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# **PROJECT DIRECTORY**

# OWNER

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# **CODE SUMMARY**

APPLICABLE CODES: 2021 INTERNATIONAL BUILDING CODE. (I.B.C.) 2021 INTERNATIONAL MECHANICAL CODE 2021 INTERNATIONAL PLUMBING CODE 2021 INTERNATIONAL FIRE CODE 2021 INTERNATIONAL ENERGY CONSERVATION CODE 2020 NATIONAL ELECTRIC CODE

PROJECT LOCATION: 1865 WEST NORTH TEMPLE SALT LAKE CITY, UT

CONSTRUCTION TYPE: (3) LEVELS TYPE I-A (5) LEVELS TYPE III-A

SPRINKLER SYSTEM: NFPA 13

# DEFERRED SUBMITTALS

FIRE SPRINKLER AND STANDPIPE SEISMIC BRACING PREFABRICATED METAL PLATE WOOD TRUSSES POST-TENSIONED SYSTEM CONTINUOUS ROD HOLDOWN SYSTEMS

# VICINITY MAP





# **PROJECT INFORMATION**

THESE DRAWINGS ARE PART OF A SET OF CONSTRUCTION DOCUMENTS. THE CONSTRUCTION DOCUMENTS CONSIST OF ONE OR MORE OF THE FOLLOWING ELEMENTS:

CONSTRUCTION DRAWINGS

SPECIFICATIONS STRUCTURAL CALCULATIONS

CONTRACT FORMS AND CONDITIONS ADDENDA

MODIFICATIONS AND REVISIONS

CONTRACTORS, SUBCONTRACTORS, AND OTHERS WHO PROVIDE LABOR AND/OR MATERIALS REFERENCING THESE DRAWINGS ARE RESPONSIBLE FOR OBTAINING AND REVIEWING ALL CURRENT CONSTRUCTION DOCUMENTS.

CONTRACTORS, SUBCONTRACTORS, AND OTHERS ARE TO REPORT ANY DISCREPANCIES OR ERRORS TO JZW ARCHITECTS IMMEDIATELY. ANY CHANGES TO THE PROJECT WILL BE VERIFIED WITH THE OWNER BY THE ARCHITECT AND REVISIONS WILL BE ISSUED BY ARCHITECT. CONTRACTORS ARE NOT TO MAKE ALTERATIONS OF ANY KIND WITHOUT THE PRIOR WRITTEN CONSENT OF ARCHITECT. DISCREPANCIES NOT REPORTED IMMEDIATELY ARE RESPONSIBILITY OF CONTRACTOR.

CONTRACTORS SHALL NOT SCALE FROM DRAWINGS. DIMENSIONS ARE PROVIDED TO ALLOW FOR ACCURATE CONSTRUCTION OF BUILDING. QUESTIONS ARISING FROM DIMENSIONS SHOULD BE RESOLVED BY CONTACTING ARCHITECT.







# ALTA NORTH STATION



# DRAWING INDEX

SHEET	DESCRIPTION
C0.00	CIVIL COVER SHEET
C0.01	GENERAL NOTES, LEGEND AND ABBREVIATIONS
C0.10	DEMOLITION PLAN
C1.01	CIVIL SITE PLAN
C2.01	GRADING AND DRAINAGE PLAN
C2.10	EROSION CONTROL PLAN
C4.01	SITE UTILITY PLAN
C5.01	MISCELLANEOUS SITE DETAILS
C5.02	MISCELLANEOUS ADA DETAILS
C5.03	MISCELLANEOUS GRADING DETAILS
C5.04	EROSION CONTROL DETAILS

ALL WORK AND MATERIALS FOR WATER MUST CONFORM TO APWA AND SLCPU STANDARDS AND SPECIFICATIONS

ALL WORK AND MATERIALS FOR SEWER MUST CONFORM TO APWA AND SLCPU STANDARDS AND SPECIFICATIONS

ALL WORK AND MATERIALS IN THE PUBLIC RIGHT-OF-WAY MUST CONFORM TO APWA AND SLCPU STANDARDS AND SPECIFICATIONS

> **DEVELOPER & OWNER** MR. TRAVIS NICHOLS JZW ARCHITECTS 45 E CENTER STREET NORTH SALT LAKE CITY, UT 84054 801-936-1343 travisn@jzw-a.com



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Structural Engineering • Land Surveying & HDS

# **GENERAL NOTES**

# 1.1 COMPLIANCE

- 1. ALL WORK TO CONFORM TO GOVERNING MUNICIPALITY'S STANDARDS, SPECIFICATIONS AND REQUIREMENTS 2. ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THESE CONTRACT DOCUMENTS AND THE MOST RECENT, ADOPTED EDITIONS OF THE FOLLOWING: INTERNATIONAL BUILDING CODE (IBC), THE INTERNATIONAL PLUMBING CODE, STATE DRINKING WATER
- REGULATIONS, APWA MANUAL OF STANDARD PLANS AND SPECIFICATIONS, ADA ACCESSIBILITY GUIDELINES. 3. ALL CONSTRUCTION SHALL BE AS SHOWN ON THESE PLANS. ANY REVISIONS MUST HAVE PRIOR WRITTEN APPROVAL.
- 1.2 PERMITTING AND INSPECTIONS
- 1. PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING SURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED THOROUGHLY REVIEWED PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES.
- 2. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING AND NOTIFYING ARCHITECT/ENGINEER OR INSPECTING AUTHORITY 48 HOURS IN ADVANCE OF COVERING UP ANY PHASE OF CONSTRUCTION REQUIRING OBSERVATION. 3. ANY WORK IN THE PUBLIC RIGHT-OF-WAY WILL REQUIRE PERMITS FROM THE APPROPRIATE,
- CITY, COUNTY OR STATE AGENCY CONTROLLING THE ROAD AND WITH APPROPRIATE INSPECTIONS.
- 1.3 COORDINATION & VERIFICATION
- . ALL DIMENSIONS, GRADES & UTILITY DESIGNS SHOWN ON THE PLANS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY PLAN OR GRADE CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO DIMENSIONS OR GRADES SHOWN
- INCORRECTLY ON THESE PLANS, IF NOT VERIFIED AND NOTIFICATION OF CONFLICTS HAVE NOT BEEN BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER. 2. CONTRACTOR MUST VERIFY ALL EXISTING CONDITIONS BEFORE BIDDING AND BRING UP ANY
- QUESTIONS BEFOREHAND. NO ALLOWANCE WILL BE MADE FOR DISCREPANCIES OR OMISSIONS THAT CAN BE EASILY OBSERVED. 3. CONTRACTOR TO COORDINATE WITH ALL OTHER DISCIPLINES, INCLUDING BUT NOT LIMITED TO: LANDSCAPE PLANS, SITE ELECTRICAL SITE LIGHTING PLANS AND ELECTRICAL SERVICE TO THE
- BUILDING(S), MECHANICAL PLANS FOR LOCATION OF SERVICES TO THE BUILDING(S), INCLUDING FIRE PROTECTION, ARCHITECTURAL SITE PLAN FOR DIMENSIONS, ACCESSIBLE ROUTES, ETC., NOT SHOWN ON CIVIL PLANS. 4. CONTRACTOR IS TO COORDINATE LOCATION OF NEW TELEPHONE SERVICE, GAS SERVICE,
- CABLE, ETC. TO BUILDING WITH THE APPROPRIATE UTILITY COMPANY. FOR TELEPHONE, CONTRACTOR TO FURNISH CONDUIT, PLYWOOD BACKBOARD, AND GROUND WIRE, AS REQUIRED.

