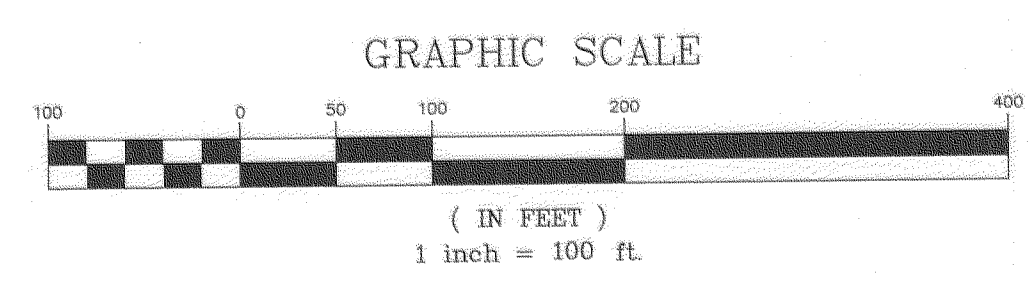


# MAP OF SURVEY FOR HORIZONTAL CONTROL AND MONUMENT RECOVERY AVENUE "A"

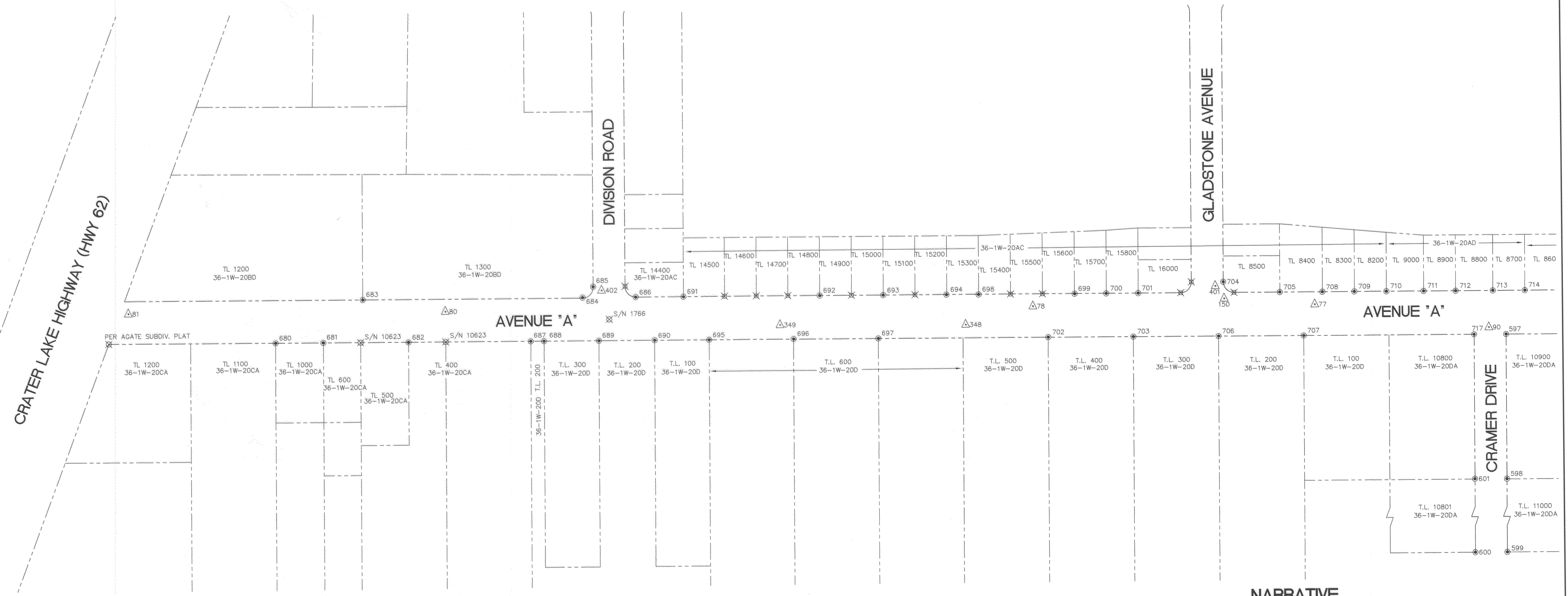
**\*\* RECEIVED \*\***  
Date 9-5-01 By RLB  
This survey consists of:  
3 sheet(s) Map  
2 page(s) Narrative  
JACKSON COUNTY  
SURVEYOR

