PUBLIC SAFETY ACADEMY / AMY BLANC ROOFING REPLACEMENT

230 ATLANTIC AVENUE, FAIRFIELD, CA 94533

FAIRFIELD-SUISUN UNIFIED SCHOOL DISTRICT

CONSTRUCTION DOCUMENTS

ABBREVIATIONS

&	AND
@	AT
A.B.	ANCHOR BOLT
ABV.	ABOVE
A.C.	ASPHALTIC CONCRETE
ACT	ACOUSTIC TILE
ADJ.	ADJUSTABLE
A.F.F.	ABOVE FINISHED FLOOR
ALUM.	ALUMINUM
A.P.	ACCESS PANEL
APPROX.	APPROXIMATELY
ARCH.	ARCHITECT
BD.	BOARD
BLDG.	BUILDING
BLKG.	BLOCKING
BM	BEAM
B.M.	BENCH MARK
BOT.	BOTTOM
BTWN	BETWEEN
B.W.	BOTH WAYS
CAB.	CABINET
C.B.	CATCH BASIN
C.C.or O.C.	CENTER TO CENTER
CEM.	CEMENT
CER. TILE	CERAMIC TILE
C.G.	CORNER GUARD
C.I.	CAST IRON
C.J.	CONTROL JOINT
CLG.	CEILING
CLKG.	CAULKING
CLR.	CLEAR
CMU	CONCRETE MASONRY UNIT
CNTR.	COUNTER
C.O.	CLEANOUT
COL.	COLUMN
CONC.	CONCRETE
CONST.	CONSTRUCTION
CONT.	CONTINUOUS
CONTR.	CONTRACTOR
C.P.	CONCRETE PIPE
CTR.	CENTER
CTSK.	COUNTER SUNK
C.W.	COLD WATER
D.A.	DISABLED ACCESS
DBL	DOUBLE
D.F.	DRINKING FOUNTAIN
D.FIR	DOUGLAS FIR
DTL.	DETAIL
DIA. or Ø	DIAMETER
DIM.	DIMENSION
DISP.	DISPOSAL
DN	DOWN
DO	DITTO
DR.	DOOR
DS.	DOWNSPOUT
DWG.	DRAWING
(E)	EXISTING
E.	EAST
EA.	EACH
E.J.	EXPANSION JOINT
ELEC.	ELECTRIC or ELECTRICAL
EL.	ELEVATION
ELEV.	ELEVATOR
ENCL.	ENCLOSE and/or ENCLOSURE
EQ	EQUAL
EQUIP.	EQUIPMENT
EW.	EACH WAY
E.W.C.	ELECTRIC WATER COOLER
EX.	EXPANSION
EXP.	EXPOSED
EXT.	EXTERIOR
F.A.	FIRE ALARM
F.D.	FLOOR DRAIN
FDN.	FOUNDATION
F.E.	FIRE EXTINGUISHER
F.E.C.	FIRE EXTINGUISHER CABINET
F.H.	FIRE HYDRANT
F.H.C.	FIRE HOSE CABINET
F.H.S.M.S.	FLAT HEAD SHEET METAL SCREW
F.H.W.S.	FLAT HEAD WOOD SCREW
FIN.	FINISH
FL. or FLR.	FLOOR
F.O.C.	FACE OF CONCRETE
F.O.F.	FACE OF FINISH
F.O.M.	FACE OF MASONRY
F.O.S.	FACE OF STUD
F.S.	FINISH SLAB
FT.	FOOT OR FEET
FTG.	FOOTING
FURR.	FURRING
GA.	GAUGE
GALV.	GALVANIZED
G.B.	GRAB BAR
G.I.	GALVANIZED IRON
GL.	GLASS
GLU-LAM	GLUE-LAMINATED
GND.	GROUND
GR.	GRADE
GYP.	GYPSUM
H.B.	HOSE BIBB
H.C.	HOLLOW CORE
HDWD.	HARDWOOD
HDWR.	HARDWARE
H.M.	HOLLOW METAL
HORIZ.	HORIZONTAL
HR.	HOUR
HT.	HEIGHT
I.D.	INSIDE DIAMETER
INSUL.	INSULATION
INT.	INTERIOR
INV.	INVERT
JAN.	JANITOR
JT	JOINT
K.D.	KILN DRIED
LAB.	LABORATORY
LAM.	LAMINATE
LAV.	LAVATORY
LKR.	LOCKER
LT.	LIGHT
MAX.	MAXIMUM
M.B.	MACHINE BOLT
MECH.	MECHANICAL
MFR.	MANUFACTURER
M.H.	MANHOLE
MIN.	MINIMUM
MIR.	MIRROR
MISC.	MISCELLANEOUS
M.O.	MASONRY OPENING
M.S.	MACHINE SCREW
MTD.	MOUNTED
MTL.	METAL
MUL.	MULLION
(N)	NEW
N.	NORTH
N.I.C.	NOT IN CONTRACT
NO. or #	NUMBER
NOM.	NOMINAL
N.T.S.	NOT TO SCALE
OBS.	OBSCURE
O.C.	ON CENTER
OCC.	OCCUPANT(CY)
O.D.	OVERFLOW DRAIN and/or OUTSIDE DIAMETER
O.F.O.S.	OUTSIDE FACE OF STUD
O.F.C.I.	OWNER FURNISHED and CONTRACTOR INSTALLED
O.H.	OPPOSITE HAND
OPNG.	OPENING
OPP.	OPPOSITE
P.A.F.	POWDER ACTUATED FASTENER
PL	PLATE
P.L.	PROPERTY LINE
P. LAM	PLASTIC LAMINATE
PLAS.	PLASTER
PLYWD.	PLYWOOD
PR.	PAIR
PTD.	PAINTED
PTN.	PARTITION
Q.T.	QUARRY TILE
R. or RAD.	RADIUS
R.C.P.	REINFORCED CONCRETE PIPE
R.D.	ROOF DRAIN
R.E.	RIM ELEVATION
REF.	REFERENCE
REINF.	REINFORCING
REQ'D	REQUIRED
R.H.M.S.	ROUND HEAD METAL SCREW
R.H.W.S.	ROUND HEAD WOOD SCREW
RM.	ROOM
R.O.	ROUGH OPENING
RWD.	REDWOOD
R.W.L.	RAIN WATER LEADER
S	SOUTH
S.A.D.	SEE ARCHITECTURAL DRAWINGS
S.C.	SOLID CORE
S.C.D.	SEE CIVIL DRAWINGS
SCHED.	SCHEDULE
S.E.D.	SEE ELECTRICAL DRAWINGS
S.F.	SQUARE FEET
SHEATH.	SHEATHING
SHT.	SHEET
SIM.	SIMILAR
S.L.D.	SEE LANDSCAPE DRAWINGS
S.M.	SHEET METAL
S.M.D.	SEE MECHANICAL DRAWINGS
S.M.S.	SHEET METAL SCREW
S.O.V.	SHUT OFF VALVE
S.P.D.	SEE PLUMBING DRAWINGS
SPEC.	SPECIFICATIONS
SQ. or Ø	SQUARE
S.S.	STAINLESS STEEL
S.S.D.	SEE STRUCTURAL DRAWINGS
STAG.	STAGGERED
STD.	STANDARD
STL.	STEEL
STOR.	STORAGE
STRUCT.	STRUCTURAL
S.T.S.M.S.	SELF TAPPING SHEET METAL SCREW
SUSP.	SUSPENDED
T.& G.	TONGUE & GROOVE
TEL.	TELEPHONE
TERR.	TERRAZZO
THRES.	THRESHOLD
T.J.	TOOLED JOINT
T.O.B.	TOP OF BEAM
T.O.C.	TOP OF CURB or CONCRETE
T.O.S.	TOP OF STEEL or SLAB
T.O.W.	TOP OF WALL
TYP.	TYPICAL
U.O.N.	UNLESS OTHERWISE NOTED
VERT.	VERTICAL
V.C.P.	VITRIFIED CLAY PIPE
V.C.T.	VINYL COMPOSITION TILE
V.G.	VERTICAL GRAIN
V.I.F.	VERIFY IN FIELD
V.T.R.	VENT THROUGH ROOF
V.W.C.	VINYL WALL COVERING
W	WEST
W/	WITH
W.C.	WATER CLOSET
WD.	WOOD
W.H.	WATER HEATER
W/O	WITHOUT
W.O.	WHERE OCCURS
WP.	WATERPROOF / WEATHERPROOF
W. PT.	WORKING POINT
W.R.	WATER RESISTANT
WT.	WEIGHT
X	
Y	
Z	

