

RESOLUTION NO. 3844-2015

RESOLUTION OF THE FORT BRAGG CITY COUNCIL AFFIRMING CHANGE ORDERS NO. 1 - 29 WITH GRANITE CONSTRUCTION INC. FOR THE FORT BRAGG COASTAL TRAIL PROJECT (CITY PROJECT 2014-01)

WHEREAS, City Council awarded a contract to Granite Construction, Inc. for construction of the Fort Bragg Coastal Trail Project, City Project No. 2014-01, for an amount not to exceed \$4,246,921; and

WHEREAS, over the course of the Fort Bragg Coastal Trail project, a total of 29 change orders have been processed; and

WHEREAS, the City Manager is authorized to approve change orders that total less than 10% of the total contract award, which for the Coastal Trail project amounts to \$424,692; and

WHEREAS, individually and collectively, the change orders for the Coastal Trail totaled less than the 10% threshold, and the aggregate amount for all change orders is \$109,938.94, however due to the total number and amount of changes the City Manager recommended that a summary be brought forward for affirmation by the Council; and

WHEREAS, the change orders include a total of \$807,137.20 in project construction costs which were deleted from the project and \$917,076.14 in project construction costs which were added to the project as follows:

- Change Order No. 1 was to delete bid item N-18, temporary construction fence in the amount of \$(66,386.00); and
- Change Order No. 2 was to change the soft trail surface from decomposed granite to quarry fines for a total cost savings of \$(112,535.95); and
- Change Order No. 3 was for the installation of 10,000 CY of additional harbor fill soils required for site contouring at a total cost of \$42,500.00; and
- Change Order No. 4 was to delete various bid items from the contract for a total cost savings of \$(285,774.00); and
- Change Order No. 5 was to add various bid add alternates for a total cost of \$183,890.05; and
- Change Order No. 6 was to add 250' of Temp Fence Rental at a cost of \$1,300.00; and
- Change Order No. 7 was for changes to the swale seeding & amendments at a total cost of \$38,194.20; and
- Change Order No. 8 was to complete slope restoration and add SD outlet at a cost of \$20,000.00; and
- Change Order No. 9 was to install earth driven anchors into bioswales reinforcement fabrics at a cost of \$18,000.00; and
- Change Order No. 10 was for the manufacture and installation of funding signs at a total cost of \$2,000.00; and
- Change Order No. 11 was to delete decorative concrete from the project (bid numbers N79, N81, S39, S41, 5B6) for a total cost savings of \$(193,640.00); and
- Change Order No. 12 was to spread gypsum and the compost stockpile for restoration activities on the North Trail for a total cost of \$18,000.00; and

- Change Order No. 13 was to install soil amendments & final seeding of restoration soils on the North Trail for a total cost of \$154,748.00; and
- Change Order No. 14 was for North Trail concrete improvements to add two-color concrete to all plazas and to add the compass rose to Otsuchi Point for a total cost of \$60,000.00; and
- Change Order No. 15 was for the installation of additional site furnishings (benches, signage, trash cans) on the North Trail for a total cost of \$3,544.20; and
- Change Order No. 16 was to add Bid Alternate 5A (long side trail on south parcel) & delete Bid Alternate 8A (seat walls and compass rose on the north end of the runway at the south parcel) for a total cost of \$80,831.50; and
- Change Order No. 17 was to re-align striping on Glass Beach Drive for a total cost of \$10,835.00; and
- Change Order No. 18 was to repair storm damage to cable-anchor stairs for a total cost of \$6,450.00; and
- Change Order No. 19 was to complete wing wall modifications on North Trail so that a drainage outlet could handle larger storm events for a total cost of \$19,000.00; and
- Change Order No. 20 was to install DG stabilizer at select locations on the soft trail of the North Trail for a total cost of \$5,000.00; and
- Change Order No. 21 was to complete South Trail concrete improvements to the plaza and for two additional bench platforms for a total cost of \$22,325.00; and
- Change Order No. 22 was to install culverts/sleeves & build pad for the Chalet for a total cost of \$5,200.00; and
- Change Order No. 23 was to add site furnishings to the South Trail (benches, signs, etc.) for a total cost of \$19,662.74; and
- Change Order No. 24 was to add the turn-around at WWTP for a total cost of \$11,000.00; and
- Change Order No. 25 was to add the Cypress Street entrance (Alt 4A) with modifications for a total cost of \$125,685.00; and
- Change Order No. 26 was to construct the North Trail Parking Lot Extension for a total cost of \$48,000.00; and
- Change Order No. 27 was to install restoration seeding for the South Trail for a total cost of \$49,200.00; and
- Change Order No. 28 was to delete Misc. Items on South Trail for a total cost savings of \$(148,801.25); and
- Change Order No. 29 was to balance CCOs that cost less to complete than originally estimated and were completed with force account for a total cost savings of \$(28,289.55); and

WHEREAS, Change Orders No. 1 - 29 have been reviewed and accepted by the contractor and signed by the Director of Public Works and the City Manager; and

WHEREAS, based on all the evidence presented, the City Council finds as follows:


1. The change orders were required to effectively complete the project with the limited funds available for the project; and
2. Some change orders reduced the cost of the project by eliminating optional design items (bid alternates) for which there were insufficient funds; and
3. Some change orders were processed to address issues found in the field, design changes to the project, and expansions of the project which were deemed necessary by City Council; and

4. There are sufficient funds within the Coastal Trail Proposition 84 grant, the Coastal Trail Coastal Conservancy Grant, and N1 funds already committed to this project to cover the costs of the additional work within Change Order No. 1 through Change Order No. 29.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Fort Bragg does hereby affirm Change Orders No. 1 - 29 with Granite Construction for the Fort Bragg Coastal Trail Project (City Project 2014-01).


The above and foregoing Resolution was introduced by Councilmember Deitz, seconded by Councilmember Cimolino, and passed and adopted at a regular meeting of the City Council of the City of Fort Bragg held on the 24th day of August 2015, by the following vote:

AYES: Councilmembers Peters, Cimolino, Deitz, and Mayor Turner.
NOES: None.
ABSENT: Councilmember Hammerstrom.
ABSTAIN: None.



DAVE TURNER,
Mayor

ATTEST:



June Lemos
Acting City Clerk