359 DESIGN

NORTH MAIN APARTMENTS

MIDDLE CREEK LOT 3

15 MARCH 2021

TRIUMPH DEVELOPMENT

3630 OSAGE STREET DENVER, CO 80211 720.512.3437

PROJECT TEAM	LEGEND	GENERAL NOTES	PROJECT LOCATION
OWNER TRUMMY BUSILEPMENT WEST WALL COLORADO 1657 TO 1000 STATE OF THE	MATERIALS CONCRETE PRECAST CONGRETE SOIL SAND, EIFS FINISH COAT. OR CEMENT PLASTER STUCCO SIDING PAVERS FIBERGLASS SOUND BATT INSULATION CELLULOSE INSULATION CIACULOSE INSUL	GENERAL NOTES 1. DO NOT SCALE DRAWINGS. LARGE SCALE DETAILS SHALL GOVERN OVER SMALL SCALE DETAILS. SPECIFICATIONS GOVERN ALL CONTRACTOR TO ISSUE COMPLETE SET OF CONTRACT DOCUMENTS TO EACH OF THE SUBCONTRACTORS FOR COORDINATION OF THERE WORK AND DESCRIPTION OF SCOPE - ALL DRAWINGS MUST BE REVIEWED BY EACH TRADE AND IP IDSCREPANCIES ARE FOUND AN REIST OBE SUBMITTED TO THE ARCHITECT. 2. CONTRACTOR RESPONSIBLE - FOR GOTANING AND COMPYING WITH AND THE RESPONSIBLE - FOR GOTANING AND COMPYING WITH A SHALL BE NO SUBSTITUTION OF MATERIALS WHERE A MANUFACTURER IS SPECIFIED. WHERE THE TERM "OR FOULD." IS USED THE ARCHITECT SHALL DETERMINE EQUALITY BASED ON INFORMATION SUBMITTED BY THE CONTRACTOR VIA A DOCUMENTED SUBSTITUTION REQUEST. 5. TRUCTURAL INFORMATION. 6. ARCHITECTURAL, MECHANICAL, ELECTRICAL, AND NON-STRUCTURAL SYSTEMS, COMPONENTS AND ELEMENTS PERMANENTLY ATTACHED TO STRUCTURES, INCLUDING SUPPORTING STRUCTURES AND ATTACHMENTS, AND NON-BUILDING STRUCTURES THAT ARE SECURIFIED FOR THE PROPERTY OF THE PROPERTY	PROJECT LOCATION 2018 International Building Code 2018 International Residential Code 2018 International Fire Code 2018 International Plumbing Code 2018 International Plumbing Code 2018 International Plumbing Code 2018 International Fuel Gas Code 2018 International Energy Conservation Code 2018 International Energy Conservation Code 2018 International Energy Conservation Code 2018 International Existing Building Code 2017 National Electrical Code
insul insultation wd wood JAN JANITOR WDW WINDOW JST JOIST WP WATERPROOF LAV LAVATORY WT WALLTYPE MAX MAXIMUM WWF WELDED WIRE FABRIC MECH MECHANICAL			

OVERALL SITE AREA: 90,158 sf (2.07acres)

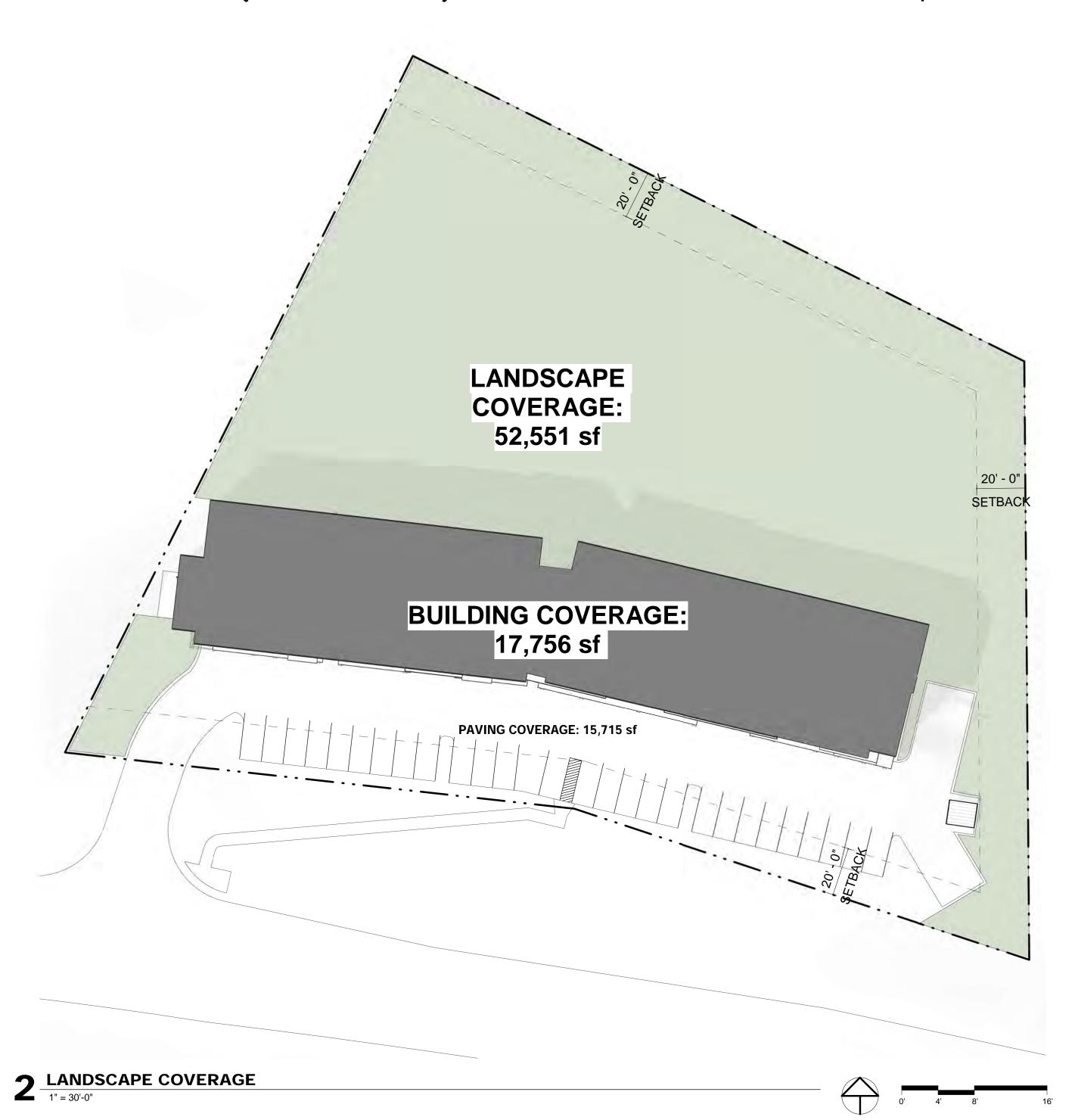
	Required	Existing	Proposed
Landscape Coverage:	30% min	70,727 sf (78.4%)	52,849 sf (58.6%)
Building Coverage:	55% max	4,077 sf (4.5%)	17,756 sf (19.7%)
Paving Coverage:		13,625 sf (15.1%)	15,715 sf (17.4%)
Snow Storage:	30% of paved min	=1	5,173 sf (32.9%)

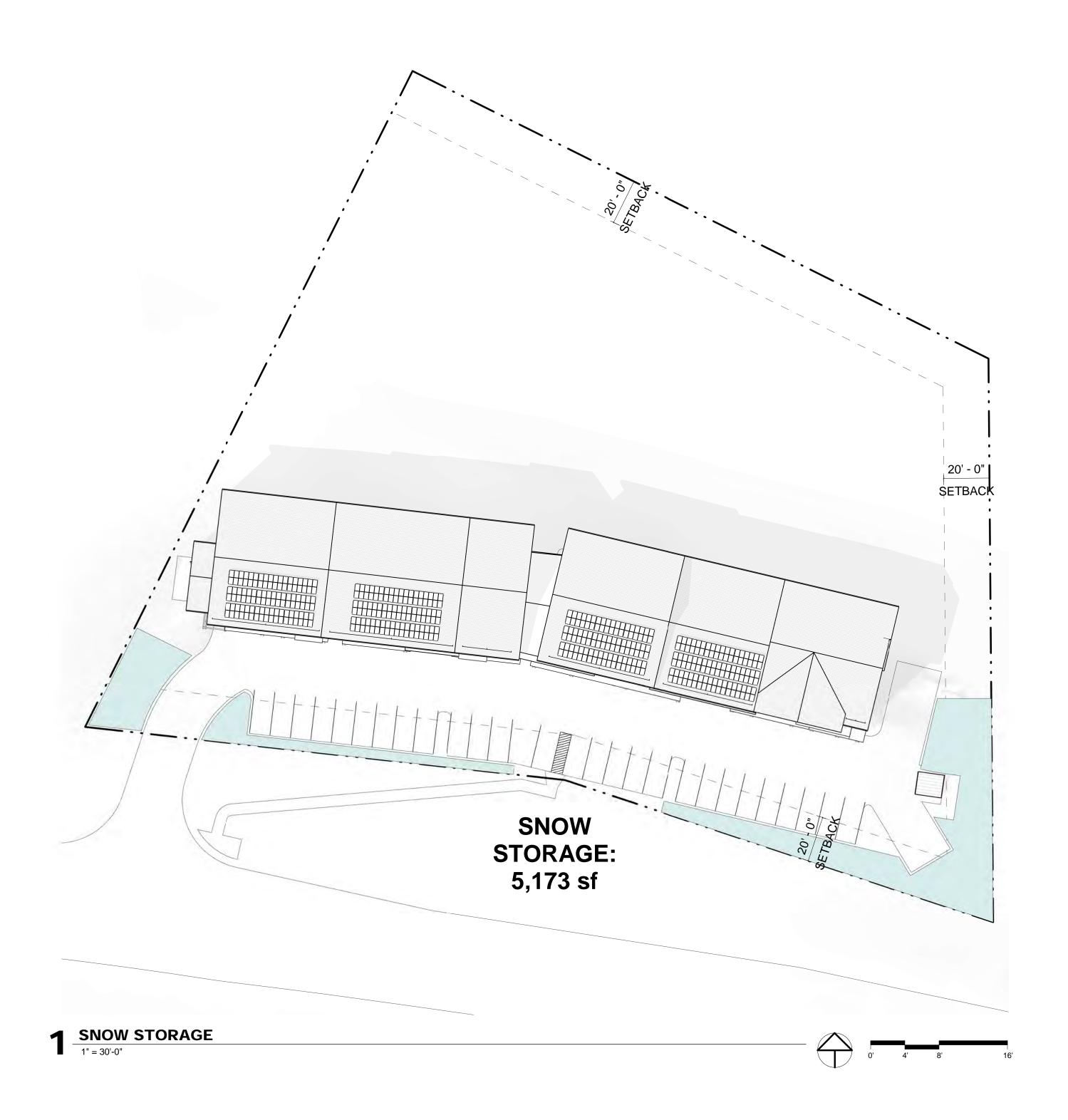
Employee Housing Units	0	72
Surface Parking	16	28
Covered Parking	0	27
	16 total parking	55 total parking

GROSS AREA	80,543 sf
NET AREA	61,411 sf

GRFA TOTAL (TYPE IV EHUs):

