

BELMONT APPLICATION REVIEW COMMITTEE APPLICATION FOR MEETING

AMENDED

Application type: □St	ıbdivision ‱ite Plan □Bound	lary Line Adjustment □E	Earth Excavation □Approval Extension □Other
Applicant: QUAIN	I TRUST	Contact Per	rson: PHILIP A. BROUILLARD
Tele: 603-524-445	60 Cell Phone: 603-520-55	557 Fax: 603-528-36	646 e-mail: PHI LB@WORLDPATH. NET
Mailing Address:1	6 ACADEMY STREET, LAC	CONIA, NH 03246	
Land Owner: QUA1		Contact I	Person: PHILIP A. BROUILLARD
Tele: SAME	Cell Phone: SAME	Fax: SAME	e-mail: SAME
Mailing Address:	SAME		
Agent: ROKEH CO	NSULTING, LLC	Contact Perso	on:JON ROKEH, PE
Tele:	Cell Phone: 603-387-86	88 Fax:	e-mail: JON@ROKEHCONSULTING. COM
Mailing Address:8	9 KING ROAD, CHICHEST	ER, NH 03258	
	: 93 6 936 LACONIA ROAD : 122/057 Lot size: 1.0	(acres)	Zoning District(s): C
Describe existing us	ses & structures on the prope	erty: 2 BUILDINGS AN	D PARKING LOT 930: BROOKSIDE
HOUSE OF PIZZA A	ND TAP PUBLIC HOUSE,	INC, 936: BROKEN	YOLK/VACANT/LAUNDRO MAT
			MEND SITE PLAN TO SHOW UPPER PARKING (APPLY ZBA) AND SHOW PROPOSED BUILDING
PER 1995 APPROVA	L (NOTE:NO PLANS TO B	BUILD AT THIS TIME	E). REMOVE EXISTING 1000 GALLON
	EXISTING JERSEY BARR	RIER AND CONNECT T	O UNDERGROUND PROPANE TANK
ON SITE. 6/10/2022 Date		(If other than Lindowner, a	licant or Authorized Individual attach letter of authorization) IT I I ARD TRUSTEF

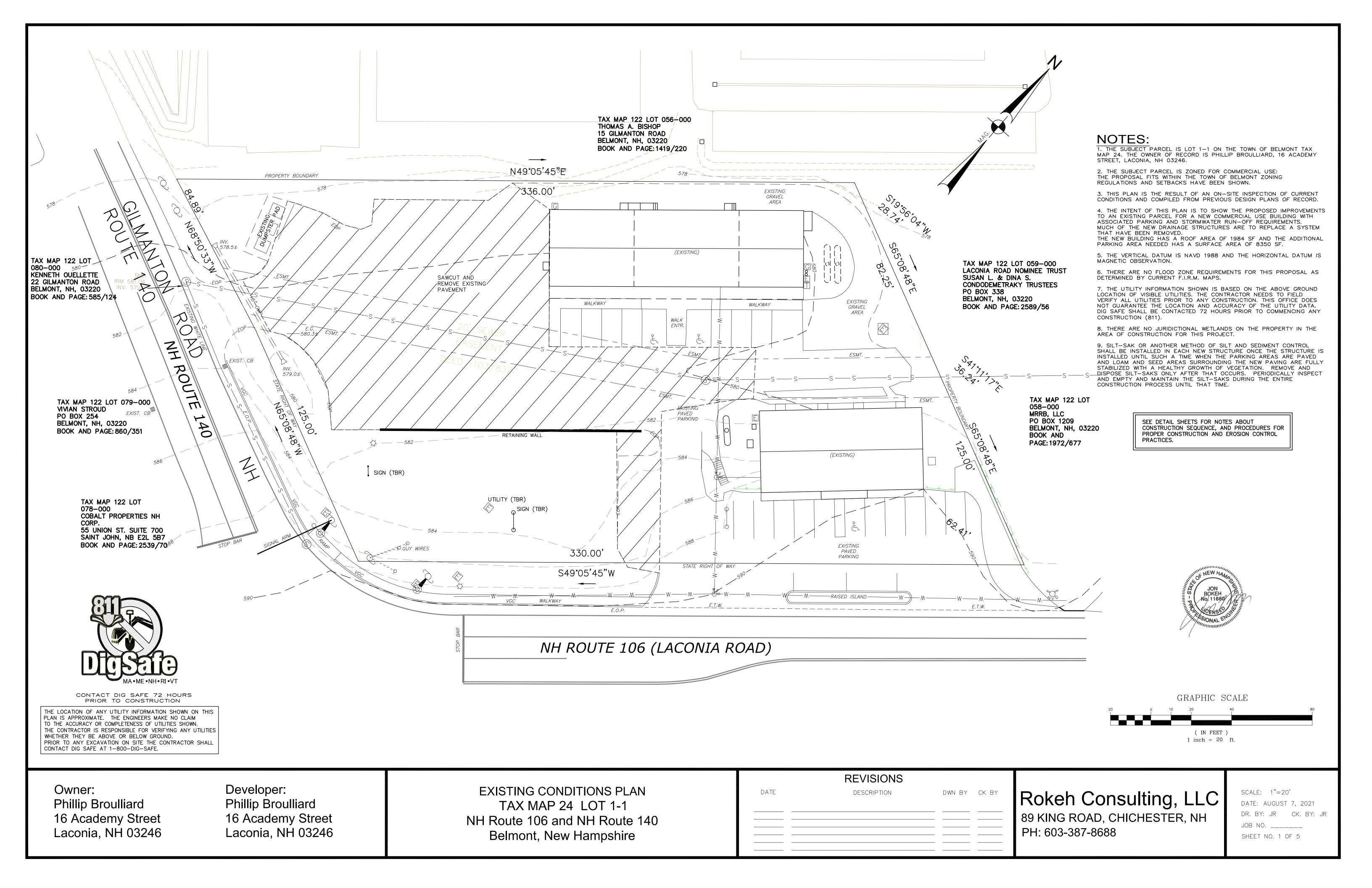
Application must be submitted to the Land Use Office by the <u>review committee closing date</u> for the meeting you wish to attend. You must meet with the review committee <u>prior to submission of your application to the Planning Board.</u>