# 1.4 SAFETY AND PROTECTION 1. CONTRACTOR IS SOLELY RESPONSIBLE FOR THE MEANS AND METHODS OF CONSTRUCTION,

- 2. CONTRACTOR IS RESPONSIBLE FOR THE SAFETY OF THE PROJECT AND SHALL MEET ALL OSHA REQUIREMENTS. 3. CONTRACTOR IS RESPONSIBLE FOR CONFORMING TO LOCAL AND FEDERAL CODES GOVERNING
- SHORING AND BRACING OF EXCAVATIONS AND TRENCHES, AND FOR THE PROTECTION OR WORKERS AND PUBLIC 4. CONTRACTOR SHALL TAKE ALL MEASURES NECESSARY TO PROTECT ALL EXISTING PUBLIC AND
- PRIVATE PROPERTY, ROADWAYS, AND UTILITY IMPROVEMENTS. DAMAGE TO EXISTING IMPROVEMENTS CAUSED BY THE CONTRACTOR MUST BE REPAIRED BY THE CONTRACTOR AT HIS/HER EXPENSE TO THE SATISFACTION OF THE OWNER OF SAID IMPROVEMENTS.
- 5. CONTRACTOR IS REQUIRED TO KEEP ALL CONSTRUCTION ACTIVITIES WITHIN THE APPROVED PROJECT LIMITS. THIS INCLUDES, BUT IS NOT LIMITED TO, VEHICLE AND EQUIPMENT STAGING, MATERIAL STORAGE AND LIMITS OF TRENCH EXCAVATION.
- 6. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN PERMISSION AND/OR EASEMENTS FROM THE APPROPRIATE GOVERNMENT AGENCY AND/OR INDIVIDUAL PROPERTY OWNER(S) FOR WORK OR STAGING OUTSIDE OF THE PROJECT LIMITS. 7. CONTRACTOR SHALL PROVIDE BARRICADES, SIGNS, FLASHERS, OTHER EQUIPMENT AND FLAG
- PERSONS NECESSARY TO INSURE THE SAFETY OF WORKERS AND VISITORS. ALL CONSTRUCTION SIGNING, BARRICADING, AND TRAFFIC DELINEATION SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", LATEST EDITION. 8. CONTRACTOR SHALL COMPLY WITH LOCAL NOISE ORDINANCE STANDARDS.
- 9. CONTRACTOR IS RESPONSIBLE FOR DUST CONTROL ACCORDING TO GOVERNING AGENCY STANDARDS 10. CONTRACTOR SHALL TAKE ALL NECESSARY AND PROPER PRECAUTIONS TO PROTECT
- ADJACENT PROPERTIES FROM ANY AND ALL DAMAGE THAT MAY OCCUR FROM STORM WATER RUNOFF AND/OR DEPOSITION OF DEBRIS RESULTING FROM ANY AND ALL WORK IN CONNECTION WITH CONSTRUCTION SUBMIT A STORM WATER POLILUTION PREVENTION PLAN IF REQUIRED 11. WORK IN PUBLIC STREETS, ONCE BEGUN, SHALL BE PROSECUTED TO COMPLETION WITHOUT
- DELAY AS TO PROVIDE MINIMUM INCONVENIENCE TO ADJACENT PROPERTY OWNERS AND TO THE TRAVELING PUBLIC. 12. CONTRACTOR SHALL PROVIDE ALL NECESSARY HORIZONTAL AND VERTICAL TRANSITIONS BETWEEN NEW CONSTRUCTION AND EXISTING SURFACES TO PROVIDE FOR PROPER DRAINAGE
- AND FOR INGRESS AND EGRESS TO NEW CONSTRUCTION. 13. NATURAL VEGETATION AND SOIL COVER SHALL NOT BE DISTURBED PRIOR TO ACTUAL CONSTRUCTION OF A REQUIRED FACILITY OR IMPROVEMENT. MASS CLEARING OF THE SITE IN
- ANTICIPATION OF CONSTRUCTION SHALL BE AVOIDED. CONSTRUCTION TRAFFIC SHALL BE LIMITED TO ONE APPROACH TO THE SITE. THE APPROACH SHALL BE DESIGNATED BY THE OWNER OR GOVERNING AGENCY. 14. THE CONTRACTOR SHALL TAKE REASONABLE MEASURE TO PROTECT EXISTING IMPROVEMENTS
- FROM DAMAGE AND ALL SUCH IMPROVEMENTS DAMAGED BY THE CONTRACTOR'S OPERATION SHALL BE REPAIRED OR RECONSTRUCTED TO THE ENGINEER/OWNER'S SATISFACTION AT THE EXPENSE OF THE CONTRACTOR.
- 1.5 MATERIALS
- . SITE CONCRETE SHALL BE A MINIMUM 6.5 BAG MIX. 4000 P.S.I. @ 28 DAYS. 4" MAXIMUM SLUMP WITH 5 + OR - 1% AIR ENTRAINMENT, UNLESS SPECIFIED OTHERWISE, -SEE SPECIFICATION A. SLABS-ON-GRADE WILL BE TYPICALLY SCORED (1/4 THE DEPTH) AT INTERVALS NOT TO EXCEED THEIR WIDTH OR 12 TIMES THEIR DEPTH. WHICHEVER IS LESS. SCORING WILL BE PLACED TO PREVENT RANDOM CRACKING. FULL DEPTH EXPANSION JOINTS WILL BE PLACED AGAINST ANY OBJECT DEEMED TO BE FIXED, CHANGES IN DIRECTION AND AT EQUAL
- INTERVALS NOT TO EXCEED 50 FEET. B. CONCRETE WATERWAYS, CURBWALLS, MOWSTRIPS, CURB AND GUTTER, ETC. WILL TYPICALLY BE SCORED (1/4 THE DEPTH AT INTERVALS NOT TO EXCEED 10 FEET AND HAVE FULL DEPTH EXPANSION JOINTS AT EQUAL SPACING NOT TO EXCEED 50 FEET.
- C. UNLESS OTHERWISE NOTED, ALL SLABS-ON-GRADE WILL HAVE A MINIMUM 8" TURNED-DOWN EDGE TO HELP CONTROL FROST HEAVE. D. UNLESS OTHERWISE NOTED, ALL ON-GRADE CONCRETE WILL BE PLACED ON A MINIMUM 4"
- GRAVEL BASE OVER A WELL COMPACTED (90%) SUBGRADE. E. ALL EXPOSED SURFACES WILL HAVE A TEXTURED FINISH, RUBBED OR BROOMED. ANY
- "PLASTERING" OF NEW CONCRETE WILL BE DONE WHILE IT IS STILL "GREEN". F. ALL JOINTS (CONTROL, CONSTRUCTION OR EXPANSION JOINTS, ETC.) WILL BE SEALED WITH
- A ONE PART POLYURETHANE SEALANT (SEE SPECIFICATION). 2. ASPHALTIC CONCRETE PAVEMENT SHALL BE A MINIMUM 3" OVER 8" OF COMPACTED (95%) ROAD BASE OVER PROPERLY PREPARED AND COMPACTED (90%) SUBGRADE, UNLESS NOTED
- OTHERWISE. -SEE SPECIFICATIONS, AND DETAIL 'D1' SHEET C5.01 A. ASPHALT COMPACTION SHALL BE A MINIMUM 96% (MARSHALL DESIGN). B. SURFACE COARSE SHALL BE 1/2 " MINUS. MIX DESIGN TO BE SUBMITTED FOR APPROVAL AT LEAST TWO WEEKS PRIOR TO ANTICIPATED PAVING SCHEDULE.
- C. AC PAVEMENT TO BE A ¼" ABOVE LIP OF ALL GUTTER AFTER COMPACTION. D. THICKNESSES OVER 3" WILL BE LAID IN TWO LIFTS WITH THE FIRST LIFT BEING AN APPROVED 3/4" MINUS DESIGN.
- 1.6 GRADING / SOILS
- . SITE GRADING SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND THE RECOMMENDATIONS SET FORTH IN THE SOILS REPORT, WHICH BY REFERENCE ARE A PART OF THE REQUIRED CONSTRUCTION DOCUMENTS AND IN CASE OF CONFLICT SHALL TAKE PRECEDENCE, UNLESS SPECIFICALLY NOTED OTHERWISE ON THE PLANS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCY BETWEEN THE SOILS REPORT AND THESE
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING AND REPLACING ALL SOFT, YIELDING OR UNSUITABLE MATERIALS AND REPLACING WITH SUITABLE MATERIALS AS SPECIFIED IN THE SOILS REPORT 3. ALL EXCAVATED OR FILLED AREAS SHALL BE COMPACTED TO 95% OF MODIFIED PROCTOR
- MAXIMUM DENSITY PER ASTM TEST D-1557, EXCEPT UNDER BUILDING FOUNDATIONS WHERE IT SHALL BE 98% MIN. OF MAXIMUM DENSITY. MOISTURE CONTENT AT TIME OF PLACEMENT SHALL NOT EXCEED 2% ABOVE NOR 3% BELOW OPTIMUM
- 4. CONTRACTOR SHALL SUBMIT A COMPACTION REPORT PREPARED BY A QUALIFIED REGISTERED SOILS ENGINEER, VERIFYING THAT ALL FILLED AREAS AND SUBGRADE AREAS WITH THE BUILDING PAD AREA AND AREAS TO BE PAVED, HAVE BEEN COMPACTED IN ACCORDANCE WITH THESE PLANS AND THE RECOMMENDATIONS SET FORTH IN THE SOILS REPORT. 5. SITE CLEARING SHALL INCLUDE THE LOCATING AND REMOVAL OF ALL UNDERGROUND TANKS,
- PIPES, VALVES, ETC. 6. ALL EXISTING VALVES, MANHOLES, ETC. SHALL BE RAISED OR LOWERED TO GRADE AS REQUIRED.

