

1702 Pankratz Street

Madison, WI 53704

P (608) 242-7779 TF (800) 446-0679 F (608) 242-5664

www.msa-ps.com

October 8, 2024

Town of Cottage Grove 4058 County Road N Cottage Grove, WI 53527

Re: Kennedy Hills Revised Preliminary Plat Submittal

To Whom it May Concern,

On behalf of Dunroven Ridge, LLC, attached is the revised Kennedy Hills Preliminary Plat submittal. After receiving comments from the Town at the previous meeting, the plan set and preliminary plat have been updated to show these changes:

- Protection of two large oak trees called out specifically on the plans.
- Reduced tree removal to only where necessary to construct the road. Developer is happy to walk the site with the board to look at trees.
- Updated Wooded Ridge Trail typical section to meet neighborhood connector requirements of 70 ft right-of-way and 5 ft bike lanes.
- Updated grading to reduce cut by removing stockpile from the existing surface to better show actual conditions.
- Updated ditch swales to have a minimum of 1% slopes.
- The plat lots have been renumbered to better flow with future phases.
- Updated lot line between lots 20 and 21 to create more usable space.
- Added pedestrian trail to public space in first phase of neighborhood development.

With these changes, the development meets the required minimum number of standards provided by the Town of Cottage Grove.

The provided plans are still preliminary and have not been approved by Dane County Land and Water Resources Department or the DNR. We expect comments on our permit submittals to those agencies in the next week or two. At that time, we believe the stormwater best management practices standard will be met through swale conveyance to existing stormwater management facilities.

Please contact me with any questions or concerns.

Sincerely, MSA Professional Services, Inc.

Christine Pelto,

Project Engineer Public Works

Intoles

(608) 355-8859

## PRELIMINARY PLAT OF KENNEDY HILLS FIRST ADDITION

PART OF THE SW1/4 OF THE SE1/4 OF SECTION 3 AND PART OF THE NW1/4 OF THE NE1/4 OF SECTION 10, TOWN 7 NORTH, RANGE 11 EAST, TOWN OF COTTAGE GROVE, DANE COUNTY, WISCONSIN.

| CURVE | LENGTH  | RADIUS  | DELTA     | CH. BEAR    | CH. DIST. | TAN IN      | TAN OUT     |
|-------|---------|---------|-----------|-------------|-----------|-------------|-------------|
| C1    | 232.72' | 266.00' | 50°07'42" | S25°23'21"W | 225.37'   | S50°27'12"W | S00°19'30"W |
| C2    | 72.77'  | 266.00' | 15°40'27" | S8°09'44"W  | 72.54'    | S15°59'57"W | S00°19'30"W |
| C3    | 114.80' | 266.00' | 24°43'41" | S28°21'48"W | 113.91'   | S40°43'38"W | S15°59'57"W |
| C4    | 45.15'  | 266.00' | 9°43'34"  | S45°35'25"W | 45.10'    | S50°27'12"W | S40°43'38"W |
| C5    | 147.32' | 167.00' | 50°32'42" | S25°10'51"W | 142.59'   | S00°05'30"E | S50°27'12"W |
| C6    | 205.78' | 233.00' | 50°36'06" | N25°09'09"E | 199.16'   | N00°08'54"W | N50°27'12"E |
| C7    | 105.40' | 233.00' | 25°55'07" | N12°48'39"E | 104.50'   | N00°08'55"W | N25°46'12"E |
| C8    | 100.38' | 233.00' | 24°41'00" | N38°06'42"E | 99.60'    | N25°46'12"E | N50°27'12"E |
| C9    | 47.13'  | 30.00'  | 90°00'25" | N5°26'59"E  | 42.43'    | N50°27'12"E | N39°33'13"W |
| C10   | 233.47' | 267.00' | 50°06'01" | N64°36'13"W | 226.10'   | N39°33'13"W | N89°39'14"W |
| C11   | 51.22'  | 267.00' | 10°59'31" | N45°02'58"W | 51.14'    | N39°33'13"W | N50°32'44"W |
| C12   | 158.97' | 267.00' | 34°06'47" | N67°36'07"W | 156.63'   | N50°32'44"W | N84°39'31"W |
| C13   | 23.28'  | 267.00' | 4°59'42"  | N87°09'22"W | 23.27'    | N84°39'31"W | N89°39'14"W |
| C14   | 47.12'  | 30.00'  | 90°00'00" | S45°20'47"W | 42.43'    | N89°39'13"W | S00°20'47"W |
| C15   | 35.04'  | 265.00' | 7°34'35"  | S3°26'30"E  | 35.02'    | S00°20'47"W | S07°13'48"E |
| C16   | 44.30'  | 335.00' | 7°34'35"  | N3°26'30"W  | 44.26'    | N07°13'48"W | N00°20'47"E |
| C17   | 47.12'  | 30.00'  | 90°00'00" | S44°39'13"E | 42.43'    | S89°39'13"E | S00°20'47"W |
| C18   | 291.18' | 333.00' | 50°06'00" | S64°36'13"E | 281.99'   | S39°33'13"E | S89°39'13"E |
| C19   | 9.53'   | 333.00' | 1°38'22"  | S88°50'02"E | 9.53'     | S89°39'13"E | S88°00'51"E |
| C20   | 165.66' | 333.00' | 28°30'12" | S73°45'45"E | 163.96'   | S88°00'51"E | S59°30'39"E |
| C21   | 21.01'  | 333.00' | 3°36'56"  | S57°42'11"E | 21.01'    | S59°30'39"E | S55°53'43"E |
| C22   | 94.98'  | 333.00' | 16°20'30" | S47°43'28"E | 94.66'    | S55°53'43"E | S39°33'13"E |
| C23   | 50.20'  | 30.00'  | 95°52'32" | S87°30'03"E | 44.55'    | N44°33'41"E | S39°33'47"E |
| C24   | 154.41' | 200.06' | 44°13'20" | N22°26'36"E | 150.61'   | N00°19'56"E | N44°33'16"E |