GOVERNING BOARD

JUDI HONEYCHURCH
DAVID C. ISOM
JONATHAN RICHARDSON
JOAN GAUT
JOHN SILVA
BETHANY SMITH
CHRIS WILSON
AARON ORTEGA-ANDRADE

DISTRICT SUPERINTENDANT
KRIS COREY

OWNER

FAIRFIELD SUISUN UNIFIED SCHOOL DISTRICT
2001 WINSTON DRIVE
FAIRFIELD, CA 94543
PHONE: (707) 399-5148
CONTACT: PAUL SPEED

APPLICABLE CODES

1	2016 BUILDING STANDARDS ADMINISTRATION CODE (PART 1, TITLE 24, CCR)
2	2016 CALIFORNIA BUILDING CODE (PART 2, VOLUMES 1 AND 2, TITLE 24, CCR)
3	2016 CALIFORNIA ELECTRICAL CODE (PART 3, TITLE 24, CCR)
4	2016 CALIFORNIA MECHANICAL CODE (PART 4, TITLE 24, CCR)
5	2016 CALIFORNIA PLUMBING CODE (PART 5, TITLE 24, CCR)
6	2016 CALIFORNIA ENERGY CODE (PART 6, TITLE 24, CCR)
7	2016 CALIFORNIA FIRE CODE (PART 9, TITLE 24, CCR)
8	2016 CALGREEN BUILDING STANDARDS CODE (PART 11, TITLE 24, CCR)
9	2016 CALIFORNIA REFERENCED STANDARDS CODE (PART 12, TITLE 24, CCR)
10	TITLE 19, CCR, PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS

REFERENCE STANDARDS

PARTIAL LIST OF APPLICABLE STANDARDS (AS REFERENCED IN 2016 CBC - CHAPTER 35 & CFC):

	ADA STANDARDS FOR ACCESSIBLE DESIGN (APPENDIX A OF 28 CFR PART 36)	2010 EDITION
NFPA 17	STANDARD FOR DRY CHEMICAL EXTINGUISHING SYSTEMS	2017 EDITION
NFPA 17-A	STANDARD FOR WET CHEMICAL EXTINGUISHING SYSTEMS	2017 EDITION
NFPA 72	NATIONAL FIRE ALARM AND SIGNALING CODE	2016 EDITION
NFPA 80	STANDARD FOR FIRE DOOR AND OTHER OPENING PROTECTIVES	2016 EDITION
NFPA 110	STANDARD FOR EMERGENCY AND STANDBY POWER SYSTEMS	2016 EDITION
NFPA 253	STANDARD METHOD OF TEST FOR CRITICAL RADIANT FLUX OF FLOOR COVERING SYSTEMS USING A RADIANT HEAT ENERGY SOURCE	2015 EDITION
NFPA 2001	STANDARD ON CLEAN AGENT FIRE EXTINGUISHER SYSTEMS	2015 EDITION

