TOWN OF NEEDHAM

MASSACHUSETTS



500 Dedham Avenue Needham, MA 02492 781-455-7550

PLANNING BOARD APPLICATION FOR SITE PLAN REVIEW								
Project Determination: (circle one) Major Project Minor Project								
This application must be completed, signed, and submitted with the filing fee by the applicant his representative in accordance with the Planning Board's Rules as adopted under its jurisdict as a Special Permit Granting Authority. Section 7.4 of the By-Laws.	or							
Location of Property Name of Applicant Applicant's Address Phone Number 28 Glen Gary Road Town of Needham Select Board 1471 Highland Avenue, Needham MA 02492 (781) 455-7500								
Applicant is: Owner Tenant Agent/Attorney X Purchaser								
Property Owner's Name Property Owner's Address Telephone Number Town of Needham 1471 Highland Avenue, Needham MA 02492 (781) 455-7500								
Characteristics of Property: Lot Area 24.6 acres Map #102 Parcel #1 Present Use Temporary Police and Fi Zoning District General Residence	re							
Description of Project for Site Plan Review under Section 7.4 of the Zoning By-Law: The Applicant requests a modification of Condition 3.16 of Major Project Site Plan Special Pe No. 2018-05, to allow for a portion of the site to be returned to the condition shown on the pla submitted with this application when the Police and Fire Departments conclude their temporar use of the site, rather than to the "current conditions" that existed when the site was used as the Hillside Elementary School (as is currently required by the permit).	n 'y							
Signature of Applicant (or representative) Address if not applicant 40 Grove Street Suite 190, Wellesley MA 02482 Telephone # (617) 804-2422 Owner's permission if other than applicant								
SUMMARY OF PLANNING BOARD ACTION								
Received by Planning Board								
Denied Fee Paid Fee Waived Withdrawn								

NOTE: Reports on Minor Projects must be issues within 35 days of filing date.



J. Raymond Miyares Thomas J. Harrington Christopher H. Heep Donna M. Brewer Jennie M. Merrill Rebekah Lacey Bryan Bertram Ivria Glass Fried Alexandra B. Rubin Ethan B. Dively Maurica D. Miller Rian Rossetti

April 14, 2021

BY EMAIL (lnewman@needhamma.gov)

Planning Board Town of Needham Public Services Administration Building 500 Dedham Avenue Needham, MA 02492

Re: Requested Modification—Major Project Site Plan Special Permit No. 2018-05 28 Glen Gary Road

Dear Planning Board members:

I am writing on behalf of the Town of Needham Select Board (the "Applicant") to request an amendment of Major Project Site Plan Special Permit No. 2018-05 (the "decision"). This permit concerns property located at 28 Glen Gary Road, which was the site of the Hillside Elementary School until the summer of 2019. After the final school year at this site concluded, the decision authorized the property to be used as temporary headquarters for the Police and Fire Departments while their new permanent headquarters and Fire Station No. 2 were being constructed at 88 Chestnut Street and 707 Highland Avenue, respectively. Those new permanent buildings are scheduled to be completed in the winter of 2021/2022, and the project team is now preparing to wind down the temporary use and occupancy of 28 Glen Gary Road.

Condition 3.16 of the decision states as follows:

The Petitioner shall return the site to its current condition after the Police and Fire Departments conclude their temporary use of the property. Said restoration shall be consistent with a plan entitled "Partial Existing Conditions Plan, Hillside School," dated April 3, 2018 as further detailed in Exhibit 3 of this Decision. The restoration shall be completed within 6 months of the date the Police and Fire Departments vacate the property with an as-built plan showing the restored condition submitted to the Board for review and approval.

A copy of the partial existing conditions plan referenced in Condition 3.16 is attached as <u>Exhibit A</u>. As shown on <u>Exhibit A</u>, and also on the "Site Demolition Plan" used during the construction of the

Planning Board April 14, 2021 Page 2 of 3

temporary headquarters (attached as <u>Exhibit B</u>), the "current condition" at the time of the decision included a school bus turn-around and 50 parking spaces in the upper portion of the parking lot.

In accordance with the decision, this upper portion of the parking lot was heavily disturbed and re-graded to allow for the installation of the modular Fire Department headquarters. The site with the temporary Fire Department headquarters, associated parking, and access, is shown on the "Site Layout and Materials Plan," which is also included on <u>Exhibit B</u> for reference.

The Applicant is now requesting a modification of Condition 3.16 to allow it to return the site to the condition shown on the plans entitled Hill Side Site Plans Post-Use Sheet LT1.02 and Sheet LT2.01, as revised 2/03/2021. Copies of these plans are attached as Exhibit C for reference. This proposed post-use condition will include in excess of 90 parking spaces in the upper portion of the parking lot, and it will eliminate the extensive re-grading necessary to bring the site back to the topography that existed when the site still served as the Hillside Elementary School. The conditions shown on Exhibit C will be safe, stable, and will not affect vehicular circulation within the site. In addition, the Applicant estimates that returning the site to the condition shown on Exhibit A (as the decision currently requires) will cost approximately \$120,000 more than returning the site to the condition depicted on Exhibit C.

This site will not be returning to an elementary school use: The former Hillside Elementary School has permanently moved to the Sunita L. Williams Elementary School at 585 Central Avenue. In addition, the Town has no other concrete or imminent plans to use this property for another purpose. There has been some discussion of the property being a potential location for school administration, but this discussion has been preliminary in nature, and such a use is, at this point, entirely speculative. <u>Any</u> new use of this property will require considerable additional discussion within Town by the relevant stakeholders, an appropriation at a future Town Meeting, building and site design tailored to suit the prospective use, and approval from the Planning Board, at a minimum.

As a result, returning the site to the precise condition that it was in when used as the site of the Hillside Elementary School offers no benefit to the property owner or to the surrounding neighborhood, and involves significant additional cost and construction activity. The Applicant respectfully suggests that it is preferable to leave the site in a safe and secure condition that hews as closely to the current topography of the site, with the understanding that the entire site will be subject to another Major Project Site Plan Special Permit review at such time as another specific use of the property is identified.

