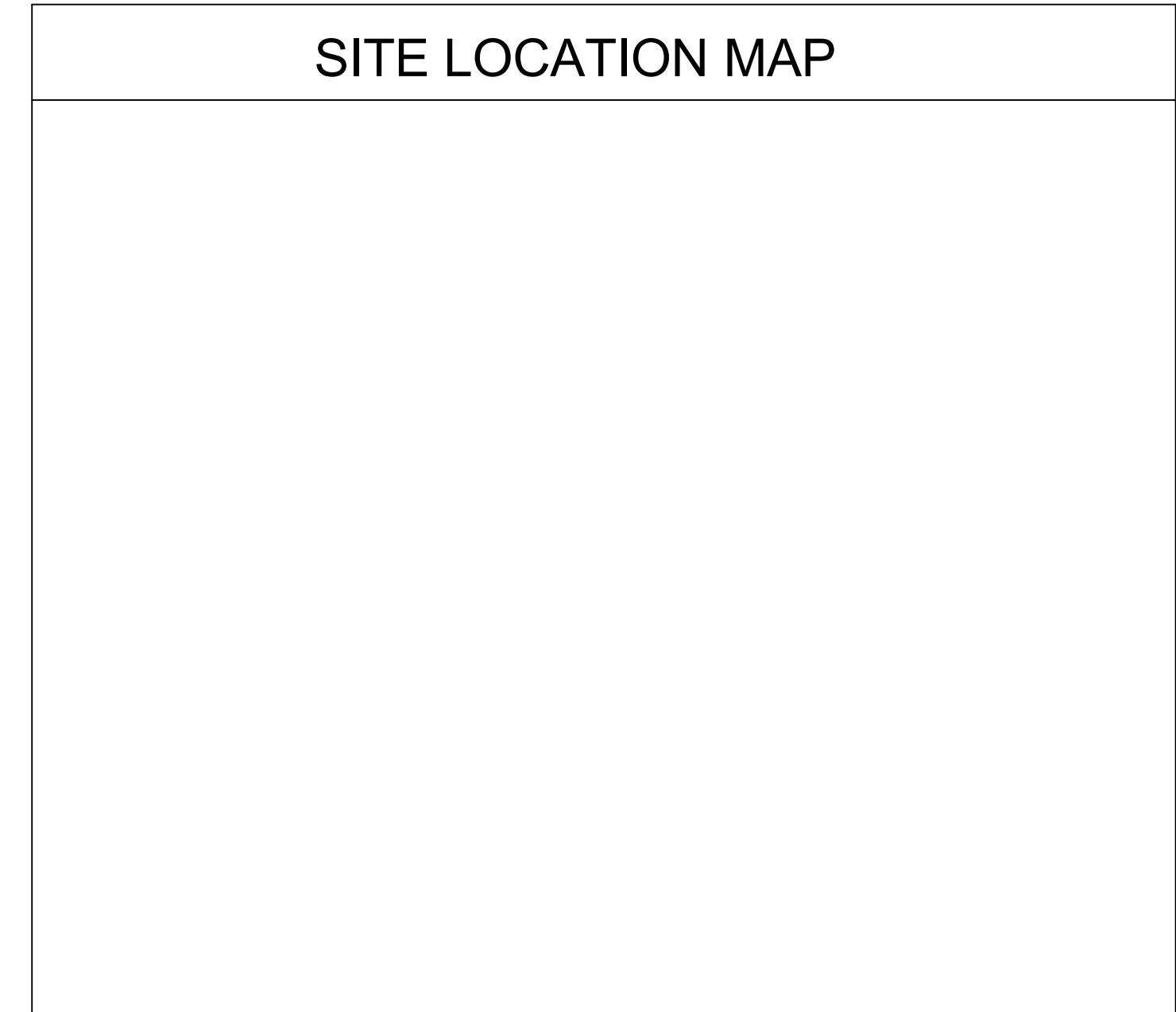


# THE HERSHEY COMPANY

# WEST HERSHEY PLANT - NEXT CENTURY EXPANSION

LOCATED AT:  
1025 WEST CHOCOLATE AVENUE, HERSHEY, PA

ABBREVIATIONS	
APL THREE-PLY	DIW DISTANCE
A/E ARCHITECT/ENGINEER	DIV DIVIDE
ACT ACUSTICAL CEILING	DR DOOR
ADA AMERICANS WITH DISABILITIES ACT	DS DOWNSPOUT
ADH ADHESIVE	DW DISHWASHER
ADJ ADJACENT	E EAST
AFG ABOVE FINISHED FLOOR	EA EACH
AHU AIR HANDLING UNIT	EIFS EXTERIOR INSULATION & FINISH SYSTEM
ALT ALTERNATE	ELEC ELECTRIC
ALUM ALUMINUM	EMER ELEVATOR
APC ACUSTICAL PANEL	ENR ENTRANCE
APPROX APPROXIMATE	ENVR ENVIRONMENT
ARCH ARCHITECT	EQ POLYSTYRENE BOARD
ASSN ASSOCIATION	EQAL EQUIPMENT
ATCH ATTACHMENT	EQHW EXCAVATE
ATTN ATTENTION	EXH EXHAUST
AVG AVERAGE	EXT EXISTING
AWI ARCHITECTURAL WOODWORKING INSTITUTE	EXP EXPANSION
BD BOARD	EXT EXTERIOR
BFF BELOW FINISHED FLOOR	FF FACE TO FACE
BTUM BUTYMOUS	FAS BD FASCIA BOARD
BLDG BUILDING	FBK FACE BRICK
BLKG BLOCKING	FDN FOUNDATION
BLW BELOW	FDTN FLOOR DRAIN
BSMT BASEMENT	FE FIRE EXTINGUISHER
BTWN BETWEEN	FFAE FURNITURE, FIXTURE, AND EQUIPMENT
CB CABINET	FHC FIRE HOSE CABINET
CD CARPET	FIN FINISH
CDNTL CANTILEVER	FLM FLASHING
CDR CENTER	FLR FLOOR
CHBD CHALKBOARD	FOM FACE OF MASONRY
CHM CHEMICAL	FP FIRE-PROOF
CHFR CHAMFER	FR FIRE RATING
CHR CHROME	FRST GL FROSTED GLASS
CI CIRCULAR	FT FEET / FOOT
CL CENTER LINE	FTG FOOTING
CLD CLADDING	FUR FURRING
CLO CLOSET	FURN FURNITURE
CLOS CLOSURE	GA GAGE
CLR CLEAR	GLV GALVANIZED
CMU CONCRETE MASONRY UNIT	GEN GENERAL
CNR CORNER	GENL GENERAL
CNTX COUNTER	GC CONTRACTOR
COL COLLUMN	GC GENERAL
COM COMMUNICATION	GLZ GLAZING
CONC CONCRETE	GR GROUND
CONF CONFERENCE	GT GROUT
CONSTR CONSTRUCTION	GWB GYPSUM WALL BOARD
CONSULT CONSULTANT	GV GALVANIZED
CONT CONTINUOUS	HC HANDICAP
COORD COORDINATE	HW HARDWARE
CORR CORRIDOR	HOR HOLLOW METAL
CSKW CASEWORK	HR HORIZONTAL
CT CERAMIC TILE	HRKP HOUSEKEEPING
CTR CENTER	HVAC HEATING, VENTILATING, AND AIR CONDITIONING
DBL DOUBLE	ID IDENTIFICATION
DEG DEGREE	INST INSTALL
DEMO DEMOLITION	INT INTERIOR
DEPT DEPARTMENT	ISO ISOMETRIC
DET DETAIL	IMP IMPACT RESISTANT
DET DETAIL	IRGWB IRON GALVANIZED WALL PROTECTION
DWG DRAWING	IRGWB IRON GALVANIZED GYPSUM WALL BOARD
DIFF DIFFERENCE	JAN JANITOR
	KD KNOCKED DOWN
	KIT KITCHEN
	LAB LABORATORY
	LAD LADDER
	LAM LAMINATE
	LAV LAVATORY
	LF LINEAR FEET (FOOT)
	LIB LIBRARY
	LN LINEAR / LINEAL
	LOR LOOKER
	LS LARGE SCALE
	LWS LOOSER
	MATL MATERIAL
	MAX MAXIMUM
	MECH MECHANICAL
	MEM MEMBRANE
	MFR MANUFACTURER
	MI MIRROR
	MIN MINIMUM
	MISC MISCELLANEOUS
	MO MASONRY OPENING
	MOD MODIFY
	MRGB MOISTURE RESISTANT
	MTD MOUNTED
	MTG MEETING
	MTL METAL
	MULT MULTIPLE
	MUNIC MUNICIPAL
	MVB MOVABLE
	N NORTH
	NA NOT APPLICABLE
	NCB NONCOMBUSTIBLE
	NIC NOT IN CONTRACT
	NLS NON-LEAKING
	NOM NOMINAL
	NTS NOT TO SCALE
	OC ON CENTER
	OD OUTSIDE DIAMETER
	OH OVERHANG
	OHDR OVERHEAD (COLING)
	OPH OPPOSITE HAND
	OPNG OPENING
	OPP OPPOSITE
	OPR OPERABLE
	ORIG ORIGINAL
	PAR PARALLEL
	PARG PARKING
	PATN PATTERN
	PBD PARTICLEBOARD
	PESTIL PESTICIDES
	PERF PERFORATED
	PLAS PLASTIC LAMINATE
	PLAS PLASTER
	PLUMB PLUMBING
	PLYWOOD PLYWOOD
	PR PREFABRICATED
	PRKB PREFABRICATED PARKING
	PRJ PROJECT
	PSF POUNDS PER SQUARE FOOT
	PSF PAINT
	PT PARTITION
	PWR POWER
	QC QUALITY CONTROL
	QTY QUANTITY
	R RISER
	RBR RUBBER
	RCP REFLECTED CEILING
	RD ROOF DRAIN
	REC RECESSED
	REF REFRIGERATOR
	REG REGULATION
	REM REMOVABLE
	REQD REQUIRED
	RES RESILIENT
	REV REVISION
	RFI REQUEST FOR INFORMATION
	RFP REQUEST FOR PROPOSAL
	RM ROOM
	RO ROUGH OPENING
	RTG RATING
	RTU ROOF TOP UNIT
	RWL RAIN WATER LEADER
	S SOUTH
	SAN SANITARY
	SALV SALVAGE
	SC SOLID CORE
	SCHD SCHEDULE
	SCHEM SCHEMATIC
	SCMU SOLID CORE MASONRY UNIT
	SEL SELECT
	SCP SCUPPER
	SF SQUARE FOOT (FEET)
	SHITG SHEATHING
	SJ SCORED JOINT
	SLMT SEALANT
	SPC SPECIFICATION
	SPKLR SPRINKLER
	SQ SQUARE
	SS STAINLESS STEEL
	STD STANDARD
	STOR STORAGE
	STRUC STRUCTURAL
	SUBFLR SUBFLOOR
	SURF SURFACE
	SUSP SUSPENDED
	SYM SYMBOL
	SYS SYSTEM
	T&G TONGUE AND GROOVE
	TD TRENCH DRAIN
	TE TOP ELEVATION
	TEMP TEMPORARY
	TERM THERMAL
	THR THICKNESS
	THRES THRESHOLD
	THRU THROUGH
	TJ T-JOINT
	TMPD TEMPERED
	TO FDN TOP OF FOUNDATION
	TOB TOP OF BEAM
	TOC TOP OF CONCRETE
	TOM TOP OF MASONRY
	TOS TOP OF SLAB
	TOT TOP OF TRUSS
	TOW TOP OF WALL
	TV TELEVISION
	U UNDERWRITERS
	UNEX UNEXCAVATED
	UNFN UNFINISHED
	UNO UNLESS NOTED OTHERWISE
	UTIL UTILITY
	VAC VACUUM
	VARS VARIES
	VB VINYL BASE
	VCT VINYL COMPOSITION
	VEST VESTIBULE
	VFR VINYL SHEET FLOORING
	VWF WELDED WIRE FABRIC
	WWM WELDED WIRE MESH
	YD YARD



GENERAL INFORMATION		ARCHITECTURAL	
SHEET NUMBER	SHEET NAME	SHEET NUMBER	SHEET NAME
CS1	COVER SHEET	A001	CODE INFORMATION
CS2	MEP COVER SHEET	A402	BY PASS CORRIDOR - PLAN AND ELEVATIONS
		A403	BY PASS CORRIDOR - SECTIONS AND DETAILS
		G001	OVERALL EGRESS PLAN - BASEMENT
		G002	OVERALL EGRESS PLAN - RAIL SHED, UTILITY BASEMENT, PRODUCTION BASEMENT MEZZANINE & BLOCK DOCK
		G003	OVERALL EGRESS PLAN - FIRST FLOOR
		G004	OVERALL EGRESS PLAN - SECOND FLOOR & PRODUCT LINE MEZZANINE
		A002	OVERALL PLAN - PRODUCTION BASEMENT
		A003	OVERALL PLAN - RAIL SHED, UTILITY BASEMENT, BLOCK DOCK, PRODUCTION BASEMENT MEZZANINE
		A004	OVERALL PLAN - FIRST FLOOR, UTILITY FIRST FLOOR
		A005	OVERALL PLAN - PRODUCTION MEZZANINE, OFFICE SECOND FLOOR, ELECTRICAL SUBSTATION
		A006	OVERALL PLAN - ROOF
		A100G	PRODUCTION BASEMENT FLOOR PLAN - AREA A
		A100H	PRODUCTION BASEMENT FLOOR PLAN - AREAS H, N
		A100J	PRODUCTION BASEMENT FLOOR PLAN - AREA J
		A100K	PRODUCTION BASEMENT MEZZANINE - AREA H
		A100L	UTILITY BASEMENT FLOOR PLAN - AREA I
		A100M	RAIL SHED FLOOR PLAN - AREA J
		A100N	BASEMENT CEILING PLAN - AREA H, N
		A100O	UTILITY BASEMENT CEILING PLAN - AREA I
		A100P	FIRST FLOOR CEILING PLAN - AREA C
		A100Q	FIRST FLOOR CEILING PLAN - AREA F
		A100R	FIRST FLOOR CEILING PLAN - AREA H
		A100S	FIRST FLOOR CEILING PLAN - AREA O
		A100T	FIRST FLOOR CEILING PLAN - AREA J
		A100U	FIRST FLOOR CEILING PLAN - AREA O
		A100V	FIRST FLOOR CEILING PLAN - AREA H
		A100W	FIRST FLOOR CEILING PLAN - AREA O
		A100X	FIRST FLOOR CEILING PLAN - AREA H
		A100Y	FIRST FLOOR CEILING PLAN - AREA O
		A100Z	FIRST FLOOR CEILING PLAN - AREA H
		A101	MEZZANINE FRAMING PLAN - AREA A
		A101A	MEZZANINE FRAMING PLAN - AREA H
		A101B	MEZZANINE FRAMING PLAN - AREA K
		A101C	MEZZANINE FRAMING PLAN - AREA O
		A101D	MEZZANINE FRAMING PLAN - AREA O
		A101E	MEZZANINE FRAMING PLAN - AREA O
		A101F	MEZZANINE FRAMING PLAN - AREA O
		A101G	MEZZANINE FRAMING PLAN - AREA O
		A101H	MEZZANINE FRAMING PLAN - AREA O
		A101I	MEZZANINE FRAMING PLAN - AREA O
		A101J	MEZZANINE FRAMING PLAN - AREA O
		A101K	MEZZANINE FRAMING PLAN - AREA O
		A101L	MEZZANINE FRAMING PLAN - AREA O
		A101M	MEZZANINE FRAMING PLAN - AREA O
		A101N	MEZZANINE FRAMING PLAN - AREA O
		A101O	MEZZANINE FRAMING PLAN - AREA O
		A101P	MEZZANINE FRAMING PLAN - AREA O
		A101Q	MEZZANINE FRAMING PLAN - AREA O
		A101R	MEZZANINE FRAMING PLAN - AREA O
		A101S	MEZZANINE FRAMING PLAN - AREA O
		A101T	MEZZANINE FRAMING PLAN - AREA O
		A101U	MEZZANINE FRAMING PLAN - AREA O
		A101V	MEZZANINE FRAMING PLAN - AREA O
		A101W	MEZZANINE FRAMING PLAN - AREA O
		A101X	MEZZANINE FRAMING PLAN - AREA O
		A101Y	MEZZANINE FRAMING PLAN - AREA O
		A101Z	MEZZANINE FRAMING PLAN - AREA O
		A102	MEZZANINE FRAMING PLAN - AREA D
		A102A	MEZZANINE FRAMING PLAN - AREA D
		A102B	MEZZANINE FRAMING PLAN - AREA D
		A102C	MEZZANINE FRAMING PLAN - AREA D
		A102D	MEZZANINE FRAMING PLAN - AREA D
		A102E	MEZZANINE FRAMING PLAN - AREA D
		A102F	MEZZANINE FRAMING PLAN - AREA D
		A102G	MEZZANINE FRAMING PLAN - AREA D
		A102H	MEZZANINE FRAMING PLAN - AREA D
		A102I	MEZZANINE FRAMING PLAN - AREA D
		A102J	MEZZANINE FRAMING PLAN - AREA D
		A102K	MEZZANINE FRAMING PLAN - AREA D
		A102L	MEZZANINE FRAMING PLAN - AREA D
		A102M	MEZZANINE FRAMING PLAN - AREA D
		A102N	MEZZANINE FRAMING PLAN - AREA D
		A102O	MEZZANINE FRAMING PLAN - AREA D
		A102P	MEZZANINE FRAMING PLAN - AREA D
		A102Q	MEZZANINE FRAMING PLAN - AREA D
		A102R	MEZZANINE FRAMING PLAN - AREA D
		A102S	MEZZANINE FRAMING PLAN - AREA D
		A102T	MEZZANINE FRAMING PLAN - AREA D
		A102U	MEZZANINE FRAMING PLAN - AREA D
		A102V	MEZZANINE FRAMING PLAN - AREA D
		A102W	MEZZANINE FRAMING PLAN - AREA D
		A102X	MEZZANINE FRAMING PLAN - AREA D
		A102Y	MEZZANINE FRAMING PLAN - AREA D
		A102Z	MEZZANINE FRAMING PLAN - AREA D
		A103	MEZZANINE FRAMING PLAN - AREA F
		A103A	MEZZANINE FRAMING PLAN - AREA F
		A103B	MEZZANINE FRAMING PLAN - AREA F
		A103C	MEZZANINE FRAMING PLAN - AREA F
		A103D	MEZZANINE FRAMING PLAN - AREA F
		A103E	MEZZANINE FRAMING PLAN - AREA F
		A103F	MEZZANINE FRAMING PLAN - AREA F
		A103G	MEZZANINE FRAMING PLAN - AREA F
		A103H	MEZZANINE FRAMING PLAN - AREA F
		A103I	MEZZANINE FRAMING PLAN - AREA F
		A103J	MEZZANINE FRAMING PLAN - AREA F
		A103K	MEZZANINE FRAMING PLAN - AREA F
		A103L	MEZZANINE FRAMING PLAN - AREA F
		A103M	MEZZANINE FRAMING PLAN - AREA F
		A103N	MEZZANINE FRAMING PLAN - AREA F
		A103O	MEZZANINE FRAMING PLAN - AREA F
		A103P	MEZZANINE FRAMING PLAN - AREA F
		A103Q	MEZZANINE FRAMING PLAN - AREA F
		A103R	MEZZANINE FRAMING PLAN - AREA F
		A103S	MEZZANINE FRAMING PLAN - AREA F
		A103T	MEZZANINE FRAMING PLAN - AREA F
		A103U	MEZZANINE FRAMING PLAN - AREA F
		A103V	MEZZANINE FRAMING PLAN - AREA F
		A103W	MEZZANINE FRAMING PLAN - AREA F
		A103X	MEZZANINE FRAMING PLAN - AREA F
		A103Y	MEZZANINE FRAMING PLAN - AREA F
		A103Z	MEZZANINE FRAMING PLAN - AREA F
		A104	MEZZANINE FRAMING PLAN - AREA G
		A104A	MEZZANINE FRAMING PLAN - AREA G
		A104B	MEZZANINE FRAMING PLAN - AREA G
		A104C	MEZZANINE FRAMING PLAN - AREA G
		A104D	MEZZANINE FRAMING PLAN - AREA G
		A104E	MEZZANINE FRAMING PLAN - AREA G
		A104F	MEZZANINE FRAMING PLAN - AREA G
		A104G	MEZZANINE FRAMING PLAN - AREA G
		A104H	MEZZANINE FRAMING PLAN - AREA G
		A104I	MEZZANINE FRAMING PLAN - AREA G
		A104J	MEZZANINE FRAMING PLAN - AREA G
		A104K	MEZZANINE FRAMING PLAN - AREA G
		A104L	MEZZANINE FRAMING PLAN - AREA G
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		A104N	MEZZANINE FRAMING PLAN - AREA G
		A104O	MEZZANINE FRAMING PLAN - AREA G
		A104P	MEZZANINE FRAMING PLAN - AREA G
		A104Q	MEZZANINE FRAMING PLAN - AREA G
		A104R	MEZZANINE FRAMING PLAN - AREA G
		A104S	MEZZANINE FRAMING PLAN - AREA G
		A104T	MEZZANINE FRAMING PLAN - AREA G
		A104U	MEZZANINE FRAMING PLAN - AREA G
		A104V	MEZZANINE FRAMING PLAN - AREA G
		A104W	MEZZANINE FRAMING PLAN - AREA G
		A104X	MEZZANINE FRAMING PLAN - AREA G
		A104Y	MEZZANINE FRAMING PLAN - AREA G
		A104Z	MEZZANINE FRAMING PLAN - AREA G
		A105	MEZZANINE FRAMING PLAN - AREA H
		A105A	MEZZANINE FRAMING PLAN - AREA H
		A105B	MEZZANINE FRAMING PLAN - AREA H
		A105C	MEZZANINE FRAMING PLAN - AREA H
		A105D	MEZZANINE FRAMING PLAN - AREA H
		A105E	MEZZANINE FRAMING PLAN - AREA H
		A105F	MEZZANINE FRAMING PLAN - AREA H
		A105G	MEZZANINE FRAMING PLAN - AREA H
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		A105P	MEZZANINE FRAMING PLAN - AREA H
		A105Q	MEZZANINE FRAMING PLAN - AREA H
		A105R	MEZZANINE FRAMING PLAN - AREA H
		A105S	MEZZANINE FRAMING PLAN - AREA H
		A105T	MEZZANINE FRAMING PLAN - AREA H
		A105	

**GENERAL STRUCTURAL NOTES - (TYPICAL FOR ALL SHEETS)**

WHERE APPLICABLE, COMPLY WITH WRITTEN PROJECT SPECIFICATIONS AND THE FOLLOWING:

DIMENSIONS AND ELEVATIONS OF EXISTING STRUCTURES SHOWN ON THE CONTRACT DRAWINGS SHALL BE VERIFIED IN THE FIELD. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH THE WORK.

THE DESIGN, CONSTRUCTION, AND QUALITY CONTROL OF ALL WORK PERFORMED ON THE PROJECT SHALL CONFORM TO THE FOLLOWING REQUIREMENTS AND THE REFERENCED CODES AND STANDARDS, INCLUDING ALL SPECIFICATIONS REFERENCED WITHIN. THE LATEST EDITIONS SHALL APPLY UNLESS NOTED.

JOB SITE SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR

BUILDING CODE: INTERNATIONAL BUILDING CODE - 2006  
OCCUPANCY CATEGORY: II

DEAD LOADS: ACTUAL WEIGHT OF MATERIALS AND FIXED EQUIPMENT USED OR EQUIPMENT WEIGHT INDICATED

LIVE LOADS: ROOFS: 30 PSF + DRIFTED SNOW  
OFFICES: 20 PSF  
COLLATERAL LOAD: 20 PSF MINIMUM  
FIRST FLOOR: 375 PSF  
MEZZANINE: 250 PSF

SNOW LOADS: GROUND SNOW LOAD, P<sub>g</sub>: 30 PSF  
EQUATION 7-1 FLAT ROOF CONVERSION FACTOR: 0.7  
SNOW EXPOSURE FACTOR, C<sub>e</sub>: 1.0  
THERMAL FACTOR, C<sub>t</sub>: 0.9  
SNOW LOAD IMPORTANCE FACTOR: 1.0  
FLAT ROOF SNOW LOAD, P<sub>f</sub>: 21 PSF

WIND LOADS: BASIC WIND SPEED, V: 90 MPH  
IMPORTANCE FACTOR, I: 1.0  
EXPOSURE CATEGORY: C  
INTERNAL PRESSURE COEFFICIENT: ±0.18  
COMBINATION AND CLADDING: DESIGN IN ACCORDANCE WITH ASCE 7-16 SECTION 6.4.2  
NET WIND UPLIFT ON ROOF: 1 PSF

SEISMIC LOADS: IMPORTANCE FACTOR: 1.0  
SPECTRAL ACCELERATION SHORT PERIOD, S<sub>s</sub>: 0.20  
SPECTRAL ACCELERATION 1-SECOND PERIOD, S<sub>1</sub>: 0.055  
SITE CLASS: C  
SPECTRAL RESPONSE COEFFICIENT, S<sub>DS</sub>: 0.167  
SPECTRAL RESPONSE COEFFICIENT, S<sub>1</sub>: 0.082  
SEISMIC DESIGN CATEGORY: B  
DESIGN BASE SHEAR, V: 6,000 KIPS  
SEISMIC RESPONSE COEFFICIENT, C<sub>s</sub>: 0.069  
BASIC SEISMIC FORCE RESISTING SYSTEM: ORDINARY PRECAST CONCRETE SHEAR WALLS AND STEEL SYSTEMS NOT SPECIFICALLY DETAILED FOR SEISMIC RESISTANCE

RESPONSE MODIFICATION FACTOR, R: 3  
ANALYSIS PROCEDURE: EQUIVALENT LATERAL FORCE METHOD

FOUNDATIONS/GEOTECHNICAL REPORTS:

- FOUNDATIONS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT PREPARED BY F. T. KITLINSKI & ASSOCIATES, INC., DATED AUGUST 3, 2010, REPORT NUMBER 10-09-062. SEE THAT REPORT FOR ADDITIONAL INFORMATION.
- FOUNDATIONS ARE TO BE PLACED ON UNDISTURBED SOILS AND HAVE BEEN DESIGNED FOR A NET ALLOWABLE BEARING PRESSURE OF 5,000 PSF FOR THE PRODUCTION BASEMENT AND 2,000 PSF ELSEWHERE.
- FOUNDATIONS ARE TO BE PLACED ON COMPACTED STRUCTURAL FILL AND HAVE BEEN DESIGNED FOR A NET ALLOWABLE BEARING PRESSURE OF 2,000 PSF.
- BEARING ELEVATIONS INDICATED ARE ESTIMATED BASED ON SOIL BORING DATA INCLUDED IN THE GEOTECHNICAL REPORT. DETERMINATION OF ACTUAL BEARING ELEVATIONS AND FIELD VERIFICATION OF ALLOWABLE BEARING PRESSURE SHALL BE PERFORMED BY AN EXPERIENCED QUALIFIED GEOTECHNICAL ENGINEER PRIOR TO PLACING FOUNDATIONS.
- EXTERIOR FOUNDATIONS SHALL BEAR A MINIMUM OF 3" BELOW GRADE.
- UTILITY LINES SHALL NOT BE PLACED THROUGH OR UNDER FOUNDATIONS WITHOUT THE STRUCTURAL ENGINEER'S APPROVAL.
- REFER TO GEOTECHNICAL REPORT FOR COMPACTED STRUCTURAL FILL REQUIREMENTS. REQUIREMENTS CONTAINED IN THAT REPORT ARE PART OF THIS WORK. INSPECTION OF THE PLACEMENT OF THE COMPACTED STRUCTURAL FILL SHALL BE BY AN EXPERIENCED, QUALIFIED GEOTECHNICAL ENGINEER.
- DRAINAGE FILL SHALL BE A WASHED, NARROWLY GRADED MIXTURE OF CRUSHED OR UNCRUSHED GRAVEL, ASTM D448, COARSE AGGREGATE GRADING SIZE 57 WITH 100 PERCENT PASSING A 1-1/2 INCH SIEVE AND 0 TO 5 PERCENT PASSING A NO. 8 SIEVE.

CAST IN PLACE CONCRETE:

- ALL MATERIALS AND WORKMANSHIP SHALL COMPLY WITH THE REQUIREMENTS OF THE FOLLOWING CODES AND STANDARDS:  
"BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE, ACI-318-09, AMERICAN CONCRETE INSTITUTE  
"ACI MANUAL OF CONCRETE PRACTICE" - PARTS 1 THROUGH 6, 2007  
"MANUAL OF STANDARD PRACTICE", CONCRETE REINFORCING STEEL INSTITUTE  
CEMENT: ASTM C150, TYPE I OR III  
AGGREGATES: ASTM C33, NORMAL WEIGHT  
DEFORMED REINFORCING BARS: ASTM A615, GRADE 60  
WELDED WIRE FABRIC: ASTM A185  
CONCRETE:  

ES @ 28 DAYS	WEIGHT	MAX. WATER/CEMENT RATIO	
FOOTINGS:	4000 PSF	145 PCF	0.55
PIERS:	4000 PSF	145 PCF	0.50
SLABS ON GRADE:	4000 PSF	145 PCF	0.50
EXPOSED TO FREEZING:	4000 PSF	145 PCF	0.45

ALL CONCRETE FLATWORK EXPOSED TO FREEZING AND THAWING SHALL BE AIR ENTRAINED TO 5-12% +/- 1% BY VOLUME. CONCRETE TO RECEIVE A STEEL TROWEL FINISH IS NOT TO BE AIR-ENTRAINED OVER 1-1/2%.

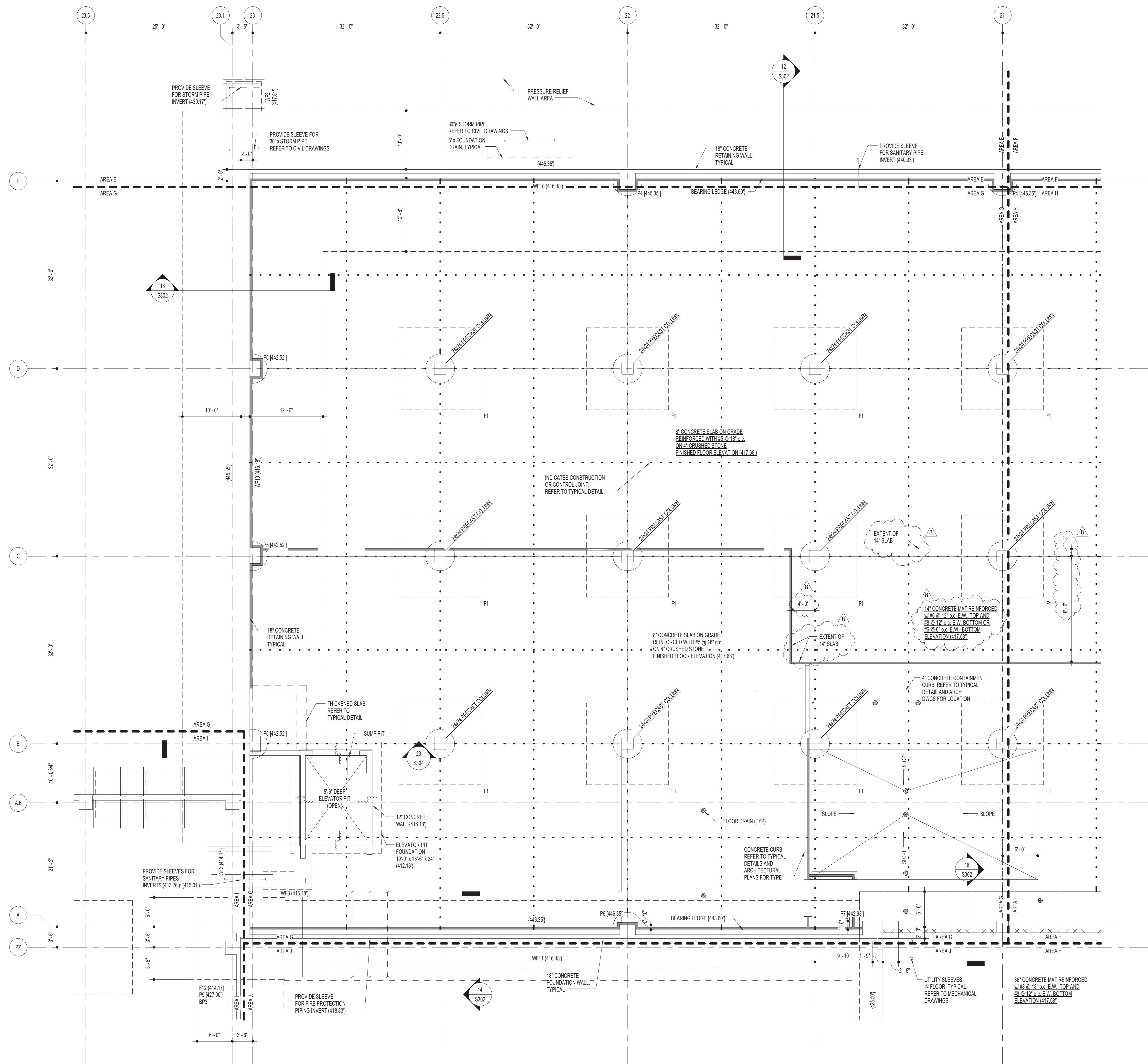
- IN SLABS ON GRADE, LAP WELDED WIRE FABRIC TWO FULL MESH PANELS AND WIRE TOGETHER.
- CHAMFER ALL EXPOSED CONCRETE CORNERS 3/4" x 3/4" UNLESS SHOWN OTHERWISE ON THE ARCHITECTURAL DRAWINGS.
- ALL FORMWORK, SHORING AND RESHORING SHALL BE DESIGNED BY THE CONTRACTOR'S ENGINEER REGISTERED IN THE PROJECT'S JURISDICTION.

