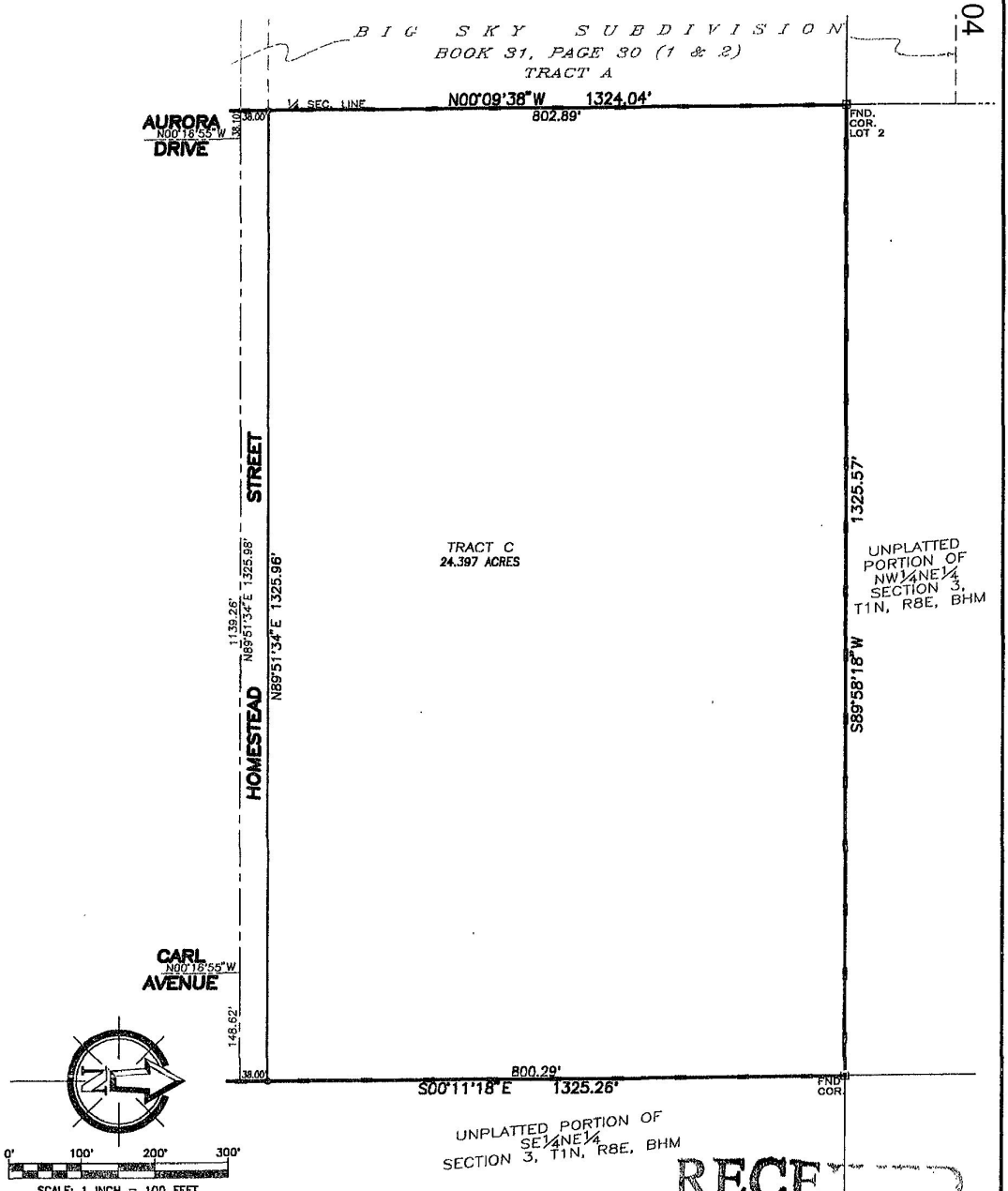
PLAT OF BIG SKY SUBDIVISION

LOT 13 & TRACT A, BLOCK 4;
LOTS 6–12, BLOCK 16;
LOTS 1A–12A, LOTS 1B–12B & TRACT B, BLOCK 18;
TRACT C AND DEDICATED STREETS
LOCATED IN THE N½NW¼SE¼ AND SW¼NE¼ OF SECTION 3, T1N, R8E, B.H.M.,
CITY OF RAPID CITY, PENNINGTON COUNTY, SOUTH DAKOTA

