

CITY OF YUBA CITY
STAFF REPORT

Date: December 21, 2021
To: Honorable Mayor & Members of the City Council
From: Public Works Department
Presentation By: Diana Langley, City Manager

Summary

Subject: River Valley High School Striping and Marking Improvement Project (Plans & Specifications)

Recommendation: Adopt a Resolution which adopts a CEQA Class 1 Categorical Exemption, approves the plans and specifications for the River Valley High School Striping and Marking Improvement Project, and authorizes Public Works staff to solicit quotes from qualified contractors to perform the work

Fiscal Impact: Engineer's Estimate \$20,000 – Account No. 921024 (Striping and Markings)

Purpose:

To promote vehicle and pedestrian safety near River Valley High School.

Background:

Public Works staff met with River Valley High School staff and Police Officers who regularly patrol around the high school. Details were provided regarding multiple traffic issues during drop off and pick up times for the school, such as blocking driveway entrances/exits and other similar ingress/egress issues for the stop controlled intersection of Harter Parkway and Spirit Way. Installation of high visibility crosswalks and various striping and markings will decrease the potential for pedestrian and vehicular incidents and improve the safety of the City's residents and school's students, staff, and visitors.

Analysis:

Public Works has prepared the project plans, specifications, and cost estimate for the River Valley High School Striping and Marking Improvements project. The focus of this project was to address the key issues school staff and police officers have observed during drop off and pickup times on Spirit Way and at the Harter Parkway and Spirit Way intersection. The project includes intersection related striping improvements, as well as replacing existing crosswalks with high visibility crosswalks at Harter Parkway and Spirit Way and at Lassen Boulevard and Harter Parkway. Furthermore, "KEEP CLEAR" markings are included at various driveways on Spirit Way to prevent any blocking of the driveways during school commute times. Installation of an "ONLY" marking for northbound Harter Parkway's left turn pocket, delineators extending from the center median on the south side of the intersection, and a R3-4 "No U-Turn" sign will be installed to help deter U-turns. Detailed drawings are shown in Attachment 2.

With Council approval of the plans and specifications and authorization to solicit quotes, staff would like to pursue contracting with a qualified contractor as soon as possible. Construction management and inspection will be administered by the City's Public Works Department staff.

Alternatives:

A. Provide staff with alternative direction to address the identified vehicle and pedestrian safety issues;
or

B. Cancel proposed project

Recommendation:

Adopt a Resolution which adopts a CEQA Class 1 Categorical Exemption, approves the plans and specifications for the River Valley High School Striping and Marking Improvement Project, and authorizes Public Works staff to solicit quotes from qualified contractors to perform the work.

Attachments:

1. Resolution
2. RVHS Striping Improvements Project Plan

Prepared By:

William Jow
Assistant Engineer

Submitted By:

Diana Langley
City Manager

ATTACHMENT 1

RESOLUTION NO. _____

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF YUBA CITY
ADOPTING A CEQA CLASS 1 CATEGORICAL EXEMPTION,
APPROVING THE PLANS AND SPECIFICATIONS FOR THE RIVER
VALLEY HIGH SCHOOL STRIPING AND MARKING IMPROVEMENT
PROJECT, AND AUTHORIZING ADVERTISEMENT FOR BIDS ON THE
PROJECT**

BE IT RESOLVED AND ORDERED by the City Council of Yuba City as follows:

1. The City Council finds and determines that a Class 1 Categorical Exemption set forth in the California Environmental Quality Act (CEQA) Guidelines, Section 15301, applies to this project, as the installation of striping, markers, and markings within existing City facilities are defined as repairs, maintenance, or minor alterations of existing public facilities, involving negligible or no expansion. Further, none of the exceptions to Categorical Exemptions set forth in CEQA Guidelines 15300.2 apply to this project.

2. The plans and specifications for the River Valley High School Striping and Marking Project be approved.

3. The Public Works Department is hereby authorized and directed to solicit quotes from qualified contractors for the River Valley High School Striping and Marking Project.

The foregoing Resolution was duly and regularly introduced, passed, and adopted by the City Council of the City of Yuba City at a regular meeting thereof held on the 21st day of December, 2021.

