

OPTION A*One building track for all***OPTION B***Two elementaries***OPTION C***Status Quo*

Grade/Building Configuration	PreK - 2 (Brewster) 3 - 5 (Memorial) 6 - 8 (Strong) 9 - 12 (CRHS)	PreK - 4 (Brewster) K - 4 (Memorial) ¹ 5 - 7 (Strong) 8 - 12 (CRHS)	PreK - 3 (Brewster) K - 4 (Lyman) 4 - 6 (Memorial) 7 - 8 (Strong) 9 - 12 (CRHS)
Student Transitions	3	2	3
Capital Costs²	Add 6 classrooms to Brewster (~ \$2M ³) Or portables (~ \$2M ⁴)	Add 5 classrooms to Brewster (~ \$2M) Or portables (~ \$2M ⁴)	Capital improvements to Lyman (~\$4M)
Est. Annual Savings from 2020/2021 School Year Onward⁵	~\$925,000	~\$925,000	\$0
Considerations <i>(Also see Program design considerations discussed separately elsewhere)</i>	- Best use of available building stock for youngest age/grade levels' configuration. - CRHS underutilized.	- 8 th grade integrated with 9-12, as building can't accommodate separation (wing, etc.) - Memorial more undersized (sq ft) vs. recommended K class size than Brewster.	- Construction/portable costs avoided. - Strong and CRHS buildings underutilized.

Timeline (for Options A or B)

- Community info. Session & Survey
- Util. send to full BOE
- BOE vote
- Apply for State reimb.
- District-wide preparation and planning (jump-started by Strategic Visioning already underway)

Apr. 2018

May 2018

May 2018 – Aug. 2020

Option A-1

Brewster Pre-K-2

Memorial 3-5

Strong 6-8

CRHS 9-12

PROGRAM LEGEND

CLASSROOMS	16,874 NSF
SPECIALS	2,658 NSF
SPECIAL ED	2,895 NSF
MEDIA CENTER	1,579 NSF
PHYSICAL ED.	3,637 NSF
FOOD SERVICE	595 NSF
AUDITORIUM	688 NSF
ADMINISTRATION	3,058 NSF
BUILDING INFRA.	2,717 NSF
CIRCULATION	8,677 NSF
TOTAL	43,378 NSF

