RECORD OF SURVEY
FOR PROPOSED
PROPERTY LINE ADJUSTMENT
IN THE SOUTHWEST 1/4 AND THE SOUTHEAST 1/4
SECTION 21, T.4N., R.28E., W.M. UMATILLA COUNTY, OREGON

PREPARED FOR :
PORT OF UMATILLA
505 WILLAMETTE AVENUE P.O. BOX 879
UMATILLA, OREGON 97882 (503) 922-5609

CIVIL ENGINEERS LAND SURVEYORS
BUFORD ASSOCIATES, INC.
415 NORTH STATE STREET
LAKE OSWEGO, OREGON 97034 (503) 635-3511

REC. NO. L1512.24 (L1512PLA.DWG) MARCH 24, 1995

NARRATIVE:

PURPOSE OF SURVEY :
TO SURVEY AND MONUMENT THE PROPOSED PROPERTY LINE ADJUSTMENT OF UMATILLA COUNTY PLANNING DEPARTMENT FILE NO. LD-4N-595-94, APPROVED JULY 21, 1994.

SURVEY CREW :
G. BUFORD
R. THOMPSON

INSTRUMENTS USED :
WILD T-1010 THEODOLITE
SER. NO. 369743
WILD DI-1600 DISTOMAT
SER. NO. 162448

MONUMENTATION :
MONUMENTATION WAS SET SEPTEMBER 2, 1994.

REFERENCE SURVEYS :
SURVEY NO. H-26-AX, MARCH 2, 1971
SURVEY NO. R-171-B, OCTOBER, 1980
SURVEY NO. 85-52-AX, APRIL, 1985
SURVEY NO. 87-2-B, JANUARY 26, 1987
SURVEY NO. 92-45-C, APRIL, 1992

REFERENCE DEEDS :
DOCUMENT NO. 232289, BOOK 261, PAGE 300, DECEMBER 12, 1960
DOCUMENT NO. 155439, REEL 194, PAGES 614-618, JUNE 29, 1990

OTHER MAPPING & DATA :
1. CONSTRUCTION, TRANSIT & LEVEL NOTES (BOOK NO. 1637) UMATILLA BR. JCT.-HERMISTON JCT., HERMISTON SECONDARY HIGHWAY OREGON STATE HIGHWAY DEPARTMENT, 1957
2. TRANSIT & LEVEL NOTES (BOOK NO. 1663), CONTRACT NO. 4841 (NO. 2) HINKLE-BUCKS CORNER SECTION, HERMISTON HIGHWAY OREGON STATE HIGHWAY DEPARTMENT, 1957
3. DWG. NO. 8B-18-10, HERMISTON-HINKLE SECTION, JUNE, 1960 OREGON STATE HIGHWAY DEPARTMENT
4. DWG. NO. 10C-38-10, HERMISTON-HINKLE SECTION, JULY, 1960 OREGON STATE HIGHWAY DEPARTMENT

SURVEY PROCEDURE :
1. HELD BRASS CAPS, FOUND, AT SURVEY POINT NOS. 10, 11 AND 13 TO ESTABLISH THE SOUTH LINE OF SECTION 21, T.4N., R.28E.
2. HELD CENTER LINE OF COUNTY ROAD NO. 1180 TO BE COINCIDENT WITH THE SOUTH LINE OF SECTION 21, AND ESTABLISHED THE NORTH RIGHT-OF-WAY LINE 33.0 FEET THEREFROM TO ESTABLISH THE SOUTH LINE OF THE SUBJECT PROPERTY.
3. HELD COORDINATES OF OREGON STATE HIGHWAY DEPARTMENT MAPPING, NO. 8B-18-10 TO COMPUTE THE INTERSECTION OF HIGHWAY NO. 207 WITH THE SOUTH LINE OF SECTION 21, AND HIGHWAY RIGHT-OF WAY NORTHERLY OF THE SOUTH LINE OF SECTION 21, THEREBY ESTABLISHING THE EAST LINE OF THE SUBJECT PROPERTY.
4. SURVEYED TO LOCATE THE CENTER OF IRRIGATION CIRCLE FOR THE EXISTING CORN FIELD WITHIN THE SUBJECT PROPERTY AND ESTABLISHED THE ADJUSTED PROPERTY LINE TO BE AT A DISTANCE OF 1785.00 FEET, RADIALLY FROM THE CENTER OF SAID IRRIGATION CIRCLE.
5. ESTABLISHED THE NORTHERLY AND WESTERLY PARTS OF THE ADJUSTED PROPERTY LINE AT THE LOCATIONS SHOWN IN THE MAPPING OF THIS RECORD OF SURVEY DRAWING.