03PL104



SCALE: 1 INCH = 100 FEET

CURVE TABLE

NUMBER	RADIUS	DEFLECTION ANGLE	ARC LENGTH	TANGENT	CHORD BEARING	CHORD LENGTH
C1	200.00	47°20'54"	165.28	87.69	N23°57'22"W	160.61
C2	200.00	47°20'54"	165.28	87.69	N23°57'22"W	160.61
C3	174.00	47°20'54"	143.79	76.29	S23°57'22"E	139.73
C4	226.00	47°20'54"	186.76	99.09	S23°57'22"E	181.49
C5	174.00	47°20'54"	143.79	76.29	S23°57'22"E	139.73
C6	226.00	15°06'34"	59.60	29.97	S07°50'12"E	59.43
C7	226.00	32°14'21"	127.17	65.31	S31°30'39"E	125.49

SHORT COURSE TABLE

NUMBER	DIRECTION	DISTANCE
L1	S44°47'19"W	14.12'
L2	S45°12'41"E	14.16'
L3	N44°43'05"E	14.14'
L4	S45°16'55"E	14.14'
L5	S44°43'05"W	14.14'
L6	N45°16'55"W	14.14'
L7	N44°47'19"E	14.12'
L8	N45°12'41"W	14.16'
L9	S89°51'34"W	2.18'
L10	S00°08'26"E	14.50'
L11	S89°51'34"W	12.50'
L12	S00°08'26"E	14.50'
L13	S89°51'34"W	12.50'
L14	S00°08'26"E	14.50'
L15	N89°51'34"E	12.50'
L16	N00°08'26"W	14.50'
L17	N89°51'34"E	12.50'

LEGEND

- ⊕ DENOTES SET 5/8" REBAR WITH SURVEY CAP MARKED "RLS 3977"
- ◇ DENOTES FOUND 5/8" REBAR & CAP RLS 3977
- □ DENOTES FOUND SURVEY MONUMENT

BASIS OF BEARING: PER PREVIOUSLY RECORDED PLAT(S).

RECEIVED
OCT 1
PLANNING

NOTES:

1. MINOR DRAINAGE AND UTILITY EASEMENTS ARE HEREBY ESTABLISHED 8' WIDE ON THE INTERIOR SIDE OF ALL LOT LINES AND RIGHT-OF-WAY, (EXCEPT WHERE MAJOR DRAINAGE EASEMENTS ARE PLATTED).
2. TOTAL PLATTED AREA: 44.238 ACRES
   LOTS AND TRACTS A & B: 14.980 ACRES
   TRACT C (SCHOOL): 24.397 ACRES
   DEDICATED PUBLIC RIGHT-OF-WAY: 4.861 ACRES
3. ANY MAJOR DRAINAGE EASEMENT SHOWN HEREON SHALL BE KEPT FREE OF ALL OBSTRUCTIONS INCLUDING BUT NOT LIMITED TO BUILDINGS, WALLS, FENCES, HEDGES, TREES, AND SHRUBS. THESE EASEMENTS GRANT TO ALL PUBLIC AUTHORITIES THE RIGHT TO CONSTRUCT, OPERATE, MAINTAIN, INSPECT AND REPAIR SUCH IMPROVEMENTS AND STRUCTURES AS IT DEEMS EXPEDIENT TO FACILITATE DRAINAGE FROM ANY SOURCE.
4. NON-ACCESS EASEMENTS ARE HEREBY ESTABLISHED ALONG THE FIRST FIFTY FEET OF CORNER LOTS OR AS INDICATED HEREON.