

LEGEND

- (E) AB
- (E) AC
- (E) CONCRETE
- PROPOSED AC
- (E) FLOWLINE
- (E) RETAINING WALL
- PROPERTY LINE
- PROPOSED SETBACK
- PROPOSED LIMIT OF GRADING
- PROPOSED RETAINING WALL
- PROPOSED AC BERM
- PROPOSED SWALE
- PROPOSED SD
- PROPOSED PERIMETER SD
- PROPOSED SDCO
- PROPOSED CB

ABBREVIATIONS

BW	BOTTOM OF WALL
CB	CATCH BASIN
CONST	CONSTRUCT
DIA	DIAMETER
DS	DOWNSPOUT
DTL	DETAIL
DWY	DRIVEWAY
(E)	EXISTING
EL	ELEVATION
EOP	EDGE OF PAVEMENT
FF	FINISH FLOOR
FG	FINISH GRADE
FS	FIRE SERVICE
HP	HIGH POINT
INV	INVERT
LF	LINEAR FEET
LP	LOW POINT
MAX	MAXIMUM
N.T.S.	NOT TO SCALE
RW	RETAINING WALL
RIM	RIM ELEVATION
S	SLOPE
SCCO	SANTA CLARA COUNTY
SSCO	SANITARY SEWER CLEANOUT
SDCO	STORM DRAIN CLEANOUT
TYP	TYPICAL
TW	TOP OF WALL
WS	WATER SERVICE

PRE-SCREENING APPLICATION

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RJ Engineering, Inc.
303 Potrero St., Suite 42-202, Santa Cruz, CA 95060 831-425-3901 www.rjengineering.com

GRADING ABATEMENT FOR JOE TRAN 11555 KANNELY LANE GILROY APN 830-05-051	PRE-VIOLATION CONDITIONS
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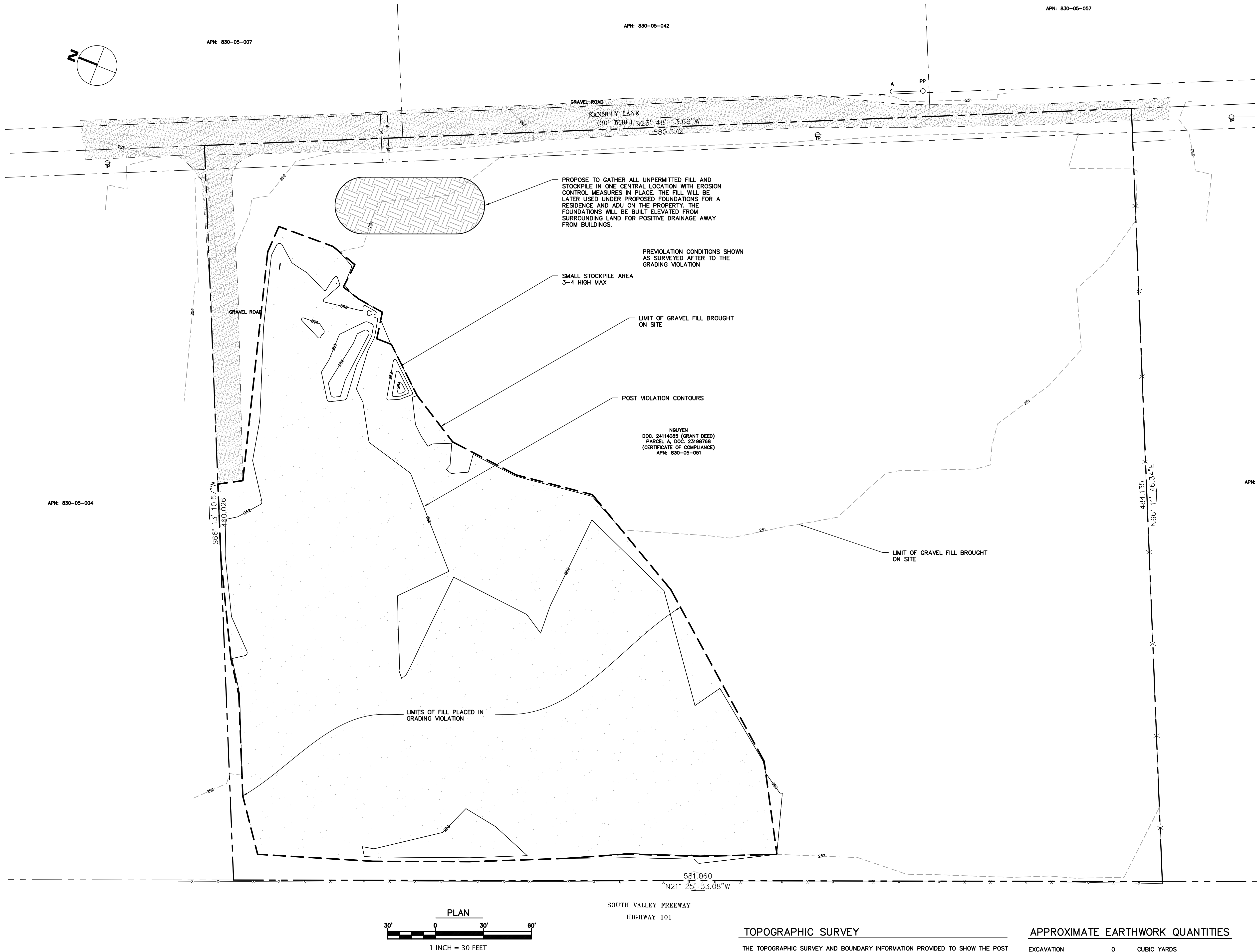
project no. 22-029-1
date JULY 2022
scale AS SHOWN
dwg name CIVIL1.DWG