STRUCTURAL STEEL:

- ALL MATERIALS AND WORKMANSHIP SHALL COMPLY WITH THE REQUIREMENTS OF THE FOLLOWING CODES AND STANDARDS:  
"MANUAL OF STEEL CONSTRUCTION" THIRTEENTH EDITION, 2005, AMERICAN INSTITUTE OF STEEL CONSTRUCTION (INCLUDING SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS, SPECIFICATIONS FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS, AND ASCE CODE OF STANDARD PRACTICE)  
"HOLLOW STRUCTURAL SECTIONS CONNECTIONS MANUAL," AMERICAN INSTITUTE OF STEEL CONSTRUCTION  
"DETAILING FOR STEEL CONSTRUCTION", AMERICAN INSTITUTE OF STEEL CONSTRUCTION  
"STRUCTURAL WELDING CODE ANSIIW8 D1-1.4", AMERICAN WELDING SOCIETY

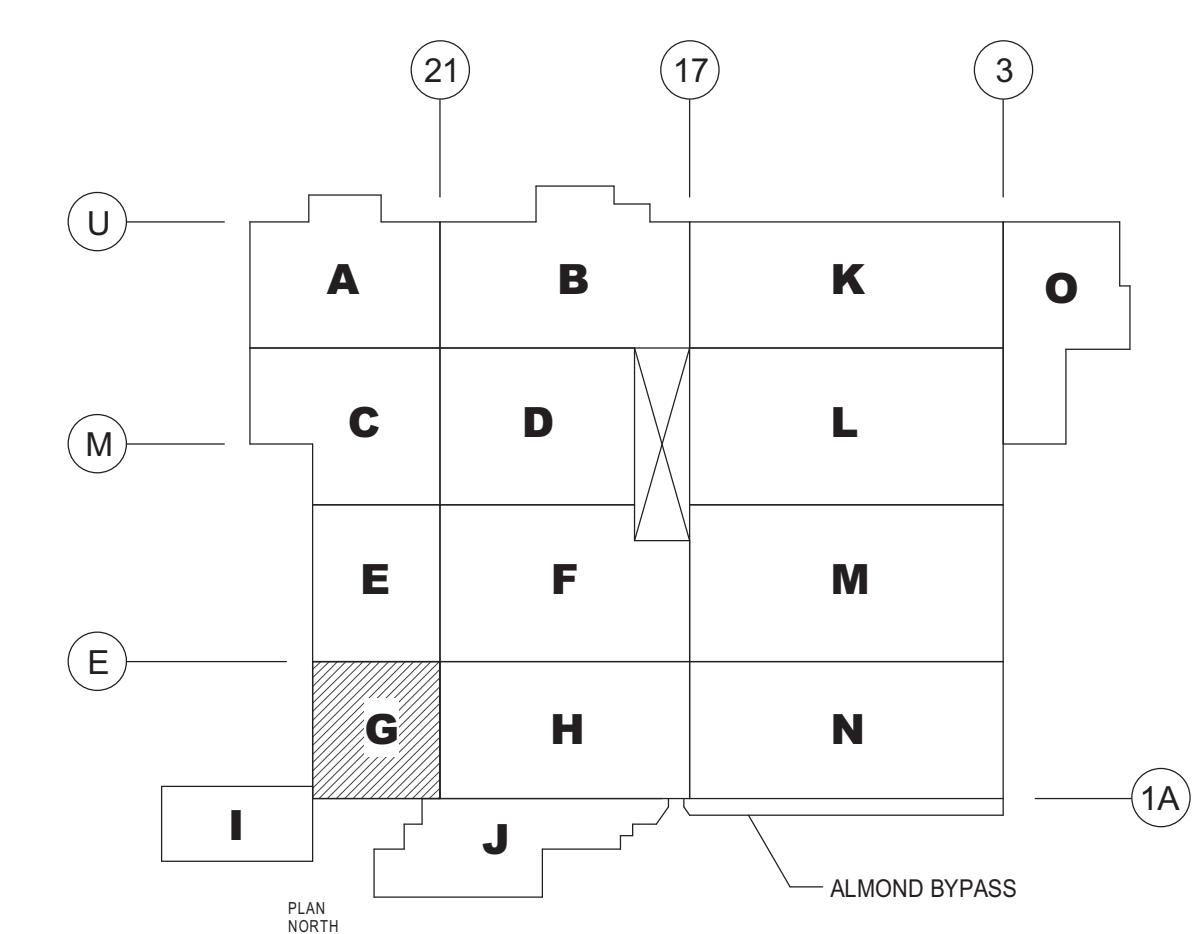
CHANNELS, ANGLES & PLATES: ASTM A36  
WIDE FLANGE SHAPES: ASTM A992  
STRUCTURAL TUBING (RECT): ASTM A500, GRADE B, Fy=48 KSI  
STRUCTURAL TUBING (ROUND): ASTM A500, GRADE B, Fy=48 KSI  
STRUCTURAL PIPE: ASTM A53, GRADE B, TYPE S Fy=35 KSI  
HIGH-STRENGTH BOLTS: ASTM A325N  
ANCHOR RODS: ASTM F1554 GRADE 36  
THREADED ROD: ASTM A36  
HEADED SHEAR STUDS: ASTM A108  
WELDING ELECTRODES: AWS E51 OR AS 5 E70XX  
EXPANSION BOLTS: AWS E51 OR AS 5 E70XX  
HILTI HIT-100, HIT-105, HIT-107, HIT-108, HIT-109, HIT-110, HIT-111, HIT-112, HIT-113, HIT-114, HIT-115, HIT-116, HIT-117, HIT-118, HIT-119, HIT-120, HIT-121, HIT-122, HIT-123, HIT-124, HIT-125, HIT-126, HIT-127, HIT-128, HIT-129, HIT-130, HIT-131, HIT-132, HIT-133, HIT-134, HIT-135, HIT-136, HIT-137, HIT-138, HIT-139, HIT-140, HIT-141, HIT-142, HIT-143, HIT-144, HIT-145, HIT-146, HIT-147, HIT-148, HIT-149, HIT-150, HIT-151, HIT-152, HIT-153, HIT-154, HIT-155, HIT-156, HIT-157, HIT-158, HIT-159, HIT-160, HIT-161, HIT-162, HIT-163, HIT-164, HIT-165, HIT-166, HIT-167, HIT-168, HIT-169, HIT-170, HIT-171, HIT-172, HIT-173, HIT-174, HIT-175, HIT-176, HIT-177, HIT-178, HIT-179, HIT-180, HIT-181, HIT-182, HIT-183, HIT-184, HIT-185, HIT-186, HIT-187, HIT-188, HIT-189, HIT-190, HIT-191, HIT-192, HIT-193, HIT-194, HIT-195, HIT-196, HIT-197, HIT-198, HIT-199, HIT-200, HIT-201, HIT-202, HIT-203, HIT-204, HIT-205, HIT-206, HIT-207, HIT-208, HIT-209, HIT-210, HIT-211, HIT-212, HIT-213, HIT-214, HIT-215, HIT-216, HIT-217, HIT-218, HIT-219, HIT-220, HIT-221, HIT-222, HIT-223, HIT-224, HIT-225, HIT-226, HIT-227, HIT-228, HIT-229, HIT-230, HIT-231, HIT-232, HIT-233, HIT-234, HIT-235, HIT-236, HIT-237, HIT-238, HIT-239, HIT-240, HIT-241, HIT-242, HIT-243, HIT-244, HIT-245, HIT-246, HIT-247, HIT-248, HIT-249, HIT-250, HIT-251, HIT-252, HIT-253, HIT-254, HIT-255, HIT-256, HIT-257, HIT-258, HIT-259, HIT-260, HIT-261, HIT-262, HIT-263, HIT-264, HIT-265, HIT-266, HIT-267, HIT-268, HIT-269, HIT-270, HIT-271, HIT-272, HIT-273, HIT-274, HIT-275, HIT-276, HIT-277, HIT-278, HIT-279, HIT-280, HIT-281, HIT-282, HIT-283, HIT-284, HIT-285, HIT-286, HIT-287, HIT-288, HIT-289, HIT-290, HIT-291, HIT-292, HIT-293, HIT-294, HIT-295, HIT-296, HIT-297, HIT-298, HIT-299, HIT-300, HIT-301, HIT-302, HIT-303, HIT-304, HIT-305, HIT-306, HIT-307, HIT-308, HIT-309, HIT-310, HIT-311, HIT-312, HIT-313, HIT-314, HIT-315, HIT-316, HIT-317, HIT-318, HIT-319, HIT-320, HIT-321, HIT-322, HIT-323, HIT-324, HIT-325, 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HIT-881, HIT-882, HIT-883, HIT-884, HIT-885, HIT-886, HIT-887, HIT-888, HIT-889, HIT-890, HIT-891, HIT-892, HIT-893, HIT-894, HIT-895, HIT-896, HIT-897, HIT-898, HIT-899, HIT-900, HIT-901, HIT-902, HIT-903, HIT-904, HIT-905, HIT-906, HIT-907, HIT-908, HIT-909, HIT-910, HIT-911, HIT-912, HIT-913, HIT-914, HIT-915, HIT-916, HIT-917, HIT-918, HIT-919, HIT-920, HIT-921, HIT-922, HIT-923, HIT-924, HIT-925, HIT-926, HIT-927, HIT-928, HIT-929, HIT-930, HIT-931, HIT-932, HIT-933, HIT-934, HIT-935, HIT-936, HIT-937, HIT-938, HIT-939, HIT-940, HIT-941, HIT-942, HIT-943, HIT-944, HIT-945, HIT-946, HIT-947, HIT-948, HIT-949, HIT-950, HIT-951, HIT-952, HIT-953, HIT-954, HIT-955, HIT-956, HIT-957, HIT-958, HIT-959, HIT-960, HIT-961, HIT-962, HIT-963, HIT-964, HIT-965, HIT-966, HIT-967, HIT-968, HIT-969, HIT-970, HIT-971, HIT-972, HIT-973, HIT-974, HIT-975, HIT-976, HIT-977, HIT-978, HIT-979, HIT-980, HIT-981, HIT-982, HIT-983, HIT-984, HIT-985, HIT-986, HIT-987, HIT-988, HIT-989, HIT-990, HIT-991, HIT-992, HIT-993, HIT-994, HIT-995, HIT-996, HIT-997, HIT-998, HIT-999, HIT-1000

ADHESIVE ANCHORS: HIT-100, HIT-105, HIT-107, HIT-108, HIT-109, HIT-110, HIT-111, HIT-112, HIT-113, HIT-114, HIT-115, HIT-116, HIT-117, HIT-118, HIT-119, HIT-120, HIT-121, HIT-122, HIT-123, HIT-124, HIT-125, HIT-126, HIT-127, HIT-128, HIT-129, HIT-130, HIT-131, HIT-132, HIT-133, HIT-134, HIT-135, HIT-136, HIT-137, HIT-138, HIT-139, HIT-140, HIT-141, HIT-142, HIT-143, HIT-144, HIT-145, HIT-146, HIT-147, HIT-148, HIT-149, HIT-150, HIT-151, HIT-152, HIT-153, HIT-154, HIT-155, HIT-156, HIT-157, HIT-158, HIT-159, HIT-160, HIT-161, HIT-162, HIT-163, HIT-164, HIT-165, HIT-166, HIT-167, HIT-168, HIT-169, HIT-170, HIT-171, HIT-172, HIT-173, HIT-174, HIT-175, HIT-176, HIT-177, HIT-178, HIT-179, HIT-180, HIT-181, HIT-182, HIT-183, HIT-184, HIT-185, HIT-186, HIT-187, HIT-188, HIT-189, HIT-190, HIT-191, HIT-192, HIT-193, HIT-194, HIT-195, HIT-196, HIT-197, HIT-198, HIT-199, HIT-200, HIT-201, HIT-202, HIT-203, HIT-204, HIT-205, HIT-206, HIT-207, HIT-208, HIT-209, HIT-210, HIT-211, HIT-212, HIT-213, 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**FOUNDATION PLAN - AREA G**  
SCALE: 1/8" = 1'-0"

- NOTES:
1. TOP OF FINISHED FLOOR ELEVATION (417.80) TO MATCH EXISTING FINISHED SLAB ON GRADE, UNLESS NOTED OTHERWISE.
  2. TOP OF FOUNDATION ELEVATIONS (418.10) UNLESS NOTED OTHERWISE.
  3. TOP OF PER ELEVATION (446.31) UNLESS NOTED OTHERWISE.
  4. TOP OF FOUNDATION WALL IS EXACTLY NOTED THERE - 100% PLAN.
  5. COORDINATE SLEEVE SIZE AND LOCATIONS WITH MECHANICAL AND ELECTRICAL.
  6. FIELD DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  7. REFER TO DRAWING S301 FOR GENERAL STRUCTURAL NOTES.
  8. F. DENOTES FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S301.
  9. P. DENOTES PIER MARK. REFER TO FOOTING SCHEDULE ON DRAWING S301.
  10. BP. DENOTES BASEPLATE MARK. REFER TO FOOTING SCHEDULE ON DRAWING S301.
  11. WE. DENOTES WALL FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S301.
  12. STEP FOUNDATIONS AS REQUIRED FOR UNDERGROUND UTILITIES. REFER TO TYPICAL DETAIL ON DRAWINGS S301.
  13. 40. DENOTES AN EXISTING MEMBER.



**WEST PLANT KEY PLAN**  
SCALE: NONE

8 BULLETIN NO. 2	03/31/11
7 BULLETIN NO. 1	03/10/11
6 UPDATES	01/28/11
5 12/10/10 UPDATES	12/10/10
4 ARCH/STRUC/FDN UPDATES	12/02/10
3 STRUCTURAL STEEL PACKAGE	11/23/10
2 FND/UNDERSLAB UTILITIES - ADD. NO. 4	11/19/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
1 FND/UNDERSLAB UTILITIES - ADD. NO. 1	10/14/10
FOUNDATIONS/UNDERSLAB UTILITIES	10/07/10
REVISION	BY DATE

**HERSHEY'S**  
The Hershey Company  
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
FOUNDATION PLAN - AREA G

**Nutec GROUP**  
NuTec Design Associates, Inc.  
3687 Concord Road  
York, Pennsylvania 17402  
Phone: 717-751-0300  
Fax: 717-755-9007  
120 Coakley Rd. Suite 101  
Hunt Valley, Maryland 21080  
Phone: 410-229-8840  
Fax: 410-771-0413  
www.nutecdesign.com

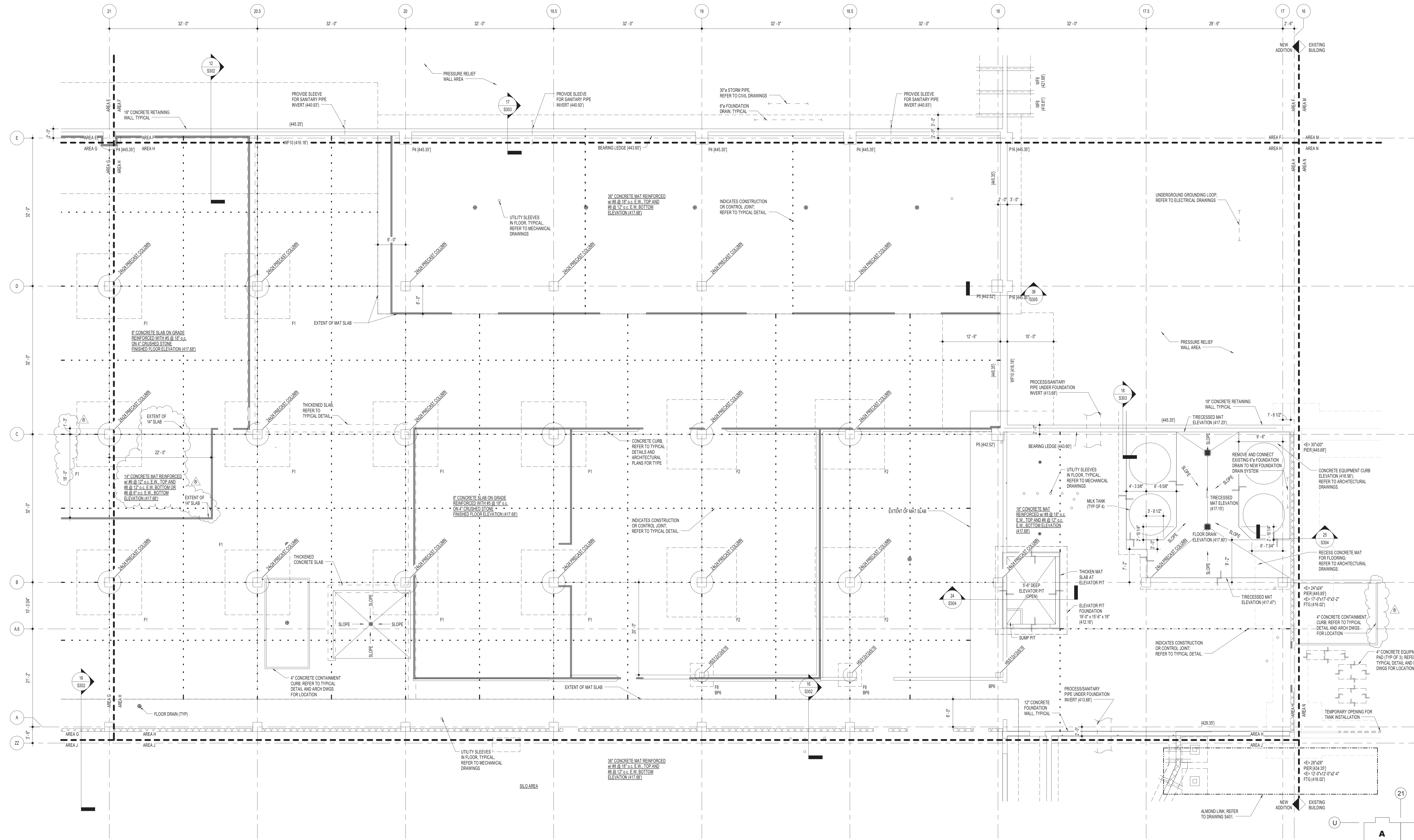
JDS Engineering, Inc.  
3687 Concord Road  
York, Pennsylvania 17402  
Phone: 717-751-0602  
Fax: 717-755-9007  
120 Coakley Rd. Suite 101  
Hunt Valley, Maryland 21080  
Phone: 410-771-3433  
Fax: 410-771-0413  
www.jdsengineering.com

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ARCHIVE: \_\_\_\_\_  
FILENAME: \_\_\_\_\_  
DIRECTORY: \_\_\_\_\_

NUMBER	FRACTIONAL	1/8" INCH
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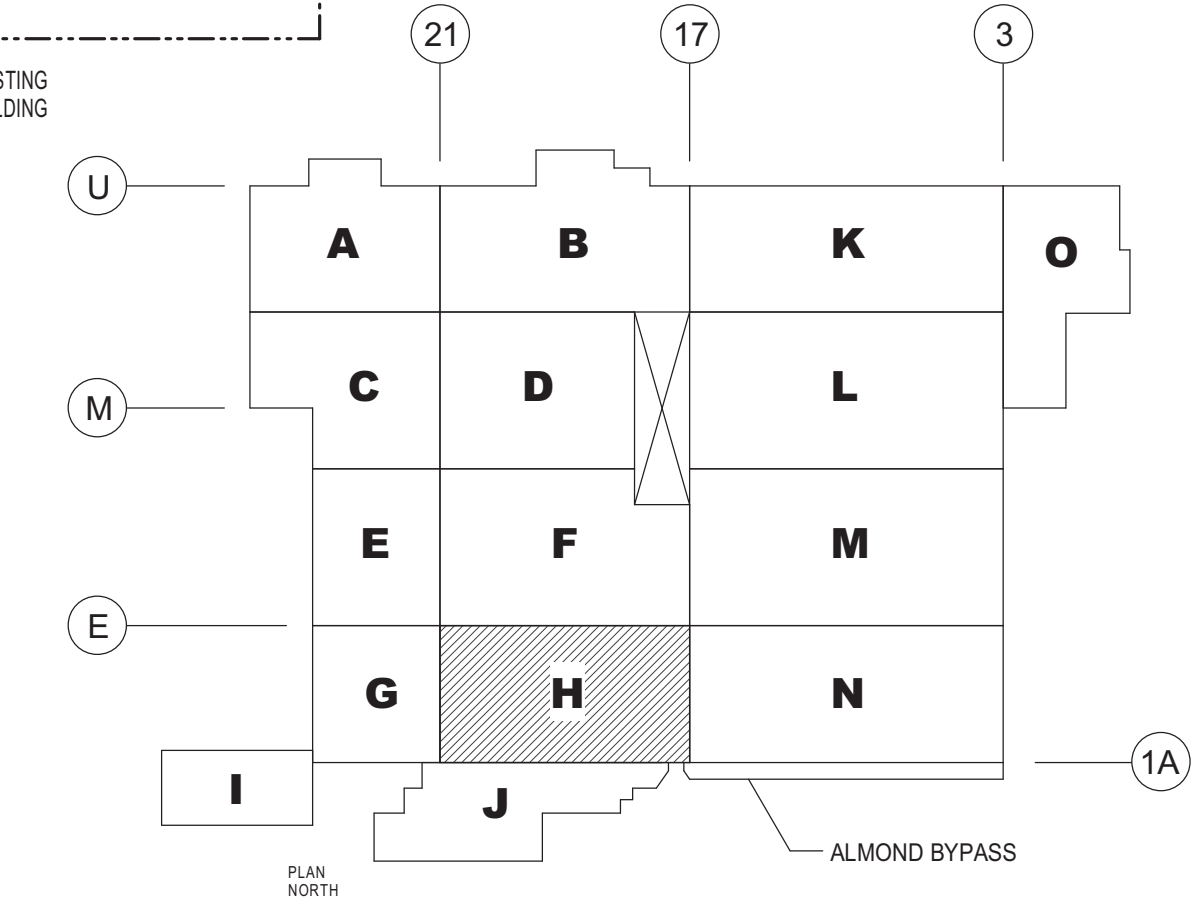
DATE ISSUED: 10/07/10  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJJ



**FOUNDATION PLAN - AREA H**

SCALE: 1/8" = 1'-0"

- NOTES:
1. TOP OF FINISHED FLOOR ELEVATION (417.88) TO MATCH EXISTING FINISHED SLAB ON GRADE, UNLESS NOTED OTHERWISE.
  2. TOP OF FOUNDATION ELEVATIONS (416.18), UNLESS NOTED OTHERWISE.
  3. TOP OF PER ELEVATION (416.31) UNLESS NOTED OTHERWISE.
  4. TOP OF FOUNDATION WALL ELEVATION (NOTED THIS) ON PLAN.
  5. COORDINATE SLEEVE SIZE AND LOCATIONS WITH MECHANICAL AND ELECTRICAL.
  6. FIELD VERIFY DIMENSIONS AND ELEVATION PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  7. REFER TO DRAWING 8001 FOR GENERAL STRUCTURAL NOTES.
  8. F. DENOTES FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING 8001.
  9. P. DENOTES PER MARK. REFER TO FOOTING SCHEDULE ON DRAWING 8001.
  10. SP. DENOTES BASE PLATE MARK. REFER TO FOOTING SCHEDULE ON DRAWING 8001.
  11. WF. DENOTES WALL FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING 8001.
  12. STEP FOUNDATIONS AS REQUIRED FOR UNDERGROUND UTILITIES. REFER TO TYPICAL DETAIL ON DRAWINGS 891.
  13. 4-# DENOTES AN EXISTING MEMBER.



**WEST PLANT KEY PLAN**  
SCALE: NONE

8	BULLETIN NO. 2	03/31/11
7	BULLETIN NO. 1	03/10/11
6	UPDATES	01/28/11
5	12/10/10 UPDATES	12/10/10
4	ARCH/STRUC/FDN UPDATES	12/02/10
3	STRUCTURAL STEEL PACKAGE	11/23/10
2	FND/UNDERSLAB UTILITIES - ADD. NO. 4	11/19/10
1	FND/UNDERSLAB UTILITIES - ADD. NO. 3	11/12/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
	FND/UNDERSLAB UTILITIES - ADD. NO. 1	10/14/10
	FOUNDATIONS/UNDERSLAB UTILITIES	10/07/10
	REVISION	BY DATE

**Nutec**  
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3687 Concord Road  
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ARCHIVE:  
FILENAME:  
DIRECTORY:  
NUMBER:  
TOLERANCES:  
MATERIAL:  
NO. REGD.

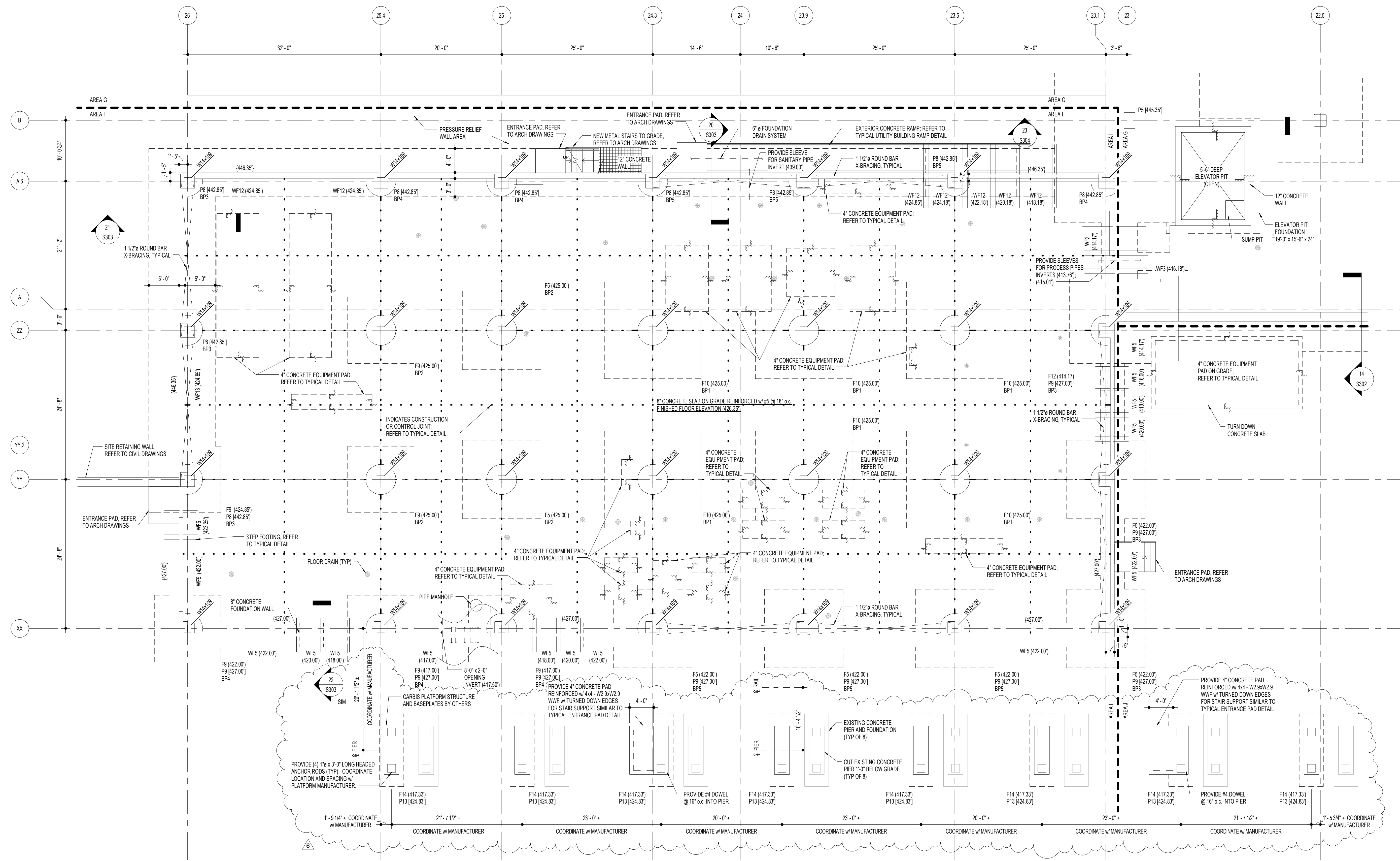
**HERSHEY'S**  
The Hershey Company  
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
FOUNDATION PLAN - AREA H

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DATE ISSUED: 10/07/10  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJJ

S100H NTD # 310033.00



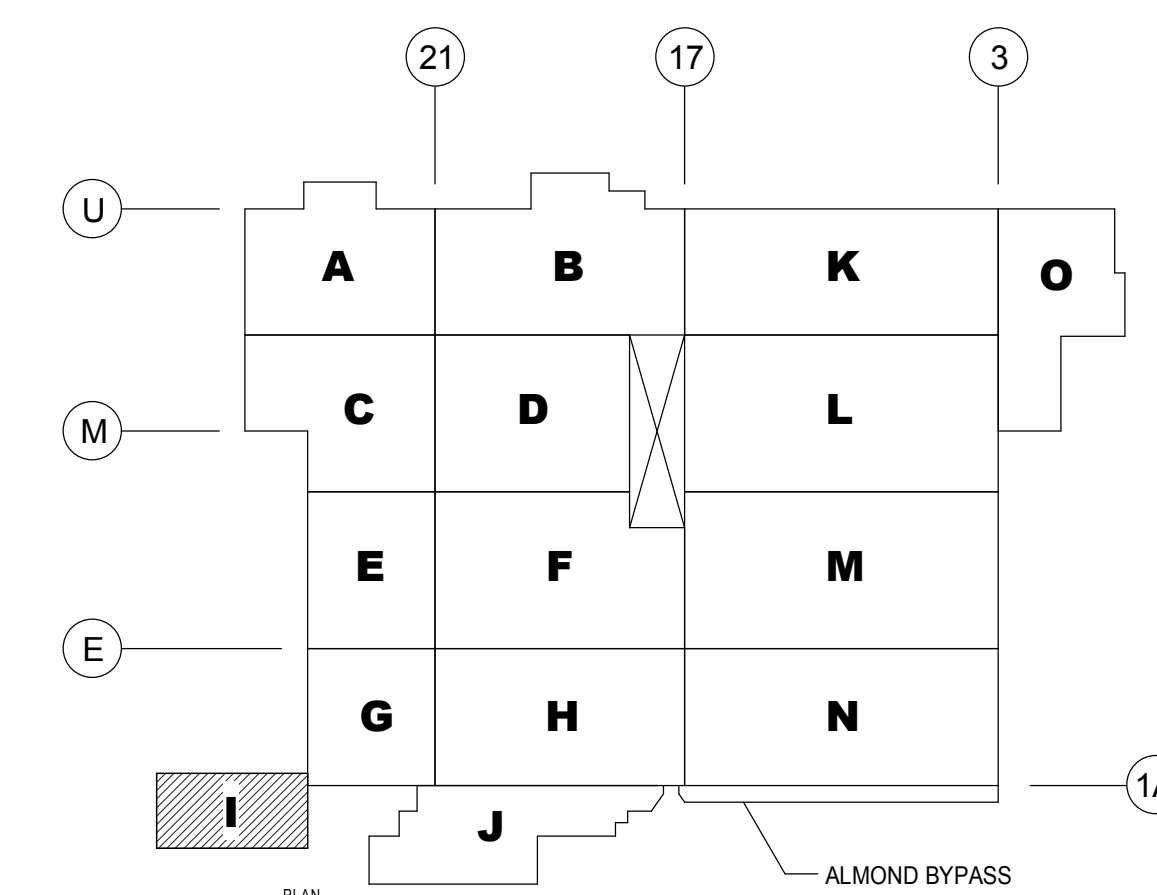


**UTILITY BUILDING FOUNDATION PLAN - AREA I**

SCALE: 1/8" = 1'-0"

**NOTES:**

1. TOP OF FINISHED FLOOR ELEVATION (426.35), UNLESS NOTED OTHERWISE.
2. TOP OF FOUNDATION ELEVATIONS (444.85), UNLESS NOTED OTHERWISE.
3. TOP OF PIER ELEVATION (444.31), UNLESS NOTED OTHERWISE.
4. TOP OF FOUNDATION WALL ELEVATION NOTED THIS [ ] ON PLAN.
5. COORDINATE SLEEVES SIZE AND LOCATION WITH MECHANICAL AND ELECTRICAL.
6. FIELD VERIFY DIMENSIONS AND ELEVATION PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
7. REFER TO DRAWING S301 FOR GENERAL STRUCTURAL NOTES.
8. F DENOTES FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S301.
9. P DENOTES PIER MARK. REFER TO FOOTING SCHEDULE ON DRAWING S301.
10. BF DENOTES BASEPLATE MARK. REFER TO FOOTING SCHEDULE ON DRAWING S301.
11. WF DENOTES WALL FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S301.
12. STEP FOUNDATIONS AS REQUIRED FOR UNDERGROUND UTILITIES. REFER TO TYPICAL DETAIL ON DRAWINGS S301.
13. EX DENOTES AN EXISTING MEMBER.