### LEGEND

- Found monument as noted
- △ Control point found or set as noted
- ⊗ Monument searched for but not found per S/N as noted
- ⊗ Monument searched for but not found per T&M Subdivision Plat
- S/N Filed Survey Number



SITUATED IN  
SECTIONS 20 AND 21  
T 36 S, R 1 W, W.M.  
JACKSON COUNTY, OREGON



### MONUMENTS

- |  |   |  |   |  |   |   |   |   |   |   |
|--|---|--|---|--|---|---|---|---|---|---|
| 680<br>FND 5/8" REBAR W/PLASTIC CAP<br>MARKED "O'MCAHAN LS1913"<br>EXPOSED 1"<br>N 20357.89<br>E 51020.43<br>NO RECORD OF FILED SURVEY | 685<br>FND 5/8" REBAR<br>UNMARKED<br>3" DEEP<br>N 20456.93<br>E 51618.31<br>S/N 6595                              | 690<br>FND 5/8" REBAR W/PLASTIC CAP<br>MARKED "WEAVER LS1679"<br>EXPOSED 1"<br>N 20355.49<br>E 51733.14<br>S/N 10623 | 695<br>FND 5/8" REBAR W/PLASTIC CAP<br>MARKED "WEAVER LS1697"<br>2" DEEP<br>N 20355.10<br>E 51836.12<br>S/N 10623 | 700<br>FND 5/8" REBAR, BENT<br>UNMARKED<br>3" DEEP<br>N 20433.77<br>E 52585.84<br>PER T&M SUBDIV. PLAT | 705<br>FND 3" BRASS DISC IN CONCRETE BASE<br>MARKED "I.P." (INITIAL POINT)<br>7" DEEP<br>N 20432.21<br>E 52911.84<br>PER T&M SUBDIV. PLAT | 710<br>FND 5/8" REBAR, BENT<br>UNMARKED<br>FLUSH<br>N 20350.07<br>E 53275.94<br>ORIGIN UNKNOWN        | 717<br>FND 5/8" PIN<br>UNMARKED<br>EXPOSED 2"<br>N 20350.07<br>E 53275.94<br>ORIGIN UNKNOWN | 601<br>FND 1 1/2" IRON PIPE<br>UNMARKED<br>EXPOSED 2"<br>N 20078.37<br>E 53274.97<br>ORIGIN UNKNOWN   | 77<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20409.57<br>E 52977.39            | 348<br>SET SPINDLE<br>UNMARKED<br>N 20378.21<br>E 52321.34        |
| 681<br>FND 1 1/2" IRON PIPE, LEANING<br>EXPOSED 15"<br>N 20357.72<br>E 51110.14<br>ORIGIN UNKNOWN                                      | 686<br>FND 5/8" REBAR<br>UNMARKED<br>2" DEEP<br>N 20436.64<br>E 51698.24<br>S/N 6190                              | 691<br>FND 5/8" REBAR<br>UNMARKED<br>2" DEEP<br>N 20436.30<br>E 51788.21<br>PER T&M SUBDIV. PLAT                     | 696<br>FND 3/4" SMOOTH PIN<br>UNMARKED<br>EXPOSED 1"<br>N 20354.61<br>E 51986.10<br>S/N 10623                     | 701<br>FND 5/8" REBAR, BENT<br>UNMARKED<br>3" DEEP<br>N 20433.69<br>E 52645.79<br>PER T&M SUBDIV. PLAT | 706<br>FND 5/8" PIN<br>UNMARKED<br>EXPOSED 2"<br>N 20431.81<br>E 52796.02<br>ORIGIN UNKNOWN   | 711<br>FND 5/8" REBAR<br>UNMARKED<br>FLUSH<br>N 20432.08<br>E 53181.66<br>PER T&M SUBDIV. UNIT 2      | 597<br>FND 5/8" PIN<br>UNMARKED<br>2" DEEP<br>N 20349.89<br>E 53335.98<br>ORIGIN UNKNOWN    | 598<br>FND 5/8" PIN<br>UNMARKED<br>4" DEEP<br>N 20413.34<br>E 52448.05                                | 78<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20411.34<br>E 52448.05            | 401<br>SET SPINDLE<br>UNMARKED<br>N 20381.31<br>E 51971.09        |