# **GENERAL NOTES: CONTINUED**

- 1.7 UTILITIES
- 1. THE LOCATIONS OF UNDERGROUND FACILITIES SHOWN ON THESE PLANS ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS. IT SHALL BE THE CONTRACTOR'S FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES EITHER DIRECT OR THROUGH BLUE STAKE TO LOCATE THEIR FACILITIES PRIOR TO STARTING CONSTRUCTION
- 2. CONTRACTOR TO VERIFY BY POTHOLING BOTH THE VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UTILITIES PRIOR TO INSTALLING ANY NEW LINES. NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR DAMAGE AND REPAIR TO THESE FACILITIES CAUSED BY HIS WORK FORCE
- 3. CONTRACTOR MUST START AT LOW END OF ALL NEW GRAVITY UTILITY LINES. MECHANICAL SUB-CONTRACTOR MUST BE PROVIDED CIVIL SITE DRAWINGS FOR COORDINATION AND TO CHECK THE FLOW FROM THE LOWEST POINT IN BUILDING TO THE FIELD VERIFIED CONNECTION AT THE EXISTING MAIN NO EXTRA COMPENSATION IS TO BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO FAILURE TO COMPLY WITH THESE REQUIREMENTS.
- 4. CONTRACTOR IS TO VERIFY LOCATION, DEPTH, SIZE, TYPE, AND OUTSIDE DIAMETERS OF UTILITIES IN THE FIELD BY POTHOLING A MINIMUM OF 300 FEET AHEAD, PIPELINE CONSTRUCTION TO AVOID CONFLICTS WITH DESIGNED PIPELINE GRADE AND ALIGNMENT. EXISTING UTILITY INFORMATION SHOWN ON PLANS OR OBTAINED FROM UTILITY COMPANIES OR BLUE STAKED MUST BE ASSUMED AS APPROXIMATE, REQUIRING FIELD VERIFICATION.
- 5. CULINARY WATER AND FIRE SERVICE LINES TO BE CONSTRUCTED IN ACCORDANCE WITH LOCAL GOVERNING MUNICIPALITY STANDARDS AND SPECIFICATIONS. 6. SANITARY SEWER MAINS AND LATERALS TO BE CONSTRUCTED IN ACCORDANCE WITH LOCAL
- GOVERNING MUNICIPALITY SEWER DISTRICT STANDARDS AND SPECIFICATIONS. 7. STORM SEWER TO BE CONSTRUCTED IN ACCORDANCE WITH THE GOVERNING MUNICIPALITY
- STANDARDS AND SPECIFICATIONS. 8. ALL STORM DRAIN AND IRRIGATION CONDUITS SHALL BE INSTALLED WITH WATER TIGHT JOINTS
- AND CONNECTIONS. 9. ALL STORM DRAIN PIPE PENETRATIONS INTO BOXES SHALL BE CONSTRUCTED WITH WATER TIGHT SEALS ON THE OUTSIDE AND GROUTED SMOOTH WITH A NON-SHRINK GROUT ON THE
- INSIDE. CONDUITS SHALL BE CUT OFF FLUSH WITH THE INSIDE OF THE BOX. 10. NO CHANGE IN THE DESIGN OF UTILITIES AS SHOWN WILL BE MADE BY THE CONTRACTOR WITHOUT THE WRITTEN APPROVAL OF THE GOVERNING MUNICIPALITY, OR OTHER AUTHORITY
- HAVING JURISDICTION OVER THAT UTILITY. 11. ALL STORM DRAIN CONDUITS AND BOXES SHALL BE CLEAN AND FREE OF ROCKS, DIRT, AND CONSTRUCTION DEBRIS PRIOR TO FINAL INSPECTION.
- 1.8 SURVEY CONTROL 1. CONTRACTOR MUST PROVIDE A REGISTERED LAND SURVEYOR OR PERSONS UNDER THE SUPERVISION OF A REGISTERED LAND SURVEYOR TO SET STAKES FOR THE ALIGNMENT AND GRADE OF EACH MAIN AND/OR FACILITY AS SHOWN ON THE PLANS. THE STAKES SHALL BE MARKED WITH THE HORIZONTAL LOCATION (STATION) AND VERTICAL LOCATION (GRADE) WITH CUTS AND/OR FILLS TO THE APPROVED GRADE OF THE MAIN AND OR FACILITY AS SHOWN ON THE PLANS.
- THE CONTRACTOR SHALL PROTECT ALL STAKES AND MARKERS FOR VERIFICATION PURPOSES. 3. CONTRACTOR WILL BE RESPONSIBLE FOR FURNISHING, MAINTAINING, OR RESTORING ALL MONUMENTS AND REFERENCE MARKS WITHIN THE PROJECT SITE.
- 1.9 AMERICAN DISABILITIES ACT
- 1. PEDESTRIAN / ADA ROUTES SHALL MEET THE FOLLOWING SPECIFICATIONS: \*ROUTES SHALL HAVE A 2.08% (1:48) MAXIMUM CROSS SLOPE. \*ROUTES SHALL HAVE A 5.00% (1:20) MAXIMUM RUNNING SLOPE.
- \*RAMPS SHALL HAVE A 8.33% (1:12) MAXIMUM RUNNING SLOPE. 2. ADA PARKING STALLS AND ADJACENT ROUTES SHALL HAVE A 2.08% (1.48) MAXIMUM SURFACE
- SLOPE IN ANY DIRECTION. 3. THE CONTRACTOR SHALL ADHERE TO THE ABOVE SPECIFICATIONS. IN THE EVENT OF A DISCREPANCY IN THE CONSTRUCTION DOCUMENTS, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER PRIOR TO ANY CONSTRUCTION.

CUBIC YARD

DELINEATOR

AC

ADA

ATMS

B&C

# LEGEND

NEW	EXISTING		NEW	EXISTING
		MONUMENT LINE		
		CENTER LINE		V
		SUBJECT PROPERTY LINE		(A)
		ADJACENT PROPERTY LINE		V
		EASEMENT LINE	•	•
		DITCH FLOWLINE	•	•
X	X	FENCE LINE	<del>O</del>	$\ominus$
ATMS	atms	ATMS CABLE	<del>o</del>	<i>⊕</i>
TV	tv	CABLE TV LINE	GUY	GUY
C	C	COMMUNICATIONS LINE		
FO	fo	FIBER-OPTIC CABLE		
F	f	FIRE LINE	×	×
IRR	irr	IRRIGATION LINE		
G	g	NATURAL GAS LINE	$\bigcirc$	T
——— ОНС ———	ohc	OVERHEAD COMMUNICATIONS		
OHP	ohp	OVERHEAD POWER LINE	W	W
OHT	oht	OVERHEAD TELEPHONE LINE	$\otimes$	$\otimes$
OHTV	ohtv	OVERHEAD TELEVISION LINE		
P	p	POWER LINE		
———— P/C ————	p/c	POWER/COMMUNICATIONS LINE	\$	S
———— P/T ————	p/t	POWER/TELEPHONE LINE	°ssco	°ssco
P/T/C	p/t/c	POWER/TELE/COMM LINE	SD	SD
RD	rd	ROOF DRAIN LINE		
SW	SW	SECONDARY WATER LINE	$\ominus$	$\bigcirc$
S	S	SANITARY SEWER LINE	\$D	SD
ST	st	STEAM LINE		
SD	sd	STORM DRAIN LINE	MB	MB
T	t	TELEPHONE LINE	q	0
——— T/C ———	t/c	TELEPHONE/COMM LINE		
	ud	UNDERDRAIN	44.00 TOC	44.00 EX TOC
UGC	ugc	UNDERGROUND COMMUNICATIONS	bollin	on MMA
UGP	ugp	UNDERGROUND POWER LINE	n · E	n . E
UGT	ugt	UNDERGROUND TELEPHONE LINE	mar and a second	Jun for
UGTV	ugtv	UNDERGROUND TELEVISION		
W		WATER LINE	-	~
[72]	4572	CONTOUR LINE		
·		CURB & GUTTER (STD)		
		CURB & GUTTER (OUTFALL)		
<u>,,,,,,,,,,,,,,,,,,,,,,,,</u> ,,,,,,,,,,,,				