**WEST PLANT KEY PLAN**  
SCALE: NONE

6	BULLETIN NO. 13	08/03/11
5	BULLETIN NO. 8	06/03/11
4	BULLETIN NO. 1	03/10/11
3	UPDATES	01/28/11
	ARCH/STRUC/FDN UPDATES	12/02/10
	STRUCTURAL STEEL PACKAGE	11/23/10
2	FND/UNDERSLAB UTILITIES - ADD. NO. 4	11/19/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
1	FND/UNDERSLAB UTILITIES - ADD. NO. 1	10/14/10
	FOUNDATIONS/UNDERSLAB UTILITIES	10/07/10
	REVISION	BY DATE



**Nutec Design Associates, Inc.**  
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Phone: 410-771-3433  
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www.jdbengineering.com



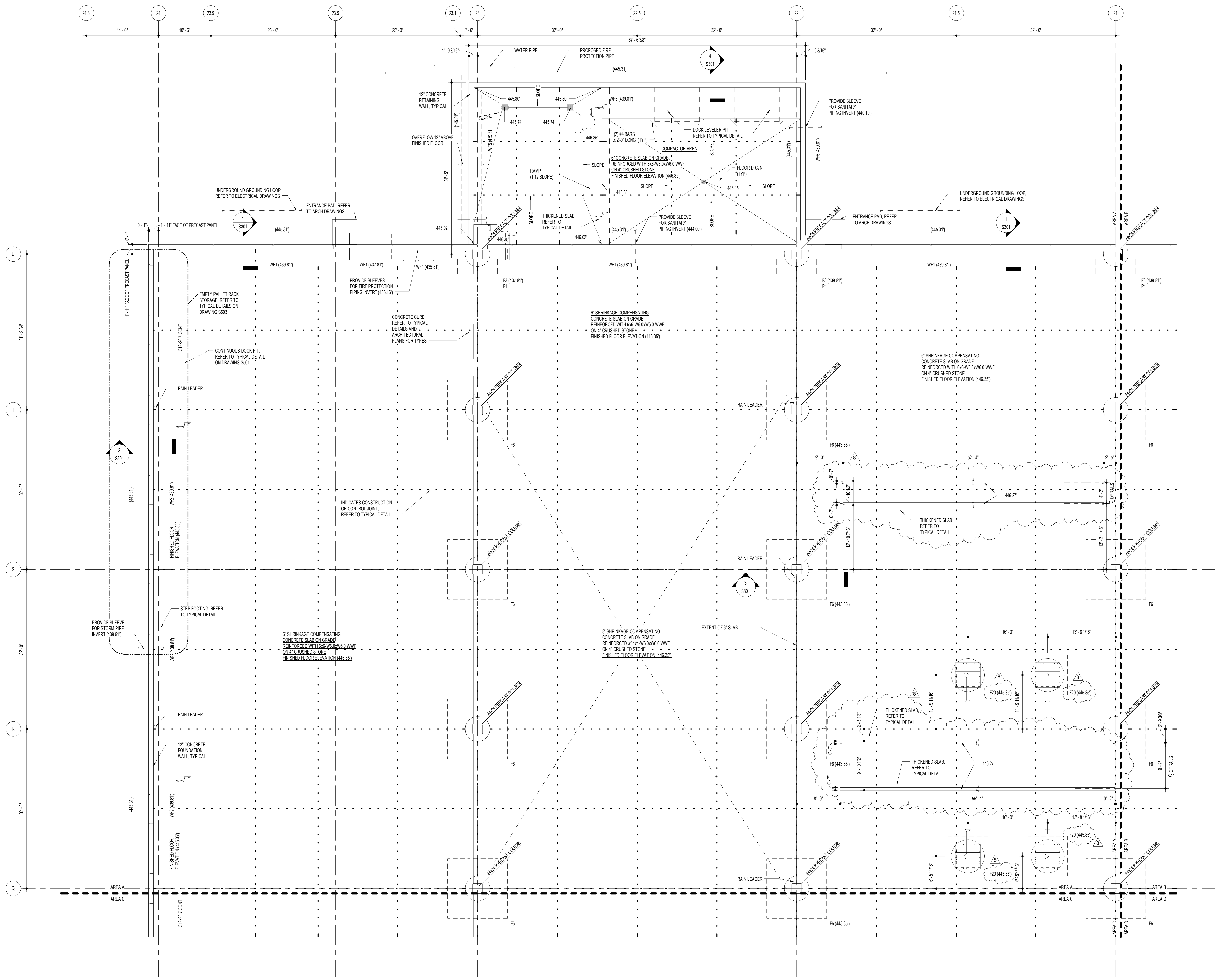
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 DECIMAL: - 0.05 INCH  
 ANGULAR: - 0° 15'  
 METRIC: - 0.153 MM  
 MATERIAL: NO. REQ.  
 DATE ISSUED: 10/07/10  
 SCALE: AS NOTED  
 DR BY: CK  
 CK BY: DJA



PLANT: WEST HERSHEY PLANT  
 NEXT CENTURY EXPANSION  
 UTILITY BUILDING FOUNDATION PLAN - AREA I

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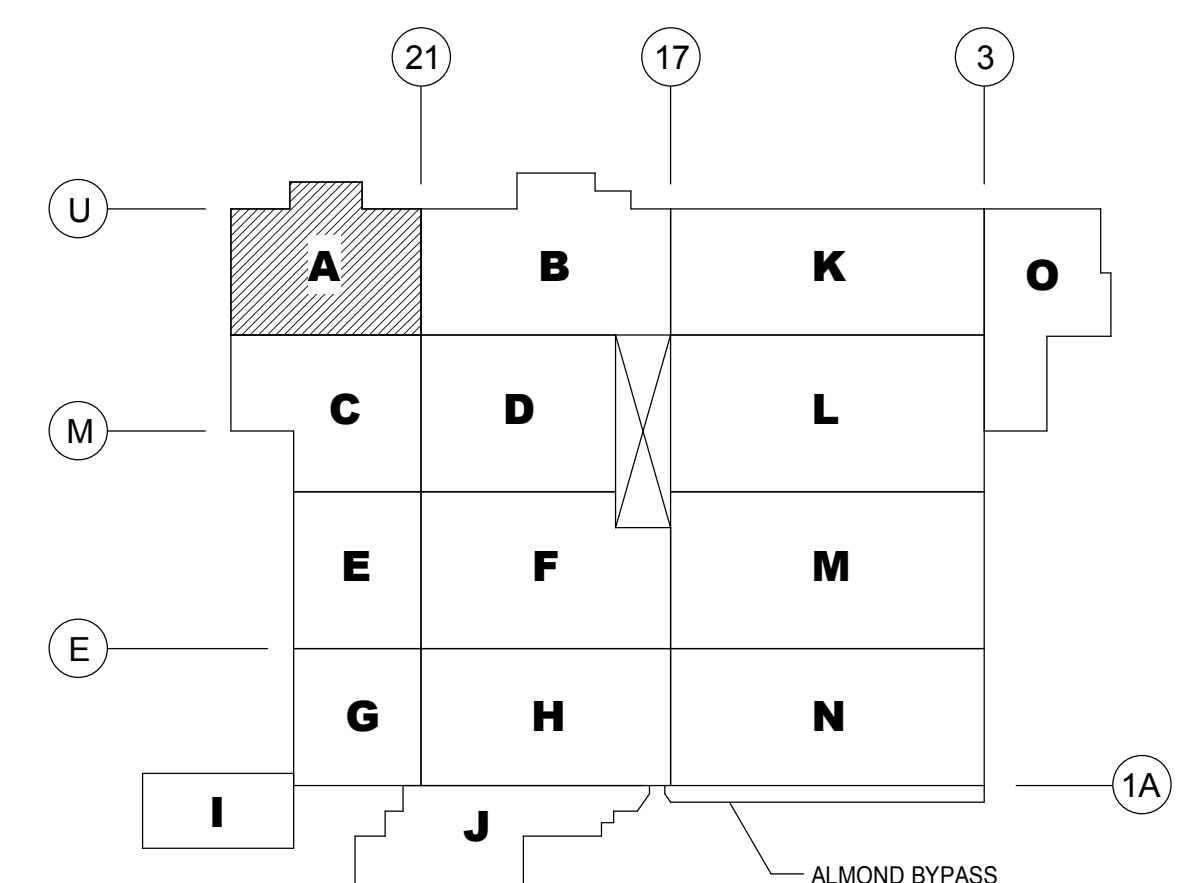




**FOUNDATION PLAN - AREA A**  
 SCALE: 1/8" = 1'-0"

NOTES:

1. TOP OF FINISHED FLOOR ELEVATION (446.35) TO MATCH EXISTING FINISHED SLAB ON GRADE, UNLESS NOTED OTHERWISE.
2. TOP OF FOUNDATION ELEVATIONS (444.85) UNLESS NOTED OTHERWISE.
3. TOP OF PER ELEVATION (444.31) UNLESS NOTED OTHERWISE.
4. TOP OF FOUNDATION WALL ELEVATION NOTED THUS: [ ] ON PLAN.
5. COORDINATE SIZE AND LOCATION WITH MECHANICAL AND ELECTRICAL.
6. FIELD DIMENSIONS AND ELEVATION PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
7. REFER TO DRAWING S01 FOR GENERAL STRUCTURAL NOTES.
8. F DENOTES FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S01.
9. P DENOTES PER MARK. REFER TO FOOTING SCHEDULE ON DRAWING S01.
10. BP DENOTES BASEPLATE MARK. REFER TO FOOTING SCHEDULE ON DRAWING S01.
11. WF DENOTES WALL FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S01.
12. STEP FOUNDATIONS AS REQUIRED FOR UNDERGROUND UTILITIES. REFER TO TYPICAL DETAIL ON DRAWINGS S01.
13. <math>(\cdot)</math> DENOTES AN EXISTING MEMBER.



**WEST PLANT KEY PLAN**  
 SCALE: NONE

8	BULLETIN NO. 6	05/20/11
7	BULLETIN NO. 4	04/26/11
6	BULLETIN NO. 1	03/10/11
5	UPDATES	01/28/11
4	12/10/10 UPDATES	12/10/10
3	ARCH/STRUC/FDN UPDATES	12/02/10
	STRUCTURAL STEEL PACKAGE	11/23/10
2	FND/UNDERSLAB UTILITIES - ADD. NO. 4	11/19/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
1	FND/UNDERSLAB UTILITIES - ADD. NO. 1	10/14/10
	FOUNDATIONS/UNDERSLAB UTILITIES	10/07/10
	REVISION	BY DATE

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ARCHIVE: \_\_\_\_\_  
 FILENAME: \_\_\_\_\_  
 DIRECTORY: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_

TOLERANCES: FRACTIONAL: ± 1/8" INCH  
 DECIMAL: ± .005 INCH  
 ANGULAR: ± 0° 10'  
 METRIC: ± 0.153 MM  
 MATERIAL: NO. REQD.

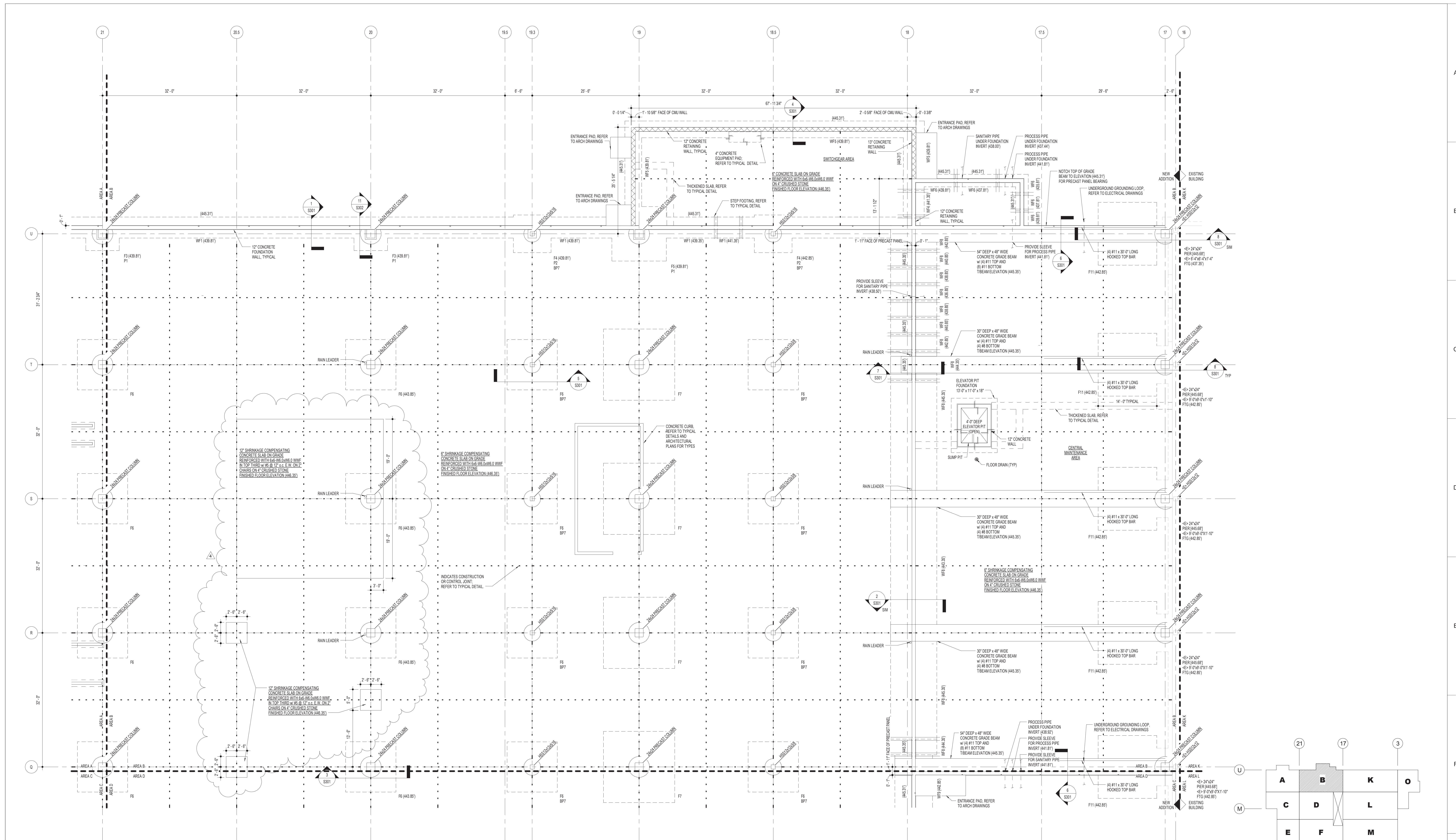
DATE ISSUED: 10/07/10  
 SCALE: AS NOTED  
 DR BY: KAM  
 CK BY: DJA

**HERSHEY'S**  
 The Hershey Company  
**PLANT:** WEST HERSHEY PLANT  
**PROJECT:** NEXT CENTURY EXPANSION  
**FOUNDATION PLAN - AREA A**

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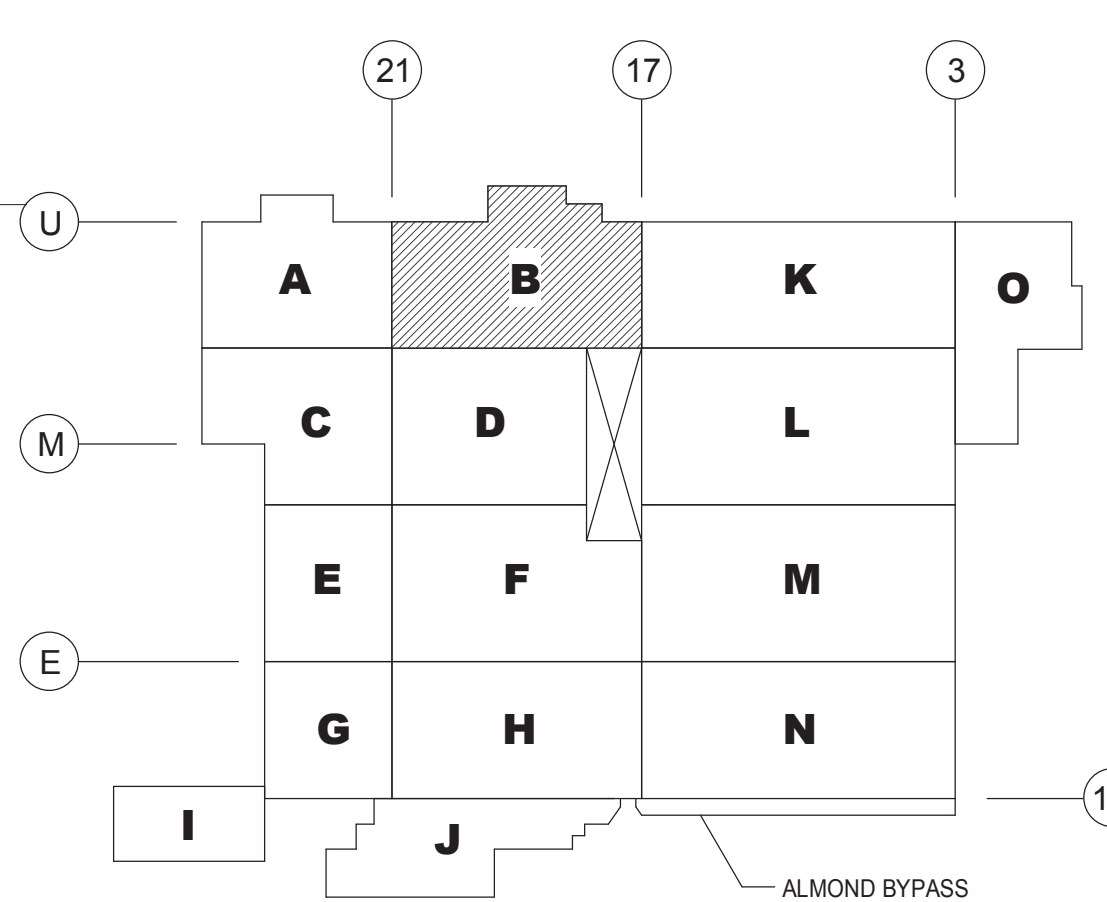
S102A NTD # 31003.00





**FOUNDATION PLAN - AREA B**

- SCALE: 1/8" = 1'-0"
- NOTES:
1. TOP OF FINISHED FLOOR ELEVATION (446.30) TO MATCH EXISTING FINISHED SLAB ON GRADE, UNLESS NOTED OTHERWISE.
  2. TOP OF FOUNDATION ELEVATIONS (444.85), UNLESS NOTED OTHERWISE.
  3. TOP OF FLOOR ELEVATIONS (446.30) UNLESS NOTED OTHERWISE.
  4. TOP OF FOUNDATION WALL ELEVATION NOTED THROUGHOUT DRAWING.
  5. COORDINATE BEARING, SIZE AND LOCATIONS WITH MECHANICAL AND ELECTRICAL.
  6. FIELD VERIFY DIMENSIONS AND ELEVATION PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  7. REFER TO DRAWING S301 FOR GENERAL STRUCTURAL NOTES.
  8. F. DENOTES FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S301.
  9. P. DENOTES PER MARK. REFER TO FOOTING SCHEDULE ON DRAWING S301.
  10. BF. DENOTES BARS/LATE MARK. REFER TO FOOTING SCHEDULE ON DRAWING S301.
  11. WF. DENOTES WALL FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S301.
  12. STEP FOUNDATIONS AS REQUIRED FOR UNDERGROUND UTILITIES. REFER TO TYPICAL DETAIL ON DRAWINGS S301.
  13. <E> DENOTES AN EXISTING MEMBER.



**WEST PLANT KEY PLAN**  
SCALE: NONE

NO.	DESCRIPTION	DATE
4	BULLETIN NO. 4	04/26/11
3	UPDATES	01/28/11
2	12/10/10 UPDATES	12/10/10
	ARCH/STRUC/FDN UPDATES	12/02/10
	STRUCTURAL STEEL PACKAGE	11/23/10
1	FND/UNDERSLAB UTILITIES - ADD. NO. 4	11/19/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
	FOUNDATIONS/UNDERSLAB UTILITIES	10/07/10
	REVISION	BY DATE



PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
FOUNDATION PLAN - AREA B

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Fax: 717-756-8007  
www.jdsengineering.com

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APR 27, 2011  
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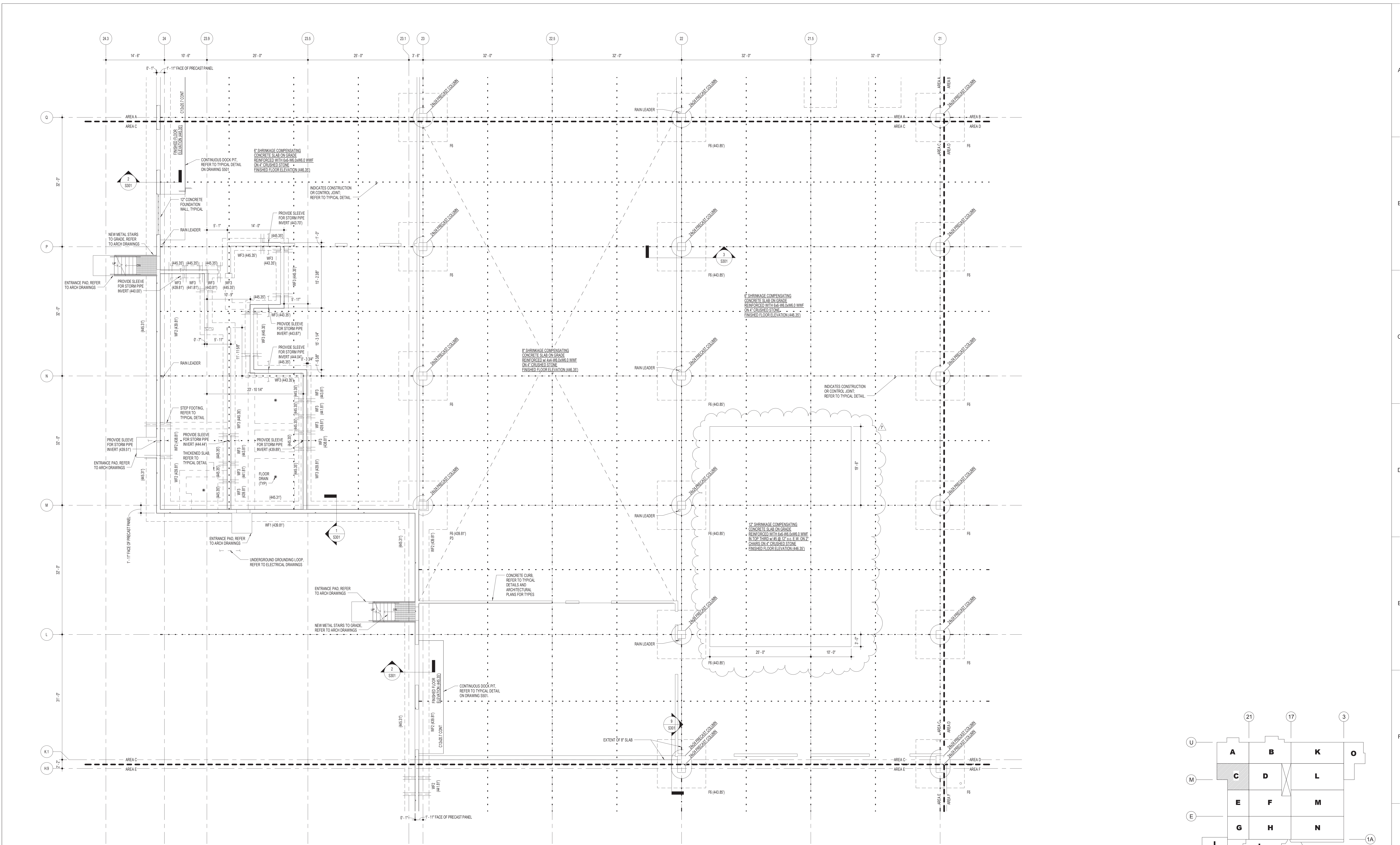
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DIRECTORY: \_\_\_\_\_

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		0.0625 INCH			
		0.03125 INCH			

MATERIAL: \_\_\_\_\_

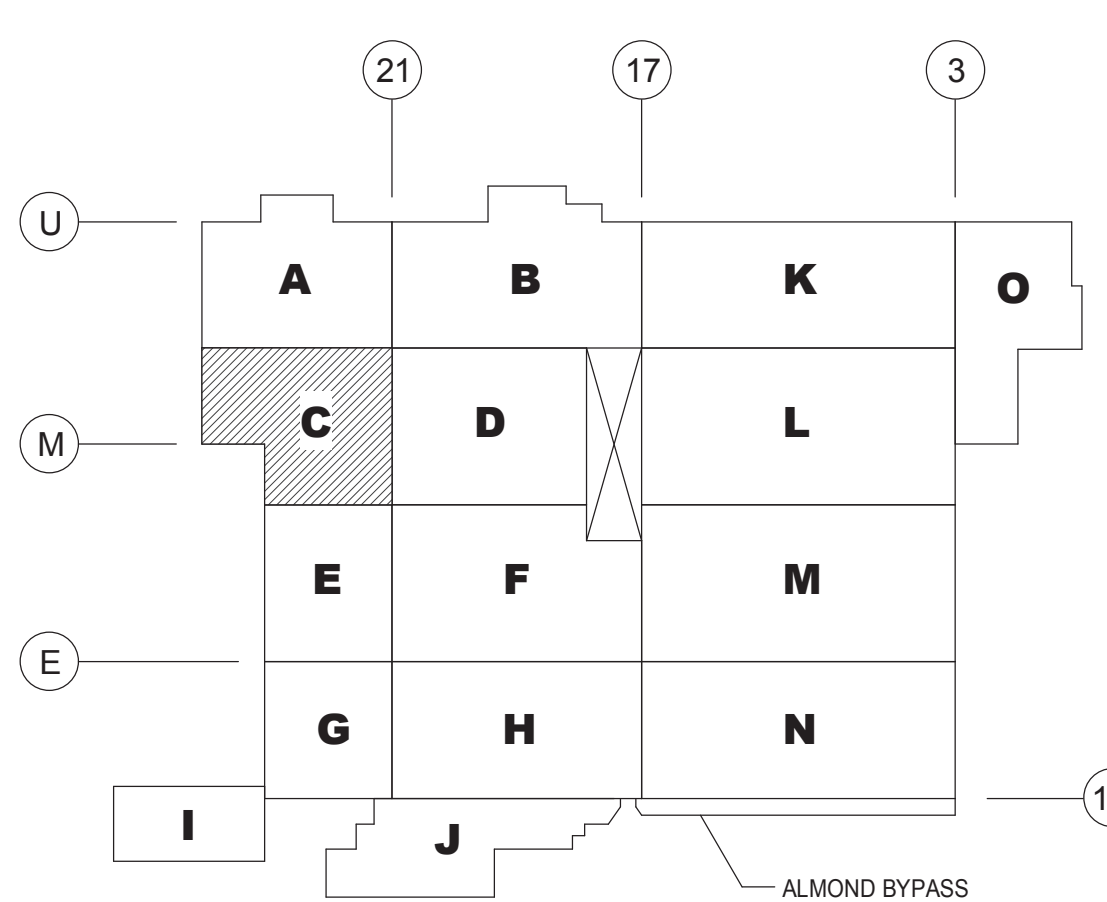
DATE ISSUED: 10/07/10  
SCALE: AS NOTED  
DR BY: CKJ  
CHK BY: KAM  
NO. REQ'D: \_\_\_\_\_

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**FOUNDATION PLAN - AREA C**

- SCALE: 1/8" = 1'-0"
1. TOP OF FINISHED FLOOR ELEVATION (444.35) TO MATCH EXISTING FINISHED SLAB ON GRADE, UNLESS NOTED OTHERWISE.
  2. TOP OF FOUNDATION ELEVATIONS (444.81) UNLESS NOTED OTHERWISE.
  3. TOP OF PRECAST ELEVATION (445.31) UNLESS NOTED OTHERWISE.
  4. TOP OF FOUNDATION WALL ELEVATION NOTED THUS: 1 - 1 ON PLAN.
  5. COORDINATE SLEEVES SIZE AND LOCATIONS WITH MECHANICAL AND ELECTRICAL.
  6. FIELD VERIFY DIMENSIONS AND ELEVATION PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  7. REFER TO DRAWING S501 FOR GENERAL STRUCTURAL NOTES.
  8. F - DENOTES FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S501.
  9. F - DENOTES PERM MARK. REFER TO FOOTING SCHEDULE ON DRAWING S501.
  10. BP - DENOTES BASEPLATE MARK. REFER TO FOOTING SCHEDULE ON DRAWING S501.
  11. WF - DENOTES WALL FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S501.
  12. STEP FOUNDATIONS AS REQUIRED FOR UNDERGROUND UTILITIES. REFER TO TYPICAL DETAIL ON DRAWINGS S501.
  13. <-> DENOTES AN EXISTING MEMBER.



