

GOODFELLOW TOP GRADE



C O N S T R U C T I O N

June 20, 2017

Vista Tassajara HOA
ATTN: Tim Morgan
563 Leisure Lane
Livermore, CA 94551

Stevens Ferrone & Bailey
ATTN: Ken Ferrone
1600 Willow Pass Court
Concord, CA 94520

Re: GTGC Grading Proposal for the Hillview Drive Slope Repair Project
Danville, CA
TGC Est. # FDA 17-0183

Gentlemen,

Goodfellow Top Grade Construction (GTGC) is pleased to submit for your consideration and review this proposal to construct certain improvements as outlined in the attached bid form at the above referenced project. Our bid is based on the following plans and reports:

1. Grading & Drainage Plan, Hillview Drive Slope Repair, Vista Tassajara, Danville, CA, Sheets 1 – 9 as prepared by Stevens, Ferrone & Bailey dated June 2017.
2. A geotechnical investigation was not available at the time of this bid.

Our **Lump Sum Base Bid** is per the attached bid form and includes the following specific items of work:

INCLUSIONS

1. Notify the appropriate agencies via Underground Service Alert (USA) and potholing of the work area with GTGC personnel to verify the location of existing utilities.
2. Mobilize GTGC's personnel and equipment necessary for construction activities.
3. The construction water necessary for GTGC operations was bid based on utilizing the water hydrants off of View Point Drive. Cost of water, all hook-ups and obtaining temporary hydrant meters to be paid by GTGC. (No other source of construction water is included in our unit prices). Hauling water from an offsite source is not included.
4. Perform a topographic survey of the site prior to the start of grading activities in order to compare the existing topographic elevations to those provided by the engineer for bidding purposes. If significant variations in existing grades are found, we reserve the right to discuss with the Owner/General Contractor possible quantity adjustments to the contract that reflect the actual site conditions verified by our updated site topo.
5. **Proposal is based on the site being in a "balanced" condition. No import or export of earthen material is included. The excavation quantity shown in this proposal is based on the elevations as shown on the plans. If it is necessary to go lower than these subgrade elevations, any additional excavation generated by this adjustment shall be paid for at the unit prices provided in the attached proposal.**
6. Prep the site with ESA fence and temporary post driven chain link fence as shown on the plans and as delineated in the attached bid form. Please note, that we have provided a quantity and a unit price to provide temporary

50 Contractors Street, Livermore, CA 94551
P 925 \ 449 \ 5764 | F 925 \ 449 \ 5875
CL# 977506 ■ Equal Opportunity Employer

GOODFELLOWTOPGRADE.COM

June 20, 2017

Hillview Drive Slope Repair

Page 2 of 4

- post driven chain link fence around the excavation area.
7. Strip the site of existing organics (+/-) 3" and place this stripped material into a stockpile.
 8. Remove the existing slide material to temporary stockpiles. Please note that this proposal is based on stockpiling approximately ½ of the excavation material in a stockpile adjacent to the landslide area and approximately ½ of the material near the jobsite entrance off of Viewpoint Drive with scrapers. No trucking of material on city streets.
 9. Furnish and install AWD Sitedrain DS-180 and AWD Sitedrain Strip 6000 at the excavation benches. Please note that these strip drains and drainage composite are in lieu of perforated pipe and permeable rock per Stevens, Ferrone & Bailey email dated 6/15/17.
 10. Furnish and install 6" solid SCH 40 PVC collector drains as shown on the plans and a detailed in the attached bid form. **Please note that we would like to discuss the location of these collector drains further with Stevens, Ferrone & Bailey.**
 11. Backfill the slide area with the slide material that was stockpiled. Please note that any special handling and/or screening of this native material is not included. All material generated from excavation activities is assumed to be suitable as backfill.
 12. Place strippings back on the slopes upon completion of grading.
 13. Track walk slopes in the slide repair area and in the stockpile area.
 14. Furnish and install a concrete V-Ditch with subdrain as shown on the plans and as detailed on the attached bid form.
 15. Furnish and install storm drain improvements as shown on the plans and as detailed in the attached bid form. Please note that we have provided a price to replace the 2 (EA) existing storm drain inlets as shown on the plans.
 16. Furnish and install SWPPP improvements as shown on the plans and as detailed in the attached bid form. Please note that we have provided a line item to provide additional fiber rolls at 10' spacing if required by the Regional Water Quality Control Board.
 17. Our proposal is based on suppling Bonded Fiber Matrix in lieu of erosion control blankets as currently shown on the plans.
 18. This proposal also includes temporary hydrosseding of areas disturbed during grading operations.
 19. Traffic control for GTGC operations only.
 20. Clean up for work only.

