

Short-term and Long-term planning

RNUP Waste Management



= Moloks (Recycling & Garbage)



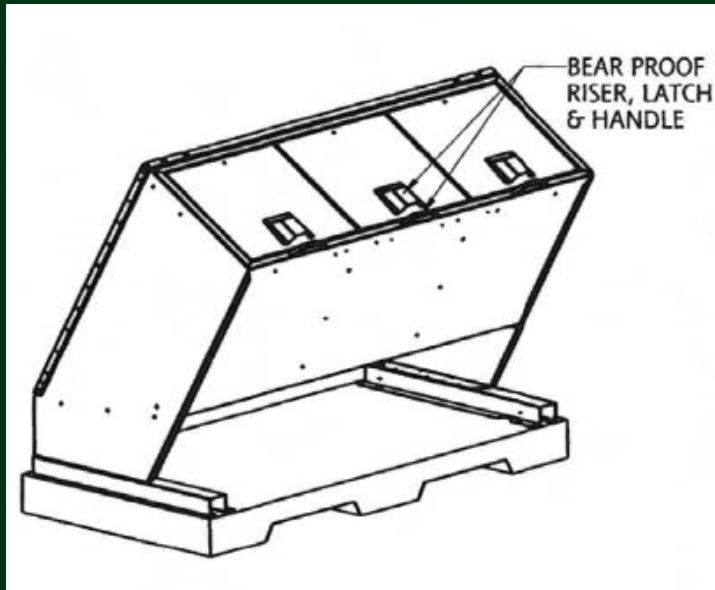
= Haul-All Hide-a-bag (Recycling & Garbage)

December 22, 2020



Hide-A-Bag (HB3S)

- Two garbage units, one recycling
- Cedar poly-siding
- Wildlife proof latch
- Pre-mounted concrete slab for easy relocation



Decorative poly siding or vinyl wrap look great with zero upkeep.

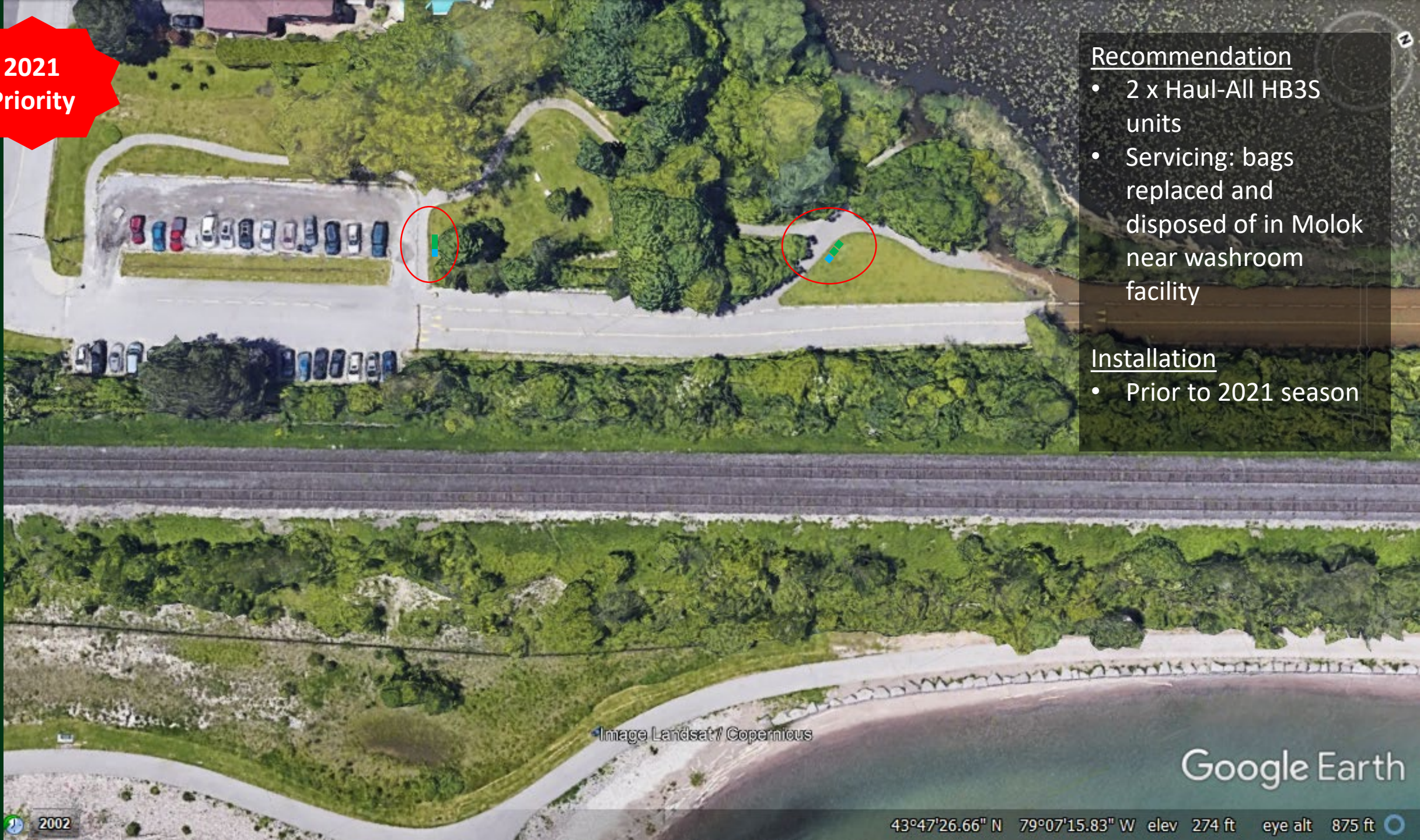
Molok

(5000L, 3000L, 1300L)



