



NOTE(S)

1. TOPOGRAPHIC CONTOURS PREPARED USING PHOTOGRAMMETRIC METHODS BY TETRA TECH GEOMATIC TECHNOLOGIES. DATE OF PHOTOGRAPHY: JULY 01, 2019. MERGED WITH PHOTOGRAPHY DATED: JUNE 30, 2017.
2. EROSION CONTROL MEASURES SHALL BE INSPECTED ON A DAILY BASIS DURING ANY EXCAVATION OPERATIONS OCCURRING BETWEEN OCTOBER 31ST AND APRIL 15TH. WHEN NO EXCAVATION IS TAKING PLACE, EROSION CONTROL MEASURES SHALL BE INSPECTED ON A WEEKLY BASIS AND IMMEDIATELY AFTER EACH STORM TO IDENTIFY DAMAGED AREAS.
3. DISTURBED AREAS SHALL BE REPAIRED AND RE-SEEDDED PRIOR TO OCTOBER 31ST. RE-APPLY AS NEEDED DURING THE RAINY SEASON.
4. RE-SEED AREAS REQUIRE ADDITIONAL SEEDING FOR BARE SPOTS ONLY.
5. WATTLES WILL BE DEPLOYED ON DISTURBED AREAS PARALLEL TO SLOPE CONTOURS EVERY 15 VERTICAL FEET ON DISTURBED SLOPE SURFACES.
6. HYDROSEED, OR EQUIVALENT, SHALL BE PLACED ON NEWLY CONSTRUCTED EXTERIOR SLOPES.
7. INSPECT, REPAIR, OR CLEAN OUT VEGETATION AND SEDIMENT FROM EXISTING CHANNELS TO PROMOTE POSITIVE DRAINAGE.
8. INSPECT OR REPAIR EXISTING BERMS TO MAINTAIN INTEGRITY.
9. PROVIDE ALL-WEATHER SURFACING MATERIAL, AS NEEDED, FOR UNINTERRUPTED OPERATIONS AND ACCESS DURING THE WET SEASON.

LEGEND

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| | PROPOSED DOWNDRAIN |
| | PROPOSED CULVERT |
| | EXISTING CULVERT |
| | PROPOSED 1-FT V-DITCH CHANNEL |
| | PROPOSED 1.5-FT V-DITCH CHANNEL |
| | PROPOSED 2-FT V-DITCH CHANNEL |
| | EXISTING V-DITCH CHANNEL |
| | PROPOSED BERM |
| | FUTURE FILL AREA |
| | HYDROSEED AREA |
| | RIP RAP PAD/ OVERSIZE ROCK |
| | SOIL STOCKPILE |
| | GEOGRID, GEOTEXTILE AND JUTE NETTING ON SLOPE AND BENCH |
| | TRAFFIC DIRECTION |

| WINTER DISPOSAL AREA | APPROXIMATE DURATION ¹ | AVAILABLE FILL CAPACITY (CY) |
|----------------------|-----------------------------------|------------------------------|
| 1 | Sept 2019 - Apr 2021 ² | 88,200 |
| 2 | Apr 2021 - Jul 2021 ² | 17,000 |
| 3 | Jul 2021 - Jan 2022 | 36,000 |

NOTES:

1. APPROXIMATE DURATION BASED ON 60,000 CY/ YEAR AIRSPACE UTILIZATION AND CONTINGENCY FOR WET-WEATHER OPERATING CONDITIONS.
2. AREA 2 MAY BE UTILIZED DURING 2019 WET WEATHER CONDITIONS PRIOR TO THE COMPLETION OF AREA 1 WASTE FILLING.

DRAFT



CLIENT
CLOVER FLAT LANDFILL
4380 SILVERADO TRAIL
CALISTOGA, CA

PROJECT
CLOVER FLAT LANDFILL
2019 WINTERIZATION PLAN

CONSULTANT

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|------------|------------|
| YYYY-MM-DD | 2019-09-20 |
| DESIGNED | MAL |
| PREPARED | JGD |
| REVIEWED | JGD |
| APPROVED | |

TITLE
2019 WINTERIZATION PLAN



GOLDER