

DESIGN TEAM

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OWNER

NORTHLAND PIONEER COLLEGE
JUSTIN WHITE

NPC KAYENTA CENTER
NORTHLAND PIONEER COLLEGE
KAYENTA, AZ 86033



ABBREVIATION SCHEDULE

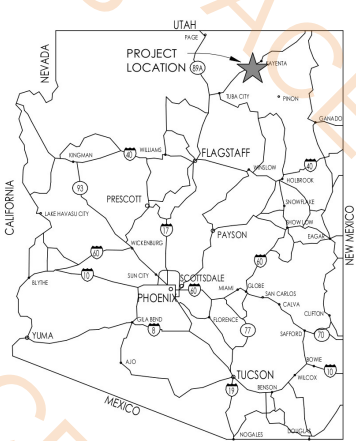
A	ANCHOR BOLT	M	MISCELLANEOUS
AB	AGGREGATE BASE COURSE	ML	MASONRY LINTEL
AC	AIR CONDITIONING	MRP	MOST REMOTE POINT
ACP	ACOUSTICAL CEILING PANEL (LAY-IN)	MO	MASONRY OPENING
ACT	ACOUSTICAL TILE (APPLIED)	N	NOT APPLICABLE
ADA(AG)	AMERICAN W/ DISABILITIES ACT (ACCESSIBILITY GUIDELINES)	N/A	NOT IN CONTRACT
AFF	ABOVE FINISHED FLOOR	NIC	NOMINAL
ALT	ALTERNATE (IVE)	NRC	NOISE REDUCTION COEFFICIENT
ARCH	ARCHITECT (URAL)	NSF	NET SQUARE FOOT
B	BUILDING	NTS	NOT TO SCALE
BM	BENCHMARK	OC	ON CENTER
BT	BOTTOM	OD	OUTSIDE DIAMETER
BRG	BEARING	OF	OWNER FURNISHED CONTRACTOR
BUR	BUILT-UP ROOF	OFI	OWNER FURNISHED OWNER
BB	CEMENTITIOUS BACKING BOARD	OH	OVERHEAD/OVERHANG
CF	CUBIC FOOT	OLF	CONTRACTOR FURNISHED CONTRACTOR INSTALLED
CFCI	CONTRACTOR FURNISHED CONTRACTOR INSTALLED	OP	OPPOSITE
CI	CAST IRON	P	PAINT
CIP	CAST-IN-PLACE	PERF	PERFORATE (D)
CJ	CONTROL JOINT	PREFAB	PREFABRICATE (D)
CLG	CEILING	PL	PLATE
CM	CENTIMETER	PLAM	PLASTIC LAMINATE
CMU	CONCRETE MASONRY UNIT	PLAS	PLASTER
CNO	CLEANOUT	PLUMB	PLUMBING
CPT	CARPET	PLYWD	PLYWOOD
CR	CLASSROOM	PNL	PANEL
CRC	COLD ROLLED CHANNEL	PROP	PROPERTY
CT	CERMAIC TILE	PSF	POUNDS PER SQUARE FOOT
CW	COLD WATER	PSI	POUNDS PER SQUARE INCH
CY	CUBIC YARD	PVC	POLY-VINYL CHLORIDE
D	DETAIL	Q	QUARRY TILE
DET	DETAIL	QT	QUARRY TILE
DF	DRINKING FOUNTAIN (NOT REFRIGERATED)	R	RADIUS
DIA	DIAMETER	RA	RETURN AIR (REGISTER)
DIM	DIMENSION	RCP	REFLECTED CEILING PLAN
DSP	DISPENSER/DISPOSAL	RD	ROOF DRAIN
DN	DOWN	RM	ROOM
DWG	DRAWING	RO	ROUGH OPENING
E	EACH	REF	REFRIGERATOR
EA	ELECTRIC DRINKING FOUNTAIN (REFRIGERATED)	REV	REVISE (D) (S) (SIGN)
EDF	ELECTRIC DRINKING FOUNTAIN (EXPANSION JOINT)	ROW	RIGHT-OF-WAY
EJ	ELECTRIC (AL)	S	SCHEDULE
ELEC	ELEVATOR	SCHED	SCHEDULE
ELEV	ELEVATOR	SD	STORM DRAIN
EQ	EQUAL	SF	SQUARE FOOT
EQUIP	EQUIPMENT	SG	SAFETY GLASS
EXIST	EXIST (ING)	SIM	SIMILAR
EXP	EXPOSED	SPEC	SPECIFICATION
F	FIRE ALARM	SQ	SQUARE
FA	FACTORY FINISH	SS	STAINLESS STEEL
FAC	FLOOR DRAIN	STC	SOUND TRANSMISSION COEFFICIENT
FD	FIRE EXTINGUISHER	STOR	STORAGE
FE	FIRE EXTINGUISHER CABINET	SUSP	SUSPENDED
FEC	FIRE EXTINGUISHER CABINET	T	TONGUE & GROOVE
FF	FINISH FLOOR	T&G	TONGUE & GROOVE
FG	FIRE RATED GYPSUM BOARD	TB	TACKBOARD
FBH	FIRE HYDRANT	TEL	TELEPHONE
FHC	FIRE HOSE CABINET	TEMP	TEMPERED
FRP	FIBERGLASS REINFORCED PANEL	TJ	TOOLED JOINT
FTG	FOOTING	TOC	TOP OF CURB
G	GAUGE	TOF	TOP OF FOOTING
GA	GALVANIZED	TOM	TOP OF MASONRY
GALV	GLUE LAMINATED BEAM	TOP	TOP OF PAVEMENT
GLB	GROSS SQUARE FOOT	TOW	TOP OF WALL
GSE	GYPSUM	TS	TUBE STEEL
GYP	GYPSUM	TV	TELEVISION
H	HOSE BIBB	TYP	TYPICAL
HC	HOLLOW CORE	U	UNLESS NOTED OTHERWISE
HO	HEAVY DUTY	UNO	UNLESS NOTED OTHERWISE
HDWR	HARDWARE	V	VCT
HDWD	HARDWOOD	VCT	VINYL COMPOSITION TILE
HM	HOLLOW METAL	VERT	VERTICAL
HORIZ	HORIZONTAL	VEST	VESTIBULE
HGT	HEIGHT	VG	VERTICAL GRAIN
HVAC	HEATING/VENTILATING/ AIR CONDITIONING	W	WITH
HW	HOT WATER	WO	WITHOUT
I	INSIDE DIAMETER	WC	WATER CLOSET
ID	INSULATION	WD	WOOD
INSUL	INVERT ELEVATION	WDW	WINDOW
IE	INVERT ELEVATION	WH	WATER HEATER
J	JANITOR	WR	WATER RESISTANT
JAN	JANITOR	WWF	WELDED WIRE FABRIC
K	KNOCKOUT PANEL	W	W
KO	KNOCKOUT PANEL	W	W
L	LUXURY VINYL TILE	W	W
LVT	LUXURY VINYL TILE	W	W
M	MASONRY	W	W
MAS	MASONRY	W	W
MAX	MAXIMUM	W	W
MB	MACHINE BOLT	W	W
MC	MINERAL CORE	W	W
MDF	MEDIUM DENSITY FIBERBOARD	W	W
MECH	MECHANICAL	W	W
MED	MEDIUM	W	W
MTL	METAL	W	W
MFR	MANUFACTURER	W	W
MH	MANHOLE	W	W
MIN	MINIMUM	W	W

