliminary plans (Resolution 2021-21); and

WHEREAS, construction documents including plans and specifications have been prepared based upon Council direction; and

WHEREAS, Glorya Jean-Tate Park Bicycle Pump Track project includes the demolition of fencing, irrigation, turf landscaping, and hardscape and includes furnishing new ADA parking stalls, concrete paths, bike pump track, site furnishings, irrigation, and landscaping in accordance with contract documents; and

WHEREAS, the project may also include demolition of scoreboard and furnishing fabricated facilities, such as bike racks, bike repair station, riding features, additional landscaping and park entry sign depending upon available funding; and

WHEREAS, the estimate cost to execute the project to completion is \$1,565,662; and

WHEREAS, Capital Improvement Project Fund QLP 2006 for the Glorya Jean-Tate Park Pump Track and Restroom Improvements (#21) for FY 2019-20 is \$300,000; and

WHEREAS, grant funding in the amount of \$177,952 from the California State Parks increased available funds to \$477,952; and

WHEREAS, additional funding in the amount of \$1,100,000 was approved as part of the FY 21-22 and 22-23 budgets bringing the total project budget to \$1,577,952; and

WHEREAS, the City of Marina Planning Division determined that this action, approving advertising and call for bids for the Glorya Jean-Tate Park Bicycle Pump Track project is exempt from the California Environmental Quality Act (CEQA) Guidelines per Article 19, Section 15304(b), Class 4 because the proposed improvements consist of minor alterations to land; and

WHEREAS, the Glorya Jean-Tate Park Bicycle Pump Track is ready for bid advertisement.

NOW THEREFORE, BE IT RESOLVED that the City Council of the City of Marina does hereby approve advertising and call for bids for the Glorya Jean-Tate Park Bicycle Pump Track.

PASSED AND ADOPTED, at a regular meeting of the City Council of the City of Marina, duly held on the 2nd day of November 2021, by the following vote:

AYES: COUNCIL MEMBERS: Medina Dirksen, Berkley, Biala, Delgado

NOES: COUNCIL MEMBERS: None

ABSENT: COUNCIL MEMBERS: None

ABSTAIN: COUNCIL MEMBERS: Burnett

ATTEST:

Bruce C. Delgado, Mayor

Anita Sharp, Deputy City Clerk

CONSTRUCTION PLANS FOR GLORYA JEAN TATE PARK SITE IMPROVEMENTS & PUMP TRACK CITY PROJECT NUMBER: QOP2006 3254 ABDY WAY, MARINA, CA 93933



CITY OF MARINA Department of Public Works

PREPARED BY



CONTACT INFORMATION

ORGANIZATION	NAME	PHONE
OWNER		
THE CITY OF MARINA	BRIAN MCMINN RICK RIEDL	(831) 884-1212 (831) 772-5263
OWNER'S REPRESENTATIVE		
VERDE DESIGN INC.	DEREK MCKEE DANIEL COLLAZOS DAN LIAO	(408) 850-3410 (408) 850-3423 (408) 850-3464
PUMP TRACK PARK DESIGNER		
WORMHOUDT INCORPORATED	ZACHARY WORMHOUDT KORD MCKINNEY	(831) 426-8424 (831) 426-8424

BASIS OF BEARINGS

BASIS OF BEARINGS = (N34° 23' 43"E 373.89' R1)
N34° 23' 43"E 373.95'

SITE BENCHMARK

SITE BENCHMARK CONTROL POINT 51 IN THE ASPHALT PARKING AREA
NEAR ABDY WAY.

INDEX TO DRAWINGS

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C0.0	COVER SHEET
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L3.1	DEMOLITION PLAN - IRRIGATION
L3.2	DEMOLITION PLAN - IRRIGATION
L4.1	ROUGH GRADING FOR PUMP TRACK
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L5.1	DRAINAGE AND UTILITIES PLAN
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L6.1	LAYOUT PLAN
L7.1	MATERIALS AND DETAIL REFERENCE PLAN
L8.1	IRRIGATION PLAN
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L9.1	PLANTING PLAN
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L9.3	PLANTING PLAN - BID ALT.#4
D1.1	DRAINAGE AND UTILITY DETAILS
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PUMP TRACK PLANS

PT 1.0	CONSTRUCTION PLAN
PT 2.0	LAYOUT PLAN
PT 3.0	GRADING AND DRAINAGE PLAN
PT 4.0	MATERIALS PLAN
PT 5.0 - PT 5.6	PUMP TRACK DETAILS

SCOPE OF WORK

SITE IMPROVEMENTS INCLUDE THE DEMOLITION OF EXISTING ADA PARKING STALL, FENCING, IRRIGATION, LANDSCAPING, HARDSCAPE AND CLEAR AND GRUB. CONTRACTOR SHALL COMPLETE EARTHWORK AND GRADING OPERATIONS, INCLUDING THE INSTALLATION OF NEW CONCRETE PAVING, ASPHALT PAVING, DRAINAGE, BIKE PUMP TRACK, SITE FURNISHINGS, SIGNAGE, IRRIGATION, AND LANDSCAPING. CONTRACTOR SHALL COORDINATE ALL WORK WITH THE CITY'S REPRESENTATIVE.

BID ALTERNATES

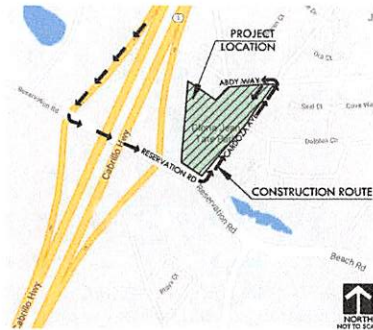
BID ALTERNATE #1: PUMP TRACK CURVED WALL BIDE
* PER INTERMEDIATE CURVED WALL RIDES (AS202X20XHEIGHT 6)

BID ALTERNATE #2: SITE FURNISHINGS
* BIKE RACKS
* BIKE REPAIR STATION
* BIKE PARK ENTRY SIGN
* CHAIN LINK FENCE AT THE BUILDING
* STANDARD PARKING STALL STEPPING