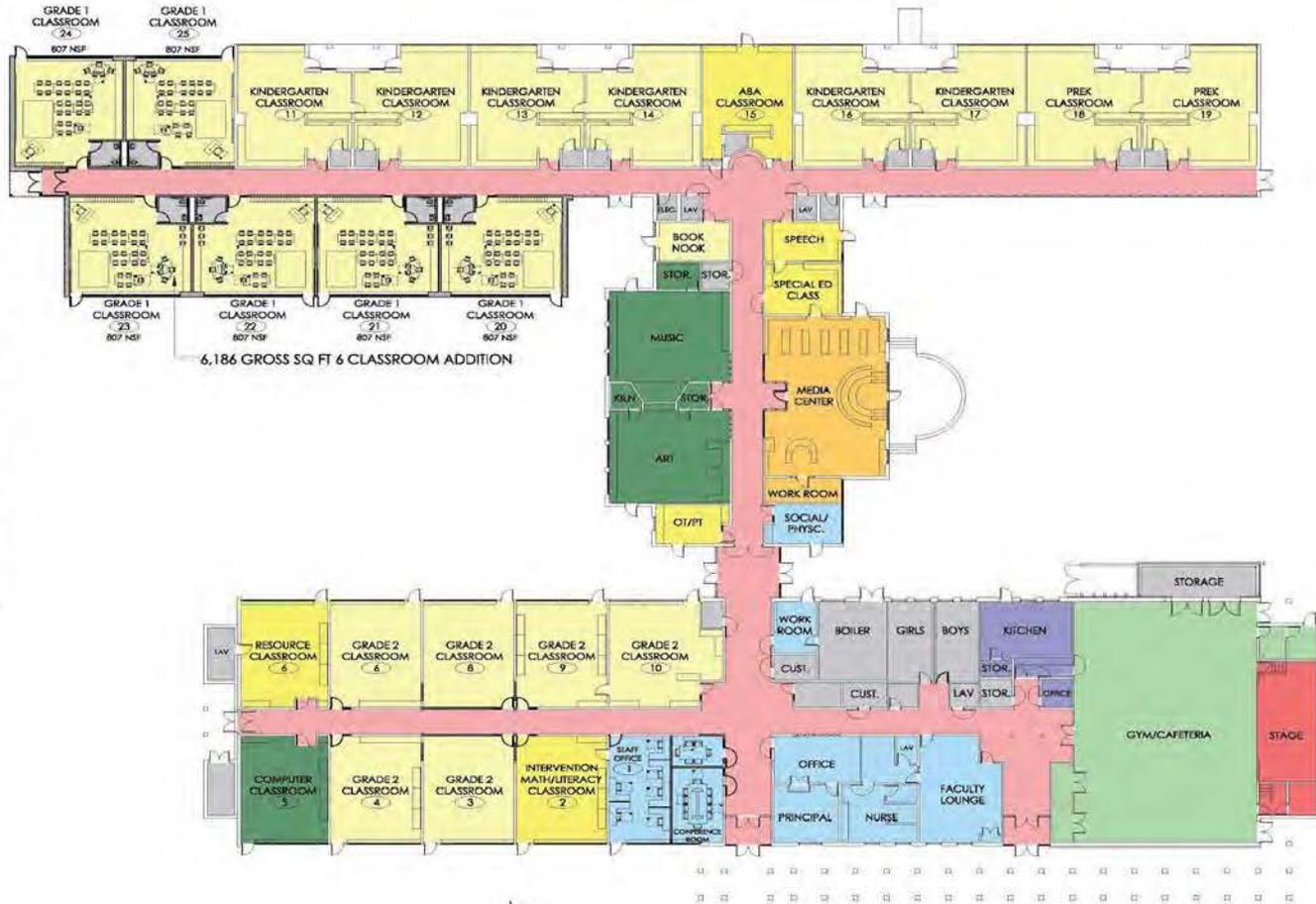
NET SQUARE FEET

MAIN BUILDING	37,589 NSF
ADDITION	5,789 NSF
TOTAL	43,378 NSF

GROSS SQUARE FEET

MAIN BUILDING	38,974 GSF
ADDITION 1	6,186 GSF
TOTAL	45,160 GSF

STATE REIMBURSABLE	45,125 GSF
REDUCED TO 99.92%	+35 GSF



6,186 GROSS SQ FT 6 CLASSROOM ADDITION

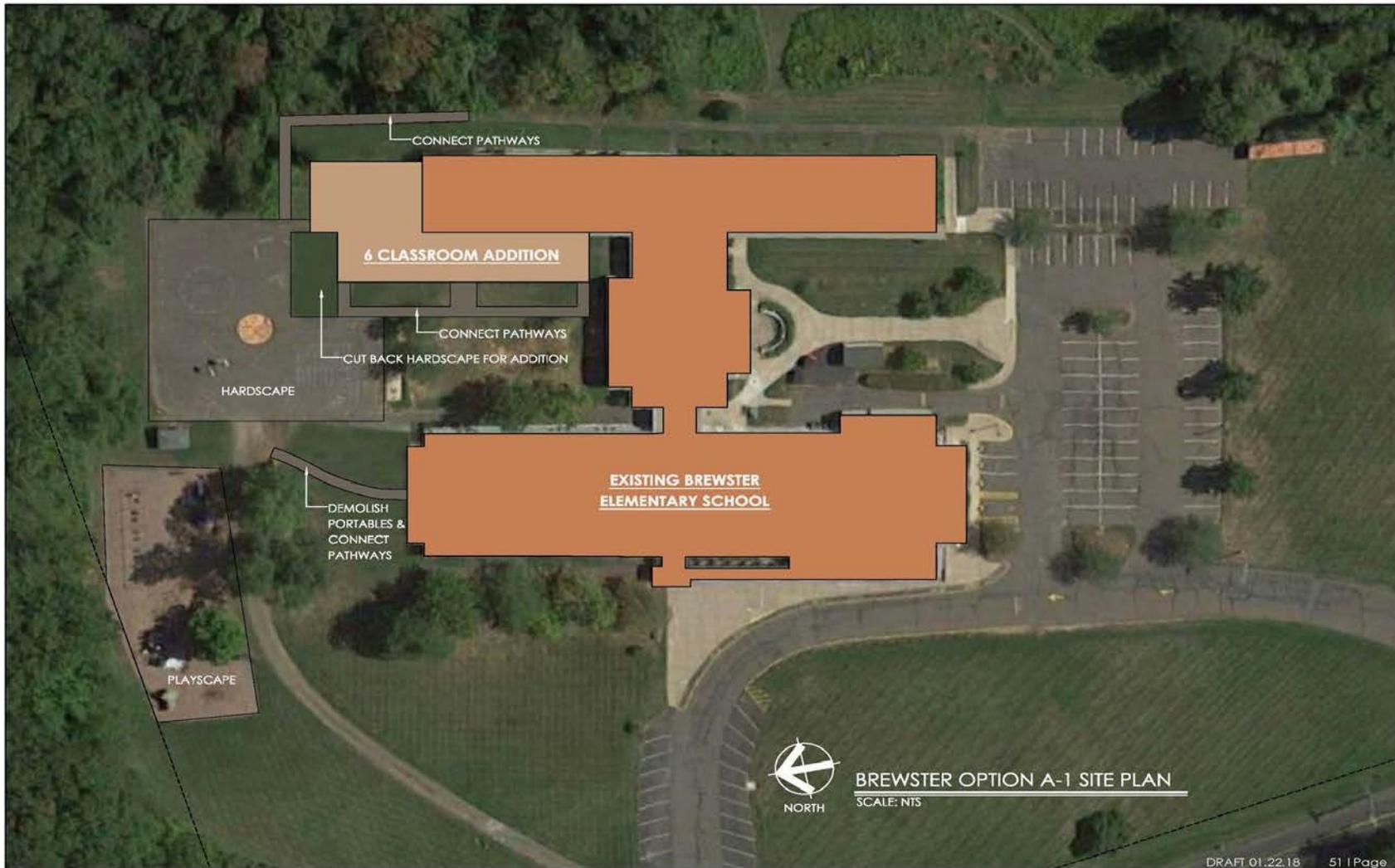


NORTH

BREWSTER OPTION A-1 FLOOR PLAN

SCALE: NTS





CONNECT PATHWAYS

6 CLASSROOM ADDITION

CUT BACK HARDSCAPE FOR ADDITION

HARDSCAPE

EXISTING BREWSTER
ELEMENTARY SCHOOL

DEMOLISH
PORTABLES &
CONNECT
PATHWAYS

PLAYSCAPE



NORTH

BREWSTER OPTION A-1 SITE PLAN

SCALE: NTS



PROGRAM LEGEND

CLASSROOMS	12,078 NSF
SPECIALS	4,072 NSF
SPECIAL ED	4,315 NSF
MEDIA CENTER	2,786 NSF
PHYSICAL ED.	3,742 NSF
FOOD SERVICE	2,944 NSF
AUDITORIUM	1,189 NSF
ADMINISTRATION	2,555 NSF
BUILDING INFRA.	4,014 NSF
CIRCULATION	10,452 NSF
TOTAL	48,147 NSF

NET SQUARE FEET

MAIN BUILDING	48,147 NSF
TOTAL	48,147 NSF

GROSS SQUARE FEET

MAIN BUILDING	49,496 GSF
TOTAL	49,496 GSF

CONVERT AND RENOVATE OLD LOCK ROOM INTO CLASSROOM, DEMOLISH PORTABLES



NORTH

MEMORIAL OPTION A-1 FLOOR PLAN

SCALE: NTS



PROGRAM LEGEND

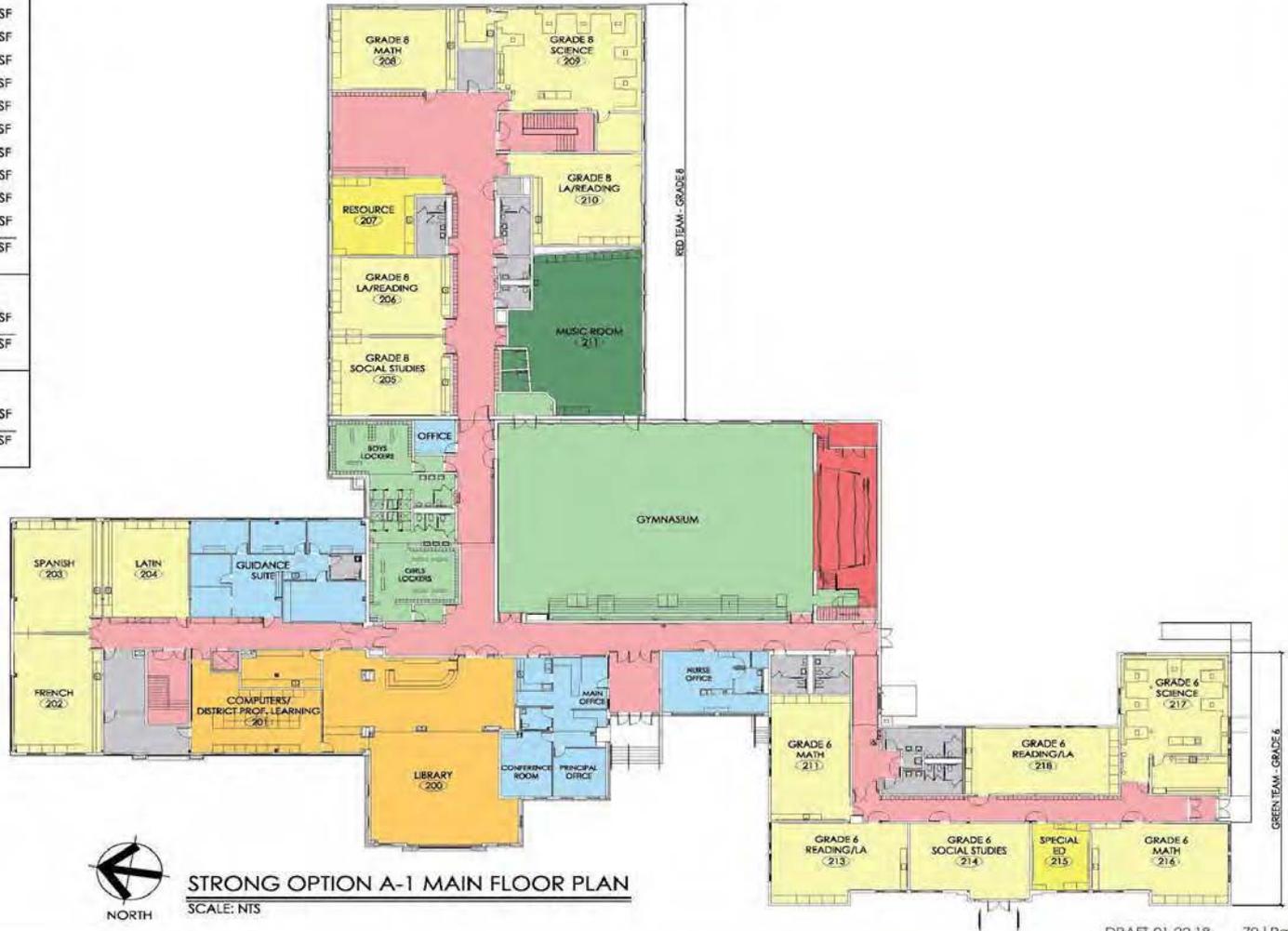
CLASSROOMS	17,454 NSF
SPECIALS	8,177 NSF
SPECIAL ED	3,421 NSF
MEDIA CENTER	3,698 NSF
PHYSICAL ED.	6,913 NSF
FOOD SERVICE	6,313 NSF
AUDITORIUM	912 NSF
ADMINISTRATION	4,566 NSF
BUILDING INFRA.	7,679 NSF
CIRCULATION	15,638 NSF
TOTAL	74,433 NSF

NET SQUARE FEET

MAIN BUILDING	74,433 NSF
TOTAL	74,433 NSF

GROSS SQUARE FEET

MAIN BUILDING	77,582 GSF
TOTAL	77,582 GSF



STRONG OPTION A-1 MAIN FLOOR PLAN

SCALE: NTS



PROGRAM LEGEND

CLASSROOMS	17,454 NSF
SPECIALS	8,177 NSF
SPECIAL ED	3,421 NSF
MEDIA CENTER	3,698 NSF
PHYSICAL ED.	6,913 NSF
FOOD SERVICE	6,313 NSF
AUDITORIUM	912 NSF
ADMINISTRATION	4,566 NSF
BUILDING INFRA.	7,679 NSF
CIRCULATION	15,638 NSF
TOTAL	74,433 NSF

