

LIST OF DRAWINGS

COVER SHEET
 C00.1 EXISTING SITE CONDITIONS & DEMOLITION PLAN
 C00.2 CONSTRUCTION BARRIER PLAN
 C01.1 SITE CONSTRUCTION CONTROL PLAN
 C02.1 SITE UTILITIES PLAN
 C03.1 PAVING PLAN
 C04.1 PLANTING
 A00.1 ABBREVIATIONS AND LEGENDS
 A01.2 FIRST FLOOR INTERIOR PLAN
 A02.2 FIRST FLOOR DEMOLITION PLAN
 A03.2 SECOND FLOOR DEMOLITION PLAN
 A10.2 GROUND FLOOR PLAN AREA A
 A11.2 GROUND FLOOR PLAN AREA B
 A12.2 GROUND FLOOR PLAN AREA C
 A13.2 GROUND FLOOR PLAN AREA D
 A14.2 GROUND FLOOR PLAN AREA E
 A15.2 GROUND FLOOR PLAN AREA F
 A16.2 GROUND FLOOR PLAN AREA G
 A17.2 GROUND FLOOR PLAN AREA H
 A18.2 GROUND FLOOR PLAN AREA I
 A19.2 GROUND FLOOR PLAN AREA J
 A20.2 GROUND FLOOR PLAN AREA K
 A21.2 GROUND FLOOR PLAN AREA L
 A22.2 GROUND FLOOR PLAN AREA M
 A23.2 GROUND FLOOR PLAN AREA N
 A24.2 GROUND FLOOR PLAN AREA O
 A25.2 GROUND FLOOR PLAN AREA P
 A26.2 GROUND FLOOR PLAN AREA Q
 A27.2 GROUND FLOOR PLAN AREA R
 A28.2 GROUND FLOOR PLAN AREA S
 A29.2 GROUND FLOOR PLAN AREA T
 A30.2 GROUND FLOOR PLAN AREA U
 A31.2 GROUND FLOOR PLAN AREA V
 A32.2 GROUND FLOOR PLAN AREA W
 A33.2 GROUND FLOOR PLAN AREA X
 A34.2 GROUND FLOOR PLAN AREA Y
 A35.2 GROUND FLOOR PLAN AREA Z
 A36.2 GROUND FLOOR PLAN AREA AA
 A37.2 GROUND FLOOR PLAN AREA AB
 A38.2 GROUND FLOOR PLAN AREA AC
 A39.2 GROUND FLOOR PLAN AREA AD
 A40.2 GROUND FLOOR PLAN AREA AE
 A41.2 GROUND FLOOR PLAN AREA AF
 A42.2 GROUND FLOOR PLAN AREA AG
 A43.2 GROUND FLOOR PLAN AREA AH
 A44.2 GROUND FLOOR PLAN AREA AI
 A45.2 GROUND FLOOR PLAN AREA AJ
 A46.2 GROUND FLOOR PLAN AREA AK
 A47.2 GROUND FLOOR PLAN AREA AL
 A48.2 GROUND FLOOR PLAN AREA AM
 A49.2 GROUND FLOOR PLAN AREA AN
 A50.2 GROUND FLOOR PLAN AREA AO
 A51.2 GROUND FLOOR PLAN AREA AP
 A52.2 GROUND FLOOR PLAN AREA AQ
 A53.2 GROUND FLOOR PLAN AREA AR
 A54.2 GROUND FLOOR PLAN AREA AS
 A55.2 GROUND FLOOR PLAN AREA AT
 A56.2 GROUND FLOOR PLAN AREA AU
 A57.2 GROUND FLOOR PLAN AREA AV
 A58.2 GROUND FLOOR PLAN AREA AW
 A59.2 GROUND FLOOR PLAN AREA AX
 A60.2 GROUND FLOOR PLAN AREA AY
 A61.2 GROUND FLOOR PLAN AREA AZ
 A62.2 GROUND FLOOR PLAN AREA BA
 A63.2 GROUND FLOOR PLAN AREA BB
 A64.2 GROUND FLOOR PLAN AREA BC
 A65.2 GROUND FLOOR PLAN AREA BD
 A66.2 GROUND FLOOR PLAN AREA BE
 A67.2 GROUND FLOOR PLAN AREA BF
 A68.2 GROUND FLOOR PLAN AREA BG
 A69.2 GROUND FLOOR PLAN AREA BH
 A70.2 GROUND FLOOR PLAN AREA BI
 A71.2 GROUND FLOOR PLAN AREA BJ
 A72.2 GROUND FLOOR PLAN AREA BK
 A73.2 GROUND FLOOR PLAN AREA BL
 A74.2 GROUND FLOOR PLAN AREA BM
 A75.2 GROUND FLOOR PLAN AREA BN
 A76.2 GROUND FLOOR PLAN AREA BO
 A77.2 GROUND FLOOR PLAN AREA BP
 A78.2 GROUND FLOOR PLAN AREA BQ
 A79.2 GROUND FLOOR PLAN AREA BR
 A80.2 GROUND FLOOR PLAN AREA BS
 A81.2 GROUND FLOOR PLAN AREA BT
 A82.2 GROUND FLOOR PLAN AREA BU
 A83.2 GROUND FLOOR PLAN AREA BV
 A84.2 GROUND FLOOR PLAN AREA BW
 A85.2 GROUND FLOOR PLAN AREA BX
 A86.2 GROUND FLOOR PLAN AREA BY
 A87.2 GROUND FLOOR PLAN AREA BZ
 A88.2 GROUND FLOOR PLAN AREA CA
 A89.2 GROUND FLOOR PLAN AREA CB
 A90.2 GROUND FLOOR PLAN AREA CC
 A91.2 GROUND FLOOR PLAN AREA CD
 A92.2 GROUND FLOOR PLAN AREA CE
 A93.2 GROUND FLOOR PLAN AREA CF
 A94.2 GROUND FLOOR PLAN AREA CG
 A95.2 GROUND FLOOR PLAN AREA CH
 A96.2 GROUND FLOOR PLAN AREA CI
 A97.2 GROUND FLOOR PLAN AREA CJ
 A98.2 GROUND FLOOR PLAN AREA CK
 A99.2 GROUND FLOOR PLAN AREA CL
 A00.2 GROUND FLOOR PLAN AREA CM

