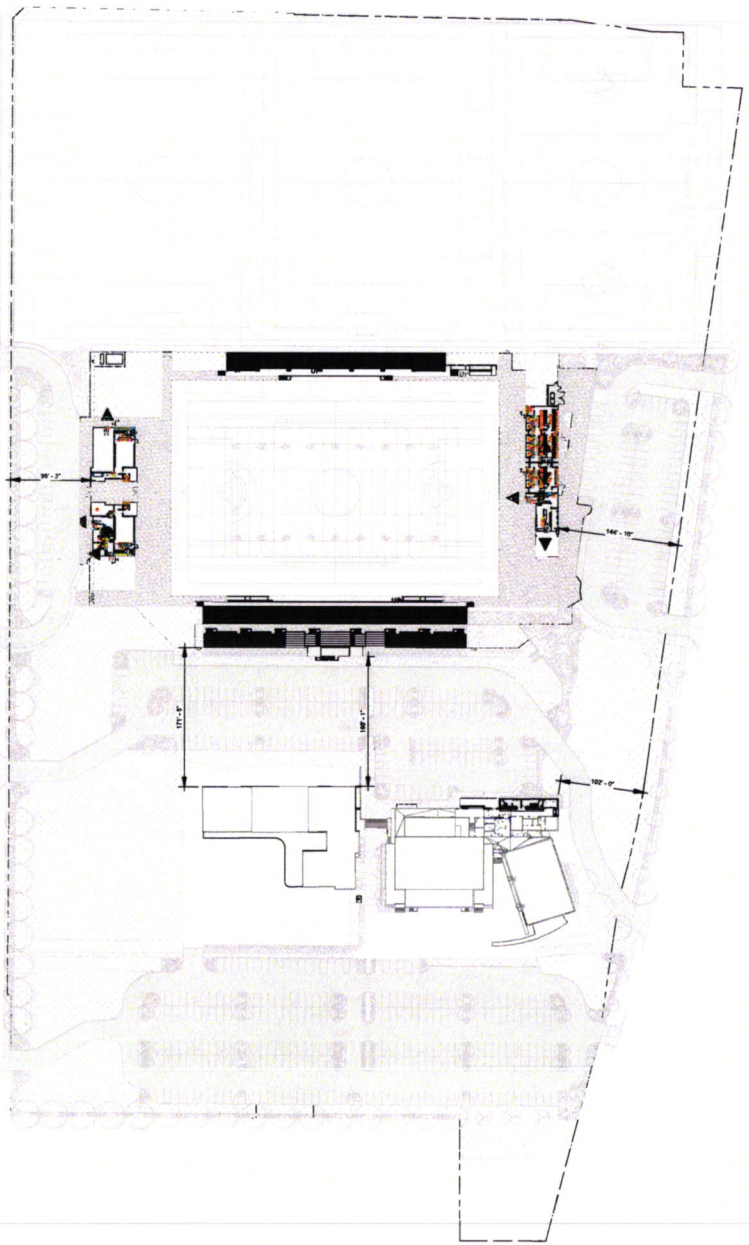

A2 **CODE PLAN- SITE PLAN**
SCALE : 1" = 60'-0"

PROJECT CODE INFORMATION - NEW CONST

APPLICABLE CODES:
(WITH WA AMENDMENTS)

2015 INTERNATIONAL BUILDING CODE
2015 INTERNATIONAL FIRE CODE
2015 INTERNATIONAL FUEL GAS CODE
2015 INTERNATIONAL MECHANICAL CODE
2015 UNIFORM PLUMBING CODE
2015 WASHINGTON STATE ENERGY CODE
ICC/ANSI A117.1-2009 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES
ICC 300-2012 - STANDARD FOR BLEACHERS AND GRANDSTANDS

A.	OCCUPANCY GROUP (SECT 305)		A-5 ASSEMBLY S-2 & S-1 STORAGE
	CLEARANCE TO PROPERTY LINES		GREATER THAN 30'-0" ALL FOUR SIDES
	FIRE RESISTANCE OF EXT WALLS (TABLE 602)		NOT RATED
B.	TYPE OF CONSTRUCTION (TABLE 601)		VB : SPRINKLED
C.	BASIC ALLOWABLE FLOOR AREA (TABLE 506.2)		A-5 : UNLIMITED S-1 : 42,750 SF S-2 : 64,125 SF
	ALLOWABLE AREA (SECT 506.2.2)		As = [At + (NS x IF)] As = [34,500 + (9,000) x 0.75)] As = 42,750 SF, MAX S-1
	ALLOWABLE AREA (SECT 506.2.2)		As = [At + (NS x IF)] As = [34,500 + (13,500) x 0.75)] As = 64,125 SF, MAX S-2
	SEPERATION 508.4	SPRINKLED	NON-SPRINKLED
	A-5 TO S-1 :	1 HOUR	2 HOUR
	A-5 TO S-2 :	NO SEPERATION	1 HOUR
	S-1 TO S-2 :	1 HOUR	2 HOUR
D.	MAXIMUM BUILDING HEIGHT (TABLE 504.3 / 504.4) ALLOWED ACTUAL		40'-0" / UL (A-5), 1 (S-1), 2 (S-2) STORIES 32'-0" / 1 STORY
E.	FIRE RESISTANCE REQUIREMENTS (TABLE 601) STRUCTURAL FRAME EXTERIOR BEARING WALLS INTERIOR BEARING WALLS EXTERIOR NON-BEARING WALLS FLOOR CONSTRUCTION ROOF CONSTRUCTION		0 0 0 0 0 0
F.	MAXIMUM TRAVEL DISTANCE (TABLE 1017.2)		E : 200'-0" NON-SPRINKLER
G.	MAXIMUM COMMON PATH OF TRAVEL (TABLE 1006.2.1)		A : 75'-0" S : 100'-0" (< 30 OL) 75'-0" (> 31 OL)
H.	PLUMBING FIXTURES (TABLE 2902.1) (WA RULE CR-013E)		
	ASSEMBLY OCCUPANTS:	5,500	SEE LETTER AND RESPONSE FROM SPOKANE COUNTY. REQUESTING MODIFICATION FOR PLUMBING FIXTURE COUNT.
	PERMANENT W.C. TEMPORARY W.C.	49 30	
	PERMANENT LAV TEMPORARY LAV	22 7	
	DRINKING FOUNTAINS (SEC 2902.5.1)		6 REQUIRED 6 PROVIDED