NET SQUARE FEET

MAIN BUILDING	74,433 NSF
TOTAL	74,433 NSF

GROSS SQUARE FEET

MAIN BUILDING	77,582 GSF
TOTAL	77,582 GSF



STRONG OPTION A-1 LOWER FLOOR PLAN

SCALE: NTS



PROGRAM LEGEND

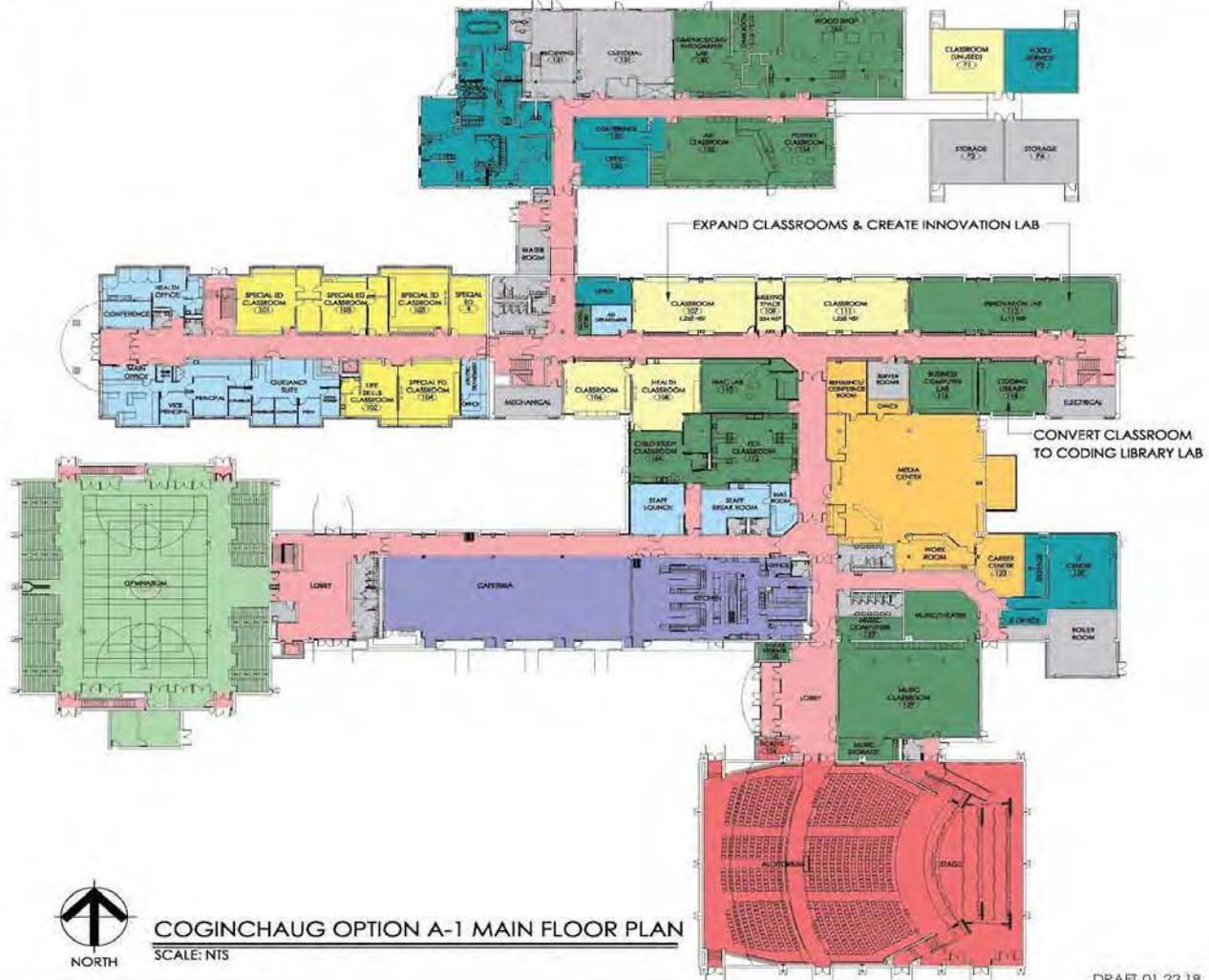
CLASSROOMS	22,650 NSF
SPECIALS	15,962 NSF
SPECIAL ED	3,989 NSF
MEDIA CENTER	4,491 NSF
PHYSICAL ED.	19,150 NSF
FOOD SERVICE	6,500 NSF
AUDITORIUM	12,057 NSF
ADMINISTRATION	6,025 NSF
CENTRAL OFFICE	6,258 NSF
BUILDING INFRA.	10,888 NSF
CIRCULATION	28,017 NSF
TOTAL	135,987 NSF

NET SQUARE FEET

MAIN BUILDING	132,565 NSF
PORTABLES	3,422 NSF
TOTAL	135,987 NSF

GROSS SQUARE FEET

MAIN BUILDING	138,579 GSF
PORTABLES	3,600 GSF
TOTAL	142,179 GSF



COGINCHAUG OPTION A-1 MAIN FLOOR PLAN

SCALE: NTS



Option A -2

PROGRAM LEGEND

CLASSROOMS	17,184 NSF
SPECIALS	2,658 NSF
SPECIAL ED	2,895 NSF
MEDIA CENTER	1,579 NSF
PHYSICAL ED.	3,637 NSF
FOOD SERVICE	595 NSF
AUDITORIUM	688 NSF
ADMINISTRATION	3,058 NSF
BUILDING INFRA.	2,717 NSF
CIRCULATION	8,349 NSF
TOTAL	43,360 NSF