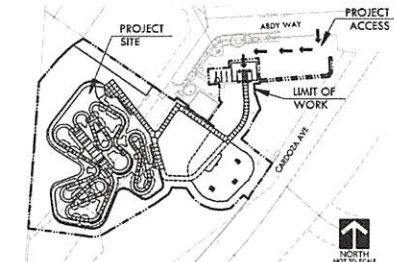
BID ALTERNATE #3: SITE DEMOLITIONS
* NETTING REMOVAL
* SCOREBOARD DEMOLITION
* EXISTING ADA PARKING SIGN FOOTINGS AND POSTS DEMOLITION
* EXISTING ADA PARKING SIGN REMOVAL AND SALVAGE
* EXISTING ADA CURB RAMP DEMOLITION
* EXISTING ADA PARKING STEPPING REMOVAL
* ASPHALT PAVING AT EXISTING ADA CLUB RAMP
* EXISTING INFILLED FINE REMOVAL

BID ALTERNATE #4: LANDSCAPING
* NATIVE PLANTING AT OUTSIDE OF PUMP TRACK
* NATIVE PLANTING AT INFIELD AREA
* TREE PLANTING
* TREE BRANCHION
* DRIP ZONES
* 64 WORKING DAYS LANDSCAPE MAINTENANCE

BID ALTERNATE #5: LANDSCAPE MAINTENANCE
* 365 CALENDAR DAYS LANDSCAPE MAINTENANCE



VICINITY MAP



SITE MAP / CONSTRUCTION ROUTE



211 Hillcrest Avenue
Marina, CA 93933

CITY OF MARINA

DEPARTMENT OF PUBLIC WORKS

Approved for Construction:

Public Works Director/City Engineer Date

SCALE: SEE PLAN

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS

NO	BY	DATE	REVISIONS	APPROVED BY	DATE
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3455 The Alameda
Suite C, CA 94030
tel: 408.965.7200
fax: 408.965.7200
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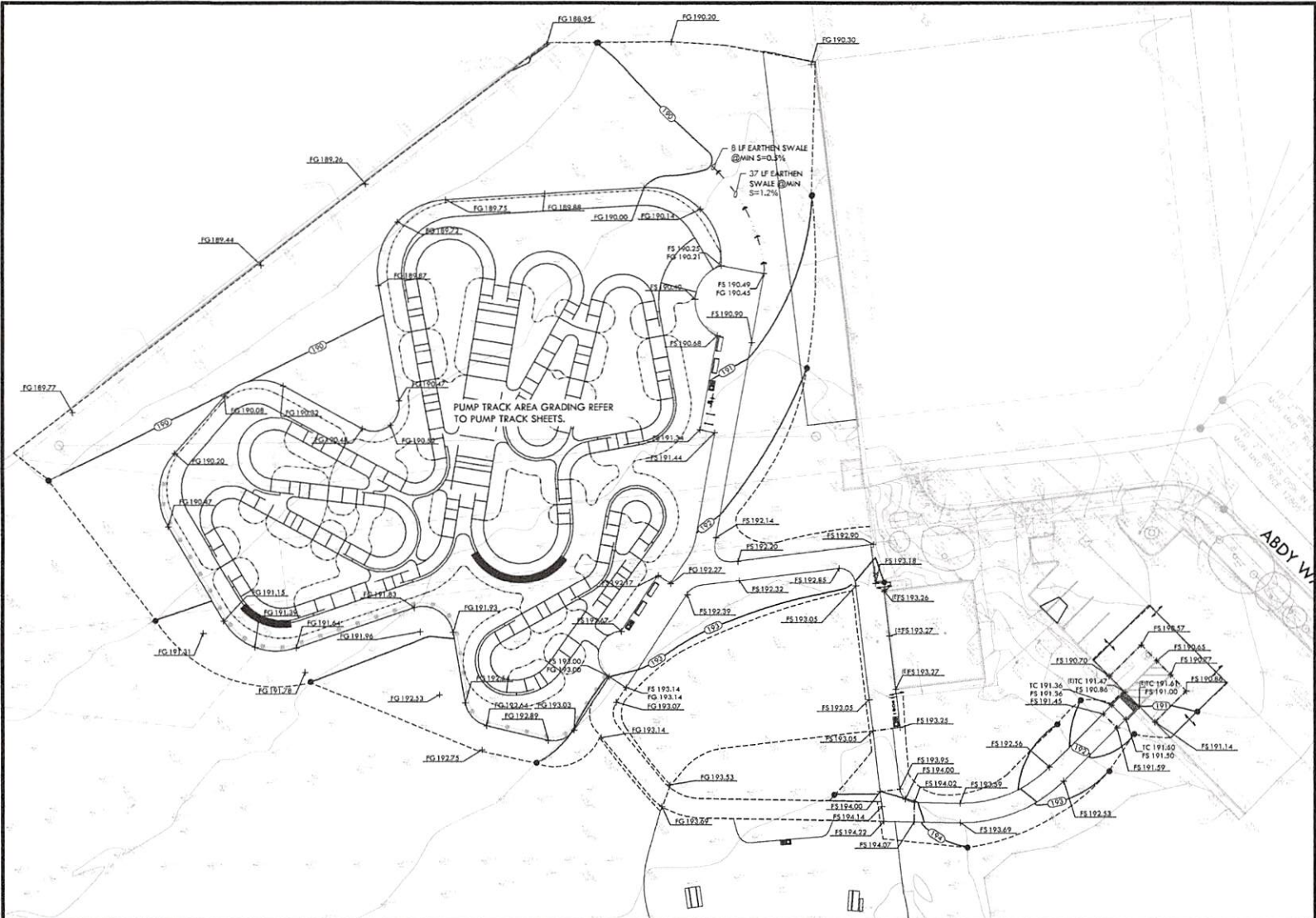
GLORYA JEAN TATE PARK SITE IMPROVEMENTS AND PUMP TRACK