ADMINISTRATIVE REQUIREMENTS

1. A COPY OF PART 1 AND 2 CCR SHALL BE KEPT ON SITE AT ALL TIMES.
2. ALL CONSTRUCTION CHANGE DOCUMENTS AND ADDENDA TO BE SIGNED BY THE ARCHITECT, THE OWNER, AND APPROVED BY DSA. CONSTRUCTION CHANGE DOCUMENTS ARE NOT VALID UNTIL APPROVED BY DSA PER SECTION 4-338.
3. ALL TESTS TO CONFORM TO THE REQUIREMENTS OF SECTION 4-335.
4. TESTS OF MATERIALS AND TESTING LABORATORY SHALL BE IN ACCORDANCE WITH SECTION 4-335.
5. DSA SHALL BE NOTIFIED AT THE START OF CONSTRUCTION AND PRIOR TO PLACEMENT OF CONCRETE PER SECTION 4-331.
6. INSPECTOR SHALL BE APPROVED BY DSA. INSPECTOR SHALL BE IN ACCORDANCE WITH SECTION 4-333(b). THE DUTY OF THE INSPECTOR SHALL BE IN ACCORDANCE WITH SECTION 4-342.
7. SUPERVISION OF CONSTRUCTION BY DSA SHALL BE IN ACCORDANCE WITH 4-334.
8. CONTRACTOR, INSPECTOR, ARCHITECT, AND ENGINEERS SHALL SUBMIT VERIFIED REPORTS (FORM 6) IN ACCORDANCE WITH SECTION 4-336 AND 4-343.
9. THE ARCHITECT AND THE STRUCTURAL ENGINEERS SHALL PERFORM THEIR DUTIES IN ACCORDANCE WITH SECTIONS 4-333(a) AND 4-341.
10. THE CONTRACTOR SHALL PERFORM HIS DUTIES IN ACCORDANCE WITH SECTION 4-343.
11. THE INTENT OF THE DRAWINGS AND SPECIFICATIONS IS THE (RE)CONSTRUCTION OF A SCHOOL BUILDING(S) IN ACCORDANCE WITH TITLE 24, C.C.R. SHOULD ANY CONDITIONS DEVELOP NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH SAID C.C.R. A CONSTRUCTION CHANGE DOCUMENT DETAILING AND SPECIFYING THE REQUIRED WORK SHALL BE SUBMITTED AND APPROVED BY DSA BEFORE PROCEEDING WITH THE WORK.
12. DSA IS NOT SUBJECT TO ARBITRATION.

SYMBOL LEGEND

REFER TO ARCHITECTURAL FLOOR PLAN SHEETS AND CONSULTANT DRAWINGS FOR ADDITIONAL SYMBOLS AND REFERENCE DESIGNATIONS

DIMENSION REFERENCE

10" FACE OF OBJECT

10" CENTER LINE OF OBJECT

TAGS AND MARKERS

0 PLAN REFERECE GRID

STRUCTURAL GRID LINE

1 REVISION MARKER

PLAN KEY NOTES

Room name / 101 ROOM LABEL, ROOM NAME, ROOM NUMBER

1 WALL TYPE MARKER

101a DOOR ID, DOOR DESIGNATION, ROOM NUMBER

℄ CENTER LINE

XX-1 FINISH TAG

XX-1 FLOOR FINISH TAG

MATERIALS REFERENCE

EARTH
GRAVEL / ROCK
CONCRETE
CONCRETE BLOCK (CMU)
SAND, GROUT, OR PLASTER
STEEL
PLYWOOD
WOOD, CONTINUOUS MEMBER
WOOD, BLOCKING
WOOD, FINISH GRADE

CABINET TYPES

PC - PREFINISHED CABINETS
PM - PREFINISHED MOBILE CABINETS
PR - PREFINISHED MOVEABLE CABINETS
PU - PREFINISHED UTILITY CABINETS
PS - SCIENCE CABINETS

NOTE: REFER TO SPECIFICATIONS FOR SPECIFIC CABINET TYPE REQUIREMENTS.

SECTION REFERENCE

A12.08 / SIM: SECTION NUMBER, REFERENCE LABEL WHERE OCCURES, SHEET NUMBER

DETAIL REFERENCE

1 / A12.08 / SIM: DETAIL NUMBER, REFERENCE LABEL WHERE OCCURES, SHEET NUMBER

GENERAL NOTES

1. PRIOR TO BIDDING, THE GENERAL CONTRACTOR SHALL VISIT & INSPECT THE SITE TO FAMILIARIZE THEMSELVES WITH THE EXISTING CONDITIONS AFFECTING THE NEW WORK. THE GENERAL CONTRACTOR SHALL NOT DISPUTE, COMPLAIN, OR ASSERT THAT THERE IS ANY MISUNDERSTANDING IN REGARDS TO LOCATION, EXTENT, NATURE, OR AMOUNT OF WORK TO BE PERFORMED UNDER THIS CONTRACT DUE TO THE CONTRACTOR'S FAILURE TO INSPECT THE SITE AND/OR FAILURE TO INSPECT THE CONTRACT DOCUMENTS.
2. THE GENERAL CONTRACTOR & SUBCONTRACTORS ARE RESPONSIBLE FOR LOCATING & VERIFYING ALL EXISTING UNDERGROUND UTILITIES IN ALL AREAS OF THE NEW WORK PRIOR TO COMMENCEMENT OF EXCAVATION. EXISTING UTILITIES SHOWN ON THE DRAWINGS ARE APPROXIMATE ROUTING LOCATIONS AS BEST DETERMINED FROM EXISTING DRAWINGS & BY THE SCHOOL DISTRICT, BUT SHOULD NOT BE CONSTRUED TO REPRESENT ALL EXISTING UTILITIES.
3. ANY ALTERATIONS OF EXISTING FACILITIES TO ACCOMMODATE THE INSTALLATION OF NEW WORK SHALL BE REVIEWED BY THE ARCHITECT PRIOR TO COMMENCEMENT OF WORK.
4. ALL EXISTING FINISHES OR MATERIALS DAMAGED OR DEMOLISHED DUE TO NEW CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL STATE OR REPLACED WITH NEW MATERIALS FINISHED TO MATCH EXISTING.
5. CONTRACTOR SHALL COORDINATE ALL WORK TO AVOID DISRUPTION OF STUDENTS OR TEACHERS DURING SCHOOL HOURS. ANY DISRUPTION OF POWER, TELEPHONE, OR HVAC SYSTEMS MUST BE COORDINATED AND APPROVED BY THE DISTRICT REPRESENTATIVE PRIOR TO ANY WORK COMMENCING.
6. COMPLIANCE WITH CFC CHAPTER 33 (FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION) AND CBC CHAPTER 33 (SAFEGUARDS DURING CONSTRUCTION) WILL BE ENFORCED.