GENERAL LEGEND

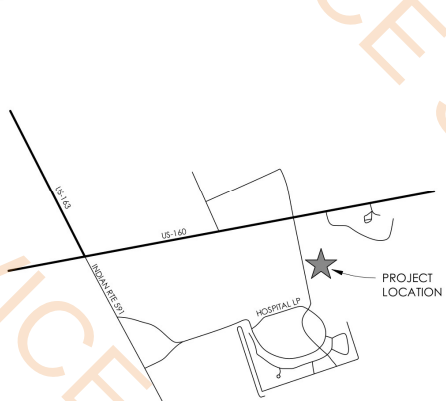
	NORTH		LEVEL LINE
	WALL TYPE		DOOR TAG
	DOOR TAG		DOOR PANEL DESIGNATION SEQUENCE NUMBER
	DOOR FRAME DESIGNATION SEQUENCE NUMBER		WINDOW TAG
	WINDOW FRAME TYPE TAG		REVISIONS
	COLUMN REFERENCE GRIDS		KEYED NOTES
	CEILING HEIGHT		BUILDING SECTION
	ROOM NAME		WALL SECTION
	ROOM NUMBER		EXTERIOR BUILDING ELEVATION
	ROOM AREA		INTERIOR BUILDING ELEVATION
	SLOPE INDICATOR		CRICKET SLOPE INDICATOR
	EXIT SIGN (CEILING MOUNTED)		EXIT SIGN (WALL MOUNTED)

NOTE: REFER TO CODE SHEET FOR OCCUPANCY, ACCESSIBILITY, AND EGRESS SYMBOLS

LOCATION MAP



VICINITY MAP



PROJECT DATA

PROJECT INFORMATION:

NPC KAYENTA CENTER
KAYENTA, AZ 86033

OWNER:

NORTHLAND PIONEER COLLEGE
1001 W DEUCE OF CLUBS
SHOW LOW, AZ 85901

PARCEL NUMBER:

KAYENTA INDUSTRIAL PARK
SUBDIVISION LOT 3
II

ZONING:

II

FLOOD ZONE:

ZONE D

SITE AREA:

104,023 SF, 2.38 ACRES

CODES AND STANDARDS:

2018 INTERNATIONAL BUILDING CODE
2018 INTERNATIONAL PLUMBING CODE
2018 INTERNATIONAL MECHANICAL CODE
2018 INTERNATIONAL FUEL GAS CODE
2017 NATIONAL ELECTRIC CODE
2017 ICC/ANSI A117.1 WITH 2010 ADA STANDARDS AS ADOPTED BY THE STATE OF ARIZONA (MOST RESTRICTIVE GOVERNS)
2018 INTERNATIONAL FIRE CODE AS ADOPTED BY ARIZONA STATE FIRE MARSHAL

OTHER STATUTES, ORDINANCES, LAW, REGULATIONS, RULES, ORDERS AND CODE SPECIFIED IN OTHER SECTIONS OF THE SPECIFICATIONS OR BEARING ON THE WORK INCLUDING REGISTRATION OF OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION UNLESS SUPERSEDED BY STATE STATUTE OR LAW

DEFERRED SUBMITTALS

PER IBC SECTION 107.3.4

THE REGISTERED DESIGN PROFESSIONAL IN CHARGE SHALL BE RESPONSIBLE FOR REVIEWING AND COORDINATING SUBMITTAL DOCUMENTS PREPARED BY OTHERS, INCLUDING PHASED AND DEFERRED ITEMS FOR COMPATIBILITY WITH THE DESIGN OF THE BUILDING.

PER IBC SECTION 107.3.4.1

SUBMITTAL DOCUMENTS FOR DEFERRED SUBMITTAL ITEMS SHALL BE SUBMITTED TO THE REGISTERED DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE, WHO SHALL REVIEW THEM AND FORWARD THEM TO THE BUILDING OFFICIAL WITH A NOTATION INDICATING THAT THE DEFERRED SUBMITTAL DOCUMENTS HAVE BEEN REVIEWED AND THAT THEY HAVE BEEN FOUND TO BE IN GENERAL CONFORMANCE WITH THE DESIGN OF THE BUILDING. THE DEFERRED SUBMITTAL ITEMS SHALL NOT BE INSTALLED UNTIL THE DEFERRED SUBMITTAL DOCUMENTS HAVE BEEN APPROVED BY THE BUILDING OFFICIAL.

PER IBC SECTIONS 107.3.4 THRU 107.3.4.2 DEFERRED SUBMITTALS ARE AS FOLLOWS:

ITEM 1: FIRE SPRINKLERS

ITEM 2: FIRE ALARM

ITEM 3: PRE-FABRICATED WOOD TRUSSES

ITEM 4: STEEL JOISTS

SCOPE OF WORK

CONSTRUCTION OF NEW MASONRY AND METAL STUD ONE-STORY +/- 8,550 SF LEARNING CENTER IN KAYENTA, AZ. LEARNING CENTER TO BE FULLY SPRINKLERED. SCOPE TO INCLUDE NEW LIBRARY / PUBLIC SPACE, VIRTUAL LEARNING SPACES, OFFICES, CONFERENCE ROOM, HEALTH SCIENCE CLASSROOM, AND SCIENCE CLASSROOM. PROJECT TO INCLUDE SURROUNDING SITE WORK AND UTILITIES.

SPECIAL INSPECTIONS

GEOTECHNICAL / CIVIL
STRUCTURAL STEEL

GENERAL NOTES

- IT IS THE CONTRACTORS RESPONSIBILITY TO VISIT THE SITE TO DETERMINE FULL EXTENT OF WORK REQUIRED PRIOR TO SUBMISSION OF BID/PRICING.
- CONTRACTOR TO REVIEW THE CONTRACT DOCUMENTS FOR CONSTRUCTABILITY AND NOTIFY THE ARCHITECT OF ANY CONCERNS.
- CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION TO ENSURE THE SAFETY OF ALL STUDENTS, EMPLOYEES AND/OR OTHER PEDESTRIANS ON SITE.
- NOTES APPLY TO ENTIRE PROJECT AREA & SCOPE. COMPLY WITH PLANS, SPECIFICATION & NOTES, WHICH EVER IS MORE RESTRICTIVE. COMPLY WITH GOVERNING AGENCIES APPLICABLE CODES & ORDINANCES.
- CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONARY MEASURES TO PROTECT ADJACENT CONSTRUCTION AND PROPERTIES FROM DAMAGE DUE TO CONSTRUCTION ACTIVITIES.
- THE OWNER MAY UTILIZE OTHER CONTRACTORS (I.E. SPECIAL SYSTEMS, SIGNAGE, FURNITURE) DURING THE COURSE OF CONSTRUCTION. THE GENERAL CONTRACTOR, AS A COURTESY TO THE OWNER, SHALL COMMUNICATE AND COORDINATE WORK SCHEDULES WITH THESE CONTRACTORS AND THE OWNER.
- ACCESSIBILITY: THE FACILITY IS DESIGNED TO THE BEST OF OUR KNOWLEDGE AND INFORMATION, IN ACCORDANCE WITH THE AMERICAN WITH DISABILITIES ACT AND ICC ANSI A117.1.
- MAINTAIN SERVICES TO FACILITIES. COORDINATE TEMPORARY TERMINATION WITH OWNER. UNFORESEEN INTERRUPTION DUE TO CONSTRUCTION MUST BE RE-ESTABLISHED AND RESTORED WITHIN 24 HOURS.
- COORDINATE WORK SCHEDULES AND ACTIVITIES WITH OWNER SO AS TO MINIMIZE THE IMPACT OF CONSTRUCTION ACTIVITIES.
- SPECIALTY SIGNAGE SHALL BE PERMITTED SEPARATELY AND IS NOT INCLUDED IN THIS SCOPE.
- ALL MECHANICAL AND ELECTRICAL EQUIPMENT SHALL BE SCREENED FROM PUBLIC VIEW, EXCEPT FOR ZONING EXEMPT PROJECTS.
- PREVENT SPREAD OF DUST, FUMES AND SMOKE TO OTHER PARTS OF THE BUILDING AND NEIGHBORING PROPERTIES. CARRY OUT DEMOLITION AND CONSTRUCTION WORK TO MINIMIZE DISRUPTION TO ANY ADJACENT OCCUPIED BUILDINGS OR SITE AREAS AS POSSIBLE AND WITH MINIMUM INTERFERENCE TO PUBLIC OR PRIVATE ACCESS. MAINTAIN PROTECTED EGRESS AND ACCESS AT ALL TIMES. COORDINATE WITH OWNER AS NECESSARY.
- CONTRACTOR SHALL COORDINATE ANY REQUIRED UTILITY SHUTOFFS WITH THE OWNER.
- REFER TO SPECIFICATION MANUAL FOR ADDITIONAL INFORMATION.

