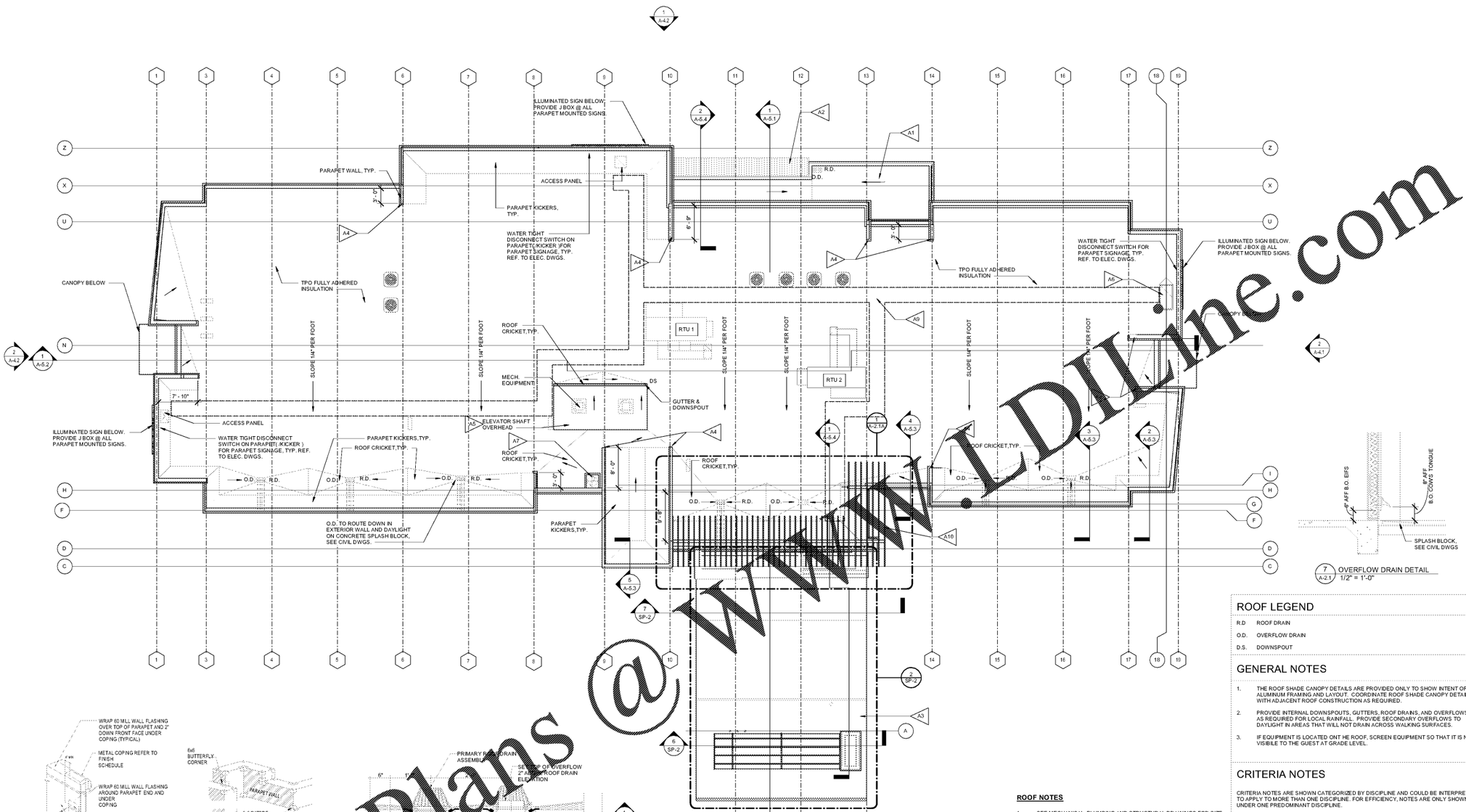


1 A-4.2 ROOF PLAN
1/8" = 1'-0"

7 A-2.1 OVERFLOW DRAIN DETAIL
1/2" = 1'-0"

ROOF LEGEND

R.D	ROOF DRAIN
O.D.	OVERFLOW DRAIN
D.S.	DOWNSPOUT

GENERAL NOTES

1. THE ROOF SHADE CANOPY DETAILS ARE PROVIDED ONLY TO SHOW INTENT OF ALUMINUM FRAMING AND LAYOUT. COORDINATE ROOF SHADE CANOPY DETAILS WITH ADJACENT ROOF CONSTRUCTION AS REQUIRED.
2. PROVIDE INTERNAL DOWNSPOUTS, GUTTERS, ROOF DRAINS, AND OVERFLOWS AS REQUIRED FOR LOCAL RAINFALL. PROVIDE SECONDARY OVERFLOWS TO DAYLIGHT IN AREAS THAT WILL NOT DRAIN ACROSS WALKING SURFACES.
3. IF EQUIPMENT IS LOCATED ONT HE ROOF, SCREEN EQUIPMENT SO THAT IT IS NOT VISIBLE TO THE GUEST AT GRADE LEVEL.