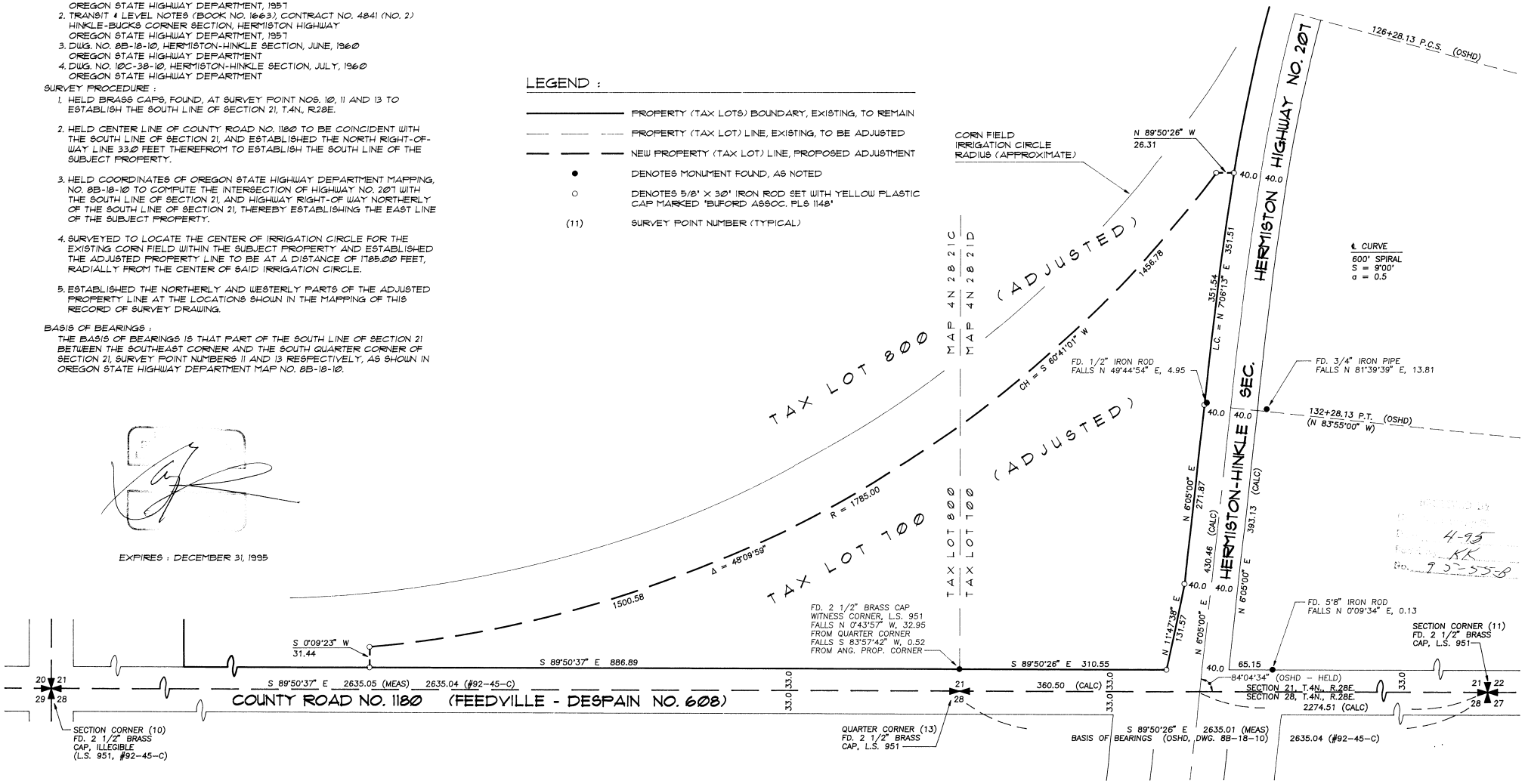
BASIS OF BEARINGS :
THE BASIS OF BEARINGS IS THAT PART OF THE SOUTH LINE OF SECTION 21 BETWEEN THE SOUTHEAST CORNER AND THE SOUTH QUARTER CORNER OF SECTION 21, SURVEY POINT NUMBERS 11 AND 13 RESPECTIVELY, AS SHOWN IN OREGON STATE HIGHWAY DEPARTMENT MAP NO. 8B-18-10.

EXPIRES : DECEMBER 31, 1995

SCALE IN FEET
100 50 0 100

LEGEND :

- PROPERTY (TAX LOTS) BOUNDARY, EXISTING, TO REMAIN
- PROPERTY (TAX LOT) LINE, EXISTING, TO BE ADJUSTED
- NEW PROPERTY (TAX LOT) LINE, PROPOSED ADJUSTMENT
- ● DENOTES MONUMENT FOUND, AS NOTED
- ○ DENOTES 5/8" X 30" IRON ROD SET WITH YELLOW PLASTIC CAP MARKED "BUFORD ASSOC. PLS 1148"
- (11) SURVEY POINT NUMBER (TYPICAL)



4-95
KK
92-55B