SHEET INDEX

SHEET NO.	SHEET NAME
COVER	COVER SHEET
G000	
COVER	
G100	CODE PLAN OVERALL SITE
G101	CODE PLAN
G104	CODE DETAILS
CIVIL	
C1.0	COVER
C1.1	LEGEND, ABBREVIATIONS, & GENERAL NOTES
C2.1	DEMOLITION PLAN
C3.1	SITE PLAN
C4.1	GRADING & DRAINAGE PLAN
C5.1	UTILITY PLAN
LANDSCAPE	
L1.0	LANDSCAPE PLAN
L2.0	LANDSCAPE DETAILS
ARCHITECTURAL SITE	
SP100	SITE PLAN
SP101	SITE DETAILS
SP102	SITE DETAILS
ARCHITECTURAL	
A100	OVERALL FLOOR PLAN
A101	DIMENSION PLAN
A115	WALL TYPES
A120	ARCHITECTURAL DETAILS
A200	REFLECTED CEILING PLAN
A210	REFLECTED CEILING DETAILS
A300	ROOF PLAN
A305	ROOF DETAILS
A400	ELEVATIONS
A401	LIBRARY ELEVATIONS
A500	BUILDING SECTIONS
A600	WALL SECTIONS
A700	DOOR SCHEDULE, DOOR TYPES, & DOOR FRAME TYPES
A701	WINDOW SCHEDULE, WINDOW & STOREFRONT TYPES
A702	DOOR DETAILS
A703	WINDOW DETAILS
A800	ENLARGED PLANS & ELEVATIONS
A810	ACCESSIBILITY STANDARDS
A811	ACCESSIBILITY STANDARDS
A812	ACCESSIBILITY AND SIGNAGE STANDARDS
A900	MASTER FINISH SCHEDULE
A901	OVERALL FINISH PLAN - 1ST FLOOR
A917	INTERIOR ELEVATIONS
STRUCTURAL	
S100	STRUCTURAL NOTES
S101	STRUCTURAL NOTES
S102	TYPICAL DETAILS
S103	TYPICAL DETAILS
S104	TYPICAL DETAILS
S105	TYPICAL DETAILS
S106	TYPICAL DETAILS
S200	FOUNDATION DETAILS
S300	ROOF FRAMING PLAN
S400	FOUNDATION DETAILS
S401	FOUNDATION DETAILS
S500	FRAMING DETAILS
S501	FRAMING DETAILS
MECHANICAL	
M101	MECHANICAL FLOOR PLAN
M102	MECHANICAL ROOF PLAN
M103	MECHANICAL SCHEDULES AND NOTES
M104	MECHANICAL VENTILATION SCHEDULE
PLUMBING	
P101	PLUMBING FLOOR PLAN
P102	PLUMBING SCHEDULES DETAILS & NOTES
ELECTRICAL	
E0.0	ELECTRICAL LEGEND & NOTES
E0.1	LIGHTING PLAN
E2.0	POWER PLAN
E4.0	ONE-LINE DIAGRAM & SCHEDULES
E5.0	ELECTRICAL DETAILS

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REVISIONS		
MARK	DATE	DESCRIPTION