Based on the foregoing, the Applicant requests that Condition 3.16 of Major Project Site Plan Special Permit No. 2018-05 be modified to state as follows:

Planning Board April 14, 2021 Page 3 of 3

The Petitioner shall return the site to the condition shown on the plans entitled Hill Side Site Plans Post-Use Sheet LT1.02 and Sheet LT2.01, as revised 2/03/2021. The restoration shall be completed within 6 months of the date the Police and Fire Departments vacate the property with an as-built plan showing the restored condition submitted to the Board for review and approval.

Thank you very much for your consideration of this request, and I look forward to discussing with the Board.

Sincerely,

/s/ Christopher H. Heep

Christopher H. Heep

cc: K. Fitzpatrick

S. Popper

Exhibit A

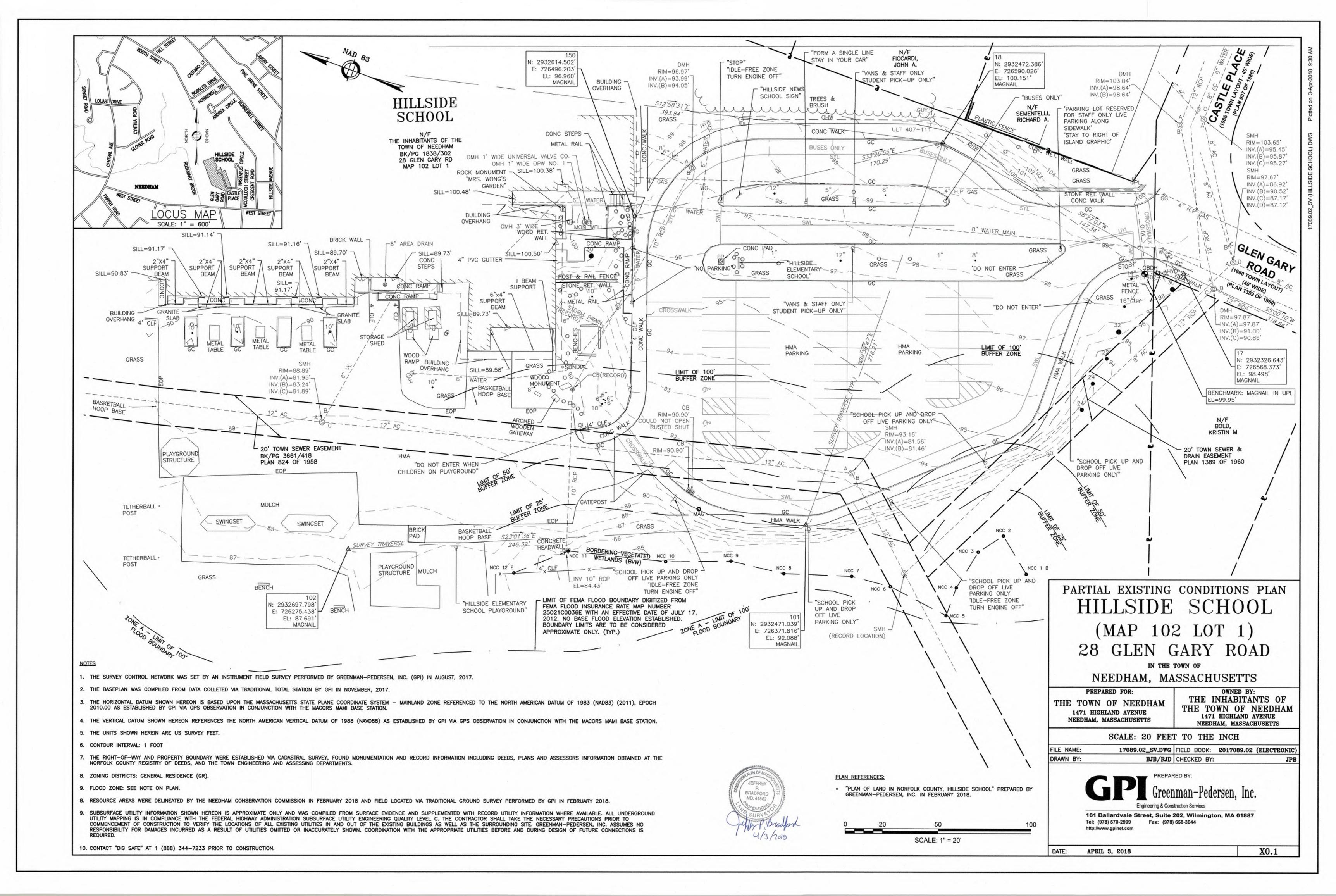
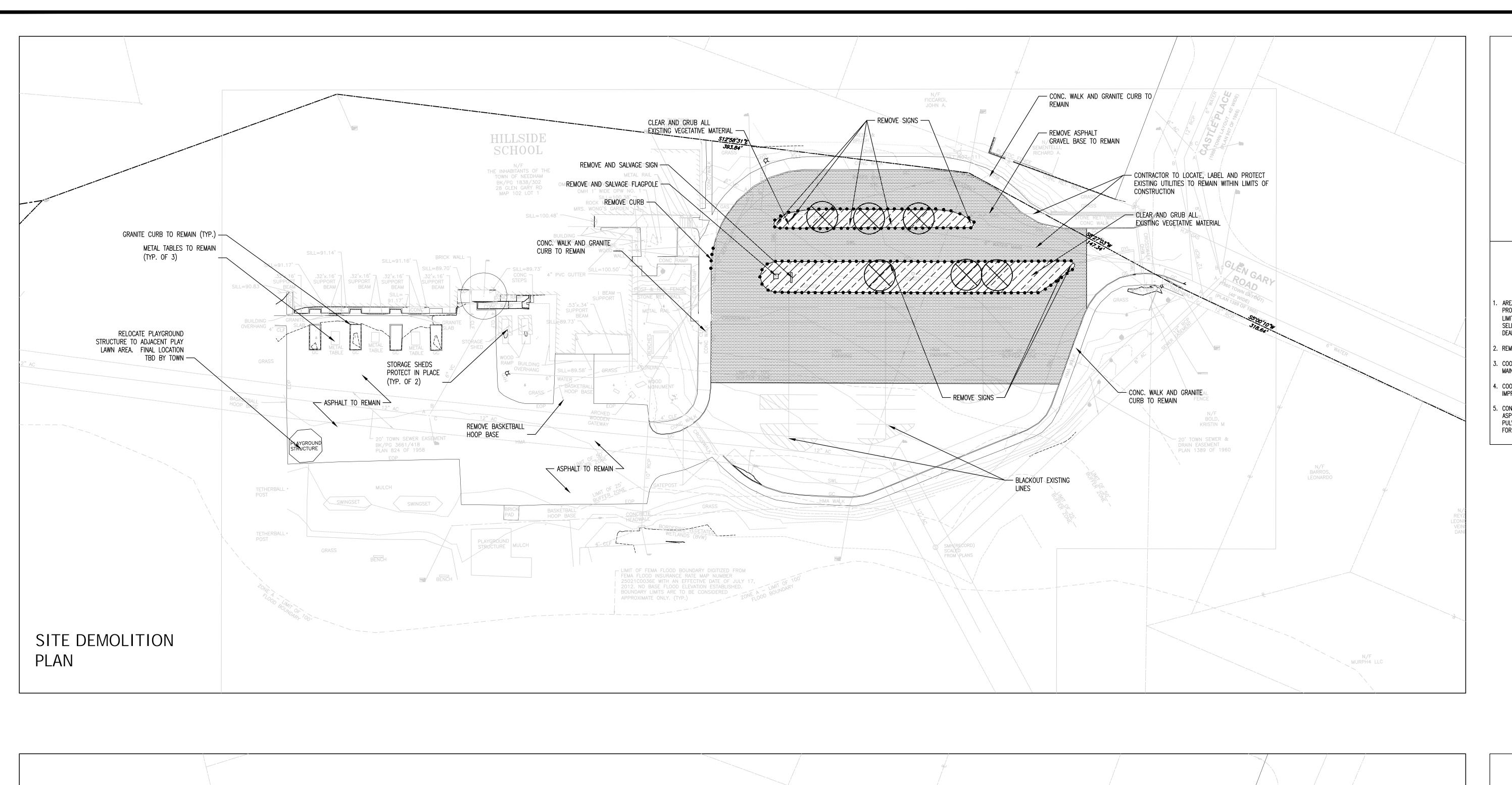


