

Survey Record

CITY OF AURORA, HAMILTON COUNTY, NEBRASKA

Survey of: **LOTS 5 & 6, AURORA WEST SUBDIVISION**
 IN PART OF THE N1/2, Section 6, T.10N, R.6W of the 6th P.M.
 Date: **AUGUST 01, 2006**

RECEIVED
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 SURVEY RECORD REPOSITORY
 Hamilton County
 785-2072

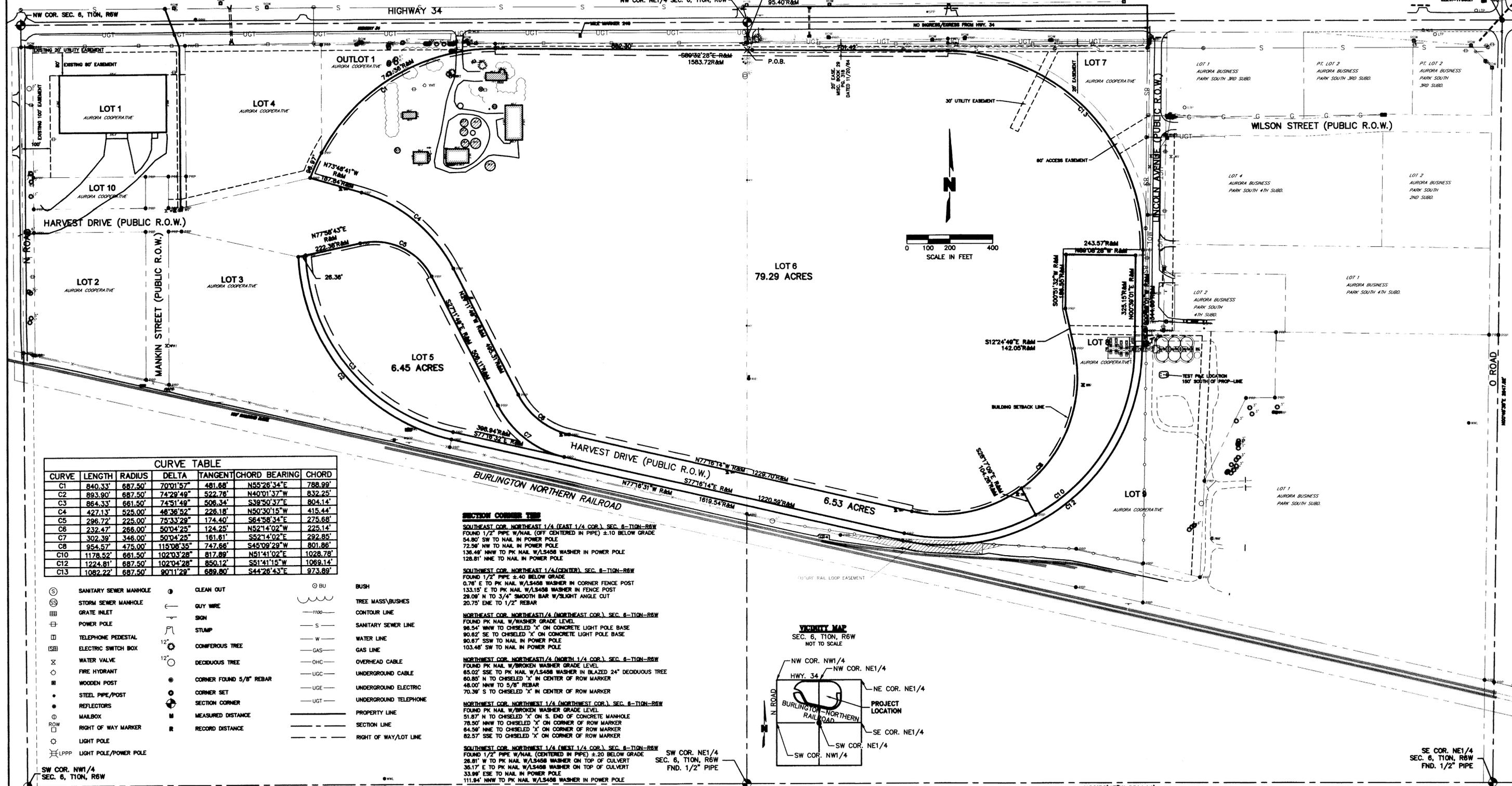


Signed this 1st day of August, 2006
 Name: J. Jason Andrist
 Surveyor's License No. L.S. 630