| 682<br>FND 1/2" PIN, SEVERELY BENT<br>2" DEEP<br>UNMARKED<br>N 20356.85<br>E 51270.30<br>ORIGIN UNKNOWN                                | 687<br>FND 5/8" REBAR W/PLASTIC CAP<br>MARKED "WEAVER LS1679"<br>3" DEEP<br>N 20356.24<br>E 51500.25<br>S/N 10623 | 692<br>FND 5/8" REBAR<br>UNMARKED<br>2" DEEP<br>N 20435.54<br>E 52045.86<br>PER T&M SUBDIV. PLAT                     | 697<br>FND 5/8" PIN, BENT<br>UNMARKED<br>4" DEEP<br>N 20354.02<br>E 52156.05<br>ORIGIN UNKNOWN                    | 702<br>FND 3/4" PIN, BENT<br>UNMARKED<br>FLUSH<br>N 20353.04<br>E 52476.10<br>ORIGIN UNKNOWN           | 707<br>FND 5/8" PIN<br>UNMARKED<br>2" DEEP<br>N 20431.20<br>E 52955.98<br>ORIGIN UNKNOWN  | 712<br>FND 5/8" REBAR<br>UNMARKED<br>2" DEEP<br>N 20431.90<br>E 53241.89<br>PER T&M SUBDIV. UNIT 2    | 599<br>FND 1/2" REBAR<br>UNMARKED<br>FLUSH<br>N 19805.67<br>E 53334.09<br>ORIGIN UNKNOWN    | 599<br>FND 1/2" REBAR<br>UNMARKED<br>FLUSH<br>N 19805.67<br>E 53334.09<br>ORIGIN UNKNOWN              | 81<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20415.47<br>E 50744.13            | 402<br>SET SPINDLE<br>UNMARKED<br>N 20449.78<br>E 51634.37        |
| 683<br>FND 3/4" SMOOTH PIN<br>UNMARKED<br>EXPOSED 2"<br>N 20437.31<br>E 51184.97<br>ORIGIN UNKNOWN                                     | 688<br>FND 5/8" REBAR W/PLASTIC CAP<br>MARKED "WEAVER LS1679"<br>3" DEEP<br>N 20356.10<br>E 51525.12<br>S/N 10623 | 693<br>FND 5/8" REBAR<br>UNMARKED<br>EXPOSED 1"<br>N 20435.16<br>E 52165.85<br>PER T&M SUBDIV. PLAT                  | 698<br>FND 5/8" REBAR, BENT<br>UNMARKED<br>2" DEEP<br>N 20434.41<br>E 52345.79<br>PER T&M SUBDIV. PLAT            | 703<br>FND 5/8" PIN<br>UNMARKED<br>FLUSH<br>N 20352.37<br>E 52345.79<br>PER T&M SUBDIV. PLAT           | 708<br>FND 5/8" REBAR<br>UNMARKED<br>FLUSH<br>N 20431.71<br>E 53311.81<br>PER T&M SUBDIV. UNIT 2  | 713<br>FND 5/8" REBAR<br>UNMARKED<br>FLUSH<br>N 20431.71<br>E 53311.81<br>PER T&M SUBDIV. UNIT 2      | 600<br>FND 5/8" REBAR<br>UNMARKED<br>1" DEEP<br>N 19805.89<br>E 53274.08<br>ORIGIN UNKNOWN  | 714<br>FND 5/8" REBAR<br>UNMARKED<br>EXPOSED 2"<br>N 20431.60<br>E 53371.81<br>PER T&M SUBDIV. UNIT 2 | 90<br>SET PUNCH MARK IN MANHOLE RIM<br>UNMARKED<br>N 20363.18<br>E 53303.86 | 150<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20422.25<br>E 52807.52 |
| 684<br>FND 5/8" REBAR<br>UNMARKED<br>5" DEEP<br>N 20437.01<br>E 51598.23<br>S/N 6595   | 689<br>FND 5/8" REBAR W/PLASTIC CAP<br>MARKED "WEAVER LS1697"<br>3" DEEP<br>N 20355.84<br>E 51628.24<br>S/N 10623 | 694<br>FND 5/8" REBAR, BENT<br>UNMARKED<br>FLUSH<br>N 20434.63<br>E 52285.33<br>PER T&M SUBDIV. PLAT                 | 699<br>FND 5/8" REBAR, BENT<br>UNMARKED<br>6" DEEP<br>N 20433.83<br>E 52526.32<br>PER T&M SUBDIV. PLAT            | 704<br>FND 5/8" REBAR, BENT<br>UNMARKED<br>9" DEEP<br>N 20453.25<br>E 52865.70<br>PER T&M SUBDIV. PLAT | 709<br>FND 5/8" REBAR<br>UNMARKED<br>EXPOSED 1"<br>N 20432.52<br>E 53051.83<br>PER T&M SUBDIV. UNIT 2                                     | 715<br>FND 5/8" REBAR<br>UNMARKED<br>EXPOSED 2"<br>N 20431.60<br>E 53371.81<br>PER T&M SUBDIV. UNIT 2 |   |   |   |   |