COVER SHEET
C0.0

DESIGNED BY	DRAWN BY	CHECKED BY	JOB NUMBER	SHEET	OF
DM	DM	DM	2012500	1	1

VERDE DESIGN, INC. PROJECT NO. 2012500

BID SUBMITTAL - 2021/09/10



GRADING NOTES

- EXISTING GRADES ARE BASED ON INFORMATION PROVIDED BY CONTRACTOR. CONTRACTOR SHALL VERIFY EXISTING GRADES FOR ACCURACY PRIOR TO THE START OF GRADING. NOTIFY THE OWNER'S REPRESENTATIVE IMMEDIATELY SHOULD CONFLICTS ARISE AND REDIRECT WORK TO AVOID DELAY.
- THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES, STRUCTURES AND SERVICES BEFORE COMMENCING WORK. THE LOCATIONS OF UTILITIES, STRUCTURES AND SERVICES SHOWN IN THE CONTRACT DOCUMENTS SHALL BE DEEMED TO BE APPROXIMATE ONLY. ALL DISCREPANCIES BETWEEN WHAT IS SHOWN AND THE ACTUAL FIELD CONDITIONS SHALL BE REPORTED TO THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT (USA) AT (800) 277-3600 PRIOR TO ANY DEMOLITION OR EXCAVATION. UPON COMPLETION OF USA MARKING OPERATIONS, CONTRACTOR SHALL RECORD ALL UTILITY MARKINGS ON A SEPARATE SET OF DRAWINGS. THIS SET SHALL BE KEPT ON-SITE FOR REFERENCE FOR DURATION OF CONTRACT.
- PROPOSED GRADES SHALL MEET EXISTING GRADES WITH A SMOOTH AND CONTINUOUS TRANSITION SO AS TO AVOID TRAPPING WATER. CONTRACTOR SHALL NOTIFY CITY REPRESENTATIVE IF PULPING IS SUSPECTED AND REDIRECT WORK SO AS TO AVOID DELAY WHILE AWAITING RESPONSE.
- ALL EXISTING DRAINAGE STRUCTURES, BOXES, UTILITY WALLS ETC. SHALL BE BROUGHT TO FINAL FINISH GRADE PRIOR TO FINAL SURFACE TREATMENT.
- CONTRACTOR TO GRADE ALL AREAS TO LIMIT OF GRADING LINE.

GRADING LEGEND

SYM	DESCRIPTION
---	PROPOSED CONTOUR
TC191.48	TOP OF CURB / EDGE BAND
FS193.00	PROPOSED FINISH SURFACE ELEVATION OF HARDSCAPE
PG195.00	PROPOSED FINISH GRADE ELEVATION OF SOFTSCAPE
---	GRADE BREAK LINE
---	LIMIT OF GRADING - CONFORM TO EXISTING GRADES AT THIS LINE
---	SWALE
S=0.5%	SLOPE
---	CONFORM TO EXISTING GRADE
---	EXISTING CONTOUR
---	EXISTING ELEVATION

DATUM: BASED ON THE TOPO SURVEY PROVIDED BY RASMUSSEN LAND SURVEYING, INC. REFER TO SHEET L1.1

NORTH

CITY OF MARINA
DEPARTMENT OF PUBLIC WORKS

SCALE: SEE PLAN

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS

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VERDE DESIGN

LANDSCAPE ARCHITECTURE
CIVIL ENGINEERING
SPORT PLANNING & DESIGN

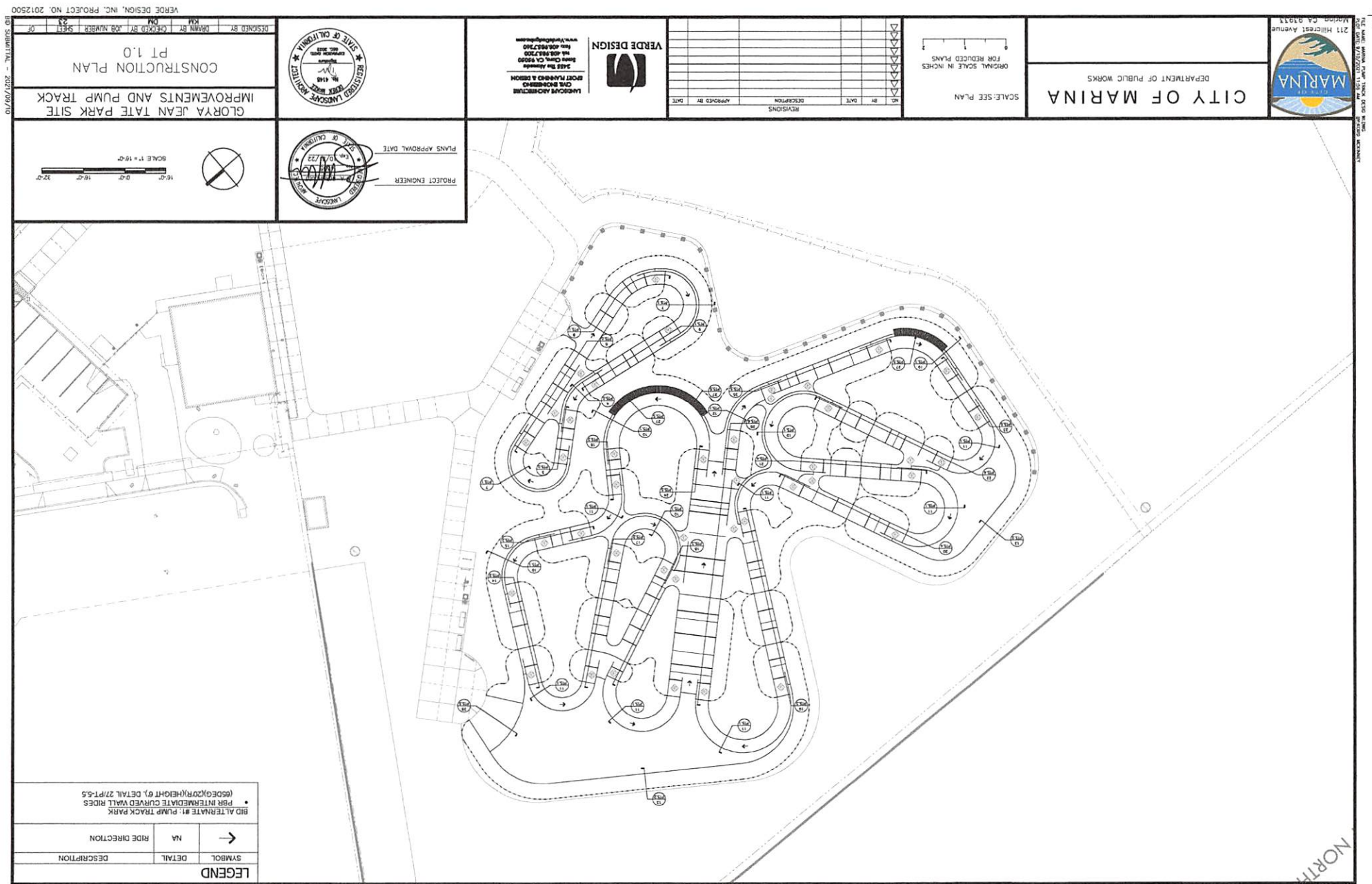
3403 The Alameda
San Jose, CA 95126
tel: 408.963.7200
fax: 408.963.7540
www.VerdeDesign.com

