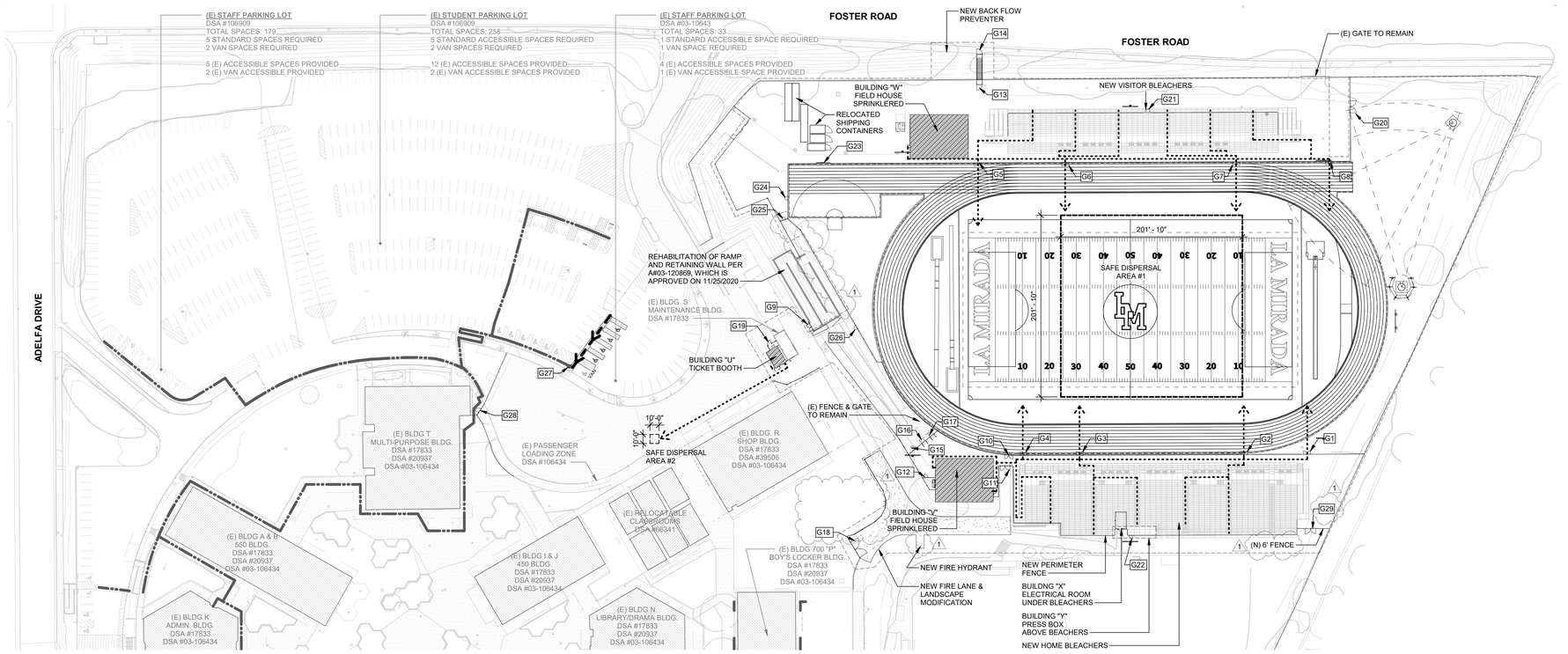
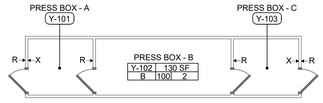


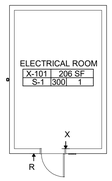
1 PARTIAL SITE PLAN
Scale: 1" = 60'-0"



CODE ANALYSIS - BUILDING Y - PRESS BOX
Scale: 1/8" = 1'-0"

CODE ANALYSIS TABULATION BUILDING Y

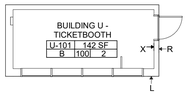
ROOM NUMBER	NAME	AREA	SH-OLF	SH-Total OCC
Y-101	PRESS BOX - A	62 SF	100	1
Y-102	PRESS BOX - B	130 SF	100	2
Y-103	PRESS BOX - C	62 SF	100	1
Grand total: 3		254 SF		4



CODE ANALYSIS - BUILDING X
Scale: 1/8" = 1'-0"