SURVEYOR'S CERTIFICATE

I, JAI JASON ANDRIST, A REGISTERED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NEBRASKA, DO HEREBY CERTIFY THAT I COMPLETED AN ACCURATE SURVEY, UNDER MY PERSONAL SUPERVISION, OF LOTS 5 & 6, AURORA WEST SUBDIVISION, IN PART OF THE NORTH HALF (N1/2) OF SECTION 6, TOWNSHIP 10 NORTH, RANGE 6 WEST OF THE 6TH P.M., HAMILTON COUNTY, NEBRASKA, AS SHOWN ON THE ACCOMPANYING PLAT THEREOF; THAT IRON MARKERS, EXCEPT WHERE INDICATED WERE FOUND AT ALL CORNERS; THAT THE DIMENSIONS ARE AS SHOWN ON THE PLAT; AND THAT SAID SURVEY WAS MADE WITH REFERENCE TO KNOWN AND RECORDED MONUMENTS.

LOTS FIVE (5) AND SIX (6), AURORA WEST SUBDIVISION, AURORA, HAMILTON COUNTY, NEBRASKA, LOCATED IN THE NORTH HALF OF SECTION 6, TOWNSHIP 10 NORTH, RANGE 6 WEST OF THE 6TH P.M., HAMILTON COUNTY, NEBRASKA BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE NORTHEAST QUARTER (NE1/4) OF SECTION 6, TOWNSHIP 10 NORTH, RANGE 6 WEST OF THE SIXTH P.M., HAMILTON COUNTY, NEBRASKA; THENCE S00°11'40"W ALONG THE WEST LINE OF SAID NORTHEAST QUARTER (NE1/4) A DISTANCE OF 95.40 FEET TO THE TRUE PLACE OF BEGINNING; THENCE S89°32'28"E A DISTANCE OF 701.42 FEET TO THE BEGINNING OF A CURVE CONCAVE TO THE SOUTHWEST WITH A RADIUS OF 687.50 FEET AND A CENTRAL ANGLE OF 90°11'29"; THENCE ALONG SAID CURVE, THE CHORD OF WHICH BEARS S44°26'43"E, AN ARC DISTANCE OF 1082.22 FEET; THENCE S00°39'01"W A DISTANCE OF 344.06 FEET TO THE BEGINNING OF A CURVE CONCAVE TO THE NORTHWEST WITH A RADIUS OF 687.50 FEET AND A CENTRAL ANGLE OF 102°04'28"; THENCE ALONG SAID CURVE, THE CHORD OF WHICH BEARS S51°41'15"W, AN ARC DISTANCE OF 1224.81 FEET; THENCE N77°16'31"W A DISTANCE OF 1619.54 FEET TO THE BEGINNING OF A CURVE CONCAVE TO THE NORTHEAST WITH A RADIUS OF 687.50 FEET AND A CENTRAL ANGLE OF 74°29'49"; THENCE ALONG SAID CURVE, THE CHORD OF WHICH BEARS N40°01'37"W AN ARC DISTANCE OF 893.90 FEET TO THE SOUTHERLY RIGHT-OF-WAY LINE OF HARVEST DRIVE; THENCE N77°58'43"E ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF HARVEST DRIVE A DISTANCE OF 248.74 FEET TO THE BEGINNING OF A CURVE CONCAVE TO THE SOUTH WITH A RADIUS OF 225.00 FEET AND A CENTRAL ANGLE OF 75°33'29"; THENCE ALONG SAID CURVE AND SAID SOUTHERLY RIGHT-OF-WAY LINE OF HARVEST DRIVE, THE CHORD OF WHICH BEARS S64°58'34"E, AN ARC DISTANCE OF 296.72 FEET; THENCE S27°11'49"E ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF HARVEST DRIVE A DISTANCE OF 506.11 FEET TO THE BEGINNING OF A CURVE CONCAVE TO THE NORTHEAST WITH A RADIUS OF 346.00 FEET AND A CENTRAL ANGLE OF 50°04'25"; THENCE ALONG SAID CURVE AND SAID SOUTHERLY RIGHT-OF-WAY LINE OF HARVEST DRIVE, THE CHORD OF WHICH BEARS S52°14'02"E, AN ARC DISTANCE OF 302.39 FEET; THENCE S77°16'14"E ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF HARVEST DRIVE A DISTANCE OF 1220.59 FEET TO THE BEGINNING OF A CURVE CONCAVE TO THE NORTHWEST WITH A RADIUS OF 687.50 FEET AND A CENTRAL ANGLE OF 102°03'28"; THENCE ALONG SAID CURVE AND SAID SOUTHERLY RIGHT-OF-WAY LINE OF HARVEST DRIVE, THE CHORD OF WHICH BEARS N51°41'02"E, AN ARC DISTANCE OF 1178.52 FEET; THENCE N00°39'01"E A DISTANCE OF 325.15 FEET TO THE NORTHEAST CORNER OF LOT 8, AURORA WEST SUBDIVISION; THENCE N89°08'28"W ALONG THE NORTH LINE OF SAID LOT 8 A DISTANCE OF 243.57 FEET TO THE NORTHWEST CORNER OF SAID LOT 8; THENCE S00°51'32"W A DISTANCE OF 186.55 FEET; THENCE S12°24'49"E A DISTANCE OF 142.05 FEET TO THE BEGINNING OF A CURVE CONCAVE TO THE NORTHWEST WITH A RADIUS OF 475.00 FEET AND A CENTRAL ANGLE OF 115°08'35"; THENCE ALONG SAID CURVE, THE CHORD OF WHICH BEARS S45°09'29"W, AN ARC DISTANCE OF 954.57 FEET; THENCE N77°16'14"W ALONG THE NORTHERLY RIGHT-OF-WAY LINE OF HARVEST DRIVE A DISTANCE OF 1229.70 FEET TO THE BEGINNING OF A CURVE CONCAVE TO THE NORTH WITH A RADIUS OF 286.00 FEET AND A CENTRAL ANGLE OF 50°04'25"; THENCE ALONG SAID CURVE AND NORTHERLY RIGHT-OF-WAY LINE OF HARVEST DRIVE, THE CHORD OF WHICH BEARS N52°14'02"W, AN ARC DISTANCE OF 232.47 FEET; THENCE N27°11'49"W ALONG SAID NORTHERLY RIGHT-OF-WAY LINE OF HARVEST DRIVE A DISTANCE OF 495.31 FEET TO THE BEGINNING OF A CURVE CONCAVE TO THE SOUTHWEST WITH A RADIUS OF 525.00 FEET AND A CENTRAL ANGLE OF 46°36'52"; THENCE ALONG SAID CURVE AND NORTHERLY RIGHT-OF-WAY LINE OF HARVEST DRIVE, THE CHORD OF WHICH BEARS N50°30'15"W, AN ARC DISTANCE OF 427.13 FEET; THENCE N73°48'41"W ALONG SAID NORTHERLY RIGHT-OF-WAY LINE OF HARVEST DRIVE A DISTANCE OF 187.84 FEET TO THE BEGINNING OF A CURVE CONCAVE TO THE SOUTHEAST WITH A RADIUS OF 687.50 FEET AND A CENTRAL ANGLE OF 70°01'57"; THENCE ALONG SAID CURVE, THE CHORD OF WHICH BEARS N55°26'34"E, AN ARC DISTANCE OF 840.33 FEET; THENCE S89°32'28"E A DISTANCE OF 882.30 FEET TO THE PLACE OF BEGINNING. SAID TRACT CONTAINS 85.74 ACRES MORE OR LESS.