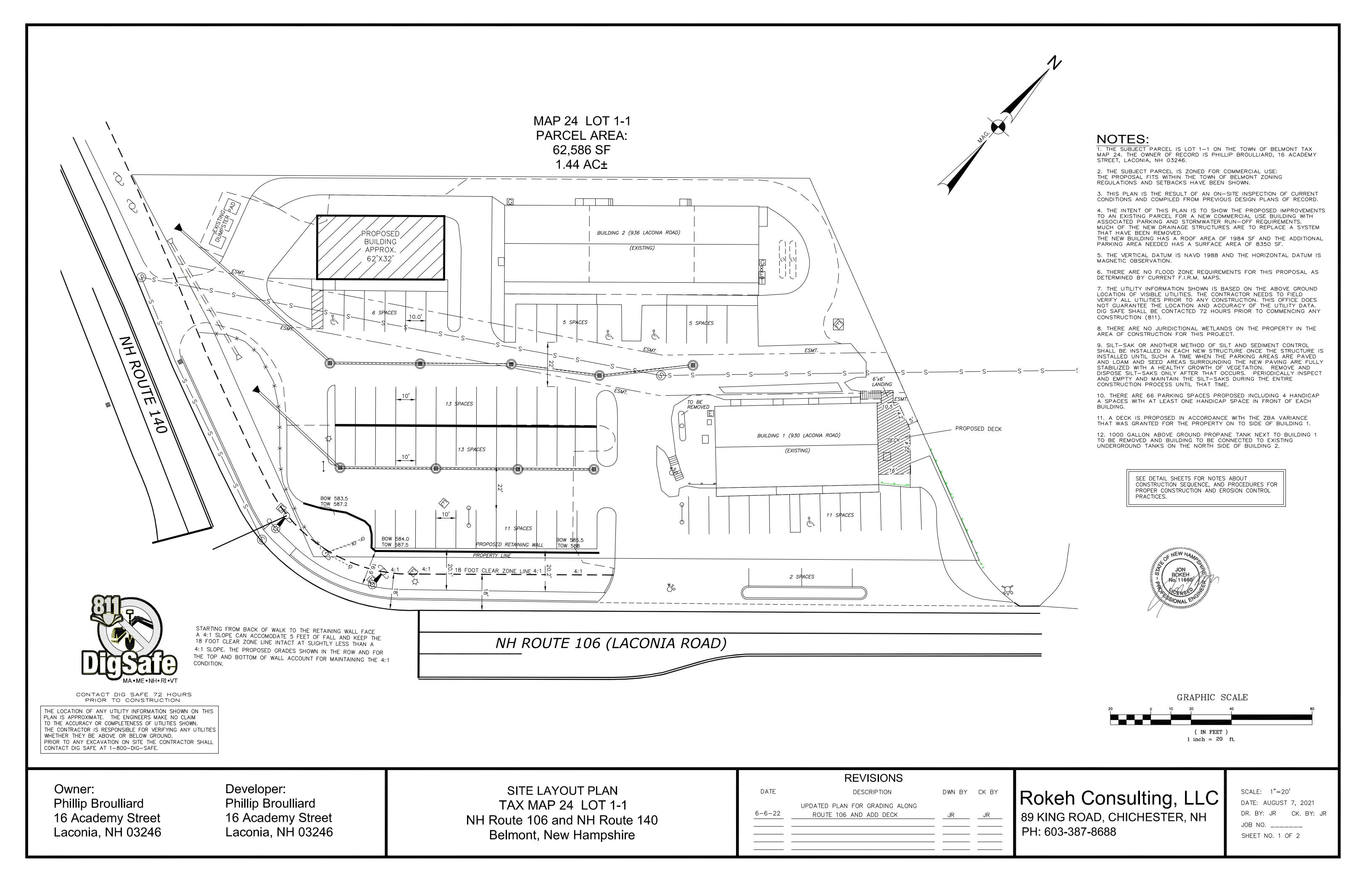
The following information in hardcopy is required at the time this application is submitted.

