

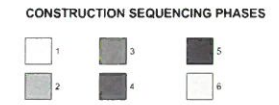
- GENERAL NOTES**
1. IF THIS SHEET IS NOT 30" X 42" THEN IT IS A REDUCED SIZE PLOT. USE GRAPHIC SCALE ACCORDINGLY.
 2. GYMNASIUM BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION.
 3. CONSTRUCTION SEQUENCING AND DURATION WERE USED AS A BASIS FOR DESIGN. THE CONTRACTOR MAY PROPOSE ALTERNATE SEQUENCING AND SCHEDULES PENDING APPROVAL BY APS FDMG AND HIGHLAND HIGH SCHOOL ADMINISTRATION.
 4. BASEMENT LEVEL WILL BE UNDER CONSTRUCTION FOR DURATION OF PROJECT.
 5. MAIN GYMNASIUM WORK TO OCCUR INTERMITTENTLY AS THE SPACE IS AVAILABLE.
 6. ABATEMENT WORK BY APS TO OCCUR PRIOR TO ANY CONSTRUCTION WORK.
 7. SITE WORK TO BE COORDINATED DURING ADJACENT BUILDING WORK.
 8. ROOFING TO BE COORDINATED DURING ADJACENT BUILDING WORK.
 9. SEE ALL DRAWINGS AND SPECIFICATIONS FOR COORDINATION OF DISCIPLINES.
 10. COORDINATE WITH LANDSCAPE - WORK BY OTHERS.
 11. BUILD TEMPORARY WALLS/BARRICADES AS NECESSARY.
 12. COORDINATE ALL BUILDING, ROOF, AND SITEWORK UTILITIES. SUBMIT PLAN FOR APPROVAL FOR TEMPORARY SITE AND ROOF RAINWATER DIVERSION.

SEQUENCE OVERVIEW

SEQUENCE OVERVIEW:

- SEQUENCING INCLUDES ALL WORK (INCLUDING BUT NOT LIMITED TO ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL, PLUMBING, FIRE PROTECTION, SPECIAL SYSTEMS AND ELECTRICAL) REQUIRED FOR COMPLETION OF EACH SEQUENCE.
- BASEMENT WORK TO BE CONTINUOUS THROUGHOUT PROJECT CONSTRUCTION.
- MAIN GYM WORK TO BE INTERMITTENT THROUGHOUT PROJECT CONSTRUCTION AND WILL BE COORDINATED WITH HIGHLAND ADMINISTRATION AND SPORTS SCHEDULES.
- SITE WORK TO BE ASSOCIATED WITH EACH PHASE THROUGHOUT PROJECT CONSTRUCTION.

PHASE	1ST FLOOR AREA UNDER CONSTRUCTION	2ND FLOOR AREA UNDER CONSTRUCTION	TOTAL AREA UNDER CONSTRUCTION
PHASE 01:	15,283 SQFT	0 SQFT	15,283 SQFT
PHASE 02:	10,340 SQFT	3,521 SQFT	13,861 SQFT
PHASE 03:	9,571 SQFT	0 SQFT	9,571 SQFT
PHASE 04:	9,956 SQFT	629 SQFT	10,584 SQFT
PHASE 05:	9,892 SQFT	9,354 SQFT	19,046 SQFT
PHASE 06:	10,671 SQFT	17,191 SQFT	27,862 SQFT
TOTALS:	64,512 SQFT	16,891 SQFT	81,403 SQFT



SMPC Architects
PRINCIPLES OF DESIGN

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Albuquerque, New Mexico
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ALBUQUERQUE PUBLIC SCHOOLS
HIGHLAND HIGH SCHOOL
TITLE IX GYMNASIUM UPGRADE
4700 Coal Ave., SE
Albuquerque, NM 87108