57,656 sf





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DISCIPLINE STAMP

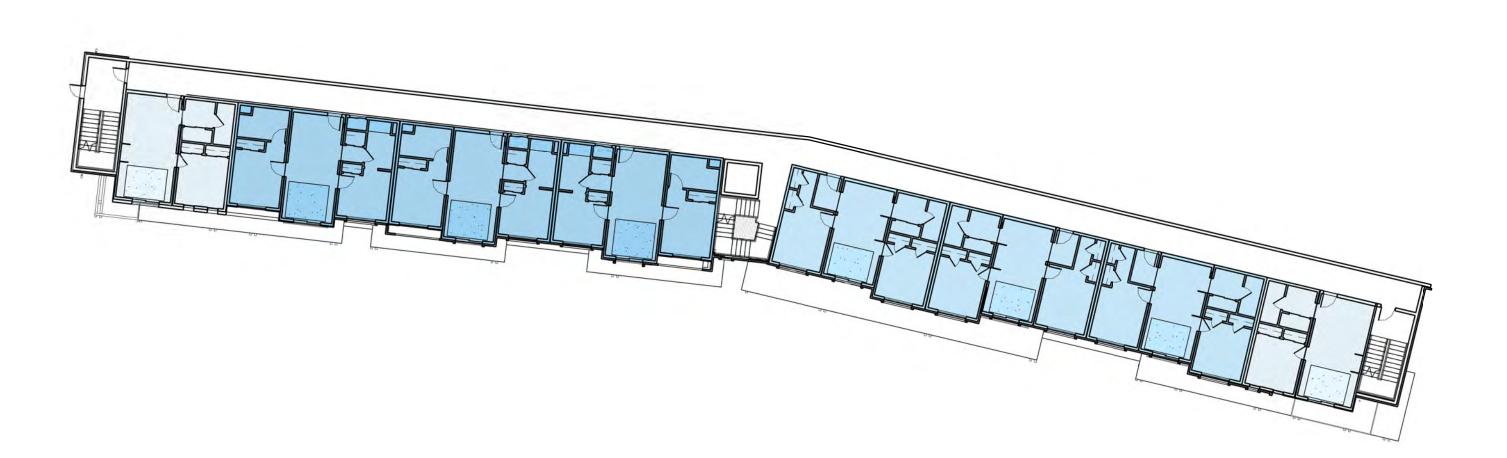
ISSUE DATE

TRIUMPH **DEVELOPMENT**

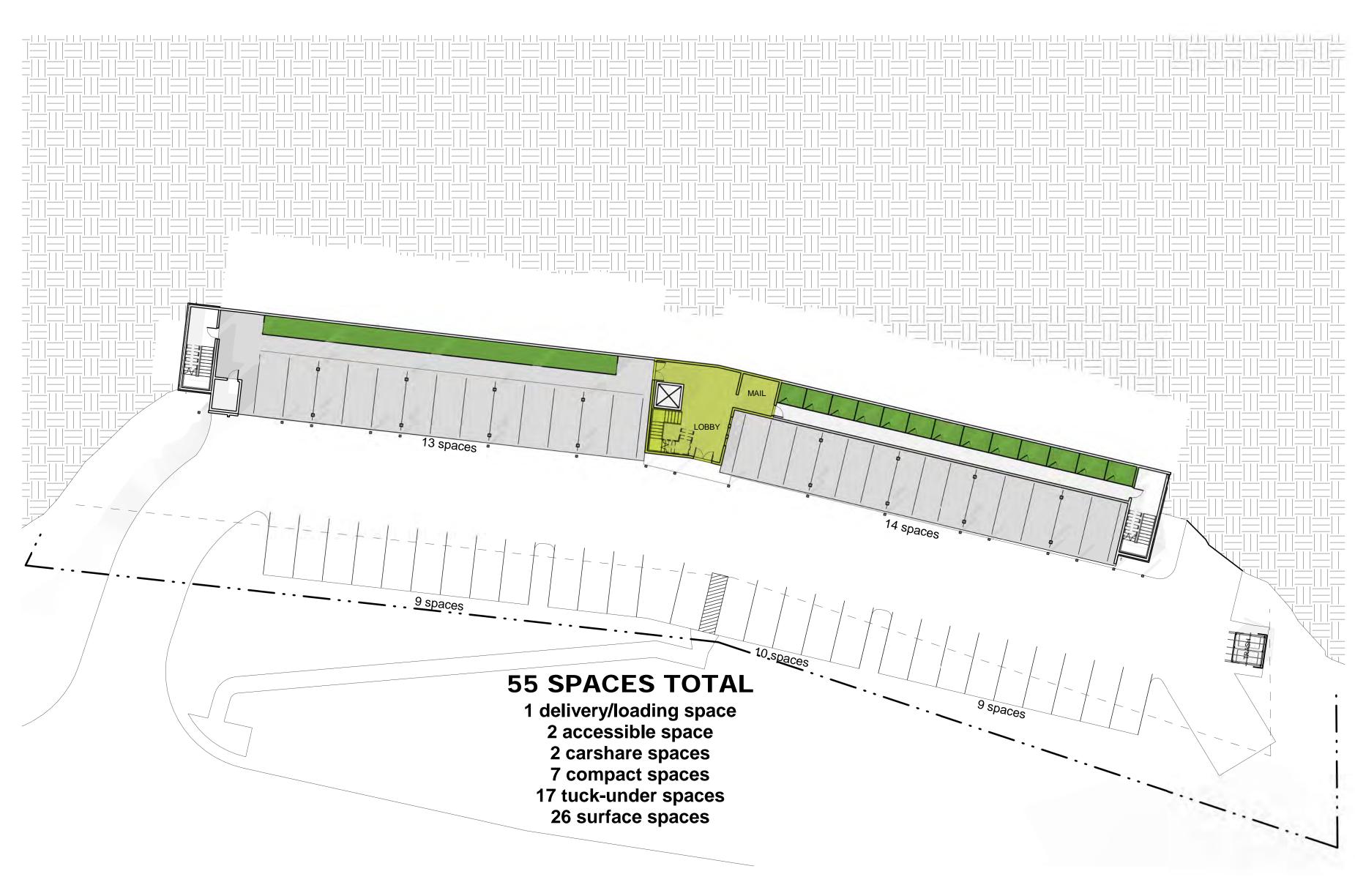
DEVELOPMENT

STANDARDS

A0.10



PEC - LEVEL 01 GRFA3/64" = 1'-0"



PEC - PARKING LEVEL GRFA

3/64" = 1'-0"

12-15-3B: Within Housing (H) Districts:

For residential uses, the total square footage of all horizontal areas on all levels of a structure, as measured to the outside face of the sheathing of the exterior walls (i.e., not including exterior wall finishes). Floor area shall include, but not be limited to, elevator shafts and stairwells at each level, lofts, fireplaces, bay windows, mechanical spaces, vents and chases, storage areas, and other similar areas. Garages; attics; vaulted or open to below spaces; basements; crawl spaces; and roofed or covered decks, porches, terraces, or patios shall be included as floor area; except the horizontal areas of a structure as set forth herein shall then be deducted from the calculation of GRFA.

a. GRFA shall be calculated by measuring the total square footage of a building as set forth in the definition above. Excluded areas as set forth herein, shall then each be deducted from the total square footage.

(1) Common Spaces: All or part of the following spaces, provided such spaces are common spaces:(A) Common hallways, stairways, elevator shafts and airlocks.

(B) Common lobby areas. (C) Common enclosed recreation facilities.

(D) Common heating, cooling or ventilation systems, solar rock storage areas, or other mechanical systems. (E) Common closet and storage areas, providing access to such areas is from common hallways only.

(F) Meeting and convention facilities.

(G) Office space, provided such space is used exclusively for the management and operation of on site facilities. (H) Floor area to be used in a Type III "employee housing unit (EHU)" as defined and restricted by chapter 13.

(I) Common enclosed garages to accommodate on site parking requirements

*ALLOWABLE GRFA PER PLANNING AND ENVIRONMENTAL COMMISSION APPROVAL

1B / 1ba EHU 2B / 1ba EHU 2B / 2ba EHU COMMON SPACE - AMENITY (DEDUCTED) LOBBY, LAUNDRY, & LOUNGE COMMON SPACE - STORAGE (DEDUCTED) SECURE BIKE & GEAR LOCKERS COMMON SPACE - CIRCULATION (DEDUCTED)

HALLWAYS, STAIRS, & ELEVATORS

LEVEL 01 // AREAS

	., (0		
	Unit Count	GSF / unit	GRFA
1B/1ba	2	616	1,232
2B/1ba	3	837	2,511
2B/2ba	3	855	2,565
Common Space - Circulation		2,477	0
Common Space - Amenity		0	0
Total	8	8 785	6.308

PARKING LEVEL // AREAS

	Unit Count	GSF / unit	GRFA
1B/1ba	0	616	0
2B/1ba	0	837	0
2B/2ba	0	855	0
Common Space - Circulation		1,181	0
Common Space - Amenity & Storage		2,135	0
Total	0	3,316	0

TOWN STAMP

DESIGN

3630 OSAGE STREET DENVER, CO 80211 720.512.3437

DISCIPLINE STAMP

ISSUE

TRIUMPH **DEVELOPMENT**

GRFA

A0.21

CALCULATIONS



PEC - LEVEL 03 GRFA3/64" = 1'-0"



PEC - LEVEL 02 GRFA

3/64" = 1'-0"

12-15-3B: Within Housing (H) Districts:

For residential uses, the total square footage of all horizontal areas on all levels of a structure, as measured to the outside face of the sheathing of the exterior walls (i.e., not including exterior wall finishes). Floor area shall include, but not be limited to, elevator shafts and stairwells at each level, lofts, fireplaces, bay windows, mechanical spaces, vents and chases, storage areas, and other similar areas. Garages; attics; vaulted or open to below spaces; basements; crawl spaces; and roofed or covered decks, porches, terraces, or patios shall be included as floor area; except the horizontal areas of a structure as set forth herein shall then be deducted from the calculation of GRFA.

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(1) Common Spaces: All or part of the following spaces, provided such spaces are common spaces:(A) Common hallways, stairways, elevator shafts and airlocks.

(B) Common lobby areas. (C) Common enclosed recreation facilities.

(D) Common heating, cooling or ventilation systems, solar rock storage areas, or other mechanical systems. (E) Common closet and storage areas, providing access to such areas is from common hallways only.

(F) Meeting and convention facilities.

(G) Office space, provided such space is used exclusively for the management and operation of on site facilities.

(H) Floor area to be used in a Type III "employee housing unit (EHU)" as defined and restricted by chapter 13.

(I) Common enclosed garages to accommodate on site parking requirements

*ALLOWABLE GRFA PER PLANNING AND ENVIRONMENTAL COMMISSION APPROVAL

1B / 1ba EHU 2B / 1ba EHU 2B / 2ba EHU **COMMON SPACE - AMENITY (DEDUCTED)** LOBBY, LAUNDRY, & LOUNGE COMMON SPACE - STORAGE (DEDUCTED) SECURE BIKE & GEAR LOCKERS

LEVEL 03 // AREAS

LEVEL 02 // AREAS

ommon Space - Circulation ommon Space - Amenity

Unit Count

GSF / unit

GRFA

1,848 5,859

5,130

12,837

	Unit Count	GSF / unit	GRFA
1B/1ba	3	616	1,848
2B/1ba	7	837	5,859
2B/2ba	6	855	5,130
Common Space - Circulation		2,477	0
Common Space - Amenity		251	0
Total	16	15,565	12,837

COMMON SPACE - CIRCULATION (DEDUCTED)

HALLWAYS, STAIRS, & ELEVATORS

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SHEET TITLE

TRIUMPH **DEVELOPMENT**

GRFA **CALCULATIONS**

A0.22



PEC - LEVEL 05 GRFA3/64" = 1'-0"



12-15-3B: Within Housing (H) Districts:

For residential uses, the total square footage of all horizontal areas on all levels of a structure, as measured to the outside face of the sheathing of the exterior walls (i.e., not including exterior wall finishes). Floor area shall include, but not be limited to, elevator shafts and stairwells at each level, lofts, fireplaces, bay windows, mechanical spaces, vents and chases, storage areas, and other similar areas. Garages; attics; vaulted or open to below spaces; basements; crawl spaces; and roofed or covered decks, porches, terraces, or patios shall be included as floor area; except the horizontal areas of a structure as set forth herein shall then be deducted from the calculation of GRFA.

a. GRFA shall be calculated by measuring the total square footage of a building as set forth in the definition above. Excluded areas as set forth herein, shall then each be deducted from the total square footage.

(1) Common Spaces: All or part of the following spaces, provided such spaces are common spaces:(A) Common hallways, stairways, elevator shafts and airlocks.

(B) Common lobby areas.

(C) Common enclosed recreation facilities.

(D) Common heating, cooling or ventilation systems, solar rock storage areas, or other mechanical systems. (E) Common closet and storage areas, providing access to such areas is from common hallways only.

(F) Meeting and convention facilities.

(G) Office space, provided such space is used exclusively for the management and operation of on site facilities.

(H) Floor area to be used in a Type III "employee housing unit (EHU)" as defined and restricted by chapter 13.

(I) Common enclosed garages to accommodate on site parking requirements

*ALLOWABLE GRFA PER PLANNING AND ENVIRONMENTAL COMMISSION APPROVAL

1B / 1ba **EHU** 2B / 1ba EHU 2B / 2ba EHU **COMMON SPACE - AMENITY (DEDUCTED)** LOBBY, LAUNDRY, & LOUNGE COMMON SPACE - STORAGE (DEDUCTED) SECURE BIKE & GEAR LOCKERS COMMON SPACE - CIRCULATION (DEDUCTED)

HALLWAYS, STAIRS, & ELEVATORS

LEVEL 05 // AREAS

	Unit Count	GSF / unit	GRFA
1B/1ba	3	616	1,848
2B/1ba	7	837	5,859
2B/2ba	6	855	5,130
Common Space - Circulation		2,477	0
Common Space - Amenity		251	0
Total	16	15 565	12.837

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PROJECT NUMBER ISSUE DATE

TRIUMPH **DEVELOPMENT**

GRFA CALCULATIONS

A0.23

LEVEL 04 // AREAS

	Unit Count	GSF / unit	GRFA
1B/1ba	3	616	1,848
2B/1ba	7	837	5,859
2B/2ba	6	855	5,130
Common Space - Circulation		2,477	0
Common Space - Amenity		251	0
Total	16	15.565	12.837



FLOOR PLAN GENERAL NOTES

1. ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD,

2. ALL GRIDLINES ALIGN WITH FACE OF STUD OR FACE

OF STRUCTURE U.N.O. GRIDLINES DO NOT MATCH

GRIDLINES FOR FOUNDATION PERMIT DRAWINGS

12. ENSURE A HARDWIRED WITH BATTERY BACKUP SMOKE

DETECTOR AND CARBON MONOXIDE DETETECTOR IS

INSTALLED ON EACH LEVEL IN A CENTRALLY LOCATED

INTERCONNECTED PER IRC R314.4. SMOKE ALARMS SHALL BE

COMMON AREA PER IRC R314.6 AND NFPA 720 AND BE

21. ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD, U.N.O.