REVIEWED BY: Checker
DRAWN BY: Author

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NOT FOR
CONSTRUCTION

DESIGN DEVELOPMENT

ORIGINAL ISSUE

DATE: 9/22/25

JOB No: E2500009

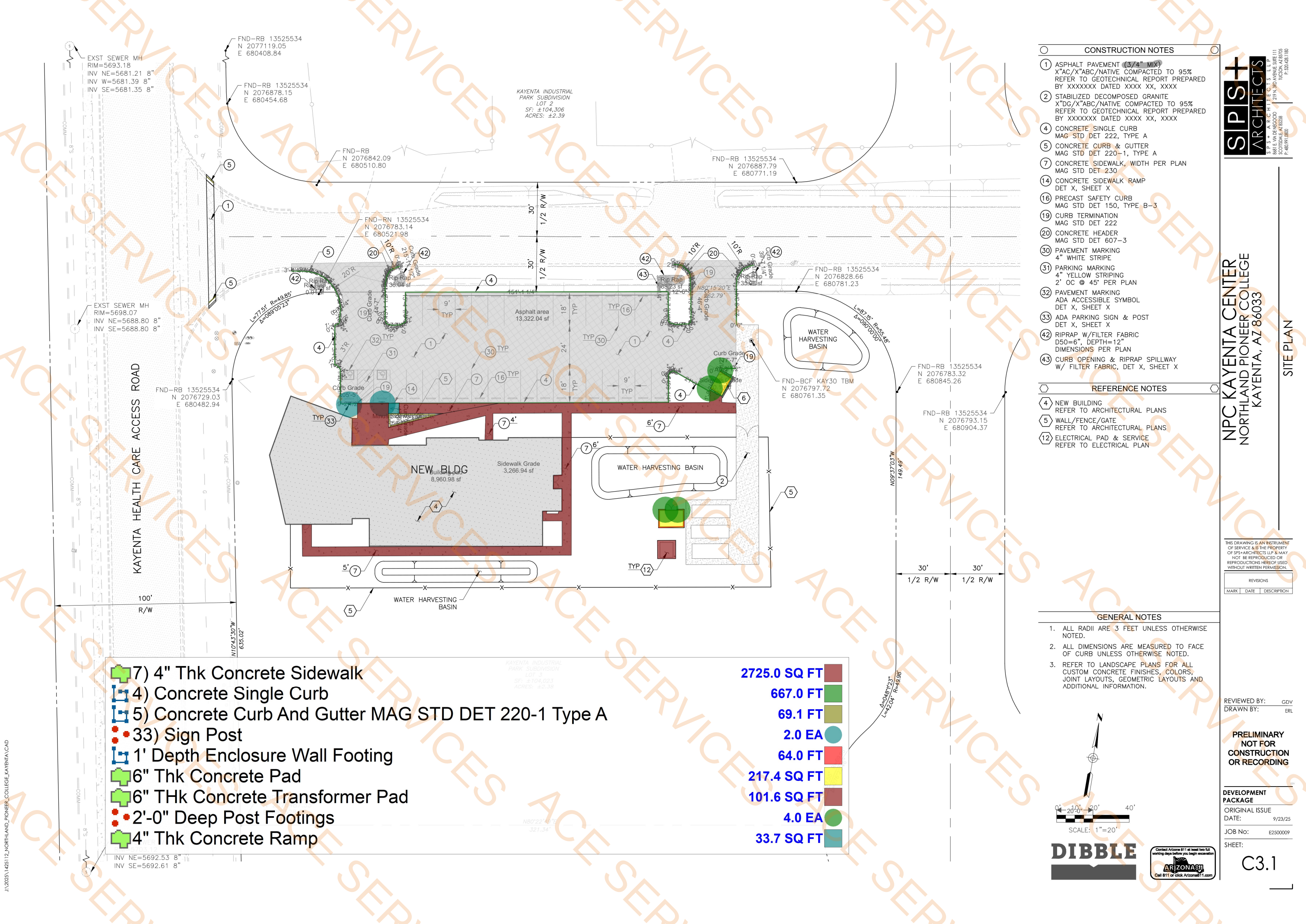
SHEET:

G000

NPC KAYENTA CENTER
NORTHLAND PIONEER COLLEGE
KAYENTA, AZ 86033

COVER SHEET

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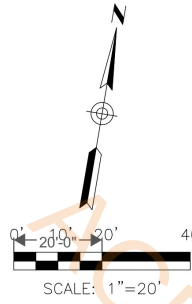
- 7) 4" Thk Concrete Sidewalk
- 4) Concrete Single Curb
- 5) Concrete Curb And Gutter MAG STD DET 220-1 Type A
- 33) Sign Post
- 1' Depth Enclosure Wall Footing
- 6" Thk Concrete Pad
- 6" THk Concrete Transformer Pad
- 2'-0" Deep Post Footings
- 4" Thk Concrete Ramp