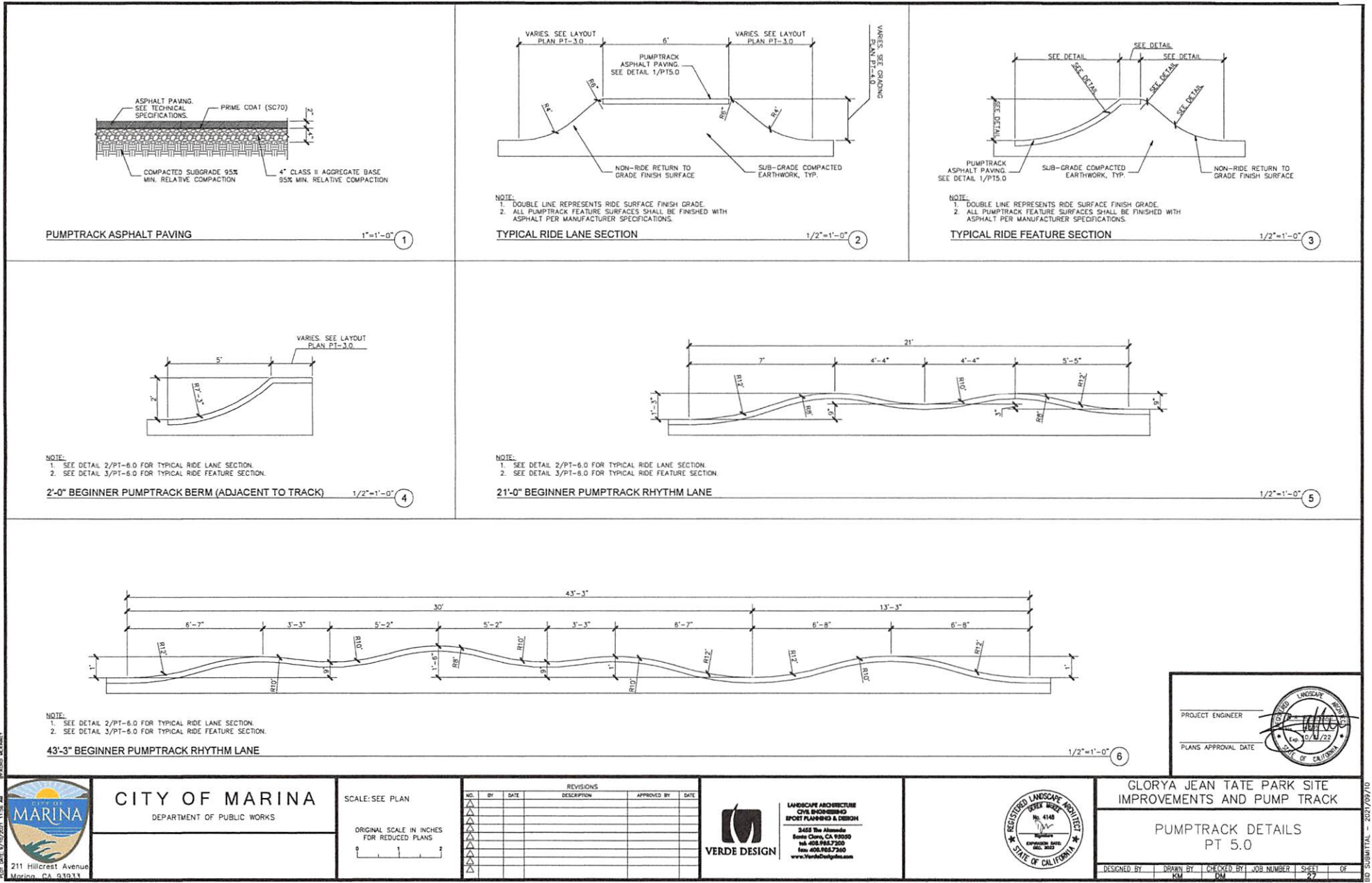
GLORYA JEAN TATE PARK SITE IMPROVEMENTS AND PUMP TRACK

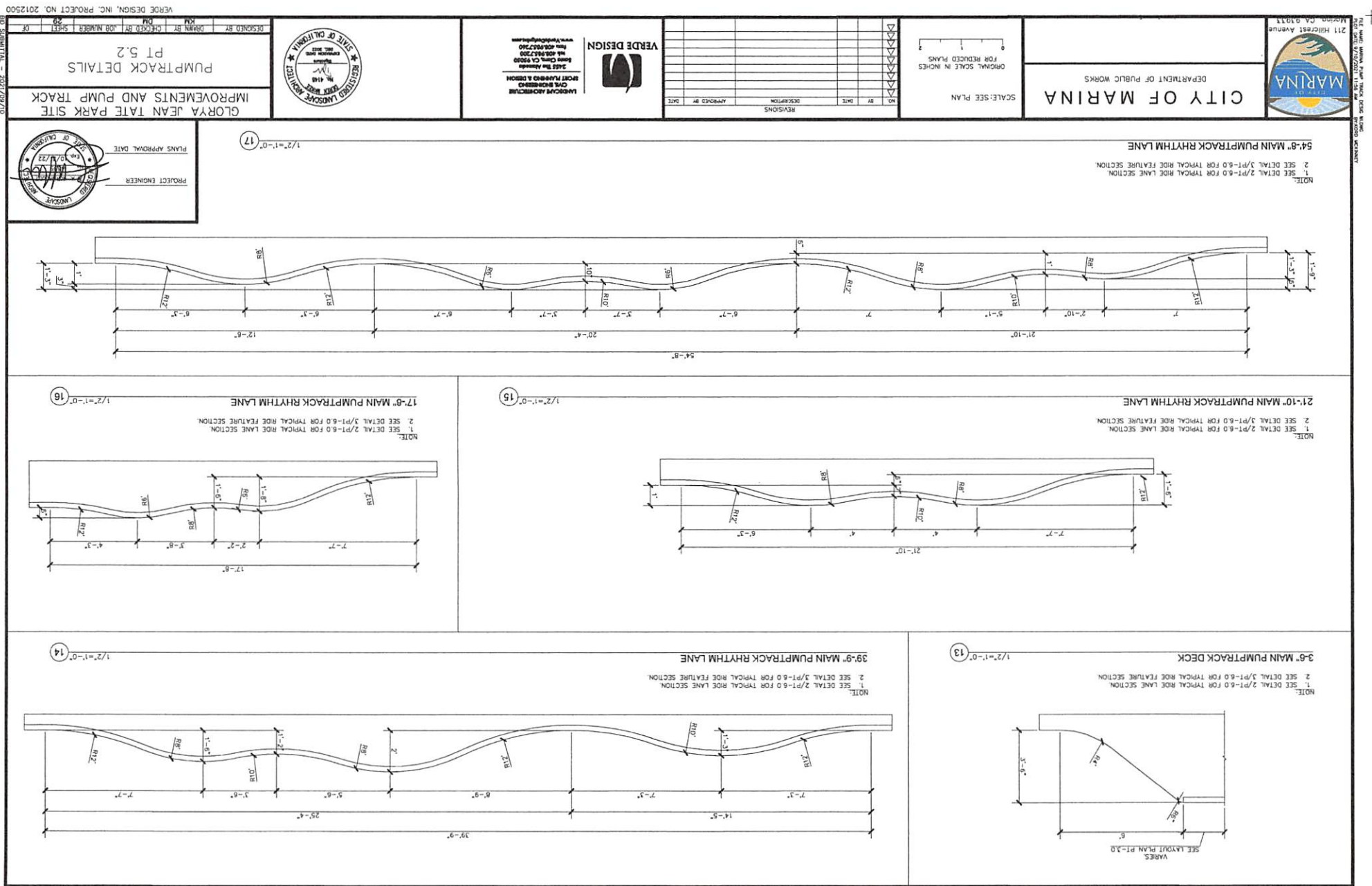
GRADING PLAN
L4.2

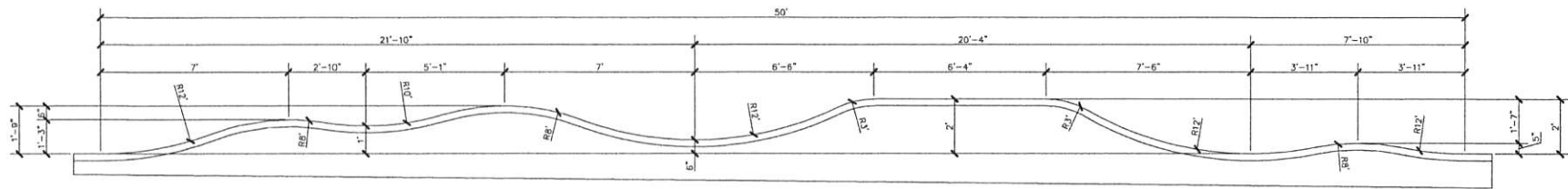
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VERDE DESIGN, INC. PROJECT NO. 2012500





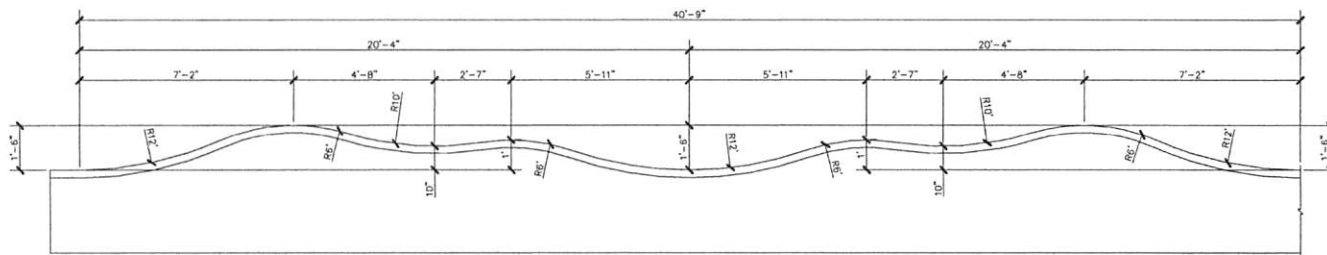




NOTE:
1. SEE DETAIL 2/P1-6.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 3/P1-6.0 FOR TYPICAL RIDE FEATURE SECTION.

50'-0" MAIN PUMPTRACK RHYTHM LANE

1/2"=1'-0" 18



NOTE:
1. SEE DETAIL 2/P1-6.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 3/P1-6.0 FOR TYPICAL RIDE FEATURE SECTION.

