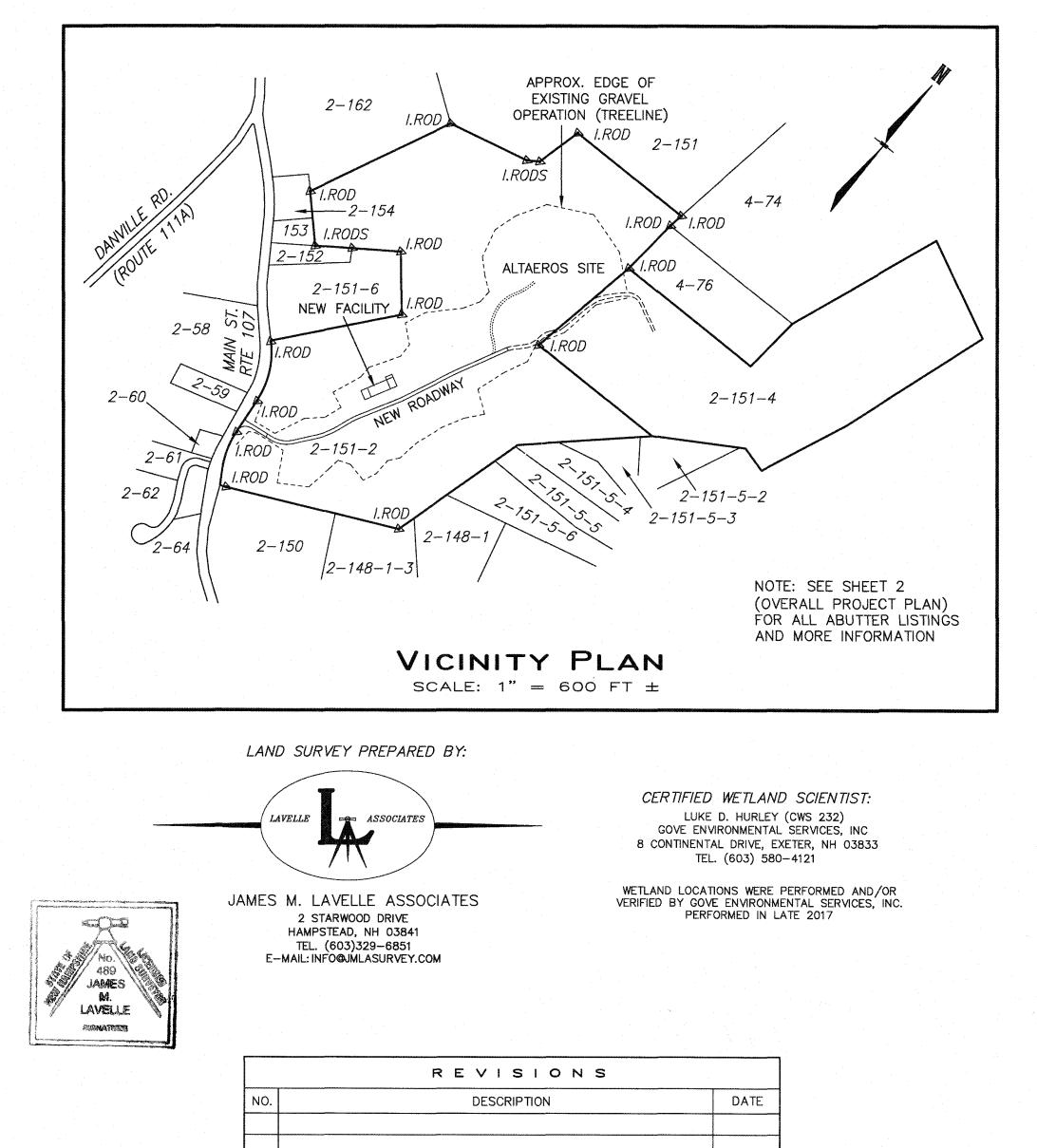


SYN	1 B O L S	LEG	END
	10 FT CONTOUR		DRILL HOLE
	2 FT CONTOUR	0	IRON PIN OR PIPE
	STONE WALL		BOUND
			EXISTING RIP RAP APRON OR SWALE
	EXISTING DITCH	UGU	EXISTING UTILITIES
<u><u><u> </u></u></u>	WETLAND	W	EXISTING WATER LINE
		147.8•	EXISTING SPOT ELEVATION
TP-1	TEST PIT		EXISTING WELL
á O	PERC TEST	T	FLOW DIRECTION
——————————————————————————————————————	OVERHEAD WIRES	G-e	POLE MOUNTED LIGHT
	BUILDING SETBACK LINE OR BUFFER	*	WALL MOUNTED LIGHT

I	S	Т	0	F	D	R	А	W	1	Ν	G	S
HEET	TITLE									SHEET	. NUN	<b>I</b> BER

COVER SHEET	1
OVERALL SITE PLAN - WITH ABUTTER INFORMATION	2
EXISTING CONDITIONS	3 AND 4
SUBDIVISION PLANS (R.C.R.D.)	5,6,7



APPROVAL	ΒY	THE	FREMONT	PLANNING	BOARD	
CHAIRMAN				D	ATE	
SECRETARY				D	ATE	

# LAND SUBDIVISION COMMERICAL USE "IRON HORSE PARK"

## LOCATED AT TAX MAP 2 LOT 151-2 AND 151-4 662 MAIN STREET FREMONT, NEW HAMPSHIRE

JULY 12, 2022

NOTE THE FOLLOWING INFORMATION IS FOR REFERENCE ONLY AND IS PART OF AN EARLIER TOWN SITE PLAN AND NHDES AND NHDOT AGENCY APPROVALS

FREMONT ZONING SIGN ORDINANCE. UNNECESSARY ADDITIONAL PAVEMENT.