Exhibit B

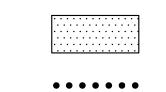




CLEAR AND GRUB

REMOVE PAVING

REMOVE CURB







SITE DEMOLITION NOTES

1. AREAS OF EXISTING VEGETATION TO REMAIN SHALL BE PROTECTED THROUGHOUT CONSTRUCTION. REVIEW ACTUAL LIMITS OF CLEARING WITH THE OWNER/ARCHITECT, AND SELECTIVELY CLEAR AND PRUNE AS REQUIRED TO REMOVE DEAD, DISEASED, OR POORLY FORMED VEGETATION.

2. REMOVE ALL PAVEMENTS TO THEIR FULL DEPTHS.

3. COORDINATE ALL UTILITY DEMOLITION OPERATIONS WITH OWNER. MAINTAIN SYSTEMS IN OPERATION AS REQUIRED.
4. COORDINATE DEMOLITION LIMITS WITH PROPOSED IMPROVEMENTS.

. CONTRACTOR MAY PULVERIZE, DISTRIBUTE AND REUSE ASPHALT ON SITE TO ACHIEVE SUB-GRADE ELEVATION. PULVERIZED MATERIAL SHALL MEET REQUIRED SIEVES FOR SSHB M1.11.0 Z:\landarch\LA DRAWING STANDARDS\KBA-LOGO.jpg

416 Slater Road, P.O. Box 2590, New Britain, CT 06050-2590 Phone: 860-229-0361 ▲ Fax: 860-229-5303

16 Chestnut Street, Suite 301, Foxborough, MA 02035



CONSTRUCT ABILITY SET

DATE: 6/1/2018
NOT FOR CONSTRUCTION

ISSUE DATE

11/07/2018 11/16/2018

DESCRIPTION
BID AND CONSTRUCTION
ADDENDUM 1

REVISIONS

DESCRIPTION

6/11/2019 SKL004 - WALKWAY & FENCING

7/30/2019 TENT MODIFICATIONS



PROPERTY LINE

LAYOUT BASE LINE

RADIAL DIMENSION

10.0'

LINEAR DIMENSION

PARKING TOTAL

DETAIL #

DETAIL # ______ DETAIL REFERENCE TAG

SHEET # ____ DENOTES MATERIAL CHANGE

SIGNAGE

SIGNAGE REFERENCE TAG

CONCRETE PAVING

CURBING

CONCRETE CURB RAMP

CONCRETE CURB RAMP

GATES

NOTE: ALL CURB CUTS AND CURB ENDS SHALL BE TRANSITIONED TO FINISHED GRADES UNLESS OTHERWISE NOTED IN THE DRAWINGS.

SITE LAYOUT & MATERIALS NOTES

 LAYOUT INFORMATION IS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. CONTRACTOR IS RESPONSIBLE TO VERIFY ALL LAYOUT INFORMATION. BRING ANY DISCREPANCIES TO THE ARCHITECT'S ATTENTION FOR REVIEW AND CLARIFICATION.