**WEST PLANT KEY PLAN**  
SCALE: NONE

NO.	REVISION	DATE
7	BULLETIN NO. 4	04/26/11
6	BULLETIN NO. 1	03/10/11
5	UPDATES	01/28/11
4	12/10/10 UPDATES	12/10/10
3	ARCH/STRUC/FDN UPDATES	12/02/10
2	STRUCTURAL STEEL PACKAGE	11/23/10
1	FND/UNDERSLAB UTILITIES - ADD. NO. 4	11/19/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
	FND/UNDERSLAB UTILITIES - ADD. NO. 1	10/14/10
	FOUNDATIONS/UNDERSLAB UTILITIES	10/07/10

**HERSHEY'S**  
The Hershey Company  
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
FOUNDATION PLAN - AREA C

**Nutec GROUP**  
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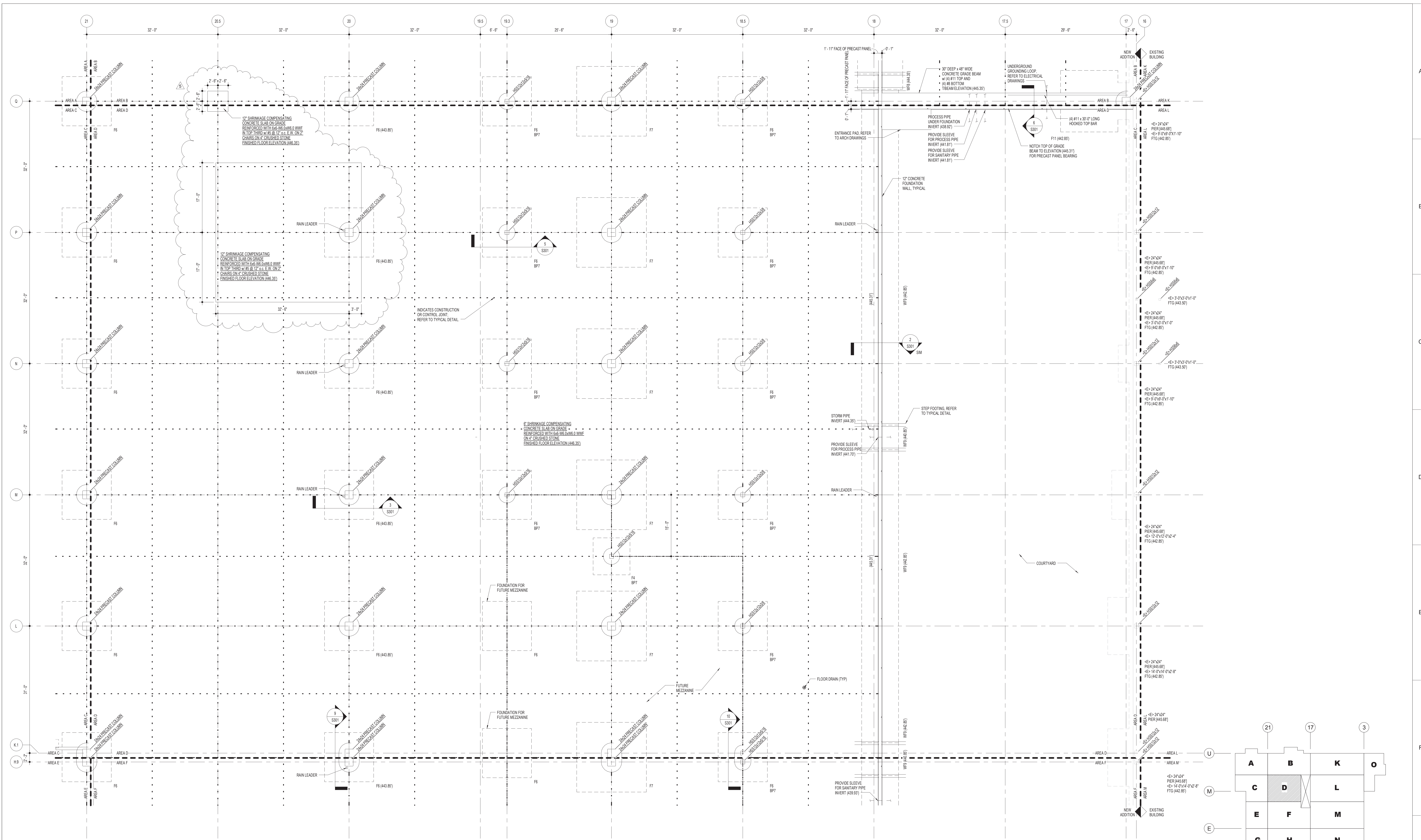
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FILENAME: \_\_\_\_\_  
DIRECTORY: \_\_\_\_\_

NUMBER	FRACTIONAL	DECIMAL	ANGULAR	METRIC	NO. REQ'D.
	1/8" INCH	0.005 INCH	0° - 15'	0.133 MM	

MATERIAL: \_\_\_\_\_

DATE ISSUED: 10/07/10  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJA

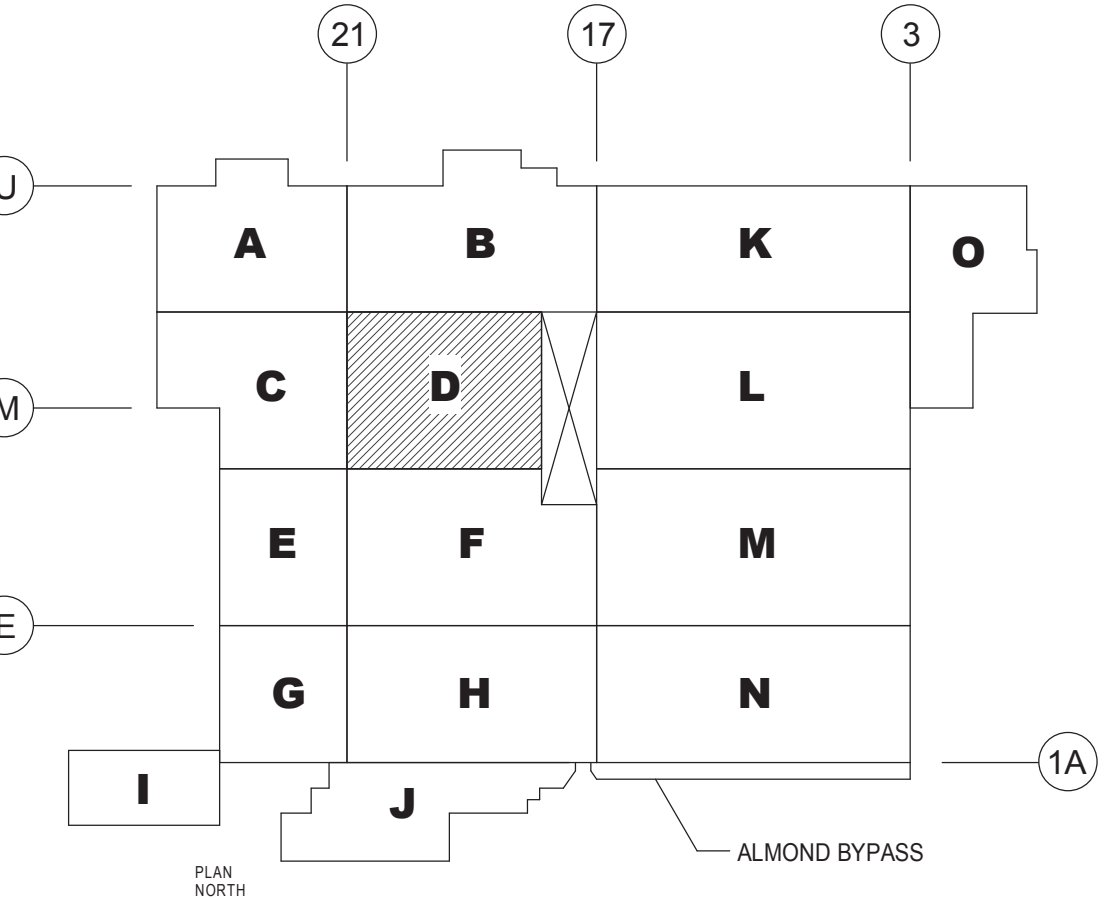
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**FOUNDATION PLAN - AREA D**

SCALE: 1/8" = 1'-0"

- NOTES:
1. TOP OF FINISHED FLOOR ELEVATION (443.31) TO MATCH EXISTING FINISHED SLAB ON GRADE, UNLESS NOTED OTHERWISE.
  2. TOP OF FOUNDATION ELEVATIONS (444.81) UNLESS NOTED OTHERWISE.
  3. TOP OF PIER ELEVATION (443.11) UNLESS NOTED OTHERWISE.
  4. TOP OF FOUNDATION WALL ELEVATION NOTED THIS [ ] ON PLAN.
  5. COORDINATE SLEEVE SIZE AND LOCATION WITH MECHANICAL AND ELECTRICAL.
  6. FIELD VERIFY DIMENSIONS AND ELEVATION PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  7. REFER TO DRAWING S01 FOR GENERAL STRUCTURAL NOTES.
  8. F. DENOTES FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S01.
  9. P. DENOTES PIER MARK. REFER TO FOOTING SCHEDULE ON DRAWING S01.
  10. BP. DENOTES BASEPLATE MARK. REFER TO FOOTING SCHEDULE ON DRAWING S01.
  11. HF. DENOTES WALL FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S01.
  12. STEP FOUNDATIONS AS REQUIRED FOR UNDERGROUND UTILITIES. REFER TO TYPICAL DETAIL ON DRAWINGS S01.
  13. <E> DENOTES AN EXISTING MEMBER.



**WEST PLANT KEY PLAN**  
SCALE: NONE

NO.	REVISION	DATE
5	BULLETIN NO. 4	04/26/11
4	UPDATES	01/29/11
3	12/10/10 UPDATES	12/10/10
	ARCH/STRUC/FON UPDATES	12/02/10
	STRUCTURAL STEEL PACKAGE	11/23/10
2	FND/UNDERSLAB UTILITIES - ADD. NO. 4	11/19/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
1	FND/UNDERSLAB UTILITIES - ADD. NO. 1	10/14/10
	FOUNDATIONS/UNDERSLAB UTILITIES	10/07/10



PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
FOUNDATION PLAN - AREA D

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Fax: 410-771-0413  
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ARCHIVE:

FILENAME: \_\_\_\_\_

DIRECTORY: \_\_\_\_\_

NUMBER: \_\_\_\_\_

TOLERANCES: FRACTIONAL: 1/8" INCH  
DECIMAL: .005 INCH  
ANGULAR: 0° - 15'  
METRIC: 0.133 MM  
NO. REQD. \_\_\_\_\_

MATERIAL: \_\_\_\_\_

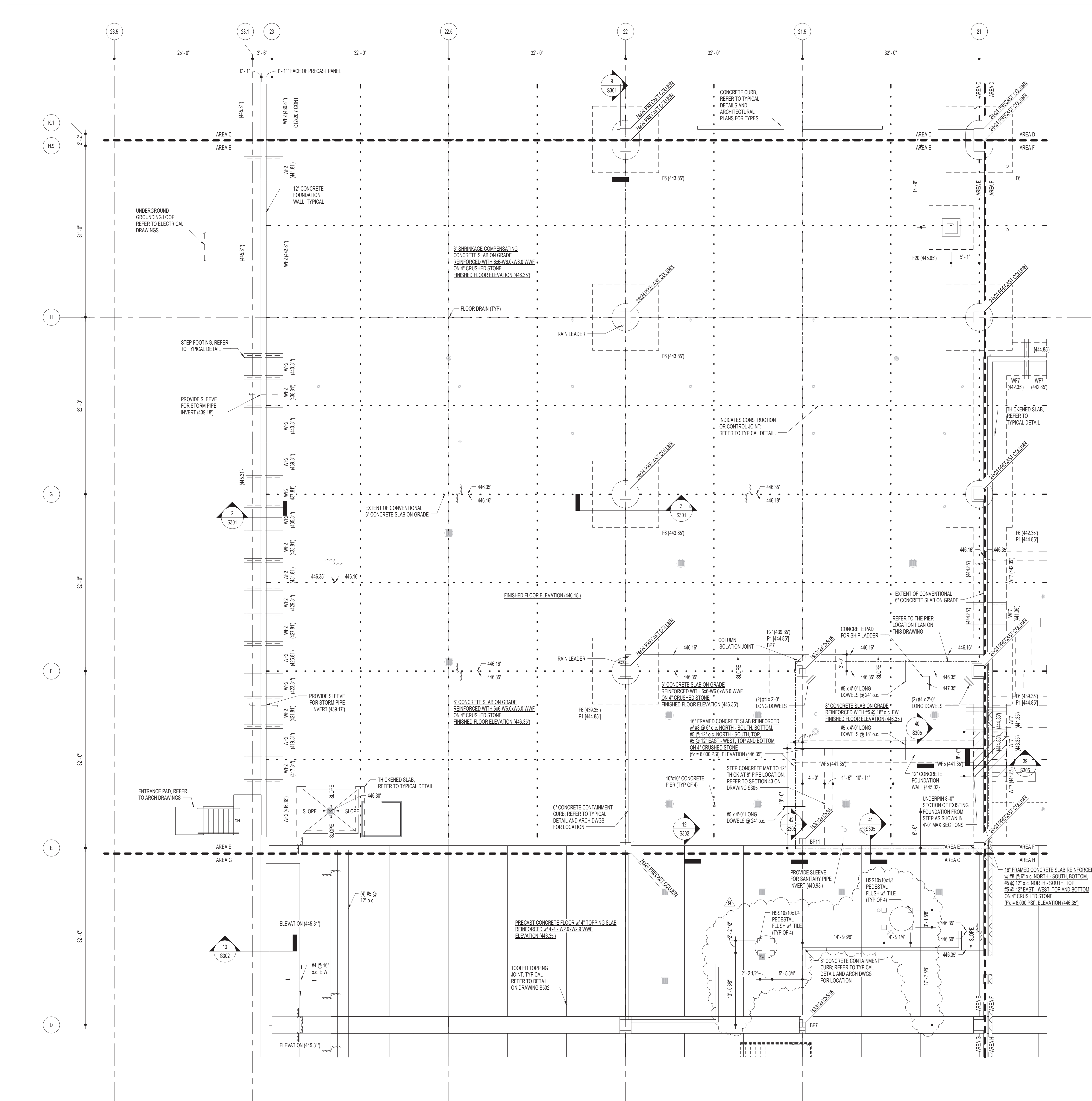
DATE ISSUED: 10/07/10

SCALE: AS NOTED

DR BY: KAM

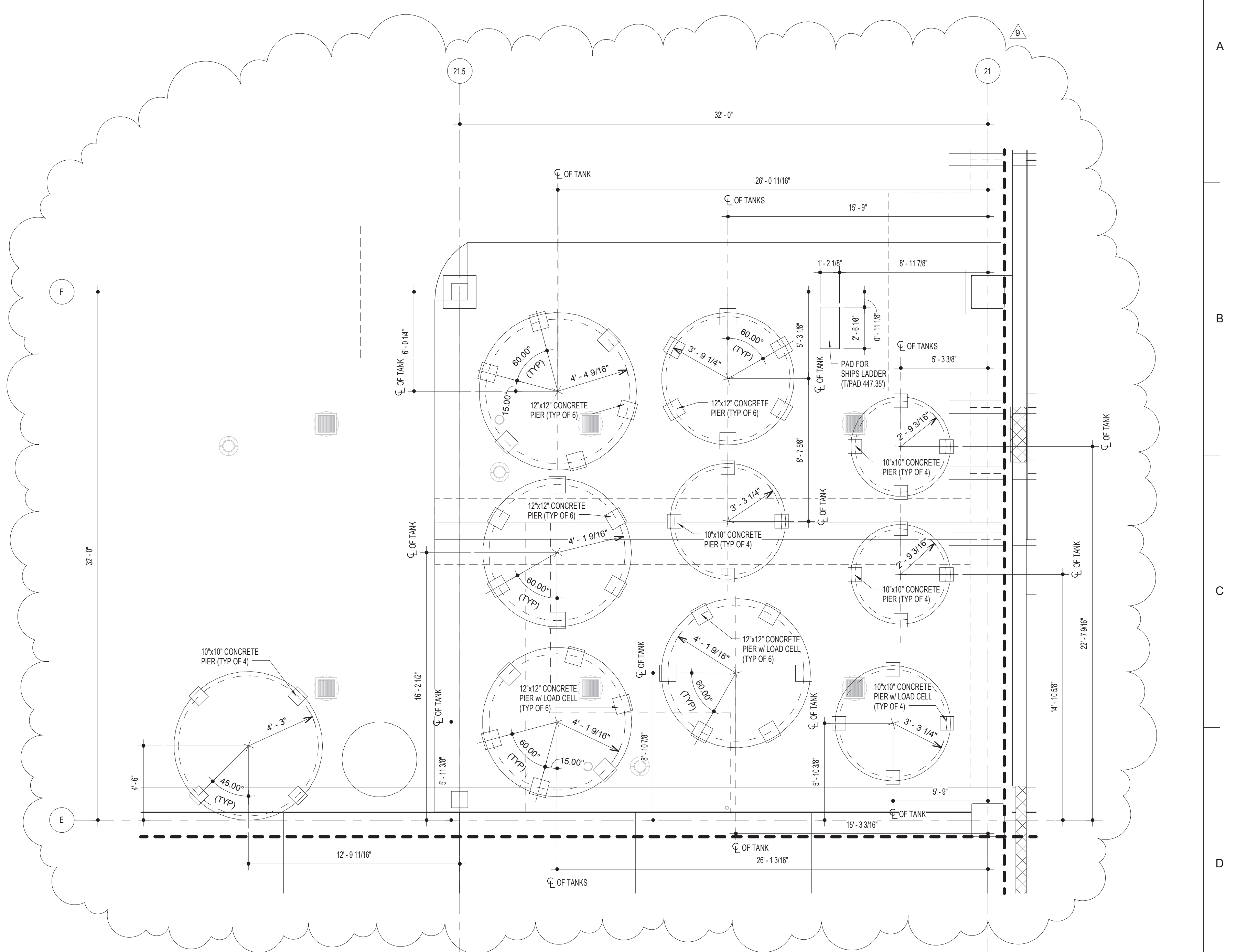
CK BY: DJA

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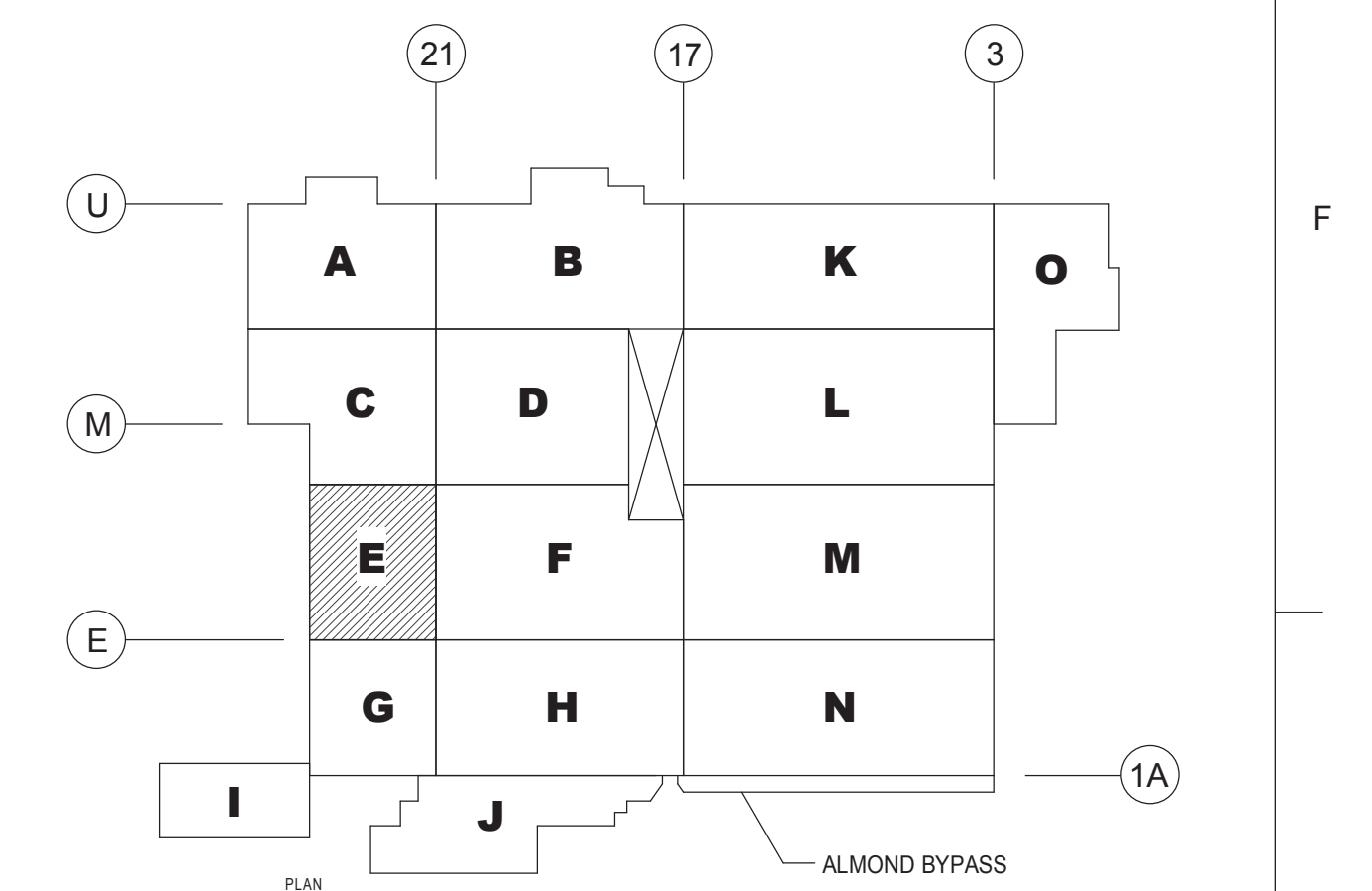


**FOUNDATION PLAN - AREA E**  
SCALE: 1/8" = 1'-0"

- NOTES:
- TOP OF FINISHED FLOOR ELEVATION (446.35) TO MATCH EXISTING FINISHED SLAB ON GRADE, UNLESS NOTED OTHERWISE.
  - TOP OF FOUNDATION ELEVATIONS (444.85), UNLESS NOTED OTHERWISE.
  - TOP OF PRE-ELEVATION (446.11), UNLESS NOTED OTHERWISE.
  - TOP OF FOUNDATION WALL ELEVATION NOTED TRAIL | 1 ON PLAN.
  - COORDINATE SLEEVES SIZE AND LOCATION WITH MECHANICAL AND ELECTRICAL.
  - FIELD VERIFY DIMENSIONS AND ELEVATION PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  - REFER TO DRAWING SET FOR GENERAL STRUCTURAL NOTES.
  - F DENOTES FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S001.
  - P DENOTES PIER MARK. REFER TO FOOTING SCHEDULE ON DRAWING S001.
  - HP DENOTES HEADPOST MARK. REFER TO FOOTING SCHEDULE ON DRAWING S001.
  - BP DENOTES BASEPLATE MARK. REFER TO FOOTING SCHEDULE ON DRAWING S001.
  - WF DENOTES WALL FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S001.
  - STEP FOUNDATIONS AS REQUIRED FOR UNDERGROUND UTILITIES. REFER TO TYPICAL DETAIL ON DRAWINGS S001.
  - HP DENOTES AN EXISTING MEMBER.
  - INSETS ARE LOCATED IN BOTTOM OF EVERY PRECAST CONCRETE STEM @ 8'-0" o.c. UNLESS INDICATED OTHERWISE.



**SYRUP TANK PIER LOCATION PLAN**  
SCALE: 1/4" = 1'-0"



**WEST PLANT KEY PLAN**  
SCALE: NONE

NO.	REVISION	DATE
9	BULLETIN NO. 11	06/29/11
8	BULLETIN NO. 7	06/02/11
7	BULLETIN NO. 6	05/20/11
6	BULLETIN NO. 4	04/28/11
5	BULLETIN NO. 1	03/10/11
4	UPDATES	01/28/11
3	12/10/10 UPDATES	12/10/10
2	ARCH/STRUC/FDN UPDATES	12/02/10
2	STRUCTURAL STEEL PACKAGE	11/23/10
1	FND/UNDERSLAB UTILITIES - ADD. NO. 4	11/19/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
	FOUNDATIONS/UNDERSLAB UTILITIES	10/07/10
	REVISION	BY DATE

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Phone: 717-751-0602  
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ARCHIVE:

FILENAME: \_\_\_\_\_

DIRECTORY: \_\_\_\_\_

NUMBER	FRACTIONAL	DECIMAL	ANGULAR	METRIC	NO. REQ'D.
	1/8 INCH	3.175	15.00	3.175	
	1/4 INCH	6.350	30.00	6.350	
	3/8 INCH	9.525	45.00	9.525	
	1/2 INCH	12.700	60.00	12.700	
	3/4 INCH	19.050	90.00	19.050	
	1 INCH	25.400	120.00	25.400	

MATERIAL: \_\_\_\_\_

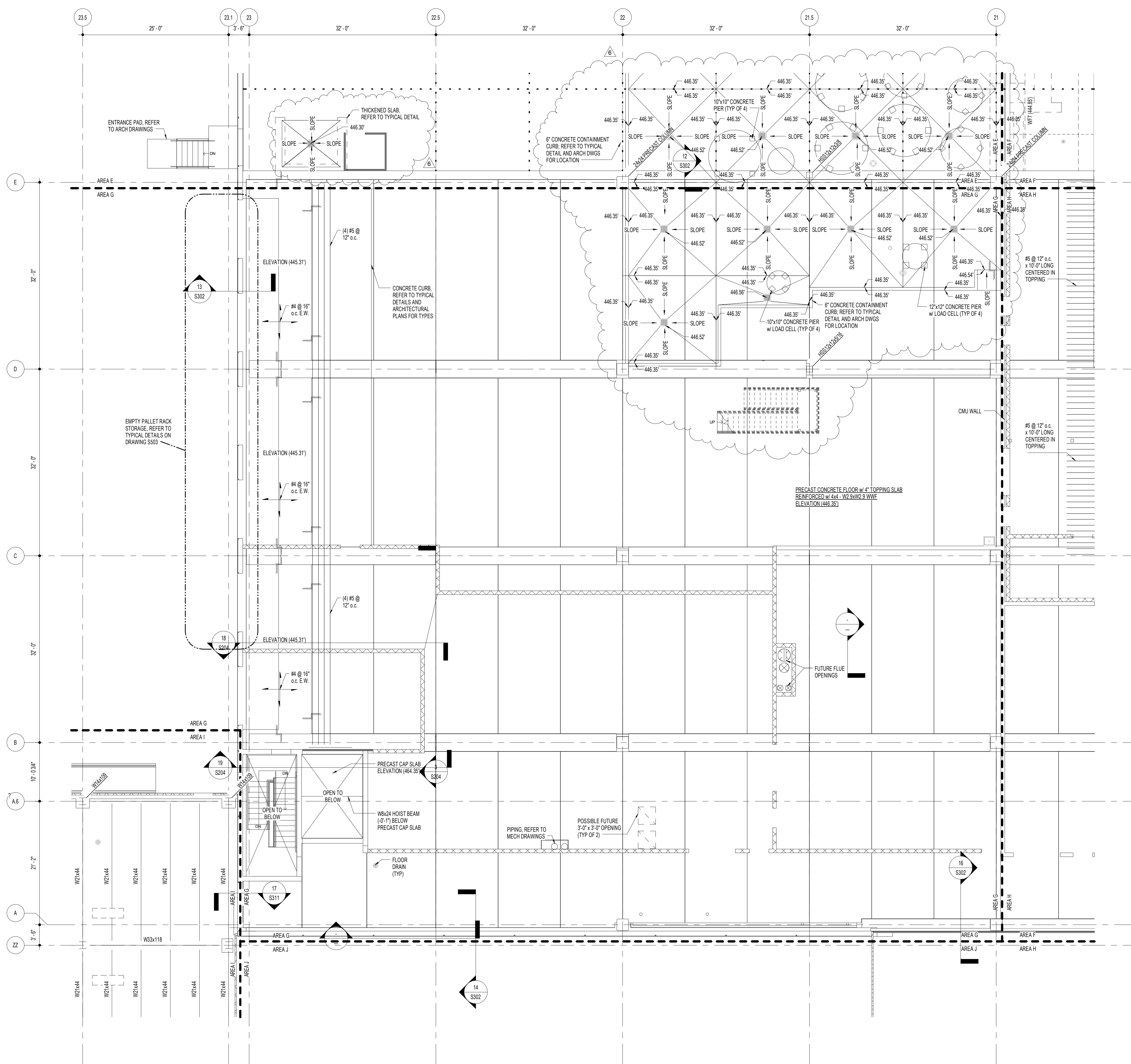
NO. REQ'D.: \_\_\_\_\_

**HERSHEY'S**  
The Hershey Company  
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
FOUNDATION PLAN - AREA E

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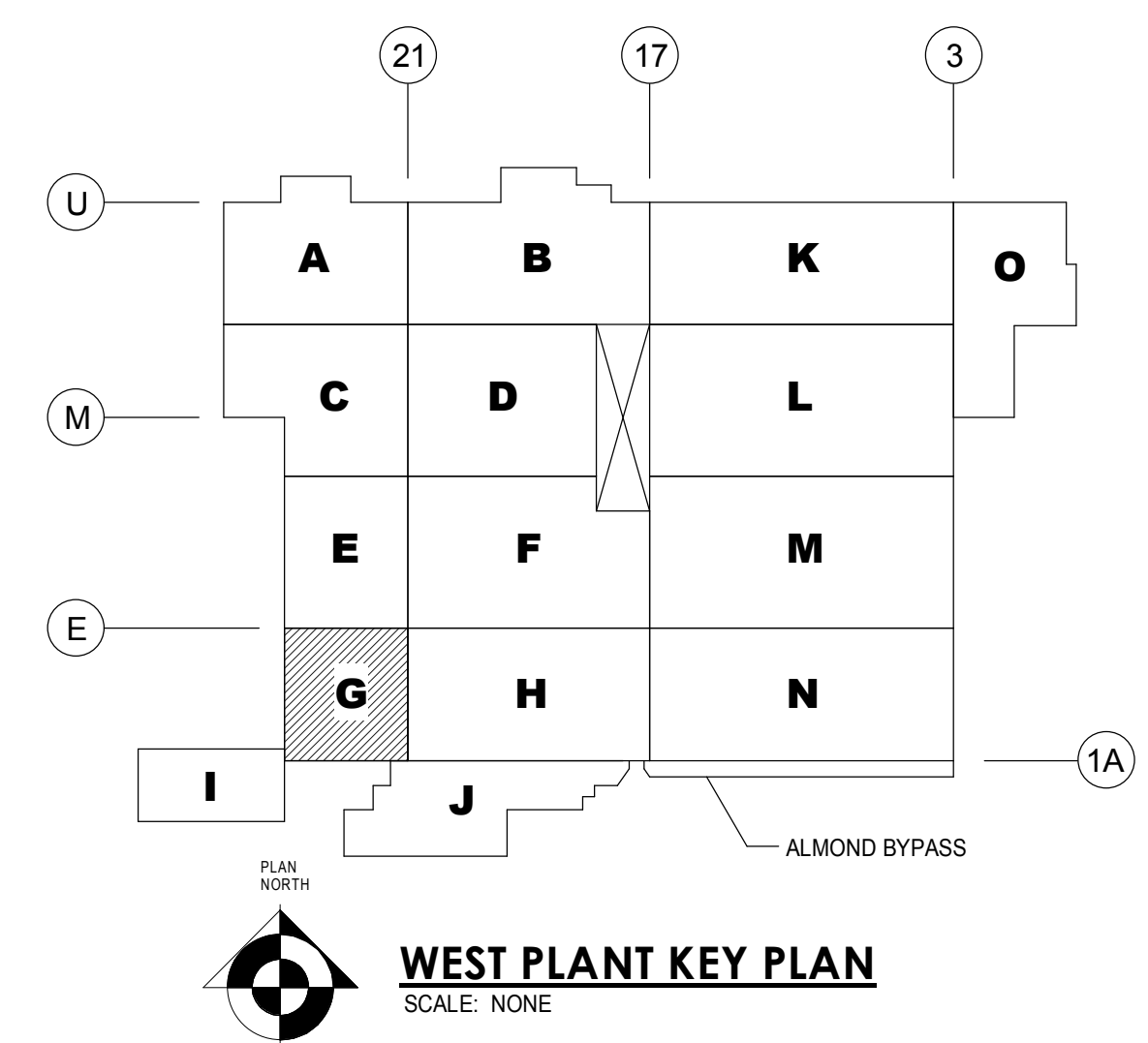
DATE ISSUED	SCALE	DR BY	CK BY
10/07/10	AS NOTED	KAM	DJA

NO.	DESCRIPTION	DATE
S102E	NTD # 310033.00	



**FIRST FLOOR FRAMING PLAN - AREA G**

- SCALE: 1/8" = 1'-0"
- NOTES:
1. TOP OF STEEL ELEVATION NOTED THIS ( ) ON PLAN AND MEASURED FROM (0.00)
  2. REFER TO DRAWING S301 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  5. \* E \* DENOTES AN EXISTING STEEL MEMBER.
  6. INSERTS ARE LOCATED IN BOTTOM OF EVERY PRECAST CONCRETE STEM @ 8'-0" o.c. UNLESS OTHERWISE INDICATED.
  7. REFER TO PLAN FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK.
  8. REFER TO JOIST LOADING DIAGRAMS ON DRAWING S302.
  9. REFER TO DRAWINGS S301 AND S302 FOR STEEL FRAME ELEVATIONS.



