
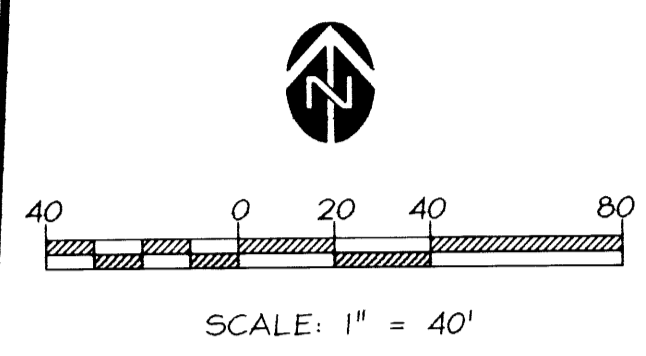


FILED
 Date: 6-23-2006 By: J.C.
 This survey consists of:
 Map: 1150-71
 Narrative: 05/57-11 4:8
 Corner Rpt:
 DOUGLAS COUNTY
 SURVEYOR

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR

 OREGON
 JANUARY 18, 1994
 DENNIS A. CROWE
 845
 RENEWAL 12-31-07



NARRATIVE
 NARRATIVE BY SEPERATE DOCUMENT

LINE TABLE				
MEASURED			RECORD	
LINE	BEARING	LENGTH	BEARING	LENGTH
L8	S03°18'12"W	10.61'		
L11	S03°18'12"W	21.08'	[S02°16'15"E]	[21.08']
L12	S76°21'05"W	32.41'	[N75°09'32"E]	
L15	S03°18'12"W	63.46'		

CURVE TABLE							
MEASURED				RECORD			
CURVE	RADIUS	LENGTH	DELTA	CHORD	BEARING	RADIUS	DELTA
C1	477.50'	116.28'	13°57'08"	115.99'	N72°00'50"W	{477.50'}	
C2	573.00'	217.78'	21°46'35"	216.47'	S75°52'19"E	{573.00'}	21°41'00"
C3	573.00'	34.55'	3°27'16"	35.54'	S66°42'39"E		
C4	573.00'	183.23'	18°19'20"	182.45'	S77°35'57"E		
C5	427.50'	97.33'	13°02'39"	97.12'	N71°29'52"W		
C6	623.00'	53.48'	4°55'05"	53.46'	N67°29'23"W		
C7	517.50'	131.82'	14°35'39"	131.46'	S72°19'58"E		
C8	533.00'	18.90'	2°01'54"	18.90'	S65°59'51"E		
C9	543.00'	52.17'	5°30'16"	52.15'	N70°08'34"W		
C10	543.00'	31.71'	30°20'46"	31.71'	N74°34'05"W		
C11	543.00'	153.37'	16°10'59"	152.86'	N75°28'55"W		
C12	543.00'	19.25'	02°01'52"	19.25'	N77°15'24"W		
C13	543.00'	50.24'	05°18'05"	50.22'	N80°55'22"W		

- LEGEND
- FD 1" x 1" T IRON PER CS M 28-21
 - FD PK NAIL PER CS M 134-79
 - FD 5/8" REBAR PER CS M 134-79
 - FD 5/8" REBAR PER CS 41/344
 - ◇ CALCULATED POINT. NO MONUMENT FOUND OR SET
 - SET 5/8" X 30" REBAR WITH RED PLASTIC CAP MARKED " GEOMAX INC."
 - ▲ SET 5/8" X 30" REBAR WITH ORANGE PLASTIC CAP MARKED " GEOMAX INC. WC"
 - () RECORD PER CS 41/344
 - (()) RECORD PER ST. HWY 38-010D DCSD
 - < > RECORD PER CS M 134-79
 - << >> RECORD PER VOLIA P.56
 - { } RECORD PER ODOT DWG 4B-16-12
 - [] RECORD PER 2006-002657 DCDR
 - [[]] RECORD PER RECEPTION NUMBER 90-16433 DCDR
 - CS COUNTY SURVEY NUMBER DCSD
 - VOLxx Pxx VOLUME # PAGE DCDR
 - XXXX-XXXXXX CLERKS RECEPTION NUMBER DCDR
 - DCSD DOUGLAS COUNTY SURVEYOR'S OFFICE
 - DCDR DOUGLAS COUNTY DEED RECORDS
 - DCPR DOUGLAS COUNTY PLAT RECORDS
 - ODOT DWG OREGON DEPARTMENT OF TRANSPORTATION DRAWING NUMBER
 - SQFT SQUARE FEET
 - T# TRACT NUMBER

