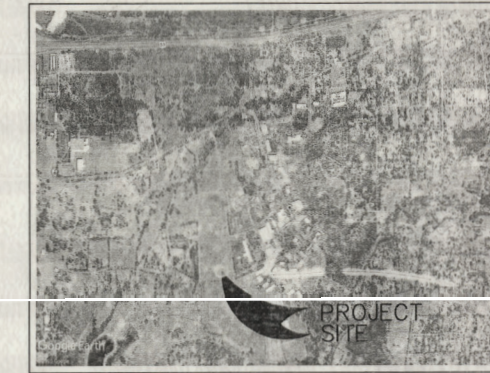


# OFFSITE IMPROVEMENT PLANS FOR BARSOTTI JUICE COMPANY WAREHOUSE

BUSINESS AND PRODUCT DRIVE  
SHINGLE SPRINGS, CA 95682  
APN: 109-240-030  
AH20-0003



VICINITY MAP  
N.T.S.



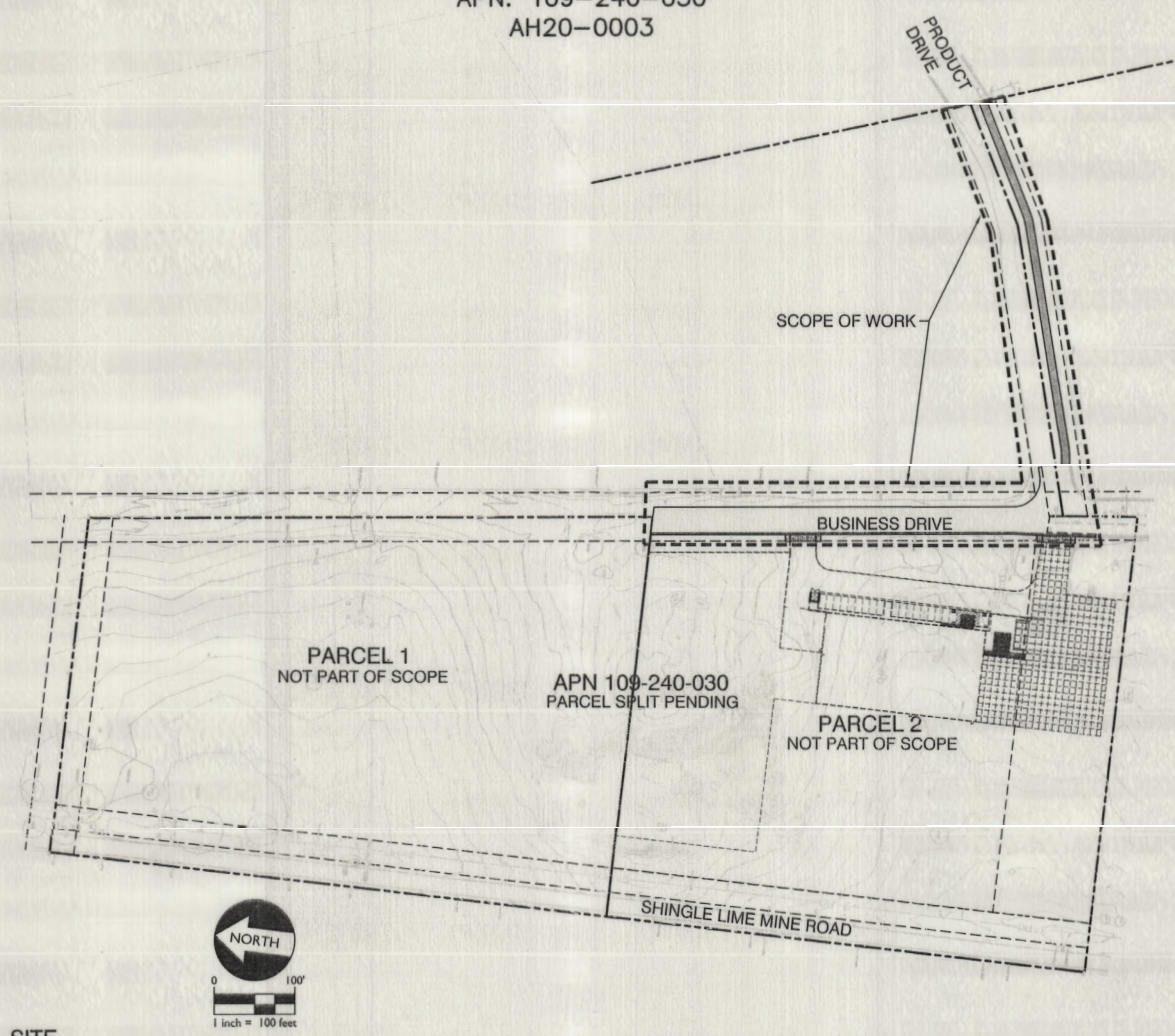
### SHEET INDEX

SHT. NO.	DESCRIPTION
C8.0	COVER SHEET
C8.01	CONDITIONS OF APPROVAL
C8.02	CONDITIONS OF APPROVAL
C8.1	GENERAL NOTES
C8.2	LEGEND AND ABBREVIATIONS
C8.3	OVERALL UTILITY PLAN
C8.4	IMPROVEMENT PLAN BUSINESS DRIVE STA 4+80.00 TO 7+50.00
C8.5	IMPROVEMENT PLAN BUSINESS DRIVE STA 7+50.00 TO 10+00.00
C8.6	IMPROVEMENT PLAN PRODUCT DRIVE STA 30+00.00 TO 33+00.00
C8.7	IMPROVEMENT PLAN PRODUCT DRIVE STA 30+00.00 TO 36+00.00
C8.8	WATER LATERAL PLAN
C8.9	EROSION CONTROL PLAN
C8.10	DETAILS AND SECTIONS

AREA OF PARCEL(S)	7.31 ACRES
AREA OF DISTURBANCE	1.50 ACRES
W.D.I.D.#	5S09C393577
A.P.N.	109-240-030
BENCHMARK NO. 165-002	ELEV. 1320.25
REBAR W/ CAP STAMPED "EDC DOT CAM-2" FROM US-50, EXIT SOUTH ON CAMERON PARK DR. IN CAMERON PARK, TRAVEL 0.2 MI ON CAMERON PARK DR., DUROCK RD. TO ROBIN LN. POINT IS 36'± SOUTH FROM MH LOCATED ON SE CORNER OF DUROCK RD. (CAMERON PARK DR. S.) AND ROBIN LN. 3' FROM BACK OF SIDEWALK OF DUROCK RD.	

EARTHWORK QUANTITIES IN CUBIC YARDS		
CUT (CY)	FILL (CY)	NET (CY)
144	390	246

A SEPARATE GRADING PERMIT WILL BE REQUIRED IF IMPORT SOIL IS TAKEN FROM LOCATIONS WITHIN EL DORADO COUNTY.