**WEST PLANT KEY PLAN**  
SCALE: NONE

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ARCHIVE: \_\_\_\_\_  
 FILENAME: \_\_\_\_\_  
 DIRECTORY: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_

TOLERANCES: FRACTIONAL: ± 1/8" RICH  
 DECIMAL: ± .005 INCH  
 ANGULAR: ± 0° 15'  
 METRIC: ± 0.153 MM  
 NO. REQD. \_\_\_\_\_

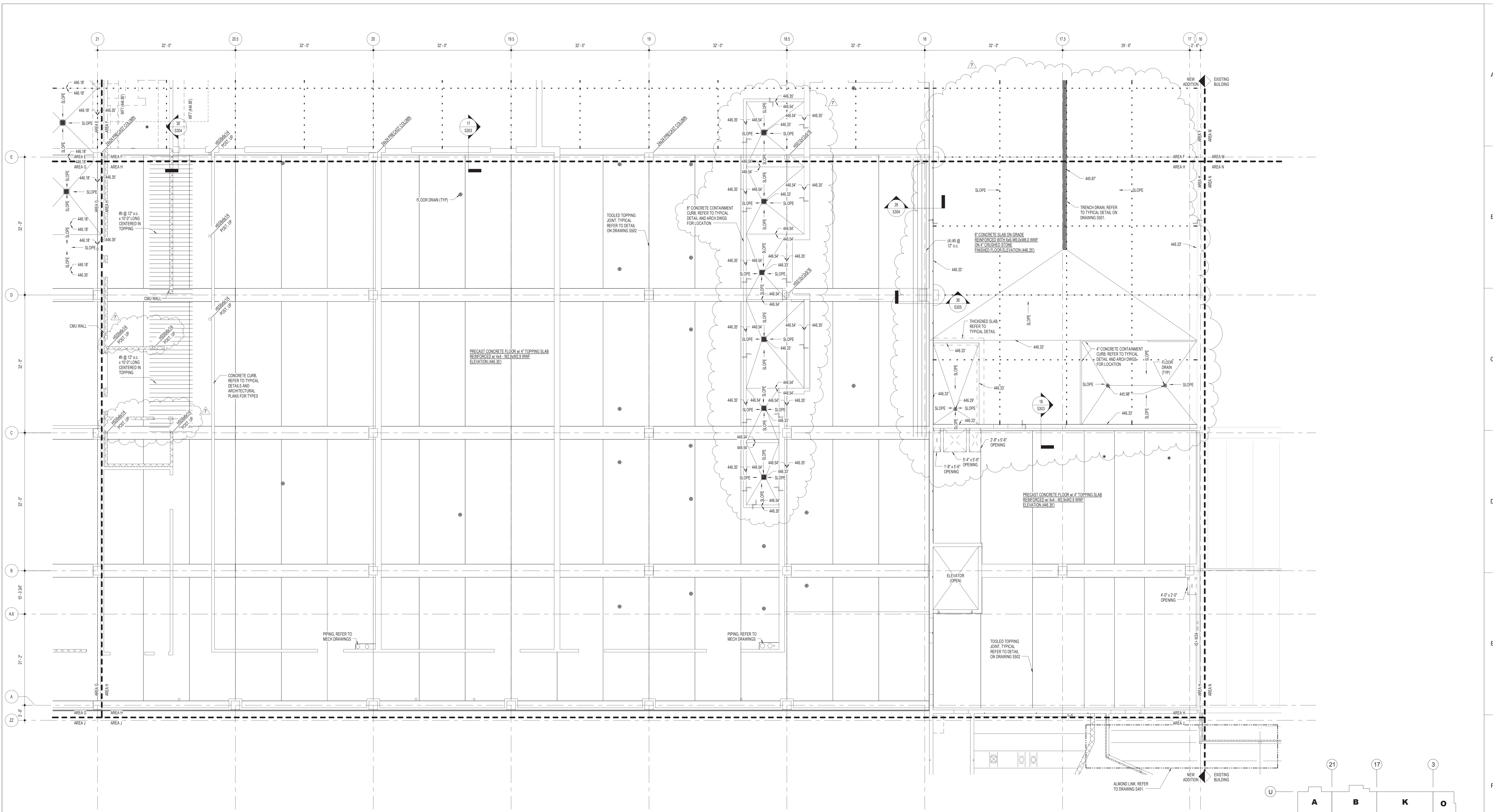
MATERIAL: \_\_\_\_\_

DATE ISSUED: 10/27/10  
 SCALE: AS NOTED  
 DR BY: KAM  
 CK BY: DJA

6	BULLETIN NO. 6	05/20/11
5	BULLETIN NO. 4	04/26/11
4	BULLETIN NO. 1	03/10/11
3	UPDATES	01/28/11
2	12/10/10 UPDATES	12/10/10
	ARCH/STRUC/FDN UPDATES	12/02/10
1	STRUCTURAL STEEL PACKAGE	11/23/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	REVISION	BY DATE

**HERSHEY'S**  
The Hershey Company

PLANT: WEST HERSHEY PLANT  
 NEXT CENTURY EXPANSION  
 FIRST FLOOR FRAMING PLAN - AREA G

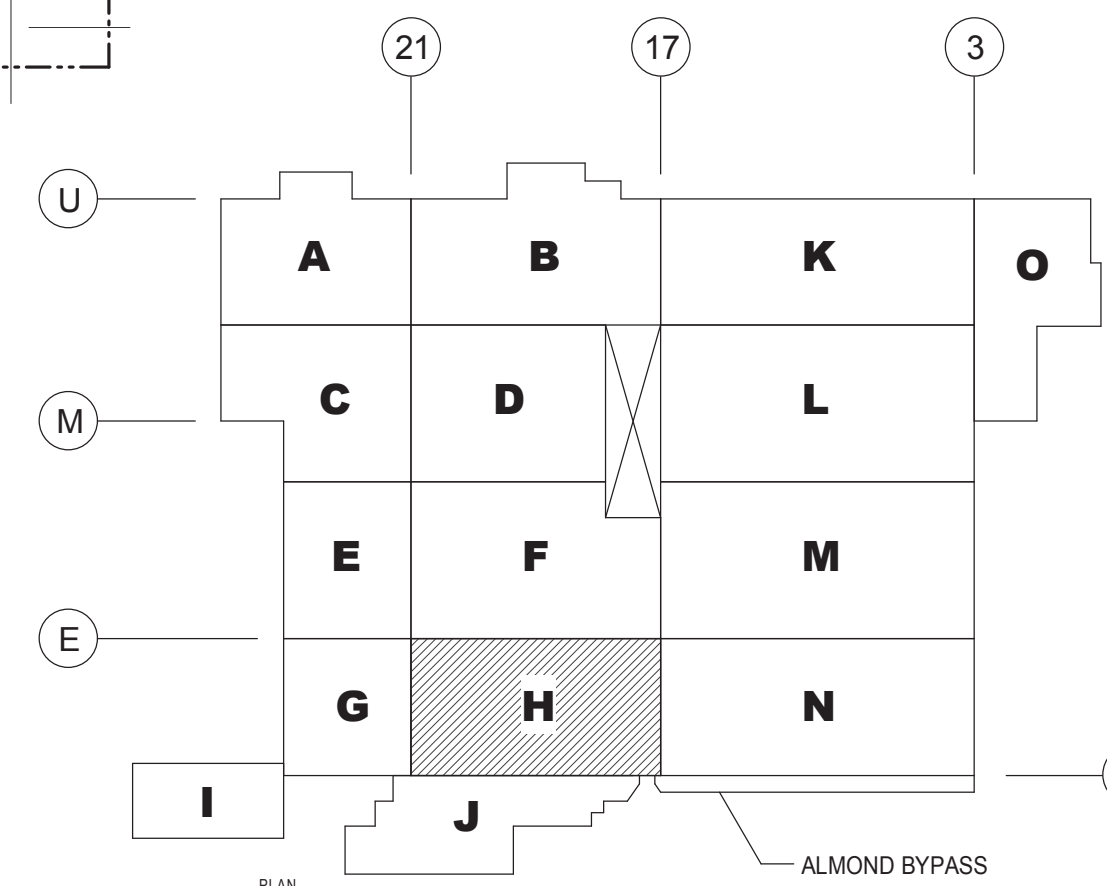


**FIRST FLOOR FRAMING PLAN - AREA H**

SCALE: 1/8" = 1'-0"

**NOTES:**

1. TOP OF STEEL ELEVATION NOTED THUS ( ) ON PLAN AND MEASURED FROM (000).
2. REFER TO DRAWING S001 FOR GENERAL STRUCTURAL NOTES AND CHECKLISTS.
3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
5. \* E + DENOTES AN EXISTING STEEL MEMBER.
6. INSERTS ARE LOCATED IN BOTTOM OF EVERY PRECAST CONCRETE STEM @ 9" O.C. UNLESS OTHERWISE INDICATED.
7. REFER TO PLAN FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK.
8. REFER TO JOIST LOADING DIAGRAMS ON DRAWING S002.
9. REFER TO DRAWINGS S011 AND S002 FOR STEEL FRAME ELEVATIONS.



**WEST PLANT KEY PLAN**  
SCALE: NONE

7 BULLETIN NO. 4	04/26/11
6 BULLETIN NO. 2	03/31/11
5 BULLETIN NO. 1	03/10/11
4 UPDATES	01/28/11
3 12/10/10 UPDATES	12/10/10
2 ARCH/STRUC/FDN UPDATES	12/02/10
1 STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
REVISION	BY DATE



PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
FIRST FLOOR FRAMING PLAN - AREA H

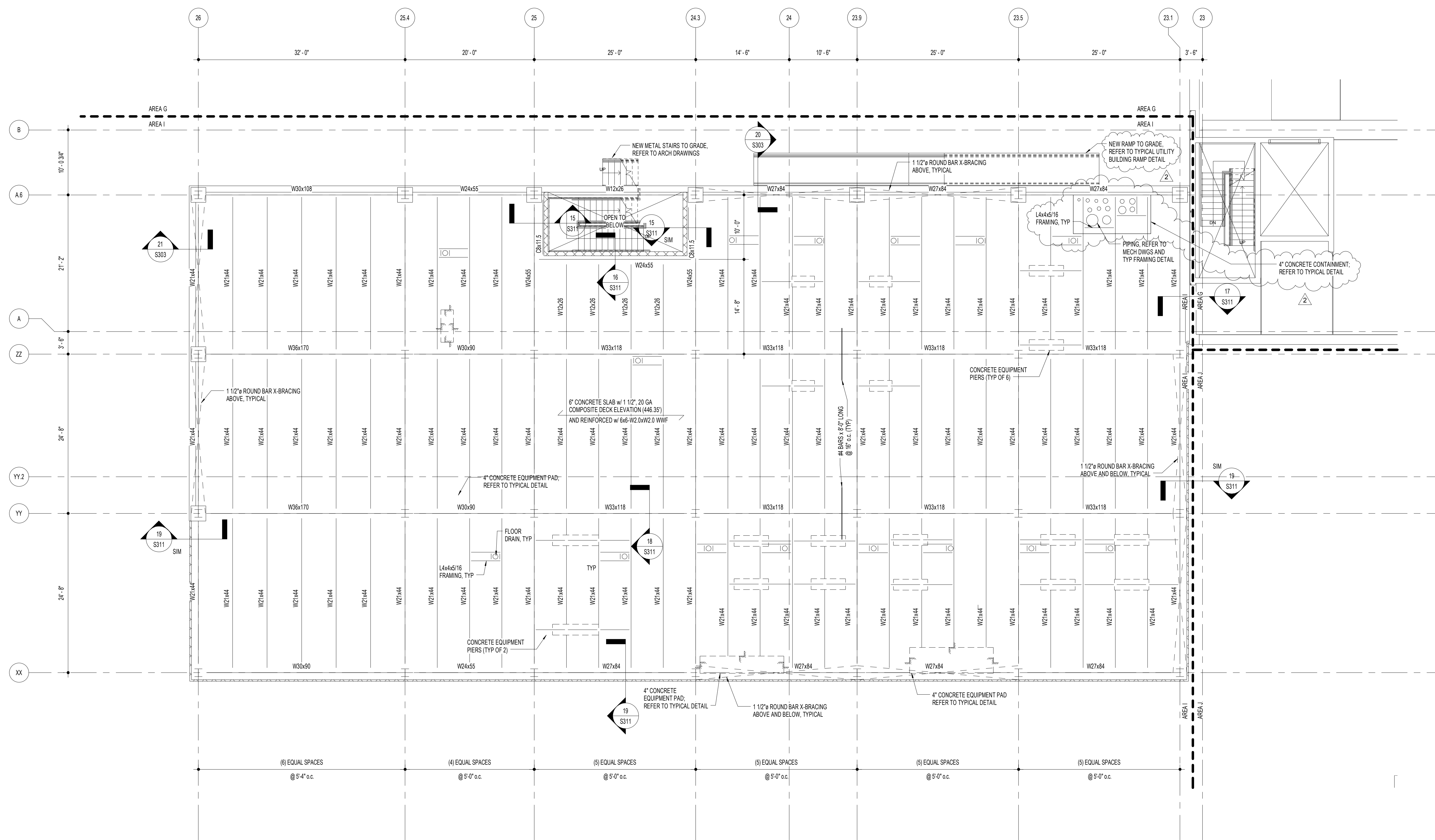
**Nutec GROUP**  
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ARCHIVE:	
FILENAME:	
DIRECTORY:	
NUMBER:	
TOLERANCES:	FRACTIONAL: 1/8" INCH DECIMAL: .005 INCH ANGULAR: 0° - 15' METRIC: 0.133 MM
MATERIAL:	NO. REQD.
DATE ISSUED:	10/27/10
SCALE:	AS NOTED
DR BY:	CK BY
	KAM DJA

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S102H NTD # 310033.00

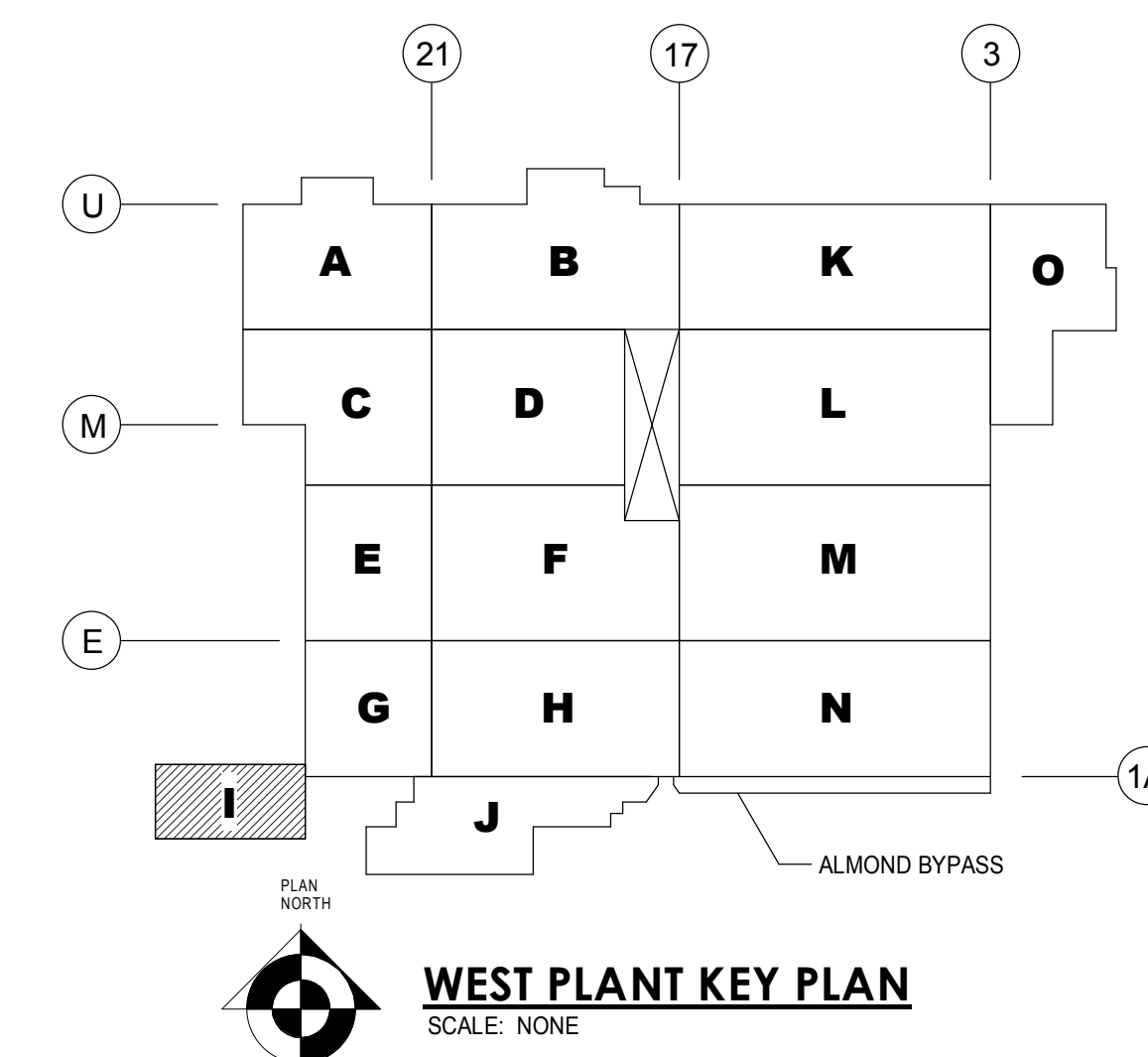


**UTILITY BUILDING FIRST FLOOR FRAMING PLAN - AREA I**

SCALE: 1/8" = 1'-0"

NOTES:

1. TOP OF CONCRETE SLAB ELEVATION = 448.35', UNLESS NOTED OTHERWISE.
2. TOP OF STEEL ELEVATION NOTED THUS ( ) ON PLAN. TOP OF STEEL ELEVATION = 448.85', UNLESS NOTED OTHERWISE.
3. REFER TO DRAWINGS S201 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
4. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
5. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
6. <E> DENOTES AN EXISTING STEEL MEMBER.
7. REFER TO DRAWINGS S201 AND S202 FOR STEEL FRAME ELEVATIONS.
8. REFER TO DRAWING S202 FOR TYPICAL DETAILS.



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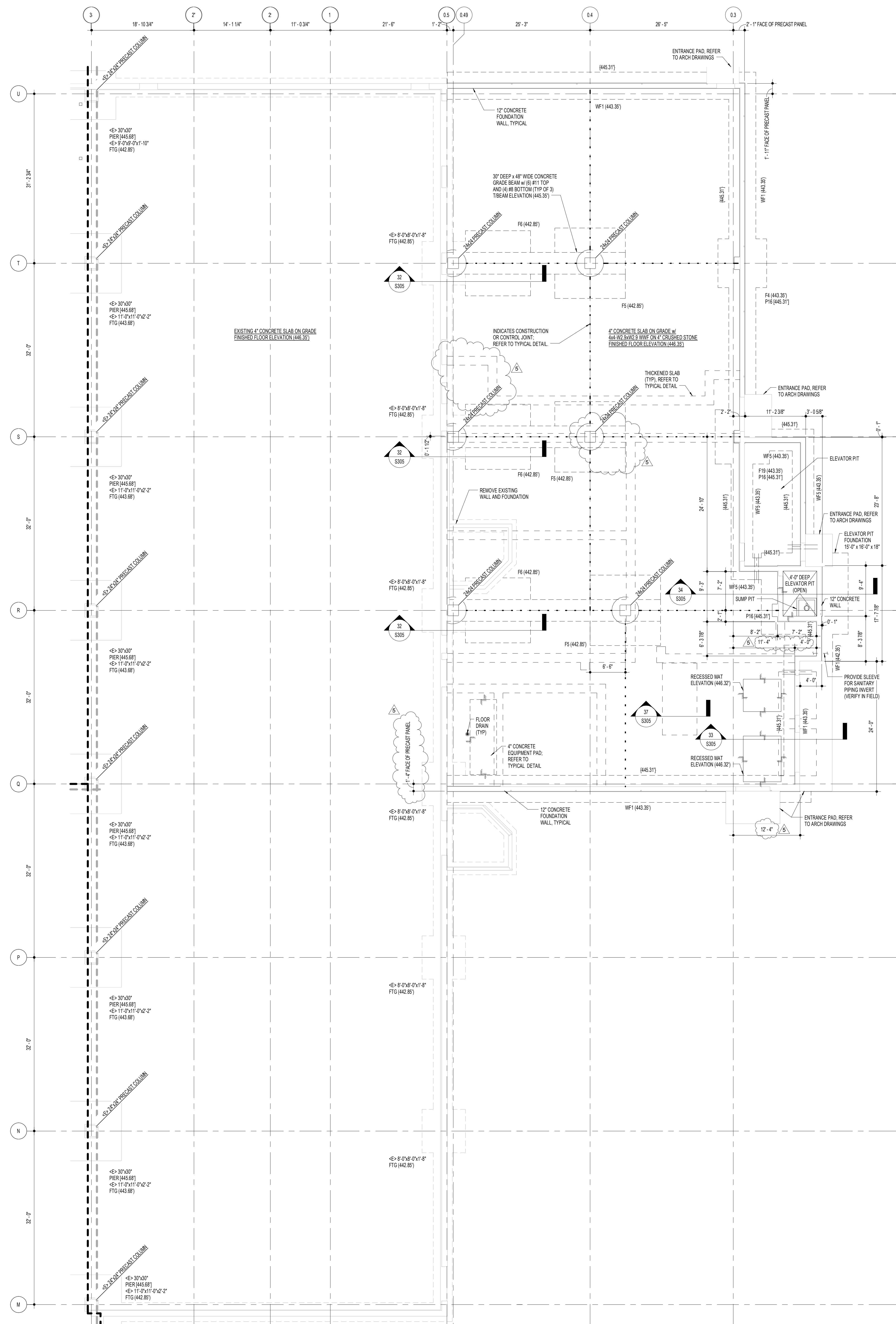


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FILENAME:	
DIRECTORY:	
NUMBER:	
TOLERANCES	FRACTIONAL - 1/8" INCH DECIMAL - 0.05 INCH ANGULAR - 0° 15'
MATERIAL	METRIC - 0.153 MM NO. REQD.
DATE ISSUED	SCALE
10/27/10	AS NOTED
DR BY:	CK BY:
KAM	DJA

2 BULLETIN NO. 1	03/10/11
UPDATES	01/28/11
ARCH/STRUC/FDN UPDATES	12/02/10
1 STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
REVISION	BY DATE

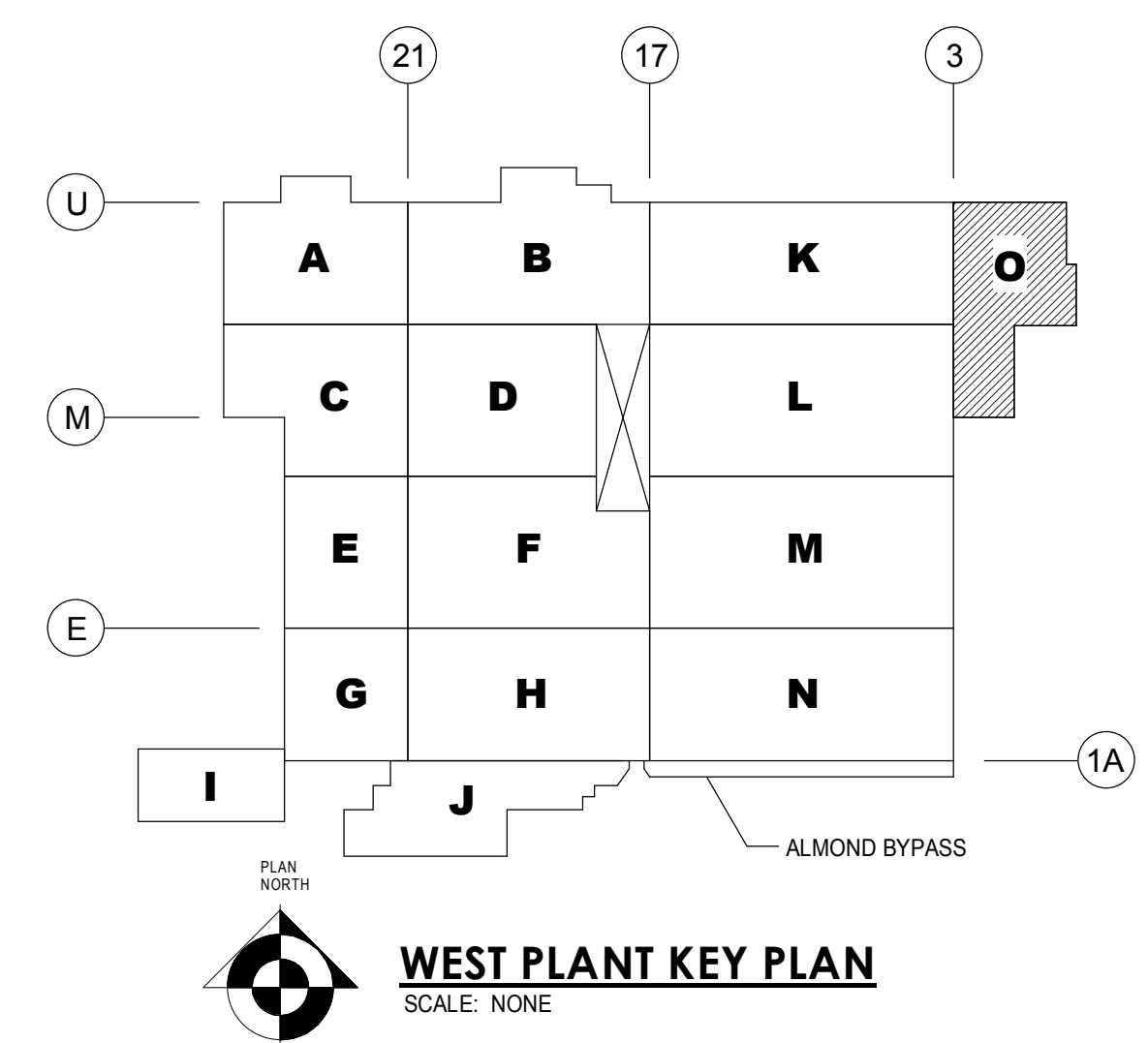


PLANT:	WEST HERSHEY PLANT
	WEST CENTURY FLOOR EXPANSION
	UTILITY BUILDING FIRST FLOOR FRAMING PLAN - AREA I
	S1021 NTD # 310033.00



**FOUNDATION PLAN - AREA O**

- SCALE: 1/8" = 1'-0"
- NOTES:
- TOP OF FINISHED FLOOR ELEVATION (446.35) TO MATCH EXISTING FINISHED SLAB ON GRADE, UNLESS NOTED OTHERWISE.
  - TOP OF FOUNDATION ELEVATIONS (446.85), UNLESS NOTED OTHERWISE.
  - TOP OF PERE ELEVATION (445.31) UNLESS NOTED OTHERWISE.
  - TOP OF FOUNDATION WALL ELEVATION NOTED THIS ( ) ON PLAN.
  - COORDINATE SLEEVE SIZE AND LOCATIONS WITH MECHANICAL AND ELECTRICAL.
  - FIELD VERIFY DIMENSIONS AND ELEVATION PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  - REFER TO DRAWING S001 FOR GENERAL STRUCTURAL NOTES.
  - F. DENOTES FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S001.
  - P. DENOTES PER MARK. REFER TO FOOTING SCHEDULE ON DRAWING S001.
  - BP. DENOTES BASEPLATE MARK. REFER TO FOOTING SCHEDULE ON DRAWING S001.
  - WF. DENOTES WALL FOOTING MARK. REFER TO FOOTING SCHEDULE ON DRAWING S001.
  - STEP FOUNDATIONS AS REQUIRED FOR UNDERGROUND UTILITIES. REFER TO TYPICAL DETAIL ON DRAWINGS S001.
  - E- DENOTES AN EXISTING MEMBER.



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 FILENAME: \_\_\_\_\_  
 DIRECTORY: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_

TOLERANCES: FRACTIONAL: ± 1/8" RICH  
 DECIMAL: ± .005 INCH  
 ANGULAR: ± 0° 15'  
 METRIC: ± 0.153 MM  
 MATERIAL: NO. REQD.

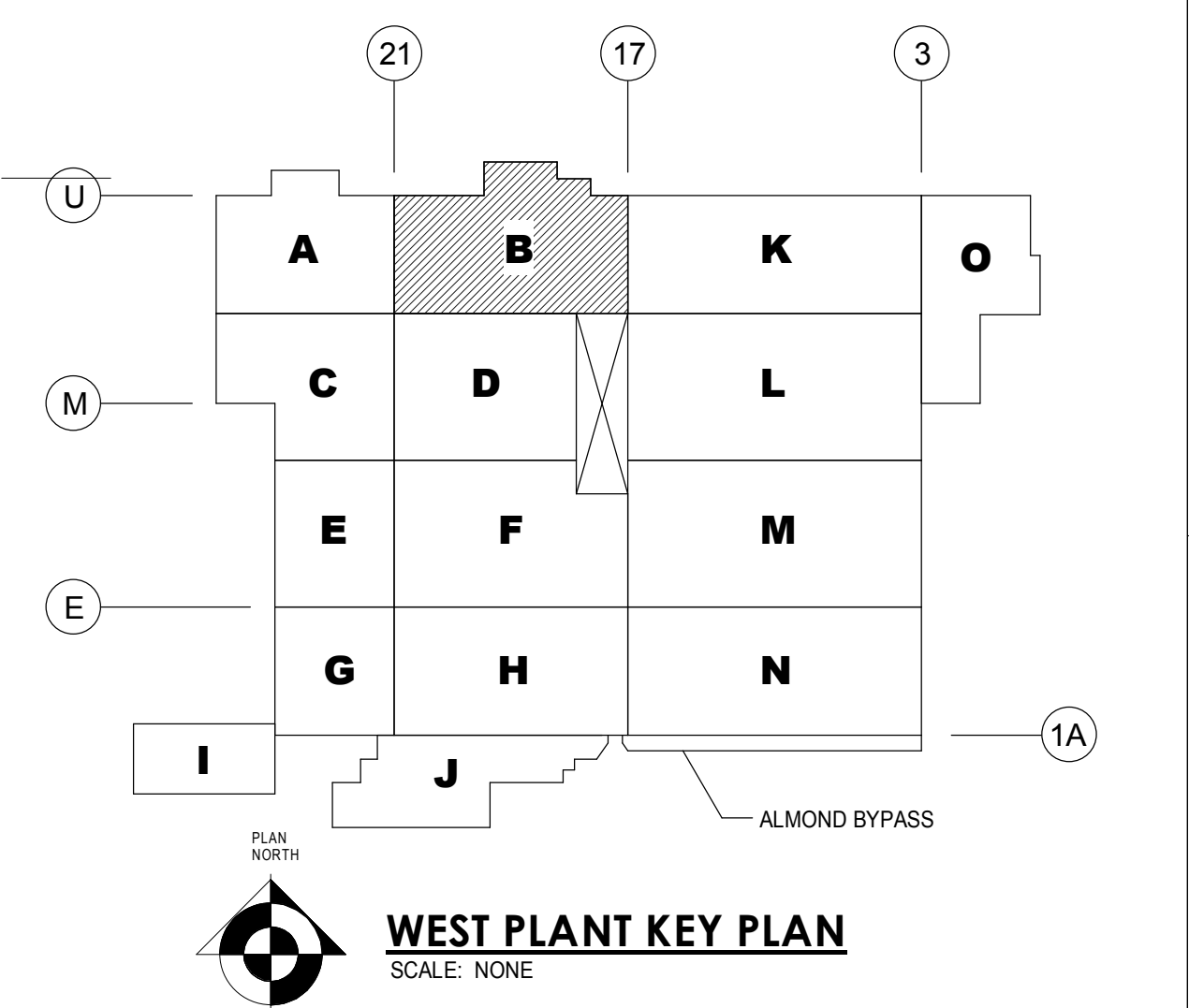
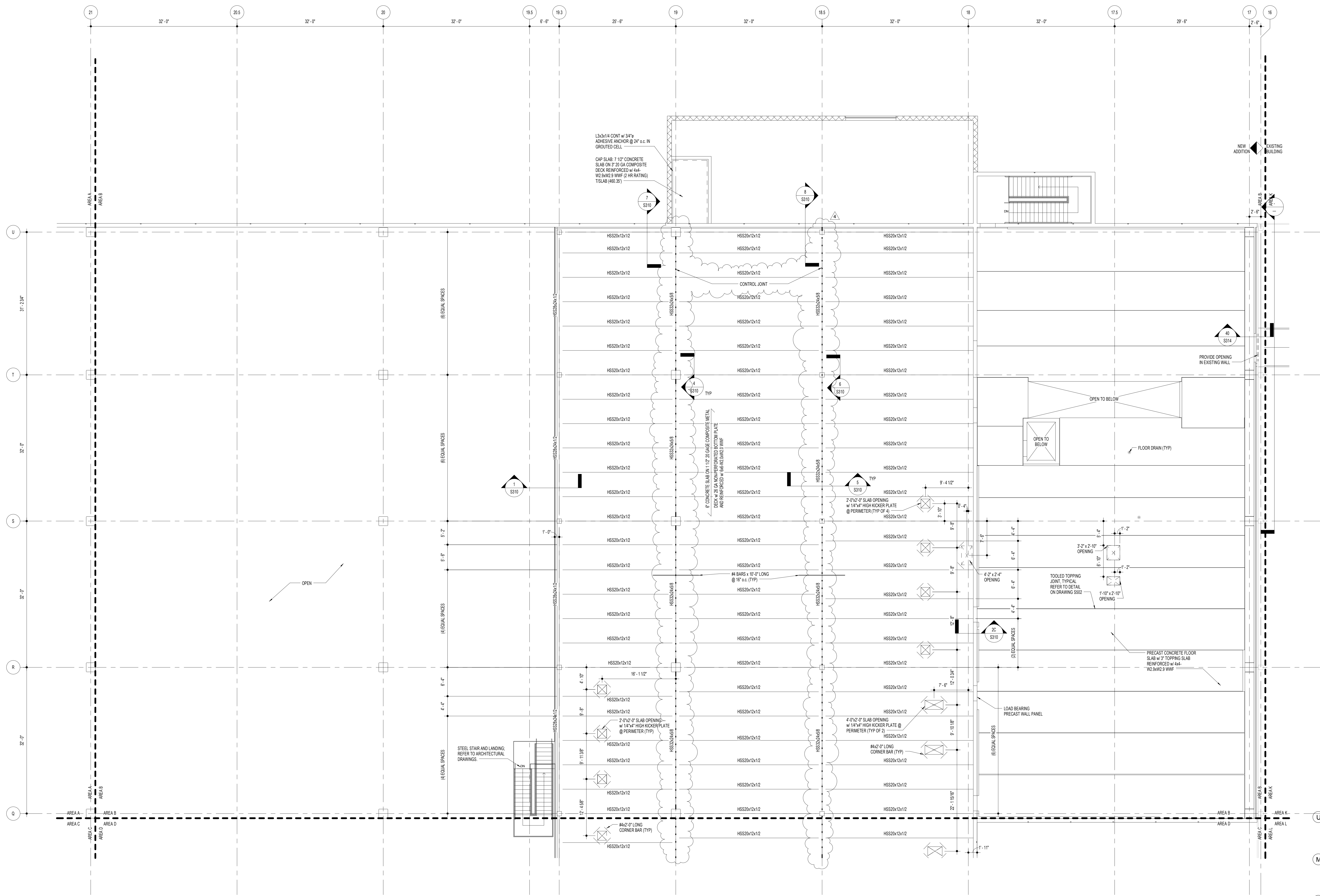
DATE ISSUED: 10/14/10 SCALE: AS NOTED DR BY: KAM CK BY: DJA

6 BULLETIN NO. 3	04/08/11
4 BULLETIN NO. 1	03/10/11
3 UPDATES	01/28/11
2 ARCH/STRUC/FDN UPDATES	12/02/10
STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
1 FND/UNDERSLAB UTILITIES - ADD. NO. 1	10/14/10
REVISION	BY DATE

**HERSHEY'S**  
 The Hershey Company  
 PLANT: WEST HERSHEY PLANT  
 NEXT CENTURY EXPANSION  
 FOUNDATION PLAN - AREA O

S1020 NTD # 310033.00





**MEZZANINE FRAMING PLAN - AREA B**

- SCALE: 1/8" = 1'-0"
- NOTES:
1. TOP OF CONCRETE SLAB ELEVATION = 403.35' UNLESS NOTED OTHERWISE.
  2. TOP OF STEEL ELEVATION NOTED THROUGHOUT PLAN. TOP OF STEEL ELEVATION = 402.85' UNLESS NOTED OTHERWISE.
  3. REFER TO DRAWING S201 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  4. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  5. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  6. \* = EXISTING STEEL MEMBER.
  7. REFER TO DRAWINGS S201 AND S202 FOR STEEL FRAME ELEVATIONS.
  8. REFER TO DRAWING S302 FOR TYPICAL DETAILS.