AYES:

NOES:

ABSENT:

ATTEST:

Dave Shaw, Mayor

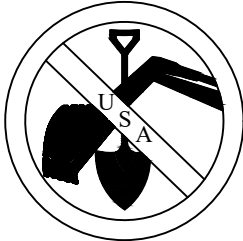
Ciara Wakefield, Deputy City Clerk

APPROVED AS TO FORM
COUNSEL FOR YUBA CITY:

Shannon Chaffin, City Attorney
Aleshire & Wynder, LLP

ATTACHMENT 2

CALL BEFORE YOU DIG
2 WORKING DAYS
CALL "USA" TOLL FREE
1-800-227-2600

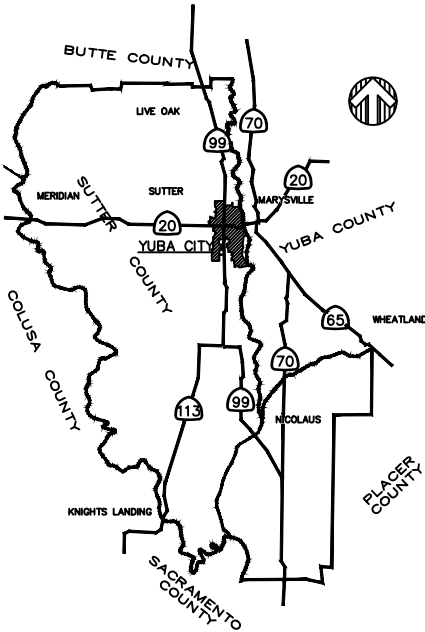


UNDERGROUND SERVICE ALERT
THE CONTRACTOR SHALL NOTIFY ALL
UTILITY COMPANIES TWO (2) WORKING
DAYS PRIOR
TO GRADING OR DIGGING

Project Plans for 2020 STRIPING AND MARKING PROJECT

FOR THE
CITY OF YUBA CITY
SUTTER COUNTY, CALIFORNIA
FOR USE IN CONJUNCTION WITH:
CALTRANS STANDARD SPECIFICATIONS DATED 2018
CALTRANS STANDARD PLANS DATED 2018
CITY OF YUBA CITY DESIGN AND CONSTRUCTION DETAILS DATED JULY
2017

VICINITY MAP
NTS



GENERAL NOTES

- CONTRACTOR SHALL CALL "UNDERGROUND SERVICE ALERT" AT (800) 227-2600 AT LEAST ONE (1) WEEK PRIOR TO START OF CONSTRUCTION FOR LOCATING UNDERGROUND UTILITIES.
- CONTRACTOR IS TO VIDEO OR PHOTOGRAPH JOBSITE AREA AS NECESSARY TO DOCUMENT EXISTING CONDITIONS PRIOR TO START (i.e. CULVERTS, DRIVEWAYS, EXISTING PAVEMENT CONDITIONS, STRIPING, EDGE OF ROAD, PRIVATE PROPERTY, LANDSCAPING, FENCING, ETC.) TO MINIMIZE UNDUE CLAIMS. CONTRACTOR IS RESPONSIBLE FOR RETURNING ALL PROPERTY TO ORIGINAL OR BETTER CONDITION, INCLUDING TRAFFIC MARKINGS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING ANY TRAFFIC MARKERS AND/OR MARKINGS, INCLUDING PAINTED CURBS, WHICH ARE DAMAGED OR REMOVED DURING CONSTRUCTION. TEMPORARY MARKERS SHALL BE USED AND MAINTAINED DURING CONSTRUCTION.
- THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY LINES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL POTHOLE AND DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES IN ACCORDANCE WITH THE SPECIAL PROVISIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGES TO CITY OR OTHER UTILITIES CAUSED BY HIS OPERATIONS.
- THE CONTRACTOR SHALL MAINTAIN REASONABLE ACCESS TO ALL DRIVEWAYS DURING CONSTRUCTION. MAIL AND REFUSE SERVICE SHALL BE MAINTAINED THROUGHOUT THE COURSE OF THIS PROJECT. THE U.S. POSTAL SERVICE SHALL HAVE UNINTERRUPTED ACCESS TO MAILBOXES AT ALL TIMES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OFF-SITE DISPOSAL OF ALL BITUMINOUS PAVEMENT, CONCRETE AND REINFORCEMENT, AND SPOILS NOT NEEDED FOR BACKFILL AS REQUIRED BY THE ENGINEER AND PER THE SPECIFICATIONS.
- THE CONTRACTOR SHALL POSSESS A CLASS "A", C-32, OR ANY OTHER LICENSE(S) REQUIRED BY THE STATE OF CALIFORNIA.
- THE CONTRACTOR SHALL PROVIDE, AT PRE-CONSTRUCTION CONFERENCE, CONSTRUCTION SIGN LOCATIONS AND TRAFFIC HANDLING PLAN THAT WILL BE SUBJECT TO CITY REVIEW AND APPROVAL.
- THE CONTRACTOR SHALL PROVIDE THE USA TICKET NUMBER FOR THIS PROJECT TO THE CITY PRIOR TO COMMENCING ANY EXCAVATIONS.
- THE CONTRACTOR SHALL PROVIDE SUBMITTALS FOR TRAFFIC CONTROL AND SCHEDULING TO THE CITY FOR CONSTRUCTION ON ANY ARTERIALS, COLLECTORS, SCHOOL ZONES, AND THE PLUMAS ST AREA. THE CONTRACTOR SHALL NOT START WORK IN THE AREAS UNTIL THE CITY HAS REVIEWED AND APPROVED SAID SUBMITTALS.
- CONTRACTOR SHALL PLACE "NO PARKING" SIGNS 48 HOURS PRIOR TO CONSTRUCTION IN AREAS WHICH PARKING NEEDS TO BE RESTRICTED PRIOR TO STRIPING.