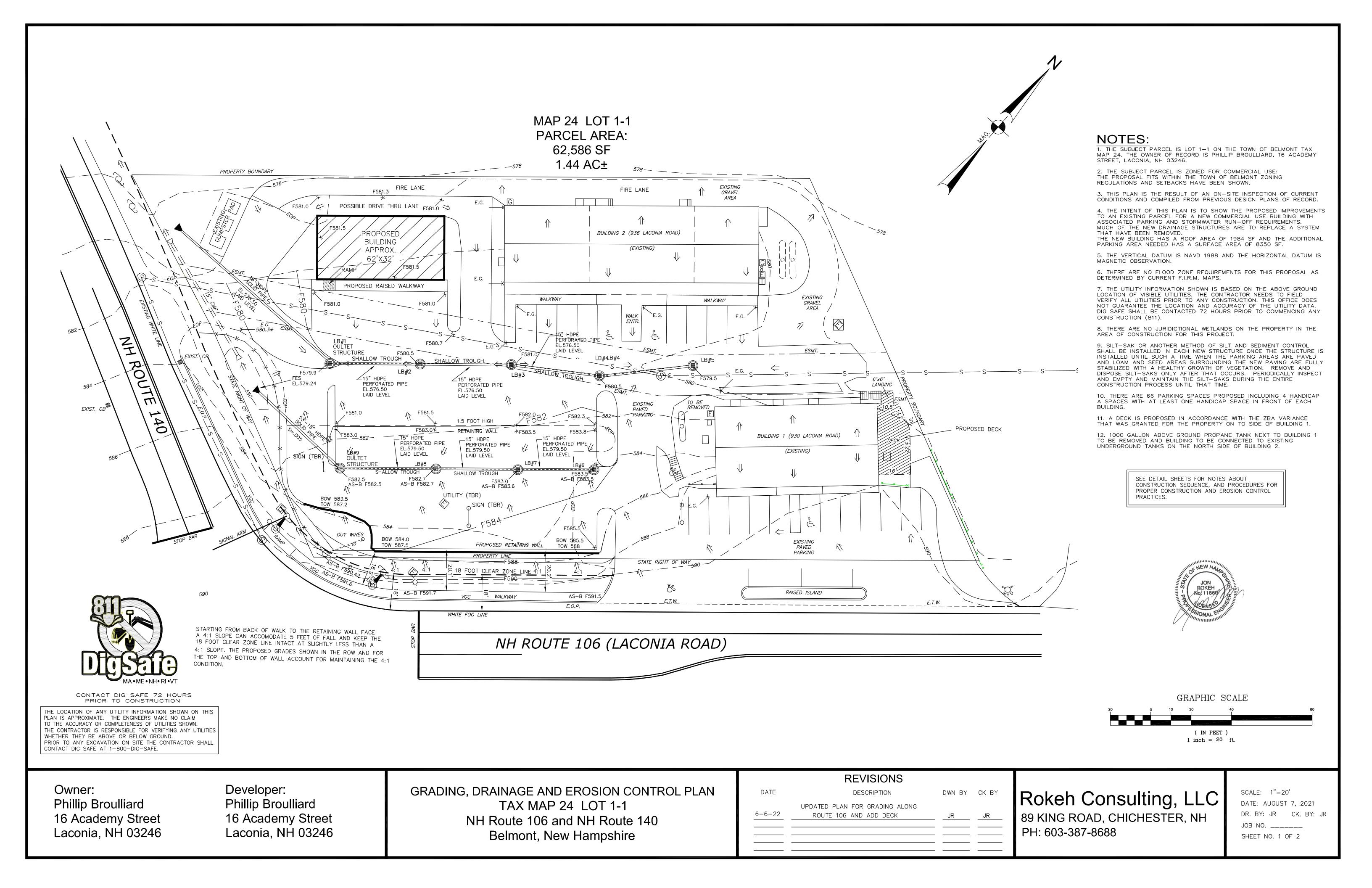
- Application form (1 copy)
- Narratives, pictures and other similar information to assist in your discussion with the review committee (1 copy)
- Preliminary site and/or building plans, if available (3 copies full-scale, 1 copy reduced-scale)

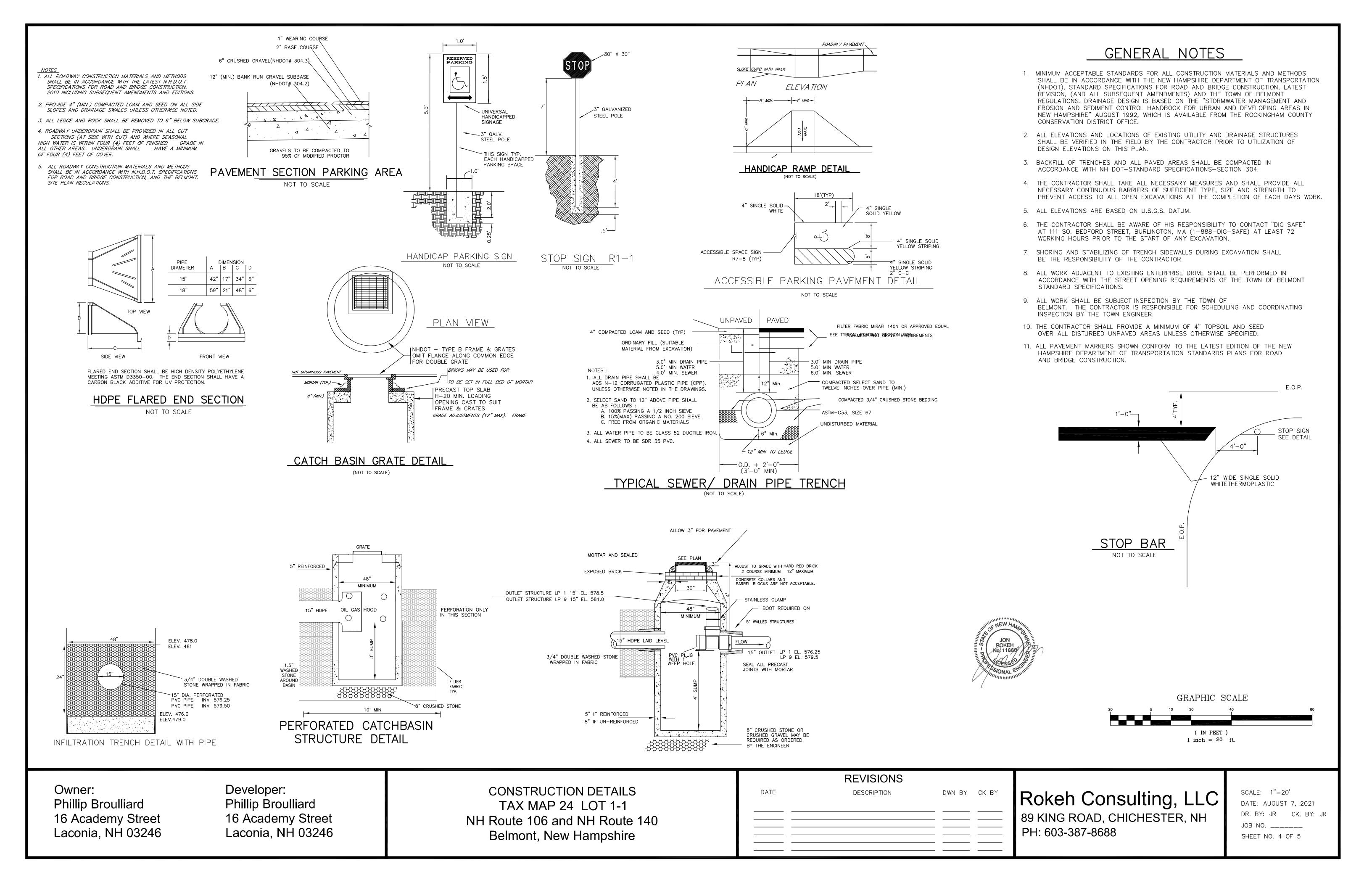
One electronic copy of the full application packet shall also be e-mailed to <a href="mailed-e

