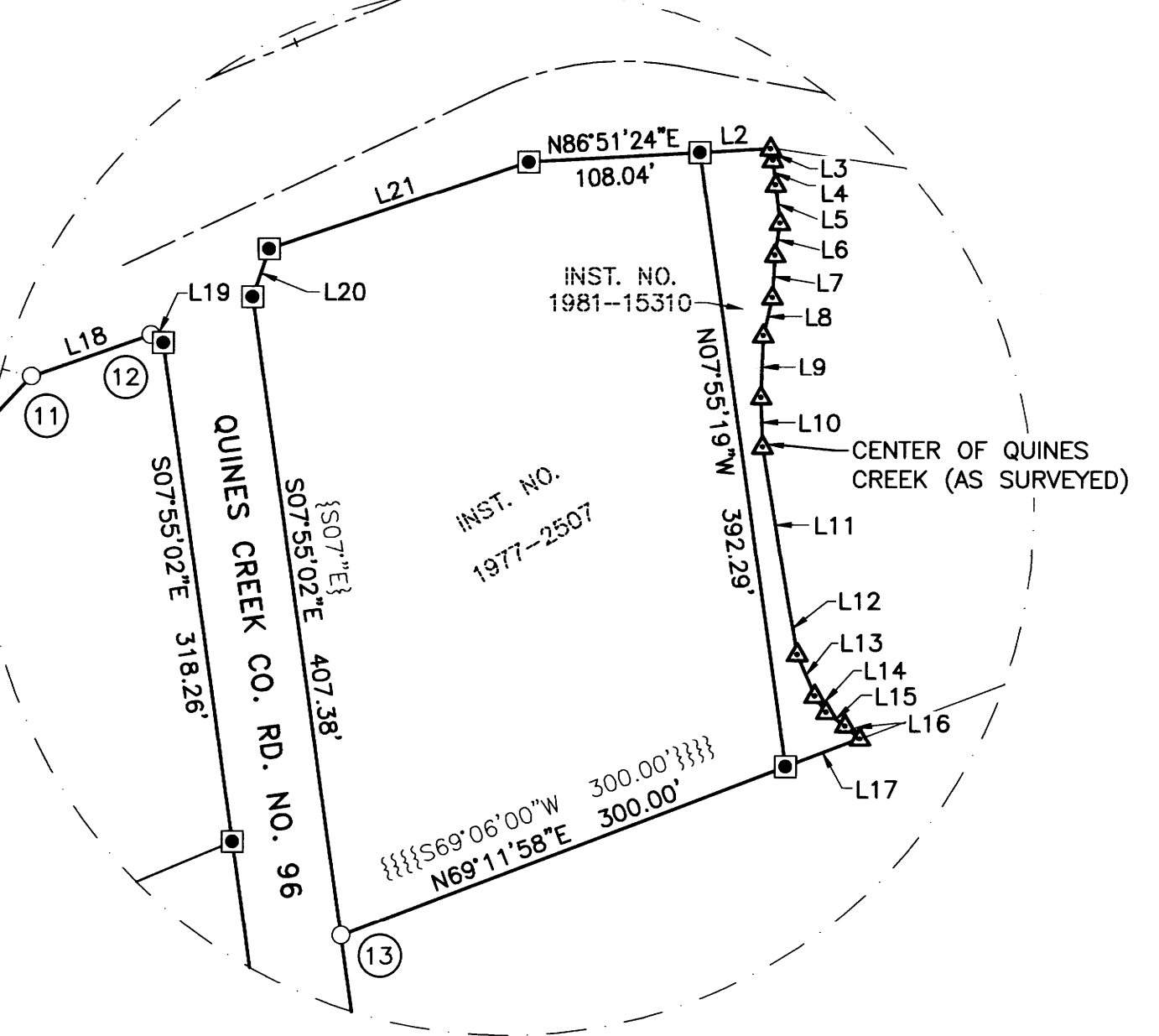


LINE	COURSE
1	S75°36'46"E 79.00' ((S73°39'41"E 79.11'))
2	N86°51'24"E 44.65'
3	S10°36'53"E 7.41'
4	S07°04'59"E 15.59'
5	S05°56'52"E 24.66'
6	S08°37'44"W 20.46'
7	S03°34'49"W 26.85'
8	S13°28'05"W 24.65'
9	S02°00'00"W 39.28'
10	S01°38'42"E 31.14'
11	S09°20'17"E 99.60'
12	S09°44'13"E 33.42'
13	S22°50'25"E 28.26'
14	S35°18'13"E 12.67'
15	S54°24'20"E 14.77'
16	S47°51'30"E 12.48'
17	N69°11'58"E 50.02'
18	N70°53'43"E 79.91'
19	S56°57'52"E 9.23'
20	S19°09'38"W 32.20'
21	N71°23'13"E 173.10'
22	S07°55'02"E 695.81' {{{S08°01'00"E 695.70}}}
23	S07°55'02"E 437.10' [S08°01'00"E 437.32']
24	S07°55'02"E 258.72' [S08°01'00"E 258.63']
25	S26°08'36"E 257.53' {{{S26°08'00"E 257.26}}}
26	S26°08'36"E 170.24' [[N26°14'52"W 169.55]]
27	S08°44'15"E 61.00' [[NORTH 61.00]]
28	S89°49'23"E 87.30'
29	S00°10'35"W 119.91' ((N00°06'52"W 120.00'))
30	S89°51'48"E 200.05' ((N89°53'08"E 200.00'))
31	S00°04'02"W 119.97' ((N00°06'52"W 120.00'))
32	N89°50'48"W 140.20' ((N89°53'08"E 140.00'))
33	N89°50'48"W 85.83' [[N89°53'08"E 85.26]]
34	N67°18'45"E 365.46' [[N67°03'00"E 365.88]]
35	N67°18'45"E 43.13' [[N67°03'00"E 43.13]]
36	S86°01'34"E 208.74' [[N86°23'13"W 208.70]]
37	S86°09'32"E 406.42' [[N86°23'13"W 406.08]]