4	BULLETIN NO. 6	05/20/11
3	BULLETIN NO. 1	03/10/11
2	UPDATES	01/28/11
	ARCH/STRUC/FDN UPDATES	12/02/10
1	STRUCTURAL STEEL PACKAGE	11/23/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	REVISION	BY DATE

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FILENAME: \_\_\_\_\_

DIRECTORY: \_\_\_\_\_

NUMBER: \_\_\_\_\_

TOLERANCES: FRACTIONAL: - 1/84 INCH  
DECIMAL: - 0.05 INCH  
ANGULAR: - 0° 10'

MATERIAL: METRIC: - 0.153 MM  
NO. REQ. \_\_\_\_\_

DATE ISSUED: 10/27/10

SCALE: AS NOTED

DR BY: CK  
BY: DJA

**HERSHEY'S**

The Hershey Company

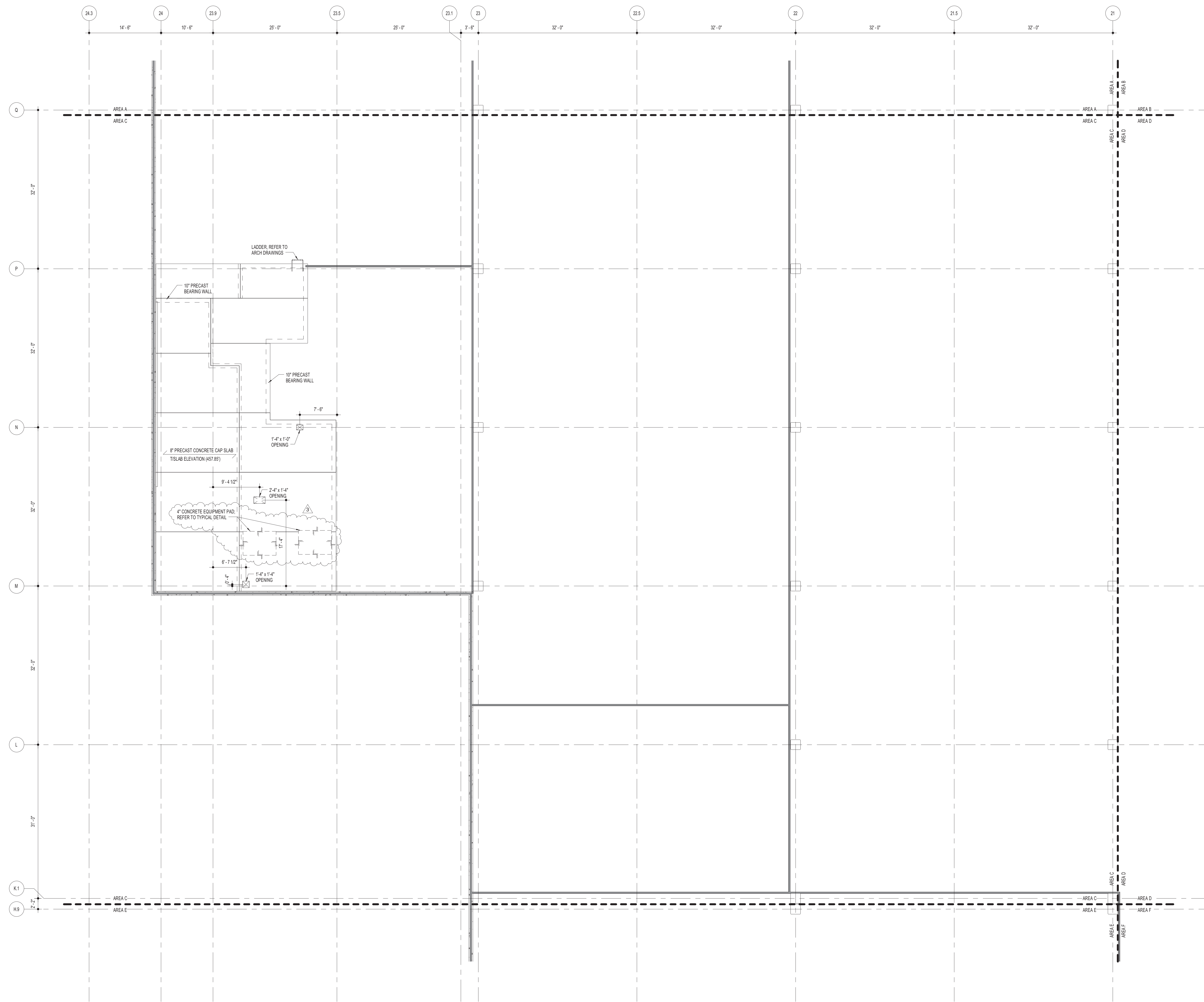
PLANT: WEST HERSHEY PLANT

NEXT CENTURY EXPANSION

MEZZANINE FRAMING PLAN - AREA B

S103B NTD # 31003.00

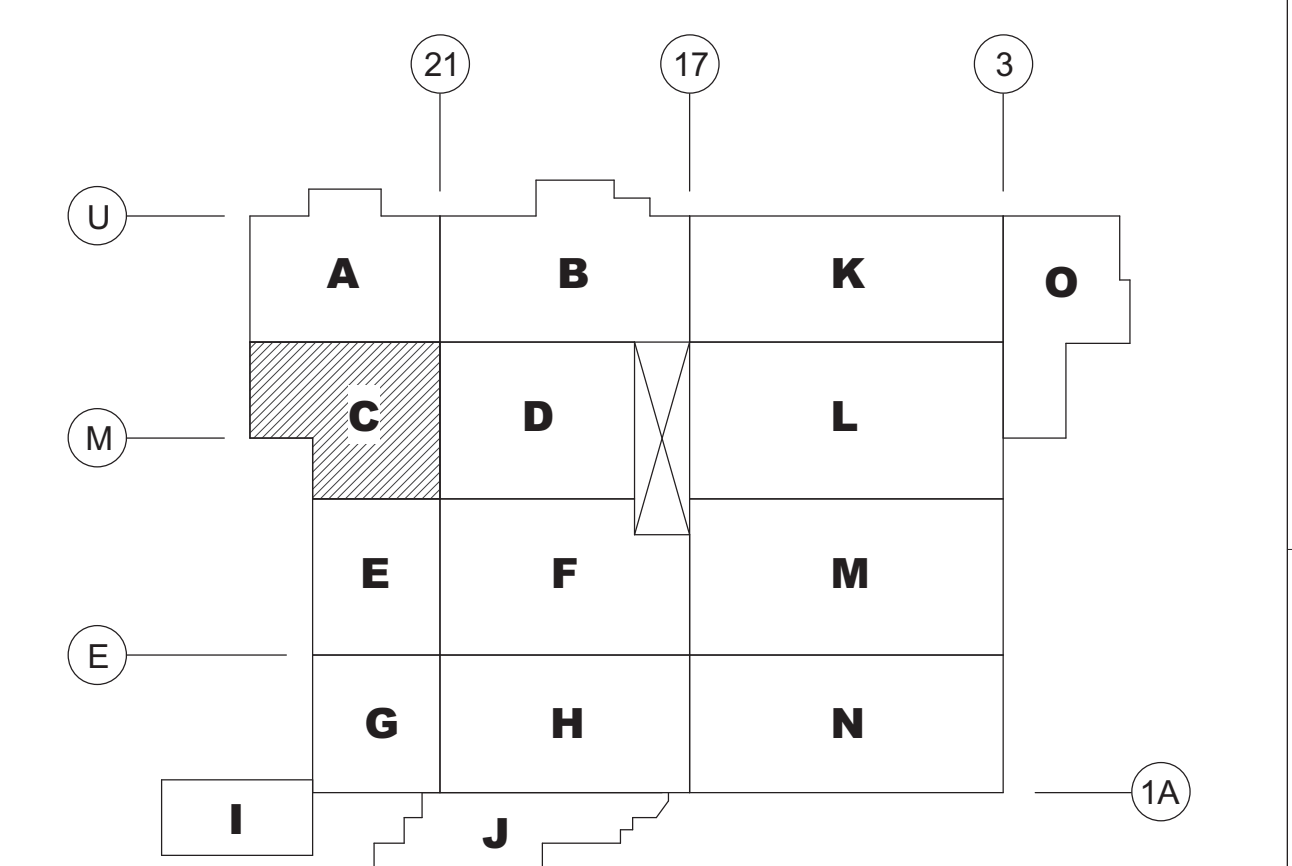
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**MEZZANINE FRAMING PLAN - AREA C**

SCALE: 1/8" = 1'-0"

- NOTES:
1. TOP OF CONCRETE SLAB ELEVATION = (48.35), UNLESS NOTED OTHERWISE.
  2. TOP OF STEEL ELEVATION NOTED THRU ( ) ON PLAN.
  3. REFER TO DRAWING S501 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  4. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  5. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  6. \*E\* DENOTES AN EXISTING STEEL MEMBER.
  7. REFER TO DRAWINGS S501 AND S502 FOR STEEL FRAME ELEVATIONS.
  8. REFER TO DRAWING S502 FOR TYPICAL DETAILS.



**WEST PLANT KEY PLAN**  
SCALE: NONE

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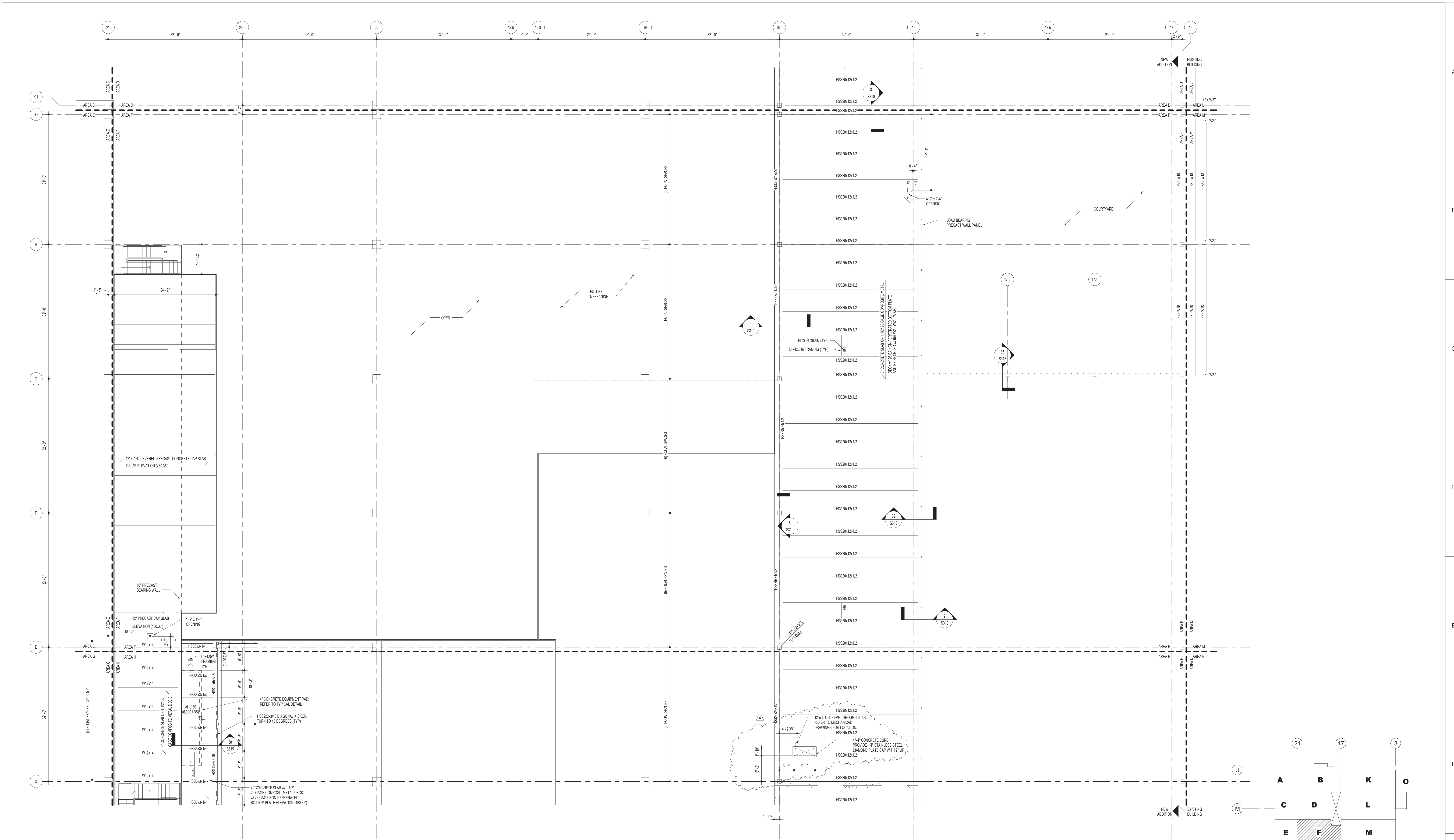
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FILENAME:	
DIRECTORY:	
NUMBER:	
TOLERANCES:	FRACTIONAL: 1/8 INCH DECIMAL: 0.05 INCH ANGULAR: 0°-15' METRIC: 0.153 MM
MATERIAL:	NO. REQD.
DATE ISSUED:	11/10/10
SCALE:	AS NOTED
DR BY:	KAM
CK BY:	DJA

3	UPDATES	01/28/11
	ARCH/STRUC/FDN UPDATES	12/02/10
2	ARCH/STRUC/FDN UPDATES	12/02/10
1	STRUCTURAL STEEL PACKAGE	11/23/10
	REVISION	BY DATE
<b>HERSHEY'S</b> The Hershey Company		
PLANT: WEST HERSHEY PLANT		
NEXT CENTURY EXPANSION MEZZANINE FRAMING PLAN - AREA C		
	S103C	NTD # 310033.00

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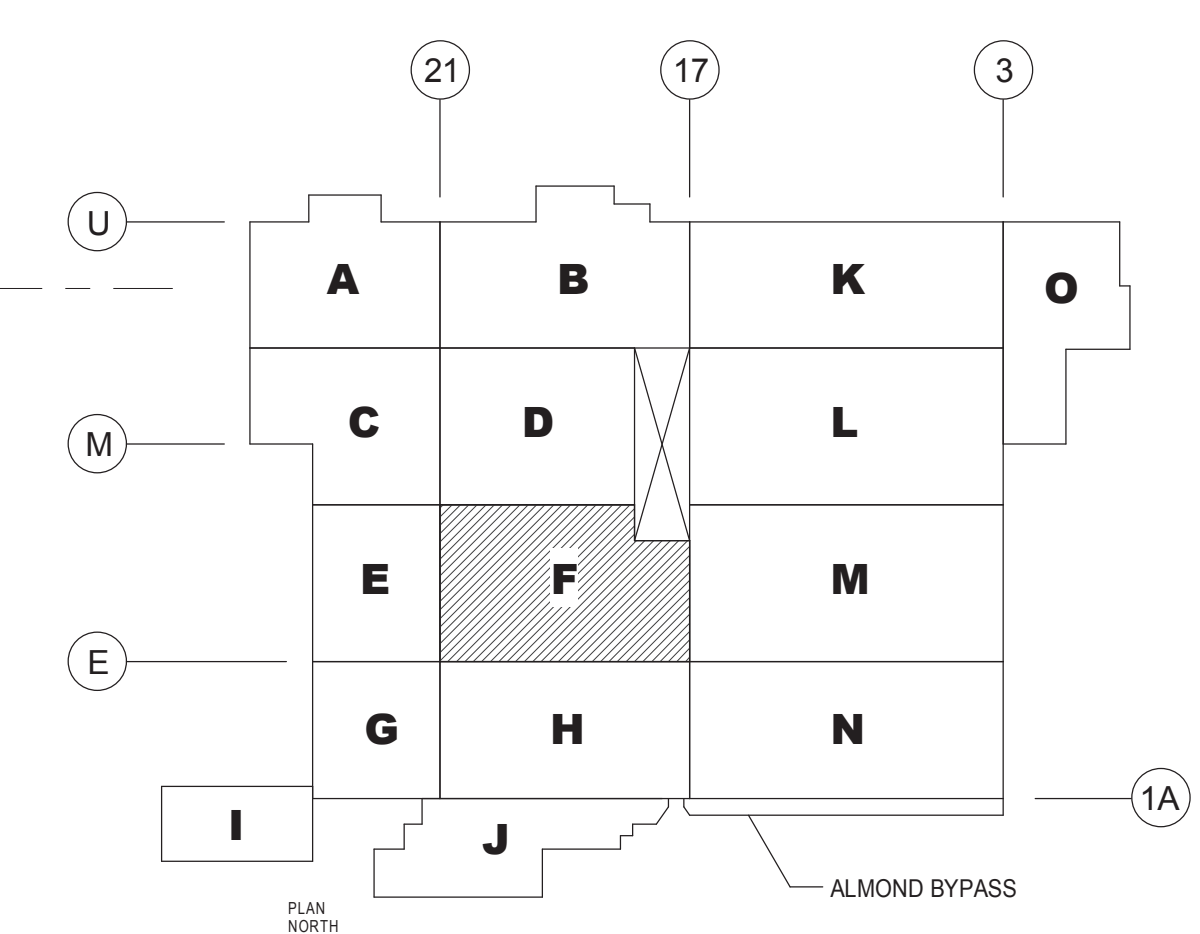






**MEZZANINE FRAMING PLAN - AREA F**

- SCALE: 1/8" = 1'-0"
- NOTES:
1. TOP OF CONCRETE SLAB ELEVATION = 463.30' UNLESS NOTED OTHERWISE.
  2. TOP OF STEEL ELEVATION NOTED THIS ( ) ON PLAN, TOP OF STEEL ELEVATION = 462.89', UNLESS NOTED OTHERWISE.
  3. REFER TO DRAWING 300 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  4. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  5. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  6. \* + E \* DENOTES AN EXISTING STEEL MEMBER.
  7. REFER TO DRAWINGS 300 AND 301 FOR STEEL FRAME ELEVATIONS.
  8. REFER TO DRAWING 300 FOR TYPICAL DETAILS.



4	BULLETIN NO. 4	04/26/11
3	BULLETIN NO. 1	03/10/11
2	UPDATES	01/28/11
	ARCH/STRUC/FDN UPDATES	12/02/10
1	STRUCTURAL STEEL PACKAGE	11/23/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	REVISION	BY DATE

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FILENAME: \_\_\_\_\_

DIRECTORY: \_\_\_\_\_

NUMBER: \_\_\_\_\_

TOLERANCES: FRACTIONAL: 1/16" INCH, DECIMAL: .005 INCH, ANGULAR: ± 0°-15', METRIC: ± 0.133 MM

MATERIAL: NO. REQD. \_\_\_\_\_

DATE ISSUED: 10/27/10

SCALE: AS NOTED

DR BY: KAM

CK BY: DJJ

NO. REQD. \_\_\_\_\_

10/27/10

S103F

NTD # 310033.00

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GROUP

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3687 Concord Road  
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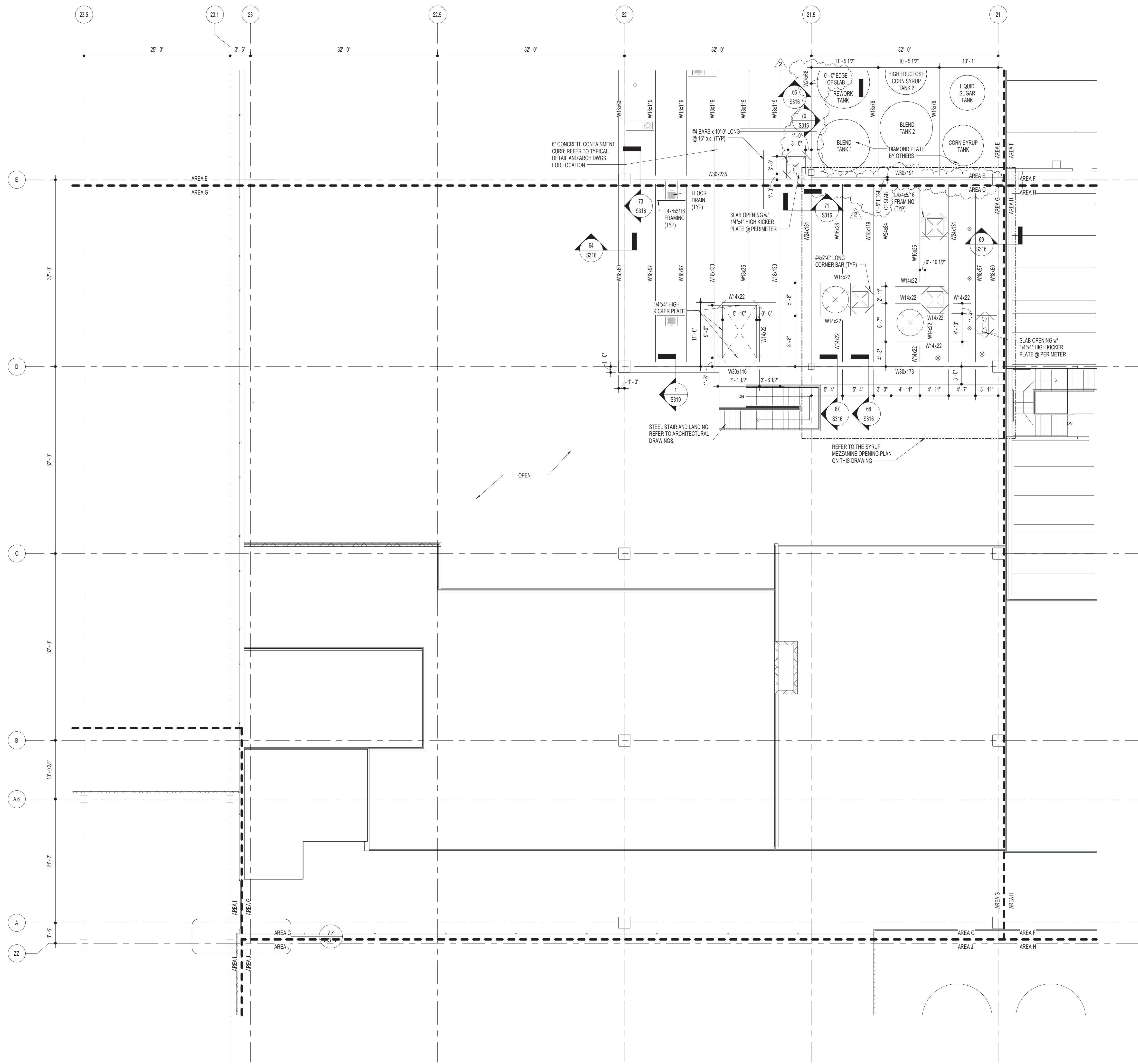
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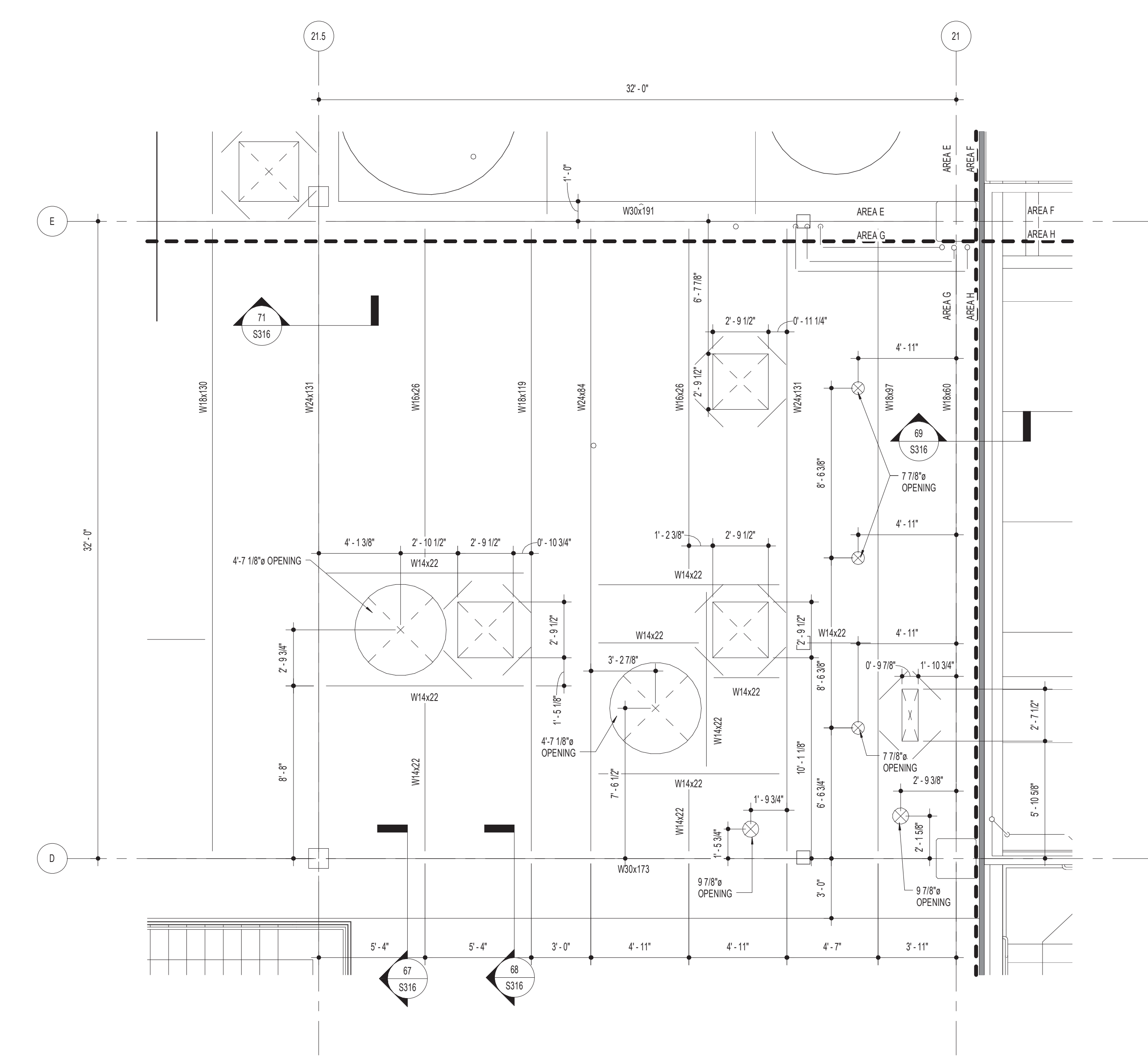
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
MEZZANINE FRAMING PLAN - AREA F

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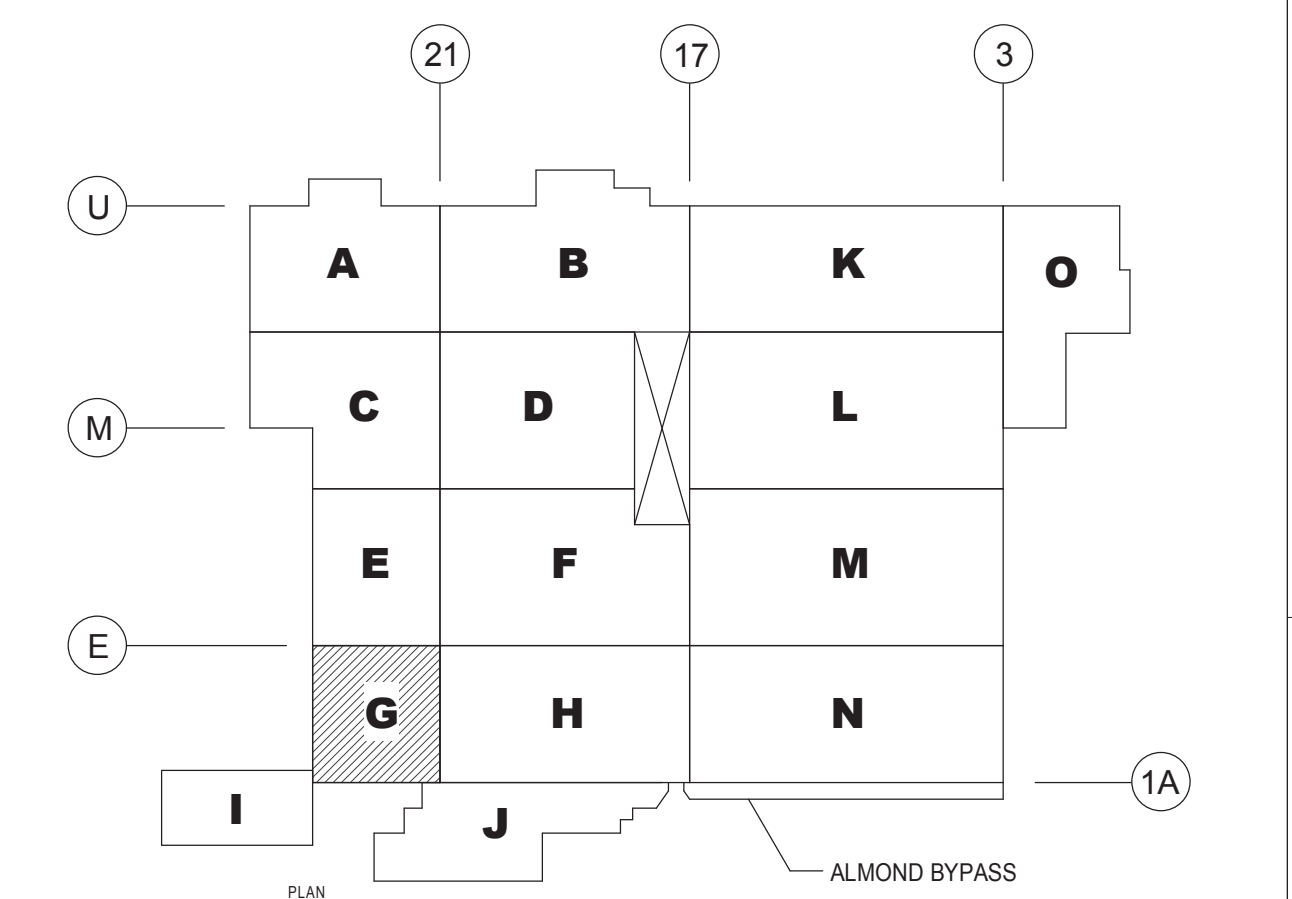


**MEZZANINE FRAMING PLAN - AREA G**  
SCALE: 1/8" = 1'-0"

- NOTES:
1. TOP OF CONCRETE SLAB ELEVATION = 481.35', UNLESS NOTED OTHERWISE.
  2. TOP OF STEEL ELEVATION NOTED THROUGHOUT PLAN; TOP OF STEEL ELEVATION = 480.35', UNLESS NOTED OTHERWISE.
  3. REFER TO DRAWING S001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  4. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  5. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  6. REFER TO DRAWINGS S201 AND S202 FOR STEEL FRAME ELEVATIONS.
  7. REFER TO DRAWING S001 FOR TYPICAL DETAILS.