### CONTROL

- |   |  |
|---|--|
| 77<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20409.57<br>E 52977.39            | 348<br>SET SPINDLE<br>UNMARKED<br>N 20378.21<br>E 52321.34 |
| 78<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20411.34<br>E 52448.05            | 401<br>SET SPINDLE<br>UNMARKED<br>N 20381.31<br>E 51971.09 |
| 80<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20413.74<br>E 51340.20            | 402<br>SET SPINDLE<br>UNMARKED<br>N 20449.78<br>E 51634.37 |
| 81<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20415.47<br>E 50744.13            |  |
| 90<br>SET PUNCH MARK IN MANHOLE RIM<br>UNMARKED<br>N 20363.18<br>E 53303.86 |  |
| 150<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20422.25<br>E 52807.52           |  |

### NARRATIVE

SURVEY FOR: URBAN RENEWAL AGENCY OF JACKSON COUNTY  
10 SOUTH OAKDALE, ROOM #214, MEDFORD, OREGON 97501

PURPOSE: TO LOCATE EXISTING MONUMENTATION WHICH MAY BE  
DISTURBED OR DESTROYED DURING IMPROVEMENT OF  
AVENUE "A" IN WHITE CITY, OREGON

PROCEDURE: A CLOSED CONTROL TRAVERSE WAS RUN TYING ALL FOUND  
PROPERTY CORNER MONUMENTS AND STREET MONUMENTS OF  
RECORD INTO OUR CONTROL NET. OUR PRIMARY CONTROL  
POINTS FOR THIS AREA ARE SHOWN ON THIS MAP.