### PROJECT DESCRIPTION

EXTENSION OF BUSINESS DRIVE FROM ITS EXISTING NORTHERLY TERMINUS AT THE PRODUCT DRIVE INTERSECTION. INCLUDES APPROXIMATELY 500LF OF NEW 32FT WIDE ROADWAY WITH ASSOCIATED IMPROVEMENTS.  
EXTENSION OF EXISTING SEWER AND WATER MAINS IN BUSINESS DRIVE TO THE NORTH PROPERTY LINE OF PARCEL 1.  
EXTENSION OF WATER MAIN IN PRODUCT DRIVE.

### RECORD DRAWING CERTIFICATION

THIS SET OF PLANS, HAVING BEEN REVIEWED BY ME, REFLECT ALL APPROVED REVISIONS TO THE PROJECT KNOWN TO ME, AND ALL FIELD DEVIATIONS TO THE PLANNED IMPROVEMENTS BY THE CONSTRUCTION CONTRACTOR, AS REPORTED TO ME AS OF [DATE]. IT DOES NOT REPRESENT FIELD VERIFICATION OF PLANNED IMPROVEMENTS BY ME.

REGISTERED CIVIL ENGINEER \_\_\_\_\_ R.C.E. NO. \_\_\_\_\_ DATE \_\_\_\_\_

### WATER SERVICE CERTIFICATION

I HEREBY CERTIFY THAT THE WATER SYSTEM AS SHOWN ON DRAWING C8.0-2 HAS BEEN DESIGNED TO PROVIDE ALL OF THIS PROJECT WITH ADEQUATE WATER PRESSURE AND FIRE FLOW AS OF THE DATE SHOWN, BASED ON CRITERIA SUPPLIED BY THE EL DORADO IRRIGATION DISTRICT.

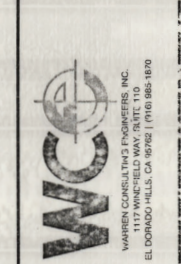
REGISTERED CIVIL ENGINEER *[Signature]* C74696 05-18-21  
R.C.E. NO. DATE

### SEWER SERVICE CERTIFICATION

I HEREBY CERTIFY THAT THE SEWER SYSTEM AS SHOWN ON DRAWING C8.0-2 HAS BEEN DESIGNED TO PROVIDE ALL OF THIS PROJECT EACH LOT (OR FACILITY) OF THIS TRACT (PROJECT) WITH SEWER SERVICE AS OF THE DATE SHOWN BASED ON CRITERIA SUPPLIED BY THE EL DORADO IRRIGATION DISTRICT.