IN WET OR DAMP LOCATIONS TO RATED FOR THESE

LOCATIONS PER NEC 410.10.

STRUCTURE U.N.O. GRIDLINES DO NOT MATCH LUMINAIRES

22. ALL GRIDLINES ALIGN WITH FACE OF STUD OR FACE OF

27. WATER RESISTIVE BARRIER AT WALLS SHALL LAP A MIN. OF 2" HORIZONTALLY AND 6" VERTICALLY PER IRC R703.2. POLYMER BASED WRB'S SHALL LAP 6" MIN. HORIZONTALLY AND VERTICALLY.

28. CONFER WITH AUTHORITY HAVING JURISDICTION TO

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TRIUMPH **DEVELOPMENT**

SITE PLAN -**PARKING LEVEL**

A1.00

1. ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD, 12. ENSURE A HARDWIRED WITH BATTERY BACKUP SMOKE 21. ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD, U.N.O. DETECTOR AND CARBON MONOXIDE DETETECTOR IS 22. ALL GRIDLINES ALIGN WITH FACE OF STUD OR FACE OF MIN. OF 2" HORIZONTALLY AND 6" VERTICALLY PER IRC 2. ALL GRIDLINES ALIGN WITH FACE OF STUD OR FACE R703.2. POLYMER BASED WRB'S SHALL LAP 6" MIN. INSTALLED ON EACH LEVEL IN A CENTRALLY LOCATED STRUCTURE U.N.O. GRIDLINES DO NOT MATCH LUMINAIRES COMMON AREA PER IRC R314.6 AND NFPA 720 AND BE OF STRUCTURE U.N.O. GRIDLINES DO NOT MATCH IN WET OR DAMP LOCATIONS TO RATED FOR THESE HORIZONTALLY AND VERTICALLY. GRIDLINES FOR FOUNDATION PERMIT DRAWINGS INTERCONNECTED PER IRC R314.4. SMOKE ALARMS SHALL BE LOCATIONS PER NEC 410.10. 28. CONFER WITH AUTHORITY HAVING JURISDICTION TO PLACED NOT LESS THAN 3' FROM A BATHROOM DOOR WHEN 23. CARBON MONOXIDE ALARMS SHALL REVEIVE BATTERY DETERMINE IF RADON CONTROL METHODS ARE 3. KEYNOTES ARE SPECIFIC TO EACH DRAWING SHEET 4. ALL INTERIOR WALL PARTITION TYPES ARE "TYPE A1s" 13. THE BATHROOM CONTAINS A TUB OR SHOWER. PRIMARY POWER FROM THE BUILDING WIRING WITH REQUIRED BY LOCAL ORDINANCE FOR NEW WHICH INCLUDE SOUND BATT INSULATION, U.N.O. 14. FLOOR LEVELING MAY BE REQUIRED FOR TILE AND WOOD BATTERY BACKUP AND ALL ALARMS WITHIN A DWELLING RESIDENTIAL CONSTRUCTION. REFER TO IRC 5. ALL CLOSETS TO INCLUDE SHELF & ROD RE: INTERIOR INSTALLATIONS THAT OCCUR AT SLAB ON GRADE SHALL BE INTERCONNECTED PER NFPA 720. APPENDIX F. DRAWINGS CONDITIONS 24. SLOPE GRADE AWAY FROM BUILDING 6" WITHIN THE FIRST 29. ON WOOD FLOOR CONSTRUCTION, FILL VOIDS AT THE 6. FURNITURE IS SHOWN FOR REFERENCE ONLY 15. ALL EXPOSED CONCRETE FOUNDATION WALLS, UNDERSIDE OF TUBS AND SHOWER PANS WITH 10' PER IRC R401.3. SLOPE EXTERIOR LANDINGS AND OTHER 7. REFER TO SHEET A1.70 FOR UNIT PLANS CRAWLSPACES, AND FLOORS EXPOSED TO THE EXTERIOR IMPERVIOUS SURFACES 2% PER IRC R311.3. INSULATION FOR ACOUSTIC DAMPENING. 8. REFER TO THE A2 SERIES FOR EXTERIOR ELEVATIONS ARE REQUIRED TO BE INSULATED PER THE 2015 IECC 25. LAP SIDING: PLANK BUTT JOINTS SHOULD BE TIGHT AND 30. PROVIDE GLASS MAT GYP BD BACKING, FIBER-AND FOR DESIGNATIONS OF EXTERIOR MATERIALS. 16. USE 5/8" TYPE 'X' GYPSUM BOARD ON ALL GARAGE CEILINGS OCCUR ONLY AT STUDS OVER A 6" WIDE PIECE OF FLASHING REINFORCED GYP BD, FIBER-CEMENT BOARD OR 9. REFER TO THE A4 SERIES FOR ALL BUILDING 17. ALL CEILINGS TO BE GYPSUM WALL BOARD U.N.O. LAPPED 1" OVER THE PLANK BELOW. FLASHING SHOULD BE FIBER MAT REINFORCED CEMENT BOARD BACKER 18. COORDINATE LOCATIONS FOR ACCESS DOORS WITH ALL OF A DURABLE WATERPROOF MATERIAL SUCH AS WINDOW SECTIONS PANELS AT TUB AND SHOWER AREAS. 10. REFER TO THE A2 SERIES FOR DOOR AND WINDOW FINAL MECHANCIAL EQUIPMENT FLASHING OR POLYOLEFIN WRB. 31. RECESSED LUMINAIRES INSTALLED IN THE BUILDING 26. ENSURE A WATER-RESISTIVE VAPOR-PERMEABLE BARRIER INFORMATION 19. GUARDRAILS ARE REQUIRED AT ALL LOCATIONS WHERE THERMAL ENVELOPE SHALL BE IC-RATED FOR ZERO 11. REFER TO INTERIORS DRAWINGS FOR FINISH WITH A PERFORMANCE AT LEAST EQUIVALENT TO TWO THERE IS A GRADE CHANGE OF 30" OR MORE CLEARANCE INSULATION CONTACT AND SEALED AIR INFORMATION AND SCHEDULES 20. RE: DETAIL XXXXX FOR TYPICAL DRAFT STOPPING/FIRE LAYERS OF GRADE D PAPER IS PROVIDED PER IRC R703.7.3. BLOCKING AT VERTICAL CHASES AT INTERMEDIATE FLOORS AS UNDERLAYMENT FOR STUCCO. POLYMER-BASED WRB'S 32. PROVIDE CLASS I VAPOR BARRIER OVER GRADE IN CRAWL SPACE. LAP UP FOUNDATION WALL MINIMUM 6" AND ROOF/CEILING INTERSECTIONS. RE: XXXXX FOR TYPICAL ARE EQUIVALENT TO GRADE D PAPER. DRAFT STOPPING/FIRE BLOCKING AT SOFFITS. AND TAPE AND SEAM.

PEC - LEVEL 01

3/32" = 1'-0"

FLOOR PLAN GENERAL NOTES

27. WATER RESISTIVE BARRIER AT WALLS SHALL LAP A

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TOWN STAMP

DISCIPLINE STAMP

TRIUMPH **DEVELOPMENT**

OVERALL FIRST FLOOR PLAN

27. WATER RESISTIVE BARRIER AT WALLS SHALL LAP A MIN. OF 2" HORIZONTALLY AND 6" VERTICALLY PER IRC R703.2. POLYMER BASED WRB'S SHALL LAP 6" MIN. HORIZONTALLY AND VERTICALLY.

28. CONFER WITH AUTHORITY HAVING JURISDICTION TO DETERMINE IF RADON CONTROL METHODS ARE REQUIRED BY LOCAL ORDINANCE FOR NEW

RESIDENTIAL CONSTRUCTION. REFER TO IRC APPENDIX F. 29. ON WOOD FLOOR CONSTRUCTION, FILL VOIDS AT THE UNDERSIDE OF TUBS AND SHOWER PANS WITH INSULATION FOR ACOUSTIC DAMPENING.

30. PROVIDE GLASS MAT GYP BD BACKING, FIBER-REINFORCED GYP BD, FIBER-CEMENT BOARD OR FIBER MAT REINFORCED CEMENT BOARD BACKER PANELS AT TUB AND SHOWER AREAS. 31. RECESSED LUMINAIRES INSTALLED IN THE BUILDING

THERMAL ENVELOPE SHALL BE IC-RATED FOR ZERO CLEARANCE INSULATION CONTACT AND SEALED AIR 32. PROVIDE CLASS I VAPOR BARRIER OVER GRADE IN CRAWL SPACE. LAP UP FOUNDATION WALL MINIMUM 6"

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Description	Date
2000p	

TRIUMPH **DEVELOPMENT**

OVERALL SECOND FLOOR PLAN



- 1. ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD,
- 2. ALL GRIDLINES ALIGN WITH FACE OF STUD OR FACE OF STRUCTURE U.N.O. GRIDLINES DO NOT MATCH
- GRIDLINES FOR FOUNDATION PERMIT DRAWINGS 3. KEYNOTES ARE SPECIFIC TO EACH DRAWING SHEET 4. ALL INTERIOR WALL PARTITION TYPES ARE "TYPE A1s" WHICH INCLUDE SOUND BATT INSULATION, U.N.O. 5. ALL CLOSETS TO INCLUDE SHELF & ROD RE: INTERIOR
- DRAWINGS 6. FURNITURE IS SHOWN FOR REFERENCE ONLY
- 7. REFER TO SHEET A1.70 FOR UNIT PLANS 8. REFER TO THE A2 SERIES FOR EXTERIOR ELEVATIONS AND FOR DESIGNATIONS OF EXTERIOR MATERIALS.
- 9. REFER TO THE A4 SERIES FOR ALL BUILDING SECTIONS
- 10. REFER TO THE A2 SERIES FOR DOOR AND WINDOW INFORMATION
- 11. REFER TO INTERIORS DRAWINGS FOR FINISH INFORMATION AND SCHEDULES
- 12. ENSURE A HARDWIRED WITH BATTERY BACKUP SMOKE DETECTOR AND CARBON MONOXIDE DETETECTOR IS INSTALLED ON EACH LEVEL IN A CENTRALLY LOCATED COMMON AREA PER IRC R314.6 AND NFPA 720 AND BE INTERCONNECTED PER IRC R314.4. SMOKE ALARMS SHALL BE PLACED NOT LESS THAN 3' FROM A BATHROOM DOOR WHEN
- 13. THE BATHROOM CONTAINS A TUB OR SHOWER. 14. FLOOR LEVELING MAY BE REQUIRED FOR TILE AND WOOD INSTALLATIONS THAT OCCUR AT SLAB ON GRADE CONDITIONS
- 15. ALL EXPOSED CONCRETE FOUNDATION WALLS, CRAWLSPACES, AND FLOORS EXPOSED TO THE EXTERIOR ARE REQUIRED TO BE INSULATED PER THE 2015 IECC
- 16. USE 5/8" TYPE 'X' GYPSUM BOARD ON ALL GARAGE CEILINGS 17. ALL CEILINGS TO BE GYPSUM WALL BOARD U.N.O.
- 18. COORDINATE LOCATIONS FOR ACCESS DOORS WITH ALL FINAL MECHANCIAL EQUIPMENT 19. GUARDRAILS ARE REQUIRED AT ALL LOCATIONS WHERE
- THERE IS A GRADE CHANGE OF 30" OR MORE 20. RE: DETAIL XXXXX FOR TYPICAL DRAFT STOPPING/FIRE BLOCKING AT VERTICAL CHASES AT INTERMEDIATE FLOORS AND ROOF/CEILING INTERSECTIONS. RE: XXXXX FOR TYPICAL

DRAFT STOPPING/FIRE BLOCKING AT SOFFITS.

22. ALL GRIDLINES ALIGN WITH FACE OF STUD OR FACE OF STRUCTURE U.N.O. GRIDLINES DO NOT MATCH LUMINAIRES IN WET OR DAMP LOCATIONS TO RATED FOR THESE LOCATIONS PER NEC 410.10.