Upper Beach Lot

2021
Priority



Recommendation

- 2 x Haul-All HB3S units
- Servicing: bags replaced and disposed of in Molok near washroom facility

Installation

- Prior to 2021 season

2002

43°47'26.66" N 79°07'15.83" W elev 274 ft eye alt 875 ft

Lower Beach Area

2021 Priority

Recommendation

- 5 x Haul-All HB3S units
- 4 x 3000L Moloks
- 2 x 1300L Moloks

Installation

- Prior to 2021 season

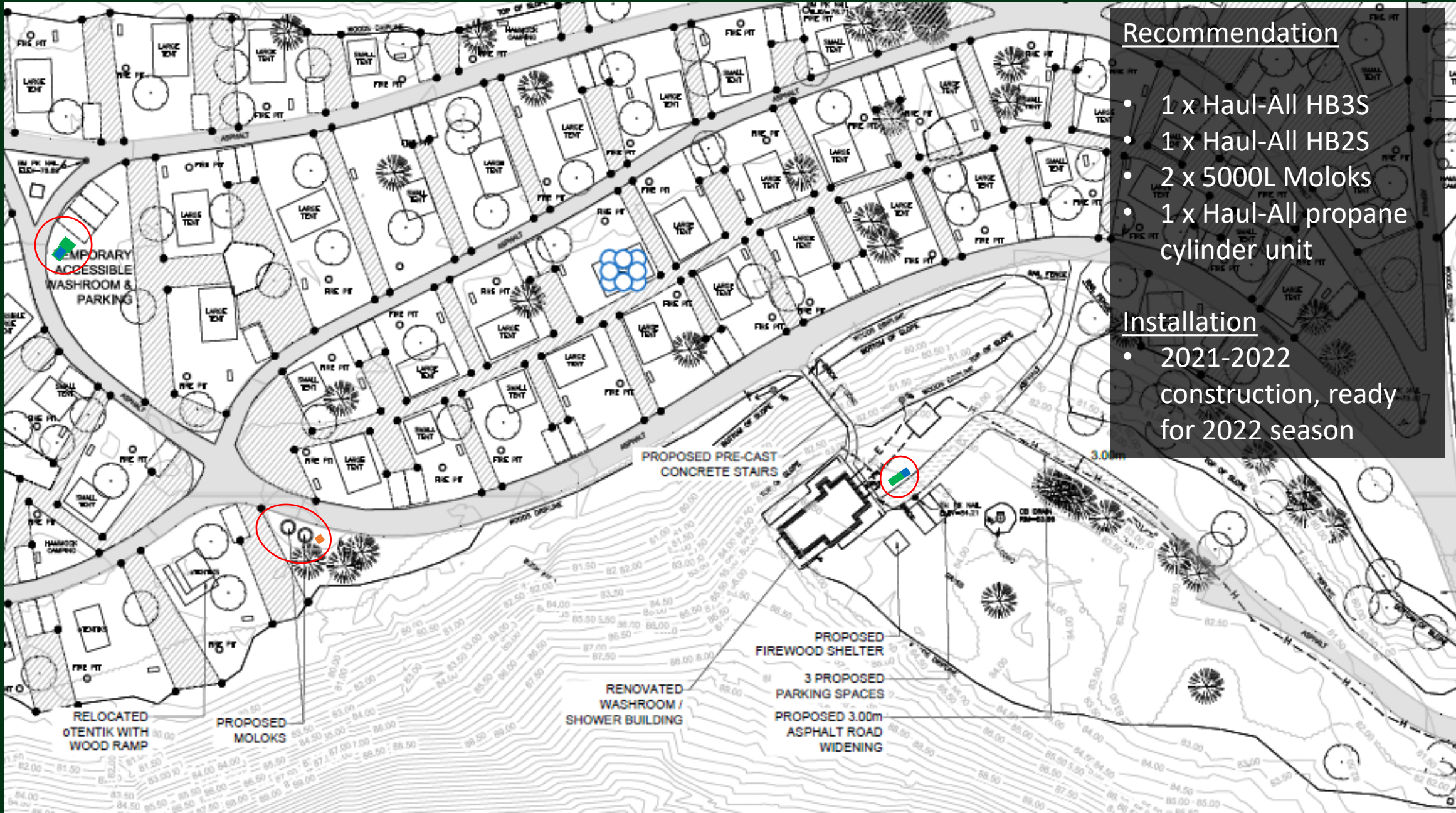


Image Landsat / Copernicus

Google Earth

43°47'36.30" N 79°07'08.09" W elev 274 ft eye alt 1060 ft

Glen Rouge Campground



Recommendation

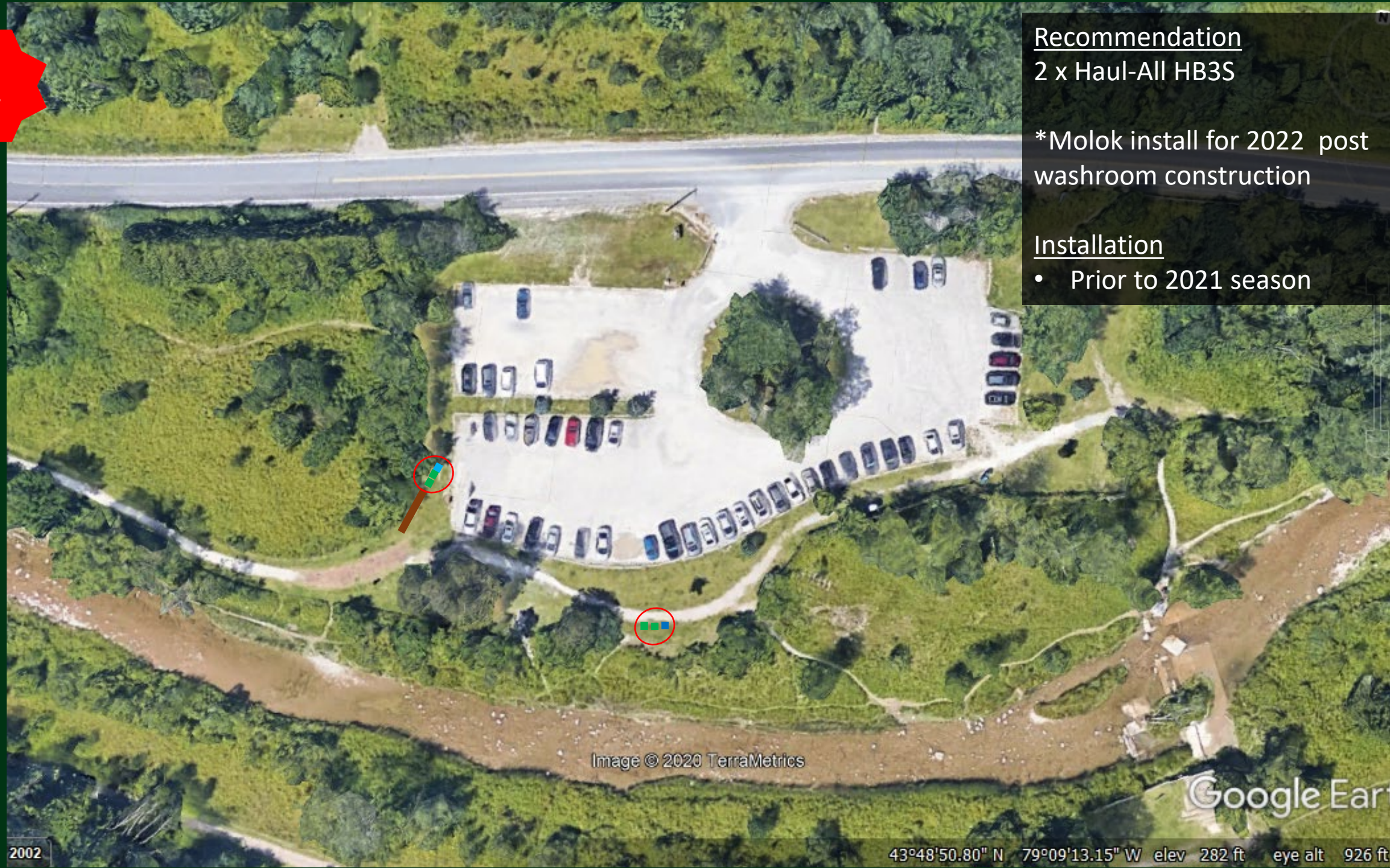
- 1 x Haul-All HB3S
- 1 x Haul-All HB2S
- 2 x 5000L Moloks
- 1 x Haul-All propane cylinder unit