CODE ANALYSIS TABULATION BUILDING X

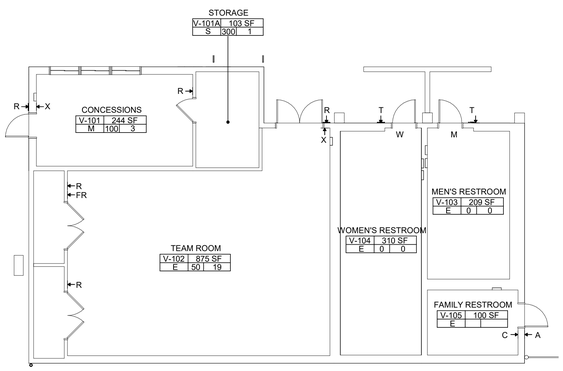
ROOM NUMBER	NAME	AREA	SH-OLF	SH-Total OCC
X-101	ELECTRICAL ROOM	206 SF	300	1
Grand total: 1		206 SF		1



CODE ANALYSIS - BUILDING U
Scale: 1/8" = 1'-0"

CODE ANALYSIS TABULATION BUILDING U

ROOM NUMBER	NAME	AREA	SH-OLF	SH-Total OCC
U-101	BUILDING U - TICKETBOOTH	142 SF	100	2
Grand total: 1		142 SF		2



CODE ANALYSIS - BUILDINGS V & W
Scale: 1/8" = 1'-0"

CODE ANALYSIS TABULATION BUILDINGS V & W

ROOM NUMBER	NAME	AREA	SH-OLF	SH-Total OCC
V-101	CONCESSIONS	244 SF	100	3
V-101A	STORAGE	103 SF	300	1
V-102	TEAM ROOM	875 SF	50	19
V-102A	ELEC. CLOSET	48 SF	300	1
V-102B	CUSTODIAN CLOSET	48 SF		
V-103	MEN'S RESTROOM	209 SF	0	0
V-104	WOMEN'S RESTROOM	310 SF	0	0
V-105	FAMILY RESTROOM	100 SF		
Grand total: 8				24

ASSISTIVE LISTENING SYSTEM AND SIGNAGE 11B-219

HEARING ASSIST SYSTEM. COMPLYING WITH CBC 11B-219 & 11B-706. THE MINIMUM NUMBER OF RECEIVERS PROVIDED FOR EACH AREA SHALL BE EQUAL TO 4% OF THE TOTAL NUMBER OF SEATS, BUT NOT LESS THAN TWO. IDENTIFY ASSEMBLY AREAS AND INDICATE THE NUMBER OF HEADSETS PROVIDED FOR EACH ROOM OR AREA. (NOTE THAT CLASSROOMS ARE CONSIDERED ASSEMBLY AREAS PER THE CHAPTER 2 DEFINITION.) PROVIDE EACH ASSEMBLY AREA WITH A SIGN WHICH INCLUDES THE SYMBOL FOR HEARING LOSS IN COMPLICANCE WITH 11B-216.10 & 11B-703.7.2.4.

HOME BLEACHERS:	5,082	ACCEPTABLE PRODUCTS:
VISITOR BLEACHERS:	3,063	LISTEN LS-54-216
TOTAL NUMBER OF SEATS:	8,145	TELEX SMP400

REQUIRED NUMBER OF RECEIVERS (4%): 326

SIGNAGE LEGEND (ALL ITEMS MAY NOT BE USED)

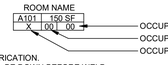
- D ACCESSIBLE DIRECTIONAL SIGNAGE SEE 5/A5.10
- E EXIT ROUTE SIGNAGE SEE 1D/5.10
- L ASSISTIVE LISTENING DEVICE SIGNAGE 7/A5.10
- M MEN'S RESTROOM DOOR SIGNAGE SEE 2/A5.10
- R ROOM SIGNAGE SEE 1A,1B/A5.10
- RA ROOF ACCESS SIGNAGE SEE 6/A5.10
- T RESTROOM SIGNAGE SEE 2/A5.10
- W WOMEN'S RESTROOM DOOR SIGNAGE SEE 2/A5.10
- X EXIT SIGN SIGNAGE SEE 1C/A5.10
- O MAXIMUM OCCUPANCY SIGNAGE SEE 8/A5.10
- FR FIRE RISER INSIDE SIGNAGE SEE 4B/A5.10
- F F.A.C.P. INSIDE SIGNAGE SEE 4A/5.10
- A ADULT CHANGING ROOM SEE 1A/A5.10
- C INFORMATIONAL SIGN SHALL INDICATE THE MAX. WEIGHT CAPACITY OF THE CHANGING TABLE, SEE 1A/A5.10