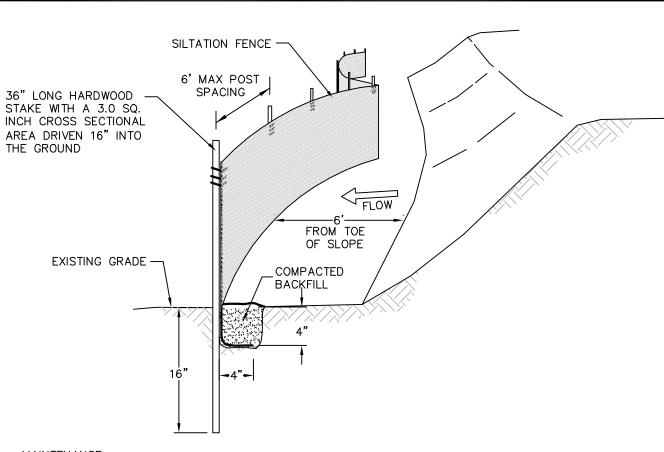
You will receive confirmation of receipt of this application and scheduling of your meeting with the review committee.











MAINTENANCE

1. SILT FENCES SHALL BE INSPECTED AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED

- RAINFALL. ANY REPAIRS THAT ARE REQUIRED SHALL BE MADE AS SOON AS POSSIBLE.

 2. CLOSE ATTENTION SHALL BE PAID TO BYPASS UNDER OR AROUND THE BARRIER AND THE CONDITION OF
- 3. IF THE SILT FENCE SHOULD DECOMPOSE OR BECOME INEFFECTIVE DURING THE EXPECTED LIFE OF THE FENCE, THE FABRIC SHALL BE REPLACED PROMPTLY.
- 4. SEDIMENT DEPOSITS SHOULD BE INSPECTED AFTER EVERY STORM EVENT. THE DEPOSITS SHOULD BE REMOVED WHEN THEY REACH APPROXIMATELY ONE—HALF THE HEIGHT OF THE BARRIER.
- 5. SEDIMENT DEPOSITS THAT ARE REMOVED OR LEFT IN PLACE AFTER THE FABRIC HAS BEEN REMOVED SHALL BE GRADED TO CONFORM WITH THE EXISTING TOPOGRAPHY AND VEGETATED.
- CONSTRUCTION SPECIFICATIONS
- 6. THE GEOTEXTILE FABRIC SHALL MEET THE STANDARDS OF NHDOT ITEM 645.531
- 7. THE FABRIC SHALL BE EMBEDDED IN A MINIMUM OF 4 INCHES DEEP BY 4" WIDE TRENCH. THE FABRIC SHALL BE LAID ON THE BOTTOM OF THE TRENCH THEN UP THE SIDE WALL AND THE SOIL COMPACTED OVER THE EMBEDDED FABRIC. IF SITE CONDITIONS INCLUDE FROZEN GROUND, LEDGE, OR THE PRESENCE OF HEAVY ROOTS, THE BASE OF THE FABRIC SHOULD BE EMBEDDED WITH A MINIMUM THICKNESS OF 8 INCHES OF 3/4 INCH STONE.
- 8. THE SILT FENCE SHALL BE FASTENED SECURELY TO THE FENCE POSTS WITH WIRE TIES AT THE TOP,
- MID—SECTION, AND BOTTOM.

 9. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THEY SHALL BE OVERLAPPED BY A MINIMUM OF 6 INCHES, FOLDED AND WIRE TIED.
- 10. FENCE POSTS SHALL BE A MINIMUM OF 60 INCHES LONG AND DRIVEN A MINIMUM OF 50 INCHES INTO THE
- GROUND.
 11. THE ENDS OF THE FENCE SHALL BE FLARED UP SLOPE.
- 12. THE FILTER FABRIC SHOULD CONTAIN ULTRAVIOLET RAY INHIBITORS AND STABILIZERS TO PROVIDE A MINIMUM OF 6 MONTHS OF EXPECTED USABLE CONSTRUCTION LIFE AT A TEMPERATURE RANGE OF O DEGREES FAHRENHEIT TO 120 DEGREES FAHRENHEIT.

SILT FENCE

NOT TO SCALE

CONSTRUCTION SEQUENCES:

- PRIOR TO CONSTRUCTION INSTALL FABRIC SILTATION FENCING AS SHOWN ON PLAN CONSTRUCT TEMPORARY STABILIZED ENTRANCE, AND INSTALL OTHER APPROPRIATE SEDIMENT AND EROSION CONTROL.
- 2. EXISTING PAVING AND UTILTIES TO BE REMOVED ALL DEMOLITION MATERIAL TO BE DISPOSED OF PER STATE AND LOCAL REGULATIONS
- 3. COMPLETE TEMPORARY SEDIMENT BASINS AT INLET LOCATIONS. CONSTRUCT BERMS AND SWALES TO DIRECT STORMWATER TO BASINS. SEDIMENT MUST BE REMOVED TO THE DESIGN GRADE OF THE BASIN UPON COMPLETION
- OF CONSTRUCTION.