AGENCY APP NHDES - ALTERATIC NHDES - SUBSURFA NH HERITAGE INVEN NH FISH AND GAME NHDOT PERMIT \_\_\_\_ EPA NOI PERMIT\_\_

ZONING VARIANCES: TWO VARIANCES WERE GRANTED ON SEPTEMBER 25, 2018 FROM THE TERMS OF ARTICLE XI SECTION 1101.3 OF THE TOWN OF FREMONT ZONING ORDINANCE. (CASE 018-007)

(1) TO PERMIT THE CONSTRUCTION OF A 40 FOOT MANUFACTURING/ASSEMBLY BUILDING (2) TO PERMIT THE CONSTRUCTION OF A 55 FOOT HIGH MANUFACTURING/ASSEMBLY BUILDING WHERE THE HEIGHT LIMIT IS NORMALLY 35 FEET.

NOTE: A CONDITIONAL USE PERMIT UNDER ZONING ORDINANCE 1203.6.F.2 WAS GRANTED ON DECEMBER 19,2018

OWNER:

FREMONT LAND, LLC 453 NH ROUTE 125 BRENTWOOD, NH 03833

APPLICANT: FREMONT LAND, LLC 453 NH ROUTE 125 BRENTWOOD, NH 03833

## PLANNING BOARD WAIVERS

WAIVERS GRANTED ON SEPTEMBER 6, 2017 1. SECTION 1.13 M - PROVIDE PLANS REFLECTING SHAPE, SIZE, HEIGHT AND LOCATION OF EXISTING STRUCTURES LOCATED ON THE SITE AND WITHIN TWO HUNDRED FEET OF THE SITE 2. SECTION 1.13 T-6 - PROVIDE TRAFFIC IMPACT ANALYSIS

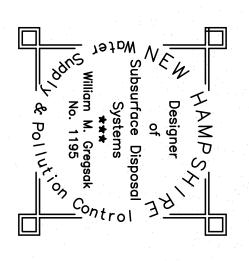
WAIVERS GRANTED ON NOVEMBER 21. 2018 1. SECTION 1.10.2 PROVIDE PROPOSED SIGN DETAILS - THE APPLICANT IS REQUESTING RELIEF FROM THIS SECTION. THE PREVIOUSLY APPROVED PLANS FOR ALTAEROS ENERGIES AND THIS SITE PLAN SHOW THE PROPOSED LOCATION OF THE SIGNS. THE SIGNS WILL BE DESIGNED IN ACCORDANCE WITH THE CURRENT

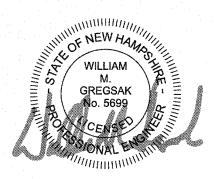
2. SECTION 1.13-E.2 THE LOCATION, SIZE AND DESIGN OF PROPOSED SIGNS AND OTHER ADVERTISING OR INSTRUCTIONAL DEVICES - THE APPLICANT IS REQUESTING RELIEF FROM THIS SECTION. THE PREVIOUSLY APPROVED PLANS FOR ALTAEROS ENERGIES AND THIS SITE PLAN SHOW THE PROPOSED LOCATION OF THE SIGNS. THE SIGNS WILL BE DESIGNED IN ACCORDANCE WITH THE CURRENT FREMONT ZONING SIGN ORDINANCE. 3. SECTION 1.15-K SIDEWALKS MUST BE 6" ABOVE GRADE AND HAVE PROTECTIVE CURBING - THE APPLICANT IS ASKING FOR RELIEF FROM THIS SECTION. THE PROPOSED WALKWAYS ARE MINIMAL AND WILL BE PAVED AND AT GRADE SO AS NOT TO IMPEDE ANY DRAINAGE FLOW OR CAUSE FALLS. 4. SECTION 1.15-N.H - LANDSCAPE AREAS IN BROAD EXPANSES OF PAVEMENT - THE APPLICANT IS REQUESTING RELIEF FROM THIS SECTION. THE PROPOSED FACILITY IS LIGHT MANUFACTURING. THE PROPOSED SITE LOCATION IS LOCATED APPROXIMATELY 900 FEET ALONG AN EXISTING DRIVE OFF OF ROUTE 107 AND

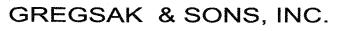
WILL NOT BE VISIBLE FROM ROUTE 107 OR FROM ANY ABUTTERS. THE BROAD EXPANSES OF PAVEMENT ARE DUE TO TRUCK MOVEMENTS TO AND FROM THE BUILDINGS. LANDSCAPED AREAS WOULD CREATE 5. SECTION 1.15-N.I - 5% LANDSCAPE AREAS IN PARKING AREAS OF 20 SPACES OR MORE - THE

APPLICANT IS REQUESTING RELIEF FROM THIS SECTION. THE PROPOSED FACILITY IS LIGHT MANUFACTURING. THE PROPOSED SITE LOCATION IS LOCATED APPROXIMATELY 900 FEET ALONG AN EXISTING DRIVE OFF OF ROUTE 107 AND WILL NOT BE VISIBLE FROM ROUTE 107 OR FROM ANY ABUTTERS. THE BROAD EXPANSES OF PAVEMENT ARE DUE TO TRUCK MOVEMENTS TO AND FROM THE BUILDINGS. LANDSCAPED AREAS WOULD CREATE UNNECESSARY ADDITIONAL PAVEMENT.