CRITERIA NOTES

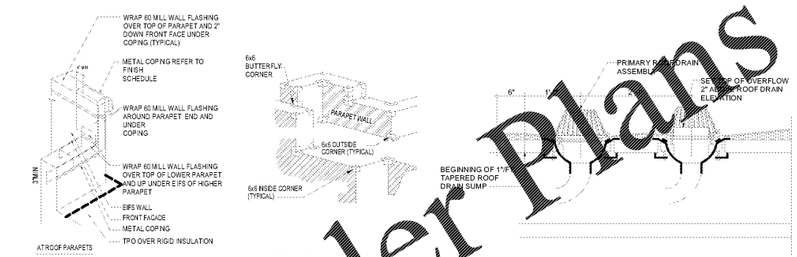
CRITERIA NOTES ARE SHOWN CATEGORIZED BY DISCIPLINE AND COULD BE INTERPRETED TO APPLY TO MORE THAN ONE DISCIPLINE. FOR EFFICIENCY, NOTES ARE ONLY SHOWN UNDER ONE PREDOMINANT DISCIPLINE.

ARCHITECTURE:

- A1 LOWER LEVEL ROOF AT GROUND FLOOR.
- A2 DECORATIVE LOUVERED ROOF COVERING AT GROUND FLOOR.
- A3 PORTE-COCHERE ROOF BELOW
- A4 PARAPET WALLS - SEE EXTERIOR ELEVATIONS FOR HEIGHTS AND FINISHES. INDICATE DECORATIVE EXTENSIONS AS SHOWN FROM ADJACENT WALL.
- A5 ELEVATOR OVER RUN ENCLOSURE.
- A6 ROOF TOP ACCESS HATCH & ACCESS HATCH CURB WHERE REQUIRED.
- A7 LINEN CHUTE VENT CAP.
- A8 NOT USED
- A9 EQUIPMENT ACCESS WALKWAY. PROVIDE WALKWAY PADS TO & AROUND ROOFTOP UNITS.
- A10 PREFINISHED ALUMINUM FRAMED ROOF SHADE CANOPY. SEE DETAILS THIS SHEET & STRUCTURAL DWGS.
- A11 ROOF SHADE CANOPY TOP PURLINS TO BE PREFINISHED ALUMINUM. SEE EXTERIOR FINISH SCHEDULE FOR FINISH AND MATERIAL SPECIFICATION. SEE STRUCTURAL DRAWINGS.
- A12 ROOF SHADE CANOPY MAIN BEAMS TO BE PREFINISHED ALUMINUM. SEE EXTERIOR FINISH SCHEDULE FOR FINISH AND MATERIAL SELECTION. SEE STRUCTURAL DRAWINGS.
- A13 ROOF SHADE CANOPY COLUMNS TO BE PREFINISHED ALUMINUM. SEE EXTERIOR FINISH SCHEDULE FOR FINISH AND MATERIAL SPECIFICATION. SEE STRUCTURAL DRAWINGS.
- A14 ROOF SHADE CANOPY FRONT FASCIA TO BE 6-1/4" 3MM PREFINISHED ALUMINUM, WITH 2" RETURN TOP AND BOTTOM. SEE EXTERIOR FINISH SCHEDULE FOR FINISH AND MATERIAL SPECIFICATION.