NET SQUARE FEET

MAIN BUILDING	37,589 NSF
ADDITION	5,771 NSF
TOTAL	43,360 NSF

GROSS SQUARE FEET

MAIN BUILDING	38,974 GSF
ADDITION 1	6,122 GSF
TOTAL	45,096 GSF

STATE REIMBURSABLE	45,125 GSF
	-29 GSF



NORTH

BREWSTER OPTION A-2 FLOOR PLAN

SCALE: NTS



Memorial Status Quo

Strong Status Quo

PROGRAM LEGEND

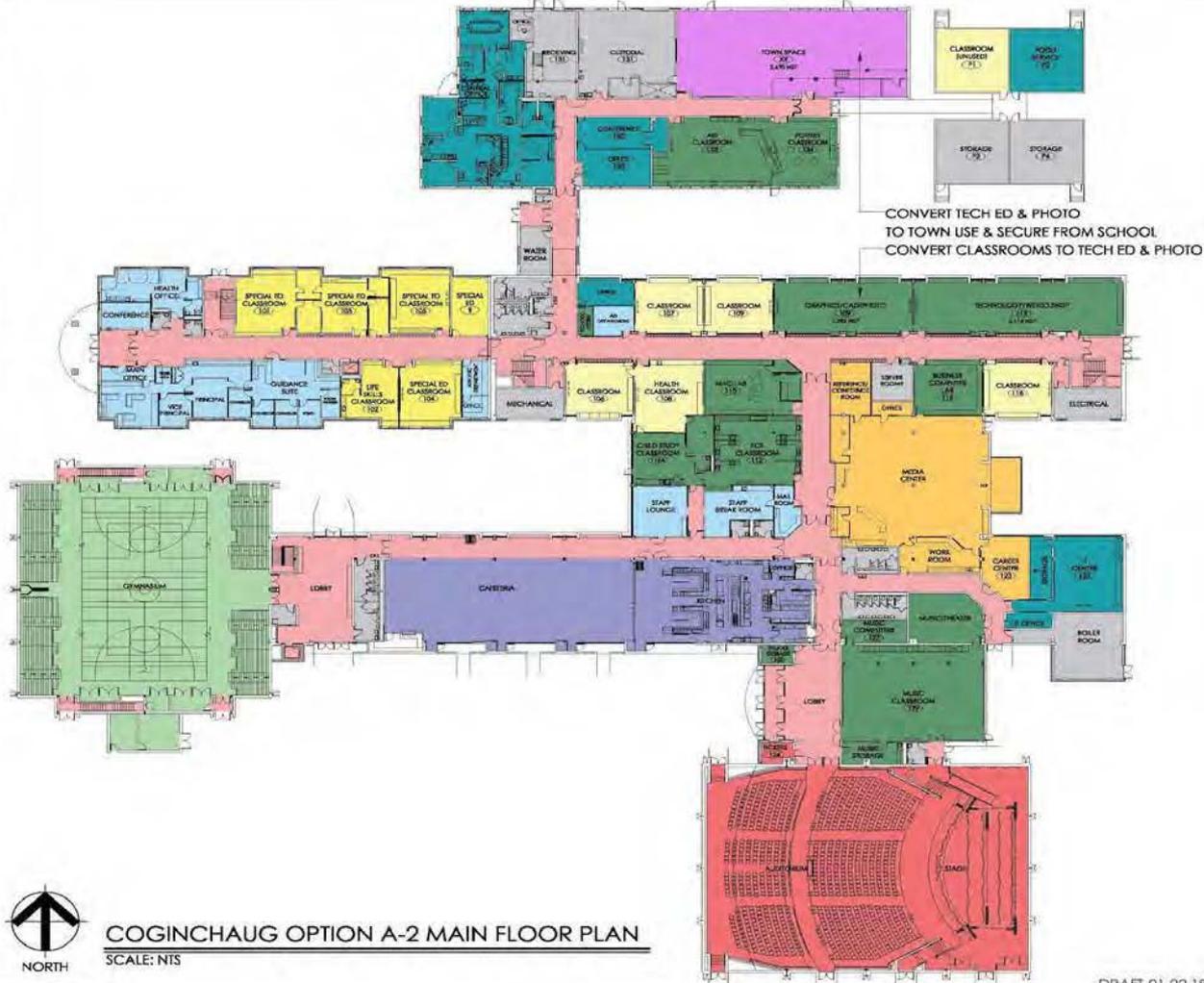
CLASSROOMS	21,947 NSF
SPECIALS	12,995 NSF
SPECIAL ED	3,989 NSF
MEDIA CENTER	4,491 NSF
PHYSICAL ED.	19,150 NSF
FOOD SERVICE	6,500 NSF
AUDITORIUM	12,057 NSF
ADMINISTRATION	6,025 NSF
CENTRAL OFFICE	6,258 NSF
BUILDING INFRA.	10,888 NSF
CIRCULATION	28,017 NSF
TOWN/OTHER	3,670 NSF
TOTAL	135,987 NSF

NET SQUARE FEET

MAIN BUILDING	132,565 NSF
PORTABLES	3,422 NSF
TOTAL	135,987 NSF

GROSS SQUARE FEET

MAIN BUILDING	138,579 GSF
PORTABLES	3,600 GSF
TOTAL	142,179 GSF



NORTH

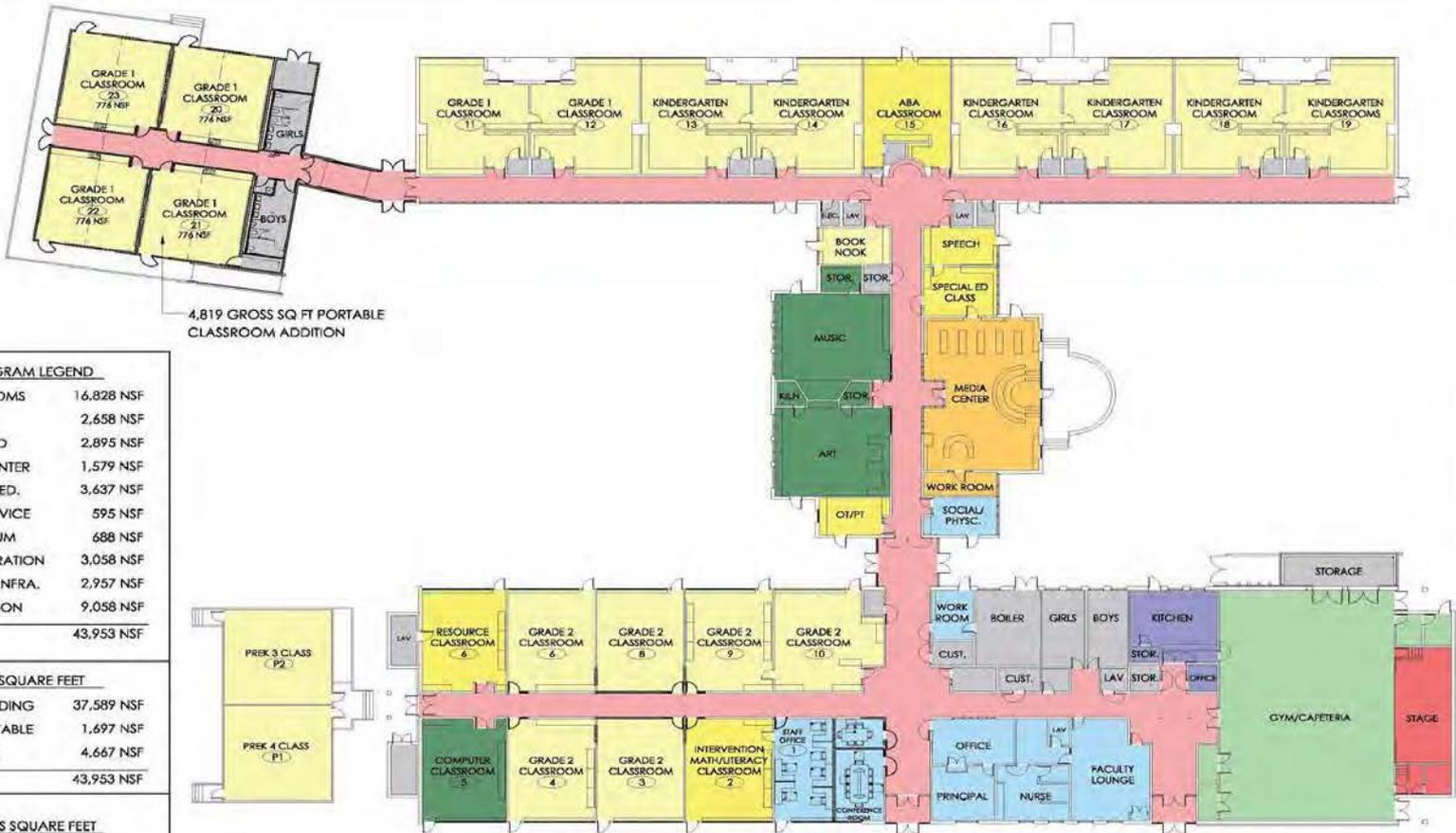
COGINCHAUG OPTION A-2 MAIN FLOOR PLAN

SCALE: NTS



End of Option A-2

Option A-3



4,819 GROSS SQ FT PORTABLE
CLASSROOM ADDITION

PROGRAM LEGEND

CLASSROOMS	16,828 NSF
SPECIALS	2,658 NSF
SPECIAL ED	2,895 NSF
MEDIA CENTER	1,579 NSF
PHYSICAL ED.	3,637 NSF
FOOD SERVICE	595 NSF
AUDITORIUM	688 NSF
ADMINISTRATION	3,058 NSF
BUILDING INFRA.	2,957 NSF
CIRCULATION	9,058 NSF
TOTAL	43,953 NSF