REGISTERED CIVIL ENGINEER *[Signature]* C74696 05-18-21  
R.C.E. NO. DATE

COVER SHEET  
BUSINESS AND PRODUCT DRIVE IMPROVEMENT PLANS  
AH20-0003  
BUSINESS DRIVE  
SHINGLE SPRINGS, CA 95682



HORIZONTAL SCALE: 1"=100'  
VERTICAL SCALE: N/A  
JOB NO.: 20-153

PROJECT ADDRESS  
BUSINESS AND PRODUCT DRIVE  
SHINGLE SPRINGS, CA 95682

OWNER  
DG GRANADE, INC.  
4420 BUSINESS DRIVE  
SHINGLE SPRINGS, CA 95682  
PHONE: 530-677-7484  
CONTACT: DOUG GRANADE

GEOTECHNICAL REPORT  
YOUNGDAHL CONSULTING GROUP INC.  
1234 GLENHAVEN COURT  
EL DORADO HILLS, CA, 95762  
PROJECT NUMBER: E18129.001  
DATE: FEBRUARY 2021  
PHONE: 916-933-0633  
FAX: 916-933-6482

### SITE

### GRADING AND GEOTECHNICAL SPECIFICATIONS

ALL GRADING SHALL BE DONE UNDER THE SUPERVISION AND TESTING OF A QUALIFIED CIVIL ENGINEER OR GEOTECHNICAL ENGINEER AND IF REQUIRED BOTH A CIVIL ENGINEER OR GEOTECHNICAL ENGINEER AND AN ENGINEERING GEOLOGIST. ALL GRADING MUST BE PERFORMED IN ACCORDANCE WITH THE APPLICABLE COUNTY ORDINANCES AND THE RECOMMENDATIONS AND SPECIFICATION SET FORTH IN THE THE SOILS REPORT OR GEOLOGICAL/GEOTECHNICAL INVESTIGATION.

AS SHOWN  
AT COMPLETION OF THE GRADING OPERATIONS, AN AS-GRADED SOILS AND GEOLOGICAL REPORT WILL BE PREPARED. ONE COPY OF THE REPORT WILL BE SUBMITTED TO EACH, THE DOT INSPECTOR AND DOT DEVELOPMENT SERVICES UNIT.

GEOTECHNICAL ENGINEERS STATEMENT  
THESE GRADING PLANS HAVE BEEN REVIEWED BY THE UNDERSIGNED AND FOUND TO BE IN GENERAL CONFORMANCE WITH THE RECOMMENDATIONS AND SPECIFICATIONS IN THE REFERENCED SOILS REPORT OR GEOTECHNICAL INVESTIGATION PREPARED FOR THIS DEVELOPMENT.

CEG# \_\_\_\_\_ DATE: \_\_\_\_\_ EXPIRES: \_\_\_\_\_  
RCE# \_\_\_\_\_ DATE: \_\_\_\_\_ EXPIRES: \_\_\_\_\_

### MATERIAL LIST (SEWER)

ITEM	MANUFACTURER	MODEL/TYPE/SIZE	QUANTITY
PIPE			
MANHOLES SERVICES			

### MATERIAL LIST (WATER)

ITEM	MANUFACTURER	MODEL/TYPE/SIZE	QUANTITY
PIPE			
SERVICES			
FIRE HYDRANT			
VALVES (BY TYPE)			

COUNTY OF EL DORADO  
DEPARTMENT OF TRANSPORTATION  
*[Signature]*  
COUNTY ENGINEER DATE: 5-27-21

THE COUNTY'S SIGNATURE IS FOUNDED ON THE PREMISE THAT THE INFORMATION TO THE COUNTY, IF ANY OF THE INFORMATION FOUND TO BE ERRONEOUS, THEN THE COUNTY MAY REQUIRE THE OWNER, ENGINEER OF RECORD AND CONTRACTOR TO STOP ALL NON-EROSION CONTROL RELATED WORK UNTIL THE DISCREPANCY IS RECTIFIED TO THE SATISFACTION OF THE COUNTY.



EL DORADO COUNTY FIRE DEPARTMENT  
*[Signature]*  
EL DORADO COUNTY FIRE DEPARTMENT DATE: 5/20/21

EL DORADO IRRIGATION DISTRICT  
*[Signature]*  
APPROVED BY DATE: 5/24/21  
3384DEV 931806 6440

UTILITY REPRESENTATIVES				
CABLE T.V.	COMCAST CABLE (AC SQUARE, INC.)	AVGOSTIN MARCHENKO	CONTACT	(916) 376-7783
SEWER	EL DORADO IRRIGATION DISTRICT	MARC MACKAY	ENGINEER	(530) 642-4135
GAS/ELEC.	P.G. & E.	KELLY MARSHALL	SVC PLANNING DEPT.	KLMw@pge.com
WATER	EL DORADO IRRIGATION DISTRICT	MARC MACKAY	ENGINEER	(530) 642-4135
DRAINAGE	EL DORADO COUNTY	DEPT. OF TRANSPORTATION	ENGINEER	(530) 642-5250
TELEPHONE	AT&T	DARREN MORTENSEN	ENGINEER	(530) 621-6926
FIRE	EL DORADO COUNTY FIRE PROTECTION DIST.	GINA ALVARADO	DEPUTY FIRE MARSHAL	(530) 644-9636
MISC.	UNDERGROUND SERVICE ALERT	N/A	N/A	(800) 642-2444 OR 811