Installation

- 2021-2022 construction, ready for 2022 season

**2021
Priority**

Twyn Rivers



Recommendation
2 x Haul-All HB3S

*Molok install for 2022 post washroom construction

Installation

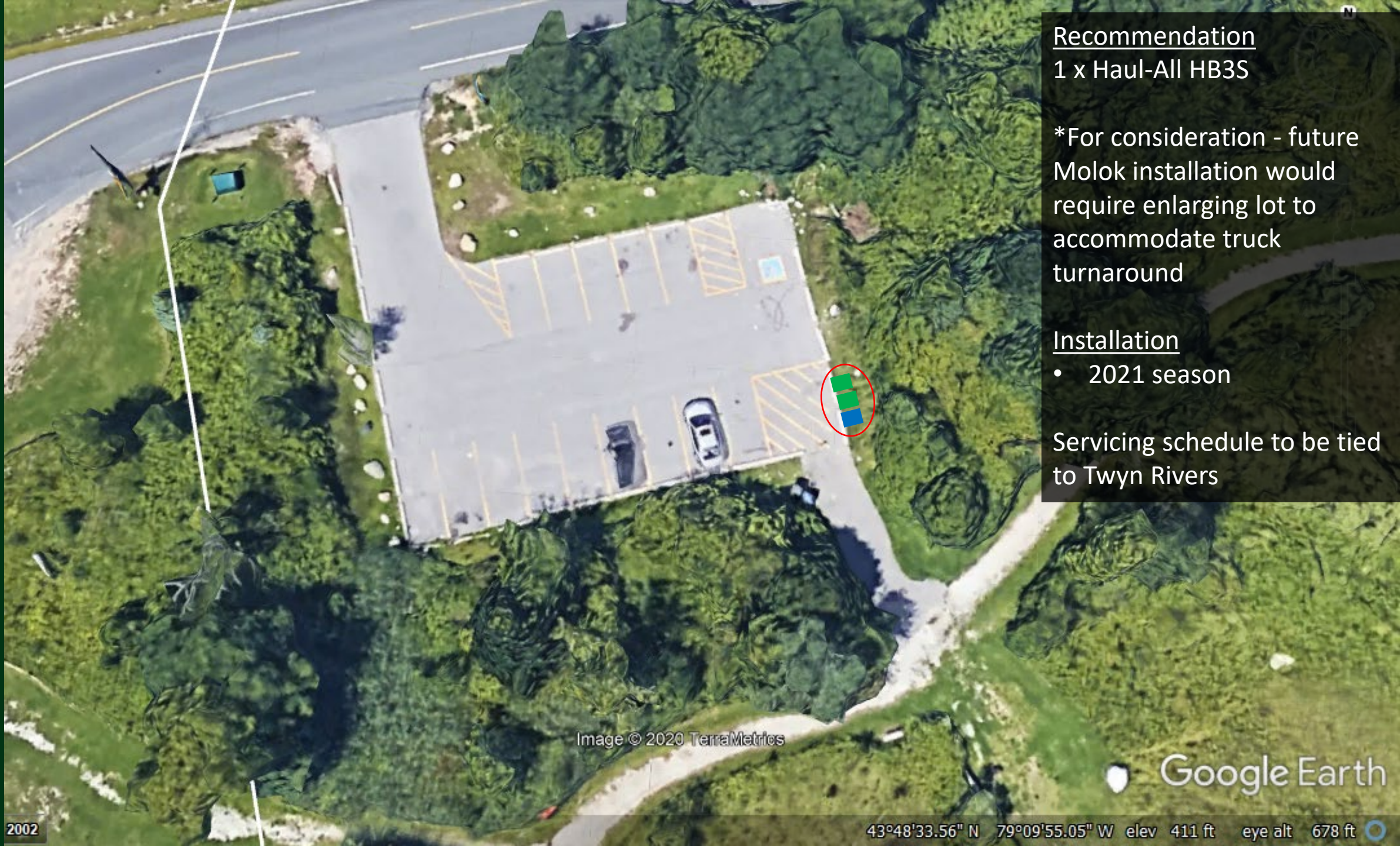
- Prior to 2021 season

Image © 2020 TerraMetrics

Google Earth

2002

43°48'50.80" N 79°09'13.15" W elev 282 ft eye alt 926 ft



Recommendation
1 x Haul-All HB3S

*For consideration - future Molok installation would require enlarging lot to accommodate truck turnaround

Installation

- 2021 season

Servicing schedule to be tied to Twyn Rivers

Image © 2020 TerraMetrics

Google Earth

**2021
Priority**

- Recommendation
- 3 x Haul-All HB3S
 - 2 x 5000L Moloks
- Installation
- Prior to 2021 season