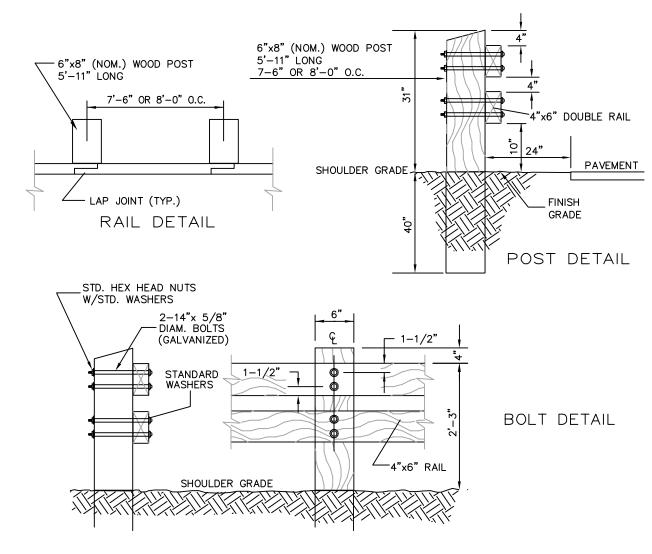
 4. ALLOW FOR VEGETATION STABILIZATION TO OCCUR WITHIN THE SWALES PRIOR TO DIRECTING STORM WATER INTO THE A.) BASE COURSE GRAVELS HAVE BEEN INSTALLED IN AREAS TO BE PAVED;
- B.) A MINIMUM OF 85% VEGETATED GROWTH HAS BEEN ESTABLISHED; C.) A MINIMUM OF 3" OF NON-EROSIVE MATERIAL SUCH AS STONE, OR RIP-RAP HAS BEEN INSTALLED; OR D.) EROSION CONTROL BLANKETS HAVE BEEN PROPERLY INSTALLED.
- CUT AND CLEAR ALL VEGETATION AND STUMPS FROM AREAS TO BE DISTURBED FOR THE CONSTRUCTION OF THE PROPOSED BUILDING AND PARKING AREAS
- 6. REMOVE TOPSOIL AND OTHER ORGANIC MATERIALS FROM AREAS TO BE DISTURBED. ALL SUCH TOPSOIL REMOVED SHALL BE STOCKPILED FOR LATER USE. ALL STOCKPILES SHALL BE SEEDED AND MULCHED TO PREVENT LOSS DUE TO EROSION, AND ENCIRCLED WITH FABRIC SILT FENCE. WHEN CONSTRUCTION ACTIVITIES ARE TEMPORARILY CEASED FOR MORE THAN 21 DAYS, PERMANENTLY CEASED, OR SHUT DOWN FOR WINTER, THE CONTRACTOR SHALL LEAVE NO SLOPES STEEPER THAN 3;1 AND SHALL IMPLEMENT TEMPORARY LOAMING, SEEDING AND MULCHING. WHERE CONSTRUCTION ACTIVITIES HAVE BEEN SUSPENDED OUTSIDE THE GROWING SEASON ALL EXPOSED SOIL SHALL BE STABILIZED BY MULCHING, AND ALL SLOPES GREATER THAN 3:1 SHALL BE STABILIZED WITH NETTING & PINNING.
- 7. CONSTRUCT, CUT, AND FILL SLOPES. ALL CUT AND FILL SLOPES TO BE STABILIZED IMMEDIATELY AFTER CONSTRUCTION. ALL SLOPES GREATER THAN 3:1 TO BE STABILIZED WITH JUTE MATTING. ALL CUT AND FILL SLOPES SHALL BE SEEDED AND LOAMED WITHIN 72 HOURS OF ACHIEVING FINISH GRADE.
- 8. CONSTRUCT STORM DRAINAGE, AND OTHER UNDERGROUND UTILITIES. ALL SWALES TO BE PROTECTED WITH TEMPORARY EROSION CONTROL MEASURES SHOWN. ALL CATCH BASIN OPENINGS TO BE PROTECTED WITH BLOCK AND GRAVEL INLET SEDIMENT FILTERS AS SHOWN. SEDIMENT TRAPS AND/OR BASINS SHOULD BE USED UNTIL BASINS/PONDS ARE STABILIZED.
- 9. BEGIN TOP SOILING, SEEDING AND Mulching IMMEDIATELY AFTER COMPLETION OF EMBANKMENTS. TEMPORARY EROSION CONTROL / DIVERSION CHANNELS SHALL BE IMPLEMENTED WHERE REQUIRED TO PREVENT EROSION OF EMBANKMENTS. ANY EROSION OCCURRING SHALL BE REPAIRED IMMEDIATELY UPON DISCOVERY.
- 10. FINISH GRADING & PAVING. ALL ROADWAYS AND PARKING LOTS SHALL BE STABILIZED WITHIN 72 HOURS OF ACHIEVING FINISH GRADES.
- 11. ALL PAVED AREAS TO BE COMPLETED BY OCTOBER 15. ALL LANDSCAPED AREAS TO BE STABILIZED BY OCTOBER 15th, WITH HAY MULCH AND SEED.
- 12. COMPLETE PERMANENT SEEDING AND MULCHING OF ALL DISTURBED AREAS. ALL TEMPORARY EROSION CONTROL MEASURES TO REMAIN IN PLACE UNTIL A FULL VEGETATIVE COVER HAS BEEN ESTABLISHED ON ALL DISTURBED AREAS.
- 13. SILT FENCES AND HAY BALE BARRIERS TO BE REMOVED ONCE THE SITE HAS STABILIZED.14. REMOVE ACCUMULATIONS OF SEDIMENT FROM DRAINAGE STRUCTURES, TREATMENT SWALES TO BE CLEANED OUT, LOAMED & MATTED AS NECESSARY UPON COMPLETION OF PROJECT.