- 2725.0 SQ FT
- 667.0 FT
- 69.1 FT
- 2.0 EA
- 64.0 FT
- 217.4 SQ FT
- 101.6 SQ FT
- 4.0 EA
- 33.7 SQ FT

- ### CONSTRUCTION NOTES
- ASPHALT PAVEMENT (3/4" MIX)
X"AC/X"ABC/NATIVE COMPACTED TO 95%
REFER TO GEOTECHNICAL REPORT PREPARED
BY XXXXXX DATED XXXX XX, XXXX
 - STABILIZED DECOMPOSED GRANITE
X"DG/X"ABC/NATIVE COMPACTED TO 95%
REFER TO GEOTECHNICAL REPORT PREPARED
BY XXXXXX DATED XXXX XX, XXXX
 - CONCRETE SINGLE CURB
MAG STD DET 222, TYPE A
 - CONCRETE CURB & GUTTER
MAG STD DET 220-1, TYPE A
 - CONCRETE SIDEWALK, WIDTH PER PLAN
MAG STD DET 230
 - CONCRETE SIDEWALK RAMP
DET X, SHEET X
 - PRECAST SAFETY CURB
MAG STD DET 150, TYPE B-3
 - CURB TERMINATION
MAG STD DET 222
 - CONCRETE HEADER
MAG STD DET 607-3
 - PAVEMENT MARKING
4" WHITE STRIPE
 - PARKING MARKING
4" YELLOW STRIPING
2' OC @ 45° PER PLAN
 - PAVEMENT MARKING
ADA ACCESSIBLE SYMBOL
DET X, SHEET X
 - ADA PARKING SIGN & POST
DET X, SHEET X
 - RIPRAP W/FILTER FABRIC
D50=6", DEPTH=12"
DIMENSIONS PER PLAN
 - CURB OPENING & RIPRAP SPILLWAY
W/ FILTER FABRIC, DET X, SHEET X

- ### REFERENCE NOTES
- 4) NEW BUILDING
REFER TO ARCHITECTURAL PLANS
 - 5) WALL/FENCE/GATE
REFER TO ARCHITECTURAL PLANS
 - 12) ELECTRICAL PAD & SERVICE
REFER TO ELECTRICAL PLAN

- ### GENERAL NOTES
- ALL RADII ARE 3 FEET UNLESS OTHERWISE NOTED.
 - ALL DIMENSIONS ARE MEASURED TO FACE OF CURB UNLESS OTHERWISE NOTED.
 - REFER TO LANDSCAPE PLANS FOR ALL CUSTOM CONCRETE FINISHES, COLORS, JOINT LAYOUTS, GEOMETRIC LAYOUTS AND ADDITIONAL INFORMATION.



REVISIONS		
MARK	DATE	DESCRIPTION

REVIEWED BY: GDV
DRAWN BY: ERL

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OR RECORDING**

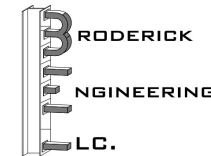
**DEVELOPMENT
PACKAGE**
ORIGINAL ISSUE
DATE: 9/23/25
JOB No: E2500009
SHEET:

C3.1



**NPC KAYENTA CENTER
NORTHLAND PIONEER COLLEGE
KAYENTA, AZ 86033**

SITE PLAN



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MESA, AZ 85212
PH 480-926-6333
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B.E. JOBNO. 25138