2. ALL RADII ARE 5' UNLESS OTHERWISE NOTED.



NEEDHAM
POLICE AND FIRE
TEMPORARY
FACILITY

28 GLEN GARY RD NEEDHAM, MA 02494

PROJECT NO.: **16015.02**

HILL SIDE SITE PLANS

DRAWING NO.:

LT1.01

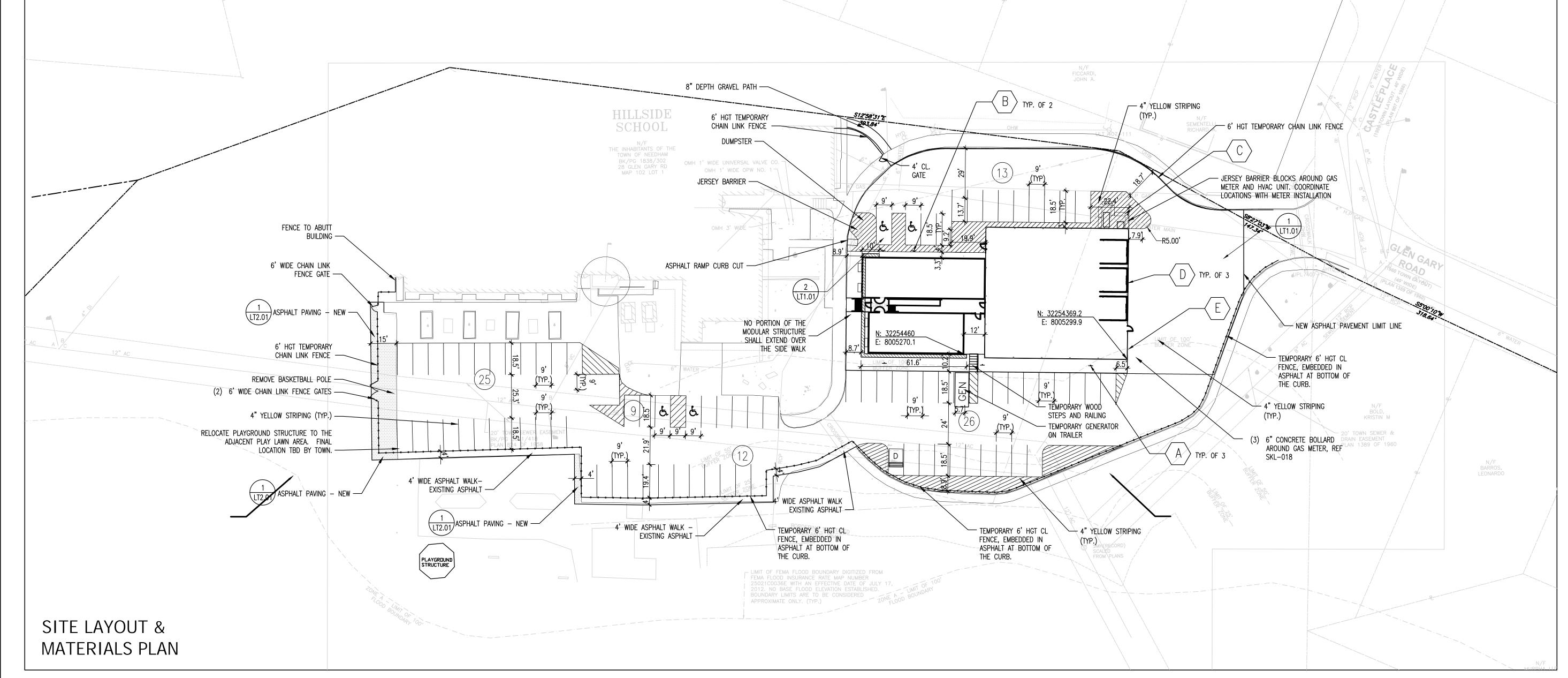
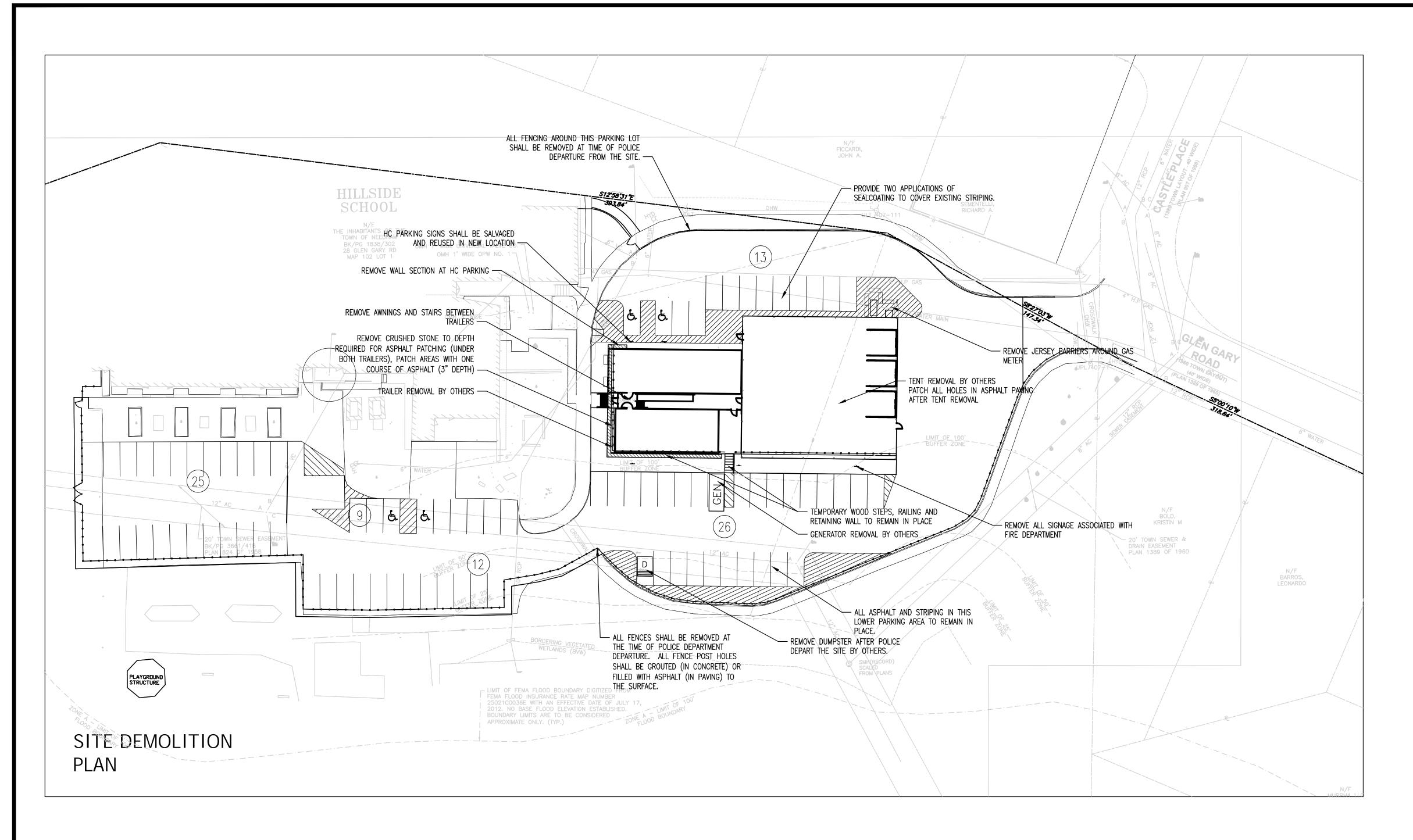
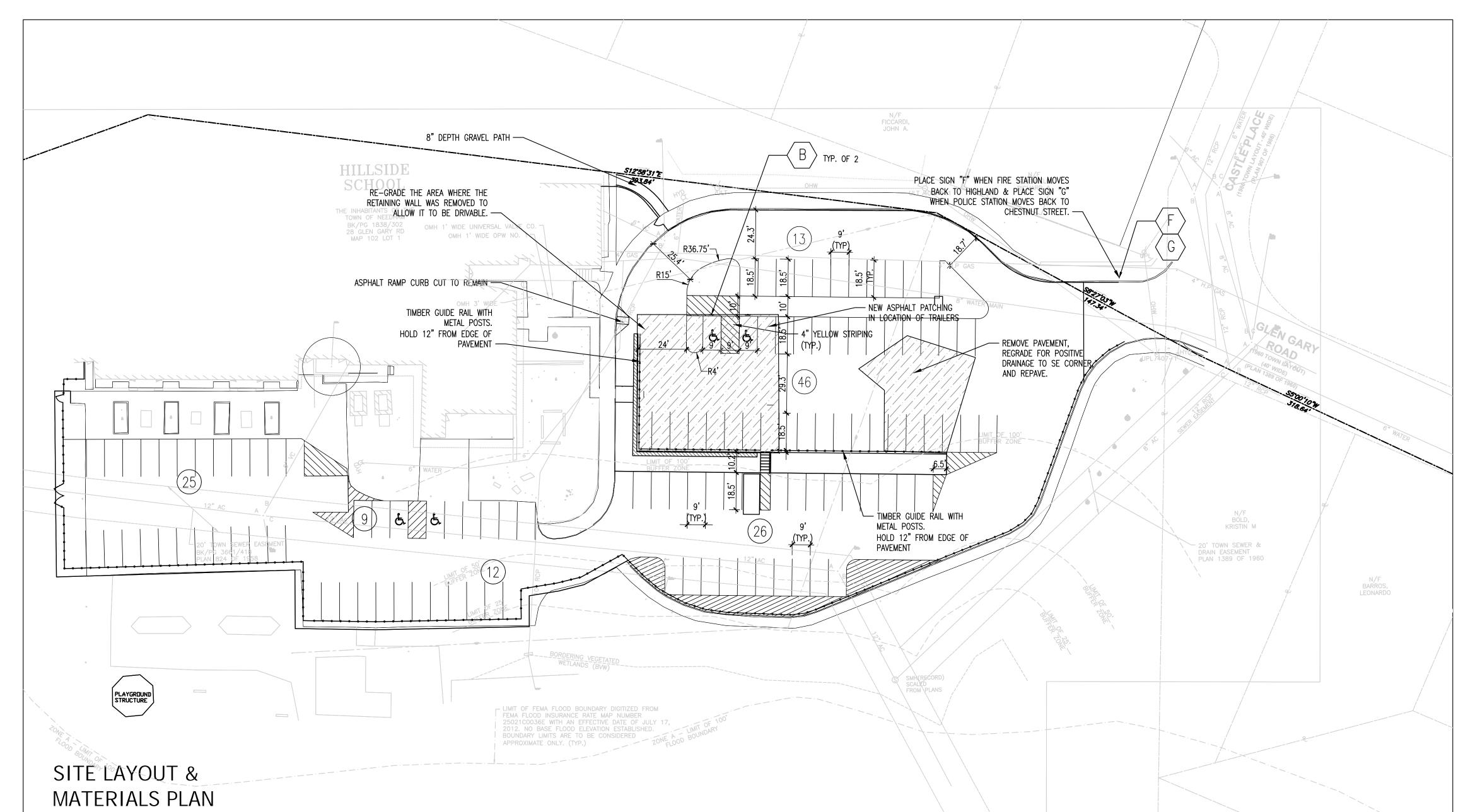
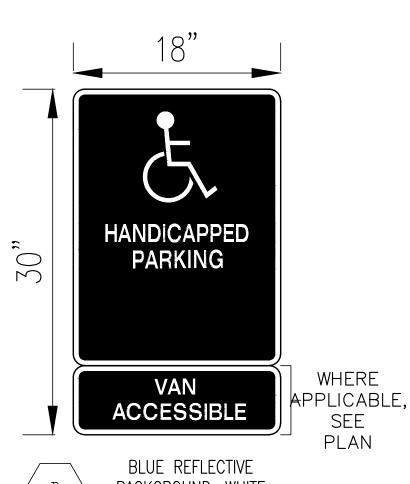