SIGNAGE NOTES

1. PROVIDE 'EMERGENCY EGRESS WINDOW' UPPER AND LOWER SIGNS AT EACH OPERABLE WINDOW PER SPECIFICATION 10 1400
2. PROVIDE 'GAS SHUT-OFF VALVE' SIGNS AT ALL SITE GAS VALVES, BUILDING GAS VALVES, AND SCIENCE LAB GAS VALVES PER SPECIFICATION 10 1400.
3. SEE CODE ANALYSIS PLANS FOR LOCATION OF ROOM SIGNAGE.

PLAN LEGEND

- PATH OF TRAVEL
- 3 HR WALLS
- 2 HR WALLS
- 1 HR WALLS; 60 MINUTE OPENINGS OCCUPANCY SEPARATION
- 1 HR WALLS; 20 MINUTE OPENINGS OCCUPANCY SEPARATION
- CONSTRUCTION CAPABLE OF RESISTING PASSAGE OF SMOKE
- ## ACCUMULATED OCCUPANT LOAD FROM ROOMS DIRECTLY INTO CORRIDOR OR EXIT
- ## EXIT FROM ROOMS. NUMBER INDICATES THE CALCULATED ACCUMULATED LOAD AT THAT ROOM OR BUILDING EXIT. ARROW INDICATES EXIT DIRECTION.



GENERAL ACCESSIBLE GATE NOTES:

1. ENTIRE ASSEMBLY TO BE HOT DIPPED GALVINIZED AFTER FABRICATION.
2. ALL WELD TO BE GROUNDED SMOOTH. NOTE: GRINDING SHALL BE DOWN BEFORE WELD INSPECTION.
3. FOR GATE AND FENCE POST/FOOTING SEE DETAILS 9, 10 & 11/A5.03.
4. GATES IN THE PATH OF TRAVEL SHALL BE PROVIDED WITH A SOLID KICK PLATE, 10" HIGH AND 3" MAX. FROM THE WAVEMENT ON BOTH SIDE.
5. MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 5 LBS. SUCH PULL OR PUSH EFFORT BEING APPLIED AT RIGHT ANGLE.
6. GATE CLOSING SPEED SHALL COMPLY WITH CBC 11B-404.2.8., GATE CLOSER SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE GATE TO A POSITION OF 12 DEGREES FROM THE LATCH IS 5 SECONDS MINIMUM.
7. MANUAL DOORS AND DOORWAYS AND MANUAL GATES INTENDED FOR USER PASSAGE SHALL COMPLY WITH SECTION 11B-404.2.

GATE HARDWARE GROUP A1 (DOUBLE GATE):

1. EXIT DEVICE: 1
   CD (CYLINDER DOGGING)-TOUCH BAR EXIT DEVICE (PANIC HARDWARE): 'VON DUPRIN 98-NL; EDS280; OR EQUAL' WITH PULL HAND TRIM, NIGHT LATCH FUNCTION MOUNTED ON EXTERIOR SIDE OF GATE; OFFSET PULL HANDLE ON EXTERIOR SIDE OF GATE WITH MORTISE LOCK.
2. GATE CLOSER:
   LOCINOX MAMMOTH 180 LOCINOX, OR EQUAL
   CHAIN LINK BRACKETS FOR MAMMOTH
3. WELDABLE GATE BOX:
   K-BXM0R2; BY KEEDEX INC.

GATE HARDWARE GROUP A2 (SINGLE GATE):

1. EXIT DEVICE: 1
   CD (CYLINDER DOGGING)-TOUCH BAR EXIT DEVICE (PANIC HARDWARE): 'VON DUPRIN 98-NL; EDS280; OR EQUAL' WITH PULL HAND TRIM, NIGHT LATCH FUNCTION MOUNTED ON INTERIOR SIDE OF GATE; OFFSET PULL HANDLE ON EXTERIOR SIDE OF GATE WITH MORTISE LOCK. SEE SPECIFICATIONS.
2. DOOR CLOSER:
   LOCINOX MAMMOTH 180 LOCINOX, OR EQUAL
   CHAIN LINK BRACKETS FOR MAMMOTH
3. WELDABLE GATE BOX:
   K-BXM0R2; BY KEEDEX INC.