10' PER IRC R401.3. SLOPE EXTERIOR LANDINGS AND OTHER

OCCUR ONLY AT STUDS OVER A 6" WIDE PIECE OF FLASHING

LAPPED 1" OVER THE PLANK BELOW. FLASHING SHOULD BE

OF A DURABLE WATERPROOF MATERIAL SUCH AS WINDOW

IMPERVIOUS SURFACES 2% PER IRC R311.3.

25. LAP SIDING: PLANK BUTT JOINTS SHOULD BE TIGHT AND

21. ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD, U.N.O.

- HORIZONTALLY AND VERTICALLY. 28. CONFER WITH AUTHORITY HAVING JURISDICTION TO 23. CARBON MONOXIDE ALARMS SHALL REVEIVE BATTERY DETERMINE IF RADON CONTROL METHODS ARE PRIMARY POWER FROM THE BUILDING WIRING WITH BATTERY BACKUP AND ALL ALARMS WITHIN A DWELLING
- REQUIRED BY LOCAL ORDINANCE FOR NEW RESIDENTIAL CONSTRUCTION. REFER TO IRC APPENDIX F. SHALL BE INTERCONNECTED PER NFPA 720. 24. SLOPE GRADE AWAY FROM BUILDING 6" WITHIN THE FIRST
 - 29. ON WOOD FLOOR CONSTRUCTION, FILL VOIDS AT THE UNDERSIDE OF TUBS AND SHOWER PANS WITH

27. WATER RESISTIVE BARRIER AT WALLS SHALL LAP A

MIN. OF 2" HORIZONTALLY AND 6" VERTICALLY PER IRC R703.2. POLYMER BASED WRB'S SHALL LAP 6" MIN.

- INSULATION FOR ACOUSTIC DAMPENING. 30. PROVIDE GLASS MAT GYP BD BACKING, FIBER-REINFORCED GYP BD, FIBER-CEMENT BOARD OR FIBER MAT REINFORCED CEMENT BOARD BACKER
- PANELS AT TUB AND SHOWER AREAS. 31. RECESSED LUMINAIRES INSTALLED IN THE BUILDING

FLASHING OR POLYOLEFIN WRB. 26. ENSURE A WATER-RESISTIVE VAPOR-PERMEABLE BARRIER THERMAL ENVELOPE SHALL BE IC-RATED FOR ZERO WITH A PERFORMANCE AT LEAST EQUIVALENT TO TWO CLEARANCE INSULATION CONTACT AND SEALED AIR LAYERS OF GRADE D PAPER IS PROVIDED PER IRC R703.7.3. AS UNDERLAYMENT FOR STUCCO. POLYMER-BASED WRB'S 32. PROVIDE CLASS I VAPOR BARRIER OVER GRADE IN CRAWL SPACE. LAP UP FOUNDATION WALL MINIMUM 6" ARE EQUIVALENT TO GRADE D PAPER. AND TAPE AND SEAM.

TOWN STAMP

DENVER, CO 80211 720.512.3437

DISCIPLINE STAMP

REVISION	S	
No.	Description	Date

TRIUMPH **DEVELOPMENT**

ISSUE

OVERALL THIRD FLOOR PLAN

PEC - LEVEL 03

3/32" = 1'-0"

- 1. ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD,
- 2. ALL GRIDLINES ALIGN WITH FACE OF STUD OR FACE OF STRUCTURE U.N.O. GRIDLINES DO NOT MATCH
- GRIDLINES FOR FOUNDATION PERMIT DRAWINGS 3. KEYNOTES ARE SPECIFIC TO EACH DRAWING SHEET 4. ALL INTERIOR WALL PARTITION TYPES ARE "TYPE A1s" WHICH INCLUDE SOUND BATT INSULATION, U.N.O. 5. ALL CLOSETS TO INCLUDE SHELF & ROD RE: INTERIOR
- DRAWINGS 6. FURNITURE IS SHOWN FOR REFERENCE ONLY 7. REFER TO SHEET A1.70 FOR UNIT PLANS
- 8. REFER TO THE A2 SERIES FOR EXTERIOR ELEVATIONS AND FOR DESIGNATIONS OF EXTERIOR MATERIALS.
- 9. REFER TO THE A4 SERIES FOR ALL BUILDING SECTIONS

 10. REFER TO THE A2 SERIES FOR DOOR AND WINDOW
- INFORMATION
- 11. REFER TO INTERIORS DRAWINGS FOR FINISH INFORMATION AND SCHEDULES
- 12. ENSURE A HARDWIRED WITH BATTERY BACKUP SMOKE DETECTOR AND CARBON MONOXIDE DETETECTOR IS INSTALLED ON EACH LEVEL IN A CENTRALLY LOCATED COMMON AREA PER IRC R314.6 AND NFPA 720 AND BE INTERCONNECTED PER IRC R314.4. SMOKE ALARMS SHALL BE PLACED NOT LESS THAN 3' FROM A BATHROOM DOOR WHEN
- 13. THE BATHROOM CONTAINS A TUB OR SHOWER. 14. FLOOR LEVELING MAY BE REQUIRED FOR TILE AND WOOD INSTALLATIONS THAT OCCUR AT SLAB ON GRADE CONDITIONS
- 15. ALL EXPOSED CONCRETE FOUNDATION WALLS, CRAWLSPACES, AND FLOORS EXPOSED TO THE EXTERIOR ARE REQUIRED TO BE INSULATED PER THE 2015 IECC
- 16. USE 5/8" TYPE 'X' GYPSUM BOARD ON ALL GARAGE CEILINGS 17. ALL CEILINGS TO BE GYPSUM WALL BOARD U.N.O. 18. COORDINATE LOCATIONS FOR ACCESS DOORS WITH ALL FINAL MECHANCIAL EQUIPMENT
- 19. GUARDRAILS ARE REQUIRED AT ALL LOCATIONS WHERE THERE IS A GRADE CHANGE OF 30" OR MORE 20. RE: DETAIL XXXXX FOR TYPICAL DRAFT STOPPING/FIRE BLOCKING AT VERTICAL CHASES AT INTERMEDIATE FLOORS AND ROOF/CEILING INTERSECTIONS. RE: XXXXX FOR TYPICAL
- OF A DURABLE WATERPROOF MATERIAL SUCH AS WINDOW FLASHING OR POLYOLEFIN WRB.

LOCATIONS PER NEC 410.10.

26. ENSURE A WATER-RESISTIVE VAPOR-PERMEABLE BARRIER WITH A PERFORMANCE AT LEAST EQUIVALENT TO TWO LAYERS OF GRADE D PAPER IS PROVIDED PER IRC R703.7.3. AS UNDERLAYMENT FOR STUCCO. POLYMER-BASED WRB'S ARE EQUIVALENT TO GRADE D PAPER.

21. ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD, U.N.O.

22. ALL GRIDLINES ALIGN WITH FACE OF STUD OR FACE OF

23. CARBON MONOXIDE ALARMS SHALL REVEIVE BATTERY

SHALL BE INTERCONNECTED PER NFPA 720.

IMPERVIOUS SURFACES 2% PER IRC R311.3.

IN WET OR DAMP LOCATIONS TO RATED FOR THESE

PRIMARY POWER FROM THE BUILDING WIRING WITH

24. SLOPE GRADE AWAY FROM BUILDING 6" WITHIN THE FIRST

25. LAP SIDING: PLANK BUTT JOINTS SHOULD BE TIGHT AND

BATTERY BACKUP AND ALL ALARMS WITHIN A DWELLING

10' PER IRC R401.3. SLOPE EXTERIOR LANDINGS AND OTHER

OCCUR ONLY AT STUDS OVER A 6" WIDE PIECE OF FLASHING

LAPPED 1" OVER THE PLANK BELOW. FLASHING SHOULD BE

STRUCTURE U.N.O. GRIDLINES DO NOT MATCH LUMINAIRES

- 27. WATER RESISTIVE BARRIER AT WALLS SHALL LAP A MIN. OF 2" HORIZONTALLY AND 6" VERTICALLY PER IRC R703.2. POLYMER BASED WRB'S SHALL LAP 6" MIN. HORIZONTALLY AND VERTICALLY.
- 28. CONFER WITH AUTHORITY HAVING JURISDICTION TO DETERMINE IF RADON CONTROL METHODS ARE REQUIRED BY LOCAL ORDINANCE FOR NEW
- RESIDENTIAL CONSTRUCTION. REFER TO IRC APPENDIX F. 29. ON WOOD FLOOR CONSTRUCTION, FILL VOIDS AT THE UNDERSIDE OF TUBS AND SHOWER PANS WITH
- INSULATION FOR ACOUSTIC DAMPENING. 30. PROVIDE GLASS MAT GYP BD BACKING, FIBER-
- REINFORCED GYP BD, FIBER-CEMENT BOARD OR FIBER MAT REINFORCED CEMENT BOARD BACKER PANELS AT TUB AND SHOWER AREAS.
- 31. RECESSED LUMINAIRES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE IC-RATED FOR ZERO CLEARANCE INSULATION CONTACT AND SEALED AIR
- 32. PROVIDE CLASS I VAPOR BARRIER OVER GRADE IN CRAWL SPACE. LAP UP FOUNDATION WALL MINIMUM 6" AND TAPE AND SEAM.



PEC - LEVEL 04

3/32" = 1'-0"

TOWN STAMP

DENVER, CO 80211 720.512.3437

DISCIPLINE STAMP

ISSUE TRIUMPH

DEVELOPMENT

OVERALL FOURTH FLOOR PLAN

27. WATER RESISTIVE BARRIER AT WALLS SHALL LAP A MIN. OF 2" HORIZONTALLY AND 6" VERTICALLY PER IRC R703.2. POLYMER BASED WRB'S SHALL LAP 6" MIN. HORIZONTALLY AND VERTICALLY.

HORIZONTALLY AND VERTICALLY.

28. CONFER WITH AUTHORITY HAVING JURISDICTION TO DETERMINE IF RADON CONTROL METHODS ARE REQUIRED BY LOCAL ORDINANCE FOR NEW

RESIDENTIAL CONSTRUCTION. REFER TO IRC APPENDIX F.

29. ON WOOD FLOOR CONSTRUCTION, FILL VOIDS AT THE

UNDERSIDE OF TUBS AND SHOWER PANS WITH INSULATION FOR ACOUSTIC DAMPENING.

30. PROVIDE GLASS MAT GYP BD BACKING, FIBER-REINFORCED GYP BD, FIBER-CEMENT BOARD OR

FIBER MAT REINFORCED CEMENT BOARD BACKER PANELS AT TUB AND SHOWER AREAS.

31. RECESSED LUMINAIRES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE IC-RATED FOR ZERO CLEARANCE INSULATION CONTACT AND SEALED AIR

TIGHT.

32. PROVIDE CLASS I VAPOR BARRIER OVER GRADE IN CRAWL SPACE. LAP UP FOUNDATION WALL MINIMUM 6" AND TAPE AND SEAM.

359 DESIGN

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TOWN STAMP

DISCIPLINE STAMP

RTH MAIN APARTMENTS

No. Description Date

OJECT NUMBER

TRIUMPH

DEVELOPMENTEET TITLE

OVERALL FIFTH
FLOOR PLAN

A1.50



ROOF PLAN GENERAL NOTES

1. ROOF TYPES ARE AS FOLLOWS:

A. ROOF TYPE 1: Asphalt Shingle 2. ALL ROOFING SURFACES TO SLOPE 1/4" VERTICAL PER 1' - 0" HORIZONTAL MINIMUM, U.N.O.

4. TOP OF INSULATION HEIGHTS, HIGH POINTS AND LOW

POINTS, ARE INDICATED AS THE TOP OF ROOF

SURFACE ABOVE THE ROOF DRAIN(S). (I.E. + 3.5"

6. ALL ROOF TOP MECHANICAL, ELECTRICAL AND/OR

SPECIFIC DESIGN INFORMATION.

WHERE HIGH POINT OF ROOF DRAIN SUMP IS +0"

5. REFER TO SHEET A5.XX FOR TYPICAL ROOF DETAILS.

PLUMBING EQUIPMENT SHOWN FOR INFORMATION

ONLY. REFERENCE MECHANICAL, ELECTRICAL AND PLUMBING DOCUMENTS AND SPECIFICATIONS FOR

- 8. WALKWAY PROTECTION IS INDICATED AS A GENERAL 3. HATCHING INDICATES AREAS WHERE THE ROOF SLOPE LAYOUT AND MAY NOT SHOW ALL FINAL LOCATIONS OF ALL EQUIPMENT. SURFACE SLOPE IS ACHIEVED WITH TAPERED INSULATION. THE ROOF SURFACE SLOPE IN AREAS 9. EXISTING ROOFS TO REMAIN, U.N.O. WITHOUT HATCHING IS ACHIEVED WITH SLOPING STRUCTURE.
 - 10. REFERENCE DEMOLITION PLANS AND SECTIONS. 11. AREAS ON ROOF PLANS THAT ARE NOT SHADED WITH
 - A HATCH INDICATE THE LIGHTER COLOR ASPHALT 12. SHINGLES PER PZC APPROVAL - BASIS OF DESIGN: CERTAINTEED LANDMARK SERIES

7. PROVIDE WALKWAY PROTECTION TO MAJOR

AS REQUIRED TO PROVIDE SERVICE ACCESS.