ACRE	DIP	DUCTILE IRON PIPE
AMERICANS WITH DISABILITIES ACT	DTREE	DECIDUOUS TREE
ADVANCED TRAFFIC MGMT. SYSTEM	DYL	DOUBLE YELLOW LIN
BAR & CAP	E	EAST
BUILDING CORNER	EB	ELECTRIC BOX
BOTTOM FINISH GRADE	EGL	ENERGY GRADE LINE
BLUE STAKED ELECTRIC	ELEV	ELEVATION
BLUE STAKED FIBER OPTIC	EM	ELECTRIC METER
BLUE STAKED NATURAL GAS	EMH	ELECTRIC MANHOLE
BLUE STAKED IRRIGATION	EOA	EDGE OF ASPHALT
BLUE STAKED STORM DRAIN	EOC	EDGE OF CONCRETE
BLUE STAKED SANITARY SEWER	EOG	EDGE OF GRAVEL
BLUE STAKED TELEPHONE	EOL	EDGE OF LAWN
BLUE STAKED WATER	EX or EXIST	EXISTING
BENCHMARK	F	FIRE
BOTTOM OF FOOTING	FC	FOUNDATION CORNE
BOTTOM OF BOX	FD	FOUND or FOUNDATION
BOLLARD	FDC	FIRE DEPT. CONNEC
BOTTOM	FDMN	FOUND MONUMENT
BLOW-OFF VALVE	FDSC	FOUND SECTION COR
BACK OF WALK	FFE	FINISHED FLOOR ELE
FINISH GRADE AT BOTTOM OF WALL	FG	FINISHED GRADE
CENTERLINE	FH	FIRE HYDRANT
CABLE TELEVISION	FL	FLOW LINE
CONCRETE BARRIER	FNC	FENCE
CURB CUT	FNCCL	CHAIN LINK FENCE
COLUMN	FNCIRN	
COMMUNICATIONS	FNCVYL	VINYL FENCE
CONCRETE	FNCWD	WOOD FENCE
CONSTRUCTION	FNCWR	
CORRUGATED METAL PIPE	FU	
CONTROL POINT		
CONIFEROUS TREE		
CUBIC FOOT	G	NATUKAL GAS
	GAK	GARAGE

GB

GL

DECIDUOUS TREE
DOUBLE YELLOW LINE
EAST
ELECTRIC BOX
ENERGY GRADE LINE
ELEVATION
ELECTRIC METER
ELECTRIC MANHOLE
EDGE OF ASPHALT
EDGE OF CONCRETE
EDGE OF GRAVEL
EDGE OF LAWN
EXISTING
FIRE
FOUNDATION CORNER
FOUND or FOUNDATION DRAIN
FIRE DEPT. CONNECTION
FOUND MONUMENT
FOUND SECTION CORNER
FINISHED FLOOR ELEVATION
FINISHED GRADE
FIRE HYDRANT
FLOW LINE
FENCE
CHAIN LINK FENCE
RON FENCE
VINYL FENCE
WOOD FENCE
WIRE FENCE
FIBER OPTIC
FRONT OF WALK
FEET
NATURAL GAS
GARAGE
GRADE BREAK
GROUND LIGHT

GM

GMH

GUY

HDPE

HGL

HW

HWY

ICO

ICV

IRR

MAX

MIN

MW

NR

NW

NTS

OHC

OHF

OHTV

MON

NGRET

GAS METER	PCC
GAS MANHOLE	PI
GUY WIRE	PM
GAS VALVE	PP
HIGH DENSITY POLYETHYLENE	PRC
HEADGATE	PRK
HYDRAULIC GRADE LINE	POC
HIGH POINT	PT
HEADWALL or HIGH WATER	PWR
HIGHWAY	PVC
IRRIGATION CLEANOUT	R
	RCP
	RD
	REV
	RUW
	rr c
	SAD
MINIMUM	SAD
MONUMENT	SDCB
METAL PIPE	SDCO
MONITORING WELL	SDMH
NORTH	SEC
NATURAL GROUND	SPECS
NG AT RETAINING WALL	SLB&M
NAIL & RIBBON	SQ
NAIL & WASHER	SQFT
NOT TO SCALE	SQYD
ORIGINAL GROUND	SS
OVERHANG	SSCO
OVERHEAD COMMUNICATIONS	SSMH
OVERHEAD POWER	ST
OVERHEAD TELEPHONE	STA
OVERHEAD TELEVISION	STD
PROPERTY LINE	STM
POWER BOX	SYL
POINT OF CURVATURE	SWL

# ABBREVIATIONS

POINT OF COMPOUND CURVE POINT OF INTERSECTION PARKING METER POWER POLE POINT OF REVERSE CURVE PARKING STRIPE POINT OF CONNECTION POINT OF TANGENCY POWER POLYVINYL CHLORIDE PIPE RANGE REINFORCED CONCRETE PIPE ROOF DRAIN REVISION RIGHT-OF-WAY RAILROAD SOUTH SEE ARCHITECTURAL DRAWINGS STORM DRAIN CATCH BASIN STORM DRAIN MANHOLE SECTION SPECIFICATIONS SALT LAKE BASE & MERIDIAN SQUARE SQUARE FEET SQUARE YARD SANITARY SEWER
STORM DRAIN CLEUONOUT BOX STORM DRAIN MANHOLE SECTION SPECIFICATIONS SALT LAKE BASE & MERIDIAN SQUARE SQUARE FEET SQUARE YARD SANITARY SEWER SANITARY SEWER CLEANOUT SANITARY SEWER MANHOLE STEAM STATION STANDARD STORM SOLID YELLOW LINE SOLID WHITE LINE

# TOWNSHIP TOP BACK OF CURB TELEPHONE TOP FACE OF CURB TOP FINISH GRADE TREE LINE **TELEPHONE MANHOLE** TOP OF ASPHALT TOP OF CONCRETE TOP OF FOOTING TOP OF GRATE TOE OF SLOPE TOP OF SLOPE or TOP OF PIPE TOP OF WALL TELEPHONE RISER TELEVISION FINISH GRADE AT TOP OF WALL TRANSFORMER TRAFFIC SIGNAL POLE TRAFFIC SIGNAL BOX UNDERDRAIN UNDERGROUND COMMUNICATIONS UNDERGROUND POWER UNDERGROUND TELEPHONE UNDERGROUND TELEVISION UNLESS NOTED OTHERWISE UTILITY POLE VITRIFIED CLAY PIPE VERTICAL PIPE WEST or WATER WATER METER WATER MANHOLE WATER SURFACE WATER WATER VALVE WATERWAY

TBC

TELE

TFC

TFG

ТМН

TOA

TOC

TOF

TOG

TOE

TOP TOW

TR

ΤW

TSP

UD

TSB

UGC

UGP

UGT

UGTV

U.N.O.

UP

W

WM

WS

WV

WMH

WTR

WW

VCP

TRANS

SECTION CORNER (FOUND) SECTION CORNER (NOT FOUND) STREET MONUMENT BRASS CAP MONUMENT POWER POLE UTILITY POLE GUY ANCHOR POWER TRANSFORMER TRAFFIC SIGNAL CABINET LIGHT POLE TELEPHONE RISER TELEPHONE RISER TELEPHONE MANHOLE TRAFFIC SIGNAL BOX WATER MANHOLE WATER MANHOLE WATER METER FIRE HYDRANT SANITARY SEWER MANHOLE SANITARY SEWER MANHOLE STORM DRAIN MANHOLE STORM DRAIN CURB INLET	CORRECT ECONOMIC and Sustainable Designs, Professionals You Know and Trust	8610 South Sandy Parkway, Suite 200 Sandy, Utah 84070 801.255.7700 moneilengineering.com Civil Engineering • Consulting & Landscape Architecture Structural Engineering • Land Surveying & HDS
STORM DRAIN COMBO BOX MAILBOX SIGN FLOW DIRECTION SPOT ELEVATION CONIFEROUS TREE DECIDUOUS TREE	ALTA NORTH STATION APARTMENTS	NORTH TEMPLE STREET SALT ALEK CITY, UTAH
	ROISINA BESCRIPTION BESCRIPTI	Z3630 RJP RJP 1-25-24 L NOTES, ID AND /IATIONS