72'-7" MAIN PUMPTRACK RHYTHM LANE

1/2"=1'-0" 19

PROJECT ENGINEER
PLANS APPROVAL DATE
STATE OF CALIFORNIA



211 Hillcrest Avenue
Marina, CA 93931

CITY OF MARINA
DEPARTMENT OF PUBLIC WORKS

SCALE: SEE PLAN

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS



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www.VerdeDesign.com

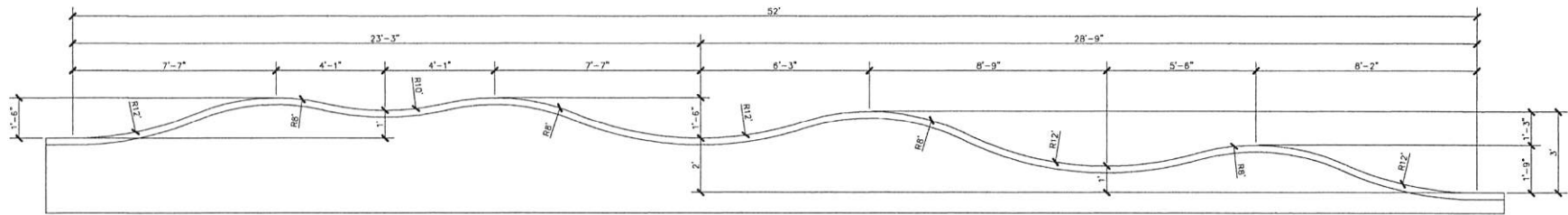


GLORIA JEAN TATE PARK SITE
IMPROVEMENTS AND PUMP TRACK

PUMPTRACK DETAILS
PT 5.3

DESIGNED BY: KM DRAWN BY: KM CHECKED BY: KM JOB NUMBER: 30 SHEET: 19 OF 19

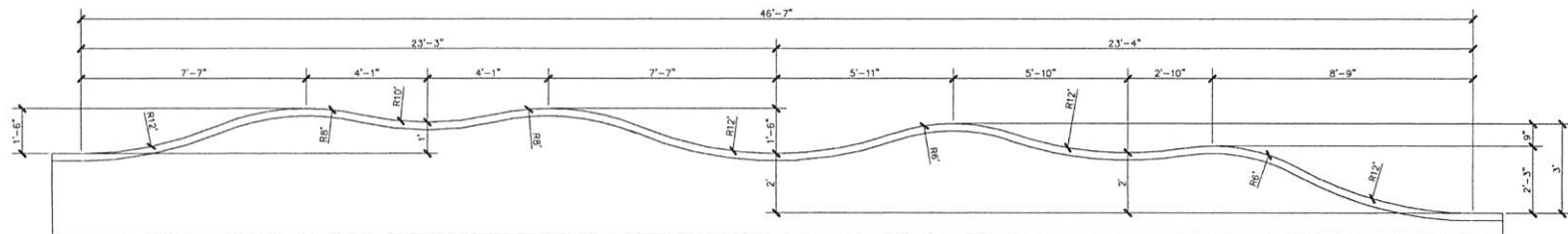
VERDE DESIGN, INC. PROJECT NO. 2012500



NOTE:
1. SEE DETAIL 2/PT-6.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 3/PT-6.0 FOR TYPICAL RIDE FEATURE SECTION.

52'-0" MAIN PUMPTRACK RHYTHM LANE

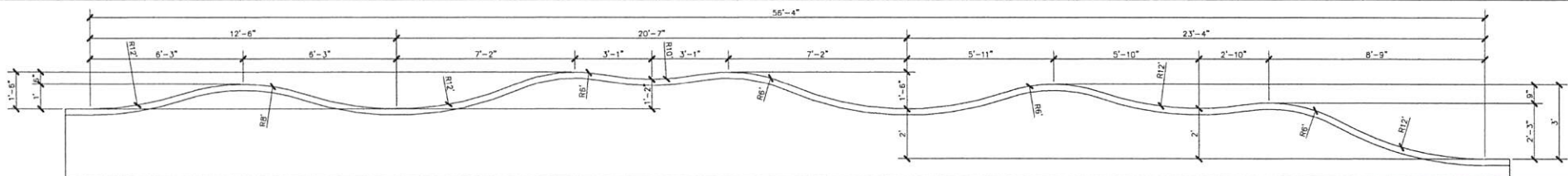
1/2"=1'-0" 20



NOTE:
1. SEE DETAIL 2/PT-6.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 3/PT-6.0 FOR TYPICAL RIDE FEATURE SECTION.

46'-7" MAIN PUMPTRACK RHYTHM LANE

1/2"=1'-0" 21



NOTE:
1. SEE DETAIL 2/PT-6.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 3/PT-6.0 FOR TYPICAL RIDE FEATURE SECTION.

56'-4" MAIN PUMPTRACK RHYTHM LANE

1/2"=1'-0" 22

PROJECT ENGINEER
PLANS APPROVAL DATE
10/11/22
STATE OF CALIFORNIA



CITY OF MARINA
DEPARTMENT OF PUBLIC WORKS

SCALE: SEE PLAN

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS
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			DESCRIPTION			



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3455 Via Alameda
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www.VerdeDesign.com

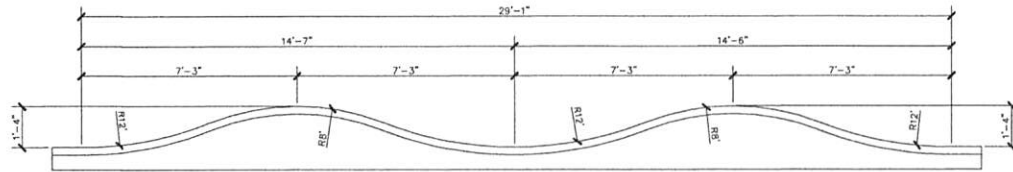


GLORIA JEAN TATE PARK SITE
IMPROVEMENTS AND PUMP TRACK

PUMPTRACK DETAILS
PT 5.4

DESIGNED BY: KM DRAWN BY: KM CHECKED BY: KM JOB NUMBER: 2012500 SHEET: 31 OF 31

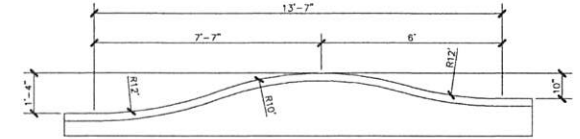
VERDE DESIGN, INC. PROJECT NO. 2012500



NOTE:
1. SEE DETAIL 2/P1-6.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 3/P1-6.0 FOR TYPICAL RIDE FEATURE SECTION.

19'-1" MAIN PUMPTRACK RHYTHM LANE

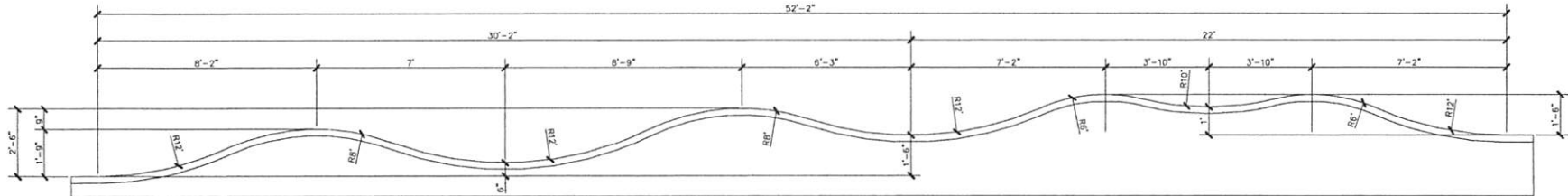
1/2"=1'-0" 23



NOTE:
1. SEE DETAIL 2/P1-6.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 3/P1-6.0 FOR TYPICAL RIDE FEATURE SECTION.

13'-7" MAIN PUMPTRACK ROLLER

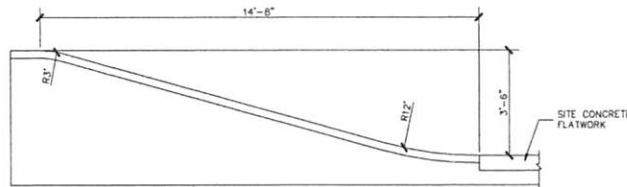
1/2"=1'-0" 24



NOTE:
1. SEE DETAIL 2/P1-6.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 3/P1-6.0 FOR TYPICAL RIDE FEATURE SECTION.