SCOPE OF WORK

REMOVING EXISTING COMPOSITION ROOFING SYSTEM TO EXISTING WOOD DECK AND REPLACE WITH NEW SINGLE-PLY MEMBRANE ROOFING.

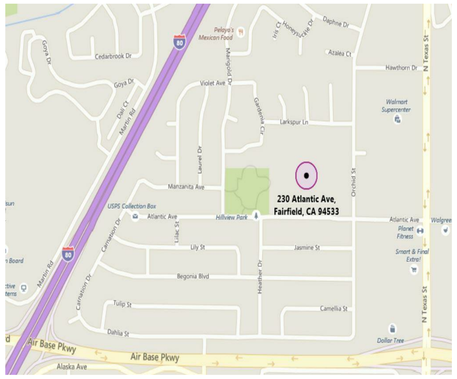
ADD-ALTERNATE(S)

1. PROVIDING NEW MODIFIED BITUMEN BUILT-UP ROOFING SYSTEM IN LIEU OF SINGLE-PLY MEMBRANE ROOFING.

DEFERRED APPROVAL ITEMS

NONE

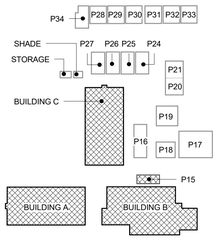
LOCATION MAP



230 ATLANTIC AVENUE, FAIRFIELD, CA 94533

BUILDING KEY

EXISTING CONSTRUCTION
AREA OF WORK



EXISTING CONDITIONS

1.	TYPE OF EXISTING CONSTRUCTION:	V-N
2.	NUMBER OF FLOORS:	1
3.	NUMBER OF BASEMENTS:	N/A
4.	FULLY SPRINKLERED BUILDING:	THROUGHOUT
5.	EXISTING OCCUPANCY GROUP:	E
6.	BUILDING AREA IN SQ. FT:	±24,091 SF
7.	YEAR BUILT:	

DRAWING INDEX

ARCHITECTURAL

T1	TITLE SHEET
A5.01	PARTIAL SITE PLAN & ROOF PLAN
A9.01	EXTERIOR DETAILS
A9.02	EXTERIOR DETAILS (ADD-ALTERNATE)

aedis architects
www.aedisarchitects.com
387 S. 1st Street, Suite 300
San Jose, CA 95113
tel: (408)-300-5160
fax: (408)-300-5121

PROJECT
PUBLIC SAFETY ACADEMY / AMY BLANC ROOFING REPLACEMENT

FAIRFIELD-SUISUN UNIFIED SCHOOL DISTRICT

CONSULTANT

STAMP

STATE

REVISIONS

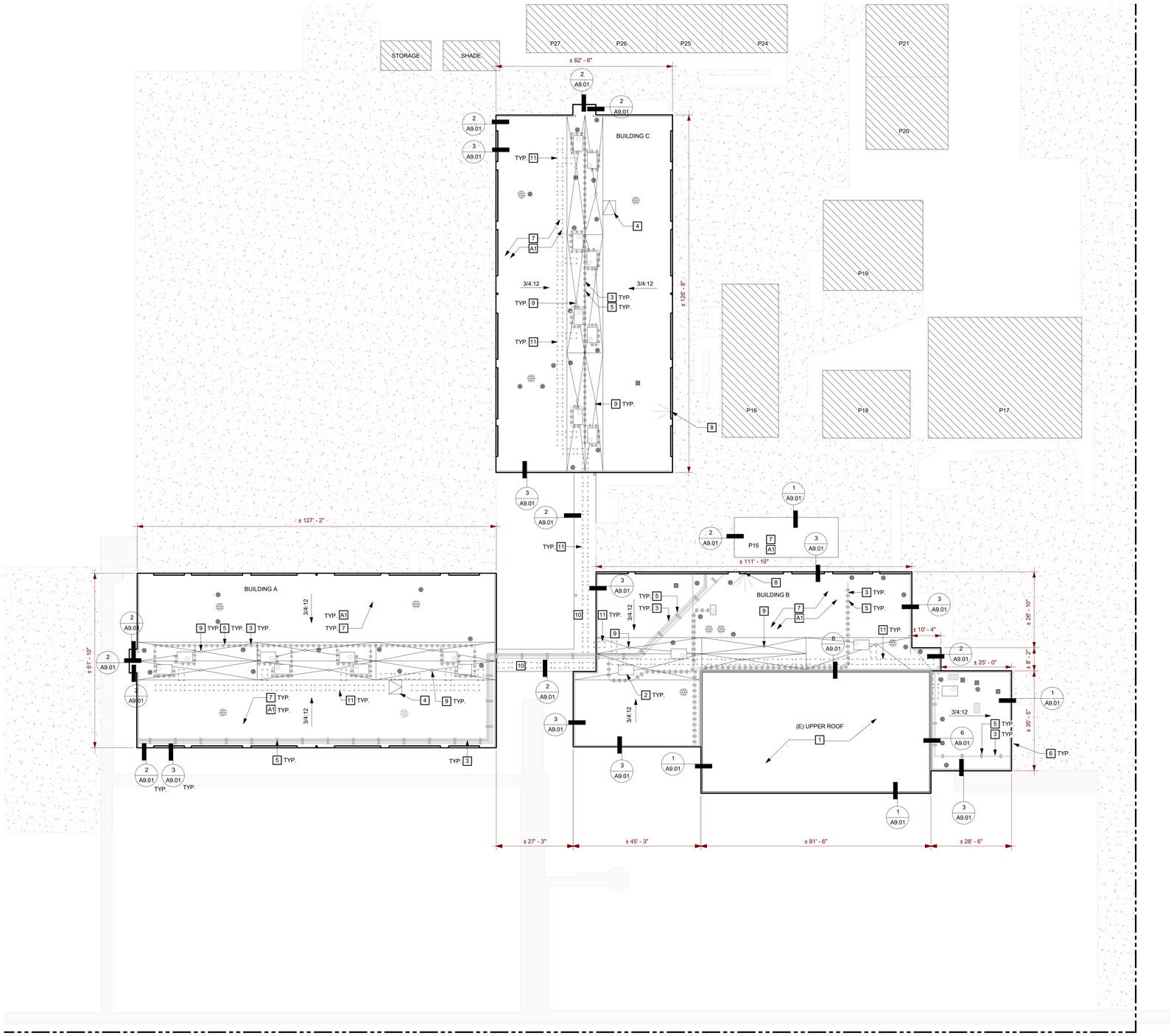
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MILESTONES

SHEET
TITLE SHEET

DATE 04/17/2017
JOB # 2017026
SHEET # T1

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ATLANTIC AVE.