ROOF NOTES

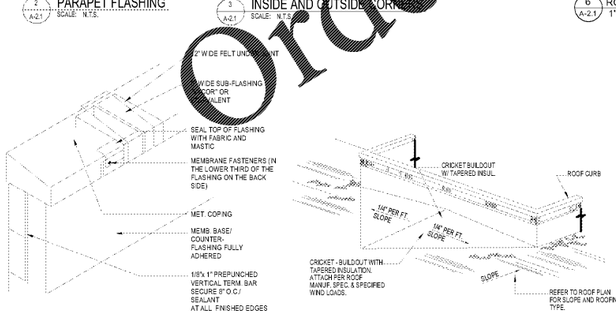
1. SEE MECHANICAL, PLUMBING AND STRUCTURAL DRAWINGS FOR SIZE AND LOCATION OF ALL ROOF OPENINGS, ROOF DRAINS AND ROOF MOUNTED EQUIPMENT.
2. PROVIDE FLASHING AND SEALANT THAT IS COMPATIBLE WITH ROOF SLOPE AS REQUIRED TO WATERPROOF AROUND PENETRATIONS INCLUDING PLUMBING VENTS & MECHANICAL CURBS, AND SUPPORTS ON ROOF.
3. ALL EXPOSED FLASHING SHALL HAVE FINISH TO MATCH ADJACENT FINISH SYSTEM & COLOR.
4. ALL ITEMS PENETRATING ROOF INCLUDING MECHANICAL UNITS & DUCTS TO MATCH ADJACENT ROOF COLOR.
5. ALL ROOF TOP EQUIPMENT, PLUMBING VENTS, CONDENSING UNITS, EXHAUST FANS, FLUES, ETC. ARE TO BE CONCEALED FROM VIEW BEHIND PARAPET WALLS. VERIFY LOCATION WITH MECH. & PLUMB. DWGS.
6. ALL FLASHINGS TO BE INSTALLED PER SMACNA STANDARDS.
7. MECHANICAL SUB-CONTRACTOR TO COORDINATE INSTALLATION AND ACCEPTANCE OF PRE-FABRICATED CURBS AND PENETRATIONS WITH ROOF MEMBRANE SUB-CONTRACTOR. G.C. TO PROVIDE ALL NECESSARY BLOCKING, NAILERS, ETC. AS NECESSARY FOR A WATERTIGHT AND WATERPROOF ROOF.
8. IT IS THE GC'S RESPONSIBILITY TO VERIFY, COORDINATE AND/OR INSTALL ALL ADJACENT AND/OR RELATED FLASHING, BLOCKING, NAILERS, INSULATION STOPS, CRICKETS, ETC. NECESSARY FOR THE COMPLETE INSTALLATION OF THE ROOF MEMBRANE WHICH ARE REQUIRED FOR A COMPLETE, WARRANTED, WATERTIGHT, WATERPROOF INSTALLATION.
9. ROOF DRAIN SIZES AND LOCATIONS TO COMPLY WITH PLUMBING DRAWINGS, GOVERNING PLUMBING CODES AND SMACNA DESIGN CRITERIA.
10. ALL FLAT ROOFS TO HAVE A MINIMUM SLOPE OF 1/4: 12. MAXIMUM DISTANCE FROM THE HIGHEST POINT ON FLAT ROOF TO THE OVERFLOW DRAIN IN 2'.
11. ROUTE ROOF DRAINS DOWN IN EXTERIOR WALLS & CONNECT BELOW GRADE. SEE PLUMBING DWGS. OVERFLOW DRAINS TO DAYLIGHT ABOVE SURFACE DRAINAGE AREA, 12" A.F.F TO CENTER OF DRAIN NOZZLE. PROVIDE SPLASH BLOCK, COORDINATE W/ CIVIL DWGS. VERIFY REQUIREMENTS W/ LOCAL JURISDICTION
12. COORDINATE ROOF DRAIN AND OVERFLOW DRAIN LOCATIONS W/ PARAPET KICKERS. SEE STRUCT. DWGS FOR ACTUAL SIZE OF KICKERS.



2 A-2.1 PARAPET FLASHING
SCALE: N.T.S.

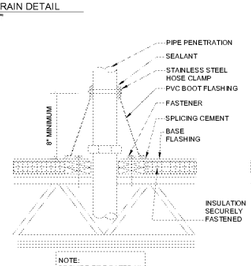
3 A-2.1 MEMBRANE FLASHING AT INSIDE AND OUTSIDE CORNERS
SCALE: N.T.S.

6 A-2.1 ROOF DRAIN DETAIL
1" = 1'-0"

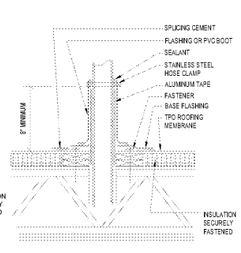


4 A-2.1 COPING JOINT DETAIL
SCALE: N.T.S.

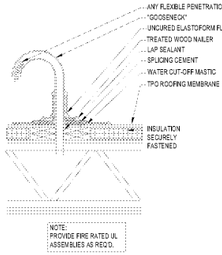
5 A-2.1 TYPICAL CRICKET
SCALE: N.T.S.



2 A-2.1 ROOF_HOT PIPE PENETRATION
1" = 1'-0"



4 A-2.1 ROOF_PIPE PENETRATION
1" = 1'-0"



5 A-2.1 ROOF_FLEXIBLE PENETRATION
1" = 1'-0"

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KEYPLAN

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ISSUE & REVISION RECORD

#	DATE	DESCRIPTION

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PROJECT

Fairfield BY MARRIOTT INN & SUITES

DAWSONVILLE, GEORGIA

PROTOTYPE VERSION 2016
REV 7 12-21-18

4 STORY, 92 UNITS
w/ INDOOR POOL

FAIRFIELD
DAWSON FOREST ROAD
DAWSONVILLE, GA
30534

CLIENT

RIMROCK COMPANIES
10000 RIVERSIDE AVE
SUITE 32201
JACKSONVILLE, FL 32204

PHILLIPS JOB NUMBER 1972101

ISSUE DATE 08/23/2019

DRAWN BY/CHECKED BY ZS / JU

DRAWING TITLE
ROOF PLAN

SHEET NUMBER
A-2.1

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BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616