CHEVERUS HIGH SCHOOL

PHASE 3

ADDITIONS & RENOVATIONS

ISSUED FOR BID
 MAY 28, 2004

Architects + Engineers
HARRIMAN ASSOCIATES
 One Auburn Business Park
 Auburn, Maine 04210
 207.784.4100 tel
 207.782.3017 fax
 www.harriman.com
 Building communities
 Since 1870
 © 2004



CODE COMPLIANCE INFORMATION

BUILDING DESIGN CODES:
 MEBA 101 LIFE SAFETY CODES (2003) ED
 MEBA 102 MECHANICAL CODES (2003) ED
 MEBA 103 ELECTRICAL CODES (2003) ED
 MEBA 104 PLUMBING CODES (2003) ED
 MEBA 105 FIRE ALARMS (2003) ED
 MEBA 106 MECHANICAL CODES (2003) ED

OCCUPANCY CLASSIFICATION:
 NFPA
 NEW EDUCATION (CHAPTER 14)
 HIGH ASSEMBLY (CHAPTER 12)
 HIGH OCCUPANCY (CHAPTER 13)

ROCK:
 EDUCATIONAL

CONSTRUCTION TYPE:
 NFPA TYPE 2C (NEW), TYPE 5B (EXISTING)

ROCK TYPE 2C (NEW), TYPE 5B (EXISTING)
 TYPE 2C (NEW), TYPE 5B (EXISTING)

NUMBER OF STORES/AB. H.T.:
 ACTUAL: 2 STORES/23 FEET
 ALLOW: 3 STORES/40 FEET (EXISTING) W/ SPRINKLER INCR.

BUILDING AREA:
 EXISTING GROUND FLOOR 26,294 SF
 EXISTING SECOND FLOOR 53,081 SF
 TOTAL 79,375 SF
 NEW BUILDING (ACTUAL AREA) 18,633 SF
 NEW BUILDING (ALLOWED AREA) 18,633 SF
 FIRST FLOOR 33,439 SF
 TOTAL 112,814 SF

ALLOWABLE AREA (EXISTING BLDG):
 BASE AREA: 7,200 SF
 FINISHES (2003): 13,080 SF
 TOTAL: 20,280 SF

ALLOWABLE AREA (NEW BLDG):
 BASE AREA: 14,400 SF
 FINISHES (2003): 28,800 SF
 TOTAL: 43,200 SF

OCCUPANT LOAD:
 SF/PERSON
 CLASSIFICATION: 20
 USE/CONDITION: 300
 STORAGE/MECH: 300
 BLEACHERS (NO. OF SEATS): 1000
 NOT FIRED

SEPARATION REQUIREMENTS:
 --2--2-- TWO HOUR FIRE SEPARATION & NEW ADDITION
 --2--2-- BETWEEN EXISTING BUILDING & NEW ADDITION
 --3--3-- THREE HOUR FIRE SEPARATION
 --3--3-- BULB TANK ROOM
 --1--1-- ONE HOUR FIRE SEPARATION
 --1--1-- STORAGE ROOMS > 100 SF
 --3--3-- SMOKE PARTITION
 --3--3-- CORRIDORS

FIRE SUPPRESSION:
 FULLY SPRINKLERED WITH SUPERVISED SYSTEM
MEANS OF EGRESS:
 100 FT. (W/SPRINKLERS)
 50 FT. (W/SPRINKLERS)
 MAX. DEAD END CORRIDORS 100 FT. (W/SPRINKLERS)
 MAX. COMMON PATH OF TRAVEL 6 FT.
 MAX. CORRIDOR WIDTH 6 FT.