NET SQUARE FEET

MAIN BUILDING	37,589 NSF
EXG. PORTABLE	1,697 NSF
ADDITION	4,667 NSF
TOTAL	43,953 NSF

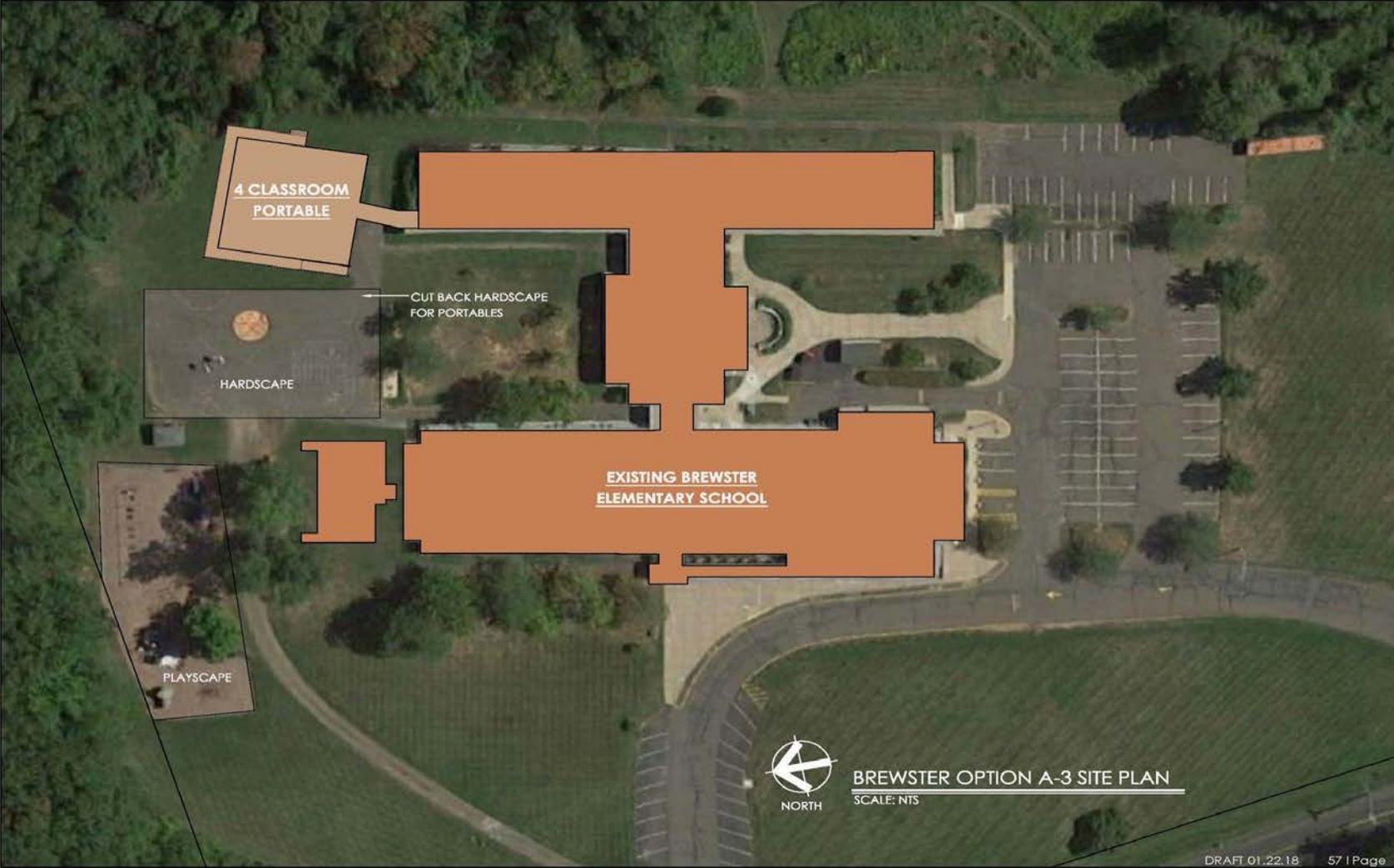
GROSS SQUARE FEET

MAIN BUILDING	38,974 GSF
EXG. PORTABLE	1,800 GSF
NEW PORTABLE	4,819 GSF
TOTAL	45,593 GSF

STATE REIMBURSABLE	45,125 GSF
*REDUCED TO 98.97%	+486 GSF



BREWSTER OPTION A-3 FLOOR PLAN
SCALE: NTS



4 CLASSROOM
PORTABLE

HARDSCAPE

CUT BACK HARDSCAPE
FOR PORTABLES

EXISTING BREWSTER
ELEMENTARY SCHOOL

PLAYSCAPE



BREWSTER OPTION A-3 SITE PLAN
SCALE: NTS

Memorial Status Quo

Strong Status Quo

PROGRAM LEGEND

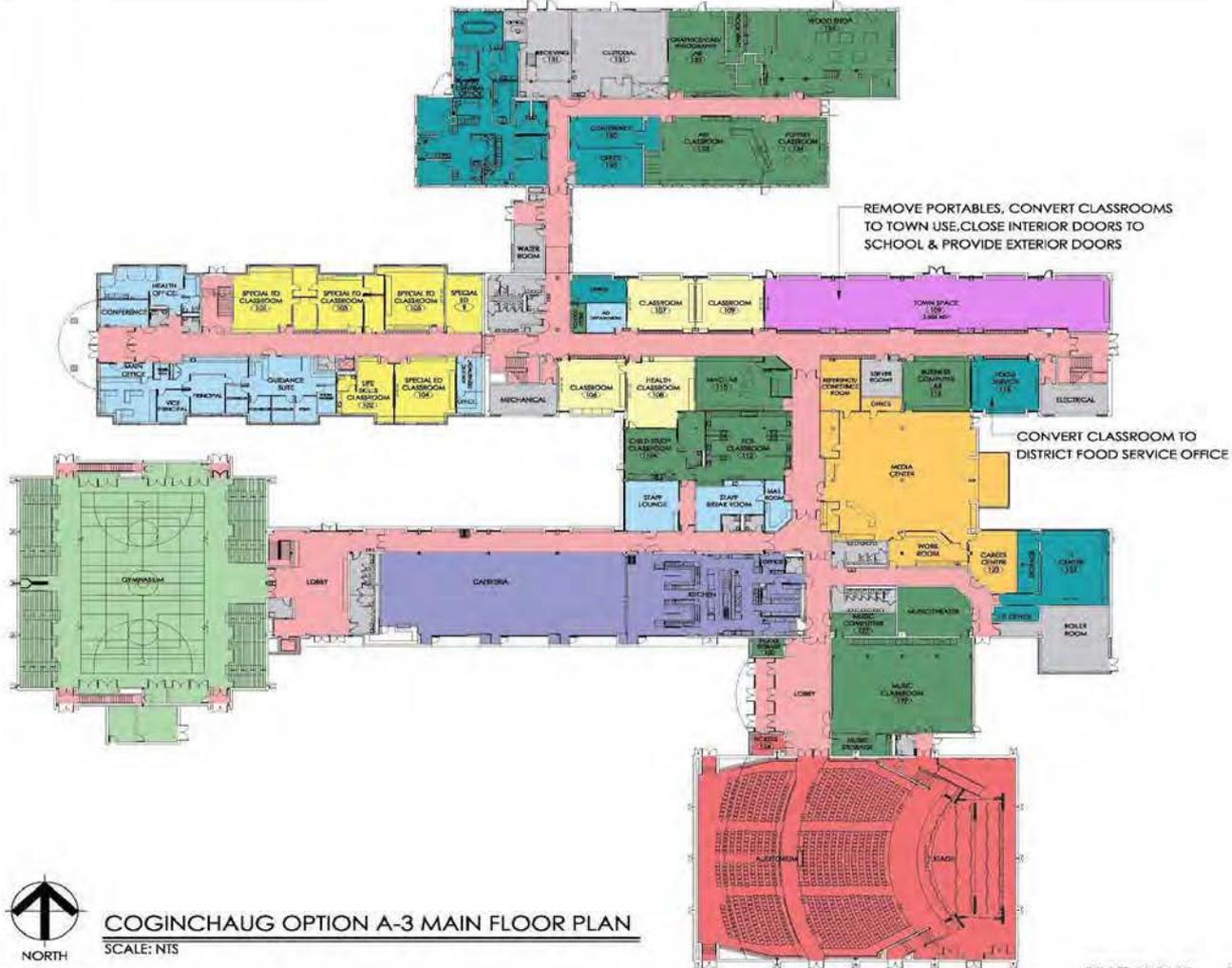
CLASSROOMS	21,092 NSF
SPECIALS	13,159 NSF
SPECIAL ED	3,989 NSF
MEDIA CENTER	4,491 NSF
PHYSICAL ED.	19,150 NSF
FOOD SERVICE	6,500 NSF
AUDITORIUM	12,057 NSF
ADMINISTRATION	6,025 NSF
CENTRAL OFFICE	6,094 NSF
BUILDING INFRA.	9,177 NSF
CIRCULATION	28,017 NSF
TOWN/OTHER	3,506 NSF
TOTAL	132,565 NSF