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- Clark











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- HOUSEKEEPING PRACTICES CONTAIN WASTE
- MINIMIZE DISTURBED AREA
- STABILIZE DISTURBED AREA
- PROTECT SLOPES/CHANNELS CONTROL SITE PERIMETER
- ☑ CONTROL INTERNAL EROSION

# TARGETED POLLUTANTS

- SEDIMENT
- NUTRIENTS TOXIC MATERIALS
- OIL & GREASE
- □ FLOATABLE MATERIALS
- HIGH IMPACT
- MEDIUM IMPACT LOW OR UNKNOWN IMPACT

# IMPLEMENTATION REQUIREMENTS

- CAPITAL COSTS
- O & M COSTS MAINTENANCE
- TRAINING
- HIGH 🛛 MEDIUM 🗆 LOW

# OBJECTIVES

- HOUSEKEEPING PRACTICES
- MINIMIZE DISTURBED AREA
- STABILIZE DISTURBED AREA
- PROTECT SLOPES/CHANNELS
- CONTROL SITE PERIMETER
- CONTROL INTERNAL EROSION

# TARGETED POLLUTANTS

- SEDIMENT
- OIL & GREASE
- □ FLOATABLE MATERIALS
- OTHER WASTE
- MEDIUM IMPACT
- LOW OR UNKNOWN IMPACT

# IMPLEMENTATION REQUIREMENTS

- CAPITAL COSTS

- HIGH 🛛 MEDIUM 🗆 LOW



# FACILITY IS TO FAR FROM ACTIVITIES.

# LIMITATIONS: NO LIMITATIONS



- MAINTENANCE

- - MAINTENANCE:

BERM

SECURITY FENCING.

DESCRIPTION:

APPLICATIONS

**I IMITATIONS** 



CONTROLLED STORAGE OF ON-SITE MATERIALS.

• STORAGE OF HAZARDOUS, TOXIC, AND ALL CHEMICAL SUBSTANCES. • ANY CONSTRUCTION SITE WITH OUTSIDE STORAGE OF MATERIALS.

# INSTALLATION/APPLICATION CRITERIA:

• DESIGNATE A SECURED AREA WITH LIMITED ACCESS AS THE STORAGE LOCATION. ENSURE NO WATERWAYS OR DRAINAGE PATHS ARE NEARBY. CONSTRUCT COMPACTED EARTHEN BERM (SEE EARTH BERM BARRIER INFORMATION SHEET), OR SIMILAR PERIMETER CONTAINMENT AROUND STORAGE LOCATION FOR

# IMPOUNDMENT IN THE CASE OF SPILLS. ENSURE ALL ON-SITE PERSONNEL UTILIZE DESIGNATED STORAGE AREA. DO NOT STORE EXCESSIVE AMOUNTS OF MATERIAL THAT WILL NOT BE UTILIZED ON SITE. • FOR ACTIVE USE OF MATERIAL AWAY FROM THE STORAGE AREA ENSURE MATERIALS

ARE NOT SET DIRECTLY ON THE GROUND AND ARE COVERED WHEN NOT IN USE. PROTECT STORM DRAINAGE DURING USE. DOES NOT PREVENT CONTAMINATION DUE TO MISHANDLING OF PRODUCTS.

• SPILL PREVENTION AND RESPONSE PLAN STILL REQUIRED. ONLY EFFECTIVE IF MATERIALS ARE ACTIVELY STORED IN CONTROLLED LOCATION.

# INSPECT DAILY AND REPAIR ANY DAMAGE TO PERIMETER IMPOUNDMENT OR • CHECK MATERIALS ARE BEING CORRECTLY STORED (I.E. STANDING UPRIGHT, IN

LABELED CONTAINERS, TIGHTLY CAPPED) AND THAT NO MATERIALS ARE BEING STORED AWAY FROM THE DESIGNATED LOCATION.

# MATERIALS STORAGE SCALE: N.T

■ HIGH 🛛 MEDIUM 🗆 LOW

IMPLEMENTATION REQUIREMENTS

TARGETED POLLUTANTS

SEDIMENT

NUTRIENTS

OIL & GREASE

OTHER WASTE

HIGH IMPACT

☑ MEDIUM IMPACT

CAPITAL COSTS

O & M COSTS

MAINTENANCE

TRAINING

LOW OR UNKNOWN IMPACT

TOXIC MATERIALS

FLOATABLE MATERIALS

19999 PROJECT NO: 23630

DRAWN BY: RJP CHECKED BY: RJP DATE: 1-25-24

> EROSION CONTROL DETAILS

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55

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1" = 20'-0"

 PROPERTY LINE
 SITE SETBACK/EASEMENT LINES
 SITE FEATURES
 ROOF FEATURES
 MAJOR EXISTING TOPOGRAPHY
 MINOR EXISTING TOPOGRAPHY
 MAJOR PROPOSED TOPOGRAPHY
 MINOR PROPOSED TOPOGRAPHY



# **GENERAL NOTES - SITE PLAN**

- A SEE GENERAL PROJECT NOTES, ROOF PLAN AND/OR FRAMING PLAN FOR ROOF PITCHES, ROOF BEARING AND STRUCTURAL REQUIREMENTS.
- B CONCRETE TO SLOPE AWAY FROM BUILDING AT 2% SLOPE MIN.
- C ALL CONCRETE STAIRS TO CONFORM TO I.B.C. REQUIREMENTS.
- D COORDINATE WITH CIVIL ENGINEERING DRAWINGS AND LANDSCAPE DRAWINGS FOR FINISH FLOOR ELEVATION OF BUILDING AND CUT AND FILL FOR SITE WORK.

# PROJECT DESCRIPTION

ALTA NORTH STATION APARTMENTS IS A 100% AFFORDABLE HOUSING APARTMENT COMPLEX LOCATED AT 1865 WEST NORTH TEMPLE, SALT LAKE CITY WITH A TOTAL OF 307 UNITS. THE BUILDING LOCATION PROVIDES CONVENIENT ACCESS TO BOTH SALT LAKE CITY INTERNATIONAL AIRPORT AND DOWNTOWN SALT LAKE. A TRAX STATION IS LOCATED 0.1 MILES FROM THE BUILDING, PROVIDING PUBLIC TRANSPORTATION OPTIONS. THE REQUEST FOR ELONGATING THE BUILDING HAS BEEN ADDRESSED THROUGH INTERRUPTING THE FACADE WITH SPECIFICALLY PLACED INTERVENTIONS THAT BRING THE BUILDING MORE INTO THE HUMAN SCALE. THE PROPOSED ELONGATION ALLOWS MORE UNITS TO BE ADDED TO HELP WITH THE URBANIZATION OF THE AREA.

THE BUILDING WILL BE BUILT WITH A CONCRETE POST TENSION FOR THE FIRST, SECOND AND THIRD FLOOR, WITH 5 FLOORS OF WOOD FRAMING ABOVE AS A TYPE V-B CONSTRUCTION. THE EXTERIOR IS A NEUTRAL COLOR TEMPLATE, WITH BLACK, WHITE AND GRAY ALONG WITH BURNT ORANGE ACCENTS. THE BUILDING FACADE CONSISTS OF FIBER CEMENT, BRICK AND GLAZING.

# **PROJECT NARRATIVE**

THE PROJECT IS LOCATED IN THE IN A TSA-MIXED USE EMPLOYMENT CENTER STATION. THIS BUILDING MATCHES THE CHARACTER OF THE AREA WITH ITS ACCESS TO PUBLIC TRANSPORTATION AND MYRIAD OF EMPLOYMENT OPTIONS. THE BUILDING IS IN A U SHAPE, WITH AN UPPER GREEN COURTYARD FACING WEST AWAY FROM THE STREETS. THE MASSING IS BROKEN UP VERTICALLY AND HORIZONTALLY THROUGH DESIGN ELEMENTS IN ORDER TO MAINTAIN A HUMAN SCALE ALONG THE STREET FACADES. THE BUILDING FORM FOLLOWS SIMILAR DESIGN PRINCIPLES TO THE MERIDIAN APARTMENT COMPLEX LOCATED ACROSS ORANGE STREET, AND ADDS TO THE GROWING TREND OF MIXED-USE HOUSING COMPLEXES THAT ARE BEING BUILT IN CLOSE PROXIMITY TO TRAX LINES. THIS APARTMENT COMPLEX WILL PROVIDE MUCH NEEDED HOUSING FOR BOTH THE GROWING AREA AND DOWNTOWN SALT LAKE CITY.