424.22'±
 BASIS OF BEARINGS
 N 02°47'00" E 374.22' (N 02°47'00" E 374.40')

269.32'
 S 03°18'12" W 316.64' (S 02°16'48" W)
 207.81'
 SEE NOTE #1
 T1
 1.19 ± ACRES

586°42'19"E 199.92' (S87°43'43"E 200.00')
 99.98' (100.00')
 49.99' (50.00')
 49.99' (50.00')
 49.97' (50.00')

A PORTION OF
 BLOCK 20
 PLAT OF DRAIN

HWY 38

APPROXIMATE
 CENTERLINE OF
 ELK CREEK

THIS PORTION
 OF RIGHT-OF-WAY
 NOT SURVEYED

S 86°42'19" E
 {S 87°28'00" E}

HWY 38

CDAR - S 03°18'12" W
 (S 02°16'48" W)

NOTES

- MONUMENT "G" LIES N 07-53-32 E 101.6 FEET FROM MONUMENT "C". RECORD CALL IS N02°16'48"E 110.22'. MONUMENT NOT HELD.
- STATIONS: CALCULATED POINT "I" = STA 1805 + 27.60
 "Q" = STA 1806 + 28.90
 "H" = STA 1805 + 77.35
 "R" = STA 1803 + 09.82

DEED REFERENCES
 2006-002657 DCDR

SURVEY REFERENCES
 M 28-21
 M 134-79
 ODOT DWG 413-16-12
 VOL.IA P.56
 ST HWY 38-010A
 G065ros.dwg

RECORD OF
 SURVEY FOR
 PATRICIA AKINS
 NE1/4, NW1/4, SEC.17,
 T22S, R5W, W.M.,
 CITY OF DRAIN
 DOUGLAS COUNTY, OR.
 T.L. 22-05-17-BA: 500, 501, 600, 700
 # 800

Geomax INC.
 ENGINEERING, LAND SURVEYING, BUILDING DESIGN
 806 N. NINTH STREET COTTAGE GROVE, OREGON 97424
 TELEPHONE - (541) 942-0126 FAX - (541) 942-7935

JOB NO.: G065	DRAWN: S.E.S./C.D.C.	CHECKED:
DATE: 4/14/06	REV: 6/06/06cdc	

T.L. 22-05-17-BA: 500, 501, 600, 700, # 800
 HP350C / HP51640A / CONTINENTAL JPC-4M2

FILED

Date: 6-23-2006 By: JL
This survey consists of:
Map: M150-71
Narrative: CS 65/57-11 4 & B
Corner Rpt: _____

DOUGLAS COUNTY
SURVEYOR

Geomax
INC.
PROFESSIONAL ENGINEERS
LAND SURVEYORS
BUILDING DESIGNERS
806 N. NINTH STREET COTTAGE GROVE, OREGON 97424
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NARRATIVE TO ACCOMPANY THE RECORD OF SURVEY FOR TAX LOT 22-05-17-BA:0500, 0501, 0600, 0700 & 0800 WITHIN THE CITY OF DRAIN.

THE PURPOSE OF THIS SURVEY IS TO MONUMENT THOSE LANDS DESCRIBED ON THAT DEED DATED JANUARY 29, 2006, RECORDED FEBRUARY 1, 2006, ON CLERK'S RECEPTION NUMBER 2006-002657, AND THOSE LANDS DESCRIBED ON THAT DEED DATED OCTOBER 11, 1990, RECORDED ON RECEPTION NUMBER 90-16433, DOUGLAS COUNTY DEEDS AND RECORDS, DOUGLAS COUNTY, OREGON.

THE BASIS OF BEARINGS IS THAT LINE BETWEEN FOUND MONUMENTS "A" & "B". MONUMENT "A" WAS HELD PER CS 41/344 AND THE T IRON WAS HELD PER CS M28-21. THE T IRON WAS FOUND APPROXIMATELY 2 FEET UNDER GROUND. THE MEASURED DISTANCE BETWEEN MONUMENTS "A" AND "B" MATCHES THE RECORD PER CS 41/344 THUS THE T IRON WAS ACCEPTED AS MARKING THE BRASS CAP SET AS A WITNESS CORNER FOR THE CITY LIMITS OF DRAIN.

