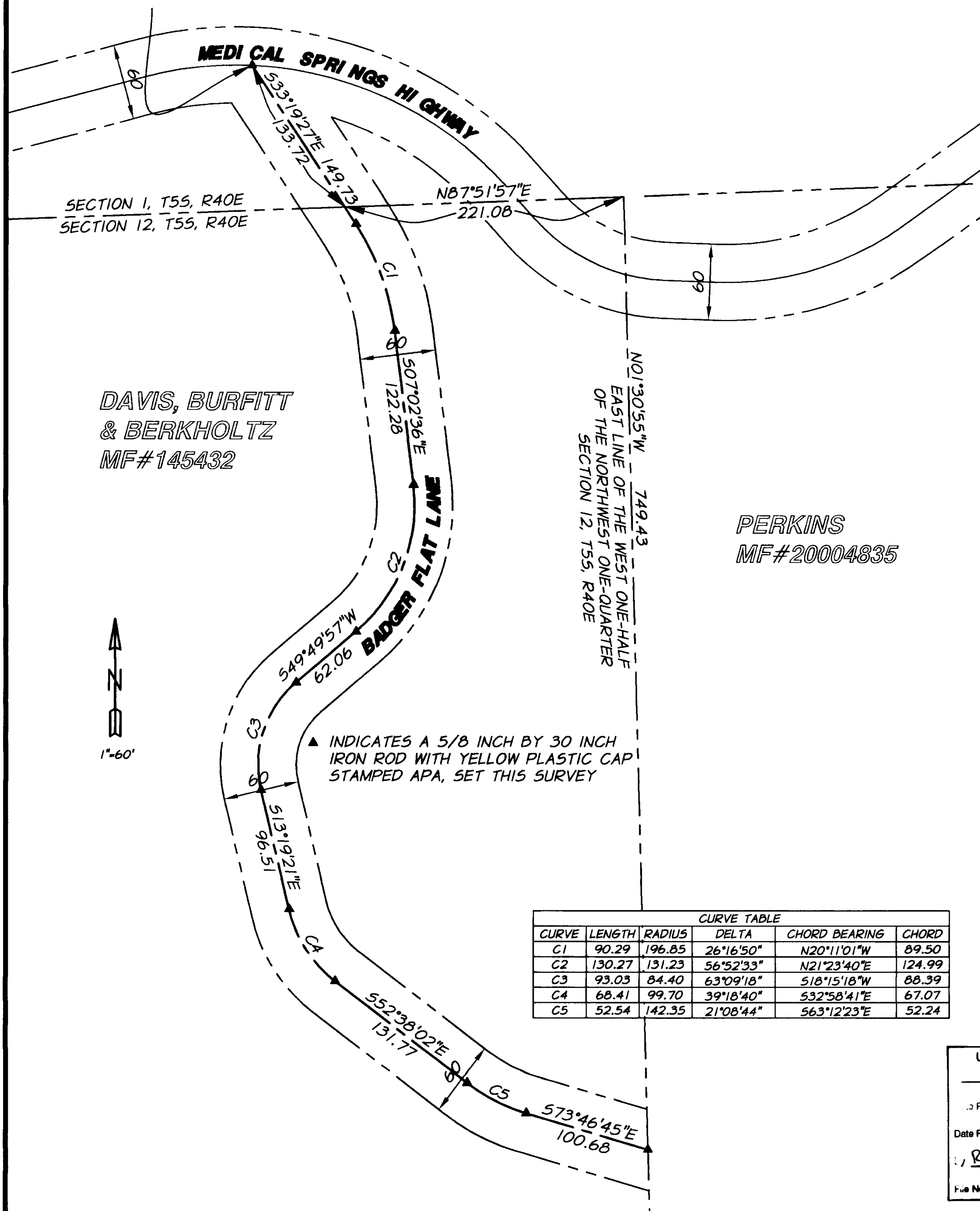
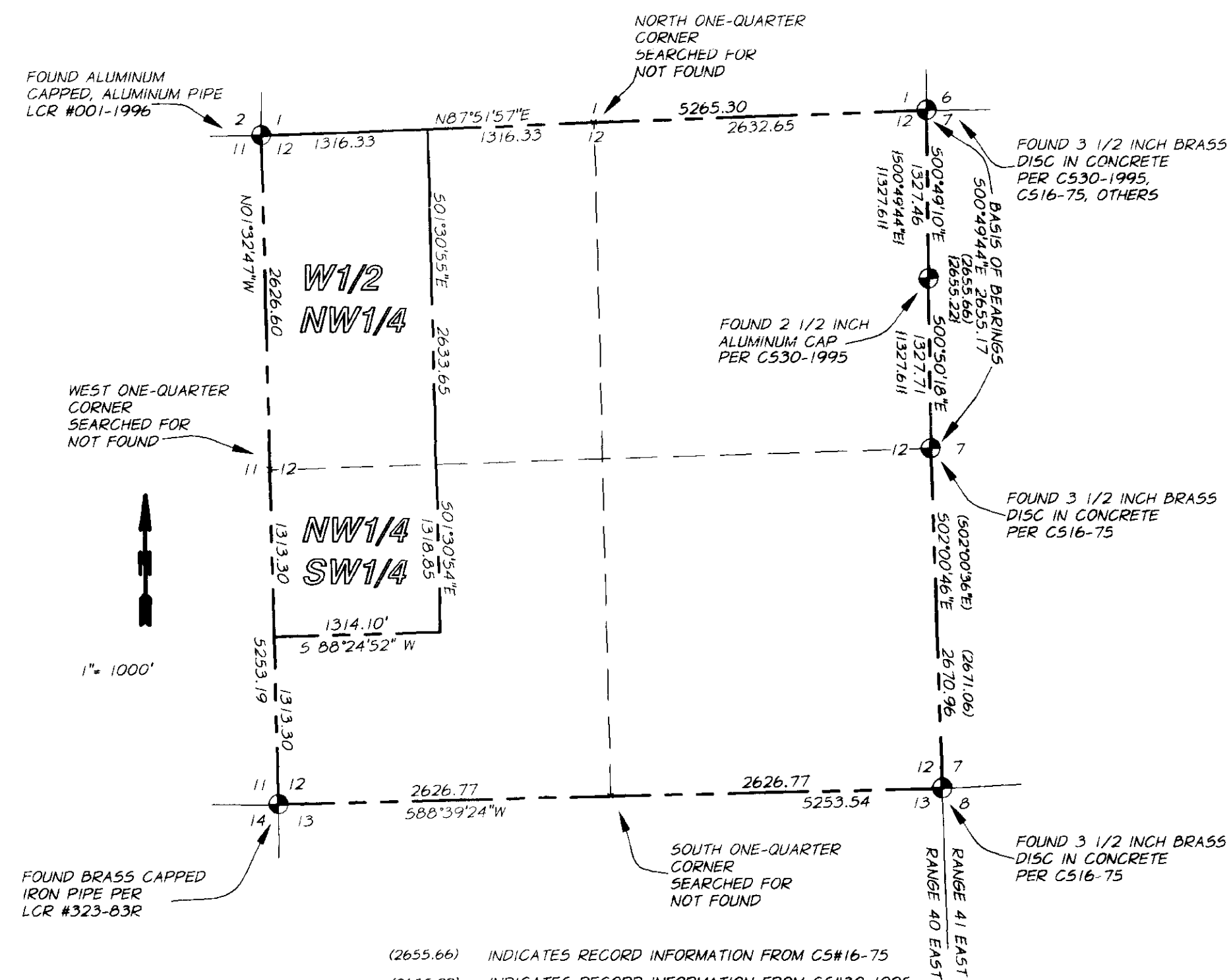