BASIS OF BEARINGS: AGATE SUBDIVISION EXT. NO. 2  
COORDINATES ARE ASSUMED

DATE: JULY, 2001

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Richard L. Bath*  
JULY 30, 1976  
RICHARD L. BATH  
No. 1069  
RENEWS 12/31/01

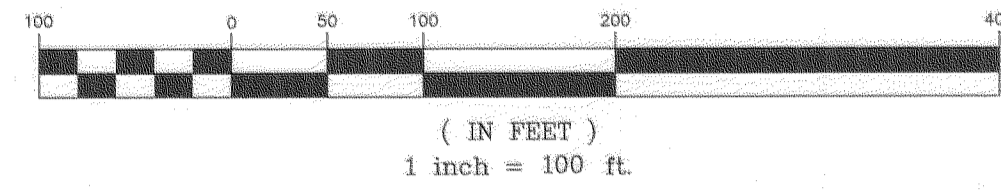
**Hardey Engineering & Associates, Inc.**  
**HEA**  
ENGINEERING INTEGRITY  
P.O. BOX 1625  
MEDFORD, OREGON 97501-0063  
VOICE: 541-772-6880  
FAX: 541-772-9573  
EMAIL: info@hea-inc.com

LEGEND

- Found monument as noted
- △ Control point found or set as noted
- ⊗ Monument searched for but not found per T&M Subdiv. Unit 2 Plat
- ⊗ Monument searched for but not found per S/N as noted
- S/N Filed Survey Number



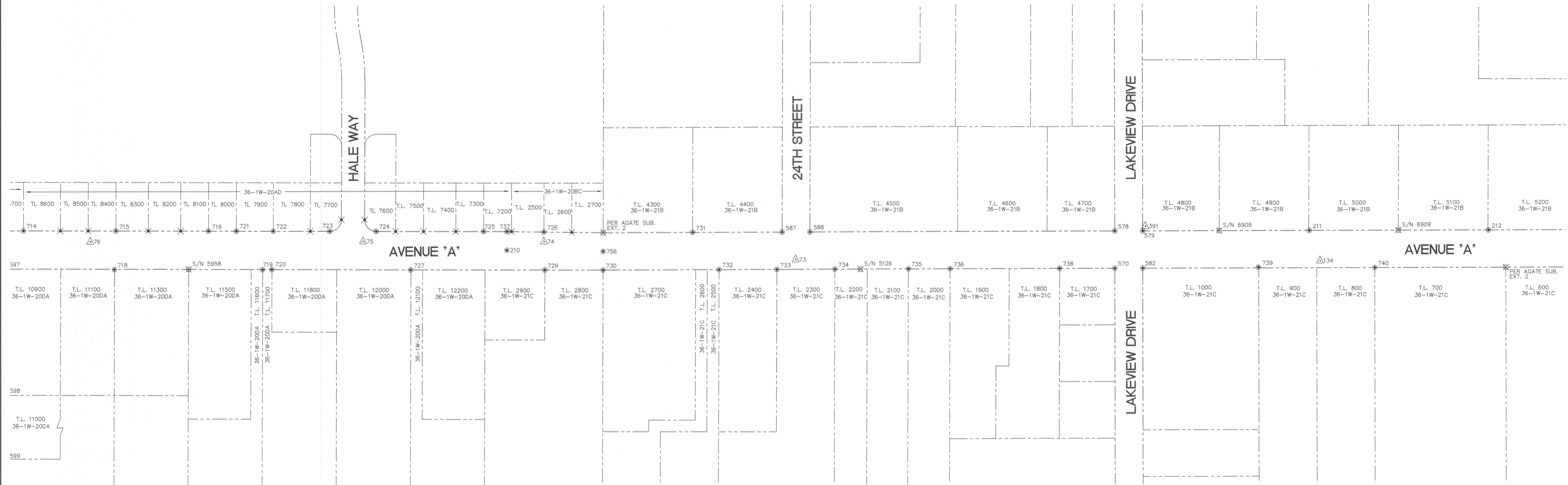
GRAPHIC SCALE



MAP OF SURVEY  
FOR  
HORIZONTAL CONTROL  
AND  
MONUMENT RECOVERY  
AVENUE "A"