| LINE | BEARING     | LENGTH |  |  |  |  |  |
|------|-------------|--------|--|--|--|--|--|
| L1   | S00°05'30"E | 22.20' |  |  |  |  |  |
| L2   | N50°27'12"E | 6.65'  |  |  |  |  |  |
| L3   | S89°56'07"E | 43.95' |  |  |  |  |  |

## NOTE:

1) OUTLOT 1 IS DEDICATED FOR TRAIL/PARK ACCESS PURPOSES

2) OUTLOT 2 IS PLANNED FOR FUTURE PLATTING PHASES

3) EACH LOT OWNER SHALL BE OBLIGATED TO PAY PARK IMPACT FEES TO THE TOWN OF COTTAGE GROVE AT THE TIME A BUILDING PERMIT IS ISSUED FOR THEIR LOT.

4) ACCESS RESTRICTION: NO DIRECT VEHICULAR ACCESS TO LOTS 17-19 FROM KENNEDY RD.

CURRENT OWNER AND SUBDIVIDER: DUNROVEN RIDGE LLC 7857 DUNROVEN RD DANE, WI 53529

SURVEYOR: BRADLEY TISDALE, PLS MSA PROFESSIONAL SERVICES, INC. 1702 PANKRATZ STREET MADISON, WI 53704

ENGINEER: MSA PROFESSIONAL SERVICES, INC. 1702 PANKRATZ STREET

MADISON, WI 53704

## SYMBOL LEGEND

SUBDIVISION BOUNDARY
PROPOSED LOT LINE

**EXISTING RIGHT-OF-WAY** 

CENTERLINE

EASEMENT LINE

| | | | | | ACCESS RESTRICTION

• SECTION CORNER AS SHOWN

- FOUND 1" IRON PIPE
- ♦ FOUND 1 1/4" IRON REBAR

FOUND 3/4" IRON REBAR

- © SET 1 1/4" BY 24" IRON REBAR
  - WEIGHING 4.30 LBS./FT.

    ALL OTHER LOT AND OUTLOT CORNERS ARE 3/4" X 24" IRON REBAR WEIGHING 1.50 LBS./FT.

TOWN OF COTTAGE GROVE EXISTING ZONING:

SINGLE FAMILY RESIDENTIAL (SFR-08)



ENGINEERING | ARCHITECTURE | SURVEYING FUNDING | PLANNING | ENVIRONMENTAL 1702 Pankratz St Madison, WI 53704 (608) 242-7779 www.msa-ps.com

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