POINT OF BEGINNING 0+00 STATION  
 EQUALS APPROXIMATE CENTERLINE STATION 195+08  
 MEDICAL SPRINGS HIGHWAY PER  
 O.D.O.T. DRAWING 5B-7-7  
 DATED OCTOBER 1936

**SECTION 12, TOWNSHIP 5 SOUTH, RANGE 40 EAST**



CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD
C1	90.29	196.85	26°16'50"	N20°11'01"W	89.50
C2	130.27	131.23	56°52'33"	N21°23'40"E	124.99
C3	93.03	84.40	63°09'18"	S18°15'18"W	88.39
C4	68.41	99.70	39°18'40"	S32°58'41"E	67.07
C5	52.54	142.35	21°08'44"	S63°12'23"E	52.24



**SURVEY NARRATIVE**

THIS SURVEY WAS PREPARED AT THE REQUEST OF THE UNION COUNTY PUBLIC WORKS DEPARTMENT FOR THE PURPOSE OF LEGALIZING THE RIGHT-OF-WAY OF BADGER FLAT LANE IN PREPARATION FOR THE CONSTRUCTION OF A NEW BRIDGE ACROSS CATHERINE CREEK. THE EXTERIOR CORNERS OF SECTION 12, T5S, R40E WERE LOCATED USING BOTH STATIC AND REAL TIME KINEMATIC GPS TECHNIQUES COMBINED WITH CONVENTIONAL SURVEYING METHODS. THE SECTION WAS SUBDIVIDED IN ACCORDANCE WITH STANDARD SURVEY PRACTICES AS OUTLINED IN THE MANUAL OF INSTRUCTIONS FOR THE SURVEYING OF PUBLIC LANDS.

UNION COUNTY SURVEYOR

Received 10/10/02

Date Filed 11/1/02

R. Robinson, Deputy

File No. 043-2002

REGISTERED PROFESSIONAL LAND SURVEYOR

H.M.

OREGON SURVEYOR

HARRISON E. McLENDOR 2837

Reviews 12/31/02

**MAP OF SURVEY**  
**LEGALIZATION OF BADGER FLAT LANE**  
**SW 1/4 SEC 1, NW 1/4 SEC 12, T5S, R40E, W.M.**  
**UNION COUNTY, OREGON**

UNION COUNTY PUBLIC WORKS DEPARTMENT

SCALE: AS SHOWN

DATE: OCT. 2002

JOB NO. 693-04

**Anderson Perry & Associates, Inc.**  
 ENGINEERING • SURVEYING • MATERIALS TESTING  
 LA GRANDE, OR. WELLS WILMA, WA. BARKER CITY, OR.

SHEET **1/1**