

3. CODE SUMMARY PER NFPA 1 AND FIRE DEPT. STANDARDS FOR PROPOSED HOTEL

FIRE BUILDING CODES:

-THE BUILDING WILL BE DESIGNED IN ACCORDANCE WITH THE CITY BUILDING CODE, AS WELL AS ALL APPLICABLE LOCAL, STATE, AND FEDERAL CODES/LAWS. THE BUILDING WILL BE FULLY SPRINKLERED IN ACCORDANCE WITH NFPA 13, AND WILL HAVE FIRE DETECTION/ALARM SYSTEMS AS DICTATED BY NFPA 72 AND THE UNDERLYING CODES.

TECHNICAL STANDARD 3.2 - FIRE HYDRANTS:

-THERE ARE (4) MUNICIPAL FIRE HYDRANTS LOCATED WITHIN 500 FEET RADIUS OF THE BUILDING. PLEASE SEE THE ATTACHED FIRE SAFETY COMPLIANCE PLAN C-9.0.

TECHNICAL STANDARD 3.3 - SINGLE AND TWO FAMILY RESIDENTIAL DEVELOPMENT:

-NOT APPLICABLE

TECHNICAL STANDARD 3.4 - SITE ACCESS STANDARDS:

-FIRE DEPARTMENT ACCESS IS PROVIDED VIA THOMPSON'S POINT ACCESS ROAD FOR 2 SIDES OF THE BUILDING.

-ALL SITE ACCESS PROVIDES NO LESS THAN 9 FEET IN CLEARANCE HEIGHT.

-ALL ELEVATORS WILL ACCOMMODATE AN 80 X 24 STRETCHER.

-THE BUILDING WILL DISPLAY THE ASSIGNED STREET NUMBERS

TECHNICAL STANDARD 3.5 - STANDARDS FOR EMERGENCY ACCESS LANES AND GATES:

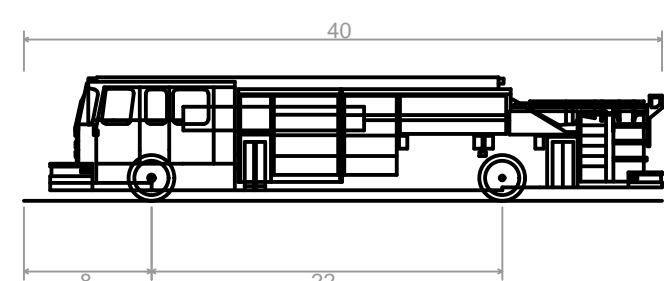
-NOT APPLICABLE

TECHNICAL STANDARD 3.6 - SUBDIVISION STANDARDS:

-NOT APPLICABLE

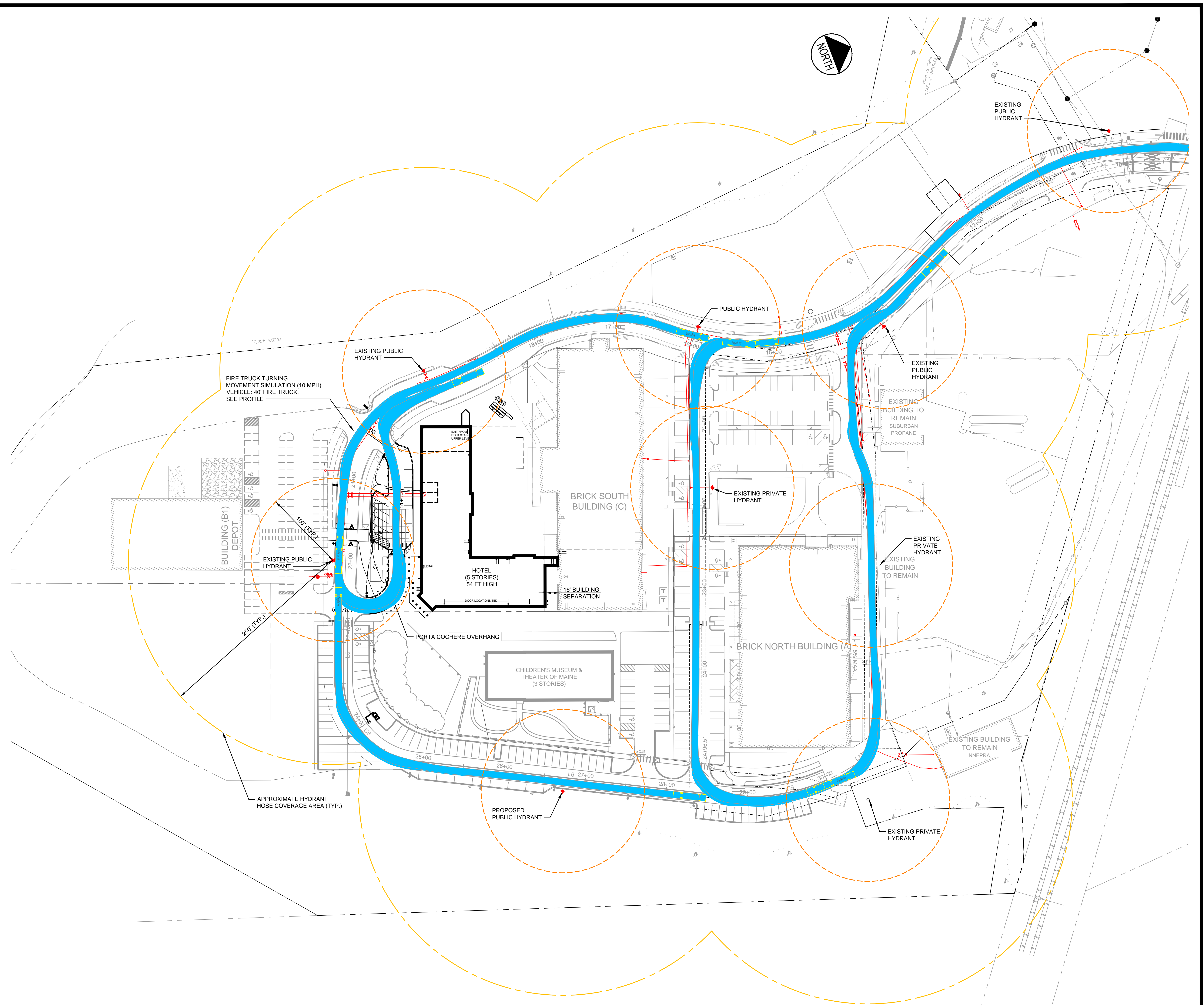
TECHNICAL STANDARDS 3.7 THROUGH 3.11 - STANDARDS FOR BLASTING AND REGULATION OF EXPLOSIVES:

-GEOTECHNICAL EXPLORATIONS WERE PERFORMED AND THE SUBSURFACE CONDITION DOES NOT CONTAIN BEDROCK. BASED ON THE FINDINGS, LARGE BLAST OPERATIONS ARE NOT ANTICIPATED.



Pumper Fire Truck
 Overall Length 40.000ft
 Overall Width 8.167ft
 Overall Body Height 7.745ft
 Min Body Ground Clearance 0.656ft
 Track Width 8.167ft
 Lock-to-lock time 5.00s
 Max Wheel Angle 45.00°

FIRE TRUCK VEHICLE PROFILE
 N.T.S



PRELIMINARY – NOT FOR CONSTRUCTION

		PROJECT THE FOREFRONT AT THOMPSON'S POINT FOREFRONT HOTEL	CLIENT FOREFRONT HOTELIERS, LLC	PLACEMAKER PARTNERS, LLC 501 DANFORTH STREET PORTLAND, ME 04102 bo@placemakerpartners.com
SHEET TITLE FIRE SAFETY COMPLIANCE PLAN		DRAWN: DB DATE: AUG 2017 DESIGNED: BEK SCALE: 1" = 50' FILE NAME: HOTEL-FIRE SAFETY.dwg SHEET C-9.0		
REV 1 DATE 0/26/2017 DESCRIPTION FINAL SITE PLAN SUBMISSION	REVISIONS	P.E. BO KENNEDY LIC. #11994		