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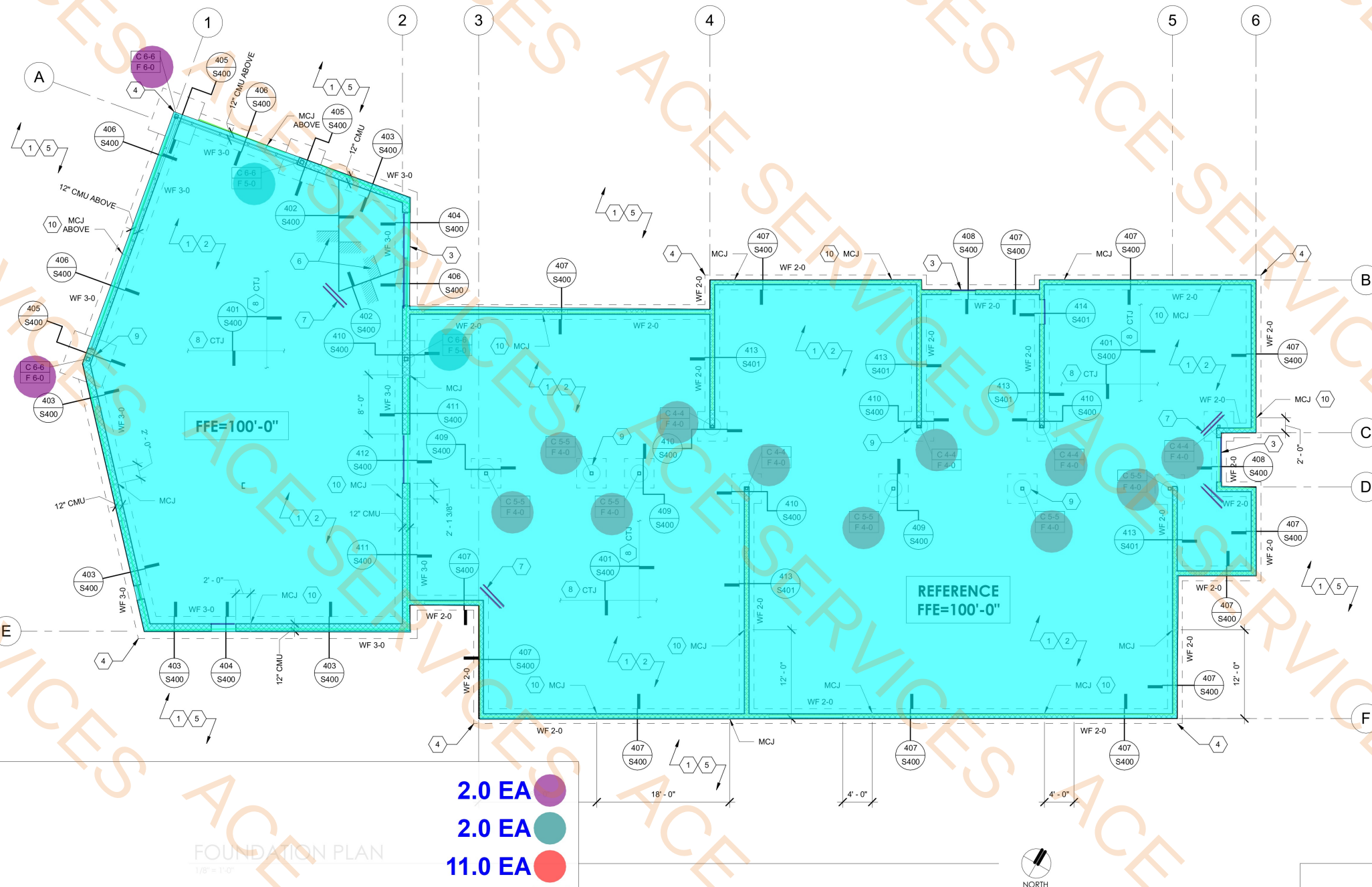
FOUNDATION PLAN

GENERAL FOUNDATION NOTES

- SEE SHEETS S100 AND S101 FOR STRUCTURAL NOTES (MATERIALS, REQUIREMENTS, ETC.).
- COORDINATE WITH MECHANICAL AND PLUMBING DRAWINGS FOR ALL FLOOR PENETRATIONS.
- PROVIDE CONSTRUCTION JOINTS IN FOOTINGS IN ACCORDANCE WITH TYPICAL DETAILS.
- SEE ARCHITECTURAL DRAWINGS FOR THE FOLLOWING: SIZE AND LOCATION OF ALL DOOR AND WINDOW OPENINGS, SIZE AND LOCATION OF ALL INTERIOR AND EXTERIOR NON-BEARING PARTITIONS, SIZE AND LOCATION OF ALL FLOOR AND ROOF DRAINS, SLOPES AND DEPRESSED AREAS; CHANGES IN LEVEL: CHAMFERS, CORNER FORMERS, GROOVES, BLOCKOUTS AND INSERTS; PAVING SITE WORK CURBS AND WALLS. DIMENSIONS NOT SHOWN ON STRUCTURAL DRAWINGS.
- THE ARCHITECT IS RESPONSIBLE FOR ALL DIMENSIONS (INCLUDING THOSE SHOWN ON THIS DRAWING). ANY AND ALL DIMENSIONAL DISCREPANCIES SHALL BE COORDINATED WITH THE ARCHITECT. SEE ARCHITECTURAL AND ELECTRICAL DRAWINGS FOR FLOOR BOXES AND LOCATIONS.

FOUNDATION PLAN NOTES

- SEE TYPICAL DETAIL AND STRUCTURAL NOTES FOR EARTHWORK REQUIREMENTS.
- 5" CONCRETE SLAB OVER VAPOR BARRIER (15-MIL MINIMUM PER ARCHITECTURAL DRAWINGS) OVER 4" A.B.C. - REINFORCE SLAB WITH #3 REINFORCING AT 18" O.C. EACH WAY LOCATED 1 1/2" CLEAR FROM TOP OF SLAB.
- PROVIDE 1/2" PREFORMED JOINT FILLER AT ALL LOCATIONS WHERE EXTERIOR SLABS ABUT THE BUILDING SLAB U.N.O. ON ARCHITECTURAL DRAWINGS.
- ALL HORIZONTAL REINFORCING IN FOOTINGS, STEM WALLS AND WALLS SHALL BE CONTINUOUS AROUND ALL CORNERS AND INTERSECTIONS PER TYPICAL DETAILS.
- SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS AND LIMITS OF SITE WORK, SIDEWALKS, FINISH, SLOPES, CURBS, SITE WALLS, ETC.
- INDICATES DEPRESSED SLAB PER ARCHITECTURAL DRAWINGS - TYPICAL.
- SEE TYPICAL DETAIL FOR SLAB REINFORCING AT RE-ENTRANT CORNERS AND DEPRESSED SLAB CORNERS - TYPICAL.
- CTJ - INDICATES SLAB CONTROL JOINT. CJ - INDICATES SLAB CONSTRUCTION JOINT. CONTRACTOR SHALL PROVIDE CONTROL JOINTS AT 12'-0" O.C. MAXIMUM.
- CONCRETE CLOSURE POUR - TYPICAL AT ALL STEEL COLUMNS U.N.O.
- MCJ - INDICATES MASONRY CONTROL JOINT PER TYPICAL DETAIL.