Zoo Road

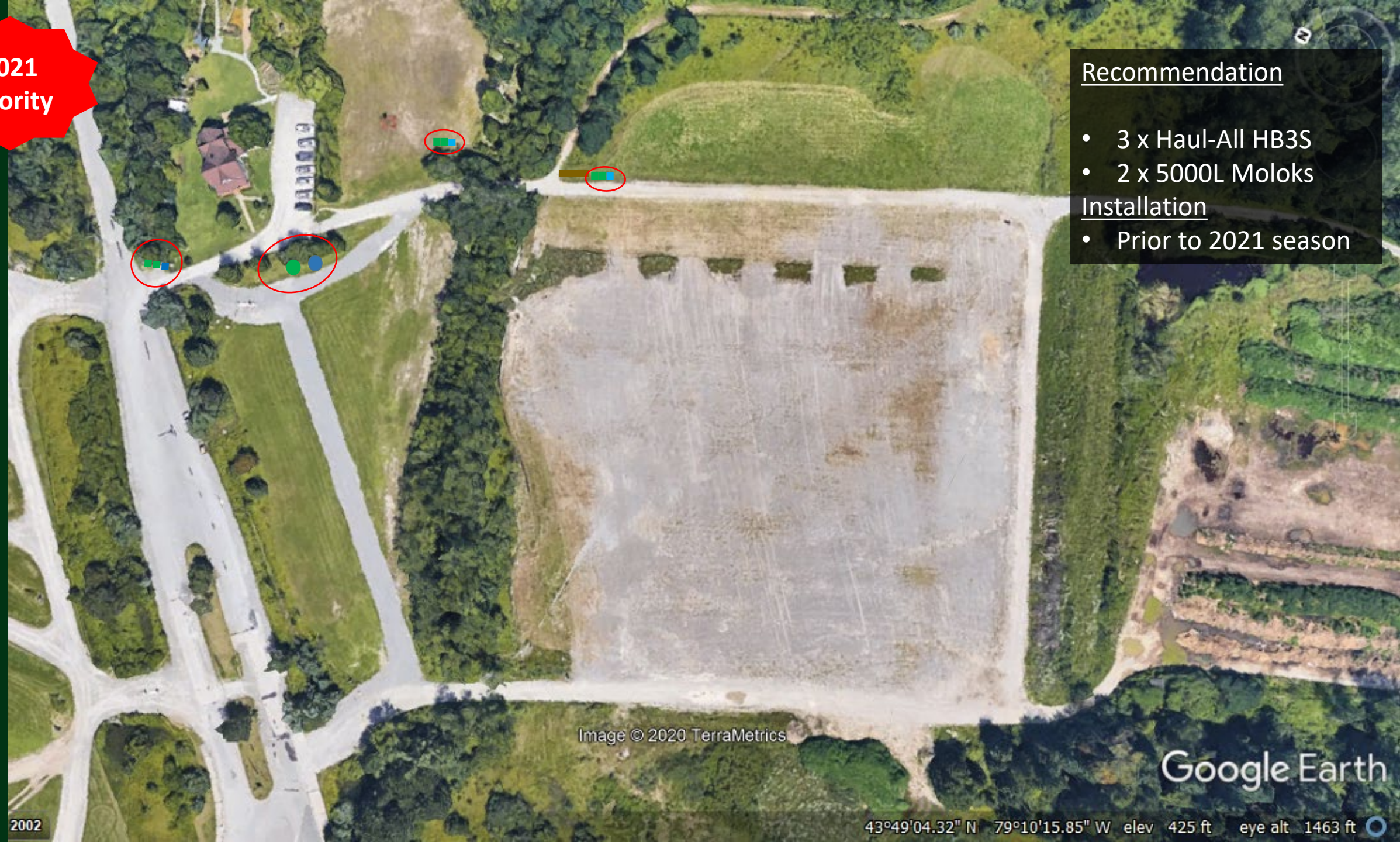


Image © 2020 TerraMetrics

Google Earth

2002

43°49'04.32" N 79°10'15.85" W elev 425 ft eye alt 1463 ft

Beare Wetlands

2021
Priority

Recommendation

- 1 x Haul-All HB3S

Installation

- Prior to 2021 season



Image © 2020 TerraMetrics

Google Earth

2002

43°49'20.65" N 79°09'59.39" W elev 415 ft eye alt 744 ft

Cedar Trailhead



Recommendation

- 1 x Haul-All HB3S
- Increase efforts to remove roadside parking

Image Landsat / Copernicus

Google Earth

2002

43°49'51.52" N 79°10'50.29" W elev 436 ft eye alt 570 ft

Finch Meander



Recommendation

- 1 x Haul-All HB3S

Installation

- Upon land transfer?

Image Landsat / Copernicus

Google Earth

Woodlands



Recommendation

- 1 x Haul-All HB3S
- 4 x 3000L Moloks

Installation

- 2021 season?