38	N67°30'52"E 208.88'
39	N42°57'56"E 290.86'
40	S22°42'45"E 168.30' {{{N22°57'00"W 168.30}}}
41	N67°17'15"E 318.53' {{{S67°03'00"W 329.20}}}
42	S17°53'44"E 208.52' [[N18°09'40"W 208.70]]
43	S03°55'56"W 208.74' [[S03°36'47"W 208.70]]
44	S03°51'29"W 208.86' [[N03°36'47"E 208.70]]
45	N81°51'22"E 353.47' [[N81°35'08"E 353.65]]
46	S85°59'28"E 209.01' [[S86°23'13"E 208.70]]
47	S17°53'44"E 215.24' [[N18°09'40"W 215.08]]
48	N22°41'02"W 150.00'
49	S56°57'52"E 45.23'
50	N19°09'38"E 56.76'

- LEGEND**
- FOUND MONUMENT AS NOTED
 - SET 5/8" X 30" IRON ROD W/YELLOW PLASTIC CAP STAMPED "IE ENGINEERING"
 - ▲ CALCULATED POINT
 - () RECORD INFORMATION PER M83-6
 - (()) RECORD INFORMATION PER M83-15
 - (((())) RECORD INFORMATION PER ST. HWY. MAP (1-5-011A-D)
 - ((((())) RECORD INFORMATION PER ST. HWY. MAP (8B-30-20)
 - [] RECORD INFO. PER M53-22
 - [[]] RECORD INFO. PER M97-72
 - [[[]] RECORD INFO. PER PP 2005-0026
 - [[[[]] RECORD INFO. PER M99-24
 - { } RECORD INFO. PER DEED INST. NO. 77-2507
 - { { } RECORD INFO. PER DEED INST. NO. 75-12865
 - { { { } RECORD INFO. PER DEED INST. NO. 97-17220
 - { { { { } RECORD INFO. PER M48-35
 - / \ RECORD INFO. PER DOC. #65-1436 FILE NO. 36970 (BOOK OF DEEDS, NO. 343, PG. 317, DOUGLAS COUNTY CLERK'S RECORDS)



