COUNTY OF SAN JOAQUIN

DEPARTMENT OF PUBLIC WORKS
P.O. BOX 1810-1810 HAZELTON AVENUE
STOCKTON CALIFORNIA 95201
(209) 468-3000
FAX# (209) 468-9324

EP No:	EP-05 1SE
Date Issued:	01/04/2005
Expiration Date:	03/04/2005
Job No:	73419
UE/CR/PM NO:	CR 024136

ENCROACHMENT PERMIT

To: DELBERT E. RAPINI
8849 S. HENRY RD.
FARMINGTON, CA. 95230

Encroachment Type: ROADWAY CONSTRUCTION

Location: N/S CARTER RD. 1/2 MILE W/O HENRY RD, AND W/S HENRY RD. 2000' N/O CARTER RD.

In compliance with your request of 12/24/2004 permission is hereby granted to do work in County right of way as shown on attached application and subject to all the terms, conditions and restrictions written below or printed as general or special provisions on any part of this form. See reverse side and attached sheet, if any.

Trench excavations for service connections will not be permitted within ten feet (10') of pavement centerline unless otherwise approved by the Director. Surface of trench patches shall match in kind and be smooth and even with that of abutting surface. Special attention shall be given to depth of utilities through roadside area in anticipation of future drainage facilities, road profile and/or frontage development. All underground utility facilities are to be established and accurately dimensioned on sketches from surveyed centerline of road right of way, not from right of way (border) lines.

The Department of Public Works, Field Inspection Section shall receive a notice at least forty-eight hours prior to beginning any work within the County right of way. All work performed under this permit shall conform to the rules and regulations pertaining to safety established by the California Division of Industrial Safety and Cal-OSHA.

The jobsite shall be kept in a safe condition at all times by the daily removal of any excess dirt or debris which might be a hazard to either pedestrian or automobile traffic. All necessary traffic convenience and warning devices and personnel shall be provided, placed and maintained by and at the sole expense of the Permittee in accordance with the latest edition of the CALTRANS Manual of Traffic Control.

After completion of the work permitted herein, all debris, lumber, barricades, or any excess material shall be removed and the jobsite left in a neat workmanlike manner. Immediately following completion of construction permitted herein, Permittee shall fill out and mail notice of completion provided by Grantor.

Special Instructions:

THOMAS R. FLINN, Director
Department of Public Works

Est. Permit Fee: $33,886.80
FORMS: SS/WW, R-29

By John Nitile
Permit Section

WHITE	- Permittee
GOLDENROD	- PWD Central File
YELLOW	- Field Inspection
PINK	- Permit Section

PW 27

ENCROACHMENT PERMIT

GENERAL PROVISIONS

1. This permit is issued under and subject to a11 1aws and ordinances of agencies governing the encroachment herein permitted. See the following references:
   STREETS AND HIGHWAYS CODE
   1. Division 1, Chapter 3
   2. Division 2, Chapter 2, Section 942
   3. Division 2, Chapter 4, Section 1126
   4. Division 2, Chapter 6

   SAN JOAQUIN COUNTY ORDINANCES NUMBERED: 324, 441, 648, 662, 672, 695, 700, 860, and 892.

2. It is understood and agreed by the Permittee that the doing of any work under this permit shall constitute an acceptance of all the provisions contained herein and failure on the Permittee's part to comply with any provision will be cause for revocation of this permit. Except as otherwise provided for public agencies and franchise holders, this permit is revocable on five days notice.

3. All work shall be done subject to the supervision of and the satisfaction of the grantor. The Permittee shall at all times during the progress of the work keep the County Highway in as neat and clean a condition as is possible and upon completion of the work granted herein, shall leave the County Highway in a thoroughly neat, clean and usable condition.

4. The Permittee also agrees by the acceptance of this permit to properly maintain any encroachment structure placed by the Permittee on any part of the County Highway and to immediately repair any injury to any portion of the highway, which occurs as a result of the maintenance of the said encroachment structure, until such time as the Permittee may be relieved of the responsibility of such maintenance of the encroachment structure by the County of San Joaquin.

5. The Permittee also agrees by the acceptance of this permit to make, at its own expense, such repairs as may be deemed necessary by the County Director of Public Works or his representative.

6. It is further agreed by the Permittee that whenever construction, reconstruction or maintenance work upon the highway may. require, the installation provided for herein shall, upon request of the County Department of Public Works, be immediately moved by and at the sole expense of the Permittee.