100% Construction Documents

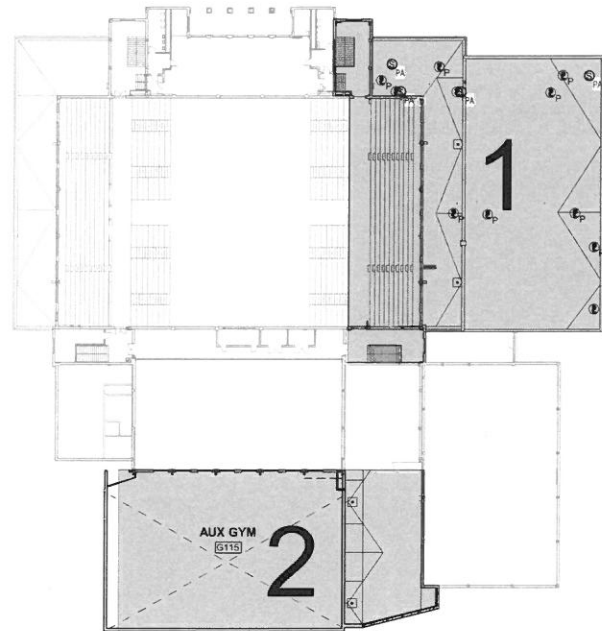
NO.	DATE	DESCRIPTION
3	2018-04-03	Permit Phasing
2	2017-01-12	Addendum 5
1	2016-12-25	Addendum 2

DATE: 2016-06-23
PROJECT #: 14001
DRAWN BY: SKW
CHD BY: Checker

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SHEET TITLE
CONSTRUCTION SEQUENCE OVERVIEW

G-100.R3



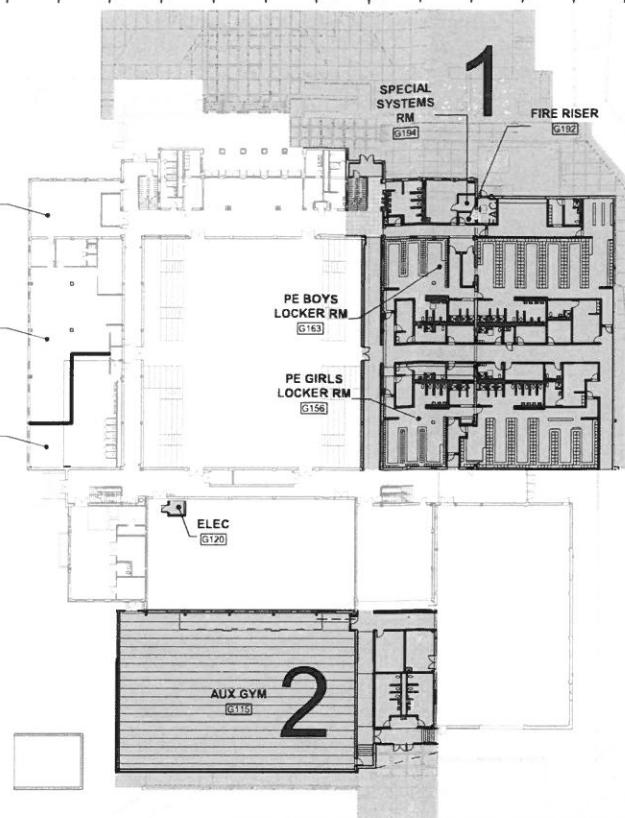
SEQUENCE 01 -
PLAN LEVEL 2

1/32" = 1'-0"

TEMP COACHES
BULLPEN

TEMP GIRLS
LOCKER ROOM

TEMP BOYS
LOCKER ROOM



SEQUENCE 01 -
PLAN LEVEL 1

1/32" = 1'-0"

- PHASE 01**
- ARCHITECTURAL:**
- CONSOLIDATE EXISTING GIRLS LOCKER ROOM, CONSTRUCT PARTITION
 - RELOCATE BOYS LOCKER ROOM TO SOUTH SIDE OF GIRLS
 - REMOVE GREENHOUSE (PATCH AS NEEDED)
 - REMOVE LOCKER STORAGE WING
 - REMOVE WRESTLING STORAGE STRUCTURE
 - ADDERENOVATE FOR NEW LOCKER WING AND PUBLIC MENS ROOM TO THE EAST
 - RENOVATE SECOND FLOOR DANCE FOR NEW FLEX PE ROOM
 - EAST BALCONY WILL BE CLOSED FOR WORK
 - CONSOLIDATE WEIGHT ROOM AND CONSTRUCT ELECTRICAL ROOM
 - ADD NEW AUXILIARY GYM AND SOUTH TOILET ROOMS
 - CONSTRUCT FIRE DEPT. TURNAROUND AT WEST END OF SOCCER FIELD
- OCCUPANT LOAD OF CONSTRUCTION AREA:** 1136
- 1ST FLOOR AREA UNDER CONSTRUCTION: 15,283 SQFT
 - 2ND FLOOR AREA UNDER CONSTRUCTION: 0 SQFT
 - TOTAL AREA UNDER CONSTRUCTION: 15,283 SQFT