ZONE: TSA-MUEC-C
SITE AREA: 196,264 S.F. (4.51 ACRES)

BUILDING HEIGHT:	75' MAX. + 1 STORY WI	TH ADMIN. REVIEW ELIGIBILITY
BUILDING SETBACK:	NORTH TEMPLE:	5' MIN. 50% TO BE AT 5'
		15' MAX. SETBACK
	ORANGE STREET:	NO MINIMUM
		50% FACADE WITHIN 5' OF PROPERTY LINE

OPEN SPACE: 5,000 S.F. REQUIRED

CIRCULATION AND CONNECTIVITY SHALL BE EASILY RECOGNIZABLE, FORMALIZED, AND INTERCONNECTED.

PARKING PROHIBITED BETWEEN BUILDING AND PROPERTY LINE

GROUND FLOOR FOR NORTH TEMPLE: GROUND FLOOR BUILT TO ACCOMODATE COMMERCIAL, INSTITUTIONAL, OR PUBLIC USE. GROUND FLOOR MAY BE RESIDENTIAL IF IT IS DESIGNED TO BE CONVERTED TO COMMERCIAL INCLUDING: MIN. OF 12' IN HEIGHT

	FACADE A MIN EACH UNIT TO EACH GROUNE EACH GROUNE	. OF 60% GLASS HAVE DIRECT ACCESS FLOOR UNIT TO BE AE FLOOR UNIT TO INCLU	FROM SIDEWALK DA ACCESSIBLE JDE A PORCH, PATIO, OR	STOOP A MIN OF 5' IN DE	EPTH.	
DESIGN	I STANDARDS: GROUND FLOOR USE: NORTH TEMPL ORANGE STRE 40' BETWEEN BUILDING	80% OF GROU E: ET: G ENTRANCES	80% OF GROUND FLOOR TO BE 25' DEEP, MIN. NCES			
	STREET FACING FACAE	DE: 200' MAX.				
UNIT C	OUNT:					
BUILDII	NG 1					
LEVEL	STUDIO (325 S.F.)	1-BED (610 S.F.)	2-BED (1,075 S.F.)	3-BED (1,800 S.F.)	TOTAL	
1 2 3 4 5 6 7 8	0 0 28 29 29 29 29 29 29	4 4 15 15 15 15 15 15 15	0 2 5 5 5 5 5 5 5 5	4 0 0 0 0 0 0 0	8 48 49 49 49 49 49	
TOTAL	173	98	32	4	307	
DFF STREET PARKING REQUIRED: NO PARKING MINIMUMS PARKING MAXIMUM: STUDIO: 1 STALL/UNIT 1-BED: 2 STALLS/UNIT 2+BED: 3 STALLS/UNIT 1 STALL FOR ELECTRICAL VEHICLES PER 25 STALLS PROVIDED BICYCLE PARKING: 1 PER 3 UNITS SECURE/ENCLOSED PARKING COUNTS FOR 2 SPACES PARKING LOTS TO BE LOCATED 60' FROM INTERSECTION PARKING LOT TO BE LOCATED 60' FROM INTERSECTION PARKING LOT TO BE LOCATED 60' FROM INTERSECTION PARKING LOT TO BE LOCATED BEHIND OR TO SIDE OF PRINCIPAL BUILDING WHEN AT SIDE OF BUILDING: MIN. OF 30' FROM PROPERTY LINE WITH ACTIVE SPACE PARKING SCREENED WITH LANDSACPE HEDGE AT 36"-42". NO WIDER THAN 2 ROWS OF PARKING AND 1 DRIVE AISLE MAX. OF ONE DRIVEWAY PER STREET FRONTAGE LOCATED A MIN. OF 100' FROM INTERSECTION.						
OFF ST	REET LOADING AREAS: LOADING BERTH TO BE NUMBER REQUIRED: 1	E 10' X 35' FOR SHORT E PER 200 UNITS	BERTHS			
PARKIN	G PROVIDED:					
	LEVEL 1: LEVEL 2:	64 STALLS 55 STALLS				
	PHASE 1:	119 STALLS				



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![](_page_13_Picture_3.jpeg)

![](_page_13_Picture_4.jpeg)

![](_page_13_Picture_5.jpeg)

![](_page_13_Picture_6.jpeg)

![](_page_13_Picture_7.jpeg)

![](_page_13_Picture_8.jpeg)

![](_page_13_Picture_9.jpeg)

![](_page_13_Picture_10.jpeg)

![](_page_13_Picture_11.jpeg)

![](_page_13_Picture_12.jpeg)

![](_page_13_Picture_13.jpeg)

# <u>SPRING (MARCH)</u>

![](_page_14_Picture_1.jpeg)

9 AM

![](_page_14_Picture_3.jpeg)

![](_page_14_Picture_4.jpeg)

10 AM

# SUMMER (JUNE)

![](_page_14_Picture_8.jpeg)

6 PM

![](_page_14_Picture_10.jpeg)

8 AM

![](_page_14_Picture_13.jpeg)

![](_page_14_Picture_14.jpeg)

10 AM

5 PM

![](_page_14_Picture_17.jpeg)

![](_page_14_Figure_18.jpeg)

# WINTER (DECEMBER)

![](_page_14_Picture_20.jpeg)

![](_page_14_Figure_21.jpeg)

**FION APARTMENTS** ALTA NORTH STA

![](_page_15_Figure_0.jpeg)

![](_page_15_Picture_1.jpeg)

# 65 WEST NORTH TEMP SALT LAKE CITY, UT **APARTMENTS** LION NORTH STAT ALTA

# **GENERAL NOTES - SITE PLAN**

- A SEE GENERAL PROJECT NOTES, ROOF PLAN AND/OR FRAMING PLAN FOR ROOF PITCHES, ROOF BEARING AND STRUCTURAL REQUIREMENTS.
- B CONCRETE TO SLOPE AWAY FROM BUILDING AT 2% SLOPE MIN.
- C ALL CONCRETE STAIRS TO CONFORM TO I.B.C. REQUIREMENTS.
- D COORDINATE WITH CIVIL ENGINEERING DRAWINGS AND LANDSCAPE DRAWINGS FOR FINISH FLOOR ELEVATION OF BUILDING AND CUT AND FILL FOR SITE WORK.

![](_page_15_Figure_8.jpeg)

![](_page_15_Picture_9.jpeg)

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![](_page_15_Picture_10.jpeg)

![](_page_16_Figure_0.jpeg)

![](_page_16_Figure_1.jpeg)

- A SEE PROJECT GENERAL NOTES FOR ADDITIONAL REQUIREMENTS
  B DIMENSIONS TO DOORS AND WINDOWS ARE TO CENTER OF FRAMED OPENING UNLESS NOTED OTHERWISE
- C SEE STRUCTRUAL DRAWINGS AND CALCULATIONS FOR ALL STRUCTURAL REQUIREMENTS INCLUDING FOUNDATION WALL SPECIFICATIONS AND SHEARWALL AND HOLDDOWN REQUIREMENTS
- D REFER TO ENLARGED PLANS AND UNIT PLANS FOR REMAINING DIMENSIONS
  E EXTERIOR GRID LINES AND DIMENSIONS ARE TO EXTERIOR FACE OF SHEATHING. SEE ARCHITECTURAL AND STRUCTURAL DETAILS FOR FOUNDATION LOCATION

# **KEYED NOTES**

![](_page_16_Figure_7.jpeg)

ARCHITECTS

![](_page_16_Figure_8.jpeg)

![](_page_17_Figure_0.jpeg)

![](_page_17_Figure_1.jpeg)

- A SEE PROJECT GENERAL NOTES FOR ADDITIONAL REQUIREMENTS B DIMENSIONS TO DOORS AND WINDOWS ARE TO CENTER OF FRAMED OPENING UNLESS NOTED OTHERWISE
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# **KEYED NOTES**

-(P-B)

–( P-D )

-P-E

-(P-F)

-P-G

![](_page_17_Figure_7.jpeg)

REFER TO ENLARGED PLANS FOR REMAINING DIMENSIONS AND INFORMATION

![](_page_17_Picture_9.jpeg)

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![](_page_18_Figure_0.jpeg)