C-1

APPLICANT: TRAN

ROAD: KANNELY LANE

COUNTY FILE NO.: TBD



TOPOGRAPHIC SURVEY

THE TOPOGRAPHIC SURVEY AND BOUNDARY INFORMATION PROVIDED TO SHOW THE POST VIOLATION CONDITIONS WAS COMPLETED BY XCARNES AND EKPARIAN LAND SURVEYORS ON 4/25/2022. RI ENGINEERING INC. MAKES NO GUARANTEE AS TO THE ACCURACY OF BOTH. THE CONTRACTOR SHALL VERIFY THE BOUNDARY LOCATION AND TOPOGRAPHIC INFORMATION PRIOR TO COMMENCING WORK.

BASIS OF ELEVATION

THE ELEVATION SHOWN ON THIS MAP ARE BASED ON THE VALLEY WATER BM315. BRASS DISK ON TOP OF CONCRETE DECK AT NORTHWEST CORNER OF BRIDGE AT CHURCH AVENUE OVER LLAGAS CREEK; 2 FEET SOUTH OF CONCRETE HEADWALL: 600 FEET EAST FROM LLAGAS AVENUE. UNINCORPORATED SANTA CLARA COUNTY. ELEVATION = 267.89' (NAVD88)

APPROXIMATE EARTHWORK QUANTITIES

EXCAVATION	0	CUBIC YARDS
FILL	2000	CUBIC YARDS
NET	2000	CUBIC YARDS FILL

NOTES:
1. EARTHWORK QUANTITIES ARE APPROXIMATE AND SHALL BE INDEPENDENTLY VERIFIED BY THE CONTRACTOR FOR BIDDING PURPOSES.
2. EARTHWORK VOLUMES INCLUDE EXCAVATION TO ROUGH GRADE FOR CONSTRUCTION OF THE PROPOSED RESIDENCE. EARTHWORK VOLUMES REQUIRED TO CONSTRUCT THE FOUNDATIONS HAVE NOT BEEN INCLUDED.
3. EXCESS SOIL SHALL BE HAULED OR PLACED IN A COUNTY APPROVED LOCATION.

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PRE-SCREENING APPLICATION



RI Engineering, Inc.

GRADING ABATEMENT
FOR
JOE TRAN
11555 KANNELY LANE
GILROY
CA 95020
APN 830-05-051

project no.
22-029-1

date
JULY 2022

scale
AS SHOWN

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C-2

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