LEGAL DESCRIPTION / ZONING INFORMATION

AHJ: SPOKANE COUNTY BUILDING & PLANNING DEPT
2015 SPOKANE COUNTY ZONING CODE

A.	PARCEL NUMBER	36101.9008
B.	PROPERTY ADDRESS	12509 N. MARKET ST.
C.	LEGAL DESCRIPTION	18-26-43: PARCEL "C" OF RECORD OF SURVEY RECORDED IN BOOK 71 OF SURVEYS, PAGES 51 AND 52
D.	ZONING	LDR: LOW DENSITY RESIDENTIAL
E.	MAX BUILDING COVERAGE	20% OF LOT AREA
F.	MAX BUILDING HEIGHT	35'-0"
G.	FRONT YARD SETBACK	25' - 0" FROM PROPERTY LINE
H.	SIDE/REAR YARD SETBACK	5' - 0"
I.	PROPOSED SQUARE FOOTAGE	12,550 SF
J.	PROPOSED BUILDING HEIGHT	34'-8" / 1 STORY (PRESS BOX)
K.	PARKING REQUIREMENTS	EDUCATIONAL USES
	20 STALLS PER ACRE: 25.5 ACRES / 20 =	25.5 ACRES 510 STALLS
	TOTAL PARKING REQUIRED:	510 STALLS 510 STALLS PROVIDED ON SITE, 190 PROVIDED AT ADJACENT PROPERTY

EXITING REQUIREMENTS

2017 ICC-300: 404.5.3 STAIRS & ABLE STAIRS: 0.06" / OCCUPANT

PASSAGEWAY, DOORWAYS & RAMPS < 1:10: 0.06" / OCCUPANT

	REGULAR USE	
EXIT #1	512 OCC x 0.06" = 30.75"	312" PROVIDED
EXIT #2	2197 OCC x 0.06" =132"	144" PROVIDED
EXIT #3	1002 OCC x 0.06" = 60.25"	72" PROVIDED
EXIT #4	1055 OCC x 0.06" = 63.5"	72" PROVIDED
EXIT #5	786 OCC x 0.06" = 47.25"	72" PROVIDED
EXIT #6	53 OCC x 0.06" = 3.25"	36" PROVIDED
EXIT #7	35 OCC x 0.15" = 5.25"	35" PROVIDED
EXIT #8	35 OCC x 0.15" = 5.25"	35" PROVIDED
EXIT #9	35 OCC x 0.15" = 5.25"	35" PROVIDED
EXIT #10	35 OCC x 0.15" = 5.25"	35" PROVIDED
EXIT #11	9 OCC x 0.15" = 5.25"	35" PROVIDED
EXIT #12	DOORS LOCKED BOTH SIDES DURING STADIUM USE. EXIT SIGNS TO BE COVERED DURING STADIUM USE. UNLOCKED FOR OPTIONAL SPORTS FIELD USE. EXIT SIGNS COVERS TO BE MOVED TO STADIUM EXIT SIGNS.	
EXIT #13	DOORS LOCKED BOTH SIDES DURING OPTIONAL SPORTS FIELD USE. EXIT SIGNS TO BE COVERED DURING OPTIONAL SPORTS FIELD USE. UNLOCKED FOR STADIUM USE. EXIT SIGNS COVERS TO BE MOVED TO OPTIONAL FIELD USE EXIT SIGNS.	

IF THIS SHEET IS NOT VIEWED IN COLOR, VITAL DATA IS MISSING AND MAY BE MISUNDERSTOOD

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REGISTERED ARCHITECT
RUSTIN L. HALL
STATE OF WASHINGTON

PERFORMING ARTS, ATHLETIC COMPLEX

MEAD SCHOOL DISTRICT

PERMIT SET

REV	DATE	DESCRIPTION

PROJ. NO. 2018-024
DRAWN
CHECKED
DATE 04/23/2019

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CODE SHEET

G-003

SHEET OF