- PHASE 02**
- ARCHITECTURAL:**
- CONSOLIDATE EXISTING GIRLS LOCKER ROOM, CONSTRUCT PARTITION
 - RELOCATE BOYS LOCKER ROOM TO SOUTH SIDE OF GIRLS
 - REMOVE GREENHOUSE (PATCH AS NEEDED)
 - REMOVE LOCKER STORAGE WING
 - REMOVE WRESTLING STORAGE STRUCTURE
 - ADDERENOVATE FOR NEW LOCKER WING AND PUBLIC MENS ROOM TO THE EAST
 - RENOVATE SECOND FLOOR DANCE FOR NEW FLEX PE ROOM
 - EAST BALCONY WILL BE CLOSED FOR WORK
 - CONSOLIDATE WEIGHT ROOM AND CONSTRUCT ELECTRICAL ROOM
 - ADD NEW AUXILIARY GYM AND SOUTH TOILET ROOMS
 - CONSTRUCT FIRE DEPT. TURNAROUND AT WEST END OF SOCCER FIELD
- OCCUPANT LOAD OF CONSTRUCTION AREA:** 176
- 1ST FLOOR AREA UNDER CONSTRUCTION: 10,340 SQFT
 - 2ND FLOOR AREA UNDER CONSTRUCTION: 3,521 SQFT
 - TOTAL AREA UNDER CONSTRUCTION: 13,861 SQFT
- CIVIL:**
- SEE CIVIL SECTION
- STRUCT.**
- SEE STRUCTURAL SECTION
- FIRE PROTECTION:**
- SEE SHEET FX001
- PLUMBING:**
- SEE SHEET P001
- ELECTRICAL:**
- SEE SHEET E502
- MECHANICAL:**
- SEE SHEET M-001

- GENERAL NOTES**
- IF THIS SHEET IS NOT 30" X 42" THEN IT IS A REDUCED SIZE PLOT. USE GRAPHIC SCALE ACCORDINGLY
 - GYMNASIUM BUILDING IS TO REMAIN IN OPERATION DURING CONSTRUCTION
 - CONSTRUCTION SEQUENCING AND DURATION WERE USED AS A BASIS FOR DESIGN. THE CONTRACTOR MAY PROPOSE ALTERNATE SEQUENCING AND SCHEDULES PENDING APPROVAL BY APS, FMC AND HIGH AND HIGH SCHOOL ADMINISTRATION
 - BASEMENT LEVEL WILL BE UNDER CONSTRUCTION FOR DURATION OF PROJECT
 - MAIN GYMNASIUM WORK TO OCCUR INTERMITTENTLY AS THE SPACE IS AVAILABLE
 - ABATEMENT WORK BY APS TO OCCUR PRIOR TO ANY CONSTRUCTION WORK
 - SITE WORK TO BE COORDINATED DURING ADJACENT BUILDING WORK
 - ROOFING TO BE COORDINATED DURING ADJACENT BUILDING WORK
 - SEE ALL DRAWINGS AND SPECIFICATIONS FOR COORDINATION OF DISCIPLINES
 - COORDINATE WITH LANDSCAPE - WORK BY OTHERS
 - BUILD TEMPORARY WALLS/BARRICADES AS NECESSARY
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ALBUQUERQUE PUBLIC SCHOOLS
HIGHLAND HIGH SCHOOL
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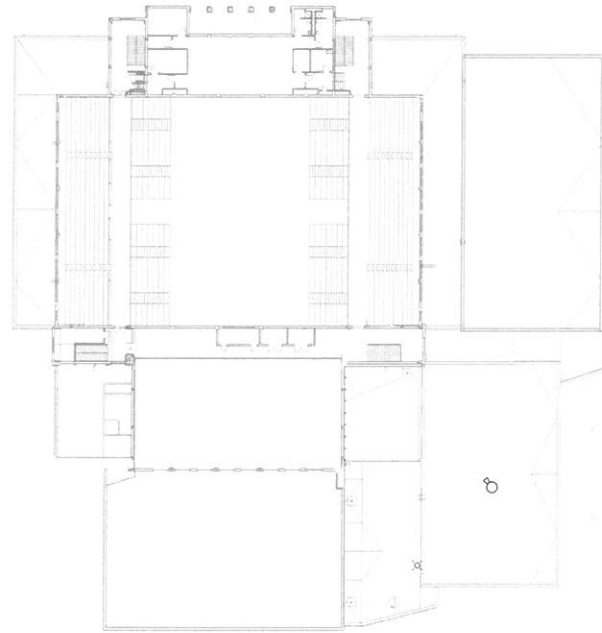
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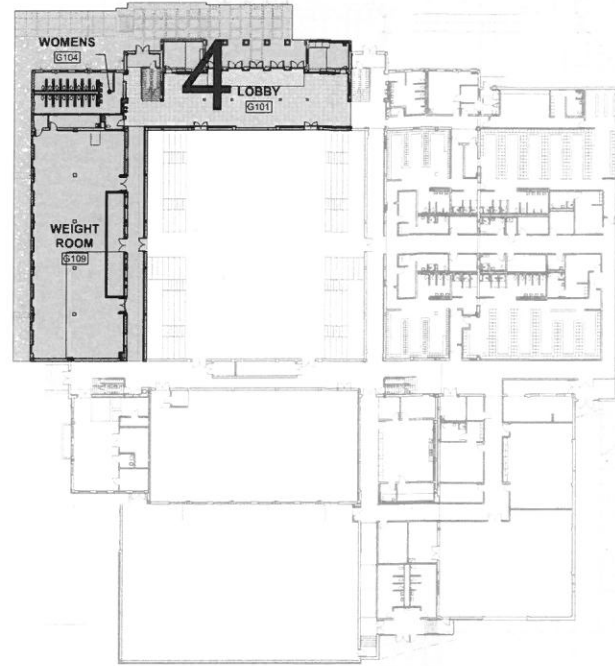
CONSTRUCTION
SEQUENCE 1 &
2 PLANS