MECHANICAL, ELECTRICAL AND PLUMBING EQUIPMENT

- 13. LIGHT SHINGLES: CERTAINTEED LANDMARK COBBLESTONE GRAY 14. DARK SHINGLES: CERTAINTEED LANDMARD PEWTER
- 15. PRE-FINISHED ALUMINUM GUTTERS WITH HEAT TRACE TO BE PROVIDED ON ALL EAVES AS SHOWN, REFER TO

ELECTRICAL DRAWINGS FOR POWER LOCATIONS

- 16. SNOWGUARD BASIS OF DESIGN IS ROCKY MOUNTAIN SNOW GUARDS, INC. RG10 POWDER COATED ALUMINUM CLEAT PAINTED TO MATCH COLOR OF SHINGLES - SEE PLAN FOR LOCATIONS AND COORDINATE WITH MANUFACTURER FOR TYPICAL
- 17. ROOF VENTS TO BE INSTALLED MIN. 24" AWAY FROM VALLEYS TO AVOID CONFLICT OF VENT AND VALLEY FLASHINGS.
- 18. PROVIDE GUTTER GUARDS TO PREVENT THE ACCUMULATION OF LEAVES AND DEBRIS PER IWUIC 19. ALL ROOF PENETRATION FLASHING TO BE PER
- CERTAINTEED MFR. ROOF SHINGLE INSTALLATION GUIDLINES AND DETAILING. THIS INCLUDES BUT IS NOT LIMITED TO ALL PLUMBING VENTS, B VENTS, CONCENTRIC VENTS, MECHANICAL VENTS AND EXHAUST VENTS. ALL COMBUSTIBLE CLEARANCE REQUIREMENTS ARE TO BE FOLLOWED. TERMINATE GAS VENTS PER IMC 802.6 AND PLUMBING VENTS PER IPC 903.1. INCREASE HEIGHT TERMINATION ABOVE HIGHEST ANTICIPATED SNOW LEVEL.

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PROJECT NUMBER

TRIUMPH **DEVELOPMENT**

ROOF PLAN

PEC - ROOF LEVEL3/32" = 1'-0"

FLOOR PLAN GENERAL NOTES 1. ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD, 2. ALL GRIDLINES ALIGN WITH FACE OF STUD OR FACE OF STRUCTURE U.N.O. GRIDLINES DO NOT MATCH GRIDLINES FOR FOUNDATION PERMIT DRAWINGS 3. KEYNOTES ARE SPECIFIC TO EACH DRAWING SHEET 4. ALL INTERIOR WALL PARTITION TYPES ARE "TYPE A1s" WHICH INCLUDE SOUND BATT INSULATION, U.N.O. 5. ALL CLOSETS TO INCLUDE SHELF & ROD RE: INTERIOR DRAWINGS 6. FURNITURE IS SHOWN FOR REFERENCE ONLY 7. REFER TO SHEET A1.70 FOR UNIT PLANS 8. REFER TO THE A2 SERIES FOR EXTERIOR ELEVATIONS AND FOR DESIGNATIONS OF EXTERIOR MATERIALS. 9. REFER TO THE A4 SERIES FOR ALL BUILDING SECTIONS 10. REFER TO THE A2 SERIES FOR DOOR AND WINDOW INFORMATION 11. REFER TO INTERIORS DRAWINGS FOR FINISH INFORMATION AND SCHEDULES

12. ENSURE A HARDWIRED WITH BATTERY BACKUP SMOKE DETECTOR AND CARBON MONOXIDE DETETECTOR IS INSTALLED ON EACH LEVEL IN A CENTRALLY LOCATED COMMON AREA PER IRC R314.6 AND NFPA 720 AND BE INTERCONNECTED PER IRC R314.4. SMOKE ALARMS SHALL BE PLACED NOT LESS THAN 3' FROM A BATHROOM DOOR WHEN

13. THE BATHROOM CONTAINS A TUB OR SHOWER. 14. FLOOR LEVELING MAY BE REQUIRED FOR TILE AND WOOD INSTALLATIONS THAT OCCUR AT SLAB ON GRADE CONDITIONS

15. ALL EXPOSED CONCRETE FOUNDATION WALLS, CRAWLSPACES, AND FLOORS EXPOSED TO THE EXTERIOR ARE REQUIRED TO BE INSULATED PER THE 2015 IECC

16. USE 5/8" TYPE 'X' GYPSUM BOARD ON ALL GARAGE CEILINGS 17. ALL CEILINGS TO BE GYPSUM WALL BOARD U.N.O. 18. COORDINATE LOCATIONS FOR ACCESS DOORS WITH ALL FINAL MECHANCIAL EQUIPMENT 19. GUARDRAILS ARE REQUIRED AT ALL LOCATIONS WHERE THERE IS A GRADE CHANGE OF 30" OR MORE

20. RE: DETAIL XXXXX FOR TYPICAL DRAFT STOPPING/FIRE BLOCKING AT VERTICAL CHASES AT INTERMEDIATE FLOORS AND ROOF/CEILING INTERSECTIONS. RE: XXXXX FOR TYPICAL DRAFT STOPPING/FIRE BLOCKING AT SOFFITS.

21. ALL DIMENSIONS ARE TAKEN FROM FACE OF STUD, U.N.O. 22. ALL GRIDLINES ALIGN WITH FACE OF STUD OR FACE OF STRUCTURE U.N.O. GRIDLINES DO NOT MATCH LUMINAIRES IN WET OR DAMP LOCATIONS TO RATED FOR THESE

LOCATIONS PER NEC 410.10. 23. CARBON MONOXIDE ALARMS SHALL REVEIVE BATTERY

PRIMARY POWER FROM THE BUILDING WIRING WITH BATTERY BACKUP AND ALL ALARMS WITHIN A DWELLING SHALL BE INTERCONNECTED PER NFPA 720. 24. SLOPE GRADE AWAY FROM BUILDING 6" WITHIN THE FIRST

10' PER IRC R401.3. SLOPE EXTERIOR LANDINGS AND OTHER IMPERVIOUS SURFACES 2% PER IRC R311.3. 25. LAP SIDING: PLANK BUTT JOINTS SHOULD BE TIGHT AND OCCUR ONLY AT STUDS OVER A 6" WIDE PIECE OF FLASHING LAPPED 1" OVER THE PLANK BELOW. FLASHING SHOULD BE

FLASHING OR POLYOLEFIN WRB. 26. ENSURE A WATER-RESISTIVE VAPOR-PERMEABLE BARRIER WITH A PERFORMANCE AT LEAST EQUIVALENT TO TWO LAYERS OF GRADE D PAPER IS PROVIDED PER IRC R703.7.3. AS UNDERLAYMENT FOR STUCCO. POLYMER-BASED WRB'S ARE EQUIVALENT TO GRADE D PAPER.

OF A DURABLE WATERPROOF MATERIAL SUCH AS WINDOW

27. WATER RESISTIVE BARRIER AT WALLS SHALL LAP A MIN. OF 2" HORIZONTALLY AND 6" VERTICALLY PER IRC R703.2. POLYMER BASED WRB'S SHALL LAP 6" MIN.

HORIZONTALLY AND VERTICALLY. 28. CONFER WITH AUTHORITY HAVING JURISDICTION TO DETERMINE IF RADON CONTROL METHODS ARE REQUIRED BY LOCAL ORDINANCE FOR NEW

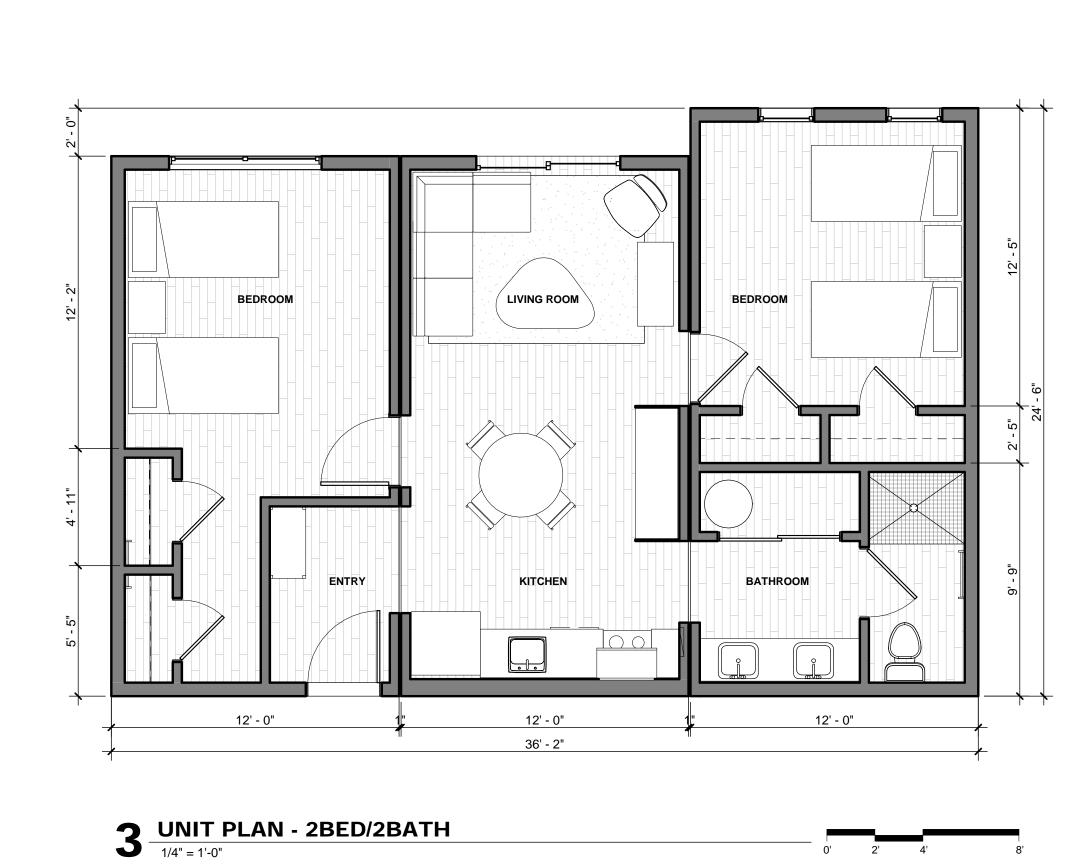
FIBER MAT REINFORCED CEMENT BOARD BACKER

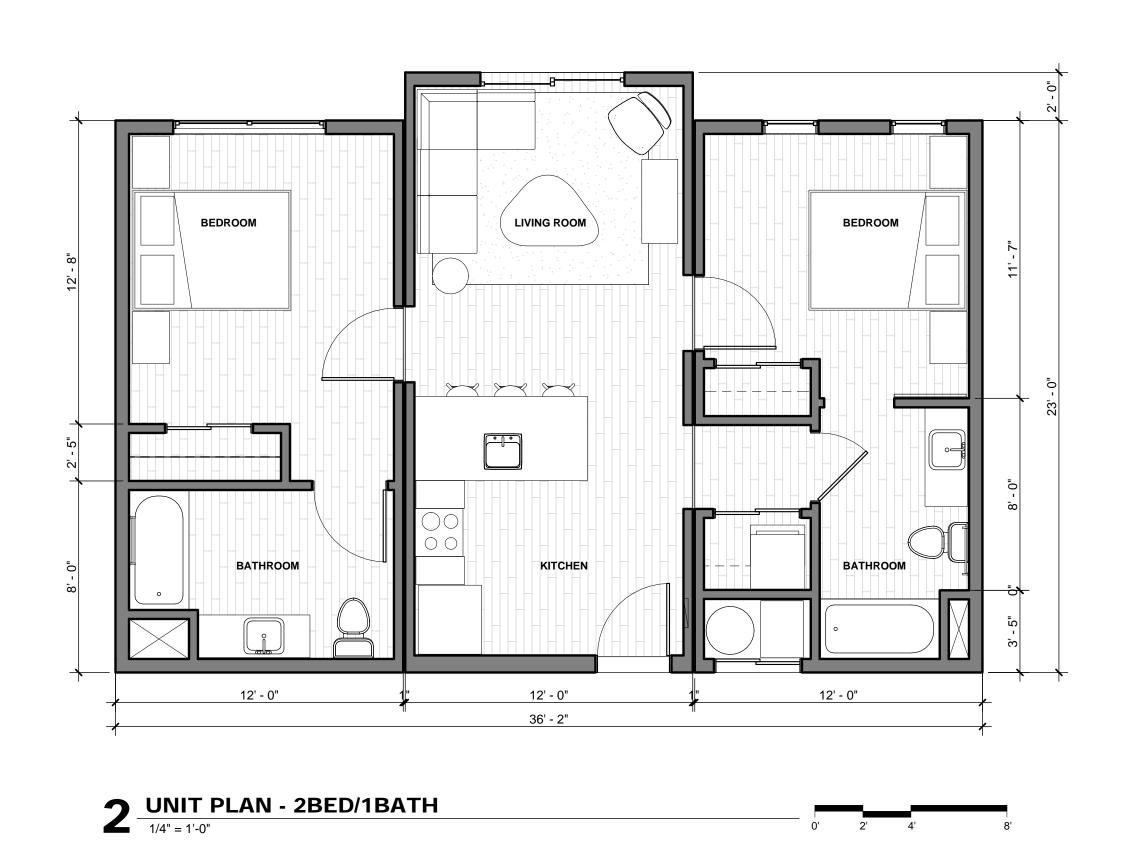
RESIDENTIAL CONSTRUCTION. REFER TO IRC APPENDIX F. 29. ON WOOD FLOOR CONSTRUCTION, FILL VOIDS AT THE