the 3D viewer

Image Landsat / Copernicus

Google Earth

2002

43°50'50.11" N 79°11'51.14" W elev 492 ft eye alt 1423 ft

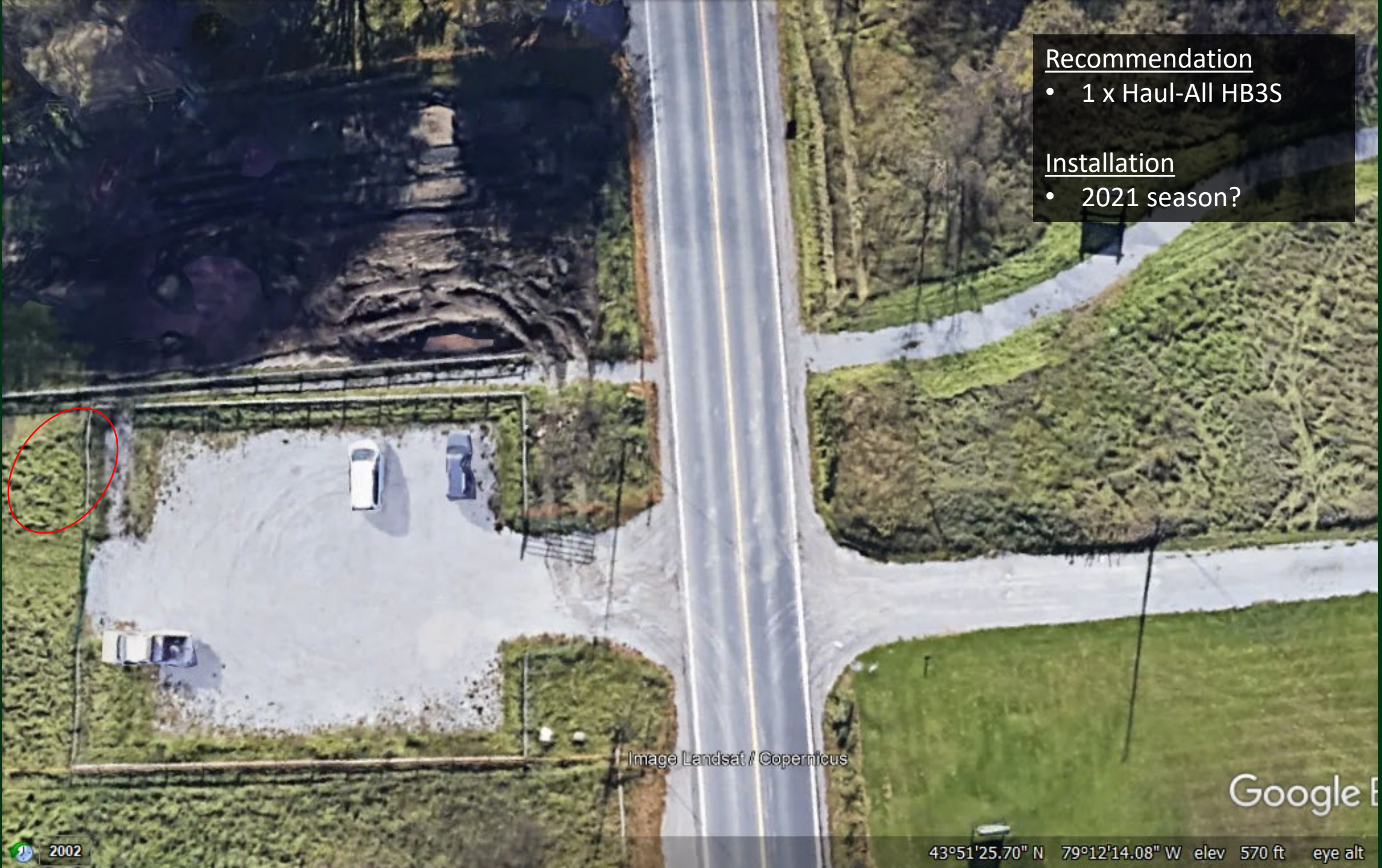
Cedarena / Reesor Way

Recommendation

- 1 x Haul-All HB3S

Installation

- 2021 season?



2002

Image Landsat / Copernicus

Google Earth

43°51'25.70" N 79°12'14.08" W elev 570 ft eye alt

14th Avenue/Reesor Rd

Recommendation

- No waste receptacle

2002

Image Landsat / Copernicus

Google Earth

43°51'53.79" N 79°12'21.55" W elev 583 ft eye alt 790 ft



Recommendation

- 3 x Haul-All HB3S
- 2 x 5000L Moloks

Installation

- 2021 season
- Additional Moloks to be installed following washroom construction

Image Landsat / Copernicus

Google Earth

14th Ave/Monarch Parking

Recommendation

