NAPA COUNTY
DEPARTMENT OF PUBLIC WORKS
2021 FOUR LAGGING WALLS CONSTRUCTION PROJECT
DRY CREEK ROAD MPM 9.48, RDS 21-39

PROJECT SITE
ADDRESS:
NEAR 6061 DRY CREEK RD MPM 9.48
NAPA, CA
N: 38.40761, E: -122.44259

LOCATION MAP
NOT TO SCALE

LEGEND

ORGANIZATION
NAPA COUNTY
AERO ENGINEERING, INC.
WILLER PACIFIC GROUP
ALIVON SURVEYS

SPECIALTY
OWNERS
CIVIL/STRUCTURE
GEOTECH
SURVEYORS

NAME
DOREY PARK
MAHI KAMAN
NIKE MORSOLI
JON M. WEBB

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(707)-799-4279
(916)-798-8154
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(707)-826-7217

E-MAIL
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mahikaman@live.com
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jwebb@napa.gov

ADDRESS
1195 THIRD STREET, SUITE 101, NAPA, CA 94559
140 DIAMOND CREEK PLACE, ROSEVILLE, CA 95747
135 CAMINO DOSADO, SUITE 3, NAPA, CA 94558
1113 HUNT AVENUE, SANTA HELENA, CA 94574

ISSUED FOR BID SET

SHEET INDEX
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REVISED STANDARD PLANS (RSP) DATED 2018
A77L2 MIDWEST GUARDRAIL SYSTEM STANDARD RAILING SECTION
A77N3 MIDWEST GUARDRAIL SYSTEM TYPICAL LINE POST
A77W4 MIDWEST GUARDRAIL SYSTEM TYPICAL RAILING DELIMITATION AND LINE
POSITIONING DETAILS (REFLECTOR AT EVERY THIRD POST)
A77P2 MIDWEST GUARDRAIL SYSTEM TYPICAL LAYOUTS

PLAN No.  PLAN TITLE
A77L2 MIDWEST GUARDRAIL SYSTEM STANDARD RAILING SECTION
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REVISION TABLE

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140 DIAMOND CREEK PLACE
ROSEVILLE, CA 95747
(916) 788-0100 (PHONE)
(916) 788-0159 (FAX)
1. The contractor shall be responsible for all materials and equipment on the job site.