GATE HARDWARE GROUP B1 (GATE W/ PAD LOCK):

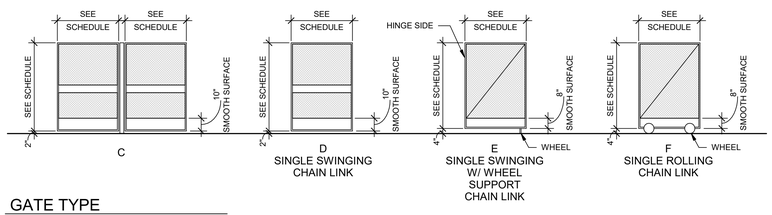
1. EXIT DEVICE:
   CUT-OUT FOR CHAIN & LOCK (CHAIN & PAD LOCK DISTRICT FURNISHED)
2. DOOR CLOSER:
   180-DEGREE, DELAYED ACTION L.C.N., 4041: MAMMOTH 180 LOCINOX; OR EQUAL
3. WELDABLE GATE BOX:
   K-BXM0R2; BY KEEDEX INC.

GATE HARDWARE GROUP C1 (GATE W/ KNOX BOX):

1. EXIT DEVICE:
   LOCKABLE LEVER W/ MORTISSE LOCK
   KNOX BOX
2. GATE CLOSER:
   LOCINOX MAMMOTH 180 LOCINOX, OR EQUAL
   CHAIN LINK BRACKETS FOR MAMMOTH
3. WELDABLE GATE BOX:
   K-BXM0R2; BY KEEDEX INC.

GATE HARDWARE GROUP D1 (SLIDING GATE):

1. TRACK:
   V-TRACK 30"
   (2) V-GROOVE PWR WHEEL 4 QTY
   (2) VGR BOX x 4 QTY
2. GATE LOCK:
   JSLH 106 SCH GATE LOCK
3. WHEELS:
   GR6 KT PLFDB GUIDE WHEELS



GATE TYPE
Scale: 1/4" = 1'-0"

GATE SCHEDULE

DOOR NO	PR	DOOR LEAF A	DOOR LEAF B	DOOR HT	TYPE	DOOR MATERIAL	HARDWARE GROUP	REMARKS / CODED NOTES	DOOR NO
G1	PR	4'-0"	4'-0"	6'-0"	C	CHAINLINK	A1	SEE DETAIL 9/A5.03	G1
G2	PR	4'-0"	4'-0"	6'-0"	C	CHAINLINK	A1	SEE DETAIL 9/A5.03	G2
G3	PR	4'-0"	4'-0"	6'-0"	C	CHAINLINK	A1	SEE DETAIL 9/A5.03	G3
G4	PR	4'-0"	4'-0"	6'-0"	C	CHAINLINK	A1	SEE DETAIL 9/A5.03	G4
G5	PR	4'-0"	4'-0"	6'-0"	C	CHAINLINK	A1	SEE DETAIL 9/A5.03	G5
G6	PR	4'-0"	4'-0"	6'-0"	C	CHAINLINK	A1	SEE DETAIL 9/A5.03	G6
G7	PR	4'-0"	4'-0"	6'-0"	C	CHAINLINK	A1	SEE DETAIL 9/A5.03	G7
G8	PR	4'-0"	4'-0"	6'-0"	C	CHAINLINK	A1	SEE DETAIL 9/A5.03	G8
G9	PR	4'-0"	4'-0"	6'-0"	C	CHAINLINK	A2	SEE DETAIL 9/A5.03	G9
G10	PR	4'-0"	4'-0"	6'-0" 1	C	CHAINLINK	A2	SEE DETAIL 9/A5.03	G10
G11	PR	5'-3"	5'-3"	7'-0"	C	CHAINLINK	B1	SEE DETAIL 9/A5.03	G11
G13		4'-0"		6'-0"	D	CHAINLINK	A1	SEE DETAIL 11/A5.03	G13
G14		4'-0"		6'-0" 1	D	CHAINLINK	C1	SEE DETAIL 11/A5.03	G14
G15		4'-0"		7'-0"	D	CHAINLINK	A1	SEE DETAIL 10/A5.03	G15
G16		4'-0"		7'-0"	D	CHAINLINK	A1	SEE DETAIL 10/A5.03	G16
G17		4'-0"		7'-0"	D	CHAINLINK	A1	SEE DETAIL 10/A5.03	G17
G18	PR	10'-0"	10'-0"	7'-0"	C	CHAINLINK	B1	SEE DETAIL 9/A5.03, 1	G18
G19		4'-0"		7'-0"	D	CHAINLINK	B1	SEE DETAIL 11/A5.03	G19
G20	PR	6'-4"	6'-4"	6'-0"	E	CHAINLINK	B1	SEE DETAIL 9/A5.03, W/TH TRANSOM SIM. TO 10/A5.03	G20
G21		4'-0"		6'-0"	D	CHAINLINK	B1	SEE DETAIL 11/A5.03	G21
G22		4'-0"		6'-0"	D	CHAINLINK	B1	SEE DETAIL 11/A5.03	G22
G23		15'-0"		6'-0"	F	CHAINLINK	D1	SEE DETAIL 13/A5.01, 1	G23
G24		4'-0"		6'-0"	D	CHAINLINK	A1	SEE DETAIL 11/A5.03	G24
G25		4'-0"		6'-0"	D	CHAINLINK	A1	SEE DETAIL 11/A5.03	G25
G26		4'-0"		6'-0"	D	CHAINLINK	B1	SEE DETAIL 11/A5.03	G26
G27		4'-0"		6'-0"	D	CHAINLINK	B1	SEE DETAIL 9/A5.03	G27
G28		4'-0"		6'-0"	D	CHAINLINK	A1	SEE DETAIL 9/A5.03	G28
G29	PR	4'-0"	4'-0"	6'-0"	C	CHAINLINK	A2	SEE DETAIL 9/A5.03	G29

