County of Hawai‘i  

DEPARTMENT OF PUBLIC WORKS – ENGINEERING DIVISION  

GRADING PERMIT NO. 6133  

Owner: TIO International Observatory, LLC  
Address: 100 W. Walnut St., Suite 300  
Pasadena, CA 91105  
Phone: (626) 395-1654  

Civil Eng. / Surveyor: M3 Engineering & Technology Corp.  
License No.: Daniel H. Neff, License No. C-7714  
Address: 2051 W. Sunset Rd., Suite 100  
Tucson, AZ 85704  
Phone: (520) 293-1488  

Contractor: Goodfellow Bros., LLC  
License No.: CT-36307  
Address: 68-1244 Waikoloa Rd., PO Box 383729  
Waikoloa, HI 96738  
Phone: (808) 887-6511  

Location: Mauna Kea Loop Road  
Parcel Area (acre): 11.216 Acres  
Area to be Graded (acre): 6.8 Acres  
Tax Map Key: (3) -4-4-15-9, Hamakua District  
Cut (CY): Approx. 42,795 CY  
Disposal Site: Mauna Kea Stockpile Site (No Export)  
Fill (CY): Approx. 26,640 CY  
TMT Disturbed Area (No Import)  

Start Date: February 19, 2019  
Completion Date: February 19, 2020 (est.)  
5/1/19 (as req)  
Remarks: 

Submit to: DLNR.Intake.SHPD@Hawaii.gov  
1. STATE DLNR – HISTORIC PRESERVATION DIVISION  
   Approved:  
   LDG NO: 2018.02990  
   DOC NO: 1905SN148  
   Date: 4/17/19  

2. PLANNING DEPARTMENT  
   Approved:  
   Date: 4/17/19  

3. DEPARTMENT OF PUBLIC WORKS  
   Approved for Permit Issuance:  
   Received By:  
   Date: 12/1/18  
   Date: 5/31/19  
   Date: 3/6/2020  
   I hereby certify that the work as requested above will conform to Chapter 10 of the Hawai‘i County Code.  
   Owner: Jose Tran, Agent for the Owner  
   Date: Dec. 7, 2018  

Return to the Department of Public Works, Engineering Division, upon completion of work.  

Certification Accepted by:  
(DPW inspector / engineer)  

County of Hawai‘i is an Equal Opportunity Provider and Employer