52'-2" MAIN PUMPTRACK RHYTHM LANE

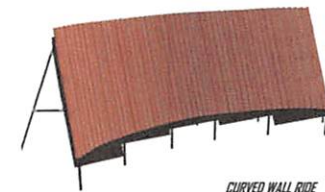
1/2"=1'-0" 25



NOTE:
1. SEE DETAIL 2/P1-6.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 3/P1-6.0 FOR TYPICAL RIDE FEATURE SECTION.

14'-8" MAIN PUMPTRACK ENTRANCE BANK

1/2"=1'-0" 26



CURVED WALL RIDE

NOTE:
1. MANUFACTURED BY PROGRESSIVE BIKE RAMPS OR APPROVED EQUAL.
2. REFER TO CONSTRUCTION PLAN PT-1.0 FOR LOCATIONS AND QUANTITIES.
3. PROGRESSIVE BIKE RAMPS TO PROVIDE ALL FOOTINGS, ENGINEERING, AND CALCULATIONS.

PBR INTERMEDIATE CURVED WALL RIDE (HEIGHT 6'-0") N.T.S. 27

PROJECT ENGINEER	
PLANS APPROVAL DATE	



211 Hillcrest Avenue
Marina, CA 94943

CITY OF MARINA
DEPARTMENT OF PUBLIC WORKS

SCALE: SEE PLAN

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS

REVISIONS				
NO.	BY	DATE	DESCRIPTION	APPROVED BY



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SPOT PLANNING & DESIGN
3435 Via Alameda
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www.VerdeDesign.com

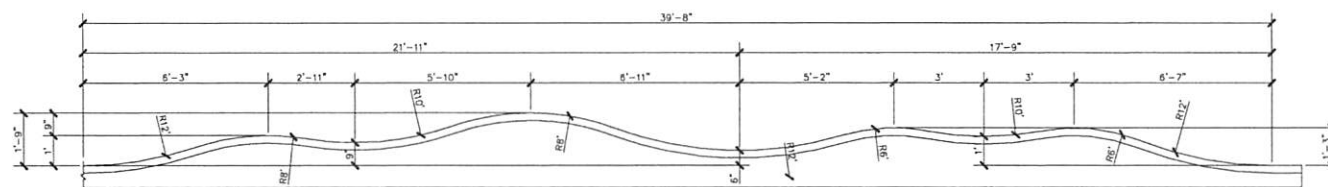
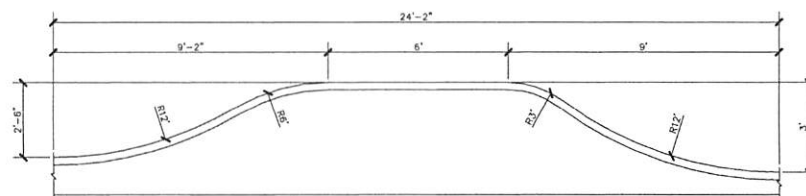
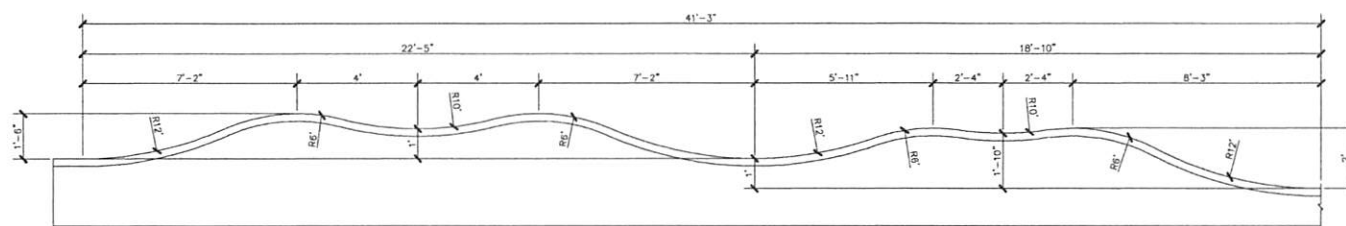


GLORIA JEAN TATE PARK SITE
IMPROVEMENTS AND PUMP TRACK

PUMPTRACK DETAILS
PT 5.5

DESIGNED BY: KM DRAWN BY: KM CHECKED BY: KM JOB NUMBER: 32 SHEET: 32 OF 32

VERDE DESIGN, INC. PROJECT NO. 2012500



NOTE:
1. SEE DETAIL 2/PT-6.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 3/PT-6.0 FOR TYPICAL RIDE FEATURE SECTION.

105'-1" MAIN PUMPTRACK RHYTHM LANE

$1/2'' = 1' - 0''$ (28)



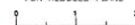
211 Hillcrest Avenue
Marina, CA 93933

CITY OF MARINA

DEPARTMENT OF PUBLIC WORKS

SCALE: SEE PLAN

ORIGINAL SCALE IN INCHES

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**LANDSCAPE ARCHITECTURE
CIVIL ENGINEERING
SPORT PLANNING & DESIGN**

2435 The Alameda
Santa Clara, CA 95050
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fax 408.985.7260
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GLORYA JEAN TATE PARK SITE
IMPROVEMENTS AND PUMP TRACK

PUMPTRACK DETAILS
PT 5.6

DESIGNED BY	DRAWN BY	CHECKED BY	JOB NUMBER	SHEET	
	KM	DM		33	

VERDE DESIGN, INC. PROJECT NO. 2012500

October 12, 2021

Item No. **8e(2)**

Honorable Mayor and Members
of the Marina City Council

City Council Meeting
November 2, 2021

**CITY COUNCIL CONSIDER ADOPTING RESOLUTION NO. 2021-,
APPROVING ADVERTISING AND CALL FOR BIDS FOR THE GLORYA
JEAN-TATE PARK BICYCLE PUMP TRACK.**

RECOMMENDATION:

It is recommended that the City Council consider adopting Resolution No. 2021-, approving advertising and call for bids for the Glorya Jean-Tate Park Bicycle Pump Track.

BACKGROUND:

Several parks have been planned for development within Marina. On June 21, 2005 City Council passed Resolution 2005-159 Adopting a Negative Declaration and Parks and Recreation Facilities Master Plan. The Master Plan served as the basis for the preliminary planning for the city parks. At the June 18, 2019 meeting, the City Council approved the 2019-20 & 2020-21 Capital Improvement Program (CIP) budget. Construction of a pump track and improvements to the restrooms at Glorya Jean- Tate Park is included in the approved CIP, QLP 2006, for FY 2019-20 through FY 2020-21.