- A SEE PROJECT GENERAL NOTES FOR ADDITIONAL REQUIREMENTS
  B DIMENSIONS TO DOORS AND WINDOWS ARE TO CENTER OF FRAMED OPENING UNLESS NOTED OTHERWISE
- C SEE STRUCTRUAL DRAWINGS AND CALCULATIONS FOR ALL STRUCTURAL REQUIREMENTS INCLUDING FOUNDATION WALL SPECIFICATIONS AND SHEARWALL AND HOLDDOWN REQUIREMENTS
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# **KEYED NOTES**

![](_page_18_Picture_9.jpeg)

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![](_page_18_Picture_10.jpeg)

![](_page_18_Figure_11.jpeg)

![](_page_19_Figure_0.jpeg)

![](_page_19_Figure_1.jpeg)

- A SEE PROJECT GENERAL NOTES FOR ADDITIONAL REQUIREMENTS
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- D REFER TO ENLARGED PLANS AND UNIT PLANS FOR REMAINING DIMENSIONS
  E EXTERIOR GRID LINES AND DIMENSIONS ARE TO EXTERIOR FACE OF SHEATHING. SEE ARCHITECTURAL AND STRUCTURAL DETAILS FOR FOUNDATION LOCATION

# **KEYED NOTES**

![](_page_19_Picture_8.jpeg)

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2307:

![](_page_19_Picture_9.jpeg)

![](_page_19_Figure_10.jpeg)

![](_page_20_Figure_0.jpeg)

![](_page_20_Figure_1.jpeg)

- A SEE PROJECT GENERAL NOTES FOR ADDITIONAL REQUIREMENTS
  B DIMENSIONS TO DOORS AND WINDOWS ARE TO CENTER OF FRAMED OPENING UNLESS NOTED OTHERWISE
- C SEE STRUCTRUAL DRAWINGS AND CALCULATIONS FOR ALL STRUCTURAL REQUIREMENTS INCLUDING FOUNDATION WALL SPECIFICATIONS AND SHEARWALL AND HOLDDOWN REQUIREMENTS
- D REFER TO ENLARGED PLANS AND UNIT PLANS FOR REMAINING DIMENSIONS
  E EXTERIOR GRID LINES AND DIMENSIONS ARE TO EXTERIOR FACE OF SHEATHING. SEE ARCHITECTURAL AND STRUCTURAL DETAILS FOR FOUNDATION LOCATION

# **KEYED NOTES**

![](_page_20_Picture_8.jpeg)

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![](_page_20_Picture_9.jpeg)

![](_page_20_Figure_10.jpeg)

![](_page_21_Figure_0.jpeg)

![](_page_21_Figure_1.jpeg)

- A SEE PROJECT GENERAL NOTES FOR ADDITIONAL REQUIREMENTS
  B DIMENSIONS TO DOORS AND WINDOWS ARE TO CENTER OF FRAMED OPENING UNLESS NOTED OTHERWISE
- C SEE STRUCTRUAL DRAWINGS AND CALCULATIONS FOR ALL STRUCTURAL REQUIREMENTS INCLUDING FOUNDATION WALL SPECIFICATIONS AND SHEARWALL AND HOLDDOWN REQUIREMENTS
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# **KEYED NOTES**

![](_page_21_Picture_8.jpeg)

ARCHITECTS

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![](_page_21_Figure_9.jpeg)

![](_page_22_Figure_0.jpeg)

![](_page_22_Figure_1.jpeg)

- A SEE PROJECT GENERAL NOTES FOR ADDITIONAL REQUIREMENTS
  B DIMENSIONS TO DOORS AND WINDOWS ARE TO CENTER OF FRAMED OPENING UNLESS NOTED OTHERWISE
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# **KEYED NOTES**

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**NORTH STA** 

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![](_page_22_Picture_8.jpeg)

ARCHITECTS

![](_page_22_Picture_9.jpeg)

![](_page_23_Figure_0.jpeg)

![](_page_23_Figure_1.jpeg)

- A SEE PROJECT GENERAL NOTES FOR ADDITIONAL REQUIREMENTS
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# **KEYED NOTES**

![](_page_23_Picture_8.jpeg)

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![](_page_23_Picture_9.jpeg)

![](_page_23_Figure_10.jpeg)

![](_page_24_Figure_0.jpeg)

![](_page_24_Figure_1.jpeg)

# 5 WEST NORTH TEMP SALT LAKE CITY, UT

# **GENERAL NOTES - ROOF**

- A SEE GENERAL NOTES ON SHEET G1.1 FOR ADDITIONAL REQUIREMENTS. COORDINATE ALL STRUCTURAL ELEMENTS WITH STRUCTURAL CALCULATIONS.
- B ROOF DRAINAGE TO BE PIPED TO UNDERGROUND VAULT SEE PLUMBING
- D COORDINATE WITH SECTIONS FOR ROOF OVERHANG DIMENSIONS.
- E CONTRACTOR TO PROVIDE SNOW GUARDS DESIGNED FOR THIS SPECIFIC ROOF LAYOUT TRA SNOW AND SUN, OR APPROVED EQUIVALENT

# **KEYED NOTES**

ARTMENT AP, LION NORTH STA LTA

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S

![](_page_24_Picture_10.jpeg)

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![](_page_24_Picture_11.jpeg)

![](_page_25_Figure_0.jpeg)

4

A2.1

SOUTH ELEVATION

1/16" = 1'-0"

![](_page_25_Figure_3.jpeg)

1/16" = 1'-0"

![](_page_25_Figure_4.jpeg)

# **GENERAL NOTES - ELEVATIONS**

- A SEE GENERAL NOTES FOR ADDITIONAL REQUIREMENTS.
- B COORDINATE WINDOW HEIGHTS WITH WINDOW SCHEDULE. C SEE ROOF PLAN FOR ALL ROOF SLOPES

**KEYED NOTES** 

ROOF 182' - 0"

LEVEL 8

172' - 0"

LEVEL 7 162' - 0"

LEVEL 6 152' - 0"

142' - 0"

LEVEL 4 132' - 0"

LEVEL 3 122' - 0"

LEVEL 2 112' - 0"

LEVEL 1 100' - 0"

 $\begin{pmatrix} 1 \\ A3.1 \end{pmatrix}$ 

A3.1

- NORTH TEMPLE,	

5 WES SALT

# **APARTMENTS** LION **NORTH STA** ALTA

# EXTERIOR MATERIAL LEGEND

IMAGE	TAG	DESCRIPTION	COLOR/STYLE
	FC-BB-P1	FIBER CEMENT SIDING BOARD AND BATT PAINTED	BENJAMIN MOORE "BLACK PANTHER" 2125-10 OR EQUAL APPROVED BY OWNER AND ARCHITECT
	FC-P-P2	FIBER CEMENT SIDING PANEL W/ REVEALS PAINTED	BENJAMIN MOORE "FIRE DANCE" 2171-20 OR EQUAL APPROVED BY OWNER AND ARCHITECT
	FC-P-P3	FIBER CEMENT SIDING PANEL W/ REVEALS PAINTED	BENJAMIN MOORE "PEWTER" 2121-30 OR EQUAL APPROVED BY OWNER AND ARCHITECT
	FC-L-P4	FIBER CEMENT SIDING 6" LAP PAINTED	BENJAMIN MOORE "BLACK PANTHER" 2125-10 OR EQUAL APPROVED BY OWNER AND ARCHITECT
	BR1	BRICK	INTERSTATE BRICK "MIDNIGHT BLACK" OR EQUAL APPROVED BY OWNER AND ARCHITECT

![](_page_25_Picture_12.jpeg)

ARCHITECTS

![](_page_26_Figure_0.jpeg)

![](_page_26_Figure_1.jpeg)

![](_page_26_Figure_3.jpeg)

# **GENERAL NOTES - ELEVATIONS**

- A SEE GENERAL NOTES FOR ADDITIONAL REQUIREMENTS.
- B COORDINATE WINDOW HEIGHTS WITH WINDOW SCHEDULE.
- C SEE ROOF PLAN FOR ALL ROOF SLOPES