INDEX TO PLANS

SHEET No.	DESCRIPTION
1	COVER SHEET
2	SPIRIT WAY "KEEP CLEAR" STRIPING AND MARKING IMPROVEMENTS
3	SPIRIT WAY & HARTER PKWY IMPROVEMENTS
4	LASSEN BLVD & HARTER PKWY CROSSWALK IMPROVEMENTS

CITY of YUBA CITY

RIVER VALLEY HIGH SCHOOL STRIPING AND MARKING
IMPROVEMENT PROJECT
COVER SHEET



SUBMITTED BY: W. JOW	DESIGN BY: WJJ	DRAWING No.
1201 CIVIC CENTER BLVD. YUBA CITY, CA 95993 (530) 822-4632	DRAWN BY: WJJ CHECKED BY: STAFF DATE OF PLANS: DEC 7, 2021	XXXX-B SHEET 1 OF 4 SHEETS



QUANTITIES:

KEEP CLEAR LEGENDS	- 3 EA
12" WHITE THERMOPLASTIC	- 72 LF

Notes:

1. "KEEP" AND "CLEAR" LEGENDS SHALL BE SPACED 20FT APART
2. 12" WHITE THERMOPLASTIC PLACED AT CURB RETURN IN EASTBOUND TRAVEL LANE
3. ALL NEW STRIPING, MARKINGS, AND SIGNAGE SHALL COMPLY WITH CITY AND/OR CALTRANS STANDARDS AND SPECS



SCALE: 1" = 75'

