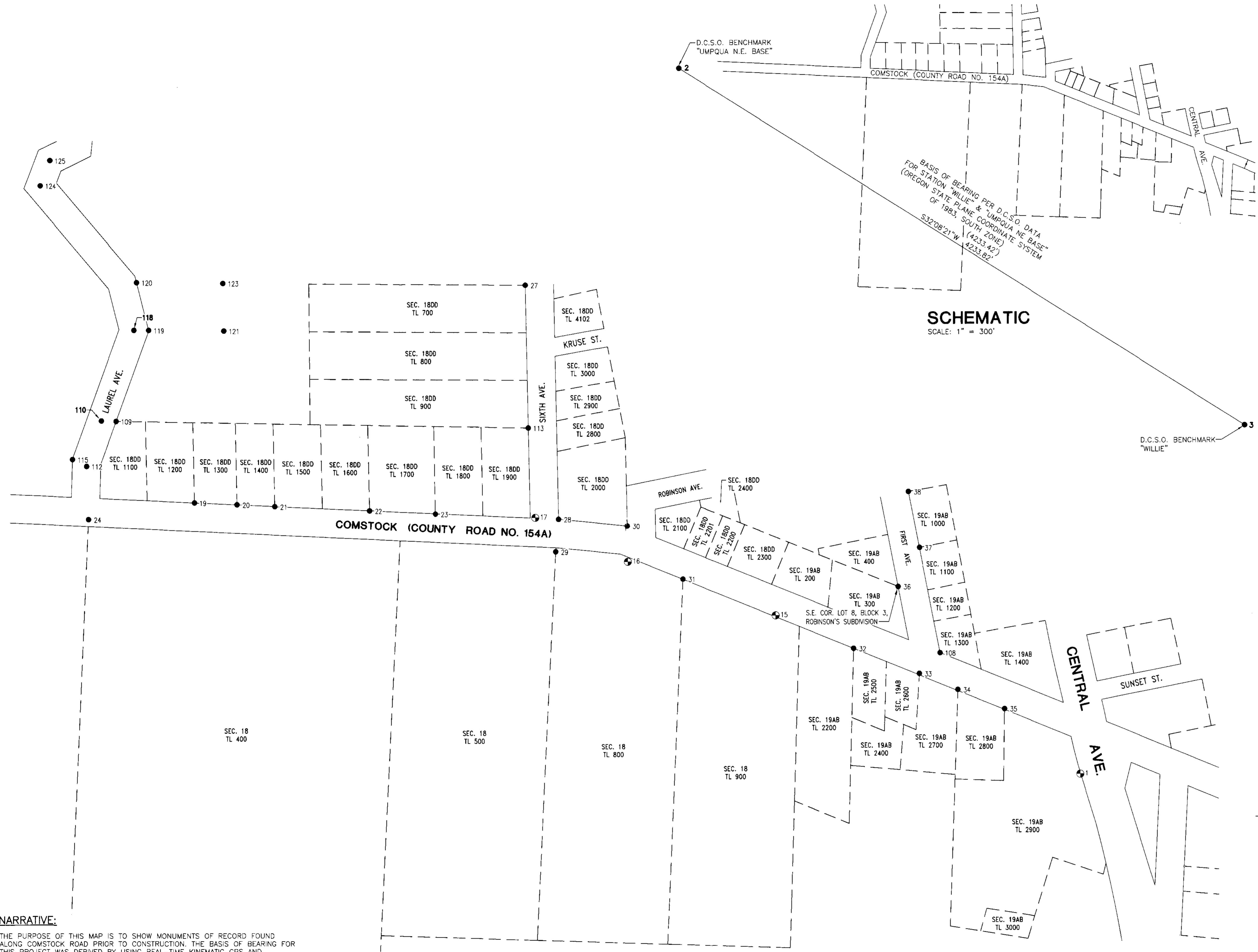


FILED  
 Date: 4-19-2017 By: JC  
 This survey consists of:  
 Map: M171-22  
 Narrative:  
 Corner Rpt:

DOUGLAS COUNTY  
 SURVEYOR

POINT TABLE			
POINT NO.	NORTHING	EASTING	DESCRIPTION
1	639632.3746	4168318.3523	IR IE
2	642916.8388	4168901.5660	"UMPQUA N.E. BASE"
3	639331.8112	4166649.2740	"WILLIE"
15	640275.4821	4168651.9761	IR IE
16	640587.8108	4168765.2346	IR IE
17	640783.4930	4168857.8095	IR IE
19	641503.2457	4168890.0822	5/8" I.R.
20	641413.2893	4168886.0843	5/8" I.R.
21	641333.4649	4168882.2529	5/8" I.R.
22	641133.5852	4168872.9421	5/8" I.R.
23	640994.2611	4168866.0896	5/8" I.R.
24	641726.7015	4168854.9274	1" I.P.
27	640804.8675	4169346.4976	5/8" I.R.
28	640734.2560	4168854.7829	5/8" I.R.
29	640740.2339	4168786.6258	5/8" I.R.
30	640589.1533	4168840.4200	1" I.P.
31	640471.4698	4168728.5688	5/8" I.R.
32	640111.0795	4168582.4174	5/8" I.R.
33	639972.1711	4168529.4486	3/4" I.R.
34	639890.7120	4168495.7295	3/4" I.P.
35	639792.0914	4168455.2003	5/8" I.R.
36	640016.9175	4168712.1435	1/2" I.P.
37	639971.7961	4168794.1056	3/4" I.P.
38	639995.2753	4168911.6202	1" I.P.
108	639928.3130	4168573.1560	1" I.P.
109	641668.5040	4169061.2600	1/2" I.P.
110	641699.9580	4169062.0660	3/4" I.R.
112	641730.9300	4168966.6410	1/2" I.R.
113	640798.3280	4169046.7230	5/8" I.R.
115	641760.5870	4168981.2520	1/2" I.R.
118	641631.2220	4169252.4190	3/4" I.P.
119	641600.1970	4169252.2020	5/8" I.R.
120	641625.7910	4169352.3290	5/8" I.R.
121	641441.2800	4169251.0730	5/8" I.R.
123	641443.4210	4169350.8860	5/8" I.R.
124	641829.3120	4169555.9810	3/4" I.P.
125	641809.1110	4169608.9860	3/4" I.P.

**SCHEMATIC**  
 SCALE: 1" = 300'



**NARRATIVE:**  
 THE PURPOSE OF THIS MAP IS TO SHOW MONUMENTS OF RECORD FOUND ALONG COMSTOCK ROAD PRIOR TO CONSTRUCTION. THE BASIS OF BEARING FOR THIS PROJECT WAS DERIVED BY USING REAL-TIME KINEMATIC GPS AND OBSERVING STATIONS "UMPQUA N.E. BASE" AND "WILLIE" ALONG WITH CONTROL MONUMENTS SET ON THE NORTH AND SOUTH END OF THE PROJECT. THIS DATA WAS THEN TRANSLATED AND ROTATED TO FIT NAD 83 STATE PLANE COORDINATES PER D.C.S.O. FOR THESE TWO BENCHMARKS. A TRAVERSE WAS THEN RUN BETWEEN SAID CONTROL POINTS AND MONUMENTS OF RECORD TIED BY CONVENTIONAL MEANS USING A TOTAL STATION. THIS SURVEY WAS PERFORMED BY RONALD QIMBY AND DEREK FEIGEL USING TOPCON GPS, A TOPCON TOTAL STATION AND A TDS RANGER DATA COLLECTOR. CALCULATIONS AND DRAFTING WERE PERFORMED BY DEREK FEIGEL.

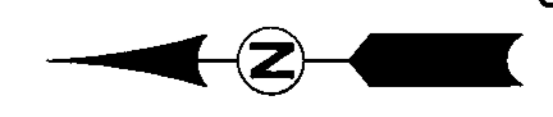
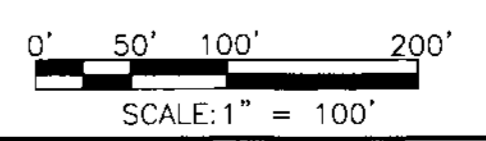
- LEGEND**
- FOUND MONUMENT AS DESCRIBED IN COORDINATE LIST
  - ⊙ CONTROL MONUMENT - 1/2" IRON ROD w/RED PLASTIC CAP STAMPED "IE CONTROL"
  - - - LOT LINE LOCATIONS (APPROXIMATE) (DOUGLAS COUNTY GIS DATA)
  - ( ) RECORD DISTANCE USING NAD 83 STATE PLANE COORDINATES PER D.C.S.O. SURVEY RECORDS FOR STATION "UMPQUA N.E. BASE" & "WILLIE"
  - I.R. FOUND IRON ROD
  - I.P. FOUND IRON PIPE
  - D.C.S.O. DOUGLAS COUNTY SURVEYOR'S OFFICE

**i.e.**  
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 530 CENTER ST. N.E., SUITE 605  
 SALEM, OR 97301

PAGE: 1 OF 1  
 JOB NO: 2467-10 T5  
 DATE: 4-13-17

**PRECONSTRUCTION MONUMENT LOCATE**  
**COMSTOCK AVE., SUTHERLIN, OREGON**  
 LYING IN THE SOUTHEAST 1/4 OF SECTION 18 & THE NORTHEAST 1/4 OF SECTION 19, TOWNSHIP 25 SOUTH, RANGE 5 WEST, WILLAMETTE MERIDIAN, DOUGLAS COUNTY, OREGON



REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR  
  
 OREGON  
 JULY 14, 1978  
 RONALD A. QUIMBY  
 1654  
 EXPIRES: 12/31/18