	BR1	BRICK	ARCHITECT INTERSTATE BRICK "MIDNIGHT BLACK" OR EQUAL APPROVED BY OWNER AND ARCHITECT	DRTH STAT	al work" under the copyright act. The protect
FC-P-P2 FC-BB-P	E) FC-P-P2 FC-P-P3 FC-BB-P1	) FC-P-P3 FC-P-P2 (	FC-P-P3	<u>ROOF</u> 182' - 0"	righted and are subject to copyright protection as an "architecture"
				LEVEL 8 172' - 0" LEVEL 7 162' - 0" LEVEL 6 152' - 0" LEVEL 6 142 - 0" LEVEL 6 142 - 0"	<b>LJULL</b> anted a single use license for construction only. These plans are copy
			·	BUILDING ELEVATIONS	Copyright 2020 JZW Architects - The Purchaser is gre
	ARD NORTH ELEVA	ATION 6" = 1'-0"	4	ARCHITECT	S

1 A2.2

# EXTERIOR MATERIAL LEGEND

IMAGE	TAG	DESCRIPTION	COLOR/STYLE
	FC-BB-P1	FIBER CEMENT SIDING BOARD AND BATT PAINTED	BENJAMIN MOORE "BLACK PANTHER" 2125-10 OR EQUAL APPROVED BY OWNER AND ARCHITECT
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	BR1	BRICK	INTERSTATE BRICK "MIDNIGHT BLACK" OR EQUAL APPROVED BY OWNER AND ARCHITECT

**APARTMENTS** 

LION

35 WEST NORTH TEMI SALT LAKE CITY, UT

![](_page_27_Figure_0.jpeg)

![](_page_27_Figure_1.jpeg)

![](_page_27_Picture_2.jpeg)

65 WEST NORTH TEMPLE, SALT LAKE CITY, UT ISSUED: JANUARY 26, 2024 CURRENT REVISION:

# **GENERAL NOTES - SECTIONS**

- A SEE GENERAL NOTES ON SHEET G1.1 FOR ADDITIONAL REQUIREMENTS.
- B REVIEW ALL STRUCTURAL PLANS AND SPECIFICATIONS AS WELL AS STRUCTURAL CALCULATIONS FOR ALL STRUCTURAL REQUIREMENTS
- C REFER TO ELEVATION DRAWINGS FOR ALL EXTERIOR FINISHES
- D ALL WINDOWS AND DOORS TO BE AS INDICATED IN FLOOR PLANS AND WINDOW/DOOR SCHEDULES.
- E ALL INSULATION, VAPOR BARRIERS, BUILDING PAPER, ETC. AS INDICATED IN GENERAL NOTES

<u>LEVEL 8</u> 172' - 0"

ROOF

LEVEL 7 162' - 0"

LEVEL 6 152' - 0"

LEVEL 5 142' - 0"

142 - 0

LEVEL 4 132' - 0"

LEVEL 3 122' - 0"

LEVEL 2 112' - 0"

LEVEL 1 100' - 0"

**NORTH STATION APARTMENTS** 

ALTA

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![](_page_27_Picture_22.jpeg)

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![](_page_27_Picture_23.jpeg)

1 A3.2

![](_page_28_Figure_7.jpeg)

1/16" = 1'-0"

# **GENERAL NOTES - SECTIONS**

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ROOF	
182' - 0"	
IEVEL 8	
172' - 0"	
<u>LEVEL 7</u> 162' - 0"	
LEVEL 6	
152 - 0	
LEVEL 5	
142' - 0"	
132' - 0"	
LEVEL 3 122' - 0"	
LEVEL 2	
112' - 0"	
LEVEL 1	
TOO - O	

![](_page_28_Picture_18.jpeg)

ARCHITECTS

![](_page_29_Figure_0.jpeg)

# **FINISH NOTES**

- CONTRACTOR TO VERIFY MATERIAL SELECTION, LAYOUT, PATTERN, COLOR, ETC. WITH OWNER AND INTERIOR DESIGNER PRIOR TO ORDERING AND FABRICATION
- CONTRACTOR TO PROVIDE DIMENSIONED SHOP DRAWINGS FOR ALL MILLWORK TO OWNER AND ARCHITECT PRIOR TO FABRICATION
- CONTRACTOR TO COORDINATE ALL APPLIANCE SELECTIONS WITH OWNER AND ARCHITECT AND VERIFY DIMENSIONS ARE COMPATIBLE WITH MILLWORK

![](_page_29_Figure_7.jpeg)

![](_page_30_Figure_0.jpeg)

![](_page_30_Picture_1.jpeg)

**BBQ WALL DETAIL** 

**1**" = **1'-0**"

![](_page_30_Figure_6.jpeg)

LEOR CONST

A9.2

ARCHITECTS

# **FINISH NOTES**

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- CONTRACTOR TO COORDINATE ALL APPLIANCE SELECTIONS WITH OWNER AND ARCHITECT AND VERIFY DIMENSIONS ARE COMPATIBLE WITH MILLWORK

 METAL CAP PARAPET
 COLOR TO MATCH EXTERIOR FASCIA — CAP BLOCKING - HEAD STUD REF. TO STRUCTURAL - STUD WALL REF. TO STRUCTURAL EXTERIOR PARAPET SHEATHING REF. TO STRUCTURAL \_\_\_\_\_ SILL PLATE REF. TO STRUCTURAL FULLY ADHERED ROOF MEMBRANE TO WRAP T.O. PARAPET UNDER COPING RIGID ROOF INSULATION, REF. SEE COMCHECK THIN BRICK OVER SUBSTRATE -REF. MANUF. FOR LAYERING CEMENTITIOUS BACKER BOARD -HEADER FRAME -REF. TO STRUCTURAL ROOF JOIST / SHEATHING WALL FRAME REF. REF. TO STRUCTURAL TO STRUCTURAL GYP. BOARD WALL REF. CONT. BUILDING WRAP TO WALL FINISHES EXTERIOR SHEATHING HEADER FRAME REF.
 TO STRUCTURAL REF. TO STRUCTURAL WINDOW SILL DRIP EDGE — REF. TO WINDOW SPEC. — GYP. BOARD WINDOW HEAD/SIDE COVER WINDOW HEAD METAL CAP REF. TO WINDOW SPEC. WINDOW JAMB BRICK END -WINDOWS REF. TO \_\_\_\_\_ WINDOW SPEC./COMCHECK **PARAPET WALL@ THIN BRICK** 9 ( A9.2 1/2" = 1'-0" WALL BLOCKING HEAD REF. TO STRUCTURAL METAL CAP CANOP W/DRIP EDGE WALL FINISHES AS PER ELEVATIONS STRUCTURE SUPPORT – **REF. TO STRUCTURAL** CONT. BUILDING WRAP WALL FRAME REF. TO STRUCTURAL EXTERIOR SHEATHING REF. TO STRUCTURAL BBQ. CANOPY STRUCTURE BASE REF. TO STRUCTURAL

![](_page_31_Figure_0.jpeg)

![](_page_31_Figure_1.jpeg)

![](_page_31_Figure_2.jpeg)

![](_page_31_Figure_3.jpeg)

![](_page_31_Figure_4.jpeg)

![](_page_31_Picture_5.jpeg)

GYP. BOARD REF. -----

INT. FLOOR FINISH

2 A9.3

AS PER SCHEDULE

![](_page_31_Figure_7.jpeg)

![](_page_31_Figure_8.jpeg)

![](_page_31_Figure_9.jpeg)

![](_page_31_Figure_10.jpeg)

# WALL DETAIL@PLAZA PLANTER 1/2" = 1'-0"

DRIP EDGE

![](_page_31_Picture_13.jpeg)

 SELF ADHESIVE WATERPROOFING. DRAINAGE PANEL PERFORATED PIPE. REF. TO CIVIL

- CONTRACTOR TO VERIFY MATERIAL SELECTION, LAYOUT, PATTERN, COLOR, ETC. 1. WITH OWNER AND INTERIOR DESIGNER PRIOR TO ORDERING AND FABRICATION
- CONTRACTOR TO PROVIDE DIMENSIONED SHOP DRAWINGS FOR ALL MILLWORK 2. TO OWNER AND ARCHITECT PRIOR TO FABRICATION
- CONTRACTOR TO COORDINATE ALL APPLIANCE SELECTIONS WITH OWNER AND 3. ARCHITECT AND VERIFY DIMENSIONS ARE COMPATIBLE WITH MILLWORK

65 WEST NORTH TEMPI SALT LAKE CITY, UT

23071

![](_page_31_Picture_22.jpeg)

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![](_page_31_Picture_23.jpeg)

![](_page_32_Picture_0.jpeg)

![](_page_32_Picture_1.jpeg)

![](_page_32_Picture_2.jpeg)

![](_page_32_Picture_3.jpeg)

![](_page_32_Picture_5.jpeg)