A community outreach for parks design was held on November 13, 2018. The parks concept plans were presented to a joint Public Works Commission and Recreation and Cultural Services Commission on February 21, 2019. The Commissioners received the presentation, heard comments from the public, made recommendations for changes.

Recommendations from the commissions were incorporated into the concept plans which were presented to the City Council on April 9, 2019. On March 16, 2021, staff presented the conceptual plans at a City Council meeting that incorporated input from Monterey Off Road Cycling Association (MORCA), a stakeholder, and the public. The purpose of the meeting was to receive input from the City Council and public to refine the design. City Council received presentations on the park concept plans and provided comments for changes at these meetings (City Council Resolution 2021-21).

CIP Project QLP 2006, Glorya Jean Tate Pump Track and Restroom Improvements Project, is being performed as two phases to facilitate construction; Phase 1 is the construction of the ADA improvements for the existing restrooms; and Phase 2 is the construction of the Pump Track and ADA improvements to the park. Phase 1 is currently under construction by Thayer Construction through the General Building Improvement On-call contract.

ANALYSIS:

As identified in the approved CIP, a bicycle pump track at the park would meet one of the immediate needs of the community. Staff has been working with a consultant team headed by Verde Design to engage the community and develop construction plans for the proposed bike pump track. The following items recommended at the March 16, 2021 City Council meeting have been incorporated into the design.

- The park is designed so riders of every skill level could enjoy the entire park.
- The track surface has been modified to asphalt. This will allow more types of users to access the track and lowers future maintenance costs. Although asphalt has a higher initial cost, a 10-year life cycle analysis showed that it will save the city approximately \$30,000 when compared to a dirt track.

There are also additional items recommended by the City Council that could be incorporate pending available budget. Additional features are shown on the construction plans that can be awarded as additive bid items. These included the following:

- Additional features such as bike racks, bike repair station, and built park features for intermediate and advanced riders.
- Miscellaneous site upgrades such as planting additional trees and native landscaping around the perimeter of the track and at the proposed picnic area, removing the existing non-compliant curb ramp, and removing the ballpark netting and scoreboard.

The City Council request to consider lighting in the park is not incorporated into the plans for the following reasons:

- It is not consistent with the City's policy to close parks after sunset; it would trigger egress and emergency lighting issues.
- It may negatively affect the residential neighbors.
- It could require additional analysis under CEQA to implement

Although area lighting is not incorporated into the park plans, proposed improvements to the parking lot, accessible paths, and restrooms are needed to accommodate park users in compliance with Americans with Disabilities Act (ADA) requirements.

The construction plans attached hereto as **"EXHIBIT A"** incorporate the refinements outlined above. The plans show the demolition of fencing, irrigation, turf landscaping, and hardscape and includes furnishing new ADA parking stalls, concrete paths, bike pump track, site furnishings such as benches, picnic tables, and drinking fountain, and landscaping. As stated above, the plans also show additive alternative bid items including the demolition of the scoreboard and the furnishing fabricated facilities, such as bike racks, bike repair station, riding features, and park entry sign, and providing additional landscaping.

Although the basic elements of the park remain close to the park concept plan, slight variations are incorporated into the attached construction plans to minimize costs. For example, the picnic area is proposed to be located on the area where the softball infield is now located. In accordance with park master plan, this area would later become paved for future paths, basketball and pickle ball areas and the picnic area would be relocated next to the restrooms.

On September 15, 2020, City Council adopted a resolution to apply for grant funds from the California Department of Parks and Recreation (Reso No. 2020-120). The application was subsequently approved by the state. As part of the City Council Resolution, staff was given the authority to take actions necessary to comply with the grant requirements. One of the requirements is restricting a portion of the park to continued pump track use for a period of 30 years. Staff has recorded the restriction and the state has confirmed that the requirements for commencing the construction of the pump track have been met.

FISCAL IMPACT:

The design and construction of the pump track and restroom improvements was budgeted for \$300,000 in the Capital Improvement Program (CIP Project QLP 2006). Grant funding was anticipated to complete project funding for the pump track when it was added to the Capital Improvement Program. On September 15, 2020, City Council adopted a resolution to apply for grant funds from the California Department of Parks and Recreation (Reso No. 2020-120).

Receipt of the grant funding will add \$177,952 bringing the project funding total to \$477,952. On October 5, 2021 City Council approved the fiscal year 21-22 and 22-23 budgets as presented by staff which included \$1.1 million in parks impact fees for the pump track project bringing the total project budget to \$1,577,952.

Following are the estimated expenditures to execute the project to completion.

Item	Estimated Amount
Estimated Construction Cost - Pump Track	\$997,000
Additive Alternative Bid Items Including Curved Wall Ride, Site Furnishings & Demo	\$64,919
Construction Cost Restrooms	\$75,046
Construction Contingency (10%)	\$113,697
Construction Management and Inspection	\$102,000
Design Services & Project Management and Closeout	\$213,000
Total Estimated Cost	\$1,565,662

The construction cost given above is the engineer's estimated construction costs for the construction of the Pump Track plus the bid amount from the On-Call Contractor for the restroom ADA upgrades. This includes \$1,072,046 for the bike park and restrooms and \$64,919 for additional curved wall riding features; site furnishings such as bike racks and park entry sign; and demolition and removal of the scoreboard and infield fines. Actual costs may vary from the estimated cost and would be based upon the bid results to be received for the Pump Track project. Construction contingency includes 10% of the restroom and estimated bike park construction costs. The Construction Management and Inspection costs are estimated based upon the estimated construction time for the restrooms and bike park. Design Services and Project Management and Closeout costs are based upon the design and project management costs.

The construction documents also include an additive alternate bid item for additional landscaping around the pump track which is estimated to cost \$195,000. If City Council approves the call for bids, staff will evaluate bids received and return with recommendations regarding the addition of landscaping.

CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)

The City of Marina Planning Division determined the pump track and restroom project is exempt from the California Environmental Quality Act (CEQA) Guidelines per Article 19, Section 15304(b), Class 4 because the proposed improvements consist of minor alterations to land.

CONCLUSION:

This request is submitted for City Council consideration and possible action. This project is an approved CIP project and is consistent with the previous City Council actions.

Respectfully submitted,

Rick Riedl, P.E.
Project Management Services
Wallace Group

REVIEWED/CONCUR:

Brian McMinn, P.E., P.L.S.
Public Works Director/City
Engineer City of Marina

Layne P. Long
City Manager
City of Marina