EROSION CONTROL NOTES

- ALL SILTATION FENCE SHALL BE ERECTED BEFORE THE START OF EARTHWORK OPERATIONS.
 SILTATION FENCE SHALL BE REMOVED UPON ACCEPTANCE OF THE PROJECT.
- 2. THE INTENT OF THIS PROJECT IS TO CONTROL SEDIMENT DURING NEW CONSTRUCTION AND GRADING. ROADWAY EARTHCUTS AND ALL EXPOSED SURFACES SHALL BE STABILIZED IMMEDIATELY UPON COMPLETION OF WORK.
- 3. IN ORDER TO PREVENT UNNECESSARY EROSION OF NEWLY GRADED ROAD SLOPES AND UNNECESSARY SILTATION OF DRAINAGEWAYS, THE CONTRACTOR SHALL PERFORM LOAMING, HYDROSEEDING AND MULCHING AS SOON AS HE HAS SATISFACTORILY COMPLETED A UNIT OR PORTION OF THE PROJECT, SUCH AS EMBANKMENTS OR CUTS, A SECTION OF PAVEMENT OR DRAINAGEWAYS.
- 4. MULCHING, AND/OR TEMPORARY OR PERMANENT SEEDING IN ACCORDANCE WITH THE "NEW HAMPSHIRE STORMWATER MANUAL, VOLUME 3," DATED DEC. 2008, SHALL BE USED TO STABILIZE ALL DISTURBED AREAS. ALL AREAS AT FINAL GRADE WILL BE STABILIZED WITHIN 72 HOURS OF CONSTRUCTION.
- 5. THE CONTRACTOR SHALL PROVIDE A MINIMUM OF 4" OF LOAM OR TOPSOIL AND HYDROSEED ALL DISTURBED UNPAVED SURFACES (AND SURFACES NOT DESIGNATED FOR GRAVEL OR MULCH)
- 6. THE CONTRACTOR SHALL INSPECT, CLEAN AND PROPERLY MAINTAIN (INCLUDING RE- PLACING AS NECESSARY) ALL EROSION CONTROL MEASURES DAILY DURING THE PROJECT.
- 7. NO DISTURBED AREA SHALL BE LEFT UNPROTECTED FROM EROSION FOR A PERIOD OF MORE THAN 45 DAYS. PROTECTION SHALL BE BY LOAMING, SEEDING, EROSION CONTROL MATTING OR OTHER ACCEPTABLE METHODS.
- 8. WINTERIZATION EFFORTS TO BE MADE TO ENSURE STABILIZATION OF DISTURBED AREA USING APPROPRIATE USE OF MATS AND BLANKETS, SEEDING AND MULCH. NO DISTURBED AREA SHALL BE LEFT UNPROTECTED FROM EROSION OVER THE WINTER SEASON. ALL AREAS NOT STABILIZED PRIOR TO THE WINTER SEASON TO BE PROTECTED BY EROSION CONTROL BLANKETS OR EQUIVALENT AND SEEDED WITH WINTER RYE OR OATS. THE WINTER SEASON IS HEREBY DEFINED AS THE PERIOD FROM NOV. 1 TO APRIL 1. THIS SHALL NOT RESTRICT WORK FROM TAKING PLACE OVER THE WINTER MONTHS, BUT THE CONTRACTOR/OWNER SHALL NOT ALLOW AN AREA GREATER THAN 5000 S.F. TO BE LEFT UNPROTECTED.
- 9. ALL STOCKPILES TO BE STABILIZED AND SURROUNDED BY SILT FENCE.
- 10. NO MORE THAN 2.0 ACRES SHALL BE EXPOSED AT ANY ONE TIME.
- 11. ALL DISTURBED AREAS TO BE SEEDED AND MULCHED WITHIN 5 DAYS OF FINAL GRADING, PERMANENTLY STABILIZED WITHIN 15 DAYS OF FINAL GRADING, OR TEMPORARILY STABILIZED WITHIN 45 DAYS OF INITIAL DISTURBANCE.
- 12. ALL CUTS AND FILLS TO BE SEEDED IMMEDIATELY.

WITHIN THE LIMIT OF WORK.

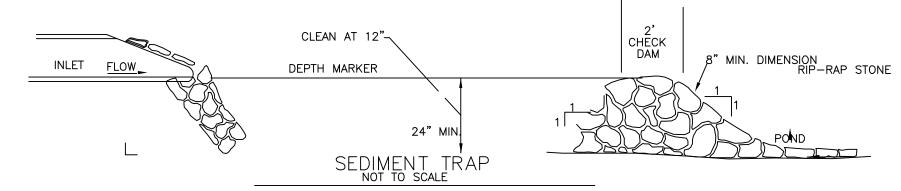
13. ALL EROSION CONTROLS SHALL BE INSPECTED AT LEAST ONCE EVERY 7 DAYS AND WITHIN 24 HOURS AFTER 0.5" OF RAINFALL OR MORE.

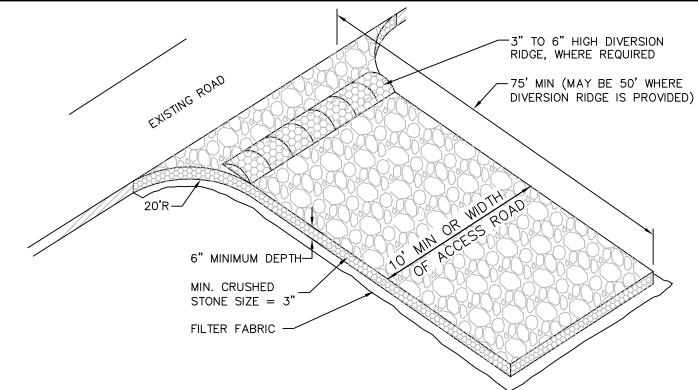


WOOD GUARDRAIL

NOT TO SCALE

SEDIMENT TRAPS AND SEDIMENT BASINS WILL BE INSPECTED FOR DEPTH OF SEDIMENT, AT A MINIMUM SEDIMENT WOULD BE REMOVED AND TRAP RESTORED TO ITS ORIGINAL SIZE WHEN SEDIMENT REACHES 1/2 OF THE ORIGINAL SIZE





MAINTENANCE

1. THE EXIT SHOULD BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OF SEDIMENT ONTO PUBLIC RIGHTS—OF—WAY. WHEN THE CONTROL PAD BECOMES INEFFECTIVE, THE STONE SHOULD BE REMOVED ALONG WITH THE COLLECTED SOIL MATERIAL, REGRADED ON SITE, AND STABILIZED. THE ENTRANCE SHOULD THEN BE RECONSTRUCTED.

- 2. THE CONTRACTOR SHOULD SWEEP THE PAVEMENT AT EXITS WHENEVER SOIL MATERIALS ARE TRACKED ONTO THE ADJACENT PAVEMENT OR TRAVELED WAY.
- 3. WHEN WHEEL WASHING IS REQUIRED, IT SHOULD BE CONDUCTED ON AN AREA STABILIZED WITH AGGREGATE, WHICH DRAINS INTO AN APPROVED SEDIMENT—TRAPPING DEVICE. ALL SEDIMENT SHOULD BE PREVENTED FROM ENTERING STORM DRAINS, DITCHES, OR WATERWAYS.

CONSTRUCTION SPECIFICATIONS

- 4. ONLY CONSTRUCTION TRAFFIC LEAVING THE SITE IS REQUIRED TO USE THE TEMPORARY STABILIZED EXIT.