7. No material used for fill or backfill in the construction of the encroachment shall be borrowed or taken from within the County right of way.

8. All work shall be planned and carried out so that there will be as little inconvenience as possible to the traveling public. No material shall be stacked within eight feet (8') of the edge of the pavement or traveled way unless otherwise provided herein. Adequate provision shall be made for the protection of the traveling public. Barricades shall be placed, With approved Signs and lights at light, and flagmen shall be employed, all as may be required by the particular work in progress.

9. The Permittee, by the acceptance of this permit, shall assume full responsibility for all liability for personal injury or damage to property which may arise out of the work herein permitted or which may arise out of the failure of the part of the Permittee to do the work provided for under this permit. In the event any .claim of such liability is made against the County of San Joaquin or any department, official or employee thereof, the Permittee shall defend, indemnify, and hold them and each of them harmless for such claim.

10. All backfill material is to be moistened as necessary and thoroughly compacted with mechanical means. If required by the County Director of Public Works, such backfill shall consist of gravel or crushed rock. The Permittee shall maintain the surface over structures placed hereunder as may be necessary to insure the return of the roadway to a completely Stable condition and until relieved of such responsibility by the County Department of Public Works. Wherever a gravel, crushed rock or asphalt surfacing is cut or damaged in the work of placing an encroachment structure, such material shall either be separately stored and replaced in the roadway as nearly as possible.in its original state or shall be replaced in kind, and the roadway shall be left in at least as good a condition as It was before the commencement of operations of placing the encroachment structure.

11. Whenever necessary to, secure permission from abutting property owners, such authority must be secured by the Permittee prior to starting work..

12. The future safety and convenience of the traveling public shall be given every consideration in the location and type of construction.

APPLICATION FOR ENCROACHMENT PERMIT

PLEASE PRINT:

Date 12-24-04

To: San Joaquin County
Department of Public Works.

Delbert E. Rapini
(Applicant Name)

8849 S. Henry Rd.
(Mailing Address)

Farmington Ca 95230
(City, State, Zip Code)

209 886 5395
(Area Code - Telephone Number)

OFFICE USE ONLY

JOB # 73419 REF #
APN CR #
EXP. DATE 3-4-05
VALID 1-4-05 TO 3-4-05 DRIVEWAYS:
STREET CARTER RD. & HENRY RD.
AREA ESCALON QUAD SE
TYPE ROADWAY CONSTRUCTION
FORMS SS/WW, R-17
NOTE

Sketch (Detailed plans may be submitted)

Plans were submitted in June

The undersigned hereby applies for permission to excavate, construct and/or otherwise encroach on County Highway Right-of-Way on the North side of Carter Rd approximately 1 ~~foot~~/mile west of Henry Rd. and 3/8 mile west of Henry Rd. performing the following work (description of work): and 1/2 mile of Carter (Henry Rd.

Install Dave wires for Structures

Work will commence on or about Now for approximately 60 days.

I, the undersigned certify that I am the owner of the respective property, or am qualified to represent the owner and agree to do the work described above in accordance with the rules, regulations of San Joaquin County and subject to inspection and approval.

Signature of Applicant - Title

12-24-04
Date

MASTER PE\PRESCHOL (4/00)

8849 S. Henry Rd., Farmington, CA 95230
Office: 209-886-5395
Fax: 209-886-5642

Del Rapini Construction

Fax

Date: 12-24-04

To: John.

Fax: 209 468 9324

Phone: 408 3000

Pages:

☐ Urgent ☑ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

John I am faxing the application for encroachment and a copy of the contract to do the work, if possible I would like to stop by tuesday and pick up the permit. Please call me either at 886 5395 or 481 2607

"We Sell Service First"

D. Willson Construction, Inc.

1087 E. Willow Street
Manteca, CA 95337
(209) 239-7283
Fax: (209) 823-2276

License #705023

21-Oct-04

Proposal Submitted to:		**Work To Be Performed At:**	
Name	Rapini Construction	*Name*	Brookland Farms
Address	8849 S. Henry Road	*Address*	Henry Road and Carter Road
City	Farmington, CA 95230	*City*	Farmington, CA
Phone	(209) 886-5395	*Cell*	(209) 481-2607
Fax	(209) 886-5642	*Rep*	Del Rapini