G-101.R3



SEQUENCE 03 -
PLAN LEVEL 2

1/32" = 1'-0"



SEQUENCE 03 -
PLAN LEVEL 1

1/32" = 1'-0"

PHASE 04

ARCHITECTURAL:

- OCCUPY NEW TRAINING AND WRESTLING WING
- RENOVATE FORMER GIRLS LOCKER FOR TOILET ROOMS AND WEIGHT ROOM
- RENOVATE REMAINDER OF MAIN (GAME DAY) LOBBY AND NW STAIR
- WEST BALCONY WILL BE CLOSED FOR WORK

- OCCUPANT LOAD OF CONSTRUCTION AREA: 539
- 1ST FLOOR AREA UNDER CONSTRUCTION: 9,956 SQFT
- 2ND FLOOR AREA UNDER CONSTRUCTION: 628 SQFT
- TOTAL AREA UNDER CONSTRUCTION: 10,584 SQFT

- SEE CIVIL SECTION

- SEE STRUCTURAL SECTION

- SEE SHEET FX001

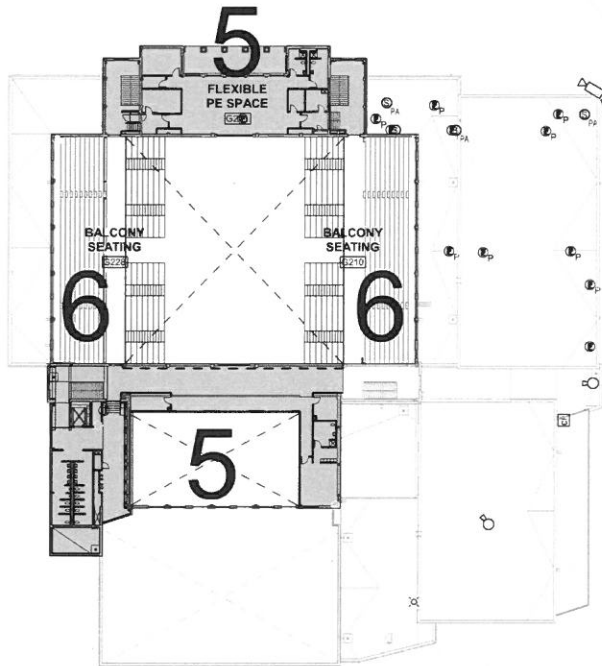
- SEE SHEET P001

- SEE SHEET E502

- SEE SHEET M-001

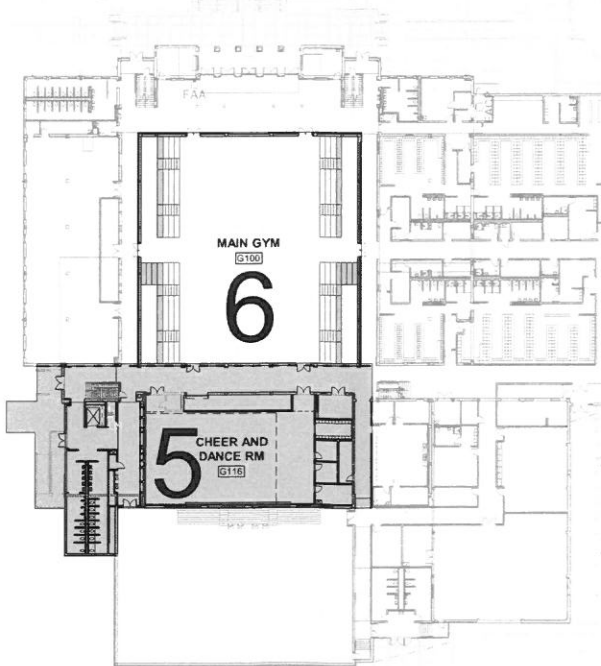
GENERAL NOTES

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SEQUENCE 04 -
PLAN LEVEL 2

1/32" = 1'-0"



SEQUENCE 04 -
PLAN LEVEL 1

1/32" = 1'-0"

PHASE 05

ARCHITECTURAL:

- OCCUPY WEIGHT ROOM, MAIN LOBBY AND NEW PUBLIC WOMENS ROOM
- RENOVATE FORMER WEIGHT ROOM FOR NEW CHEER AND DANCE ROOM
- CONSTRUCT NEW OFFICES ON SECOND FLOOR
- COMPLETION OF ANY REMAINING MAIN GYMNASIUM WORK