IPPROVAL	. <i>S :</i>
ON OF TERRAIN AP	PR # <u>AOT-1594 ON 05-03-2019</u>
CE CONSTRUCTION	APPR #
TORY DATA CHECK	<u>NHB18–2982 (OCT. 2018)</u>
SPECIES CHECK	NHB18-2982 (FEB. 2019)
	06-167-213 ON 08-16-2019
NOI: NHR1000	N5 ACTIVE ON 11-28-2018



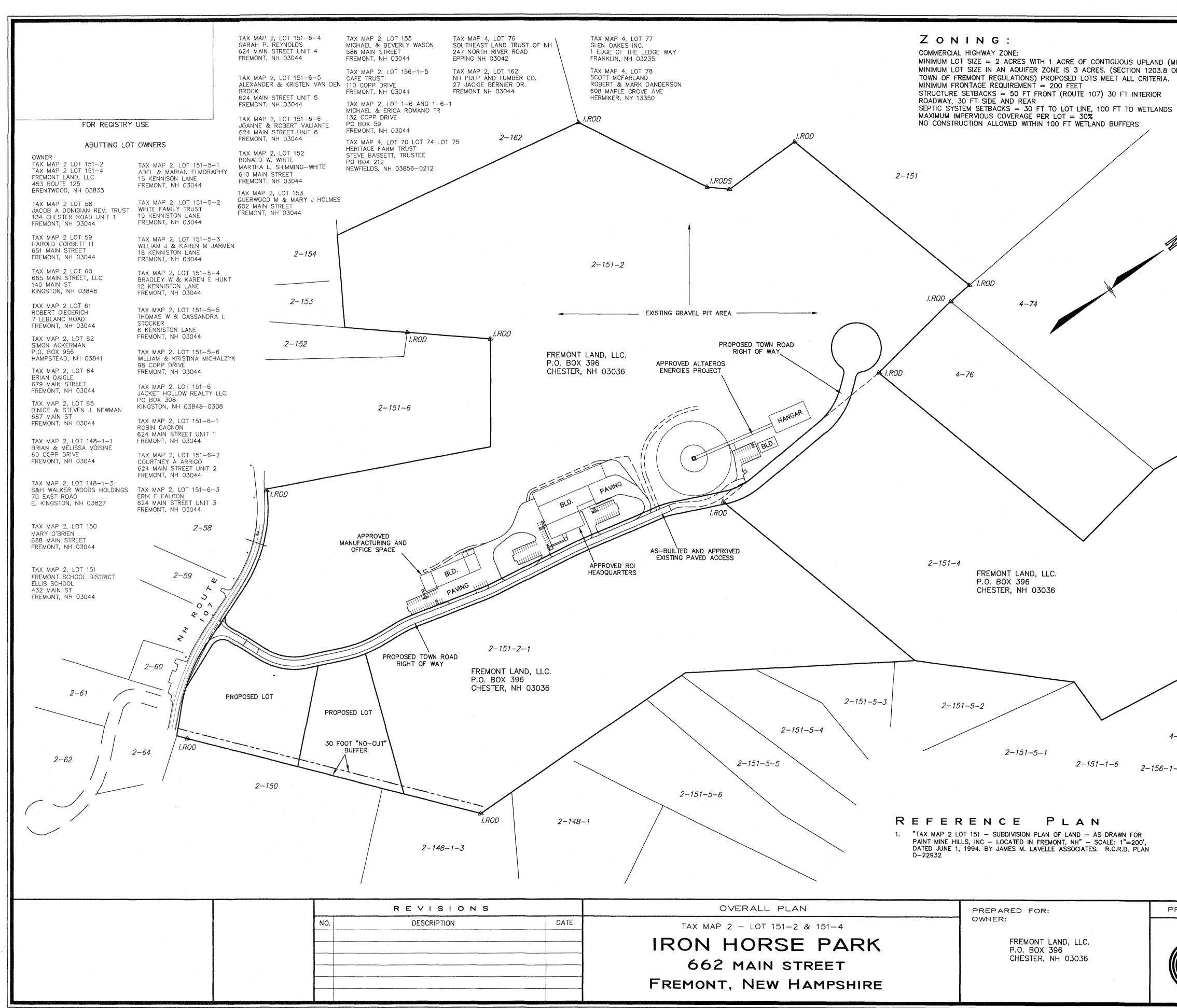




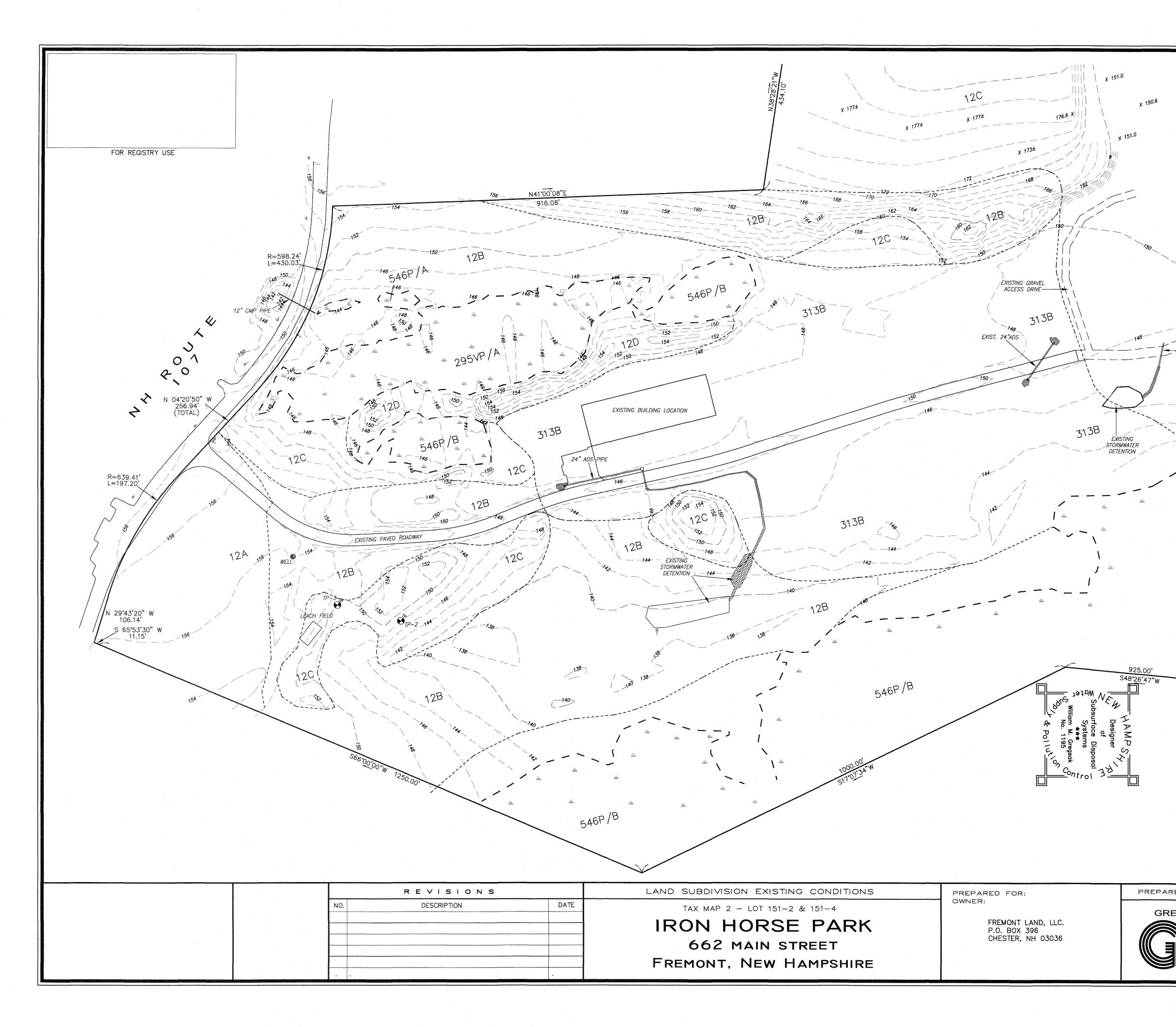
ENGINEERING, ARCHITECTURE & CONSTRUCTION MANAGEMENT P.O. BOX 271

CHESTER, NEW HAMPSHIRE 03036 PH: (603) 887-6979 WWW.GREGSAK.COM

SHEET 1 OF 7 JN 3160

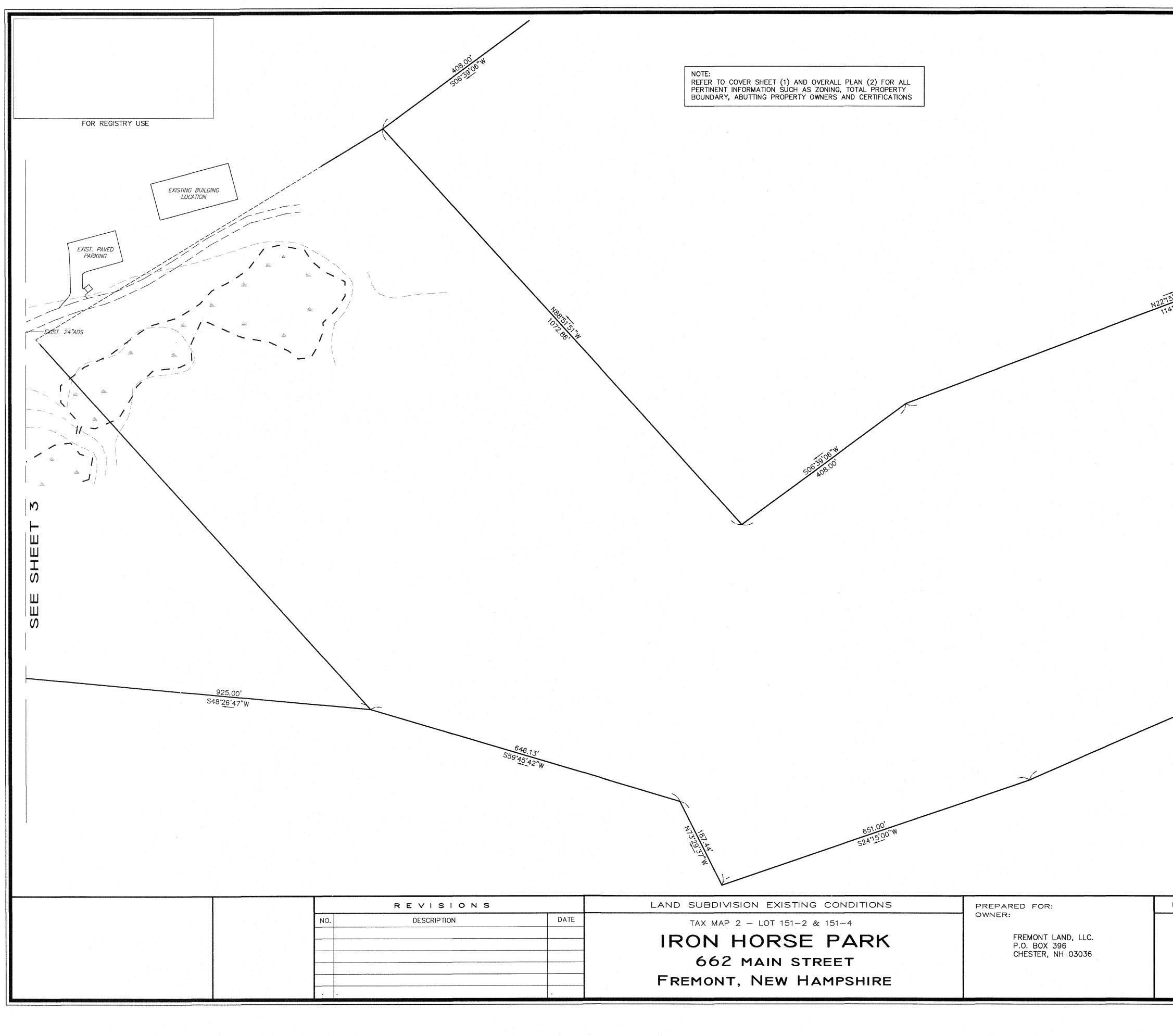


	NOTES THE PURPOSE OF THIS PLAN IS TO SUBDIVIDE THE SUBJECT 2 PARCELS INTO 4
fin.) DF THE	THE PURPOSE OF THIS PLAN IS TO SUBDIVIDE THE SUBJECT 2 PARCELS INTO 4 PARCELS WITH A NEW PUBLIC RIGHT-OF-WAY FOR AN AS-BUILT ROADWAY AND SHOW ALL OF THE ENTIRE SUBJECT PARCELS. LOT 2-151-4 TO BE SLIGHTLY REVISED AS WELL TO ALLOW FOR A BETTER CONFIGURATION FOR THE NEW ROADWAY.
2	2. THE RIGHT OF WAY HAS BEEN CALCULATED AROUND THE AS-BUILT ROADWAY FOR ADDITIONAL CONFORMITY TO TOWN REGULATIONS.