Bid I: Roadway Grading, Culverts, Base Rock and Asphalt Paving

SQ. FT.	ITEM	UNIT	TOTAL
	1) Roadway subgrade:		
569,933	Provide the following; operated equipment to grade and compact entire roadway. System and drainage ditches to finished compacted subbase. Estimate 30 working days @ 5,642.00 per day.	0.297	$ 169,270.10
	1 - 140 G Motor grader, 6 weeks — 1 - 4wd tractor 2 - paddle wheels, 4 weeks — 1 - backhoe 1 - D-8 Cat, 1 week — 1 - water truck 1 - sheeps foot compactor		
	2) Culverts:		
	Provide and install eleven CMP culverts as per plans and specs.		$ 35,293.00
	3) Roadside drainage ponds:		
44,452	Cut and finish ponds to a thirty-six inch depth.		Inc.
	4) Base rock installation:		
	81,407 SF Shoulders 255,371 SF Roadways		
336,778	Provide and install six-inches Class II base rock. Grade and compact to finished subgrade.	0.69	$ 232,376.82
	5) Asphalt pavement:		
255,371	Pave two and one-half inches new hot mix asphalt concrete and compact.	0.83	$ 211,702.56
	Bid Total		**$ 648,642.48**

EXCLUSIONS: Permit costs, compaction testing costs, grade staking, off haul of stripped contaminated soil or excess soil, prime coat, fog seal, line striping.
EXCESS SOILS: Placement and compaction of excess soils and pond excavated soil in outlying areas will be performed with subgrade portion of contract. Cost for placement will be based on daily charges for subbase portion of this contract.

Net due upon completion. All accounts over 30 days will be charged 2% per month on balance.

Acceptance of Proposal: The above prices, specifications, and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment made as outlined. In the event it is necessary to employ an attorney to enforce the terms of the contract, the customer agrees to pay all legal/court costs.

Upon acceptance, please sign front and initial back side. Return to our office. Retain a copy for your files.

Authorized Signature: Chuck McCabe
Chuck McCabe
NOTE: This proposal may be withdrawn by us if not accepted within 15 days.
Signature:
Title:
Date of Acceptance: 11-29-04

STAEDTLER® No. 937 811E Engineer's Computation Pad

PLAN CHECK

(7%)($50,000) = $3,500
(3.85%)($250,000) = $9,625
(1.95%)($331,524) = $6,465
$19,590

FIELD INSPECTION

(5%)($200,000) = $10,000
(3.85%)($300,000) = $11,550
(2.75%)($131,524) = $3,617
$25,167

TOTAL FEES DUE

$19,590
+ $25,167
$44,757
− $10,870.20 CREDIT
$33,886.80

1/12/05

1/6/2005

ENGINEER'S ESTIMATE

RAPINI'S BROOKLAND FARMS
CARTER ROAD AND HENRY ROAD

Description	Quantity	Type	Cost/Unit	Total
EARTHWORK				
Clear & Grub	1	LS	$30,000.00	$30,000
Rough Grading	1	LS	$70,000.00	$70,000
Final Grading	1	LS	$30,000.00	$30,000
			Sub-Total	**$130,000**
CONCRETE AND PAVING				
0.21' AC x 0.5' AB Pave	251,117	SF	$1.70	$426,899
0.5' AB Shoulder	81,051	SF	$0.50	$40,526
			Sub-Total	**$467,424**
MISC.				
12" Culvert	845	LF	$30.00	$25,350
18" Culvert	70	LF	$35.00	$2,450
24" Culvert	70	LF	$40.00	$2,800
Stop Signs and Bar	7	EA	$500.00	$3,500
			Sub-Total	**$34,100**
			Total	**$631,524**
		10%	**Contingency**	**$63,152**
			Grand Total	**$694,677**

Note: Estimate does not include landscaping and utility work (i.e. cable, gas, telephone, electric)

REGISTERED PROFESSIONAL ENGINEER
WILLIAM D. MORRIS
No. C055910
Exp. 12-31-06
CIVIL
STATE OF CALIFORNIA

Giuliani & Kull, Inc.
Engineers • Planners • Surveyors
Auburn • Oakdale • San Jose

FACSIMILE TRANSMITTAL FORM

To:

Organization: San Joaquin County Date: January 6, 2005

Attention: Dean Gilman FAX No.: 468-2999

From: Bill Morris Job No.: 03294

Subject: Rapini Brookland Farms

Our FAX No. is (209) 847-7323

This Message is: ☑ Routine ☐ Urgent

Comments:

Engineer's Cost Estimate

Total number of pages transmitted including this sheet: 2

Original document to be mailed: ☑ YES ☐ NO

If you do not receive all of the pages, or have any questions, please contact:

Giuliani & Kull, Inc., 440 S. Yosemite Avenue, Suite A, Oakdale, CA 95361 (209) 847-8726

IMPROVEMENT PLAN SUBMITTAL CHECKLIST

A. The following items must be submitted to the Public Works Department before the Improvement Plans can be checked:

1. Preliminary Engineer's Estimate

2. Plan check fee based on the preliminary Engineer's Estimate (excluding contingencies):

   i. 7.00% of the first $50,000.00
   ii. Plus 3.85% for the next $250,000.00 ($50,001.00 thru $300,000.00)
   iii. Plus 1.95% over $300,000.00

3. 5 complete sets of improvement plans (blue-line or black-line copies)

4. 5 sets of specifications (use San Joaquin County Standard Specifications and Special Provisions as a guide)

5. 1 complete set of preliminary soils report including R-values and structural section calculations

6. Storm drain calculations (Hydrology, sub-area map, pipeline, hydraulic design, retention/detention basin, pump system, etc., as applicable)

7. Water and sanitary sewer design data and calculations, if applicable

8. 1 draft final map, if applicable

B. Field inspection fee based on approved Engineer's Estimate (excluding contingencies) must be submitted prior to or at time of submittal of original mylars:

1. 5.50% for the first $200,000.00
2. Plus 3.85% for the next $300,000.00 ($200,001.00 thru $500,000.00)
3. Plus 2.75% for the next $500,000.00 ($500,001.00 thru $1,000,000.00)
4. Plus 2.25% over $1,000,000.00

Public Works San Joaquin County
Working for YOU

25504

DELBERT E. RAPINI
8849 S. HENRY ROAD
FARMINGTON, CA 95230

BANK OF AMERICA
SACRAMENTO MAIN OFFICE 0148
555 CAPITOL MALL, SUITE 150
SACRAMENTO, CA 95814
(916) 373-6920
11-35-1210

PAY TO THE ORDER OF S. J. Co $ 10,870.20

DOLLARS

Ten Thousand Eight Hundred Seventy and 20/100

MEMO Plan Check

MP

⑈025504⑈ ⑆121000358⑆ 01486 17511⑈

DELBERT E. RAPINI

25504

RECEIPT 316965

COUNTY OF SAN JOAQUIN
State of California

SAN JOAQUIN COUNTY CALIFORNIA

DATE 6/18/04

PUBLIC WORKS
NAME OF DEPARTMENT

Received from DELBERT E. RAPINI $10,870.20

Dollars ☐ Cash ☒ Check ☐ Money Order

For PLAN CHECK ONLY

PA-03-22 (APN: 187-400-19, -21 & -23)

Rec'd by Sejal Mehta

DELBERT E. R

25504

ENGINEER'S ESTIMATE

RAPINI'S BROOKLAND FARMS
CARTER ROAD AND HENRY ROAD
PHASE 1

Description	Quantity	Type	Cost/Unit	Total
EARTHWORK				
Clear & Grub	1	LS	$10,000.00	$10,000
Rough Grading	1	LS	$40,000.00	$40,000
Final Grading	1	LS	$15,000.00	$15,000
			Sub-Total	**$65,000**
CONCRETE AND PAVING				
0.2' AC x 0.5' AB Pave	74,206	SF	$2.25	$166,964
			Sub-Total	**$166,964**
MISC.				
12" CMP Arch Culvert	175	LF	$30.00	$5,250
24" CMP Arch Culvert	68	LF	$40.00	$2,720
Stop Signs and Bar	3	EA	$500.00	$1,500
			Sub-Total	**$9,470**
			Total	**$241,434**
		10%	**Contingency**	**$24,143**
			Grand Total	**$265,577**

REGISTERED PROFESSIONAL ENGINEER
WILLIAM D. MORRIS
NO. C55910
EXP. 12-31-04
STATE OF CALIFORNIA

Note: Estimate does not include landscaping and utility work (i.e. cable, gas, telephone, electric)