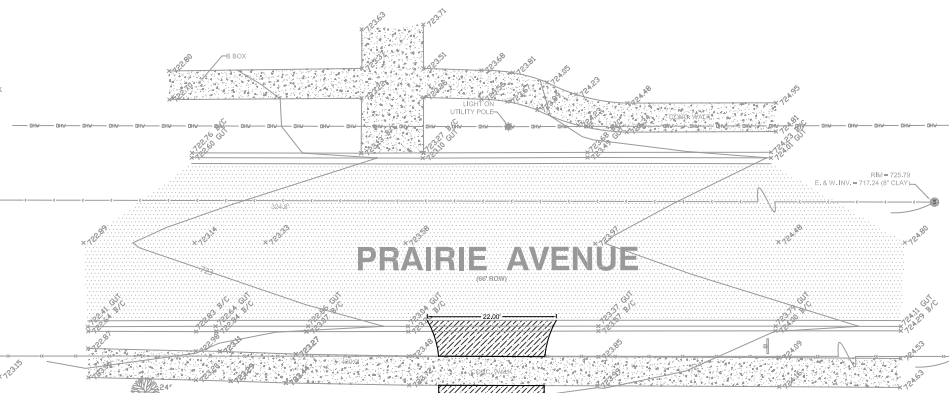


SITE BENCHMARK
(SEE NOTE-4)



PRAIRIE AVENUE

N 89°56'53" W (M)
100.00' (M)

PR. 3-CAR GARAGE

PROP. RESIDENCE
T/F/F

LOT 3

LOT

2

PLACE CONSTRUCTION FENCE ALONG THE PERIMETER OF THE SUBJECT PROPERTY. ALSO PLACE SILT FENCE APPROXIMATELY 6" INWARD FROM THE PROPERTY LINE.
(DUE TO PLAN CONGESTION, BOTH FENCES NOT SHOWN.)

DRAINAGE AREA TABLE	
EXISTING	PROPOSED
IMPERVIOUS 3,459 SF 17.8%	IMPERVIOUS 5,916 SF 47.3%
PERVIOUS 15,966 SF 82.2%	PERVIOUS 10,273 SF 52.7%
TOTAL 19,425 SF 100%	TOTAL 19,425 SF 100%

NET IMPERVIOUS AREA INCREASE = 5,916 - 3,459 = 2,457 SF < 2,500 SF

DATUM PT.#1 725.0
DATUM PT.#2 726.0
AVE. DATUM 725.5

100.00' (M)
S 89°56'53" W (M)

PLANS PREPARED FOR:

2
3

GRADING PLAN
1050 PRAIRIE AVENUE
NAPERVILLE, ILLINOIS

EXHIBIT B

RIDGELINE CONSULTANTS, LLC
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