NET SQUARE FEET

MAIN BUILDING	132,565 NSF
TOTAL	132,565 NSF

GROSS SQUARE FEET

MAIN BUILDING	138,579 GSF
TOTAL	138,579 GSF



COGINCHAUG OPTION A-3 MAIN FLOOR PLAN

SCALE: NTS





COGINCHAUG OPTION A-3 SITE PLAN

SCALE: NTS

EXISTING
COGINCHAUG
HIGH SCHOOL

DEMOLISH PORTABLES AND
CREATE PARKING & SIDEWALKS

Regional School
District 13
Facilities Restacking Study

COGINCHAUG
HIGH SCHOOL
OPTION A-3

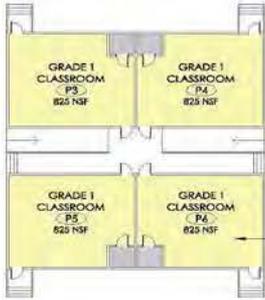
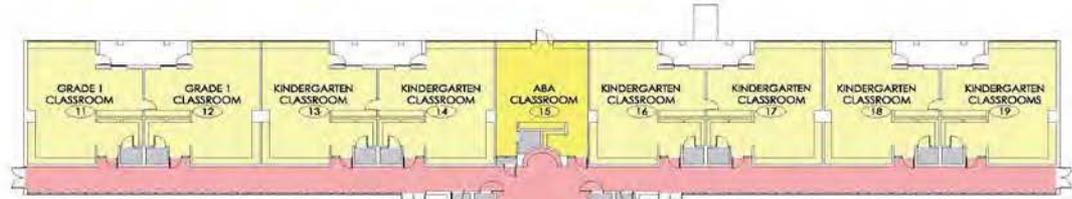
SILVER/PETRUCELLI + ASSOCIATES



Address/Phone/Fax/E-mail
118 West of Ames, Seattle, WA 98148
206.333.8877 Fax: 206.333.8877
sp@petrucci.com

End of Option A-3

Option A-4



3,696 GROSS SQ FT PORTABLE CLASSROOM ADDITION

PROGRAM LEGEND

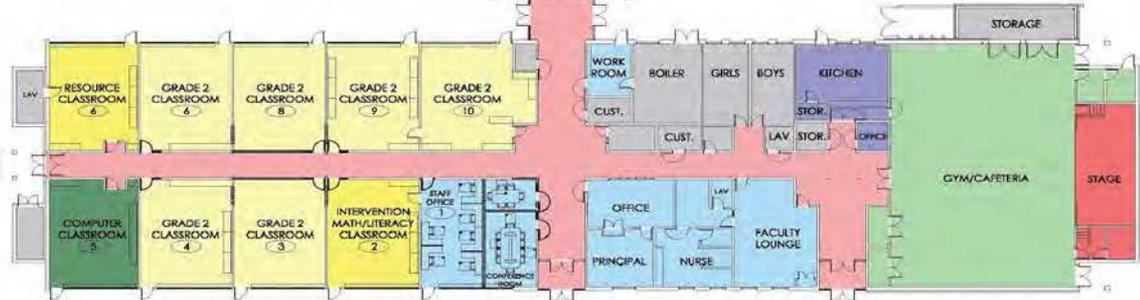
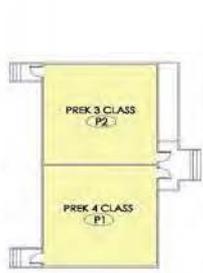
CLASSROOMS	17,030 NSF
SPECIALS	2,658 NSF
SPECIAL ED	2,895 NSF
MEDIA CENTER	1,579 NSF
PHYSICAL ED.	3,637 NSF
FOOD SERVICE	595 NSF
AUDITORIUM	688 NSF
ADMINISTRATION	3,058 NSF
BUILDING INFRA.	2,528 NSF
CIRCULATION	8,128 NSF
TOTAL	42,796 NSF

NET SQUARE FEET

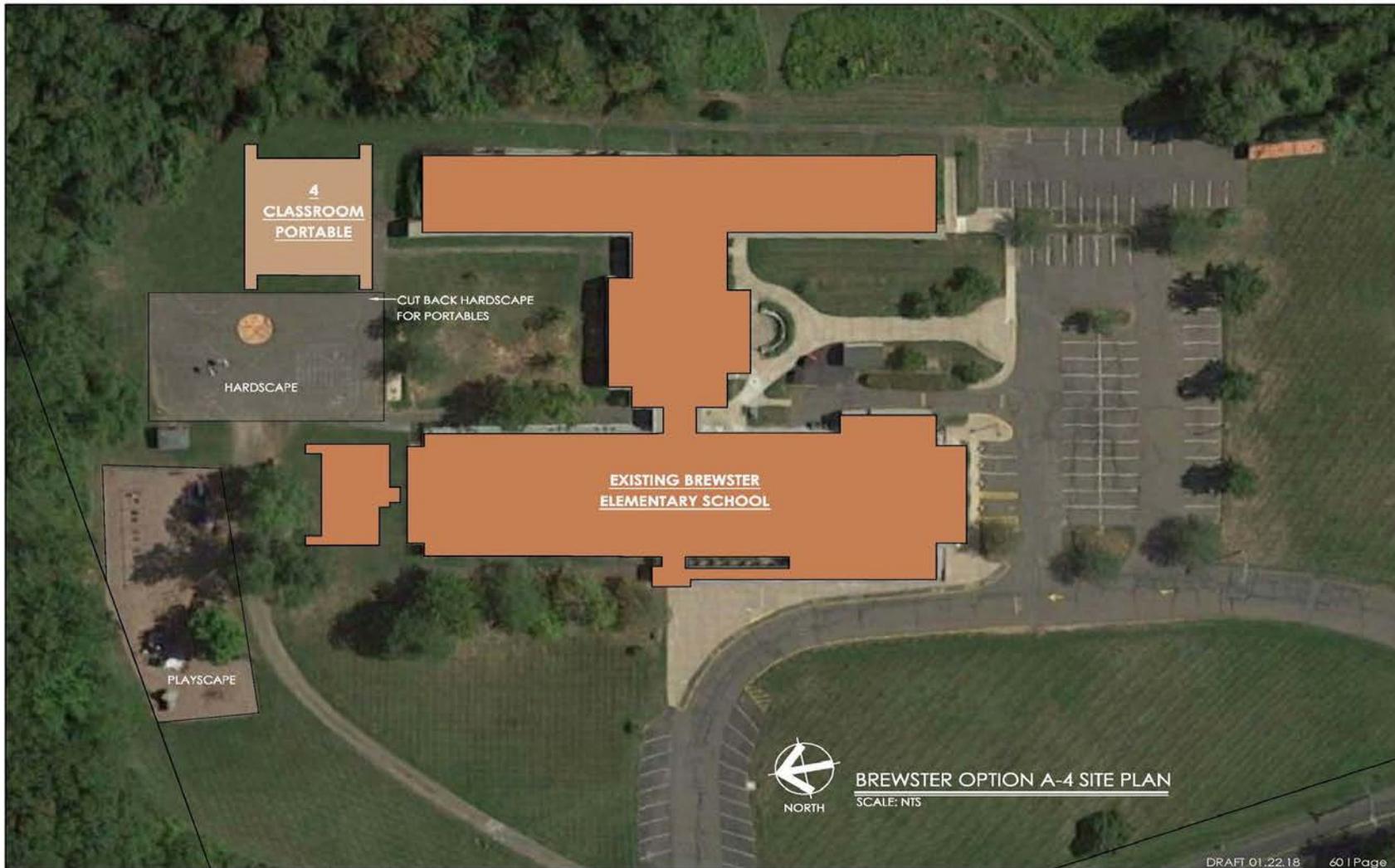
MAIN BUILDING	37,589 NSF
EXG. PORTABLE	1,697 NSF
PORTABLES	3,510 NSF
TOTAL	42,796 NSF

GROSS SQUARE FEET

MAIN BUILDING	38,974 GSF
EXG. PORTABLE	1,800 GSF
"NEW" PORTABLES	3,696 GSF
TOTAL	44,470 GSF



BREWSTER OPTION A-4 FLOOR PLAN
SCALE: NTS



4
CLASSROOM
PORTABLE

HARDSCAPE

CUT BACK HARDSCAPE
FOR PORTABLES

EXISTING BREWSTER
ELEMENTARY SCHOOL

PLAYSCAPE



NORTH

BREWSTER OPTION A-4 SITE PLAN
SCALE: NTS



Memorial Status Quo

Strong Status Quo

Coginchaug Status Quo

End of Option A-4

Option B
Brewster Pre-K-4
Memorial K-4
Strong 5-7
CRHS 8-12

PROGRAM LEGEND

CLASSROOMS	16,874 NSF
SPECIALS	2,658 NSF
SPECIAL ED	2,895 NSF
MEDIA CENTER	1,579 NSF
PHYSICAL ED.	3,637 NSF
FOOD SERVICE	595 NSF
AUDITORIUM	688 NSF
ADMINISTRATION	3,058 NSF
BUILDING INFRA.	2,717 NSF
CIRCULATION	8,677 NSF
TOTAL	43,378 NSF