ACCESS TO THE WORK AREA:

1. Access to the work area will be from the existing fire break road entrance off of Viewpoint Drive. All equipment and materials will access the work area from this location, travel down the existing fire break trail to the work area. We have included the installation and removal of a construction entrance at this location. Furthermore, we have included the installation and removal of temporary orange ESA fence to clearly delineate the riparian wetland area. At no time, do we envision trucks and/or equipment traveling on Hillview Drive. A quick snapshot of the route to the jobsite is as follows:

50 Contractors Street, Livermore, CA 94551
P 925 \ 449 \ 5764 | F 925 \ 449 \ 5875
CL# 977506 ■ Equal Opportunity Employer

GOODFELLOWTOPGRADE.COM



SCHEDULE:

1. We anticipate substantial completion of the project within (+/-) 45 working days from the start of work. Substantial completion is defined by fact that the existing slide has been unloaded and backfilled to (+/-) the design grades as shown on the plans.

EXCLUSIONS

1. All bonds, fees, permits, engineering, survey and staking and testing.
2. Handling and/or removal of contaminated materials or materials containing hazardous and/or contaminated substances and any costs associated with testing thereof.
3. Removal of buried debris, structures, piping, or existing underground utilities is not included.
4. Modification, relocation, removal or adjustment of existing utilities unless shown on the plans.
5. Tree protection/tree trimming/tree removal and/or arborist work.
6. Dust control when our crews are not physically working on the site, such as after normal working hours and weekends. Furnishing and/or installing dust pallatives are not included.
7. Capping, sealing or abandoning of existing wells.
8. Structural excavation and/or structural backfill of retaining walls, footings or other structures.
9. Import or export of material.
10. Import of topsoil and/or amending of native soil.
11. Dewatering.
12. Wheel washing.
13. Repairs to existing pavement and streets due to construction traffic.
14. Electrical, wall, fence, landscape and irrigation, signage and striping work and any work not listed above.
15. GTGC excludes temporary and/or permanent erosion control reporting, sampling and analysis and/or testing.
16. GTGC excludes selective grading / handling / processing of soils or over excavation / sub excavation necessary to handle over optimum unsuitable material. Air drying or lime treatment of over optimum materials is not included.
17. Geostabilization fabrics or grids.
18. Tarping of loads.
19. Credits for participation in any OCIP or Wrap-up Insurance programs.

50 Contractors Street, Livermore, CA 94551
P 925 \ 449 \ 5764 | F 925 \ 449 \ 5875
CL# 977506 ■ Equal Opportunity Employer

GOODFELLOWTOPGRADE.COM

20. Liquidated damages.
21. Backyard work or fences necessary in the backyards.
22. Notification of neighbors.
23. Cleaning/flushing of existing storm drain lines and/or inlets.
24. Any special insurance beyond GTGC normal insurance.
25. G.A.D. acceptance, maintenance and/or warranties.

CLARIFICATIONS

1. GTGC requires 48 hours notice prior to starting any work in order to notify Underground Service Alert (USA). All privately owned utilities will need to be located by others.
2. One move-in per phase. Proposal includes one move in for onsite grading. Any additional mobilizations will be paid for on a time and material basis.
3. Clear, unobstructed and continuous access in each phase of work. Work to flow in a continuous manner. Any additional phasing of work will result in additional costs.
4. Working 5 x 8 hour days. Any overtime requested will result in additional costs.
5. Any work requested to be done in bad weather or over optimum moisture conditions may result in additional costs.
6. There will be no repairs of damage by others at our expense without prior notification to TGC.
7. If the job is operated with any nonunion subcontractors on site, a two gate system may be required.
8. GTGC uses standard construction equipment and is not responsible for any damage due to vibrations or any other reason.
9. This proposal is based on utilizing a combination of GPS technology and standard construction staking provided by others. We will require five control points and a complete CAD file.
10. If this proposal is accepted, we will participate in constructing an agreeable schedule.
11. Release of retention to be within 30 days of completion of our work. This applies even if the work has not been accepted by the governing agency, if such delay is no fault of GTGC.
12. Extra work will be done at either lump sum pricing provided by GTGC or GTGC's latest time and material rates.
13. This proposal shall be made a part of any subsequent contract.
14. This proposal remains in effect for 30 days.

Goodfellow Top Grade Construction appreciates the opportunity to bid your project. Please contact me should you have any questions.