FOUNDATION PLAN
1/8" = 1'-0"

- F6
 - F5
 - F4
 - Cont Wall Footing (WF-3)
 - Cont Wall Footing (WF-2)
 - 5" Thk Concrete Slab
 - 1/2" Preformed Joint Filler
 - 7) #5 Bar
- 2.0 EA
 - 2.0 EA
 - 11.0 EA
 - 176.6 FT
 - 398.6 FT
 - 8854.5 SQ FT
 - 35.4 FT
 - 31.3 FT

COLUMN (C) SCHEDULE			
COLUMN DESIGNATION	SIZE	BASE CONNECTION	REMARKS
C 4-4	HSS4X4X1/4	BASEPLATE 3/4 X 10 X 0'-10" WITH (4) 3/4"Ø ANCHOR BOLTS AT 7" O.C. EACH WAY	8" ANCHOR BOLT EMBEDMENT
C 5-5	HSS5X5X1/4	BASEPLATE 3/4 X 12 X 1'-0" WITH (4) 3/4"Ø ANCHOR BOLTS AT 9" O.C. EACH WAY	8" ANCHOR BOLT EMBEDMENT
C 6-6	HSS6X6X3/8	BASEPLATE 1 X 14 X 1'-2" WITH (4) 1"Ø ANCHOR BOLTS AT 10" O.C. EACH WAY	10" ANCHOR BOLT EMBEDMENT

WALL FOOTING (WF) SCHEDULE					
FOOTING DESIGNATION	WIDTH	TYPE	THICKNESS (MINIMUM)	FOOTING REINFORCING	REMARKS
WF 2-0	2' - 0"	CONT.	12"	(3) #4 CONTINUOUS	TOF = 98'-0" U.N.O.
WF 3-0	3' - 0"	CONT.	12"	(4) #4 CONTINUOUS	TOF = 98'-0" U.N.O.

FOOTING (F) SCHEDULE					
FOOTING DESIGNATION	WIDTH	TYPE	THICKNESS	FOOTING REINFORCING	REMARKS
F 4-0	4' - 0"	SQUARE	12"	(5) #5 EACH WAY	TOF = 98'-0" U.N.O.
F 5-0	5' - 0"	SQUARE	16"	(6) #5 EACH WAY TOP AND BOTTOM	TOF = 98'-0" U.N.O.
F 6-0	6' - 0"	SQUARE	16"	(7) #5 EACH WAY TOP AND BOTTOM	TOF = 98'-0" U.N.O.

TYPICAL MASONRY WALL REINFORCING SCHEDULE			
VERTICAL REINFORCING	LOCATION	8" MASONRY WALLS	12" MASONRY WALLS
	TYPICAL THROUGHOUT	#5 AT 24" O.C.	(2) #5 AT 24" O.C.
	CORNERS	(3) #5	(6) #5
	INTERSECTIONS	(2) #5	(4) #5
HORIZONTAL REINFORCING	EACH SIDE OF MCJ AND END OF WALL	(2) #5	(2) #5
	JAMBS	(2) #5	(2) #5
	AT MASONRY OPENINGS UP TO 5'-4"	(2) #5	(2) #5
	AT MASONRY OPENINGS 5'-5" TO 10'-0"	(4) #5	(4) #5
	AT MASONRY OPENINGS 10'-1" TO 16'-0"	(6) #5	(6) #5
	JOINT REINFORCING	16" O.C.	16" O.C.
	TOP OF WALL/PARAPET	(1) #4	(2) #4
	BOND BEAM AT ROOF LINE	(2) #4	(2) #4
HORIZONTAL REINFORCING	BOND BEAM AT STEM WALL	(1) #4	(2) #4
	SILLS (EXTEND 2'-0" PAST OPENING)	(1) #4	(2) #4
	LINTELS	SEE LINTEL SCHEDULE	SEE LINTEL SCHEDULE

- NOTES:
1. SCHEDULE APPLIES UNLESS NOTED OTHERWISE.
2. ALL MASONRY WALLS REQUIRE SPECIAL INSPECTION, INCLUDING ASSOCIATED FOOTING REINFORCING.

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REVISIONS		
MARK	DATE	DESCRIPTION

REVIEWED BY: RMW
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PRELIMINARY
NOT FOR CONSTRUCTION

DESIGN DEVELOPMENT

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