SITUATED IN  
SECTIONS 20 AND 21  
T 36 S, R 1 W, W.M.  
JACKSON COUNTY, OREGON

RECEIVED  
Date 9-5-01 By AB  
This survey consists of:  
3 sheet(s) Map  
0 page(s) Narrative  
JACKSON COUNTY  
SURVEYOR



MONUMENTS

- |  |   |   |   |   |   |  |
|--|---|---|---|---|---|--|
| 715<br>FND 5/8" REBAR, BENT<br>UNMARKED<br>4" DEEP<br>N 20430.75<br>E 53771.83<br>PER T&M SUBDIV. UNIT 2 | 721<br>FND 5/8" REBAR<br>UNMARKED<br>EXPOSED 1"<br>N 20430.23<br>E 53831.85<br>PER T&M SUBDIV. UNIT 2     | 726<br>FND 5/8" REBAR<br>UNMARKED<br>3" DEEP<br>N 20427.38<br>E 54495.92<br>PER T&M SUBDIV. UNIT 2              | 732<br>FND 5/8" REBAR<br>UNMARKED<br>FLUSH<br>N 20345.74<br>E 54873.61<br>PER AGATE SUBDIV. EXT. 2              | 737<br>FND 5/8" REBAR<br>UNMARKED<br>10" DEEP<br>N 20428.56<br>E 54416.22<br>PER T&M SUBDIV. UNIT 2 | 588 (ORIG. TIE - 02/16/2000)<br>FND 5/8" PIN (NOW DESTROYED)<br>UNMARKED<br>6" DEEP<br>N 20428.95<br>E 56069.79<br>PER AGATE SUBDIV. EXT. 2 | 211 (ORIG. TIE - 03/30/99)<br>FND 5/8" REBAR (NOW BENT)<br>UNMARKED<br>EXPOSED 1"<br>N 20368.86<br>E 55039.27  |
| 716<br>FND 5/8" REBAR<br>UNMARKED<br>FLUSH<br>N 20430.38<br>E 53771.79<br>PER T&M SUBDIV. UNIT 2         | 722<br>FND 5/8" REBAR<br>UNMARKED<br>FLUSH<br>N 20429.97<br>E 53911.81<br>PER T&M SUBDIV. UNIT 2          | 727<br>FND 1/2" PIN<br>UNMARKED<br>1" DEEP<br>N 20345.76<br>E 54497.19<br>S/N 5958                              | 733<br>FND 5/8" REBAR W/PLASTIC CAP<br>MARKED "KAISER RLS803"<br>FLUSH<br>N 20345.91<br>E 54998.64<br>S/N 14209 | 738<br>FND 5/8" REBAR<br>UNMARKED<br>EXPOSED 1"<br>N 20346.70<br>E 54998.64<br>S/N 5739             | 570<br>FND 1" GALV. PIPE<br>UNMARKED<br>EXPOSED 6"<br>N 20346.84<br>E 55730.07<br>ORIGIN UNKNOWN  | 212<br>FND 5/8" REBAR<br>UNMARKED<br>EXPOSED 2"<br>N 20427.78<br>E 56148.84<br>S/N 6909  |
| 718<br>FND 7/8" SMOOTH PIN<br>UNMARKED<br>EXPOSED 7"<br>N 20348.48<br>E 53568.75<br>ORIGIN UNKNOWN       | 723<br>FND 5/8" REBAR<br>UNMARKED<br>EXPOSED 1"<br>N 20429.62<br>E 54033.86<br>PER T&M SUBDIV. UNIT 2     | 729<br>FND 1/2" IRON PIPE<br>UNMARKED<br>4" DEEP<br>N 20345.87<br>E 54497.19<br>ORIGIN UNKNOWN                  | 734<br>FND 5/8" REBAR<br>UNMARKED<br>4" DEEP<br>N 20346.08<br>E 55123.71<br>PER AGATE SUBDIV. EXT. 2            | 739<br>FND 5/8" PIN<br>UNMARKED<br>FLUSH<br>N 20346.72<br>E 55729.95<br>PER AGATE SUBDIV. EXT. 2    | 578<br>FND 5/8" REBAR<br>UNMARKED<br>2" DEEP<br>N 20426.81<br>E 55729.95<br>PER AGATE SUBDIV. EXT. 2  | 210<br>FND 2.5" BRASS DISC IN CONCRETE<br>MARKED "T36S R1W 1/4 S. 20&21<br>JACKSON COUNTY 1979"<br>FLUSH<br>N 20338.43<br>E 54416.07<br>PER RE-ESTAB. NOTES 1997 |