1 **ROOF PLAN**
SCALE: 1/16" = 1'-0"

N

GENERAL SHEET NOTES

A CONTRACTOR SHALL MAINTAIN FIRE LANE ACCESS THROUGHOUT PROJECT.

B DO NOT INTERRUPT EXISTING UTILITY SERVICES SERVING OCCUPIED OR USED FACILITIES, EXCEPT WHEN AUTHORIZED IN WRITING BY AND COORDINATED WITH THE OWNER.

C PROTECT EXISTING & NEW STRUCTURES, UTILITIES, SIDEWALKS, PAVEMENTS, TREES AND SHRUBS FROM DAMAGE DURING CONSTRUCTION.

D CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY PROTECTION OF DISTRICT PROPERTY EXPOSED TO INCLEMENT WEATHER THROUGHOUT THE DURATION OF CONSTRUCTION, INCLUDING ANY FINISH CURE TIMES. ANY MOISTURE INTRUSION AND/OR RELATED DAMAGES RESULTING FROM CONSTRUCTION SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR AND CORRECT AT NO COST TO THE DISTRICT. SUCH REPAIR WORK SHALL MEET THE PRE-EXISTING PERFORMANCE AND CONDITIONS AT MINIMUM.

E CONTRACTOR TO COORDINATE ALL WORK WITH DISTRICT SCHEDULE INCLUDING TEMPORARY SHUT DOWN OF EXISTING ELECTRICAL, MECHANICAL, AND VENTILATION SYSTEMS.

F ALL EXISTING ROOFTOP EQUIPMENT, CONDUITS, SUPPORT SHALL REMAIN UNLESS OTHERWISE NOTED. CONTRACTOR SHALL PROTECT AND MAINTAIN THESE ITEMS AS NEEDED TO COMPLETE CONSTRUCTION. PROVIDE ROOFING PER DETAILS ON SHEET A9.01.

G CONTRACTOR SHALL PROTECT AND RE-USE EXISTING FLASHING AT WALLS AND CURBS U.O.N. TO RE-ESTABLISHED ASSEMBLY PERFORMANCE AND PROTECTION AGAINST WEATHER. SUCH CONDITIONS SHALL SATISFY THE REQUIREMENTS OF THE ROOFING SYSTEM MANUFACTURER AND WITHOUT COMPROMISE TO WARRANTY.

H CONTRACTOR TO VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK.

I CONTRACTOR SHALL NOTIFY ARCHITECT AND/OR OWNER'S REPRESENTATIVE FOR ANY PRE-EXISTING DECK AND/OR FRAMING DAMAGE PRIOR TO INSTALLATION OF NEW ROOFING.

J REMOVE (E) WOOD SUPPORTS FOR EQUIPMENT AND/OR PIPING THROUGHOUT AND REPLACE-IN-KIND UNLESS OTHERWISE NOTED. PROTECT AND REATTACH TO MATCH OR EXCEED PRE-EXISTING CONDITIONS AND INTERVALS.

K REFER TO SHEET A9.01 (OR A9.02 FOR ALTERNATE WORK) FOR TYPICAL DETAILS AND ROOFING CONDITIONS TO BE ESTABLISHED AS OCCURS.

ROOF PLAN KEYNOTES

1 (E) UPPER ROOF TO REMAIN, DO NOT DAMAGE.
2 (E) MECHANICAL UNIT TO REMAIN, PROTECT DURING DEMOLITION AND REROOFING.
3 (E) ROOFTOP CONDUITS, PIPING, AND LINE SUPPORTS TO REMAIN, PROTECT DURING DEMOLITION AND REROOFING, U.O.N.
4 (E) ROOF ACCESS HATCH TO REMAIN, PROTECT DURING DEMOLITION AND REROOFING. SEE DETAIL 7/A9.01.
5 REMOVE (E) UNSECURED WOOD BLOCKING PIPE SUPPORTS THROUGHOUT AND PROVIDE NEW SUPPORTS @ 5'-0" MAX. O.C., TYP. EQUAL TO OR ADEQUATE IN SIZE TO SUPPORT EXISTING PIPING TO REMAIN. RE-SECURE (E) PIPING OR PIPE-TO-STRUTS WHERE APPLICABLE.
6 (E) GUTTER. SEE DETAIL 1/A9.01.
7 FULLY ADHERED, SINGLE-PLY 80 MIL. FELTBACK ROOFING O/ 1/4" DENSDECK O/ TAPERED RIDGID INSULATION. REMOVE (E) COMPOSITION ROOFING TO (E) WOOD DECK. REFER TO SHEET A9.01. FOR TYPICAL ROOFING DETAILS INCLUDING ASSOCIATED FLASHING AND ACCESSORIES.
8 (E) ANTENNAE. PROTECT AND REINSTALL PER MFR'S RECOMMENDATIONS.
9 (E) ROOFTOP DRAIN MODIFIED. SEE DETAIL 8/A9.01.
10 (E) COVERED WALKWAY.
11 FULLY-ADHERED WALWAY PAD O/ SINGLE-PLY MEMBRANE ROOFING.