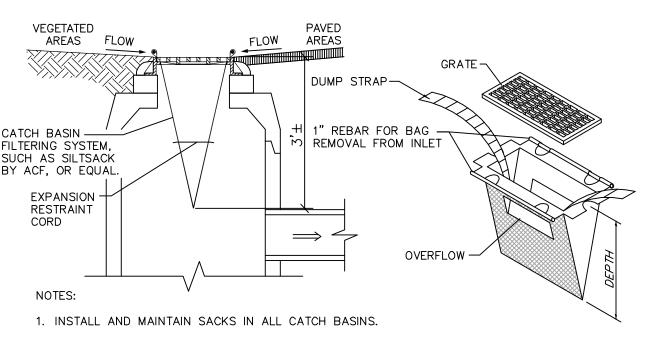
 CONSIDER PROVIDING A SEPARATE, UNPROTECTED, ENTRANCE FOR TRAFFIC ENTERING THE SITE. THIS WILL

 INCREASE THE LONGEVITY OF THE STABILIZED EXIT BY ELIMINATING HEAVY LOADS ENTERING THE SITE AND

 REDUCING THE TOTAL TRAFFIC OVER THE DEVICE.
- 5. THE ENTRANCE SHOULD BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND, AND REPAIR AND/OR MAINTENANCE OF ANY MEASURES USED TO TRAP
- 6. STONE FOR A TEMPORARY CONSTRUCTION EXIT SHALL BE 3 INCH STONE, RECLAIMED STONE, OR RECYCLED CONCRETE EQUIVALENT.
- 7. THE MINIMUM LENGTH OF THE PAD SHOULD BE 75 FEET, EXCEPT THAT THE MINIMUM LENGTH MAY BE REDUCED TO 50 FEET IF A 3-INCH TO 6-INCH HIGH BERM IS INSTALLED AT THE ENTRANCE OF THE
- 8. THE THICKNESS OF THE STONE FOR THE STABILIZED ENTRANCE SHALL NOT BE LESS THAN 6 INCHES.
- 9. THE WIDTH OF THE ENTRANCE SHALL NOT BE LESS THAN THE FULL WIDTH OF THE EXIT OR 10 FEET, WHICH EVER IS GREATER.
- 10. GEOTEXTILE FILTER CLOTH SHALL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING THE STONE.
- 11. ALL SURFACE WATER THAT IS FLOWING TO OR DIVERTED TOWARD THE CONSTRUCTION EXIT SHALL BE PIPED BENEATH THE ENTRANCE. IF PIPING IS IMPRACTICAL, A BERM WITH 5:1 SLOPES THAT CAN BE CROSSED BY VEHICLES MAY BE SUBSTITUTED FOR THE PIPE.

TEMPORARY CONSTRUCTION EXIT

NOT TO SCALE



2. TO INSTALL SACK, REMOVE CATCH BASIN GRATE AND PLACE SACK IN OPENING. HOLD OUT APPROXIMATELY SIX INCHES OF THE SACK OUTSIDE THE FRAME FOR THE LIFTING STRAPS. REPLACE THE GRATE TO HOLD THE SACK IN PLACE.

3. THE SACK SHOULD BE INSPECTED AFTER EVERY STORM, OR ONCE EVERY TWO WEEKS, WHICH EVER OCCURS FIRST.

4. THE RESTRAINT CORD SHOULD BE VISIBLE AT ALL TIMES. IF THE CORD IS COVERED WITH SEDIMENT, THE SACK SHOULD BE EMPTIED. EMPTY THE SACK AWAY FROM THE CATCH BASIN TO PREVENT SEDIMENT FROM RE—ENTERING THE CATCH BASIN. EMPTY THE SACK PER THE MANUFACTURES RECOMMENDATIONS.

5. REPLACE THE SACK IN THE CATCH BASIN AFTER THE SACK HAS BEEN EMPTIED. ONCE CONSTRUCTION IS COMPLETE AND ALL DISTURBED AREAS HAVE BEEN STABILIZED BY PAVING OR A HEALTHY VEGETATIVE COVER, REMOVE THE SACK FROM THE CATCH BASINS.

REVISIONS

"SILT-SAK" SEDIMENT CONTROL

FOR DRAINAGE STRUCTURES

DATE

NOT TO SCALE

MAINTENANCE REQUIREMENTS

- 1. TEMPORARY SEEDING SHALL BE INSPECTED WEEKLY AND AFTER ANY RAINFALL EXCEEDING ½ INCH IN 24 HOURS ON ACTIVE CONSTRUCTION SITES. TEMPORARY SEEDING SHALL ALSO BE INSPECTED JUST PRIOR TO SEPTEMBER 15, TO ASCERTAIN WHETHER ADDITIONAL SEEDING IS REQUIRED TO PROVIDE STABILIZATION OVER THE WINTER PERIOD.
- 2. BASED ON INSPECTION, AREAS SHALL BE RESEEDED TO ACHIEVE FULL STABILIZATION OF EXPOSED SOILS. IF IT IS TOO LATE IN THE PLANTING SEASON TO APPLY ADDITIONAL SEED, THEN OTHER TEMPORARY STABILIZATION MEASURES SHALL BE IMPLEMENTED
- 3. AT A MINIMUM, 85% OF THE SOIL SURFACE SHALL BE COVERED BY VEGETATION.
- 4. IF ANY EVIDENCE OF EROSION OR SEDIMENTATION IS APPARENT, REPAIRS SHALL BE MADE AND AREAS SHALL BE RESEEDED, WITH OTHER TEMPORARY MEASURES (E.G., MULCH) USED TO PROVIDE EROSION PROTECTION DURING THE PERIOD OF VEGETATION ESTABLISHMENT.