1

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BUILDING CODE ANALYSIS

HOME BLEACHERS (SOUTH) - NEW CONSTRUCTION

BUILDING DESIGNATION - BLEACHERS
OCCUPANCY GROUP: A-5
CONSTRUCTION TYPE: VB
BASIC ALLOWABLE BUILDING HEIGHT: UL
ACTUAL BLEACHER HEIGHT: 40'-10"
SEATING CAPACITY: 5,082

VISITOR BLEACHERS (NORTH) - NEW CONSTRUCTION

BUILDING DESIGNATION - BLEACHERS
OCCUPANCY GROUP: A-5
CONSTRUCTION TYPE: V-B
BASIC ALLOWABLE BUILDING HEIGHT: UL
ACTUAL BLEACHER HEIGHT: 23'-2"
SEATING CAPACITY: 3,063

GATES AND SAFE DISPERSAL AREA (S.D.A.) CALCULATIONS

HOME BLEACHERS
5,082 TOTAL OCCUPANTS (0.06) = 305"
305" / 12" = 25'-5"
4 GATES @ 8'-0" = 32'-0"
25'-5" < 32'-0" EXIT ANALYSIS IS OK

VISITOR BLEACHERS
3,063 TOTAL OCCUPANTS (0.06) = 184"
184" / 12" = 15'-4"
4 GATES @ 8'-0" = 32'-0"
15'-4" < 32'-0" EXIT ANALYSIS IS OK

SAFE DISPERSAL AREA (S.D.A.)
5,082 OCCUPANTS (HOME) + 3,063 OCCUPANTS (VISITOR) + 112 OCCUPANTS (HOME FIELD HOUSE) + 124 OCCUPANTS (VISITOR FIELD HOUSE) + 17 OCCUPANTS (TICKET BOOTH) = 8,401TOTAL OCCUPANTS
8,401 TOTAL OCCUPANTS (5 S.F.) = 42,005 S.F.

BUILDING U - TICKET BOOTH

BUILDING DESIGNATION - TICKET BOOTH
OCCUPANCY GROUP: B
CONSTRUCTION TYPE: VB
ALLOWABLE BUILDING HEIGHT: 40', 2 STORIES
ACTUAL BUILDING HEIGHT: 12'-3", 1 STORY
ALLOWABLE BUILDING AREA: 9,000 SF
ACTUAL BUILDING AREA: 142 SF