ADD-ALTERNATES ROOF PLAN KEYNOTES

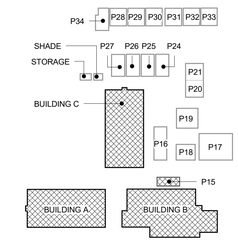
A1 PROVIDE THREE-PLY SBS MODIFIED BITUMEN ROOFING SYSTEM IN LIEU OF SINGLE-PLY MEMBRANE SYSTEM. REFER TO SHEET A9.02 FOR CORRESPONDING TYPICAL DETAILS AND ROOFING CONDITIONS, INCLUDING FLASHING AND ACCESSORIES.

GRAPHIC KEY

- EXISTING TO REMAIN - N.I.C.
- AREA OF NEW WORK
- (E) VENT ROUND
- (E) FLUE VENT
- (E) SPIRAL VENT
- (E) HOODED VENT
- (E) EXHAUST VENT
- (E) ROOF DRAIN
- (E) PROPELLER EXHAUST FAN
- (E) ROOF HATCH
- (E) HVAC
- (E) GUTTER

BUILDING KEY

EXISTING CONSTRUCTION
AREA OF WORK



N

aedis architects
www.aedisarchitects.com
387 S. 1st Street, Suite 300
San Jose, CA 95113
tel: (408)-300-5160
fax: (408)-300-5121

PROJECT

PUBLIC SAFETY ACADEMY / AMY BLANC ROOFING REPLACEMENT

FAIRFIELD-SUISUN UNIFIED SCHOOL DISTRICT

CONSULTANT

STAMP

LICENSED ARCHITECT — JOHN S. GUTTENBERG — NO. C-25840 — STATE OF CALIFORNIA

STATE

REVISIONS

No.	Description	Date
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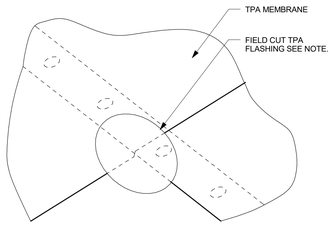
MILESTONES
SD
DD
50% CD
90% CD
DSA SUB

SHEET

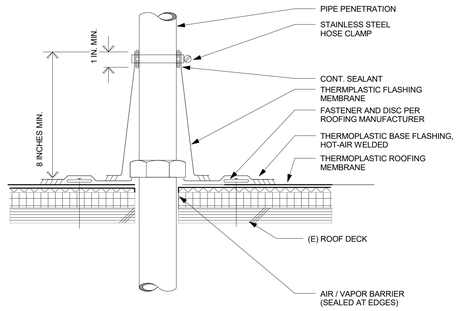
PARTIAL SITE PLAN & ROOF PLAN

DATE 04/17/2017
JOB # 2017026
SHEET # A5.01

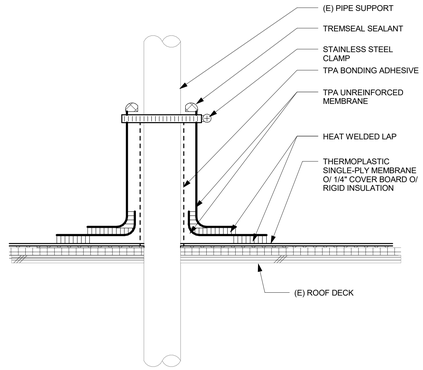
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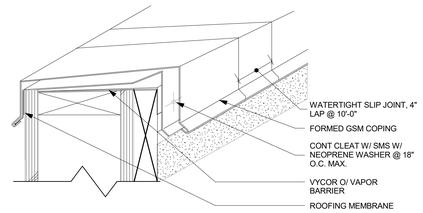
17 ROOF EDGE W/ GUTTER
SCALE: 1 1/2" = 1'-0"



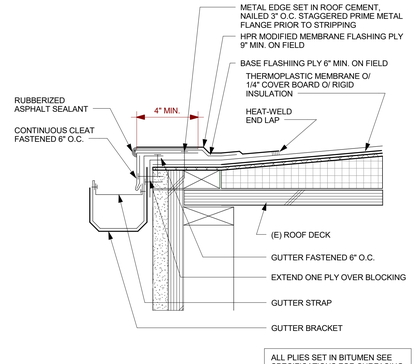
13 ROOF EDGE W/ GUTTER
SCALE: 3" = 1'-0"



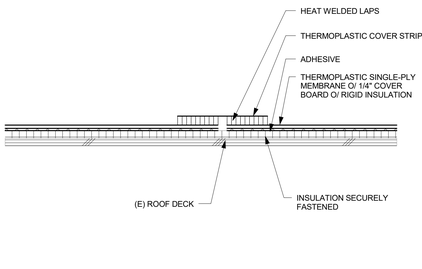
9 ROOF EDGE W/ GUTTER
SCALE: 1 1/2" = 1'-0"



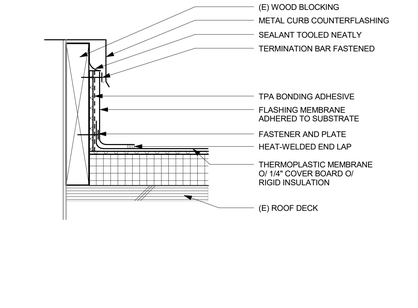
5 ROOF EDGE W/ GUTTER
SCALE: 3" = 1'-0"



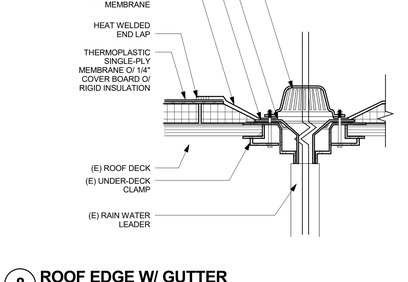
1 ROOF EDGE W/ GUTTER
SCALE: 3" = 1'-0"



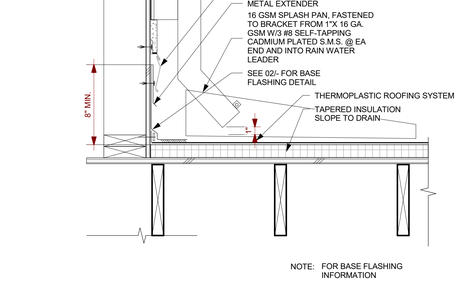
14 ROOF EDGE W/ GUTTER
SCALE: 1 1/2" = 1'-0"