- 1 x Haul-All HB3S Installation

Installation

- 2021 season



Image Landsat / Copernicus

Google Earth

2002

43°52'09.52" N 79°11'30.59" W elev 616 ft eye alt 1011 ft

16th AVENUE

Recommendation

- 1 x Haul-All HB3S Installation
- Upon opening

NOTE: STOCKPILED GRANULAR MATERIALS ARE TO BE MOVED FROM STAGING AREA WITHIN 48 HOURS MAXIMUM

SEED TO EDGE OF DISTURBED AREAS

PRIOR TO CONSTRUCTION, AREA TO BE MATERIAL AND EQUIPMENT STAGING AREA AND SHALL BE DELINEATED WITH TEMPORARY 1.2m HIGH 2x2" WOOD POSTS.

PROPOSED POST & BOARD FENCE PER DETAIL 4/L-502

SUPPLY AND INSTALL GRANULAR PARKING LOT PER DETAIL 12/L-501

SEED TO EDGE OF DISTURBED AREAS

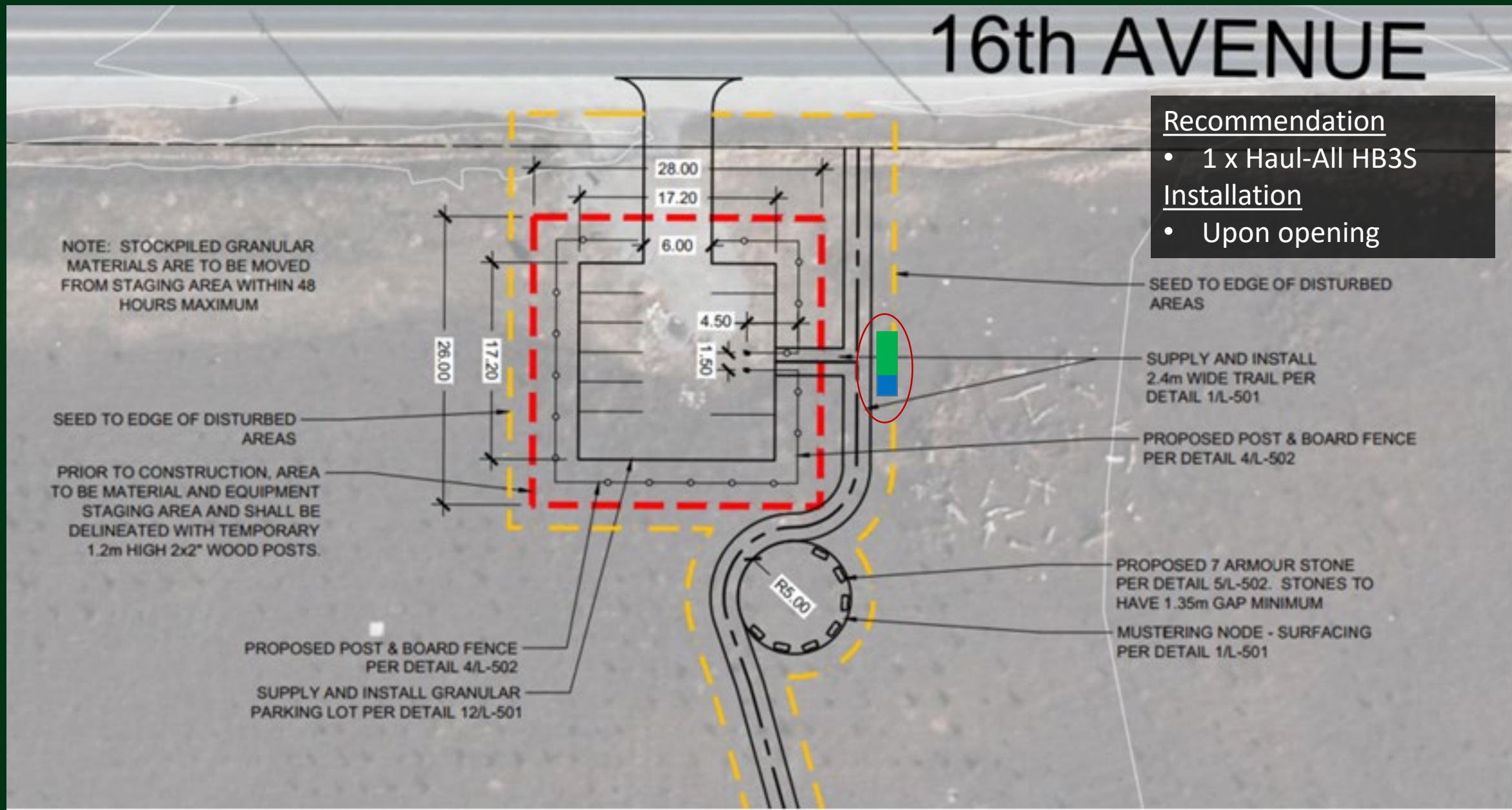
SUPPLY AND INSTALL 2.4m WIDE TRAIL PER DETAIL 1/L-501