NET SQUARE FEET

MAIN BUILDING	37,589 NSF
ADDITION	5,789 NSF
TOTAL	43,378 NSF

GROSS SQUARE FEET

MAIN BUILDING	38,974 GSF
ADDITION 1	6,186 GSF
TOTAL	45,160 GSF

STATE REIMBURSABLE	45,125 GSF
REDUCED TO 99.92%	+35 GSF



6,186 GROSS SQ FT 6 CLASSROOM ADDITION



NORTH

BREWSTER OPTION B FLOOR PLAN

SCALE: NTS

Regional School District 13
Facilities Re-stacking Study

BREWSTER
ELEMENTARY SCHOOL
OPTION B

SILVER/PETRUCELLI + ASSOCIATES

Architect/Engineer/Planner/Designer
118 Whittory Avenue, Meriden, CT 06450-3300
Tel: 203-233-5000 Fax: 203-233-8001
sil@spacenet.com



PROGRAM LEGEND

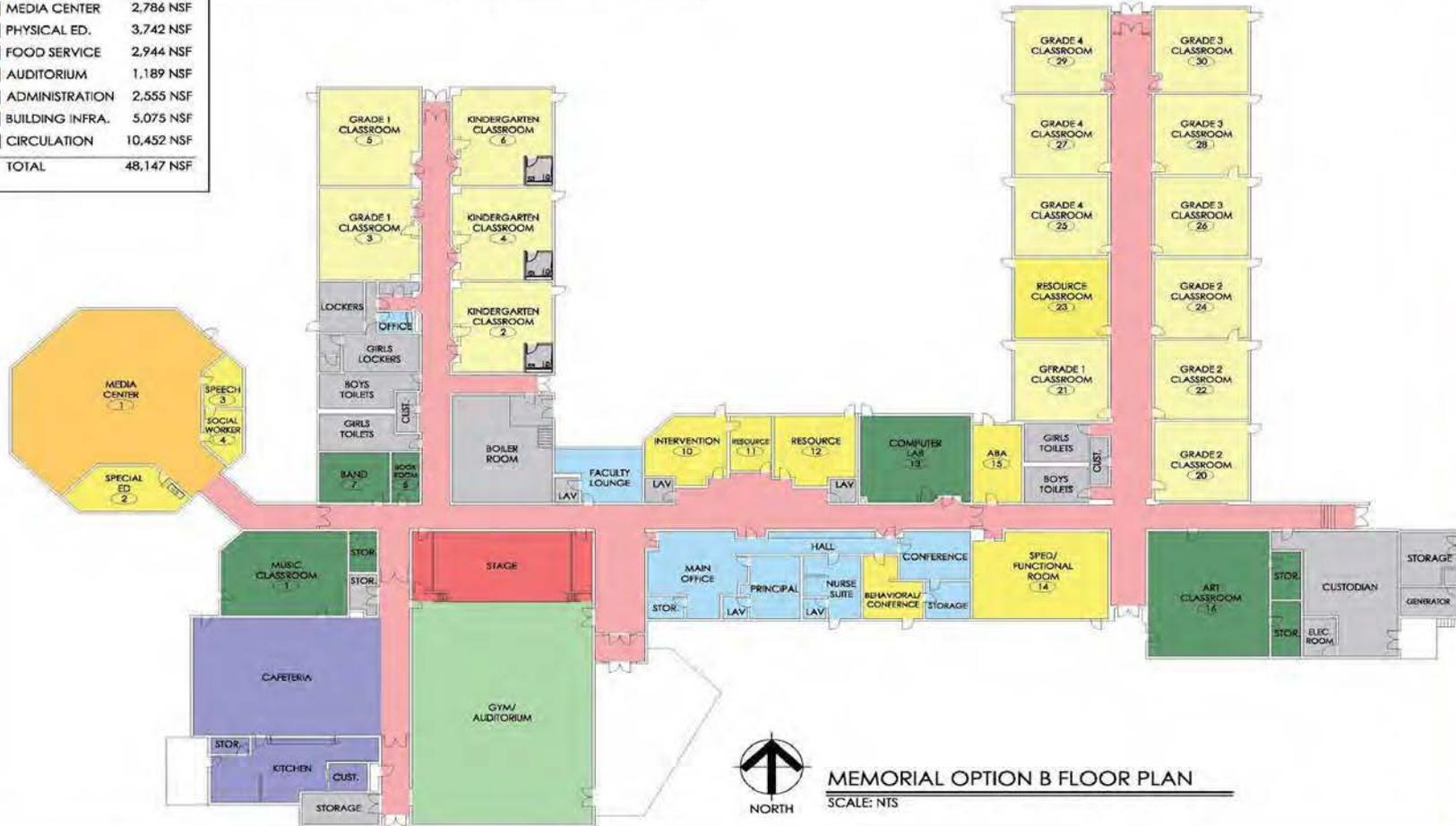
CLASSROOMS	11,017 NSF
SPECIALS	4,072 NSF
SPECIAL ED	4,315 NSF
MEDIA CENTER	2,786 NSF
PHYSICAL ED.	3,742 NSF
FOOD SERVICE	2,944 NSF
AUDITORIUM	1,189 NSF
ADMINISTRATION	2,555 NSF
BUILDING INFRA.	5,075 NSF
CIRCULATION	10,452 NSF
TOTAL	48,147 NSF

NET SQUARE FEET

MAIN BUILDING	48,147 NSF
TOTAL	48,147 NSF

GROSS SQUARE FEET

MAIN BUILDING	49,496 GSF
TOTAL	49,496 GSF



MEMORIAL OPTION B FLOOR PLAN
SCALE: NTS

Regional School District 13
Facilities Re-stacking Study

MEMORIAL MIDDLE SCHOOL
OPTION B

SILVER/PETRUCCELLI + ASSOCIATES
Architect / Engineer / Planner / Designer
118 Whitney Avenue, Nashville, TN 37203-3480
24. 615.252.8077 Fax: 615.252.8101
sil@spacem.com