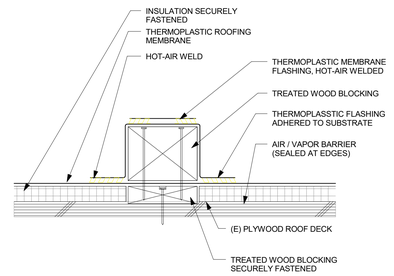
10 ROOF EDGE W/ GUTTER
SCALE: 3" = 1'-0"



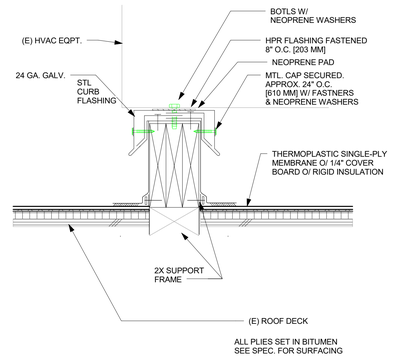
6 ROOF EDGE W/ GUTTER
SCALE: 1 1/2" = 1'-0"



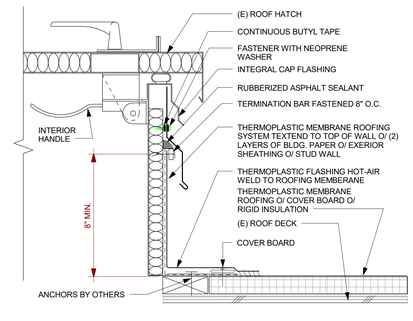
2 ROOF EDGE W/ GUTTER
SCALE: 3" = 1'-0"



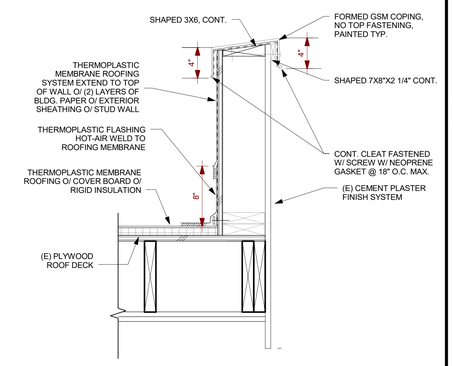
15 ROOF EDGE W/ GUTTER
SCALE: 3" = 1'-0"



11 ROOF EDGE W/ GUTTER
SCALE: 1 1/2" = 1'-0"



7 ROOF EDGE W/ GUTTER
SCALE: 3" = 1'-0"



3 ROOF EDGE W/ GUTTER
SCALE: 1 1/2" = 1'-0"

16 ROOF EDGE W/ GUTTER
SCALE: 1 1/2" = 1'-0"

12 ROOF EDGE W/ GUTTER
SCALE: 3" = 1'-0"

8 ROOF EDGE W/ GUTTER
SCALE: 1 1/2" = 1'-0"

NOTE: FOR BASE FLASHING INFORMATION

4 ROOF EDGE W/ GUTTER
SCALE: 1 1/2" = 1'-0"

aedis architects
www.aedisarchitects.com
387 S. 1st Street, Suite 300
San Jose, CA 95113
tel: (408)-300-5160
fax: (408)-300-5121

PROJECT

PUBLIC SAFETY ACADEMY / AMY BLANC ROOFING REPLACEMENT

FAIRFIELD-SUISUN UNIFIED SCHOOL DISTRICT

CONSULTANT

STAMP

LICENSED ARCHITECT — JOY S. OTTENSTEIN — NO. C-25840 — STATE OF CALIFORNIA

STATE

REVISIONS

No.	Description	Date
△		

MILESTONES

SD
DD
50% CD
90% CD
DSA SUB

SHEET

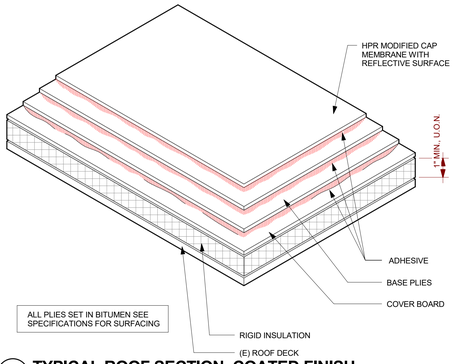
EXTERIOR DETAILS

DATE 04/17/2017

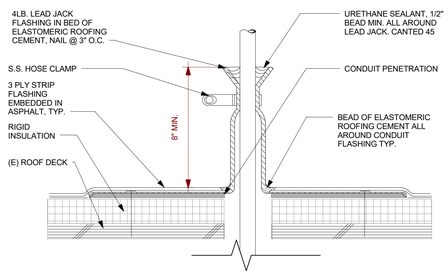
JOB # 2017026

SHEET # A9.01

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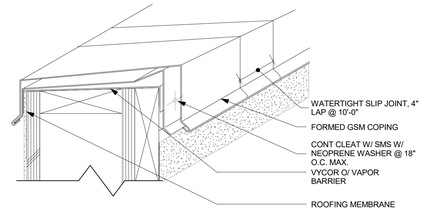


13 TYPICAL ROOF SECTION, COATED FINISH



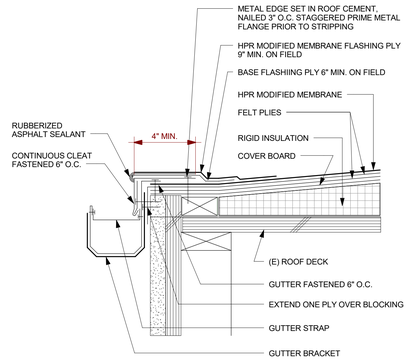
9 TYPICAL CONDUIT TIE-IN FLASHING

SCALE: 3" = 1'-0"