CURVE	LENGTH	RADIUS	DELTA	TANGENT	CHORD BEARING	CHORD
C1	840.33'	687.50'	70°01'57"	481.68'	N55°26'34"E	788.99'
C2	893.90'	687.50'	74°29'49"	522.78'	N40°01'37"W	832.25'
C3	864.33'	681.50'	74°51'49"	506.34'	S39°50'37"E	804.14'
C4	427.13'	525.00'	46°36'52"	226.18'	N50°30'15"W	415.44'
C5	296.72'	225.00'	75°33'29"	174.40'	S64°58'34"E	275.68'
C6	232.47'	266.00'	50°04'25"	124.25'	N52°14'02"W	225.14'
C7	302.39'	346.00'	50°04'25"	161.61'	S52°14'02"E	292.85'
C8	954.57'	475.00'	115°08'35"	747.66'	S45°09'29"W	801.86'
C10	1178.52'	681.50'	102°03'28"	817.89'	N51°41'02"E	1028.78'
C12	1224.81'	687.50'	102°04'28"	850.12'	S51°41'15"W	1069.14'
C13	1082.22'	687.50'	90°11'29"	689.80'	S44°26'43"E	973.89'

- SANITARY SEWER MANHOLE
- ⊕ STORM SEWER MANHOLE
- ⊕ GRATE INLET
- ⊕ POWER POLE
- ⊕ TELEPHONE PEDESTAL
- ⊕ ELECTRIC SWITCH BOX
- ⊕ WATER VALVE
- ⊕ FIRE HYDRANT
- ⊕ WOODEN POST
- ⊕ STEEL PIPE/POST
- ⊕ REFLECTORS
- ⊕ MAILBOX
- ⊕ RIGHT OF WAY MARKER
- ⊕ LIGHT POLE
- ⊕ LPPP LIGHT POLE/POWER POLE
- CLEAN OUT
- GUY WIRE
- SIGN
- STUMP
- CONIFEROUS TREE
- DECIDUOUS TREE
- CORNER FOUND 5/8" REBAR
- CORNER SET
- SECTION CORNER
- MEASURED DISTANCE
- RECORD DISTANCE
- BU BUSH
- TREE MASS/BUSHES
- CONTOUR LINE
- SANITARY SEWER LINE
- WATER LINE
- GAS LINE
- OVERHEAD CABLE
- UNDERGROUND CABLE
- UNDERGROUND ELECTRIC
- UNDERGROUND TELEPHONE
- PROPERTY LINE
- SECTION LINE
- RIGHT OF WAY/LOT LINE

SECTION CORNER TIES

SOUTHWEST COR. NORTHEAST 1/4 (EAST 1/4 COR.) SEC. 6-T10N-R6W
 FOUND 1/2" PIPE W/NAIL (OFF CENTERED IN PIPE) ±1.0 BELOW GRADE
 54.80' SW TO NAIL IN POWER POLE
 72.50' NW TO NAIL IN POWER POLE
 136.40' NNW TO PK NAIL W/LS488 WASHER IN POWER POLE
 128.81' NNE TO NAIL IN POWER POLE

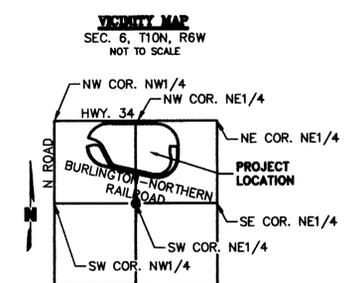
SOUTHWEST COR. NORTHEAST 1/4 (CENTER) SEC. 6-T10N-R6W
 FOUND 1/2" PIPE ±4.0 BELOW GRADE
 0.76' E TO PK NAIL W/LS488 WASHER IN CORNER FENCE POST
 133.15' E TO PK NAIL W/LS488 WASHER IN FENCE POST
 29.00' N TO 3/4" SMOOTH BAR W/SLIGHT ANGLE CUT
 20.75' ENE TO 1/2" REBAR

NORTHEAST COR. NORTHEAST 1/4 (NORTHEAST COR.) SEC. 6-T10N-R6W
 FOUND PK NAIL W/WASHER GRADE LEVEL
 96.54' NNW TO CHISELED "X" ON CONCRETE LIGHT POLE BASE
 90.62' SE TO CHISELED "X" ON CONCRETE LIGHT POLE BASE
 90.87' SSW TO NAIL IN POWER POLE
 103.48' SW TO NAIL IN POWER POLE

NORTHWEST COR. NORTHEAST 1/4 (NORTH 1/4 COR.) SEC. 6-T10N-R6W
 FOUND PK NAIL W/BROKEN WASHER GRADE LEVEL
 65.02' SSE TO PK NAIL W/LS488 WASHER IN BLAZED 24" DECIDUOUS TREE
 60.85' N TO CHISELED "X" IN CENTER OF ROW MARKER
 48.00' NNW TO 5/8" REBAR
 70.39' S TO CHISELED "X" IN CENTER OF ROW MARKER

NORTHWEST COR. NORTHWEST 1/4 (NORTHWEST COR.) SEC. 6-T10N-R6W
 FOUND PK NAIL W/BROKEN WASHER GRADE LEVEL
 51.87' N TO CHISELED "X" ON S. END OF CONCRETE MANHOLE
 76.50' NNW TO CHISELED "X" ON CORNER OF ROW MARKER
 64.56' NNE TO CHISELED "X" ON CORNER OF ROW MARKER
 82.57' SSE TO CHISELED "X" ON CORNER OF ROW MARKER

SOUTHWEST COR. NORTHWEST 1/4 (WEST 1/4 COR.) SEC. 6-T10N-R6W
 FOUND 1/2" PIPE W/NAIL (CENTERED IN PIPE) ±2.0 BELOW GRADE
 28.81' W TO PK NAIL W/LS488 WASHER ON TOP OF CULVERT
 35.17' E TO PK NAIL W/LS488 WASHER ON TOP OF CULVERT
 33.99' ESE TO NAIL IN POWER POLE
 111.84' NNW TO PK NAIL W/LS488 WASHER IN POWER POLE



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