- MONUMENTS OF RECORD**
- ① 1/4 CORNER SECTION 21 | 22
FD. 3/4" IRON PIPE (RECORD 5/8" IRON ROD)
 - ② FD. 5/8" IRON ROD W/1 1/2" ALUM. CAP STA. 190+00 150' LT. (HELD FOR STA. & OFFSET TO CALCULATE I-5 CENTERLINE)
 - ③ FD. 5/8" IRON ROD - NO RECORD SHOWN AS UNRECORDED PER M83-15
 - ④ FD. 5/8" IRON ROD W/1 1/2" ALUM. CAP STA. 179+75 150' LT.
 - ⑤ FD. 5/8" IRON ROD W/1 1/2" ALUM. CAP STA. 176+00 260' LT.
 - ⑥ FD. 5/8" IRON ROD PER M97-72
 - ⑦ FD. 5/8" IRON ROD W/1 1/2" ALUM. CAP STA. 168+40 535' LT.
 - ⑧ FD. 5/8" IRON ROD W/1 1/2" ALUM. CAP STA. 164+00 250' LT.
 - ⑨ FD. 5/8" IRON ROD W/1 1/2" BRASS CAP O.D.O.T. CONTROL POINT #18
 - ⑩ FD. 5/8" IRON ROD W/1 1/2" BRASS CAP O.D.O.T. CONTROL POINT #16
 - ⑪ FD. 5/8" IRON ROD W/1 1/2" ALUM. CAP STA. 161+35 130' LT.
 - ⑫ FD. 5/8" IRON ROD W/1 1/2" ALUM. CAP STA. 160+55 135' LT. (HELD FOR OFFSET TO CALCULATE I-5 CENTERLINE)
 - ⑬ FD. 3/4" IRON PIPE PER M48-35
 - ⑭ FD. 5/8" IRON ROD PER M53-22
 - ⑮ FD. 3/4" IRON PIPE PER M48-35
 - ⑯ FD. 1" IRON PIPE PER M48-35
 - ⑰ FD. 5/8" IRON ROD PER M83-15
 - ⑱ FD. 5/8" IRON ROD PER M83-15
 - ⑲ FD. 5/8" IRON ROD PER PP 2005-0026
 - ⑳ FD. 5/8" IRON ROD PER M83-15 OR PP 2005-0026
 - ㉑ FD. 5/8" IRON ROD W/BROWN CAP NOT NOTED AS RESET PER PP 2005-0026
 - ㉒ FD. 5/8" IRON ROD PER M97-72
 - ㉓ FD. 5/8" IRON ROD PER M97-72
 - ㉔ FD. 5/8" IRON ROD PER M97-72