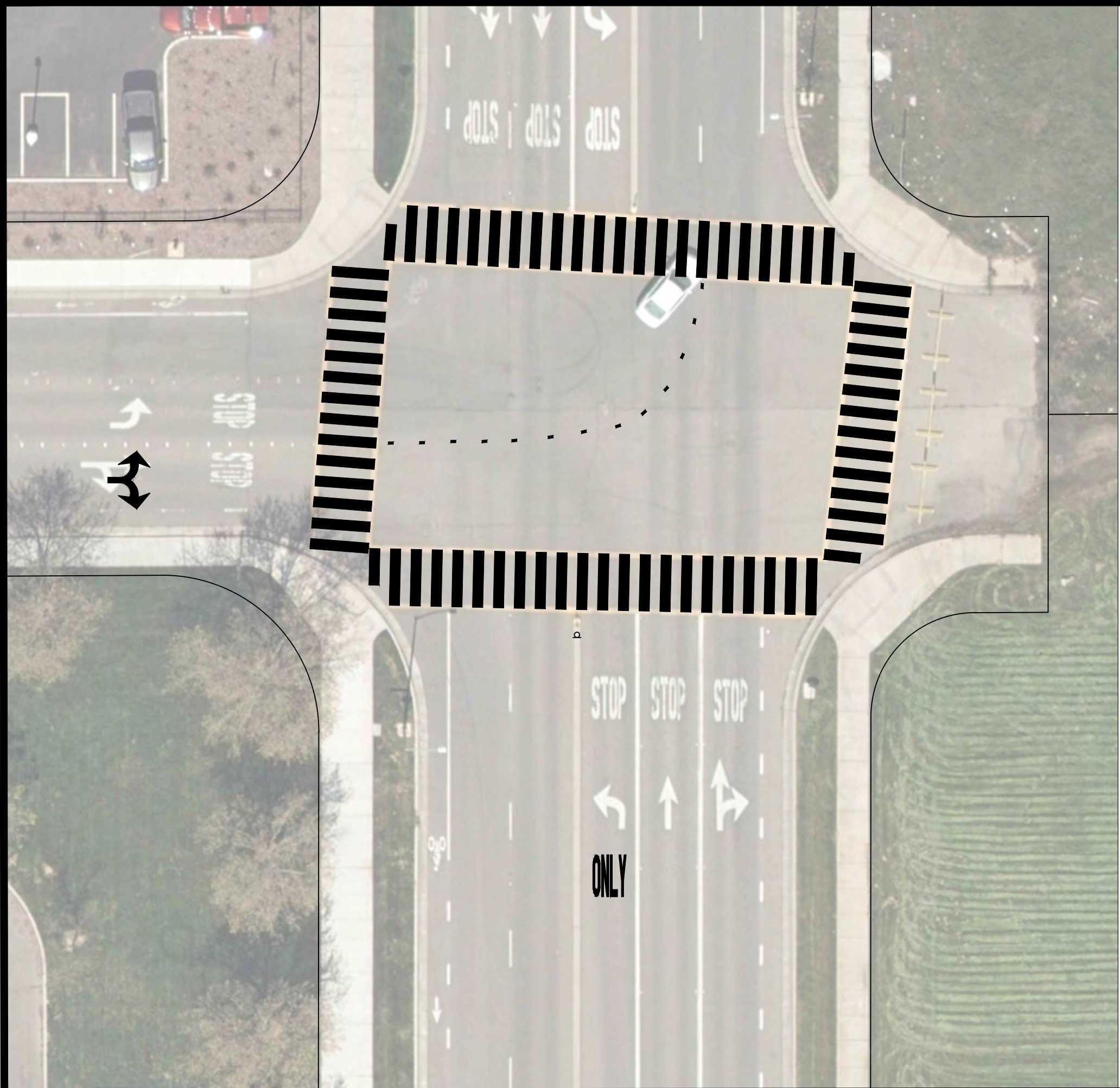


CITY of YUBA CITY

Spirit Way "KEEP CLEAR" Striping & Markings



SUBMITTED BY: W. JOW	DESIGN BY: WJU	DRAWING No. XXXX-B
1201 CIVIC CENTER BLVD. YUBA CITY, CA 95993 (530) 822-4632	DRAWN BY: WJU CHECKED BY: STAFF	SHEET 2 OF 4 SHEETS
DATE OF PLANS: DEC 7, 2021		



QUANTITIES:

24" YELLOW THERMOPLASTIC	- 786 LF
TYPE III ARROW (25SQFT)	- 1 EA
"ONLY" LEGEND	- 1 EA
DET 40	- 80 LF

Notes:

1. REMOVE EXISTING TYPE II(R) ARROW LEGEND TO FACILITATE INSTALLATION OF NEW TYPE III (25SQFT) MARKINGS, AND PAVEMENT MARKERS
2. ALL NEW STRIPING, MARKINGS, AND SIGNAGE SHALL COMPLY WITH CITY AND/OR CALTRANS STANDARDS AND SPECS
3. 24" YELLOW THERMOPLASTIC SHALL BE SPACED 4 FT APART FROM CENTER OF STRIPING



SCALE: 1" = 20'