THE BOUNDARIES OF THE PROPERTY BEING SURVEYED WERE LOCATED AS FOLLOWS:

MONUMENTS "C" & "D" WERE HELD PER CS M134-79. THE BEARING OF LINE "C"-"D" WAS HELD FOR THE EAST-WEST LINES OF BLOCK 20 OF THE PLAT OF DRAIN. MONUMENT "G" WAS FOUND AS NOTED AND NOT HELD. INSTEAD A LINE MATCHING RECORD INTERIOR ANGLE WAS PROJECTED FROM MONUMENT "C". THIS LINE WAS INTERSECTED WITH A LINE PROJECTED FROM MONUMENT "B", AT RECORD BEARING, AT MONUMENT "F". LINE "A"-"B" WAS EXTENDED TO THE APPROXIMATE CENTERLINE OF ELK CREEK AT CALCULATED POINT "K". LINE "F"-"C" WAS EXTENDED TO THE APPROXIMATE CENTERLINE OF ELK CREEK AT CALCULATED POINT "J". THE BEARING OF LINE "F"-"J" WAS USED FOR THE NORTH-SOUTH LINES OF BLOCK 20 OF THE PLAT OF DRAIN. MONUMENT "E" WAS HELD FOR THE CENTER OF THE BLOCK AND THE LOTS WERE LOCATED USING RECORD WIDTH (NORTH-SOUTH) WITH PRORATED DEPTHS (EAST-WEST). MONUMENT "M" WAS LOCATED RECORD DISTANCE FROM MONUMENT "L". RECORD INTERIOR ANGLE "L"-"M"-"N" WAS HELD AND MONUMENT "N" WAS LOCATED 31.00 FEET FROM, WHEN MEASURED AT RIGHT ANGLES TO LINE "L"-"M".

THE LOCATION OF THE RIGHT-OF-WAY OF HIGHWAY 38 WAS LOCATED AS FOLLOWS:

THE ROADWAY AS SHOWN ON ODOT DWG 4B-16-12 WAS ROTATED SO THAT THE

C.S. File No 65/57-11 A

CENTERLINE OF "B" STREET ON THE ODOT MAP MATCHED THE BEARING OF THE EAST-WEST LINES OF THE SUBDIVISION AS DISCUSSED ABOVE. THE STATIONING OF THE CENTERLINE INTERSECTION OF HIGHWAY 38 AND 4TH STREET WAS DETERMINED USING BOTH THE ODOT MAP AND THE DATA REFLECTED ON STATE HIGHWAY 38-010D, DOUGLAS COUNTY SURVEYOR'S OFFICE. THE RIGHT-OF-WAY LINES SHOWN AS SURVEYED WERE LOCATED AT RECORD DISTANCE FROM THE CENTERLINE AS SHOWN ON THE ODOT MAP.

EXCEPT FOR THE PORTION WITHIN THE RIGHT-OF-WAY OF HIGHWAY 38, LINE "B"-"K" IS THE WESTERN BOUNDARY OF TRACT 1. LINE "B"-"F" IS THE NORTHERN BOUNDARY OF TRACT 1. EXCEPT FOR THE PORTION WITHIN THE RIGHT-OF-WAY OF HIGHWAY 38, LINE "F"-"J" IS THE EASTERN BOUNDARY OF TRACT 1. THE CENTERLINE OF ELK CREEK IS THE SOUTHERN BOUNDARY OF TRACT 1.

TRACT 2 IS THE WEST 1/2 OF LOT 7 OF BLOCK 20 OF THE PLAT OF DRAIN.