PROGRAM LEGEND

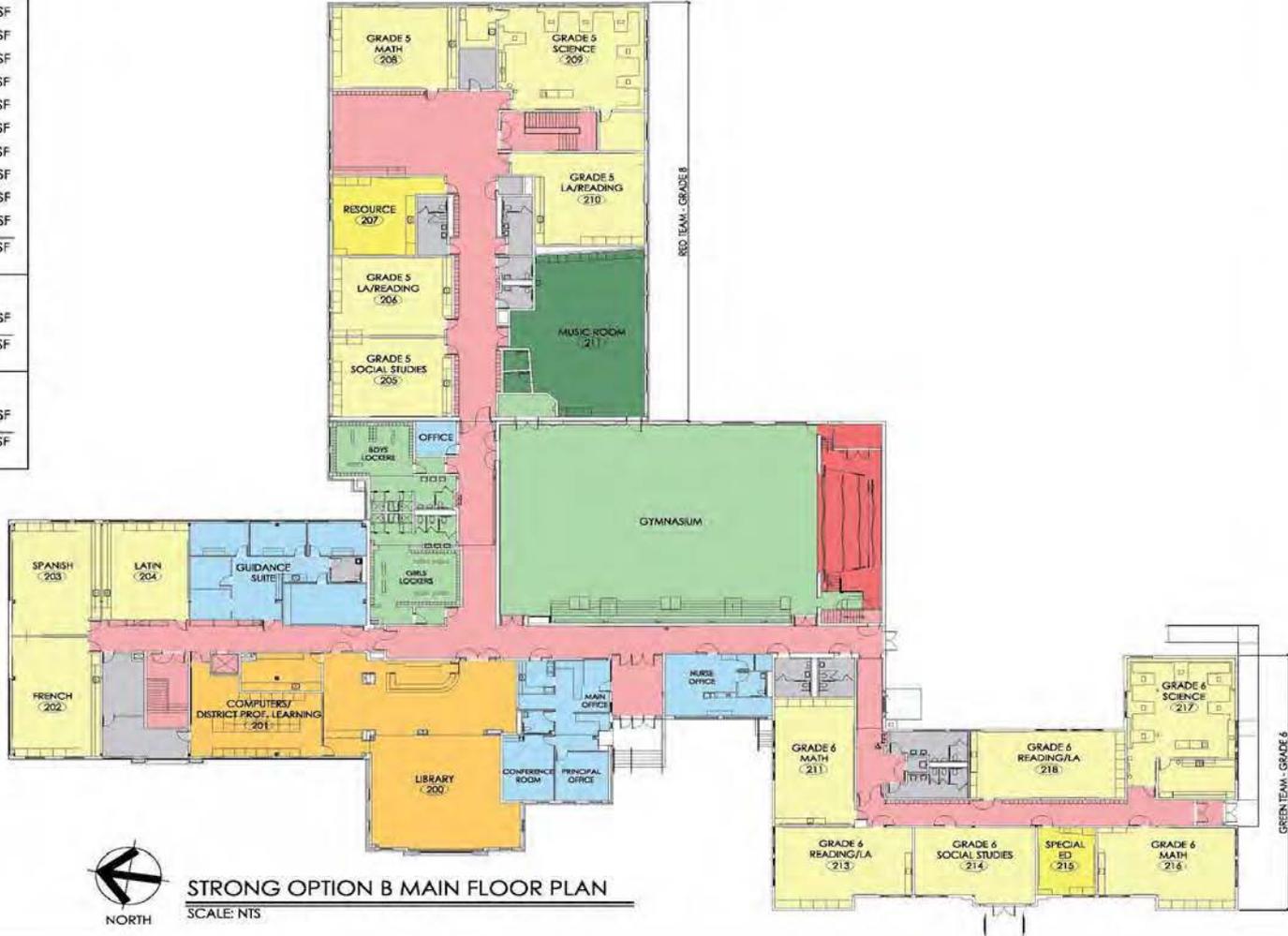
CLASSROOMS	17,454 NSF
SPECIALS	8,177 NSF
SPECIAL ED	3,421 NSF
MEDIA CENTER	3,698 NSF
PHYSICAL ED.	6,913 NSF
FOOD SERVICE	6,313 NSF
AUDITORIUM	912 NSF
ADMINISTRATION	4,566 NSF
BUILDING INFRA.	7,679 NSF
CIRCULATION	15,638 NSF
TOTAL	74,433 NSF

NET SQUARE FEET

MAIN BUILDING	74,433 NSF
TOTAL	74,433 NSF

GROSS SQUARE FEET

MAIN BUILDING	77,582 GSF
TOTAL	77,582 GSF



STRONG OPTION B MAIN FLOOR PLAN

SCALE: NTS



PROGRAM LEGEND

CLASSROOMS	17,454 NSF
SPECIALS	8,177 NSF
SPECIAL ED	3,421 NSF
MEDIA CENTER	3,698 NSF
PHYSICAL ED.	6,913 NSF
FOOD SERVICE	6,313 NSF
AUDITORIUM	912 NSF
ADMINISTRATION	4,566 NSF
BUILDING INFRA.	7,679 NSF
CIRCULATION	15,638 NSF
TOTAL	74,433 NSF

NET SQUARE FEET

MAIN BUILDING	74,433 NSF
TOTAL	74,433 NSF

GROSS SQUARE FEET

MAIN BUILDING	77,582 GSF
TOTAL	77,582 GSF



STRONG OPTION B LOWER FLOOR PLAN

SCALE: NTS



PROGRAM LEGEND

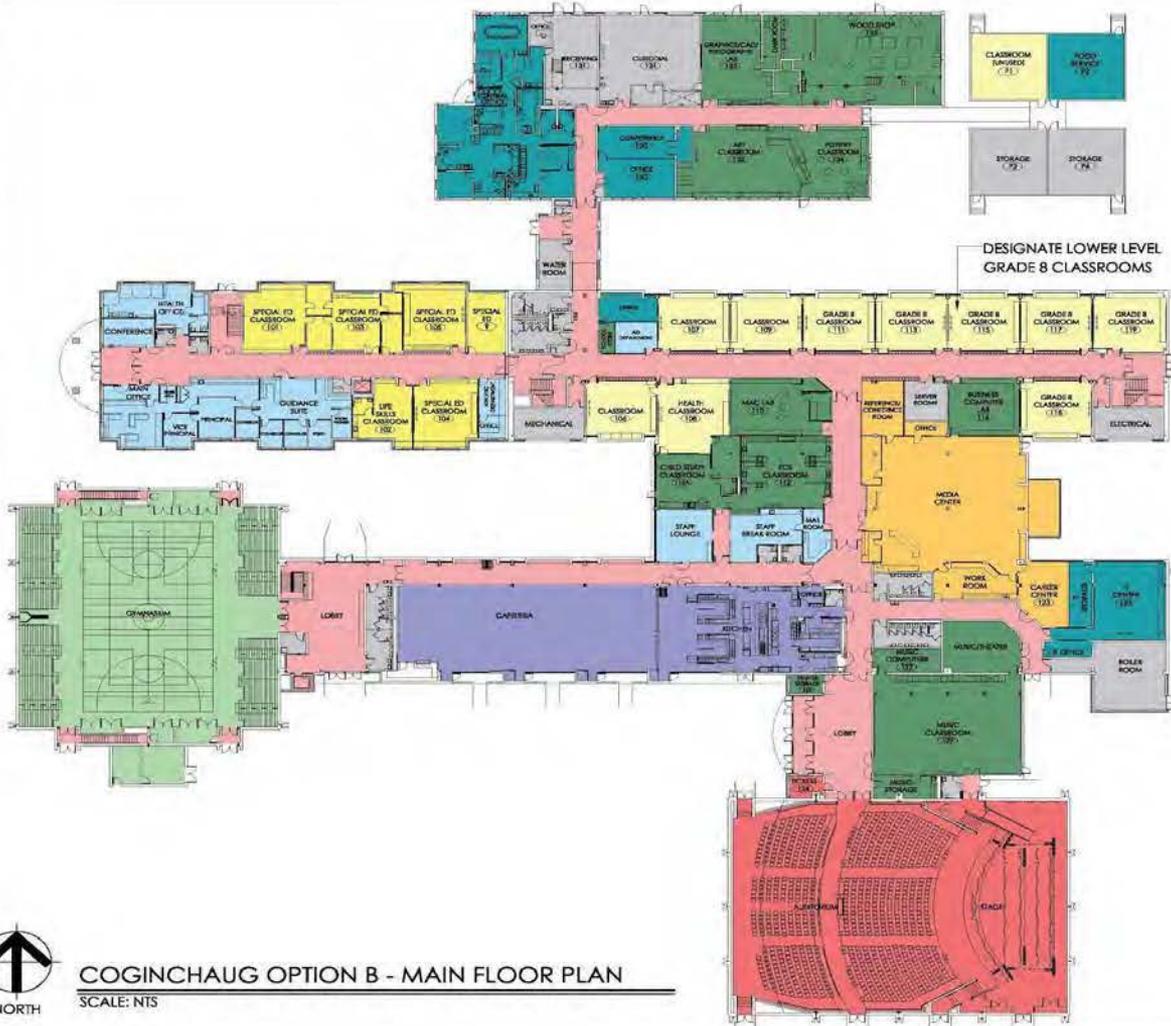
CLASSROOMS	25,453 NSF
SPECIALS	13,159 NSF
SPECIAL ED	3,989 NSF
MEDIA CENTER	4,491 NSF
PHYSICAL ED.	19,150 NSF
FOOD SERVICE	6,500 NSF
AUDITORIUM	12,057 NSF
ADMINISTRATION	6,025 NSF
CENTRAL OFFICE	6,258 NSF
BUILDING INFRA.	10,888 NSF
CIRCULATION	28,017 NSF
TOTAL	135,987 NSF

NET SQUARE FEET

MAIN BUILDING	132,565 NSF
PORTABLES	3,422 NSF
TOTAL	135,987 NSF

GROSS SQUARE FEET

MAIN BUILDING	138,579 GSF
PORTABLES	3,600 GSF
TOTAL	142,179 GSF



COGINCHAUG OPTION B - MAIN FLOOR PLAN

SCALE: NTS