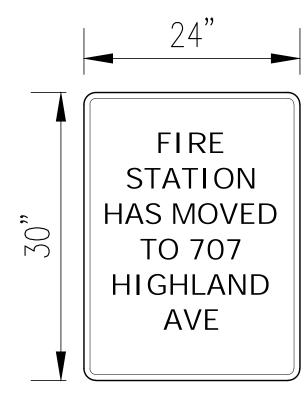
Exhibit C



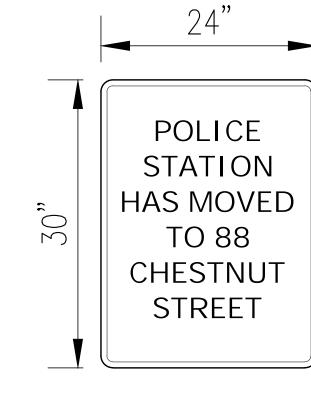




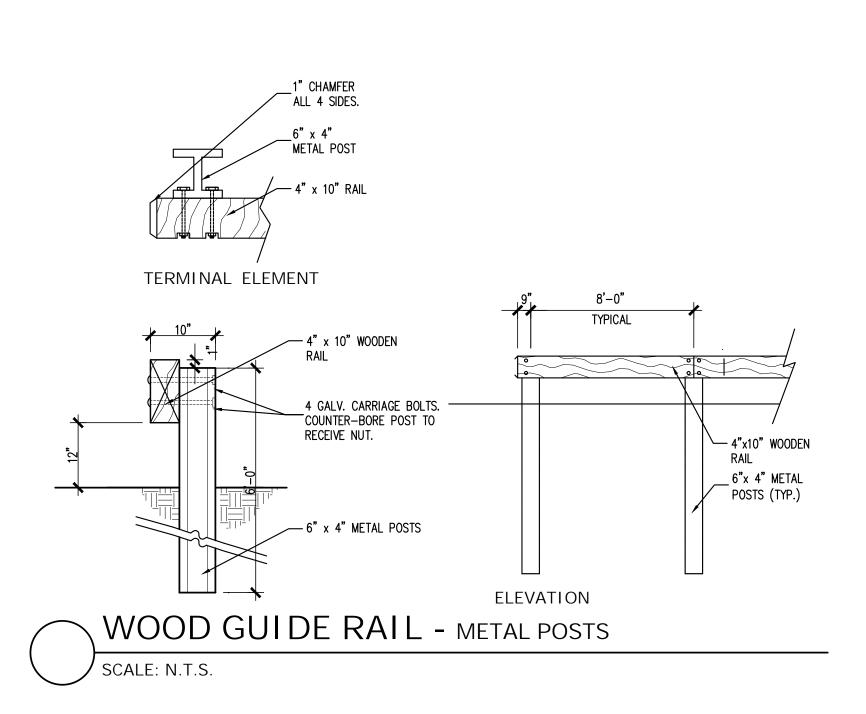
BACKGROUND, WHITE LETTERING & GRAPHICS



WHITE REFLECTIVE BACKGROUND, RED LETTERING



WHITE REFLECTIVE BACKGROUND, RED LETTERING



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416 Slater Road, P.O. Box 2590, New Britain, CT 06050-2590 16 Chestnut Street, Suite 301, Foxborough, MA 02035 Phone: 508-549-9906 Fax: 508-549-9907