BUILDING V - FIELD HOUSE

BUILDING DESIGNATION - CONCESSIONS / RESTROOM / STORAGE
OCCUPANCY GROUP: B / E / S-2, NON-SEPARATED (B - MOST RESTRICTIVE)
CONSTRUCTION TYPE: VB - SPRINKLERED
ALLOWABLE BUILDING HEIGHT: 40', 1 STORY
ACTUAL BUILDING HEIGHT: 18'-0", 1 STORY
ALLOWABLE BUILDING AREA: 36,000 SF
ACTUAL BUILDING AREA: 2,122 SF

BUILDING W - FIELD HOUSE

BUILDING DESIGNATION - CONCESSIONS / RESTROOM / STORAGE
OCCUPANCY GROUP: B / E / S-2, NON-SEPARATED (E - MOST RESTRICTIVE)
CONSTRUCTION TYPE: VB - SPRINKLERED
ALLOWABLE BUILDING HEIGHT: 40', 1 STORY
ACTUAL BUILDING HEIGHT: 18'-0", 1 STORY
ALLOWABLE BUILDING AREA: 36,000 SF
ACTUAL BUILDING AREA: 2,122 SF

BUILDING X - ELECTRICAL ROOM

BUILDING DESIGNATION - ELECTRICAL ROOM
OCCUPANCY GROUP: S-1
CONSTRUCTION TYPE: VB
ALLOWABLE BUILDING HEIGHT: 40', 1 STORY
ACTUAL BUILDING HEIGHT: 11'-4", 1 STORY
ALLOWABLE BUILDING AREA: 9,000 SF
ACTUAL BUILDING AREA: 202 SF

BUILDING Y - PRESS BOX

BUILDING DESIGNATION - PRESS BOX
OCCUPANCY GROUP: A-5
CONSTRUCTION TYPE: VB
ALLOWABLE BUILDING HEIGHT: 40'-0"
ACTUAL BUILDING HEIGHT: 9'-7"
ALLOWABLE BUILDING AREA: UL
ACTUAL BUILDING AREA: 130 SF

11B-206.2.7 PRESS BOXES
PRESS BOXES IN ASSEMBLY AREAS SHALL BE ON AN ACCESSIBLE ROUTE.

EXCEPTIONS:

1. AN ACCESSIBLE ROUTE SHALL NOT BE REQUIRED TO PRESS BOXES IN BLEACHERS THAT HAVE POINT OF ENTRY AT ONLY ONE LEVEL PROVIDED THAT THE AGGREGATE AREA OF ALL PRESS BOXES IS 500 SQUARE FEET (46M²) MAXIMUM.
2. AN ACCESSIBLE ROUTE SHALL NOT BE REQUIRED TO FREE-STANDING PRESS BOXES THAT ARE ELEVATED ABOVE GRADE 12 FEET (3660 MM) MINIMUM PROVIDED THAT THE AGGREGATE AREA OF ALL PRESS BOXES IS 500 SQUARE FEET (46M²) MAXIMUM.

FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS

BUILDINGS U / V / W / X / Y	REQ. RATING
1. PRIMARY STRUCTURAL FRAME	NON-RATED
2. BEARING WALLS - EXTERIOR	NON-RATED
3. BEARING WALLS - INTERIOR	NON-RATED
4. NONBEARING WALLS - EXTERIOR	NON-RATED (TABLE 602)
5. NONBEARING WALLS - INTERIOR	NON-RATED
6. FLOOR CONSTUCTION	NON-RATED
7. ROOF CONSTRUCTION	NON-RATED

REVISIONS

1	ADDENDUM 1	02/01/2022

THIS APPROVAL IS FOR ITEMS WITHIN CLOUDED AREAS ONLY. FOR OTHER INFORMATION NOT CONTAINED WITHIN CLOUDED AREAS, REFER TO ORIGINAL DSA APPROVED PLANS.

DO NOT USE THESE PLANS AS SUBSTITUTE FOR THE ORIGINAL DSA APPROVED PLANS

LICENSED ARCHITECT HELENA I. JUBANY No. C22214 Ren. 5-31-23 STATE OF CALIFORNIA

NORWALK LA MIRADA UNIFIED SCHOOL DISTRICT

LA MIRADA HIGH SCHOOL NEW FOOTBALL STADIUM PROJECT

13520 ADELFA DRIVE, LA MIRADA, CA, 90638

DSA # 03-120551

NAC ARCHITECTURE

NAC NO. 161-19015
DATE 02/01/2022

ADDENDUM 1

CODE PLAN / CODE ANALYSIS

G1.02