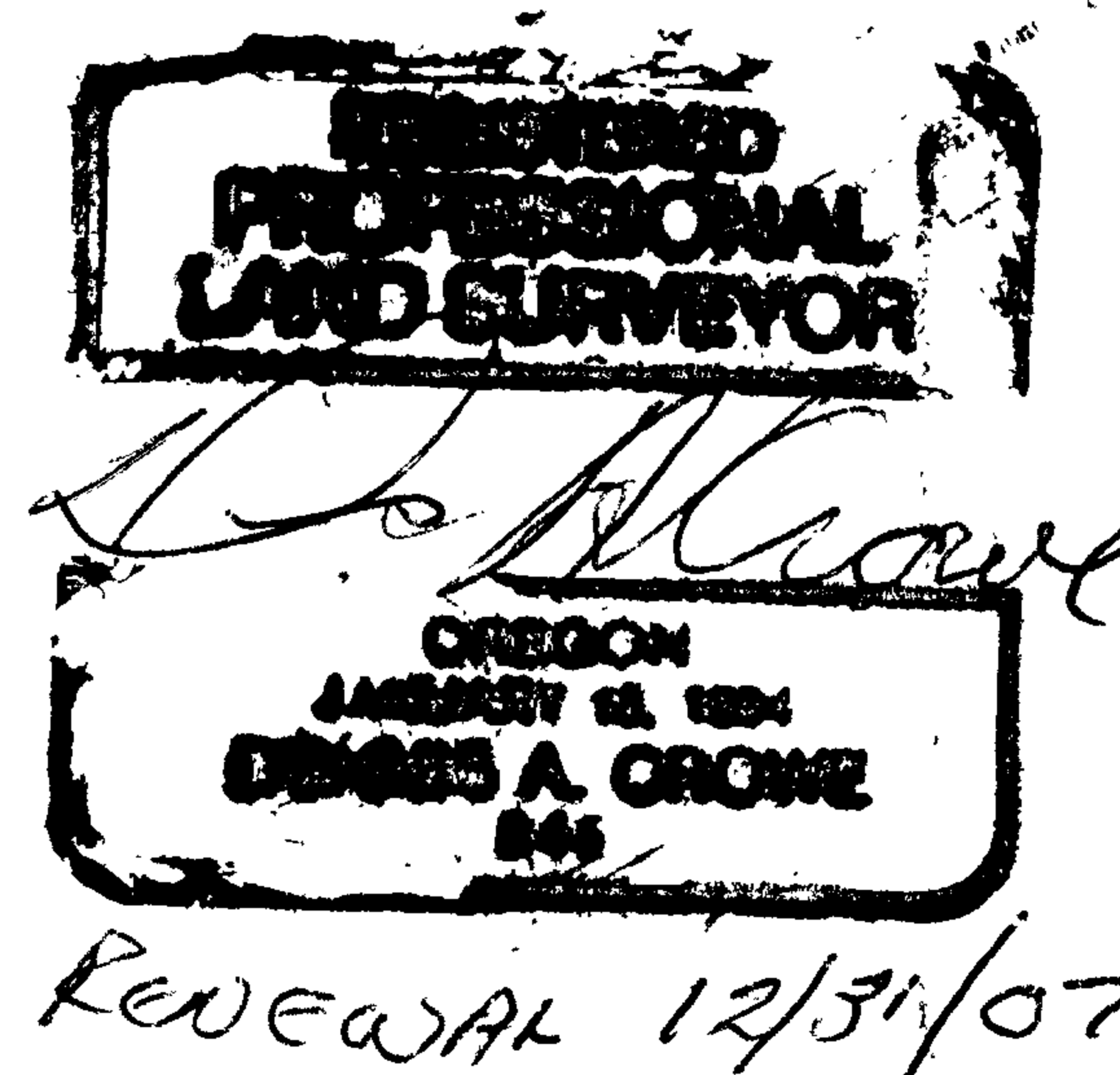
EXCEPT FOR THE PORTION WITHIN THE RIGHT-OF-WAY OF HIGHWAY 38 TRACT 3 IS THE WEST 1/2 OF LOTS 5 & 6 OF BLOCK 20 OF THE PLAT OF DRAIN.

LINE "M"-"N" IS THE NORTHERN BOUNDARY OF TRACT 4. LINE "N"-"O" IS THE EASTERN BOUNDARY OF TRACT 4. THE SOUTHERN BOUNDARY OF TRACT 4 IS THE NORTHERN RIGHT-OF-WAY LINE OF HIGHWAY 38. LINE "M"-"P" IS THE WESTERN BOUNDARY OF TRACT 4.

TRACT 5 IS THE EAST 1/2 OF LOTS 5, 6 & 7 OF BLOCK 20 OF THE PLAT OF DRAIN EXCEPT THAT PORTION WITHIN THE RIGHT-OF-WAY OF HIGHWAY 38 AND TRACT 3.

TRACT 6 IS THE WEST 1/2 OF LOTS 2, 3 & 4 OF BLOCK 20 OF THE PLAT OF DRAIN EXCEPT THAT PORTION WITHIN THE RIGHT-OF-WAY OF HIGHWAY 38


DENNIS A. CROWE, PLS, CWRE



C.S. File No 65/57-11B