3	3. THERE ARE 2 PHASES SHOWN. THE END OF PHASE ONE HAS A TURN AROUND FOR EMERGENCY VEHICLES UNTIL THE REMAINDER OF THE ROADWAY IS CONSTRUCTED (CUL-DE-SAC) AND AT THAT POINT THE EASEMENT TURN AROUND CAN BE RESCINDED. ALL EASEMENTS HAVE BEEN CALCULATED AROUND THE EXISTING
4	DRAINAGE PONDS AS-BUILT, AS WELL. SEE GRAVEL PERMIT AMENDED NUMBER WPP-4436A DATED 6/13/2001.
5	5. NRCS SOILS: 12B AND 12C – HINCKLEY FINE SANDY LOAM, 3 TO 15% SLOPES 140C – CHATFIELD – HOLLIS–CANTON COMPLEX, 8 TO 15% SLOPES 295 – GREENWOOD MUCKY PEAT 313A AND 313B – DEERFIELD FINE SANDY LOAM, 3 TO 15% SLOPES 447B – SCITUATE NEWFIELD FOR SOUND FY VERY STONY 7 TO 200 DEC
e	447B - SCITUATE-NEWFIELDS COMPLEX, VERY STONY, 3 TO 8% SLOPES BOUNDARY WAS DERIVED FROM THE PLAN REFERENCED ON THIS PLAN (ON THIS
	SHEET). PARCEL 'A' IS SUBJECT TO RIGHT-OF-WAY FOR PURPOSE OF INGRESS AND EGRESS FROM STATE HIGHWAY 107 TO PARCELS "B" AND "C" OVER EXISTING ROADS AND TO RIGHT-OF-WAY OF LEGAL TOWN WIDTH RUNNING TO BOTH PARCELS "B" AND "C" FROM ANY FUTURE TOWN ROAD BUILT ON PARCEL"A". PARCEL "B" IS SUBJECT TO A RIGHT-OF-WAY OF LEGAL TOWN ROAD WIDTH RUNNING TO PARCEL"A" FROM ANY FUTURE TOWN ROAD BUILT ON PARCEL "B". (SEE PLAN REFERENCE).