**SYRUP MEZZANINE OPENING PLAN - AREA G**  
SCALE: 1/8" = 1'-0"



**WEST PLANT KEY PLAN**  
SCALE: NONE

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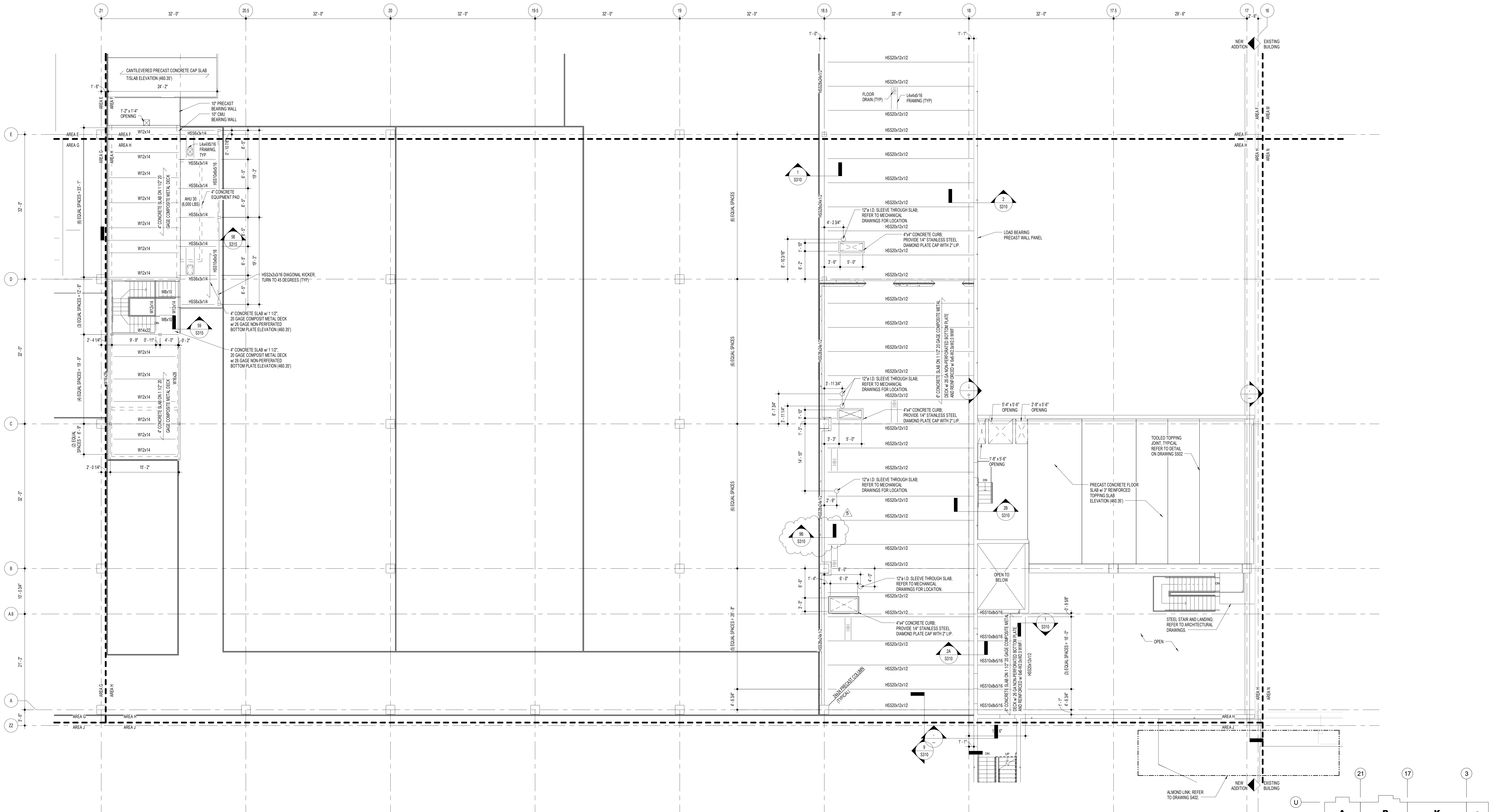
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FILENAME:  
DIRECTORY:  
NUMBER:  
TOLERANCES: FRACTIONAL: 1/8 INCH  
DECIMAL: .005 INCH  
ANGULAR: ± 0° 15'  
METRIC: 0.133 MM  
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DATE ISSUED: 05/20/11  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJA

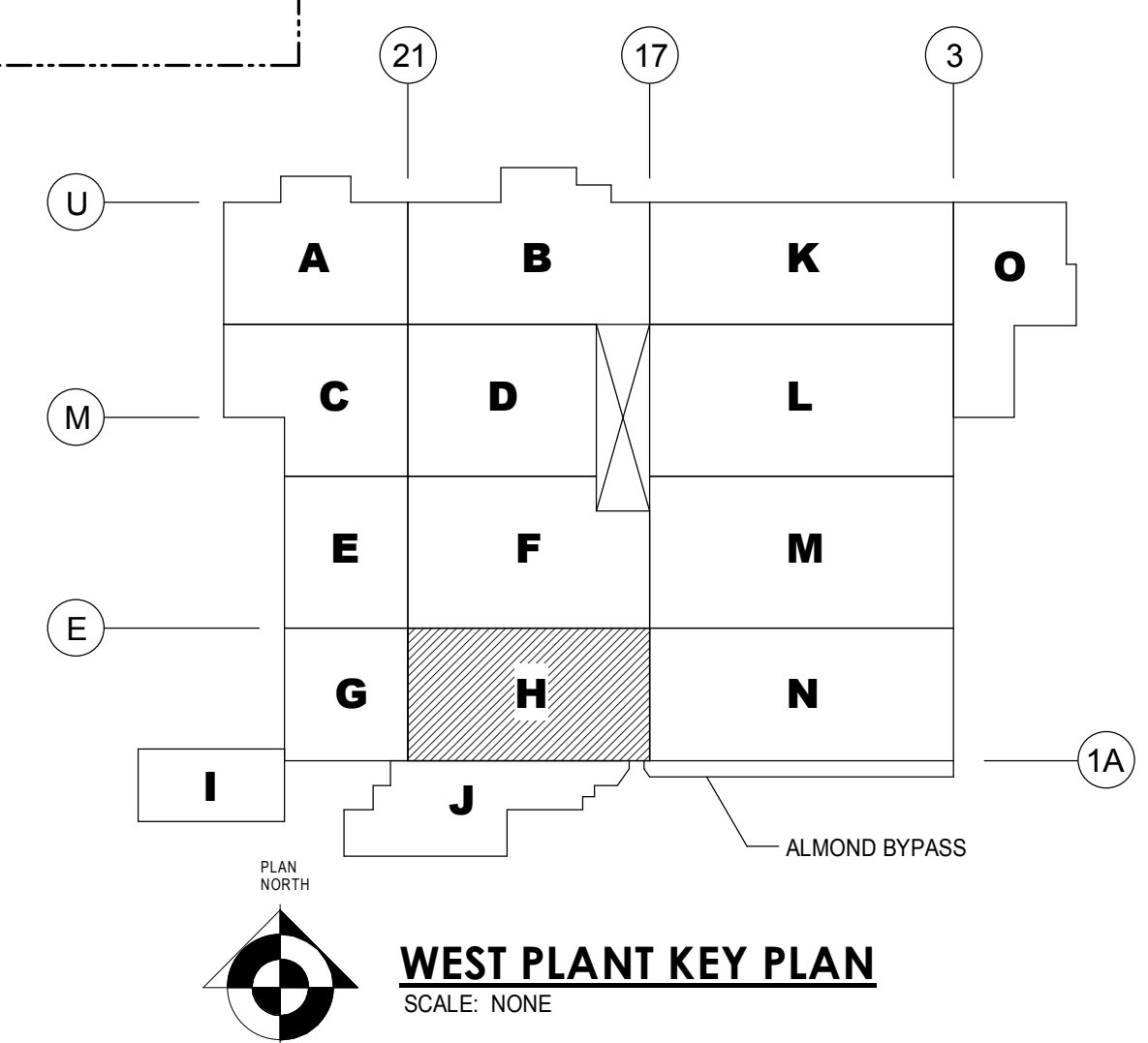
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1	BULLETIN NO. 9	06/10/11
	BULLETIN NO. 6	05/20/11
	REVISION	BY DATE
<b>HERSHEY'S</b> The Hershey Company		
PLANT: WEST HERSHEY PLANT		
NEXT CENTURY EXPANSION MEZZANINE FRAMING PLAN - AREA G		
	S103G	NTD # 310033.00

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**MEZZANINE FRAMING PLAN - AREA H**

- SCALE: 1/8" = 1'-0"
- NOTES:
1. TOP OF CONCRETE SLAB ELEVATION = 463.35', UNLESS NOTED OTHERWISE.
  2. TOP OF STEEL ELEVATION NOTED THUS ( ) ON PLAN, TOP OF STEEL ELEVATION = 462.85', UNLESS NOTED OTHERWISE.
  3. REFER TO DRAWING S301 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  4. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  5. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  6. < E > DENOTES AN EXISTING STEEL MEMBER.
  7. REFER TO DRAWINGS S301 AND S302 FOR STEEL FRAME ELEVATIONS.
  8. REFER TO DRAWING S302 FOR TYPICAL DETAILS.



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 FILENAME: \_\_\_\_\_  
 DIRECTORY: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_

TOLERANCES: FRACTIONAL: ± 1/84 INCH  
 DECIMAL: ± .005 INCH  
 ANGULAR: ± 0° 15'

MATERIAL: \_\_\_\_\_  
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DATE ISSUED: 10/27/10  
 SCALE: AS NOTED  
 DR BY: KAM  
 CK BY: DJA

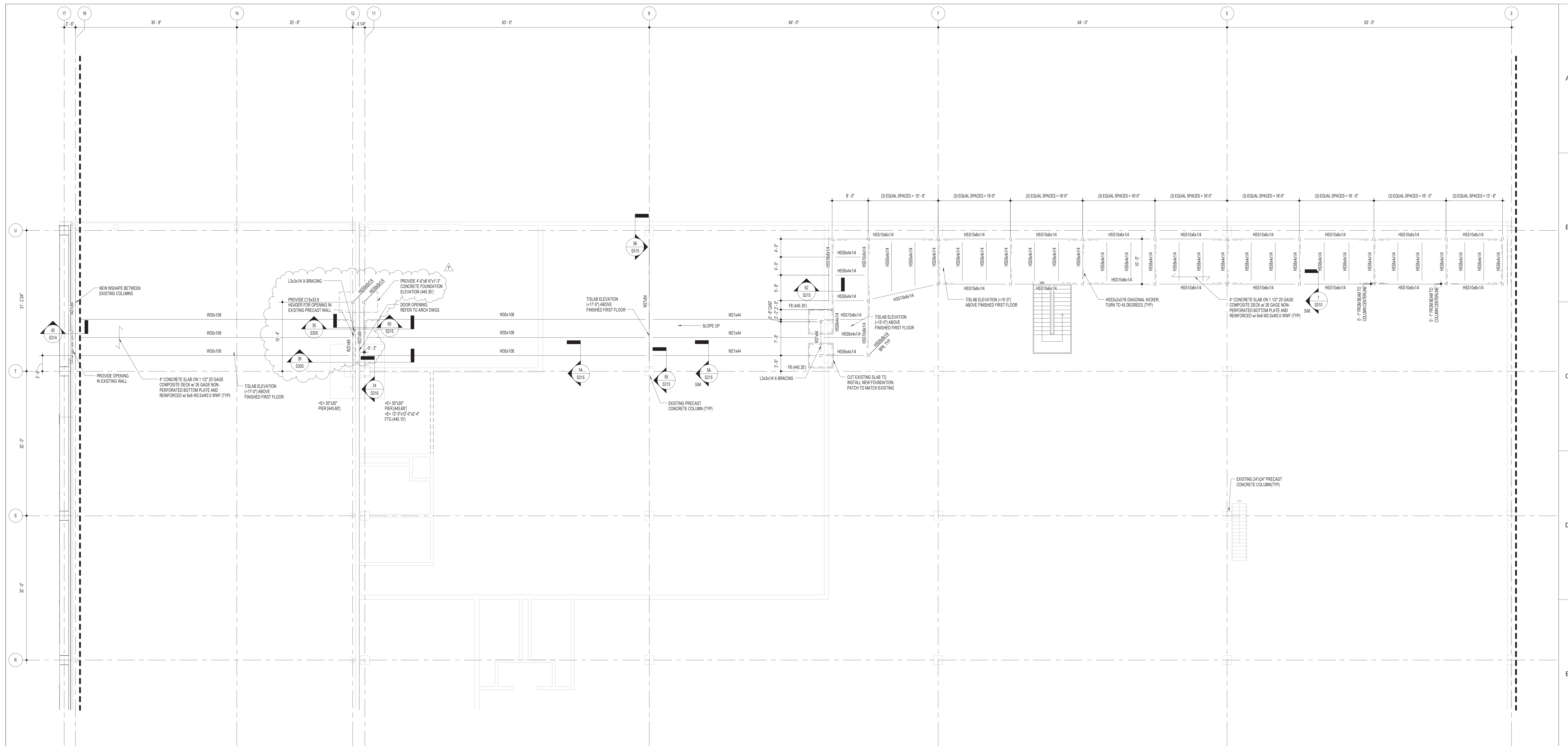
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4	BULLETIN NO. 4	04/28/11
3	BULLETIN NO. 1	03/10/11
2	UPDATES	01/28/11
	ARCH/STRUC/FDN UPDATES	12/02/10
1	STRUCTURAL STEEL PACKAGE	11/23/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	REVISION	BY DATE

**HERSHEY'S**  
 The Hershey Company

PLANT: WEST HERSHEY PLANT  
 NEXT CENTURY EXPANSION  
 MEZZANINE FRAMING PLAN - AREA H

S103H NTD # 31003300

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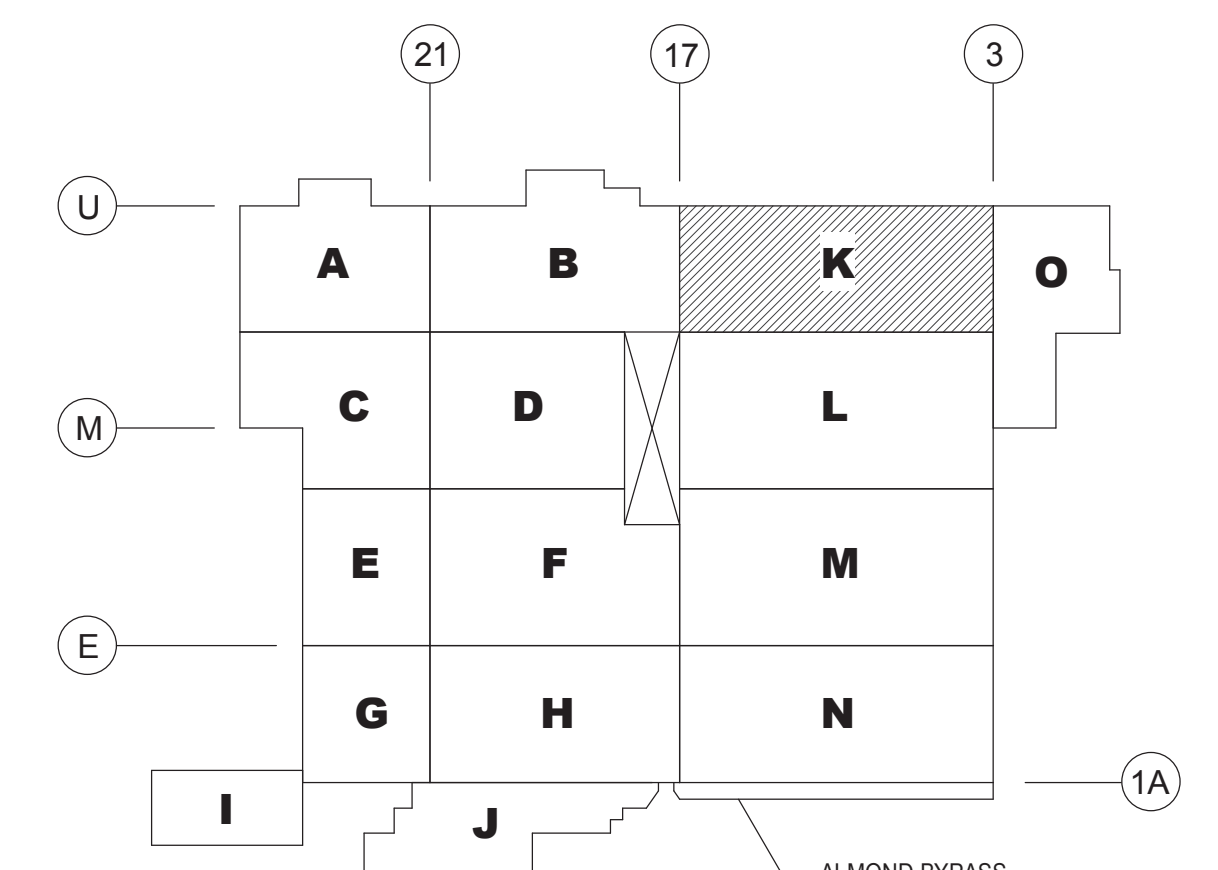


**MEZZANINE FRAMING PLAN - AREA K**

SCALE: 1/8" = 1'-0"

**NOTES:**

1. TOP OF CONCRETE SLAB ELEVATION = 463.35', UNLESS NOTED OTHERWISE.
2. TOP OF STEEL ELEVATION NOTED IN FIELD PLAN, TOP OF STEEL ELEVATION = 462.85', UNLESS NOTED OTHERWISE.
3. REFER TO DRAWING S201 FOR GENERAL STRUCTURAL NOTES AND SPECIFICATIONS.
4. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION, NOTIFY ENGINEER OF DISCREPANCIES.
5. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
6. E = DENOTES AN EXISTING STEEL MEMBER.
7. REFER TO DRAWINGS S201 AND S202 FOR STEEL FRAME ELEVATIONS.
8. REFER TO DRAWING S202 FOR TYPICAL DETAILS.



**WEST PLANT KEY PLAN**  
SCALE: NONE

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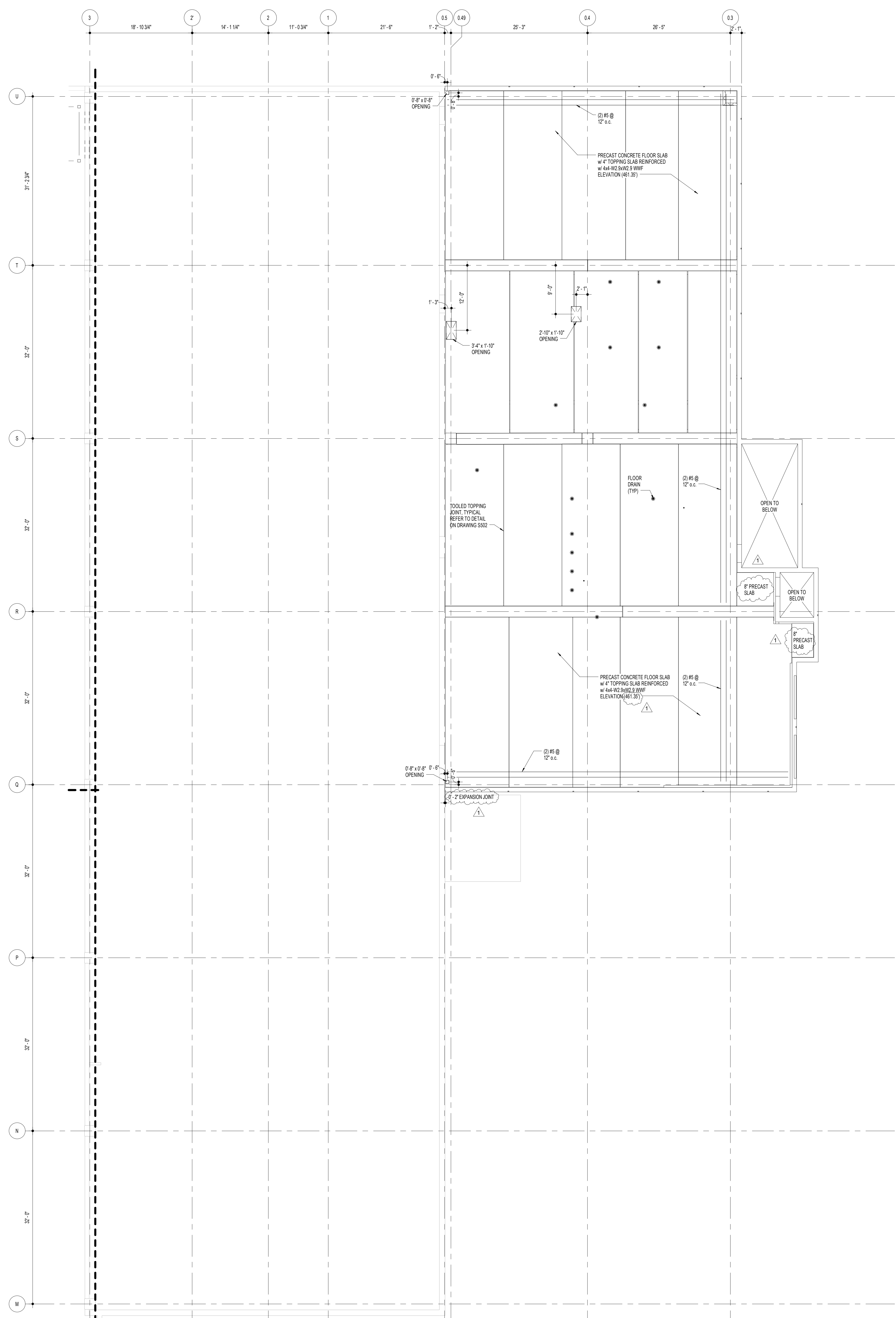
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MATERIAL:	NO. REQD.

7 BULLETIN NO. 11	06/29/11
6 BULLETIN NO. 9	06/10/11
5 BULLETIN NO. 4	04/26/11
4 BULLETIN NO. 1	03/10/11
3 UPDATES	01/28/11
2 ARCH/STRUC/FON UPDATES	12/02/10
1 STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
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PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
MEZZANINE FRAMING PLAN - AREA K





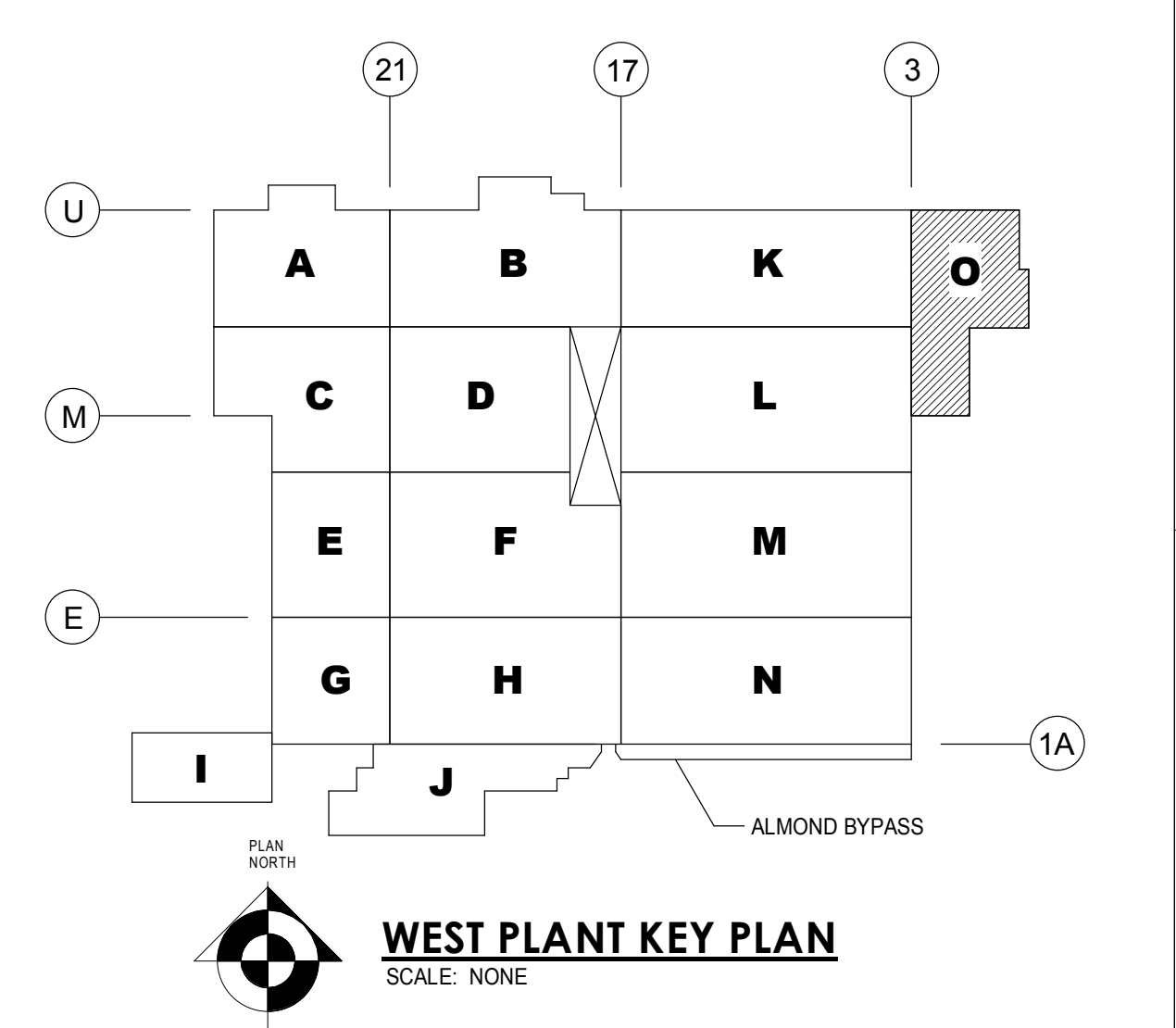
**MEZZANINE FRAMING PLAN - AREA O**

SCALE: 1/8" = 1'-0"

- NOTES:
1. TOP OF CONCRETE SLAB ELEVATION = 461.35, UNLESS NOTED OTHERWISE.
  2. TOP OF STEEL ELEVATION NOTED THERE. (ON PLAN, TOP OF STEEL ELEVATION = 460.85, UNLESS NOTED OTHERWISE.)
  3. REFER TO DRAWING S501 FOR GENERAL STRUCTURAL NOTES AND SCALES.
  4. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  5. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  6. « E » DENOTES AN EXISTING STEEL MEMBER.
  7. REFER TO DRAWINGS S501 AND S502 FOR STEEL FRAME ELEVATIONS.
  8. REFER TO DRAWING S502 FOR TYPICAL DETAILS.

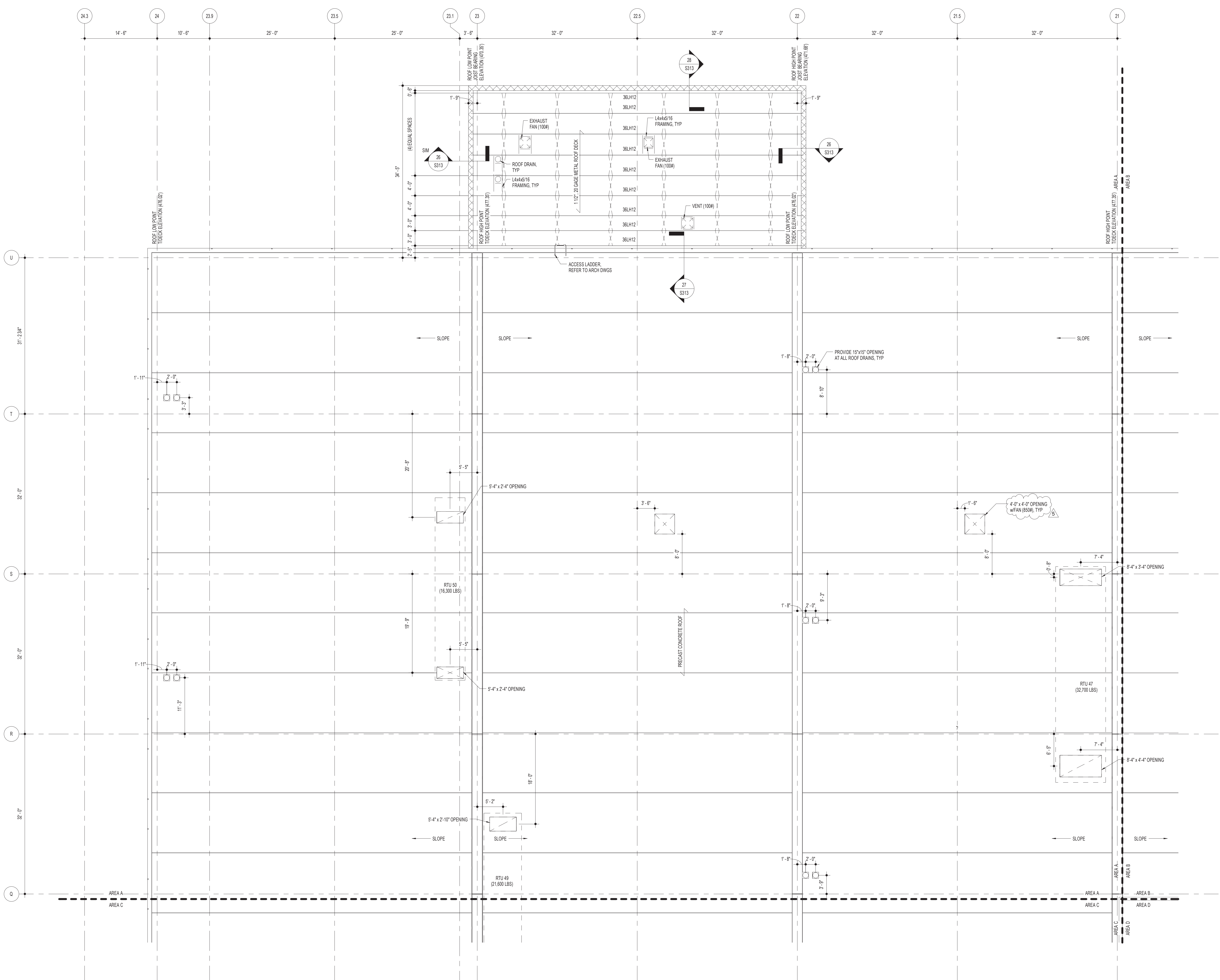
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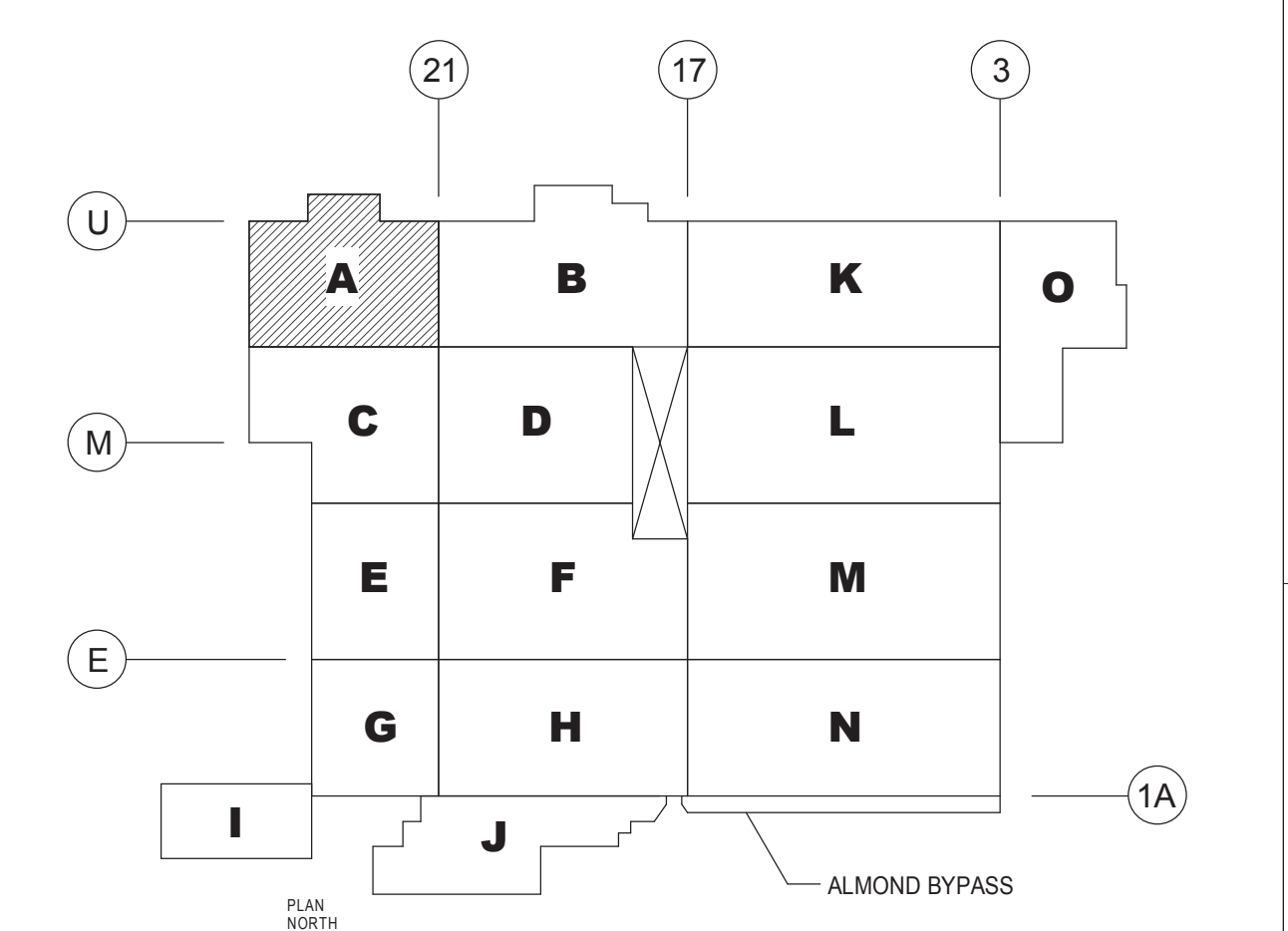


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DIRECTORY:		REVISION	BY DATE
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DECIMAL	- .005 INCH		
ANGULAR	- 0° 15'		
METRIC	- 0.153 MM		
MATERIAL:		NO. REQD.	
DATE ISSUED	SCALE	DR BY / CK BY	
01/28/11	AS NOTED	KAM / DJA	
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**ROOF FRAMING PLAN - AREA A**  
 SCALE: 1/8" = 1'-0"  
 NOTES:  
 1. REFER TO PLANS FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK.  
 2. REFER TO DRAWING 2001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.  
 3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.  
 4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.  
 5. INSERTS ARE LOCATED IN BOTTOM OF EVERY PRECAST CONCRETE ITEM AT 8'-0" c/c UNLESS INDICATED OTHERWISE.



