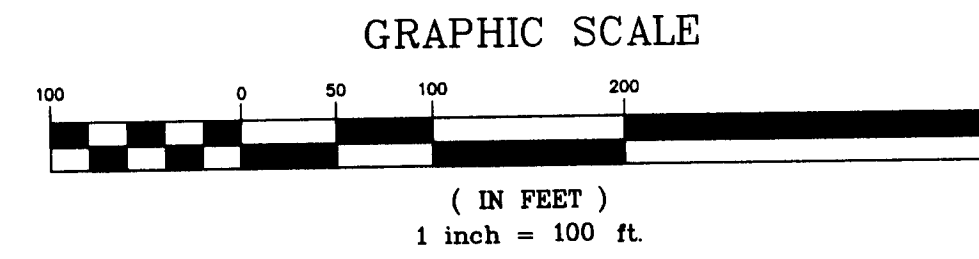


MAP OF SURVEY FOR HORIZONTAL CONTROL AND MONUMENT RECOVERY AVENUE 'H' & 29th STREET

SITUATED IN
S.E. 1/4 & N.E. 1/4 OF SECTION 16
T 36 S, R 1 W, W.M.
JACKSON COUNTY, OREGON

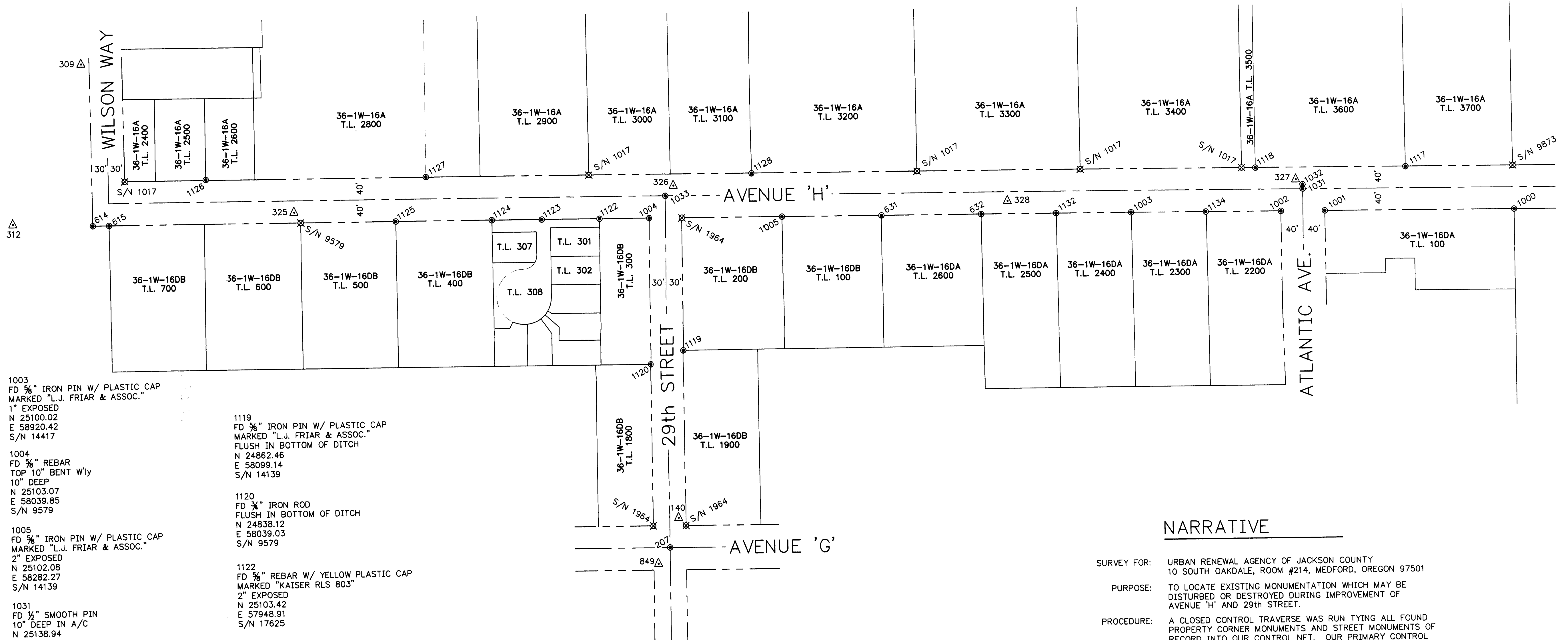


CONTROL POINTS

- 140
N 24557.95
E 58084.47
- 309
N 25400.77
E 57007.17
- 312
N 25111.71
E 56877.13
- 325
N 25124.08
E 57392.97
- 326
N 25161.52
E 58085.49
- 327
N 25156.85
E 59222.00
- 328
N 25123.93
E 58695.82
- 849
COTTON SPINDLE
N 24475.30
E 58046.70