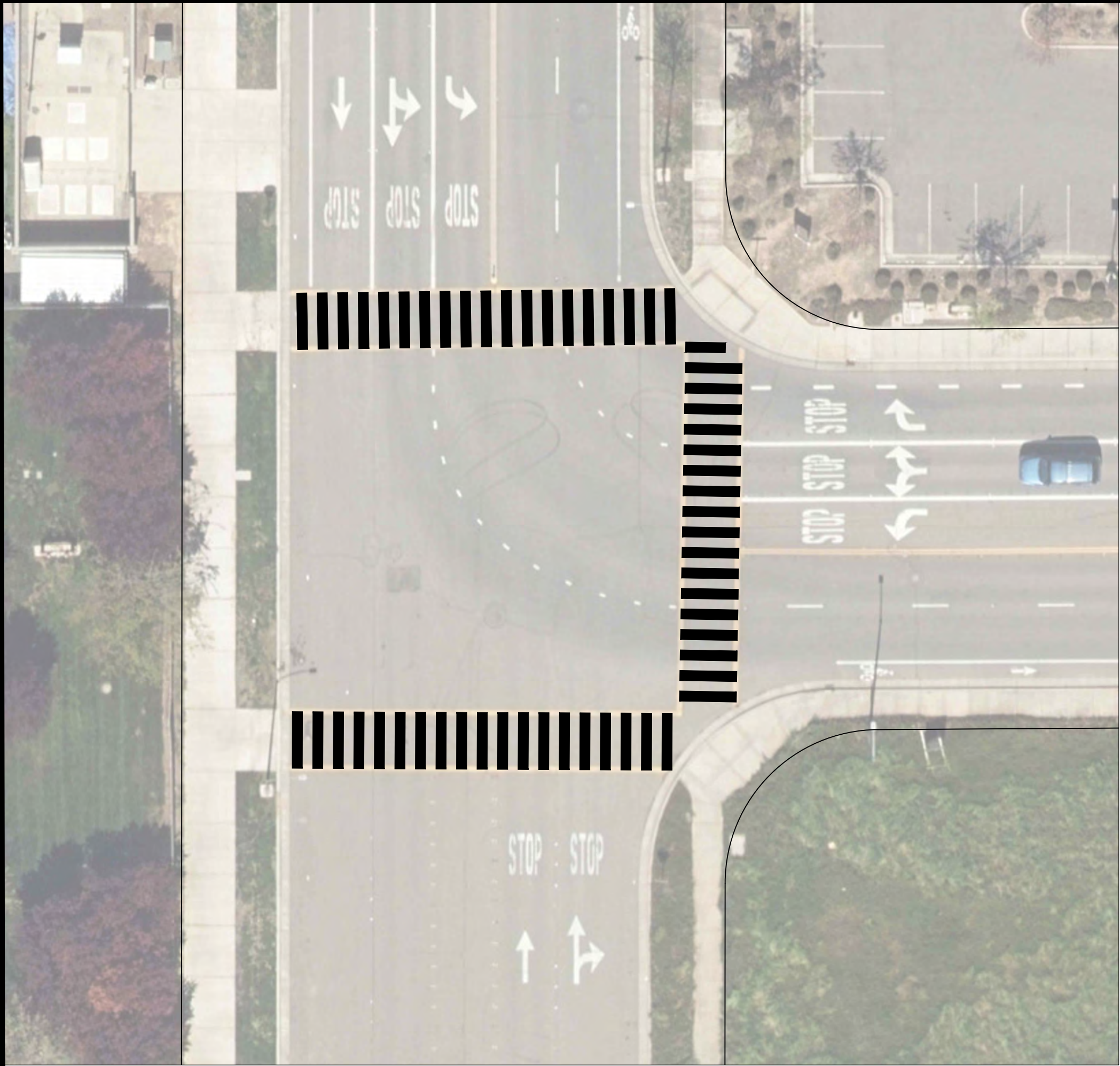
CITY of YUBA CITY

Spirit Way @ Harter Pkwy
Striping and Marking Improvements



SUBMITTED BY:
W. JOW
DESIGNED BY:
W. JOW
CHECKED BY:
STAFF
DATE OF PLANS:
AUG 3, 2020

DRAWING NO.
XXXX-B
SHEET 3
OF 4 SHEETS



QUANTITIES: _____

24" YELLOW THERMOPLASTIC - 613 LF

Notes: _____

1. 24" YELLOW THERMOPLASTIC SHALL BE SPACED 4 FT APART FROM CENTER OF STRIPING
2. ALL NEW STRIPING, MARKINGS, AND SIGNAGE SHALL COMPLY WITH CITY AND/OR CALTRANS STANDARDS AND SPECS



SCALE: 1" = 20'



CITY of YUBA CITY

LASSEN BLVD & HARTER PKWY
HIGH VISIBILITY CROSSWALK INSTALLATION



SUBMITTED BY:
W. JOW
1201 CIVIC CENTER BLVD.
YUBA CITY, CA 95993
(530) 822-4632

DESIGN BY: WJW
DRAWN BY: WJW
CHECKED BY: STAFF
DATE OF PLANS:
DEC 7, 2021

DRAWING No.
XXXX-B
SHEET 4
OF 4 SHEETS