| 719<br>FND 3/4" HEX BOLT<br>UNMARKED<br>1" DEEP<br>N 20347.66<br>E 53888.46<br>ORIGIN UNKNOWN            | 724<br>FND 5/8" REBAR, BENT<br>UNMARKED<br>15" DEEP<br>N 20429.32<br>E 54133.87<br>PER T&M SUBDIV. UNIT 2 | 730<br>FND 5/8" REBAR<br>UNMARKED<br>FLUSH<br>N 20345.42<br>E 54623.56<br>PER AGATE SUBDIV. EXT. 2              | 735<br>FND 5/8" REBAR<br>UNMARKED<br>4" DEEP<br>N 20346.34<br>E 54623.56<br>S/N 5126                            | 740<br>FND 5/8" PIN<br>UNMARKED<br>5" DEEP<br>N 20347.55<br>E 56290.21<br>PER AGATE SUBDIV. EXT. 2  | 579 (ORIG. TIE - 2/14/2000)<br>FND 5/8" REBAR (NOW DESTROYED)<br>UNMARKED<br>FLUSH<br>N 20426.82<br>E 55789.97<br>PER AGATE SUBDIV. EXT. 2  | 756<br>FND 1 1/8" IRON PIN<br>UNMARKED<br>10" DEEP IN AC<br>N 20385.44<br>E 54623.70<br>S/N 116  |
| 720<br>FND 3/4" PIN<br>UNMARKED<br>4" DEEP<br>N 20347.91<br>E 53908.58<br>S/N 5958                       | 725<br>FND 5/8" REBAR<br>UNMARKED<br>5" DEEP<br>N 20428.62<br>E 54816.90<br>PER T&M SUBDIV. UNIT 2        | 731<br>FND 5/8" REBAR W/PLASTIC CAP<br>MARKED "R. BATH LS1069"<br>FLUSH<br>N 20425.63<br>E 54816.91<br>S/N 9395 | 736<br>FND 5/8" REBAR<br>UNMARKED<br>EXPOSED 2"<br>N 20425.76<br>E 55009.86<br>S/N 9395                         | 582<br>FND 5/8" PIN<br>UNMARKED<br>1" DEEP<br>N 20346.93<br>E 55790.05<br>PER AGATE SUBDIV. EXT. 2  |   |  |

CONTROL

- |  |  |  |  |   |   |
|--|--|--|--|---|---|
| 73<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20368.86<br>E 55039.27 | 74<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20406.83<br>E 54496.15 | 75<br>SET PK<br>UNMARKED<br>N 20407.87<br>E 54105.87 | 76<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20407.87<br>E 53516.68 | 134<br>SET PK<br>UNMARKED<br>N 20362.44<br>E 56172.47 | 391<br>SET SPIKE W/WASHER<br>UNMARKED<br>N 20436.77<br>E 55795.75 |
|--|--|--|--|---|---|

NARRATIVE

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COORDINATES ARE ASSUMED

DATE: JULY, 2001

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Richard L. Bath*  
JULY 30, 1976  
RICHARD L BATH  
No. 1069  
RENEWS 12/31/01

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Associates, Inc.  
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