7 7	SUBJECT PARCELS ARE LOCATED WITHIN THE COMMERCIAL HIGHWAY ZONE (SEE
8	ZONING ON THIS SHEET). 3. SUBJECT PARCEL IS NOT LOCATED IN A FLOOD ZONE PER FEMA F.I.R.M. MAP
	33015C0378E.
4-	-75
	4-78
	2-156-2-1
	CERTIFICATION:
-77	LAND SURVEY PERFORMED WAS BY JAMES M. LAVELLE ASSOCIATES, HAMPSTEAD, NH I HEREBY CERTIFY THAT THIS PLAN IS BASED ON AN ACTUAL FIELD SURVEY AND PLAN REFERENCES NOTED HEREON. MATHEMATICS HAVE A MAXIMUM ERROR OF CLOSURE OF BETTER THAN 1:10,000 ON ALL PROPERTY LINES WITHIN AND BORDERING THE SUBJECT PROPERTY.
-6	8/15/2022 M. M. M.
-	DATE LICENSED LAND SURVEYOR
	the second secon
	No. 489 JAMES
	LAVELLE B
	1 m
REPARED	BY DESIGN ENGINEER REGISTRATION JULY 12, 2022
GREGS	SAK & SONS, INC. ENGINEERING, ARCHITECTURE & CONSTRUCTION MANAGEMENT P.O. BOX 271 CHESTER, NEW HAMPSHIRE 03036 SHEET 2
	ENGINEERING, ARCHITECTURE & CONSTRUCTION MANAGEMENT BO DOX 271
	PH: (603) 887-6979
	WWW. GREGSAK. COM