Sincerely,
Goodfellow Top Grade Construction

Frank Augustson

Senior Estimator
Goodfellow Top Grade Construction

06/20/2017

15:01

FDA17-0183

HILLVIEW DRIVE SLOPE REPAIR

*** Frank Augustson

BID TOTALS

<u>Biditem</u>	<u>Description</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Bid Total</u>
***Mobilization					
1	Mobilization	1.000	LS	42,000.00	42,000.00
2	Develop Water*	1.000	LS	37,000.00	37,000.00
*Water from hydrants on View Point Drive.					
***SUBTOTAL Mobilization					\$79,000.00
***Prep Site					
1	Furnish and Install Construction Entrance	1.000	EA	7,497.00	7,497.00
2	Furnish and Install ESA Fence at Wetlands	2,000.000	LF	6.00	12,000.00
3	F&I Temp. Chain Link Fence Per Plan	75.000	LF	17.00	1,275.00
4	F&I Temp. Chain Link At Excav. Perimeter	1,000.000	LF	17.00	17,000.00
5	Remove Ex. Concrete Ditch	300.000	LF	6.00	1,800.00
6	Misc. Site Clearing/Prep Work	1.000	LS	8,500.00	8,500.00
**SUBTOTAL Prep Site					\$48,072.00
***Overexcavate Slope Area					
1	Pioneer Site / Prep Haul Roads	1.000	LS	15,000.00	15,000.00
2	Prep Haul Road From View Point Drive	50,000.000	SF	0.08	4,000.00
3	Strip Exist. Vegetation 3.00" - Haul to Stockpile	800.000	CY	10.00	8,000.00
4	Overexcavate/Unload Ex. Slide Area to Stockpile	65,860.000	CY	4.40	289,784.00
5	Remove Debris/Plastic From Slide Area	1.000	LS	20,000.00	20,000.00
***SUBTOTAL Overexcavate Slope Area					\$336,784.00
***Subdrains at Repair Area					
1	AWD Sitedrain DS-180 at Benches	31,400.000	SF	2.40	75,360.00
2	AWD Sitedrain Strip 6000 at Benches	1,420.000	LF	8.60	12,212.00
3	4" PVC SCH 40 Perforated Pipe	200.000	LF	45.00	9,000.00
4	6" PVC SCH 50 Solid Drain Pipe	800.000	LF	25.00	20,000.00
5	Collector Pipe Cleanouts	15.000	EA	600.00	9,000.00
***SUBTOTAL Subdrains at Repair Area					\$125,572.00
***Backfill Slide Area					
1	Backfill Slide Area	71,000.000	CY	5.50	390,500.00
*Assumes 8% swell of the fill area.					
2	Place Stripings on Slope	800.000	CY	24.00	19,200.00
3	Track Walk Repair Area	92,400.000	SF	0.16	14,784.00
4	Track Walk Stockpile Area	70,000.000	SF	0.16	11,200.00
***SUBTOTAL Backfill Slide Area					\$435,684.00

06/20/2017

15:01

FDA17-0183

HILLVIEW DRIVE SLOPE REPAIR

*** Frank Augustson

BID TOTALS

<u>Biditem</u>	<u>Description</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Bid Total</u>
***Concrete Improvements					
1	Subdrain at Concrete V-Ditch	1,050.000	LF	37.00	38,850.00
2	Concrete V-Ditch	1,050.000	LF	81.00	85,050.00
***SUBTOTAL Concrete Improvements					\$123,900.00
***Storm Drain Improvements					
1	12" Storm Drain Pipe	230.000	LF	70.00	16,100.00
2	Storm Drain Inlets	2.000	EA	6,000.00	12,000.00
3	Remove Ex. Storm Drain Inlet	2.000	EA	2,000.00	4,000.00
4	Replace Ex. Storm Drain Inlets	2.000	EA	6,000.00	12,000.00
***SUBTOTAL Storm Drain Improvements					\$44,100.00
***SWPPP/Erosion Control					
1	Furnish, Install and Remove Silt Fence	400.000	LF	9.00	3,600.00
2	Fiber Rolls As Shown On Plans	3,600.000	LF	3.35	12,060.00
2.1	Additional Fiber Rolls Per RWQCB	3,600.000	LF	3.35	12,060.00
*RWQCB may require 10' spacing for the fiber rolls.					
3	Bonded Fiber Matrix in Lieu of Blankets	101,200.000	SF	0.14	14,168.00
4	Temp. Hydroseed on Areas Outside of Slide Area	5.000	AC	2,100.00	10,500.00
***SUBTOTAL SWPPP					\$52,388.00
Bid Total =====>					\$1,245,500.00

****Notes:**

Items in italics are Non-Additive.