CONSTRUCT ABILITY SET DATE: 6/1/2018
NOT FOR CONSTRUCTION

ISSUE DATE

DESCRIPTION BID AND CONSTRUCTION ADDENDUM 1 11/16/2018

REVISIONS DESCRIPTION SKL004 - WALKWAY & FENCING

TENT MODIFICATIONS POST USE PLAN



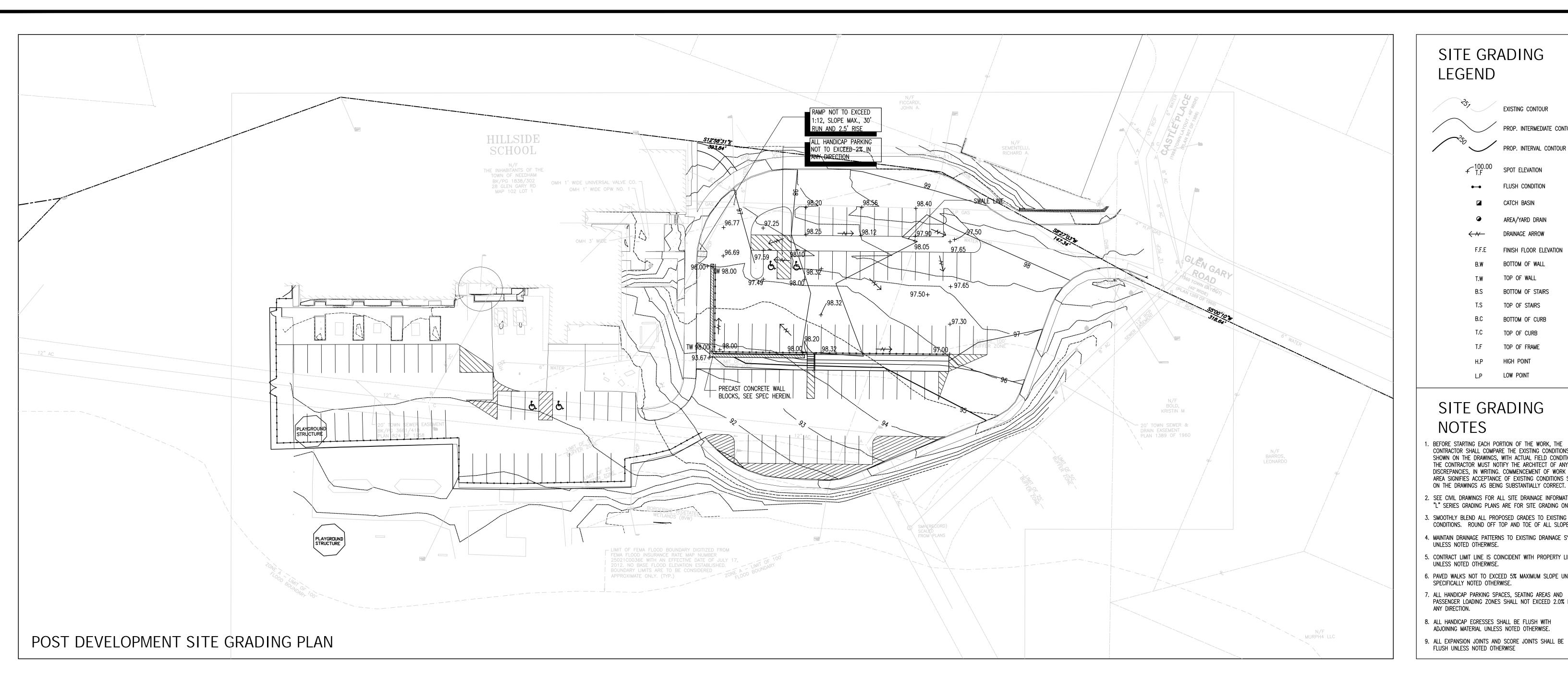


NEEDHAM POLICE AND FIRE **TEMPORARY** FACILITY

28 GLEN GARY RD NEEDHAM, MA 02494

HILL SIDE SITE PLANS POST -USE

> DRAWING NO.: LT1.02





EXISTING CONTOUR PROP. INTERMEDIATE CONTOUR PROP. INTERVAL CONTOUR

SPOT ELEVATION

→ FLUSH CONDITION

CATCH BASIN

area/yard drain ← A DRAINAGE ARROW

F.F.E FINISH FLOOR ELEVATION

BOTTOM OF WALL T.W TOP OF WALL

BOTTOM OF STAIRS

T.S TOP OF STAIRS

BOTTOM OF CURB T.C TOP OF CURB

T.F TOP OF FRAME

H.P HIGH POINT

L.P LOW POINT

SITE GRADING

BEFORE STARTING EACH PORTION OF THE WORK, THE CONTRACTOR SHALL COMPARE THE EXISTING CONDITIONS SHOWN ON THE DRAWINGS, WITH ACTUAL FIELD CONDITIONS. THE CONTRACTOR MUST NOTIFY THE ARCHITECT OF ANY DISCREPANCIES, IN WRITING. COMMENCEMENT OF WORK IN ANY AREA SIGNIFIES ACCEPTANCE OF EXISTING CONDITIONS SHOWN

2. SEE CIVIL DRAWINGS FOR ALL SITE DRAINAGE INFORMATION. "L" SERIES GRADING PLANS ARE FOR SITE GRADING ONLY. 3. SMOOTHLY BLEND ALL PROPOSED GRADES TO EXISTING

CONDITIONS. ROUND OFF TOP AND TOE OF ALL SLOPES. 4. MAINTAIN DRAINAGE PATTERNS TO EXISTING DRAINAGE SYSTEMS UNLESS NOTED OTHERWISE.

5. CONTRACT LIMIT LINE IS COINCIDENT WITH PROPERTY LINE UNLESS NOTED OTHERWISE. 6. PAVED WALKS NOT TO EXCEED 5% MAXIMUM SLOPE UNLESS

PRIOR/EXISTING REQUIRED PROPOSED

 1 SPACE/300SF
 1 SPACE/3 SEATS
 0 SPACES

 3,526 SF
 0
 6,000 SF

SPECIFICALLY NOTED OTHERWISE. 7. ALL HANDICAP PARKING SPACES, SEATING AREAS AND PASSENGER LOADING ZONES SHALL NOT EXCEED 2.0% IN

8. ALL HANDICAP EGRESSES SHALL BE FLUSH WITH ADJOINING MATERIAL UNLESS NOTED OTHERWISE.

Email: kba@kba-architects.com △ Web: www.kba-architects.com

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416 Slater Road, P.O. Box 2590, New Britain, CT 06050-2590

16 Chestnut Street, Suite 301, Foxborough, MA 02035



CONSTRUCT ABILITY SET

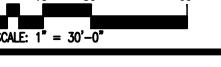
DATE: 6/1/2018
NOT FOR CONSTRUCTION

ISSUE DATE DESCRIPTION

BID AND CONSTRUCTION ADDENDUM 1

REVISIONS DESCRIPTION

POST USE PLAN





NEEDHAM POLICE AND FIRE **TEMPORARY** FACILITY

28 GLEN GARY RD NEEDHAM, MA 02494

PROJECT NO.: 16015.02

HILL SIDE SITE PLANS POST-USE

DRAWING NO.:

ZONING SUMMARY

ZONING DISTRICT: GENERAL RESIDENCE 28 GLEN GARY RD/BOOK NUMBER: 1838, MAP NUMBER: 1020 OVERLAY DISTRICT: N/A

ALLOWED USE: PUBLIC, SEMI-PUBLIC, INSTITUTIONAL PROPOSED TRAILERS = 3354 SF

DDODOCED TE		PUBLIC		50			<u> 13</u>				
	:NT STRUCTURE = 5 :AREA = 9259 SF	903 SF		FIRE		0	13		26		
101112 120011	711.21			POLICE		0	32		46		
				ACCESSIBLE:	k	2	4		4		
				*ACCESSIBLI	E NUMBERS	ARE INCLUDED	WITHIN PUBL	IC, FIRE	E, AND	POLICE	#S
PARKING BREAKDOWN BY PERSONNEL PARK				BREAKDOWN BY	' BUILDING	USE					
DISPATCH/ STAFF OFFICERS*					OFFICE	PUBLI	C ASSEMBLY	NON-	-OFFICE	SPACE	

16 SQUARE FOOTAGE (FS) 3,526 SF

SPACES REQUIRED (FS)