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO RETRACE THE BOUNDARIES OF THOSE TRACTS DESCRIBED IN INSTRUMENT NUMBERS 1997-17220, 1975-12865, 1977-2507 & 1981-15310, DOUGLAS COUNTY DEED RECORDS. THE NORTH BOUNDARY OF THESE TRACTS IS THE SOUTH RIGHT-OF-WAY OF U.S. INTERSTATE 5 & EAKIN ROAD (COUNTY ROAD NO. 99). THE CENTERLINE OF INTERSTATE 5 WAS CALCULATED BY HOLDING FOUND MONUMENT #2 FOR STATION & OFFSET AND HOLDING FOUND MONUMENT #12 FOR OFFSET. LOST RIGHT-OF-WAY MONUMENTS & OTHER POINTS NEEDED TO CALCULATE PROPERTY CORNERS WERE THEN ESTABLISHED BY USING RECORD STATION & OFFSET PER STATE HIGHWAY MAPS. THE SOUTH RIGHT-OF-WAY OF EAKIN ROAD WAS CALCULATED BY FIRST CALCULATING THE CENTERLINE PER STATE HWY. MAP 1-5-011D USING FOUND O.D.O.T. CONTROL POINTS #16 & #18 SHOWN ON STATE HWY. MAP 1-5-011C. STATIONS & OFFSETS PER DOCUMENT NO. 65-1436, FILE NO. 36970 WERE USED TO ESTABLISH SAID SOUTH RIGHT-OF-WAY. THE RIGHT-OF-WAY OF QUINES CREEK ROAD CONTROLS THE EAST BOUNDARY OF THESE TRACTS. I HELD PIPES FOUND PER M48-35 ON THE EASTERLY RIGHT-OF-WAY & EXTENDED IT TO THE SOUTHERLY RIGHT-OF-WAY OF INTERSTATE 5. THE EASTERLY RIGHT-OF-WAY WAS THEN OFFSET RECORD DISTANCE TO ESTABLISH THE WESTERLY RIGHT-OF-WAY. RECORD DISTANCES PER M97-72 WERE THEN USED FOR THE SOUTH END OF SAID RIGHT-OF-WAY (SOUTHEAST CORNER OF INST. NO. 1997-17220). OTHER CORNERS THAT WERE NEVER MONUMENTED WERE CALCULATED USING RECORD ANGLES & DISTANCES AS SHOWN. DISTANCE ON THE SOUTH LINE OF INST. NO. 75-12865 & ALONG THE EAST BOUNDARY OF INST. NO. 97-17220 WERE SUBSTANTIALLY SHORT OF RECORD MAP (M97-72) & DEEDS. I WOULD ASSUME THIS IS BECAUSE THE RIGHT-OF-WAY OF EAKIN ROAD WAS NEVER ESTABLISHED DURING THAT SURVEY OR THE WRITING OF THOSE LEGAL DESCRIPTIONS IN THE DEEDS. THE SOUTH LINE OF THE TRACT IS THE CENTERLINE OF SECTION 22. THE MONUMENT FOUND AT THE 1/4 CORNER COMMON TO SECTIONS 21 AND 22 IS NOT WHAT IS REPORTED IN RECORDS. I USED AND HELD IT BECAUSE BEARING AND DISTANCE FROM THE EAST 1/16 CORNER SET PER M83-6 MATCH SAID SURVEY. I HELD OTHER MONUMENTS PER M83-15 & M48-35 FOR THE REMAINDER OF THE SOUTH BOUNDARY. THE CENTER 1/4 OF SECTION 22 WAS NOT SEARCHED FOR. I CALCULATED IT'S POSITION PER PP 1997-0063 USING FOUND MONUMENTS IN COMMON WHICH PUTS IT WITHIN 0.15' OF LINE HOLDING THE PIPE SET PER M48-35 & THE IRON ROD SET PER M83-15. THE MOST-WESTERLY CORNER OF THE TRACT WAS CALCULATED BY INTERSECTION HOLDING I-5 RIGHT-OF-WAY MONUMENTS & MONUMENTS OF RECORD ON THE SOUTH BOUNDARY.

THIS SURVEY WAS PERFORMED BY JEREMY LEONARD AND RENDEN HEICHEL USING TOPCON GPS, TOTAL STATION & DATA COLLECTION EQUIPMENT. OFFICE CALCULATIONS AND DRAFTING WERE PERFORMED BY DEREK FEIGEL.

BASIS OF BEARING:
 BASIS: O.C.R.S. (OREGON COORDINATE REFERENCE SYSTEM)
 METHOD: O.R.G.N. (OREGON REAL-TIME GNSS NETWORK)
 ZONE: CANYONVILLE - GRANTS PASS
 UNITS: INTERNATIONAL FEET
 DATUM: NAD 83 (2011)
 EPOCH: 2010

 809 SE Pine Street Roseburg, Oregon 97470 PHONE (541) 673-0166 FAX (541) 440-9392 iemail@ieengineering.com	SURVEYED FOR: HEAVEN ON EARTH INC. 703 QUINES CREEK RD. AZALEA, OR 97410	PAGE: 1 OF 1 JOB NO: 3082-01_T1 DATE: 5/30/2021	RECORD OF SURVEY LOCATED IN THE NORTH 1/2 OF SECTION 22, TOWNSHIP 32 SOUTH, RANGE 5 WEST, WILLAMETTE MERIDIAN, DOUGLAS COUNTY, OREGON	 SCALE: 1" = 200'

REGISTERED PROFESSIONAL LAND SURVEYOR

 OREGON
 JULY 10, 2018
 DEREK ALLEN FEIGEL
 7755
 EXPIRES: 12/31/21