MONUMENTS

- 207
FD 3/4" PIN
TOP 9" BENT, FLUSH
N 24504.22
E 58067.83
- 614
FD 3/4" PIN
TOP 9" BENT, FLUSH
N 25106.41
E 57022.90
S/N 5701
- 615
FD 1/2" REBAR
6" DEEP
N 25106.30
E 57052.89
S/N 5155
- 631
FD 3/4" IRON PIN W/ PLASTIC CAP
MARKED "L.J. FRIAR & ASSOC."
2" EXPOSED
N 25101.48
E 58464.50
S/N 14417
- 632
FD 3/4" IRON PIN W/ PLASTIC CAP
MARKED "L.J. FRIAR & ASSOC."
2" EXPOSED
N 25101.04
E 58647.14
S/N 14417
- 1000
FD 1/2" SMOOTH PIN
3" DEEP
N 25097.68
E 59617.93
AGATE SUBD. Ext. #4
- 1001
FD 1/2" SMOOTH PIN
1" EXPOSED
N 25098.83
E 59273.91
AGATE SUBD. Ext. #4
- 1002
FD 3/4" SMOOTH PIN
5" DEEP
N 25099.08
E 59193.91
AGATE SUBD. Ext. #4
- 1003
FD 3/4" IRON PIN W/ PLASTIC CAP
MARKED "L.J. FRIAR & ASSOC."
1" EXPOSED
N 25100.02
E 58920.42
S/N 14417
- 1004
FD 3/4" REBAR
TOP 10" BENT W/ly
10" DEEP
N 25103.07
E 58039.85
S/N 9579
- 1005
FD 3/4" IRON PIN W/ PLASTIC CAP
MARKED "L.J. FRIAR & ASSOC."
2" EXPOSED
N 25102.08
E 58282.27
S/N 14139
- 1031
FD 1/2" SMOOTH PIN
10" DEEP IN A/C
N 25138.94
E 59234.08
ORIGIN UNKNOWN
- 1032
FD 3/4" BRASS DISK IN CONCRETE
STAMPED "U.S. ARMY ENGINEERS"
10" DEEP IN A/C
N 25139.33
E 59234.07
- 1033
FD 1/2" SMOOTH PIN
TOP 3" BENT W/ly
10" DEEP IN A/C
N 25142.97
E 58070.21
ORIGIN UNKNOWN
- 1117
FD 3/4" REBAR
5" DEEP
N 25177.83
E 59421.57
S/N 9873
- 1118
FD 3/4" IRON PIN W/ PLASTIC CAP
MARKED "L.J. FRIAR & ASSOC."
2" DEEP
N 25178.92
E 59148.48
S/N 14199
- 1119
FD 3/4" IRON PIN W/ PLASTIC CAP
MARKED "L.J. FRIAR & ASSOC."
FLUSH IN BOTTOM OF DITCH
N 24862.46
E 58099.14
S/N 14139
- 1120
FD 3/4" IRON ROD
FLUSH IN BOTTOM OF DITCH
N 24838.12
E 58039.03
S/N 9579
- 1122
FD 3/4" REBAR W/ YELLOW PLASTIC CAP
MARKED "KAISER RLS 803"
2" EXPOSED
N 25103.42
E 57948.91
S/N 17625
- 1123
FD ALUMINUM CAP W/ PUNCH
MARKED "KAISER RLS 803"
FLUSH IN A/C
N 25103.73
E 57843.94
S/N 17625
- 1124
FD 3/4" REBAR W/ YELLOW PLASTIC CAP
MARKED "KAISER RLS 803"
2" EXPOSED
N 25104.01
E 57752.94
S/N 17625
- 1125
FD 3/4" REBAR W/ YELLOW PLASTIC CAP
MARKED "KAISER RLS 803"
4" DEEP
N 25104.61
E 57577.88
S/N 9579
- 1126
FD 1/2" SMOOTH PIN
FLUSH
N 25186.79
E 57232.43
ORIGIN UNKNOWN
- 1127
FD 1" HEXAGONAL BOLT
TOP 8" EXPOSED & BENT W'ly
N 25184.64
E 57633.55
S/N 1017
- 1128
FD 1" HEXAGONAL BOLT
TOP 16" EXPOSED & BENT S'ly
N 25181.92
E 58228.96
S/N 1017
- 1132
FD 3/4" IRON PIN W/ PLASTIC CAP
MARKED "L.J. FRIAR & ASSOC."
2" EXPOSED
N 25100.48
E 58783.63
S/N 14417
- 1134
FD 3/4" IRON PIN W/ PLASTIC CAP
MARKED "L.J. FRIAR & ASSOC."
6" DEEP
N 25099.58
E 59057.18
S/N 14141



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 'H' AND 29th STREET.

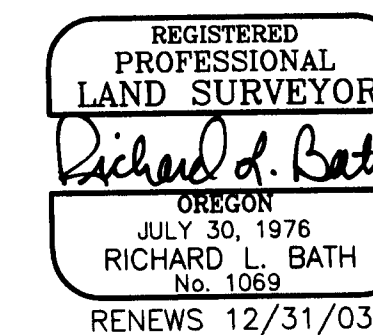
PROCEDURE: A CLOSED CONTROL TRAVERSE WAS RUN TYING ALL FOUND
PROPERTY CORNER MONUMENTS AND STREET MONUMENTS OF
RECORD INTO OUR CONTROL NET. OUR PRIMARY CONTROL
POINTS FOR THIS AREA ARE SHOWN ON THIS MAP.

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

DATE: MARCH, 2003

LEGEND

- Found monument as noted
- △ Control point - Set rebar w/ aluminum cap
marked "HEA Control Point" unless otherwise noted
- ⊗ Monument searched for but not found
per S/N as noted
- S/N Filed Survey Number



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MEDFORD, OREGON 97501-0063
VOICE: 541-772-6880
FAX: 541-772-9573
EMAIL: info@hea-inc.com