PARKING TABLE

# @ SHIFT CHANGE		42	SQUARE I	FOOTAGE (PS)	7517 SF	0	0	
		*PER SHIFT	SPACES F	REQUIRED (PS)	25	0	0	
ı					1	1		
	MIN. LOT AREA		PROIR/EXISTING	REQUIRED	PROPOSED	COMPLIANCE	WAIVERS REQUESTED	PERMITTING SECTION
			1071576 SF	10,000 SF	1071576 SF	YES	NA	4.4.1
	FRONTAGE BUILDING SETBACKS FRONT		N/A	80'	100'	YES	NA	4.4.1
			N/A	25'	10'	YES	NA	4.4.4
	SIDE/REAR		N/A	25'/25'	.5'	YES	NA	4.4.8.3/4.4.8
	MAX. BUILDING	HEIGHT	N/A	35'	29.5'	YES	NA	4.4.3/4.7.2
	MAX. STORIES N/A MAX. LOT COVERAGE 7.65% MAX. FLOOR AREA RATIO NR		N/A	2.5'	2	YES	NA	4.4.3
			7.65%	NR	8.13%	YES	NA	4.4.2b
			NR	NR	YES	NA	4.4.2b	

@ SHIFT CHANGE

POLICE

FIRE

STATION

HAS MOVED

TO 707

HIGHLAND

WHITE REFLECTIVE

BACKGROUND, RED

POLICE

STATION

HAS MOVED

TO 88

CHESTNUT

STREET

WHITE REFLECTIVE BACKGROUND, RED

(N) BICYCLE RACKS

1	TRANSITION AREA	NR	NR	NR	YES	NA	4.2.8.1			
\exists	PARKING PLAN AND DESIGN REQUIREMENTS PER SECTION 5.1.3									
	REQUIREMENTS	NCB	PROP	OSED	СОМРІ	LIANCE NOTES				
	(A) PARKING LOT ILLUMINATION — TO BE DESIGNED	TO MIN OF ONE FOO	TCANDLE WITH	CUT OFF TO ABU	TTERS N/A	N/A	N/A			
	(B) LOADING REQUIREMENTS				N/A	N/A				
	(C) HANDICAPPED PARKING — COMPLIANT WITH MAAB	AND ADA			YES	SEE L	AYOUT PLAN			
	(D) DRIVEWAY OPENINGS - MINIMIZES CONFLICT WITH	YES	SEE L	AYOUT PLAN						
	(E) COMPACT CARS	N/A	N/A							
	(F) PARKING SPACE SIZE - ALL SPACES COMPLY -	YES	SEE L	AYOUT PLAN						
	(G) BUMPER OVERHANG - NO MORE THAN 1' BUMPI	YES	SEE L	AYOUT PLAN						
JJ	(H) PARKING SPACE LAYOUT - NO BACKING OR MAN	YES	SEE L	AYOUT PLAN						
	(I) WIDTH OF MANEUVERING AISLE - 90° & 24' WID	YES	SEE L	AYOUT PLAN						
	(J) FRONT PARKING SETBACKS	20'	130'	130'		SEE L	SEE LAYOUT PLAN			
	SIDE & REAR PARKING SETBACKS	4'	43'		YES	SEE L	AYOUT PLAN			
	MANEUVERABLE AISLE SETBACK FROM BUILDING	5'	24'		YES	SEE L	AYOUT PLAN			
	(K) LANDSCAPED AREAS	10% LANDSCAPE	NO INTERIOR I	ANDSCAPING	NO	WAIVER	REQUESTED			
	(L) TREES	1 TREE/10 SPACES	NO INTERIOR I	ANDSCAPING	NO	WAIVER	REQUESTED			

- DETECTABLE WARNING STRIP (REDIMAT SURFACE APPLIED ADA WARNING TILE OR APPROVED EQUAL) PROVIDE MAGNETIC ADA PARKING SIGNAGE IN FRONT OF EACH ADA PARKING SPACE. ATTACH SIGNAGE TO TEMPORARY TRAILERS. CENTER ACCESSIBILITY SYMBOL IN PARKING STALL
WHITE SYMBOL ON BLUE BA
4" STRIPING @ 12" O.C. PARKING STALL WHITE SYMBOL ON BLUE BACKGROUND TYPICAL SINGLE
SPACE (SEE NOTE 2) NOTES: 1. PITCH PAVEMENT NO MORE 2. CROSS HATCH AISLE FOR SINGLE SPACE THAN A 2% SLOPE ANY DIRECTION

FINISH GRADE-PITCH AS INDICATED

-asphalt - binder course

-RECLAIMED PAVEMENT BORROW

SSHB M1.11.0 OR M1.03.1

PROCESSED GRAVEL FOR

PREPARED SUBGRADE, COMPACT SUBGRADE PRIOR TO PLACEMENT OF

RECLAIMED PAVEMENT

GRAVEL FOR SUB-BASE

BORROW OR PROCESSED

SUB-BASE

ASPHALT PAVEMENT - TEMPORARY

IS LOCATED ON THE RIGHT SIDE OF THE VEHICLE APPROACH. AISLE WIDTH IS 8' UNLESS VAN ACCESSIBILITY IS NOT REQUIRED AND THE PLANS INDICATE A WIDTH OF 5'.

ACCESSIBLE PARKING SPACES

FIRE

STAFF

PARKING

ONLY

BACKGROUND, RED

POLICE

FIRE

VISITOR

3 PROJECT SIGNAGE
SCALE: N.T.S.

PARKING NO PARKING PARKING ANYTIME WHITE REFLECTIVE BACKGROUND, RED LETTERING WHITE REFLECTIVE
BACKGROUND, BLACK
LETTERING & GRAPHICS WHITE REFLECTIVE BACKGROUND, RED

HANDICAPPED PARKING

VAN ACCESSIBLE

BLUE REFLECTIVE BACKGROUND, WHITE

LETTERING & GRAPHICS

DO NOT

BLOCK

DOORS

WHERE -APPLICABLE, SEE PLAN

EMERGENCY

VISITOR

FIRE

(M) LOCATION ON SITE SEE LAYOUT PLAN
WAIVER REQUESTED NONE PROPOSED

1/20 SPACES