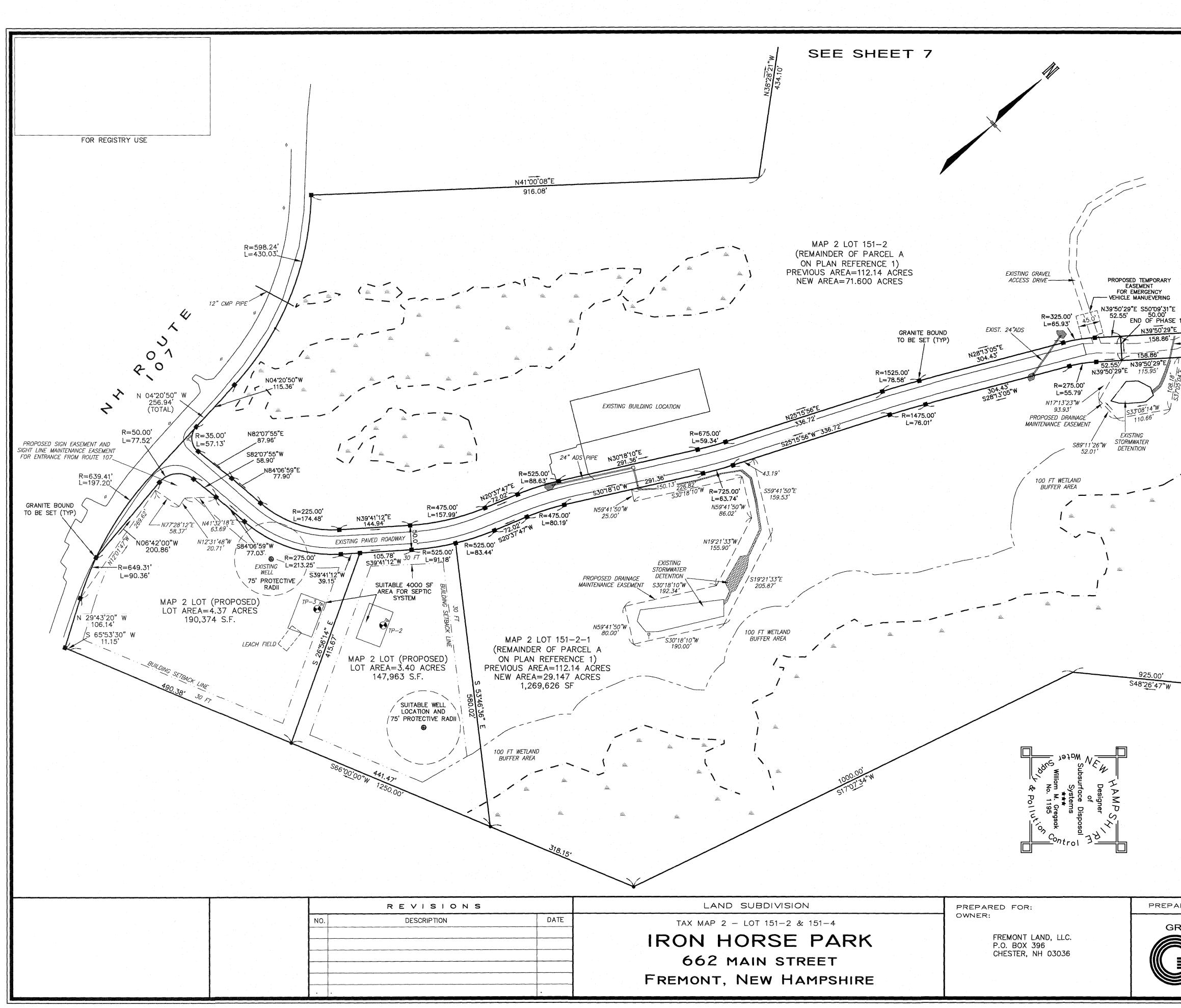


NOTE: REFER TO COVER SHEET (1) AND OVERALL PLAN (2) FOR ALL PERTINENT INFORMATION SUCH AS ZONING, TOTAL PROPERTY BOUNDARY, ABUTTING PROPERTY OWNERS AND CERTIFICATIONS SOIL TYPES 12-HINCKLEY SANDY SOILS - HSG TYPE A 295-GREENWOOD-VERY POORLY DRAINED-CLASS VI 313-DEERFIELD SANDY AND GRAVELLY SOILS -HSG TYPE B 546-WALPOLE-POORLY DRAINED-CLASS V WETLANDS TEST PITS AUGUST 8, 2022 Ш S IRON HORSE PARK, FREMONT, NH SUNNY - 80 PERFORMED BY WILLIAM GREGSAK, PE INSPECTED BY LAURENCE MINER TP-2 0"-6" SANDY LOAM 10YR 3/2 6"-40" LOAMY SAND W/STONES 10YR 5/4 REFUSAL – 40" ESHWT – 36" ROOTS - 36" H2O- NONE OBSERVED PERC 4 MIN/IN TP-3 0"-6" SANDY LOAM 10YR 3/2 6"-48" LOAMY SAND W/STONES 10YR 5/4 REFUSAL – 48" ESHWT – 36" ROOTS – 36" H2O N– NONE OBSERVED PERC 4 MIN/IN <u>CERTIFICATION:</u> LAND SURVEY PERFORMED WAS BY JAMES M. LAVELLE ASSOCIATES, HAMPSTEAD, NH I HEREBY CERTIFY THAT THIS PLAN IS BASED ON AN ACTUAL FIELD SURVEY AND PLAN REFERENCES NOTED HEREON. MATHEMATICS HAVE A MAXIMUM ERROR OF CLOSURE OF BETTER THAN 1:10,000 ON ALL PROPERTY LINES WITHIN AND BORDERING THE SUBJECT PROPERTY. 2022 LICENSED LAND SURVEYOR JULY 12, 2022 PREPARED BY DESIGN ENGINEER REGISTRATION SCALE GREGSAK & SONS, INC. ENGINEERING, ARCHITECTURE & CONSTRUCTION MANAGEMENT JAMES 1"=100' P.O. BOX 271 CHESTER, NEW HAMPSHIRE 03036 PH: (603) 887-6979 M.: -SHEET /LAVELLE 4 3 W STGHATOS OF 7 WWW.GREGSAK.COM