- CONSTRUCT NEW 2-STORY LOBBY, TOILET ROOMS AND ELEVATOR AT SOUTHWEST AREA

- OCCUPANT LOAD OF CONSTRUCTION AREA: 124
- 1ST FLOOR AREA UNDER CONSTRUCTION: 9,692 SQFT
- 2ND FLOOR AREA UNDER CONSTRUCTION: 9,354 SQFT
- TOTAL AREA UNDER CONSTRUCTION: 19,046 SQFT

- SEE CIVIL SECTION

- SEE STRUCTURAL SECTION

- SEE SHEET FX001

- SEE SHEET P001

- SEE SHEET E502

- SEE SHEET M-001

PHASE 06

ARCHITECTURAL:

- OCCUPY WEIGHT ROOM, MAIN LOBBY AND NEW PUBLIC WOMENS ROOM
- RENOVATE FORMER WEIGHT ROOM FOR NEW CHEER AND DANCE ROOM
- CONSTRUCT NEW OFFICES ON SECOND FLOOR
- COMPLETION OF ANY REMAINING MAIN GYMNASIUM WORK
- CONSTRUCT NEW 2-STORY LOBBY, TOILET ROOMS AND ELEVATOR AT SOUTHWEST AREA

- OCCUPANT LOAD OF CONSTRUCTION AREA: 2361
- 1ST FLOOR AREA UNDER CONSTRUCTION: 10,671 SQFT
- 2ND FLOOR AREA UNDER CONSTRUCTION: 17,191 SQFT
- TOTAL AREA UNDER CONSTRUCTION: 27,862 SQFT

- SEE CIVIL SECTION

- SEE STRUCTURAL SECTION

- SEE SHEET FX001

- SEE SHEET P001

- SEE SHEET E502

- SEE SHEET M-001

SMPC Architects
PRINCIPLES OF DESIGN

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SHEET TITLE

CONSTRUCTION
SEQUENCE 3 &
4 PLANS

G-102.R3