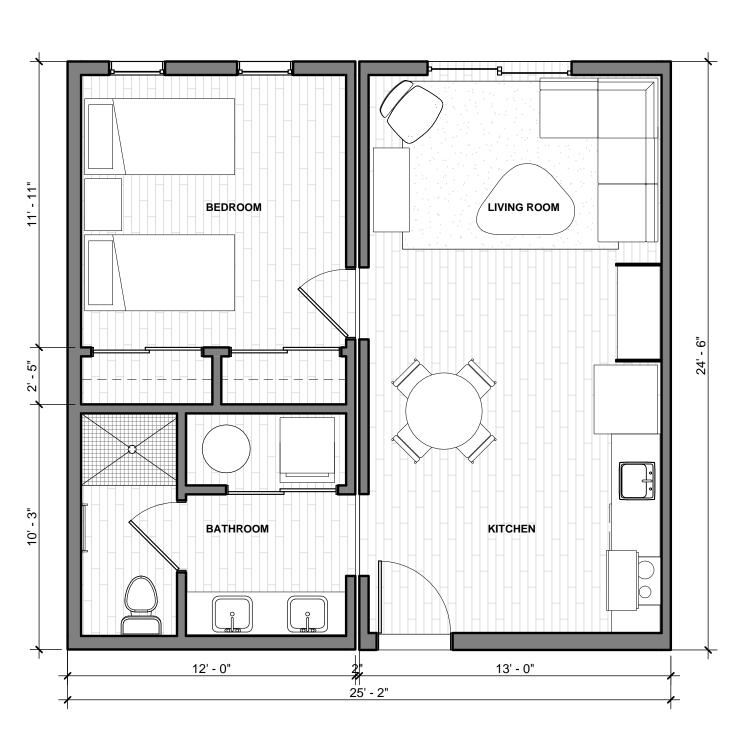
UNDERSIDE OF TUBS AND SHOWER PANS WITH INSULATION FOR ACOUSTIC DAMPENING. 30. PROVIDE GLASS MAT GYP BD BACKING, FIBER-REINFORCED GYP BD, FIBER-CEMENT BOARD OR

PANELS AT TUB AND SHOWER AREAS. 31. RECESSED LUMINAIRES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE IC-RATED FOR ZERO CLEARANCE INSULATION CONTACT AND SEALED AIR

32. PROVIDE CLASS I VAPOR BARRIER OVER GRADE IN CRAWL SPACE. LAP UP FOUNDATION WALL MINIMUM 6" AND TAPE AND SEAM.







1 UNIT PLAN - 1BED/1BATH

1/4" = 1'-0"

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TOWN STAMP

DISCIPLINE STAMP

PROJECT NUMBER 15 MARCH 2021 ISSUE DATE

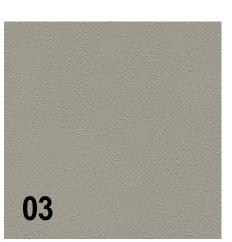
ISSUE **TRIUMPH DEVELOPMENT**

UNIT PLANS

A1.70







Level 03 8,248' - 6" STUCCO: SW 7017 - "Dorian Gray"





ASPHALT SHINGLE: Timberline - "Appalachian Sky"

SOUTH ELEVATION 3/32" = 1'-0"

_----

___ DOWNSPOUT

PRECEDENT & REFERENCE







TARNES AVON NORTH DAY LOT

SOLAR PANELS

TARNES AVON

TOWN STAMP

DESIGN 3630 OSAGE STREET DENVER, CO 80211 720.512.3437

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PROJECT NUMBER ISSUE DATE

ISSUE TRIUMPH **DEVELOPMENT**

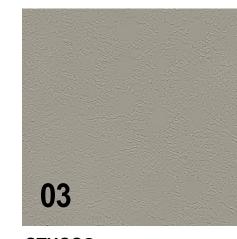
ELEVATIONS

A2.10

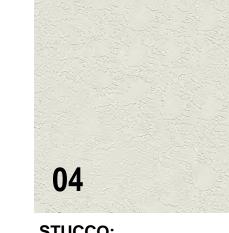
CEMENTITIOUS SIDING: Northwest Factory Finish - "Walnut"



CEMENTITIOUS SIDING: Northwest Factory Finish - "Yellowstone"



STUCCO: SW 7017 - "Dorian Gray"



STUCCO: SW 7029 - "Agreeable

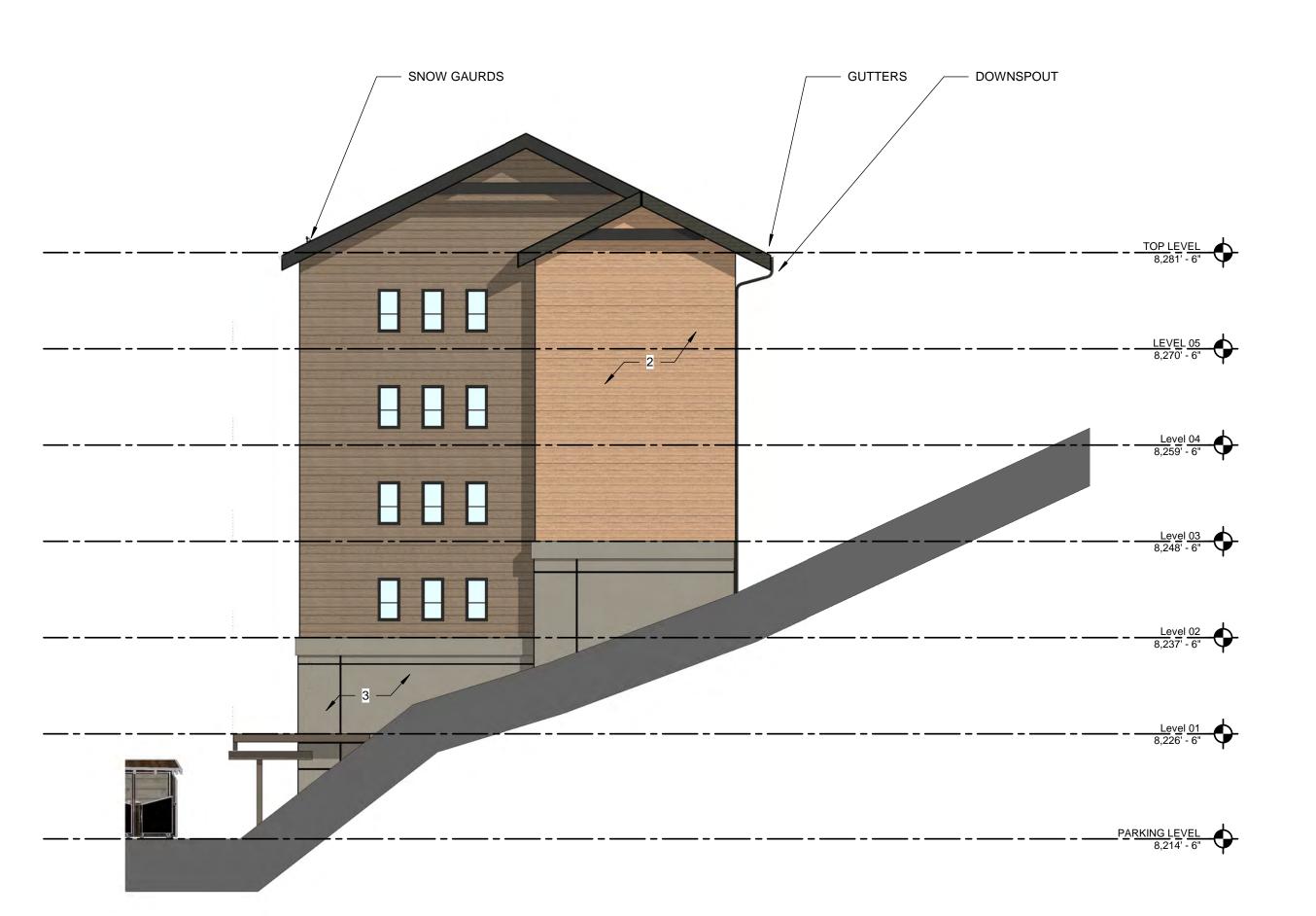


ASPHALT SHINGLE: Timberline - "Appalachian Sky"



3 NORTH ELEVATION

3/32" = 1'-0"



GUTTERS

DOWNSPOUT

TOP LOYE A

SOFT OF

LOTTING

2 WEST ELEVATION

3/32" = 1'-0"

4' 12' 24'