PROPOSED POST & BOARD FENCE PER DETAIL 4/L-502

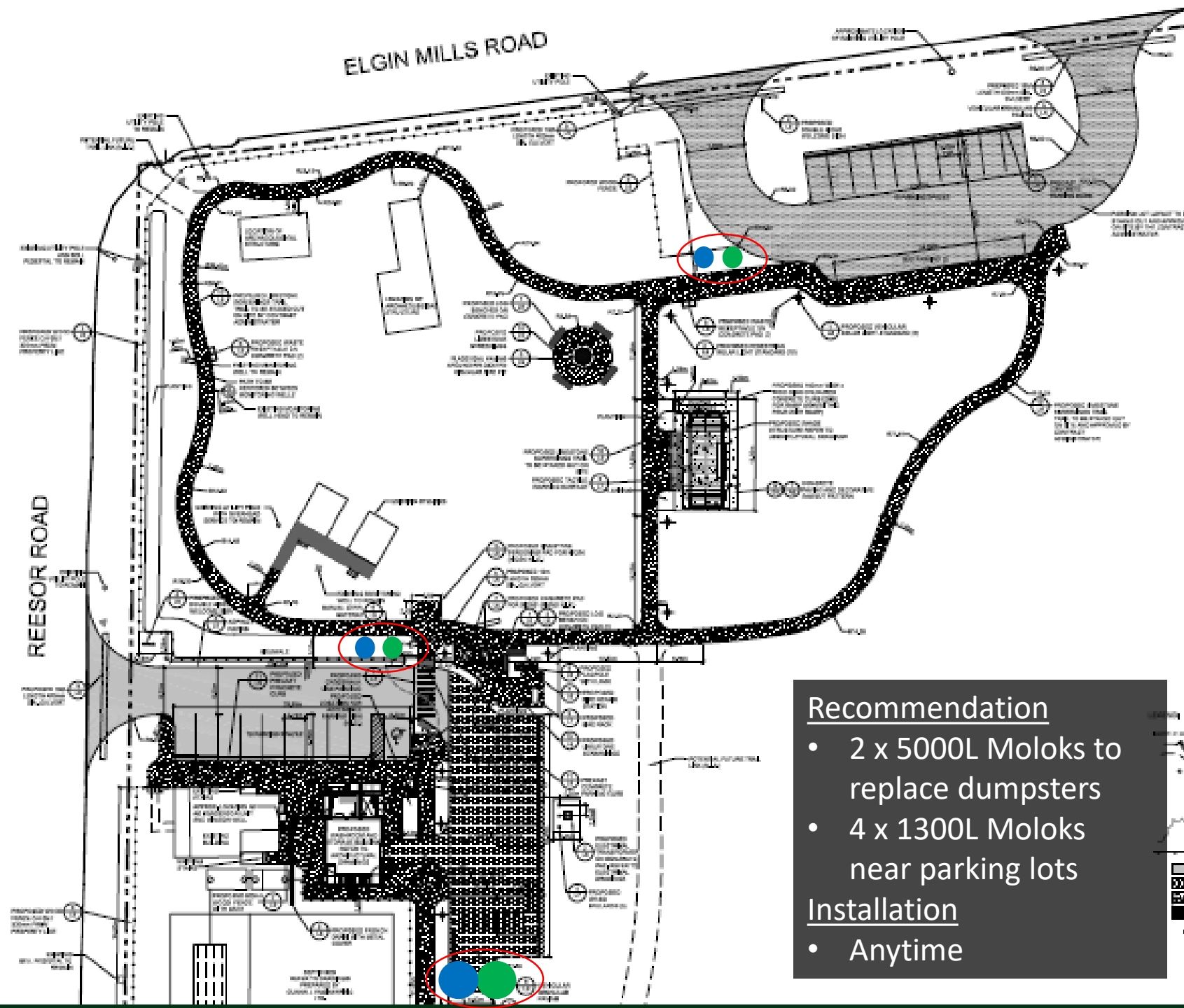
PROPOSED 7 ARMOUR STONE PER DETAIL 5/L-502. STONES TO HAVE 1.35m GAP MINIMUM

MUSTERING NODE - SURFACING PER DETAIL 1/L-501

16th Avenue



Black Walnut



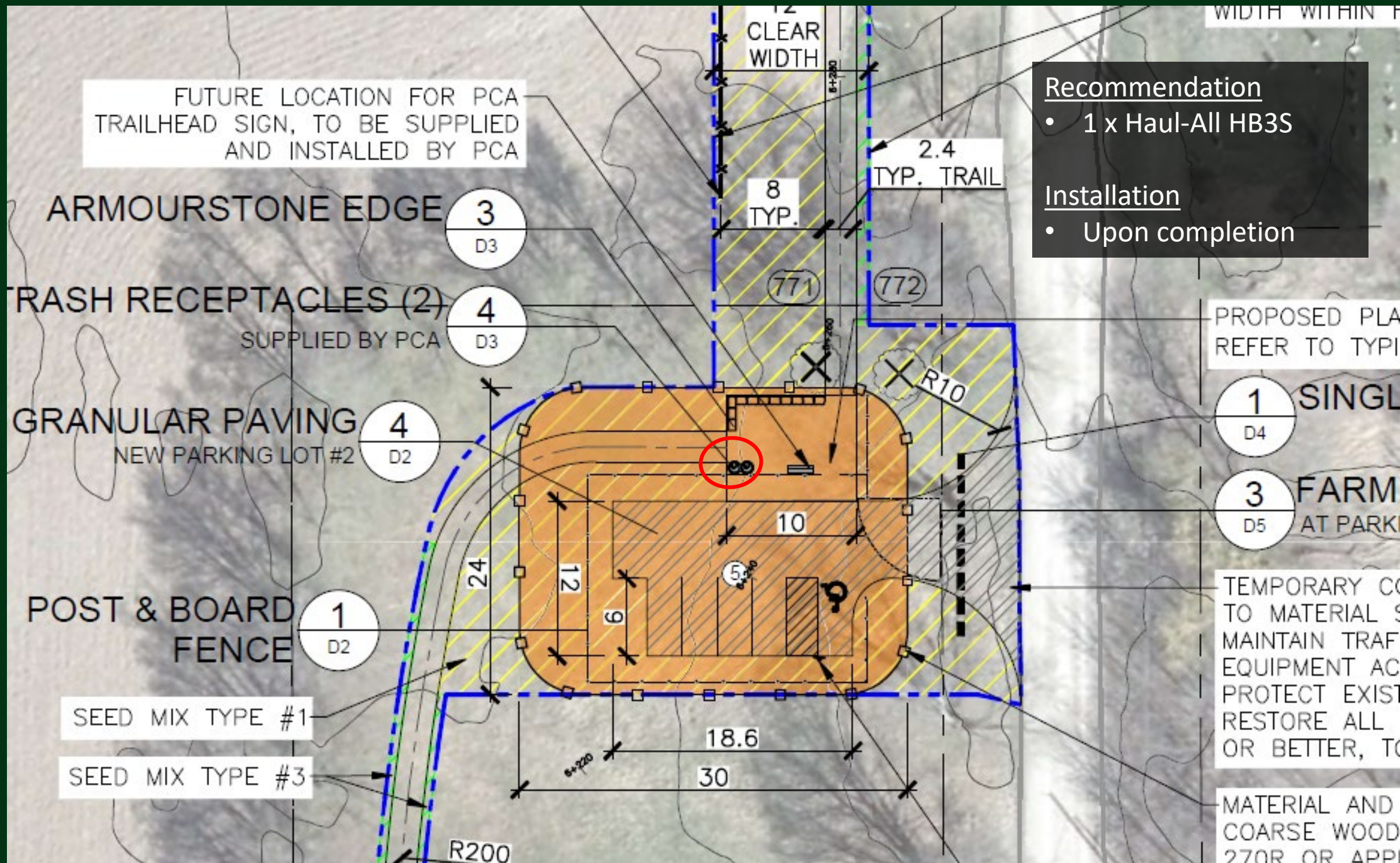
Recommendation

- 2 x 5000L Moloks to replace dumpsters
- 4 x 1300L Moloks near parking lots

Installation

- Anytime

Northeast Trail (Sideline 30)



TRAFFIC ACCESS ON ROAD AND FARM EQUIPMENT ACCESS TO FARM FIELDS AT ALL TIMES, PROTECT EXISTING ROAD, SHOULDER AND DRIVEWAYS, RESTORE ALL DISTURBED AREAS TO EXISTING CONDITIONS OR BETTER, TO THE SATISFACTION OF THE OWNER

EXISTING BOULDERS TO BE REMOVED AND DISPOSED OF OFF SITE

TRASH RECEPTACLES (2) **4**
D3
SUPPLIED BY PCA

FUTURE LOCATION OF ACCESSIBLE PARKING SIGN, TO BE SUPPLIED AND INSTALLED BY PCA

EXISTING PARKING LOT AND DRIVEWAY ENTRANCE AND EXITS TO BE RESTORED WITH NEW GRANULAR MATERIAL, REFER TO DETAIL 4/D6

EXISTING WOOD LOG FENCE TO BE REMOVED AND DISPOSED OF OFF SITE, INCLUDES ENTIRE LENGTH ON EAST SIDE OF EXISTING PARKING LOT

PLAZA SPACE WITH GRANULAR SURFACE, REFER TO TYPICAL TRAIL DETAIL 1/D1

PROPERTY LINE/LIMIT OF ROW

SINGLE CULVERT CROSSING **1**
D4

POST & BOARD FENCE **5**

Recommendation

- 2 x 3000L Moloks

Installation

- Upon completion