2. The contractor shall be responsible for all changes made to the plans and specifications.

3. The contractor shall be responsible for all records and reports related to the project.

4. The contractor shall be responsible for all permits and fees required by law.

5. The contractor shall be responsible for all subcontractors and their work.

6. The contractor shall be responsible for all safety and health regulations.

7. The contractor shall be responsible for all环境保护 and environmental issues.

8. The contractor shall be responsible for all progress payments and final payment.

9. The contractor shall be responsible for all warranties and guarantees.

10. The contractor shall be responsible for all insurance required by law.

11. The contractor shall be responsible for all liens and encumbrances.

12. The contractor shall be responsible for all disputes arising out of the contract.

13. The contractor shall be responsible for all legal actions and proceedings.

14. The contractor shall be responsible for all accounting and bookkeeping.

15. The contractor shall be responsible for all compliance with all laws and regulations.

16. The contractor shall be responsible for all taxes and fees required by law.

17. The contractor shall be responsible for all bonds and letters of credit.

18. The contractor shall be responsible for all tax returns and reports.

19. The contractor shall be responsible for all compliance with all health and safety regulations.

20. The contractor shall be responsible for all compliance with all environmental regulations.

21. The contractor shall be responsible for all compliance with all labor and employment regulations.

22. The contractor shall be responsible for all compliance with all trade and license regulations.

23. The contractor shall be responsible for all compliance with all professional regulations.

24. The contractor shall be responsible for all compliance with all governmental regulations.

25. The contractor shall be responsible for all compliance with all local regulations.

26. The contractor shall be responsible for all compliance with all international regulations.

27. The contractor shall be responsible for all compliance with all customary regulations.

28. The contractor shall be responsible for all compliance with all customary practices.

29. The contractor shall be responsible for all compliance with all customary procedures.

30. The contractor shall be responsible for all compliance with all customary methods.

31. The contractor shall be responsible for all compliance with all customary standards.

32. The contractor shall be responsible for all compliance with all customary requirements.

33. The contractor shall be responsible for all compliance with all customary specifications.

34. The contractor shall be responsible for all compliance with all customary tolerances.

35. The contractor shall be responsible for all compliance with all customary limitations.

36. The contractor shall be responsible for all compliance with all customary considerations.

37. The contractor shall be responsible for all compliance with all customary guidelines.

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61. The contractor shall be responsible for all compliance with all customary specifications.
NOTES:
1) CONTRACTOR TO VERIFY ALL CONTROLLING FIELD DIMENSIONS BEFORE ORDERING OR FABRICATING ANY MATERIAL.
NOTES:

1. CONTRACTOR SHALL INSTALL PERMANENT CHECK DAM AS DIRECTED BY ENGINEER (OPTIONAL). CHECK DAM TO BE 2'x3'x5' EZ-GROOVED BERM, HELD IN PLACE WITH 3/4" x 3/8" LONG STEEL STAKES. EXISTING LOCATION OF REBAR AND STEEL AS DIRECTED BY ENGINEER.

2. CONTRACTOR SHALL INSTALL TEMPORARY Silt Fencing as shown and as per Caltrans Std Plan T51.

3. CONTRACTOR SHALL INSTALL TEMPORARY FLEX POLES AS SHOWN AND AS PER CALTRANS STD PLAN T56.

4. CONTRACTOR SHALL INSTALL TEMPORARY CHECK DAMS AS SHOWN AND AS PER CALTRANS STD PLAN T57.

5. CONTRACTOR SHALL INSTALL TEMPORARY CONCRETE WASHOUT FACILITY PER CALTRANS STD PLAN T99.

6. ALL EXISTING UTILITIES SHALL BE PROTECTED IN PLACE DURING CONSTRUCTION.

7. EXISTING UTILITY LOCATIONS SHOWN ARE APPROXIMATE. VERIFY LOCATION OF ALL OVERHEAD AND UNDERGROUND UTILITY LINES, AND POLES PRIOR TO CONSTRUCTION.
TEMPORARY TRAFFIC CONTROL PLAN

LEGEND

- Indicates direction of traffic
- Indicates temporary pail barrier
- Indicates channeling device
- Indicates work space
- Indicates flags

NOTE:
1. Contractor to post two variable electronic message sign boards on up and down on Dry Creek Road, one week prior to construction informing the community regarding proposed construction work, construction schedule, times, lane, traffic delays, detouring, and contractor contact information.
2. When shifting down to one lane of traffic, contractor shall add two battery-powered temporary traffic control signals on each side of work zone, along with any related signs as required by county traffic engineer.
3. Traffic cones, flashing lights, barriers, and other traffic safety devices used to control traffic shall comply with the requirements of California Highway (current online edition).
4. Advance warning signs shall be equipped with two flags each for daytime closure. Flags shall be at least 18" high and shall be orange or fluorescent in color.
5. Roadway shall not be opened until safe for public use. All open trenches must be filled or backfilled prior to public usage.
6. One full travel lane shall remain open all the time, maintain a minimum of 11" wide roadway for emergency vehicles and local and emergency access shall be maintained at all times.
7. The contractor is responsible for complying with the traffic control plan in accordance with the latest California Highway Standards and as approved by the county traffic engineer. In case of non-compliance, the county reserves the right to shut down and/or stop all work.
8. CMS (changeable message sign) boards to be placed at or near mile marker 2 and at mile marker 12 (Sonoma County).

PROPOSED TRAFFIC CONTROL PLAN IS TENTATIVELY APPROVED AS NOTED FOR ROAD CLOSURE AT DAYTIME ONLY.

THIS TRAFFIC CONTROL PLAN IS SUBJECT TO MINOR MODIFICATION DUE TO SITE CONDITIONS AND AS APPROVED BY THE COUNTY ENGINEER AND/OR INSPECTOR.