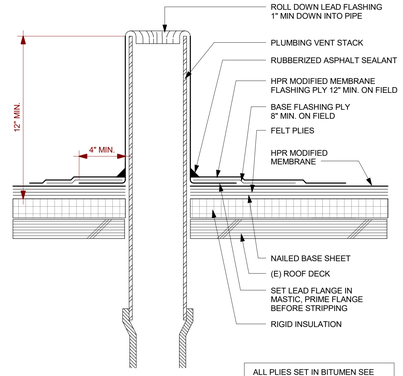
5 ROOF AT PARAPET WALL

SCALE: 3" = 1'-0"



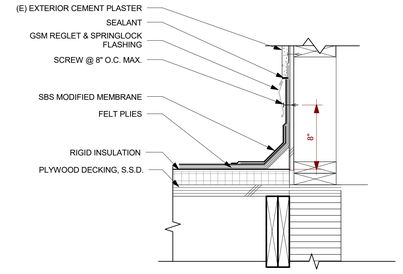
1 ROOF EDGE W/ GUTTER

SCALE: 3" = 1'-0"



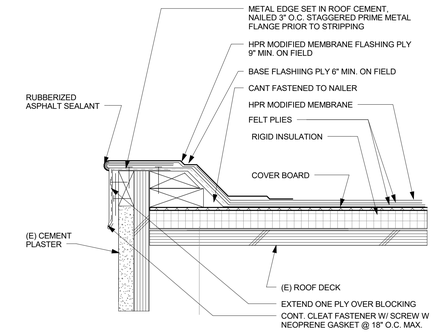
10 PLUMBING STACK

SCALE: 1 1/2" = 1'-0"



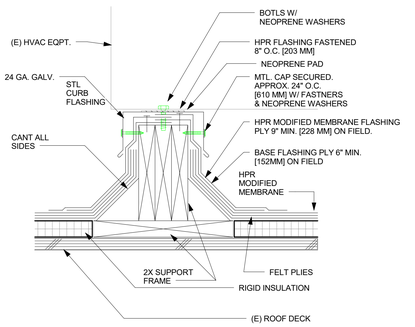
6 THERMOPLSTIC ROOFING TERMINATION DETAIL

SCALE: 1 1/2" = 1'-0"



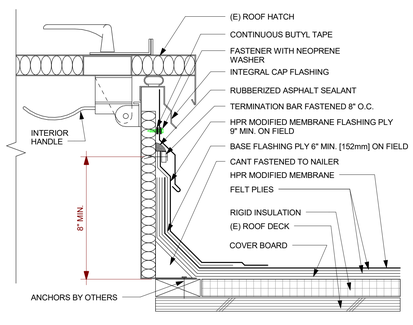
2 METAL ROOF EDGE EXTRUDED

SCALE: 3" = 1'-0"



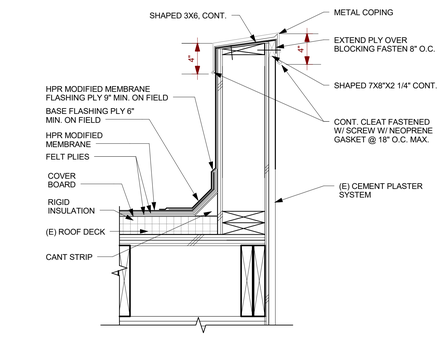
11 EQUIPMENT CURB

SCALE: 1 1/2" = 1'-0"



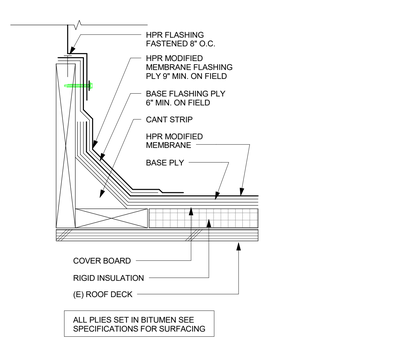
7 ROOF HATCH

SCALE: 3" = 1'-0"



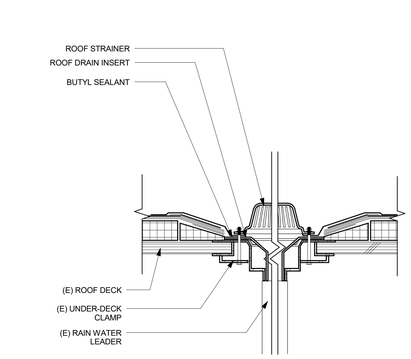
3 PARAPET WALL COPING

SCALE: 1 1/2" = 1'-0"



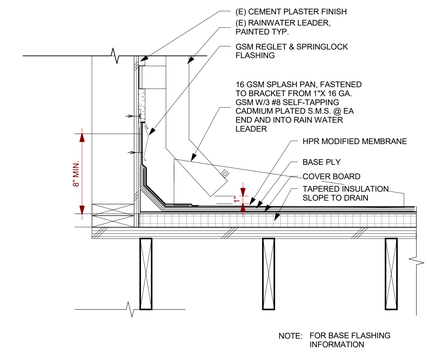
12 PASSIVE VENT/AIR INTAKE

SCALE: 1 1/2" = 1'-0"



8 ROOF DRAIN

SCALE: 1 1/2" = 1'-0"



4 SPLASH PAN AT MEMBRANE ROOFING

SCALE: 1 1/2" = 1'-0"

aedis architects
www.aedisarchitects.com
387 S. 1st Street, Suite 300
San Jose, CA 95113
tel: (408)-300-5160
fax: (408)-300-5121

PROJECT

PUBLIC SAFETY ACADEMY / AMY BLANC ROOFING REPLACEMENT

FAIRFIELD-SUISUN UNIFIED SCHOOL DISTRICT

CONSULTANT

STAMP

STATE

REVISIONS

No.	Description	Date
△		

MILESTONES

SD
DD
50% CD
90% CD
DSA SUB

SHEET

EXTERIOR DETAILS (ADD-ALTERNATE)

DATE 04/17/2017

JOB # 2017026

SHEET # A9.02

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