JOB # 3160

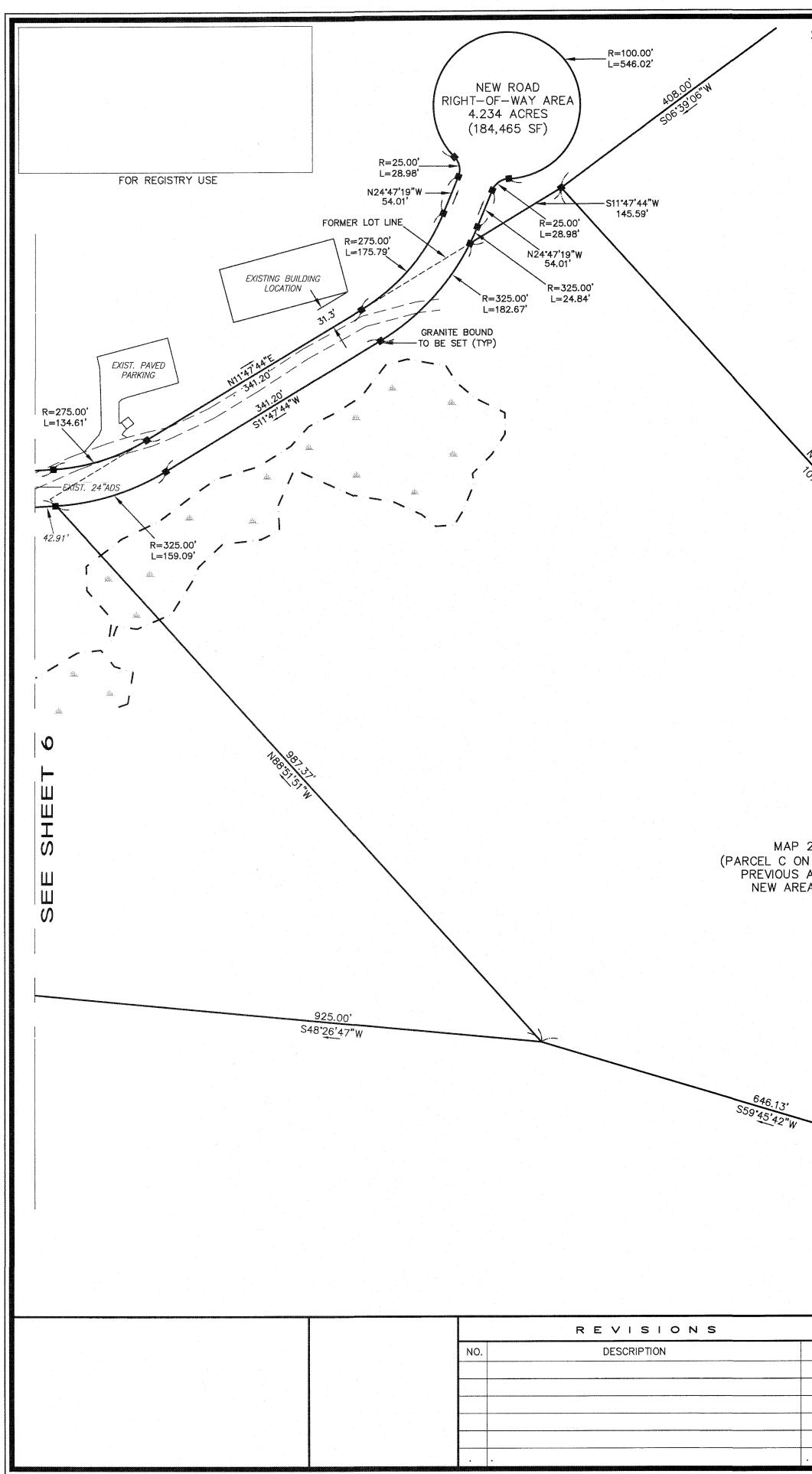


CERTIFICATION: LAND SURVEY PERFORMED WAS BY JAMES M. LAVELLE ASSOCIATES, HAMPSTEAD, NH I HEREBY CERTIFY THAT THIS PLAN IS BASED ON AN ACTUAL FIELD SURVEY AND PLAN REFERENCES NOTED HEREON. MATHEMATICS HAVE A MAXIMUM ERROR OF CLOSURE OF BETTER THAN 1:10,000 ON ALL PROPERTY LINES WITHIN AND BORDERING THE SUBJECT PROPERTY. E/9/2022 DATE LICENSED LAND SURVEYOR JULY 12, 2022 PREPARED BY DESIGN ENGINEER REGISTRATION SCALE e () II GREGSAK & SONS, INC. 0 100 ENGINEERING, ARCHITECTURE 480 1"=100' JAMES P.O. BOX 271 CHESTER, NEW HAMPSHIRE 03036 PH: (603) 887–6979 *WWW.GREGSAK.COM* SHEET 4 OF 7 JOB # 3160