NORTH MAIN APARTM

REVISIONS

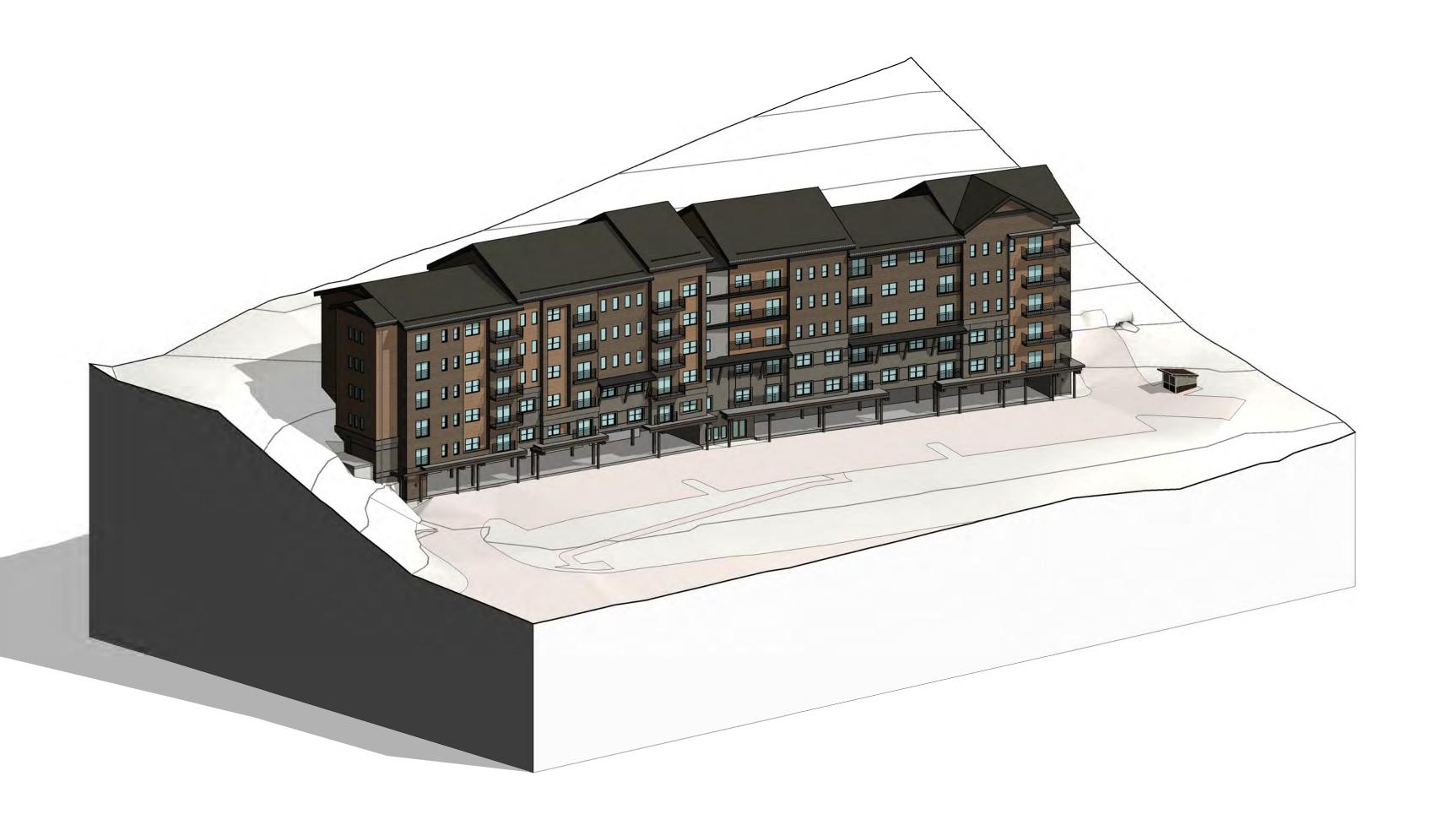
DESIGN

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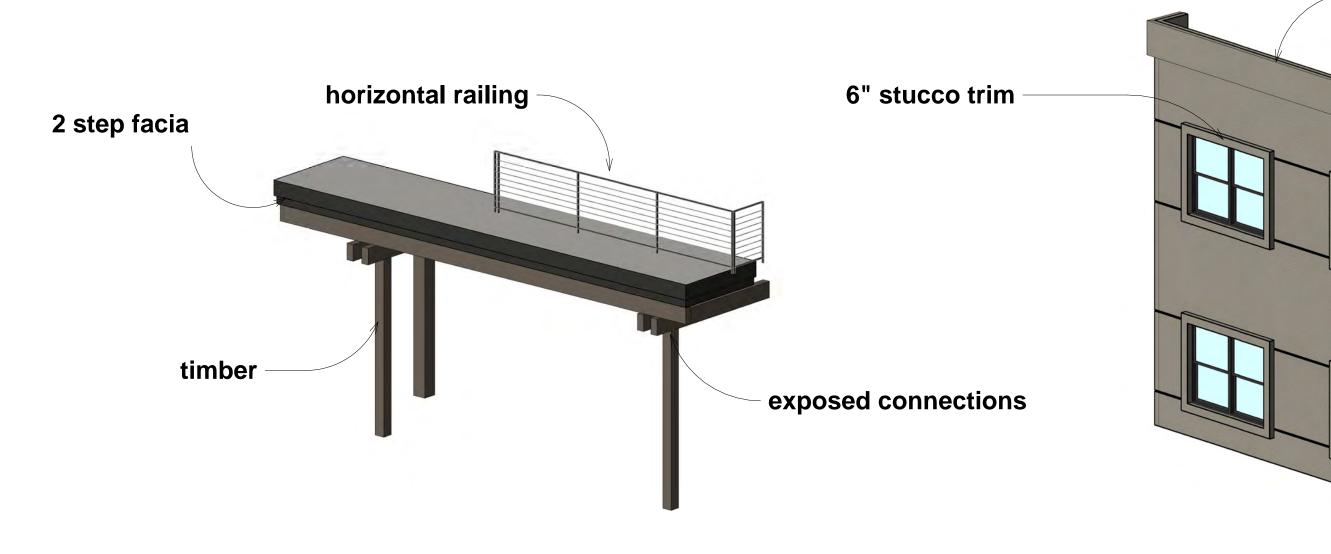
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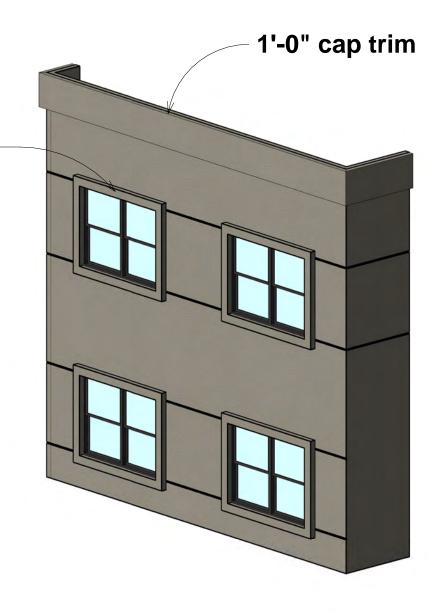
	Description	Date
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ISSUE DA	ATE 15 M/	ARCH 20
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ISSUE		
ISSUE	TRIUMPH	
	TRIUMPH DEVELOPME	
C	EVELOPME	
	EVELOPME	
C	EVELOPME	ENT
C	DEVELOPME	ENT
C	TLE ELEVATION	ENT
SHEETT	TLE ELEVATION	ENT
SHEETT	TLE ELEVATION	NS

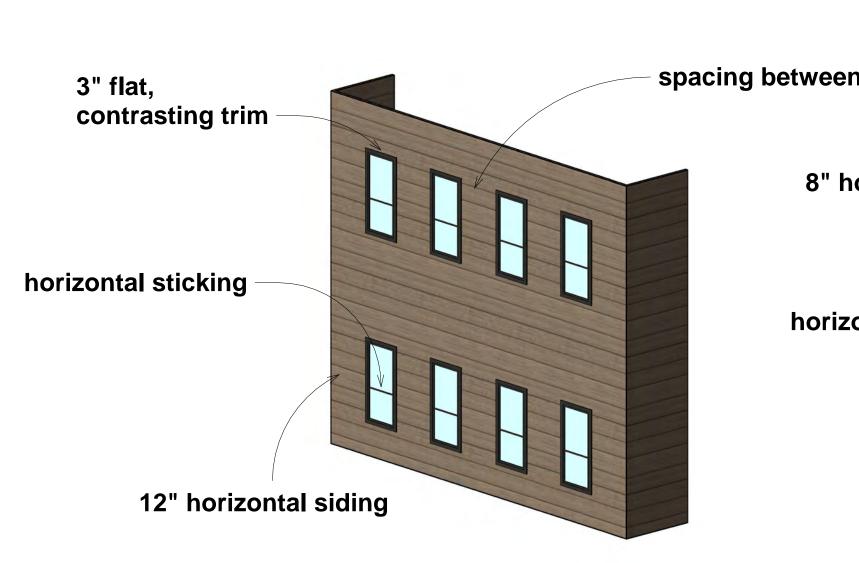


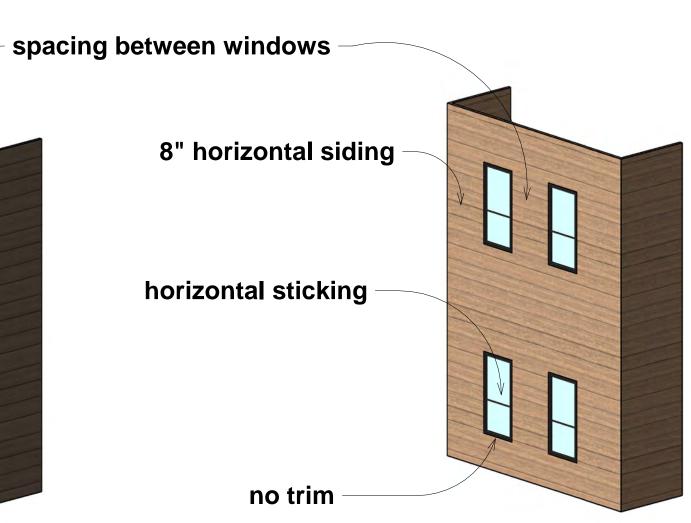












DETAILS

MATERIAL: timber

COLOR: painted to match primary

mass; walnut

CORNICE/TRIM: 2 step facia;

painted (SW 6006)

DETAILS: exposed connection bolts,

railings, gutters &

downspouts painted to match (SW 6006)

BASE

MATERIAL: stucco

SW 1707 COLOR:

CORNICE/TRIM: 1'-0" x 0'-4" cornice

6" window trim

DETAILS: 1/4" reveals

PRIMARY MASS

MATERIAL: LP Smartside

COLOR: Northwest Factory Finish

Walnut

CORNICE/TRIM: 3" window trim;

painted (SW 6006)

DETAILS: 6" trim at corners;

painted to match walnut

ACCENT

MATERIAL:

LP Smartside

COLOR:

Northwest Factory Finish

Yellowstone

CORNICE/TRIM: no trim

DETAILS:

APARTMENTS NORTH MAIN

REVISIONS

PROJECT NUMBER 15 MARCH 2021 ISSUE DATE

TRIUMPH **DEVELOPMENT**

DESIGN DETAILS

A2.30



TOWN STAMP

359 DESIGN

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NORTH MAIN AP,

No. Description Date

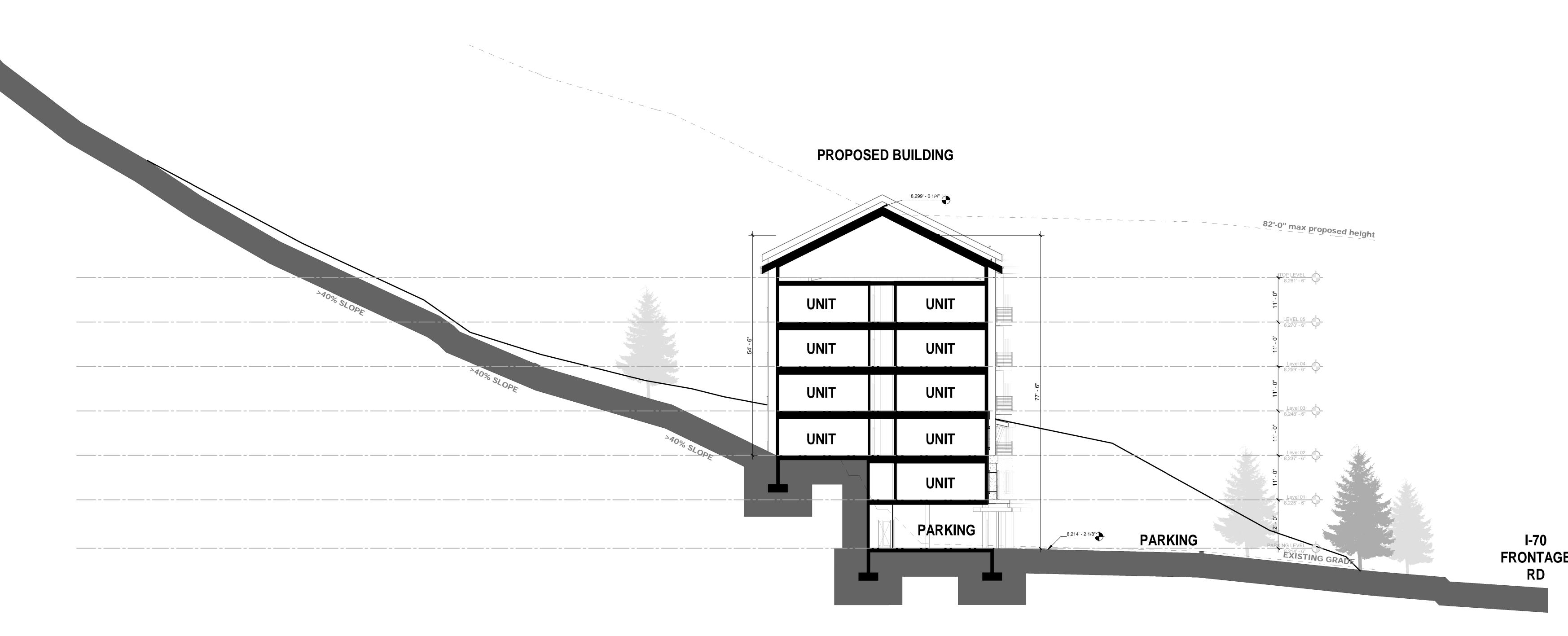
PROJECT NUMBER ISSUE DATE 15 MARCH 2021

TRIUMPH DEVELOPMENT

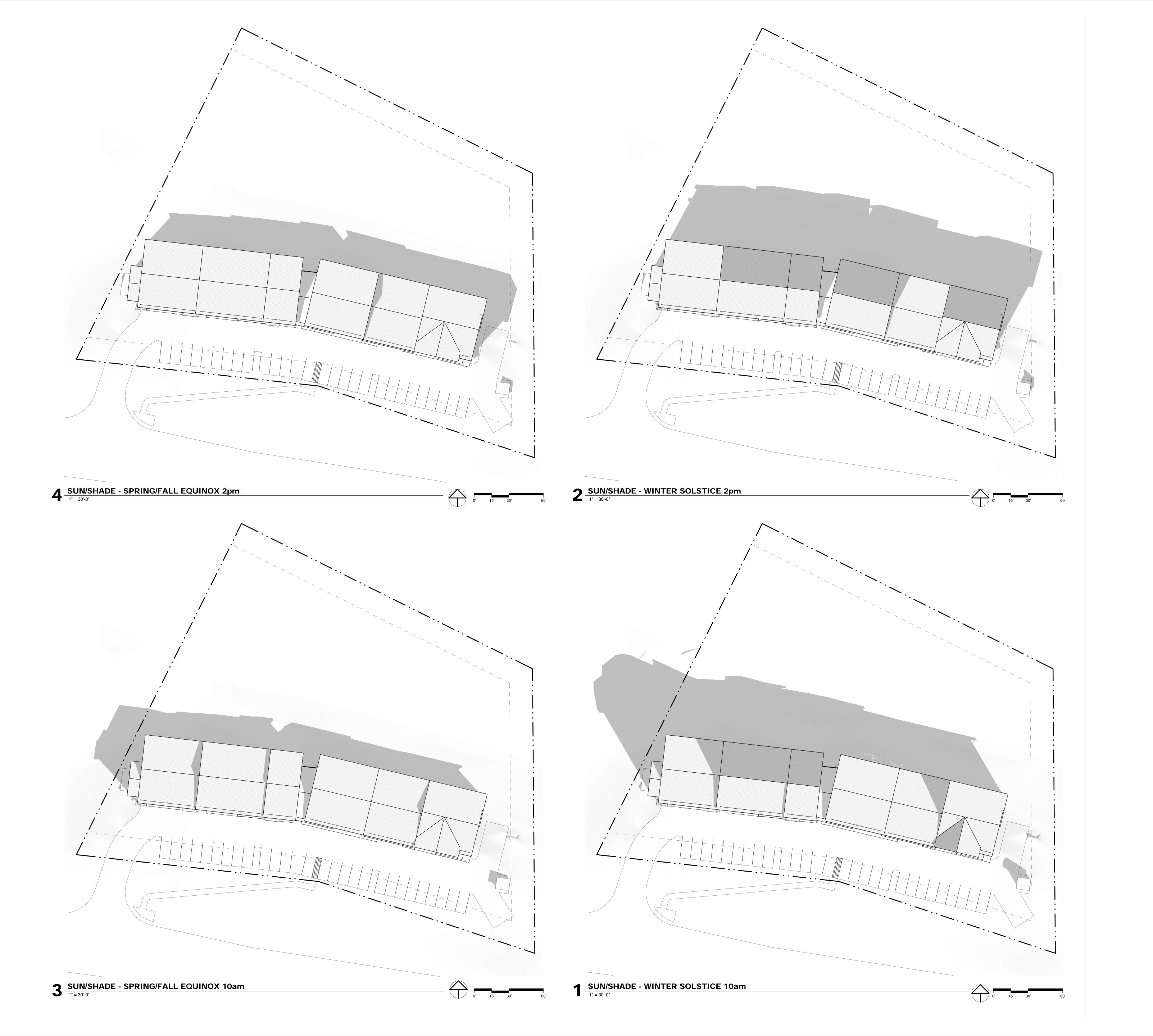
BUILDING SECTION

T NO.

A3.10



Section



359 DESIGN

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DISCIPLINE STAMP

ORTH MAIN APARTMENTS

No. Description Date

PROJECT NUMBER ISSUE DATE 15 MARCH 2021

TRIUMPH DEVELOPMENT

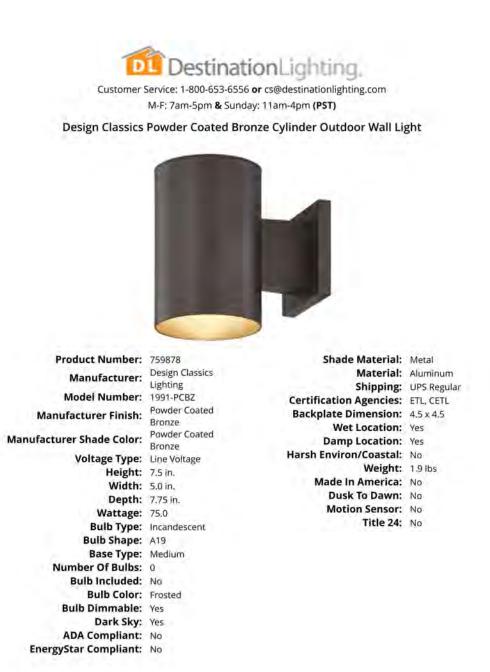
SUN SHADE ANALYSIS

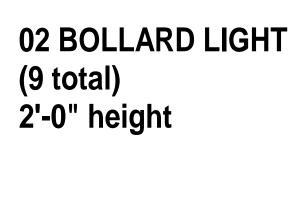
A5.10



*all proposed lighting meets Dark Sky requirements









LIGHTING USA High efficiency meets the classic for factor. Complete range of decorative lighting solutions, offering multiple beam distributions and superior Aluminum

Less than 0,1% copper content – Marine
Grade 6060 extruded & LM6 Aluminum High
Pressure die casting provides excellent
mechanical strength, clean detailed product
lines and excellent heat dissipation.

Complete range of decorative lighting solutions,
offering multiple beam distributions and superior
efficacies.

A decorative range of bollard luminaires, designed to
complement the Forrey pendant, post top and wall mount with options of having no lens or a high impact. UV stabilized opal lens. This decorative lantern Memory Retentive – Silicon Gasket
Provided with special injection molded "fit for purpose" long life high temperature memory retentive silicon gaskets. Maintains the gaskets exact profile and seal over years of use and compression.

Color temperature 2700K, 3000K, 3500K and 4000K, LED CRI >80 and life time 50,000 Hours. High pressure die-cast marine grade LM6 aluminum body that is pre-treated with a nickel and zinc phosphate and then powder coated with a 4.9mil thick paint finish ensuring high corrosion resistance. Marine grade 316 die-cast marine grade LM6 aluminum body that is pre-treated with a nickel and zinc phosphate and then

Thermal management
LM6 Aluminum is used for its excellent
mechanical strength and thermal dissipation
properties in low and high ambient
temperatures. The superior thermal heat
sink design by Ligman used in conjunction
with the driver, controls thermals below
critical temperature range to ensure
maximum luminous flux output, as well as
providing long LED service life and ensuring
less than 10% lumen depreciation at 50,000
hours. Dark Sky Approved for 2700K & 3000K. For Opal Lens, see UFOR-10021 Surge Suppression Standard 10kv surge suppressor provided with all fixtures.

Finishing.

All Ligman products go through an extensive finishing process that includes fettling to improve paint adherence. Paint
UV Stabilized 4.9Mil thick powder coat paint and baked at 200 Deg C. This process ensures that Ligman products Rated for use in natatoriums. Hardware Provided Hardware is Marine grade 316 Stainless steel. Anti Seize Screw Holes
Tapped holes are infused with a special anti
seize compound designed to prevent seizure
of threaded connections, due to electrolysis
from heat, corrosive atmospheres and

Optics & LED
Precise optic design provides exceptional
light control and precise distribution of light.
LED CRI > 80 Lumen - Maintenance Life L80 /B10 at 50,000 hours (This means that at least 90% of the LED still achieve 80% of their SHEET TITLE **LIGHTING PLAN**

TRIUMPH

DEVELOPMENT

TOWN STAMP

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DISCIPLINE STAMP

NORTH

REVISIONS

PROJECT NUMBER

ISSUE DATE

ISSUE

SHEET NO.

15 MARCH 2021

4.9 **** Customer Reviews

TOWN STAMP

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DISCIPLINE STAMP

REVISIONS No. Description

PROJECT NUMBER 15 MARCH 2021 ISSUE DATE

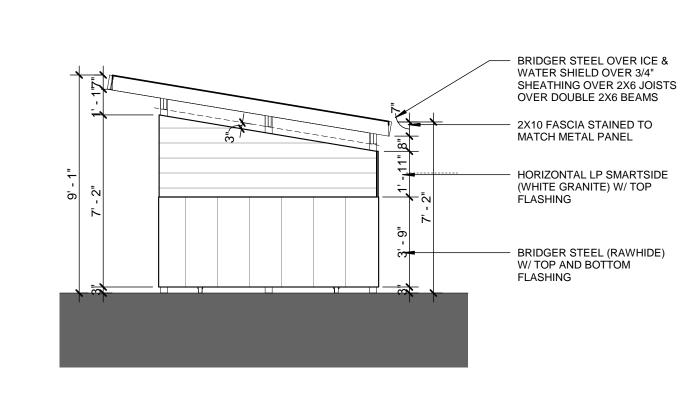
ISSUE TRIUMPH **DEVELOPMENT**

SHEET TITLE TRASH ENCLOSURE

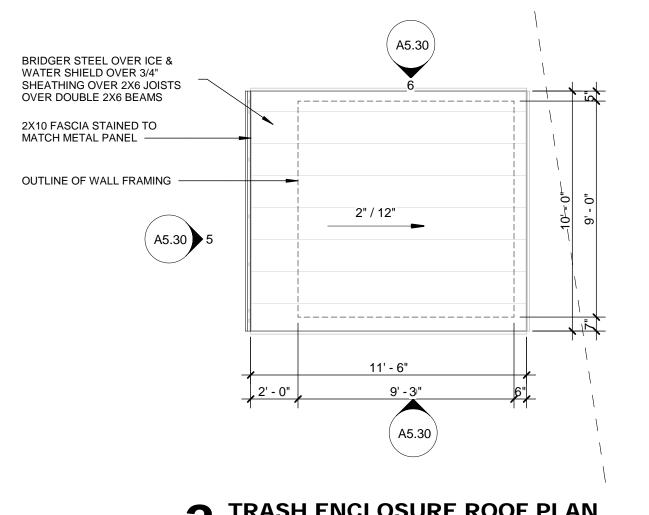
A5.30

 BRIDGER STEEL OVER ICE &
 WATER SHIELD OVER 3/4"
 SHEATHING OVER 2X6 JOISTS
 OVER DOUBLE 2X6 BEAMS — 2X10 FASCIA STAINED TO MATCH METAL PANEL HORIZONTAL LP SMARTSIDE (WHITE GRANITE) W/ TOP FLASHING BRIDGER STEEL (RAWHIDE)
 W/ TOP AND BOTTOM
 FLASHING

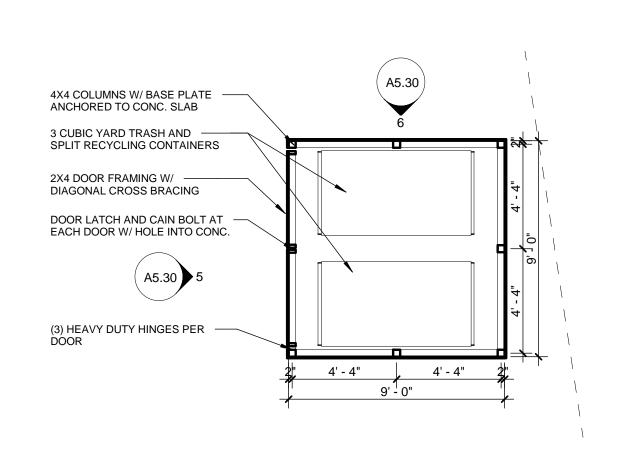
TRASH ENCLOSURE EAST ELEVATION 1/4" = 1'-0"



TRASH ENCLOSURE SOUTH ELEVATION 1/4" = 1'-0"

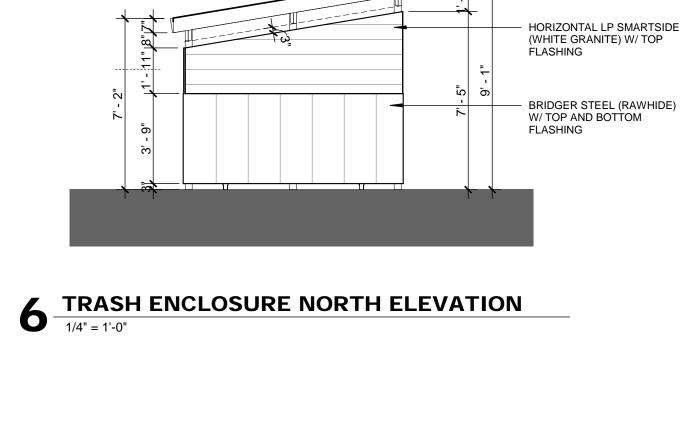






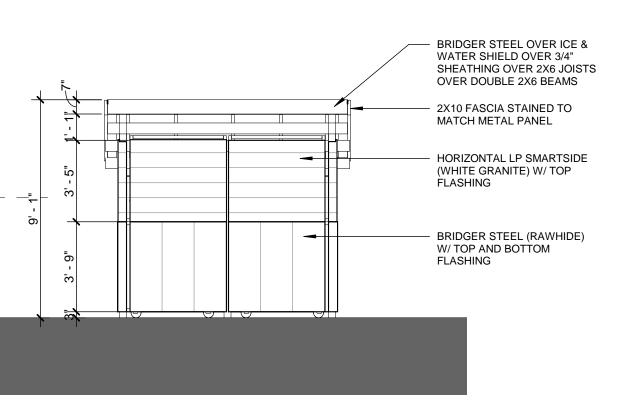
TRASH ENCLOSURE PLAN

1/4" = 1'-0"



BRIDGER STEEL OVER ICE &
 WATER SHIELD OVER 3/4"
 SHEATHING OVER 2X6 JOISTS
 OVER DOUBLE 2X6 BEAMS

— 2X10 FASCIA STAINED TO MATCH METAL PANEL



TRASH ENCLOSURE WEST ELEVATION1/4" = 1'-0"

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DISCIPLINE STAMP

ENTS

H MAIN APAKI

Description

PROJECT NUMBER

ISSUE DATE 15

ISSUE

TRIUMPH DEVELOPMENT

PERSPECTIVES

SHEET NO.

A6.0