SPECIFICATIONS SITE PREPARATION

- 5. INSTALL NEEDED EROSION AND SEDIMENT CONTROL MEASURES SUCH AS SILTATION BARRIERS, DIVERSIONS, AND SEDIMENT TRAPS.
- 6. GRADE AS NEEDED FOR THE ACCESS OF EQUIPMENT FOR SEEDBED PREPARATION, SEEDING, MULCH APPLICATION, AND MULCH ANCHORING.
- 7. RUNOFF SHALL BE DIVERTED FROM THE SEEDED AREA.
- 8. ON SLOPES 4:1 OR STEEPER, THE FINAL PREPARATION SHALL INCLUDE CREATING HORIZONTAL GROOVES PERPENDICULAR TO THE DIRECTION OF THE SLOPE TO CATCH SEED AND REDUCE RUNOFF.

SEEDBED PREPARATION:

- 9. STONES AND TRASH SHALL BE REMOVED SO AS NOT TO INTERFERE WITH THE SEEDING AREA.
- 10. WHERE THE SOIL HAS BEEN COMPACTED BY CONSTRUCTION OPERATIONS, LOOSEN SOIL TO A DEPTH OF 2 INCHES BEFORE APPLYING FERTILIZER, LIME AND SEED.
- 11. IF APPLICABLE, FERTILIZER AND ORGANIC SOIL AMENDMENTS SHALL BE APPLIED DURING THE GROWING SEASON.
- APPLY LIMESTONE AND FERTILIZER ACCORDING TO SOIL TEST RECOMMENDATIONS. IF SOIL TESTING IS NOT FEASIBLE ON SMALL OR VARIABLE SITES, OR WHERE TIMING IS CRITICAL, FERTILIZER MAY BE APPLIED AT THE RATE OF 600 POUNDS PER ACRE OR 13.8 POUNDS PER 1,000 SQUARE FEET OF LOW PHOSPHATE FERTILIZER1 (N-P205-K20) OR EQUIVALENT. APPLY LIMESTONE (EQUIVALENT TO 50 PERCENT CALCIUM PLUS MAGNESIUM OXIDE) AT A RATE OF 3 TONS PER ACRE (138 LB. PER 1,000 SQUARE FEET).
- FERTILIZER SHALL BE RESTRICTED TO A LOW PHOSPHATE, SLOW RELEASE2 NITROGEN FERTILIZER WHEN APPLIED TO AREAS BETWEEN 25 FEET AND 250 FEET FROM A SURFACE WATER BODY. NO FERTILIZER EXCEPT LIMESTONE SHALL BE APPLIED WITHIN 25 FEET OF A SURFACE WATER BODY. THESE LIMITATIONS ARE REQUIREMENTS FOR ANY WATER BODY PROTECTED BY THE COMPREHENSIVE SHORELAND PROTECTION ACT.

12. SELECT SEED FROM RECOMMENDATIONS IN TABLE 4-1.

- 13. APPLY SEED UNIFORMLY BY HAND, CYCLONE SEEDER, DRILL, CULTIPACKER TYPE SEEDER OR HYDROSEEDER (SLURRY INCLUDING SEED AND FERTILIZER). NORMAL SEEDING DEPTH IS FROM ¼ TO ½ INCH. HYDROSEEDING THAT INCLUDES MULCH MAY BE LEFT ON SOIL SURFACE. SEEDING RATES MUST BE INCREASED 10 % WHEN HYDROSEEDING.
- 14. TEMPORARY SEEDING SHALL TYPICALLY OCCUR PRIOR TO SEPTEMBER 15TH.
- 15. AREAS SEEDED BETWEEN MAY 15TH AND AUGUST 15TH SHALL BE COVERED WITH HAY OR STRAW MULCH, ACCORDING TO THE "TEMPORARY AND PERMANENT MULCHING" PRACTICE.
- 16. VEGETATED GROWTH COVERING AT LEAST 85% OF THE DISTURBED AREA SHALL BE ACHIEVED PRIOR TO OCTOBER 15TH. IF THIS CONDITION IS NOT ACHIEVED, IMPLEMENT OTHER TEMPORARY STABILIZATION MEASURES FOR OVERWINTER PROTECTION.

TABLE 4-1. SEEDING RECOMMENDATIONS FOR TEMPORARY VEGETATION
PECIES PER ACRE BUSHELS PER 1,000 FT2 REMARKS

(BU) OR POUNDS (LBS)

WINTER RYE

OATS

2 BU. OR 112 LBS. 2.5
LBS. BEST FOR FALL SEEDING.
SEED FROM AUGUST 15 TO SEPTEMBER
15 FOR BEST COVER. SEED TO A DEPTH
OF 1 INCH.

2.5 BU. OR 80 LBS.
2 LBS. BEST FOR
SPRING SEEDINGS. SEED NO LATER

THAN MAY 15 FOR SUMMER

PROTECTION. SEED TO A DEPTH OF

ANNUAL RYEGRASS

40 LBS. 1 LB.
GROWS QUICKLY, BUT IS
OF SHORT DURATION. USE WHERE
APPEARANCES ARE IMPORTANT. SEED
EARLY SPRING AND/OR BETWEEN
AUGUST 15 AND SEPTEMBER 15. COVER

INCH OF SOIL.

PERENNIAL RYEGRASS

30 LBS. 0.7 LB.
GOOD COVER WHICH IS
LONGER LASTING THAN ANNUAL
RYEGRASS. SEED BETWEEN APRIL 1 AND
JUNE 1 AND/OR BETWEEN AUGUST 15
AND SEPTEMBER 15. MULCHING WILL
ALLOW SEEDING THROUGHOUT THE
GROWING SEASON. SEED TO A DEPTH
OF APPROXIMATELY 0.5 INCH.

THE SEED WITH NO MORE THAN 0.25



GRAPHIC SCALE

O 10 20 40 80

(IN FEET)
1 inch = 20 ft.

Owner:
Phillip Broulliard
16 Academy Street
Laconia, NH 03246

Developer:
Phillip Broulliard
16 Academy Street
Laconia, NH 03246

CONSTRUCTION DETAILS
TAX MAP 24 LOT 1-1
NH Route 106 and NH Route 140
Belmont, New Hampshire

Rokeh Consulting, LLC 89 KING ROAD, CHICHESTER, NH PH: 603-387-8688

SCALE: 1"=20'

DATE: AUGUST 7, 2021

DR. BY: JR CK. BY: JR

JOB NO. _____

SHEET NO. 5 OF 5