NOTES 1. PLAN REFERENCE FOR ALL EXISTING PROPERTY BOUNDARY INFORMATION: "TAX MAP 2 LOT 151 - SUBDIVISION PLAN OF LAND - AS DRAWN FOR - PAINT MINE HILLS, INC. - LOCATED IN FREMONT, NH", SCALE 1 INCH=200 FEET AND DATED JUNE 1, 1994 BY JAMES M. LAVELLE ASSOCIATES, HAMPSTEAD NH. (R.C.R.D. PLAN D-22932) THIS PLAN ALSO REPRESENTS AN AS-BUILT SURVEY OF THE NEW ROADWAY AND SUBSEQUENTLY THE NEW PROPOSED PUBLIC ROAD RIGHT OF WAY HAS BEEN CALCULATED AROUND THAT AS-BUILT FOR ADDITIONAL CONFORMITY TOWN REGULATIONS. THERE ARE 2 PHASES SHOWN. THE END OF PHASE ONE HAS A TURN AROUND FOR EMERGENCY VEHICLES UNTIL THE REMAINDER OF THE ROADWAY IS CONTRUCTED (CUL-DE-SAC). ALL EASEMENTS HAVE BEEN CALCULATED AROUND THE EXISTING DRAINAGE PONDS AS-BUILT, AS WELL. ZONING: 4. COMMERCIAL MINIMUM LOT SIZE 2 ACRES MINIMUM LOT FRONTAGE 200 FEET MINIMUM STRUCTURE SETBACKS 30 FEET FRON 15 FEET SIDE AND REAR 158.86 NOTE: REFER TO COVER SHEET (1) AND OVERALL PLAN (2) FOR ALL PERTINENT INFORMATION SUCH AS ZONING, TOTAL PROPERTY BOUNDARY, ABUTTING PROPERTY OWNERS AND CERTIFICATIONS TEST PITS AUGUST 8, 2022 IRON HORSE PARK, FREMONT, NH SUNNY - 80 PERFORMED BY WILLIAM GREGSAK, PE INSPECTED BY LAURENCE MINER TP-2 0"-6" SANDY LOAM 10YR 3/2 6"-40" LOAMY SAND W/STONES 10YR 5/4 REFUSAL - 40" ESHWT - 36" ROOTS - 36" H20- NONE OBSERVED PERC 4 MIN/IN TP-3 0"-6" SANDY LOAM 10YR 3/2 6"-48" LOAMY SAND W/STONES 10YR 5/4 REFUSAL – 48" ESHWT – 36" ROOTS - 36" H20 N- NONE OBSERVED PERC 4 MIN/IN <u>CERTIFICATION:</u> LAND SURVEY PERFORMED WAS BY JAMES M. LAVELLE ASSOCIATES, HAMPSTEAD, NH I HEREBY CERTIFY THAT THIS PLAN IS BASED ON AN ACTUAL FIELD SURVEY AND PLAN REFERENCES NOTED HEREON. MATHEMATICS HAVE A MAXIMUM ERROR OF CLOSURE OF BETTER THAN 1:10,000 ON ALL PROPERTY LINES WITHIN AND BORDERING THE SUBJECT PROPERTY. 8/9/2022 DATE/ ACENSED LAND SURVEYOR JULY 12, 2022 PREPARED BY DESIGN ENGINEER REGISTRATION SCALE GREGSAK & SONS, INC. See Sector ENGINEERING, ARCHITECTURE CONSTRUCTION MANAGEMENT 1"=100' P.O. BOX 271 JAMES M. CHESTER, NEW HAMPSHIRE 03036 SHEET 5 PH: (603) 887-6979 LAVELLE OF 7 WWW.GREGSAK.COM

JOB # 3160



SEE SHEET 7 NOTE: REFER TO COVER SHEET (1) AND OVERALL PLAN (2) FOR ALL PERTINENT INFORMATION SUCH AS ZONING, TOTAL PROPERTY BOUNDARY, ABUTTING PROPERTY OWNERS AND CERTIFICATIONS MAP 2 LOT 151-4 (PARCEL C ON PLAN REFERENCE 1) PREVIOUS AREA=52.3 ACRES NEW AREA=51.691 ACRES LAND SUBDIVISION PREPARED FOR: OWNER: DATE TAX MAP 2 - LOT 151-2 & 151-4 IRON HORSE PARK FREMONT LAND, LLC. P.O. BOX 396 CHESTER, NH 03036 662 MAIN STREET FREMONT, NEW HAMPSHIRE

<u>CERTIFICATION:</u> LAND SURVEY PERFORMED WAS BY JAMES M. LAVELLE ASSOCIATES, HAMPSTEAD, NH I HEREBY CERTIFY THAT THIS PLAN IS BASED ON AN ACTUAL FIELD SURVEY AND PLAN REFERENCES NOTED HEREON. MATHEMATICS HAVE A MAXIMUM ERROR OF CLOSURE OF BETTER THAN 1:10,000 ON ALL PROPERTY LINES WITHIN AND BORDERING THE SUBJECT PROPERTY. 8/9/2022 DATE LICENSED LAND SUBVEYOR JULY 12, 2022 REGISTRATION PREPARED BY DESIGN ENGINEER SCALE GREGSAK & SONS, INC. ENGINEERING, ARCHITECTURE & CONSTRUCTION MANAGEMENT 1"=100' P.O. BOX 271 CHESTER, NEW HAMPSHIRE 03036 PH: (603) 887-6979 *WWW.GREGSAK.COM* SHEET 6 OF 7 JOB # 3160