**WEST PLANT KEY PLAN**  
 SCALE: NONE

5 BULLETIN NO. 4	04/26/11
4 BULLETIN NO. 1	03/10/11
3 UPDATES	01/28/11
2 ARCH/STRUC/FDN UPDATES	12/02/10
1 STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
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ARCHIVE:  
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 DIRECTORY:  
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 TOLERANCES: AS NOTED  
 MATERIAL: AS NOTED  
 DATE ISSUED: 10/27/10  
 SCALE: AS NOTED  
 DR BY: KAM  
 CK BY: DJJ

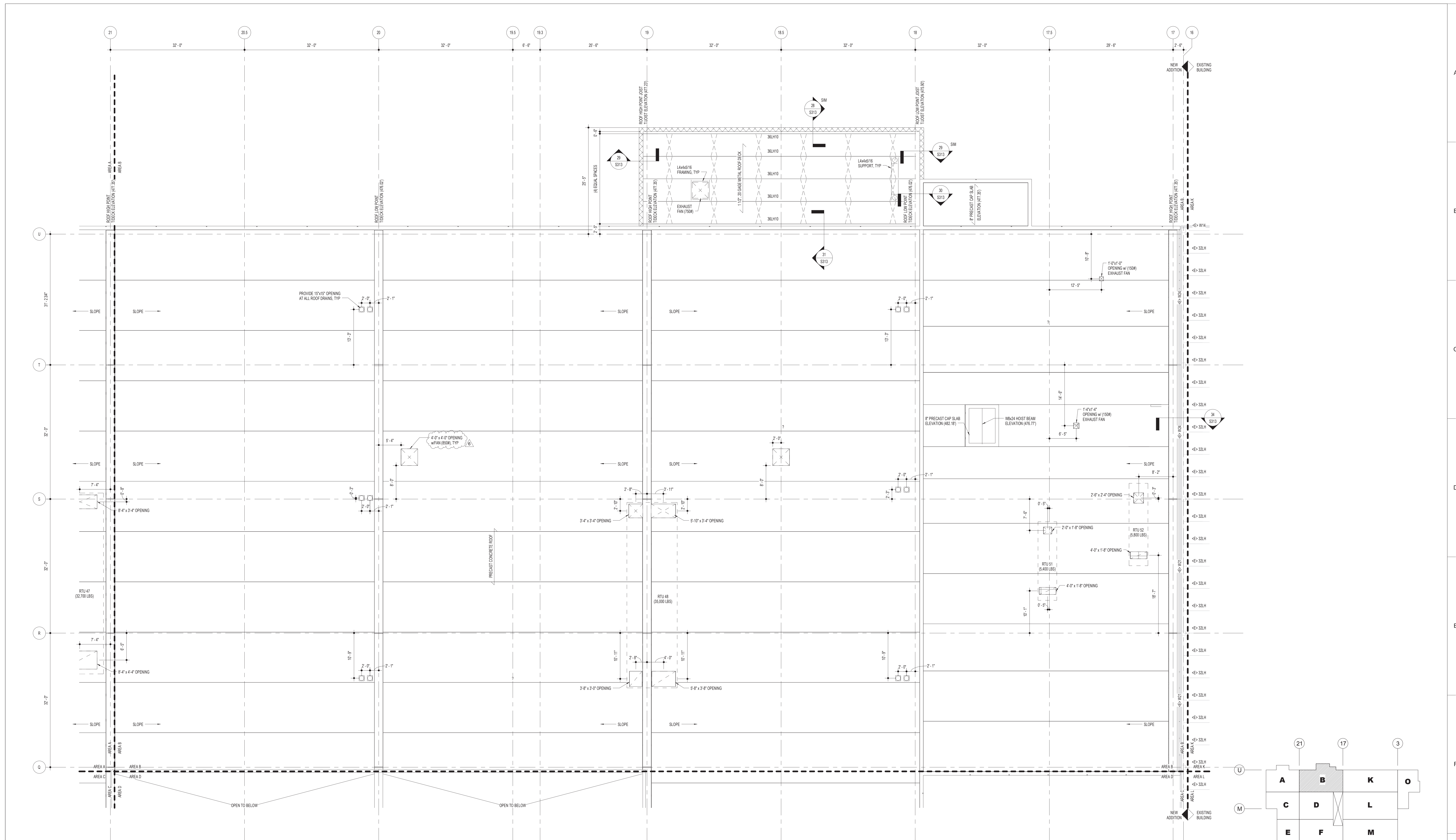
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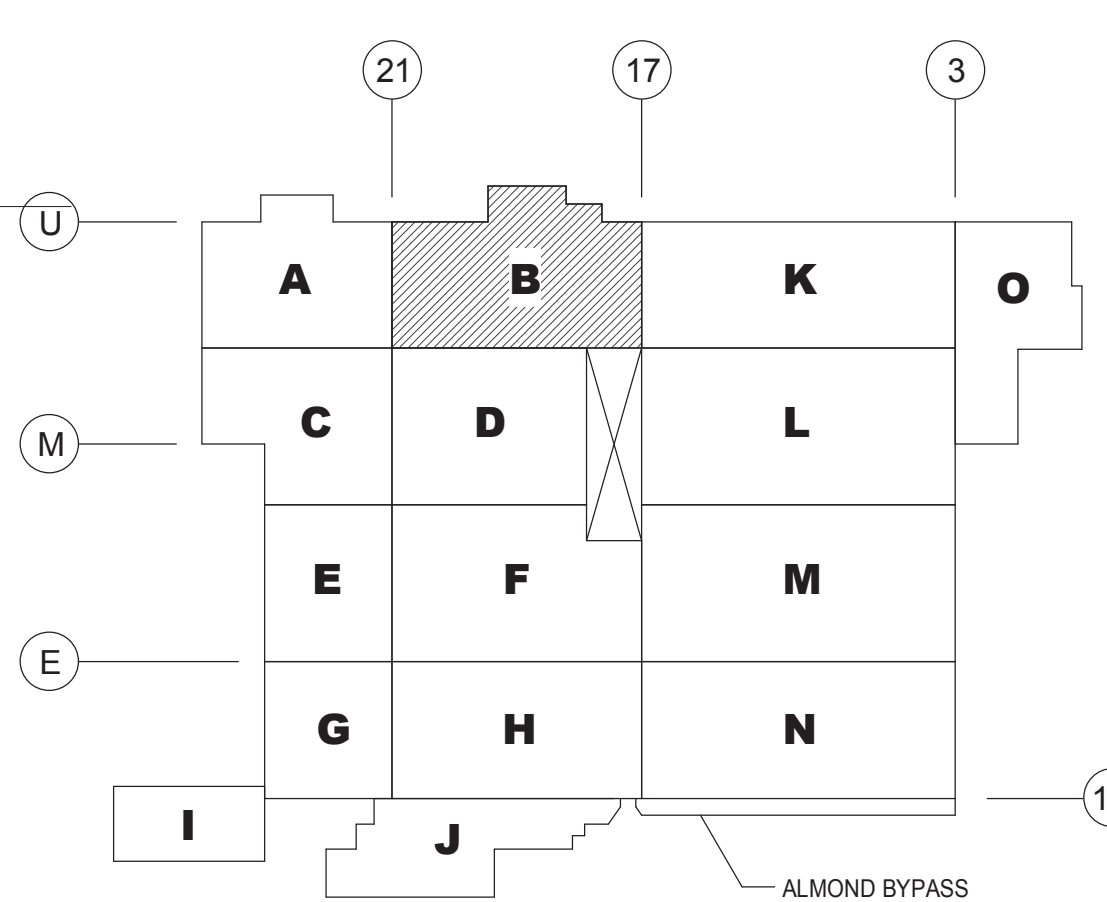
**HERSHEY'S**  
 The Hershey Company  
 PLANT: WEST HERSHEY PLANT  
 NEXT CENTURY EXPANSION  
 ROOF FRAMING PLAN - AREA A

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**ROOF FRAMING PLAN - AREA B**

- SCALE: 1/8" = 1'-0"
- NOTES:
1. REFER TO PLANS FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK
  2. REFER TO DRAWING SET FOR GENERAL STRUCTURAL NOTES AND SCHEDULES
  3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES
  4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS
  5. \* E-DENOTES AN EXISTING STEEL MEMBER
  6. INSERTS ARE LOCATED IN BOTTOM OF EVERY PRECAST CONCRETE STEM AT 8'-0" o.c. UNLESS INDICATED OTHERWISE



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TOLERANCES: FRACTIONAL: 1/8" INCH  
 DECIMAL: .005 INCH  
 ANGULAR: 0°-15'  
 METRIC: 0.133 MM  
 NO. REQD. \_\_\_\_\_

MATERIAL: \_\_\_\_\_

DATE ISSUED: 10/27/10

SCALE: AS NOTED

DR BY: KAM

CK BY: DJA

6 BULLETIN NO. 4	04/26/11
5 BULLETIN NO. 1	03/10/11
4 UPDATES	01/28/11
3 12/10/10 UPDATES	12/10/10
2 ARCH/STRUC/FDN UPDATES	12/02/10
1 STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
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**HERSHEY'S**  
 The Hershey Company

PLANT: WEST HERSHEY EXPANSION  
 NEXT CENTURY EXPANSION  
 ROOF FRAMING PLAN - AREA B

NO. REQD. \_\_\_\_\_

DATE ISSUED: 10/27/10

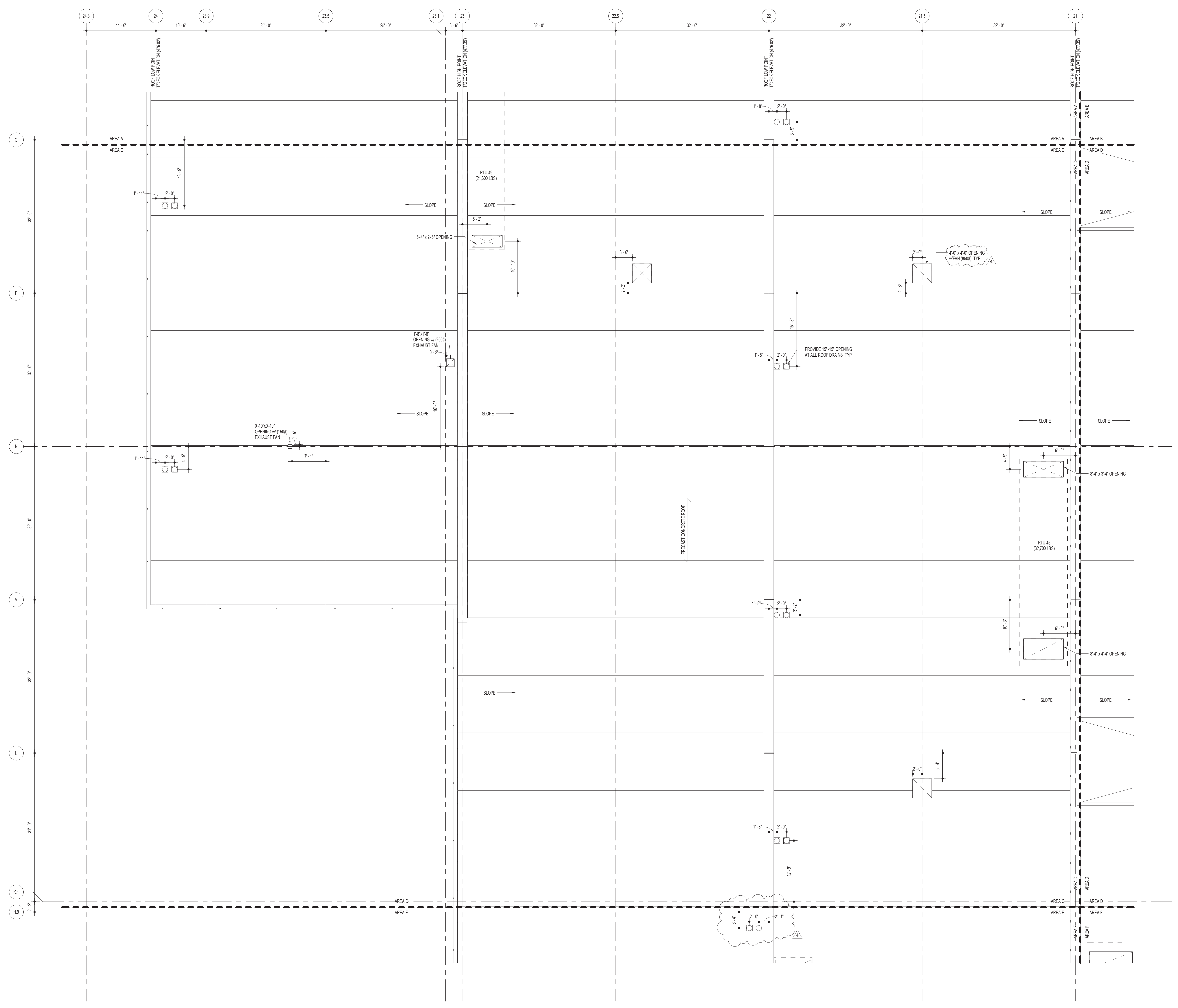
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CK BY: DJA

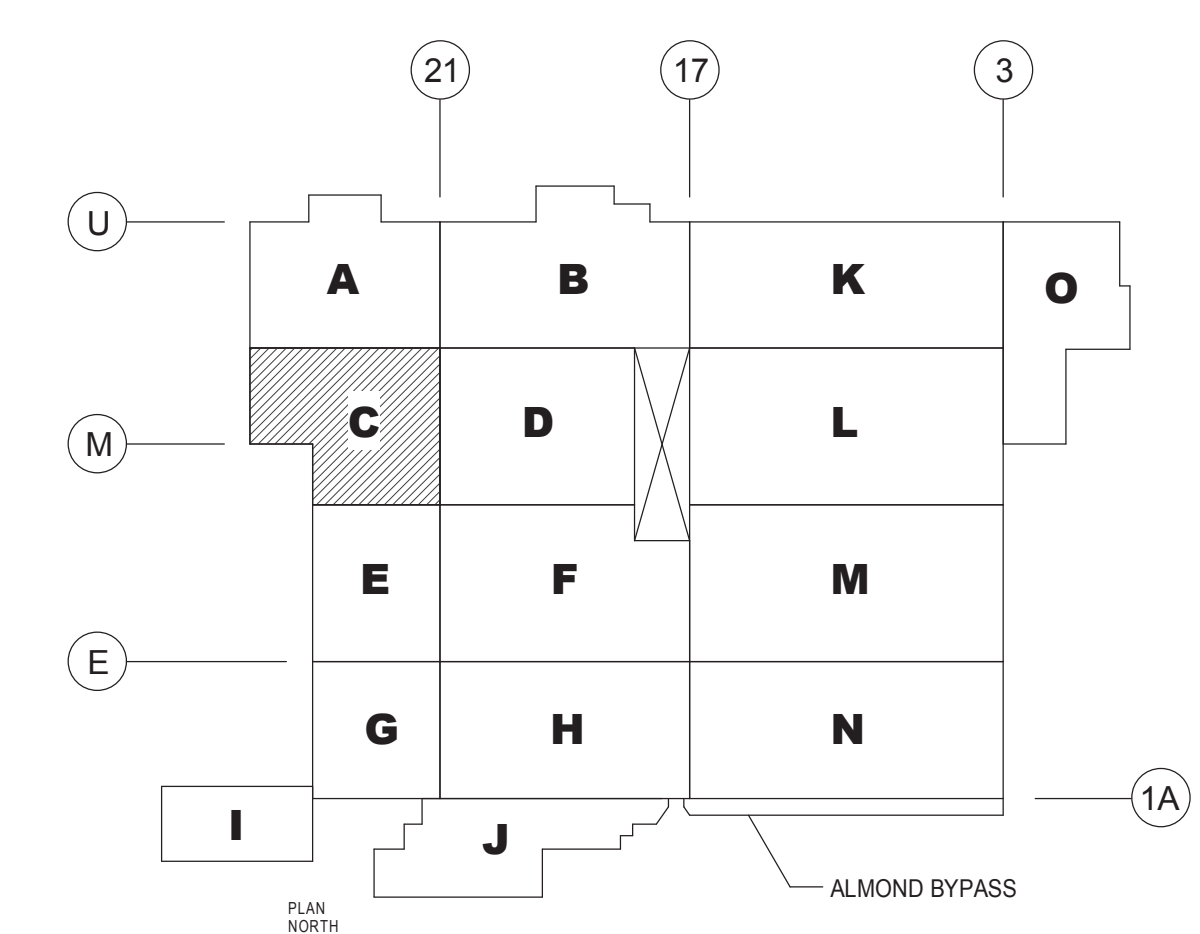
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**ROOF FRAMING PLAN - AREA C**

- SCALE: 1/8" = 1'-0"
- NOTES:
1. REFER TO PLANS FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK.
  2. REFER TO DRAWING 3001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  5. INSERTS ARE LOCATED IN BOTTOM OF EVERY PRECAST CONCRETE STEM AT 8'-0" o.c. UNLESS INDICATED OTHERWISE.



**WEST PLANT KEY PLAN**  
SCALE: NONE

**Nutec**  
GROUP

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 NUMBER: \_\_\_\_\_  
 TOLERANCES: FRACTIONAL: 1/8" INCH  
 DECIMAL: .005 INCH  
 ANGULAR: 0'-10"  
 METRIC: 0.133 MM  
 MATERIAL: NO. REQD. \_\_\_\_\_  
 DATE ISSUED: 10/27/10  
 SCALE: AS NOTED  
 DR BY: KAM  
 CK BY: DJA

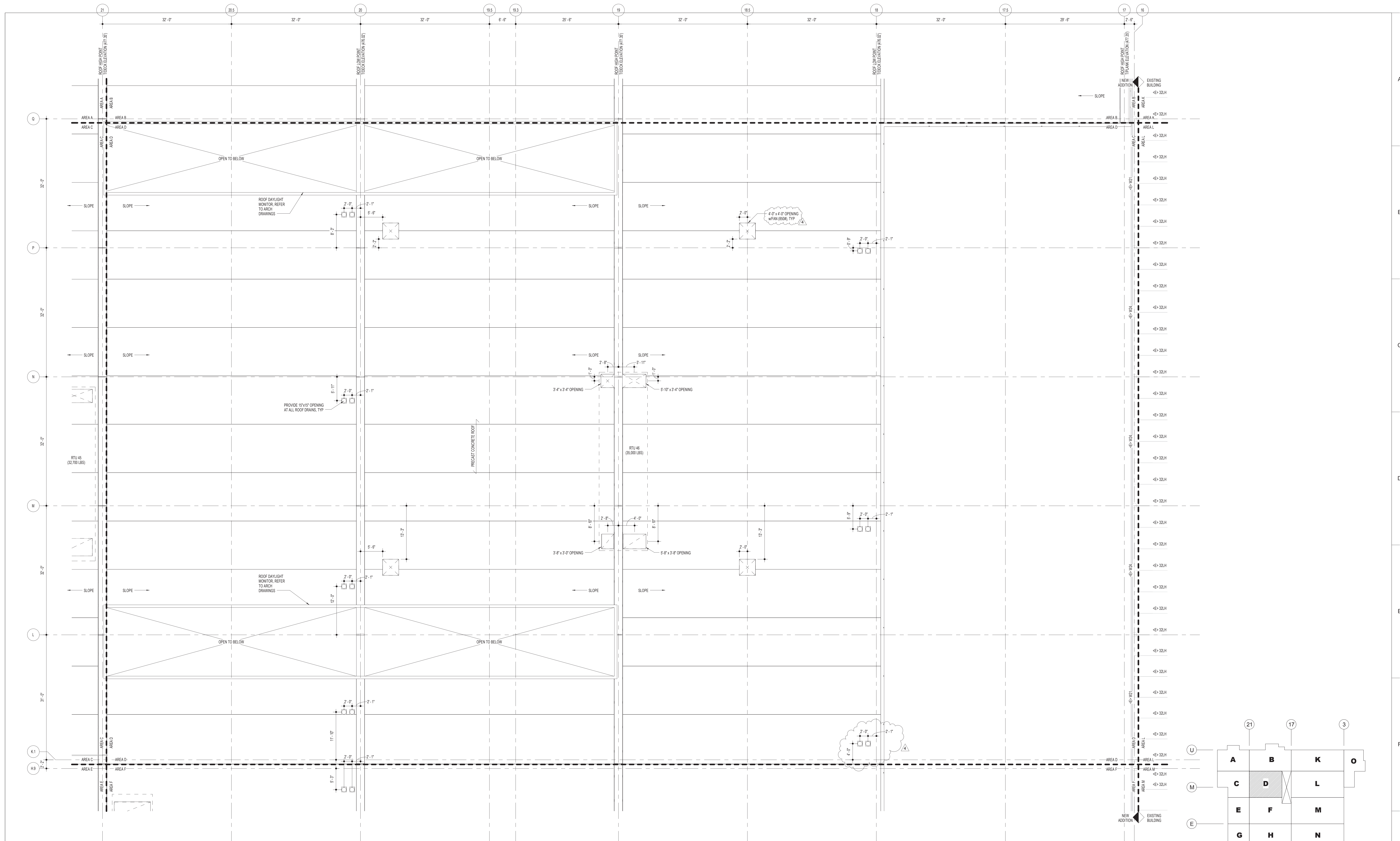
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3 BULLETIN NO. 1	03/10/11
UPDATES	01/28/11
2 ARCH/STRUC/FDN UPDATES	12/02/10
1 STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
REVISION	BY DATE

**HERSHEY'S**  
The Hershey Company

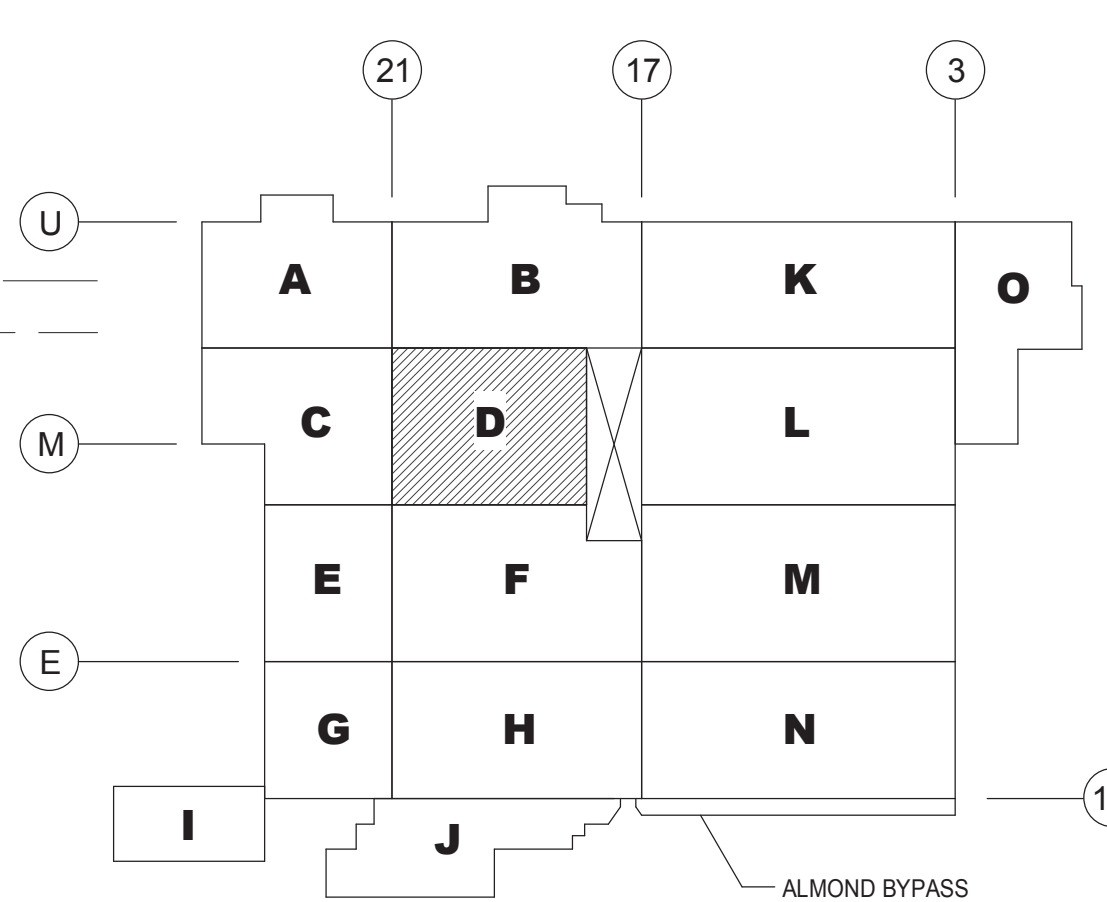
PLANT: WEST HERSHEY PLANT  
 NEXT CENTURY EXPANSION  
 ROOF FRAMING PLAN - AREA C

S104C NTD # 310033.00

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**ROOF FRAMING PLAN - AREA D**  
 SCALE: 1/8" = 1'-0"  
 NOTES:  
 1. REFER TO PLANS FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK.  
 2. REFER TO DRAWING 2011 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.  
 3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.  
 4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.  
 5. (+) = IDENTIFY AN EXISTING STEEL MEMBER.  
 6. INSERTS ARE LOCATED IN BOTTOM OF EVERY PRECAST CONCRETE STEM AT 8'-0" o.c. UNLESS INDICATED OTHERWISE.



4 BULLETIN NO. 4	04/26/11
3 BULLETIN NO. 1	03/10/11
UPDATES	01/28/11
2 ARCH/STRUC/FDN UPDATES	12/02/10
1 STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
REVISION	BY DATE

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 DIRECTORY: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_  
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 DECIMAL: .005 INCH  
 ANGULAR: 0°-15'  
 METRIC: 0.133 MM  
 MATERIAL: NO. REGD.  
 DATE ISSUED: 10/27/10  
 SCALE: AS NOTED  
 DR BY: KAM  
 CK BY: DJA  
 S104D  
 NTD # 310033.00

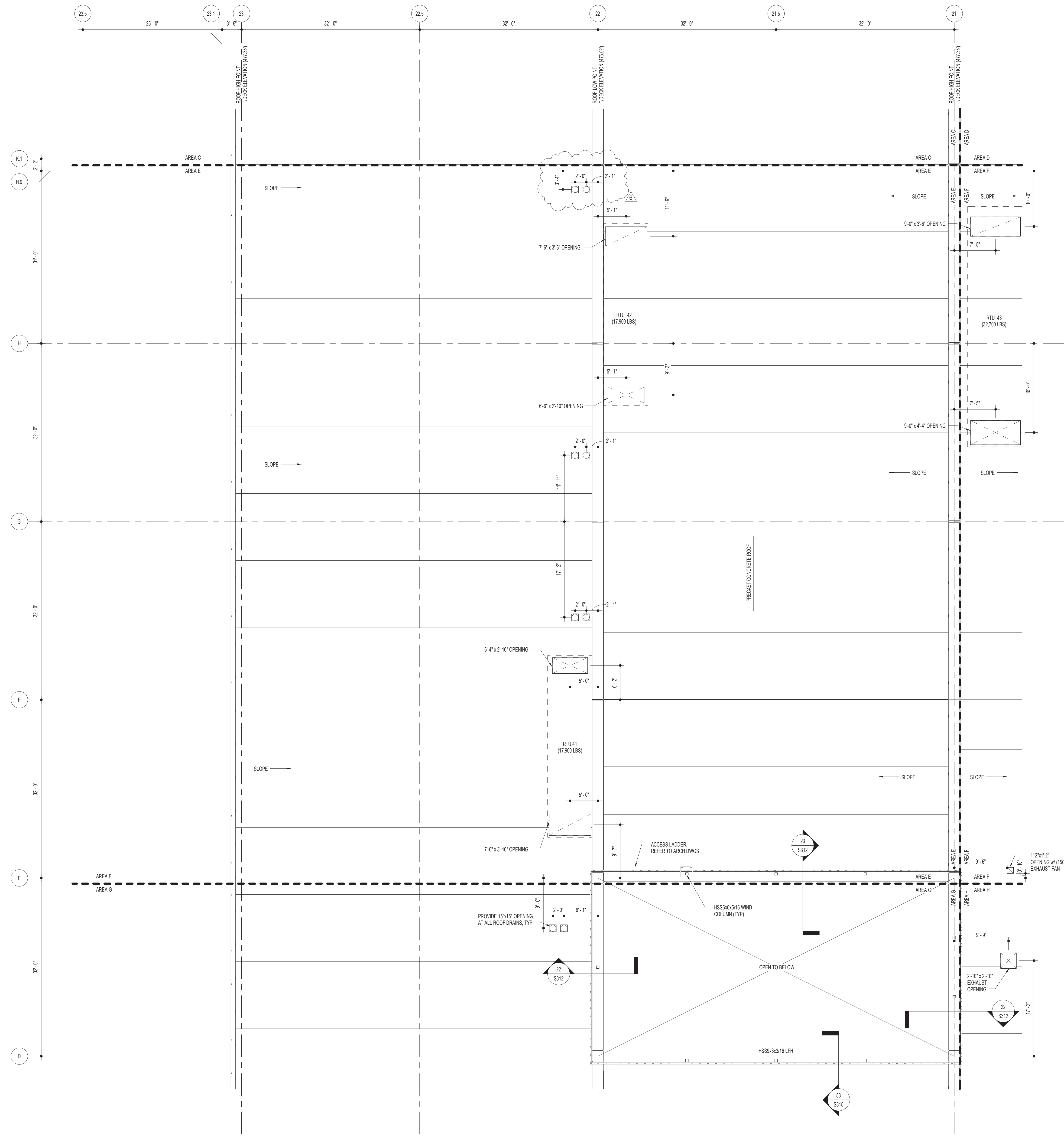
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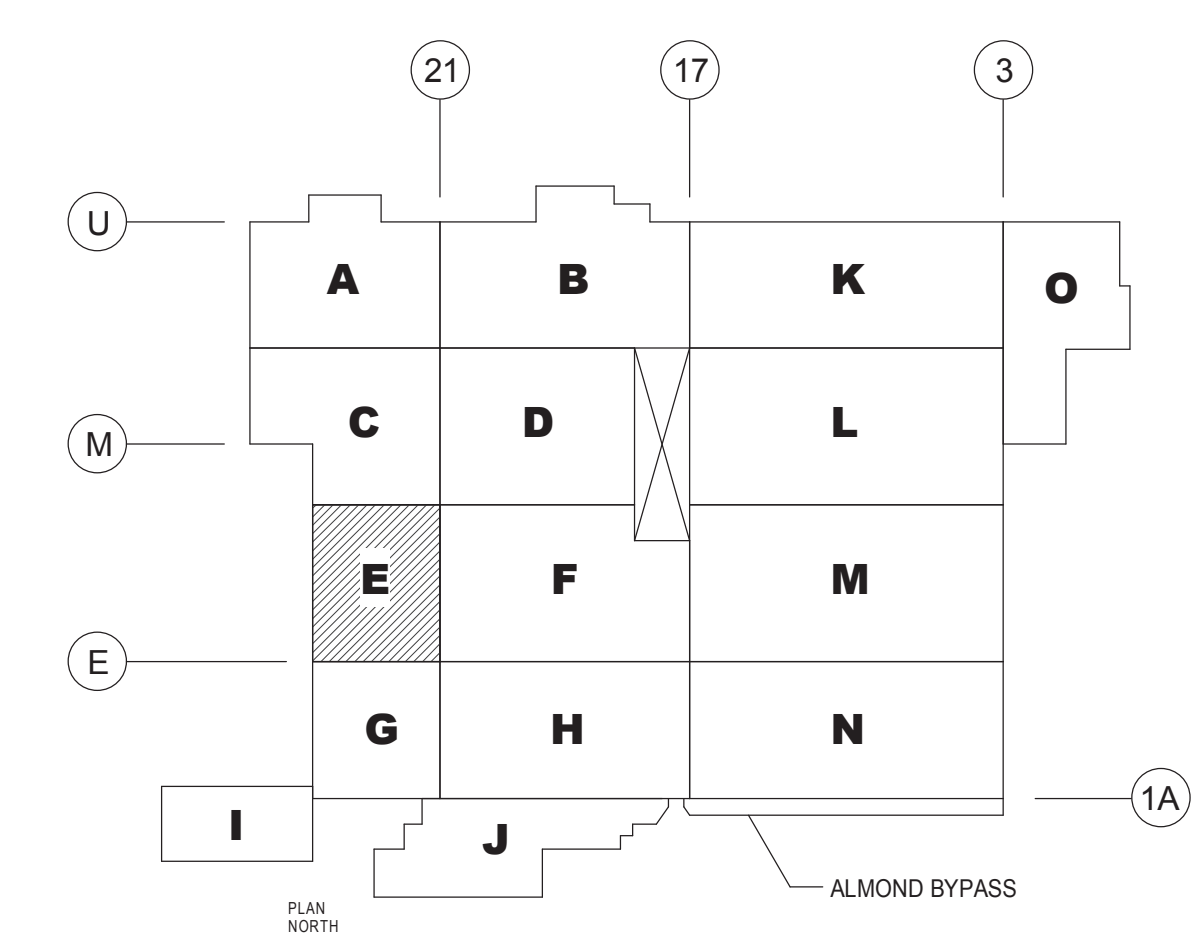
**HERSHEY'S**  
 The Hershey Company  
 PLANT: WEST HERSHEY PLANT  
 NEXT CENTURY EXPANSION  
 ROOF FRAMING PLAN - AREA D

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**ROOF FRAMING PLAN - AREA E**

- SCALE: 1/8" = 1'-0"
- NOTES:
1. REFER TO PLANS FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK.
  2. REFER TO DRAWING 001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  3. FIELD DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  5. INSERTS ARE LOCATED IN BOTTOM OF EVERY PRECAST CONCRETE ITEM AT 6'-0" O.C. UNLESS INDICATED OTHERWISE.



**WEST PLANT KEY PLAN**  
SCALE: NONE

6 BULLETIN NO. 4	04/26/11
5 BULLETIN NO. 1	03/10/11
4 UPDATES	01/28/11
3 12/10/10 UPDATES	12/10/10
2 ARCH/STRUC/FDN UPDATES	12/02/10
1 STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
REVISION	BY DATE

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 FILENAME: \_\_\_\_\_  
 DIRECTORY: \_\_\_\_\_

NUMBER: \_\_\_\_\_  
 TOLERANCES: FRACTIONAL: 1/8" INCH  
 DECIMAL: .005 INCH  
 ANGULAR: 0° - 15'  
 METRIC: 0.133 MM  
 MATERIAL: NO. REQD. \_\_\_\_\_

DATE ISSUED: 10/27/10  
 SCALE: AS NOTED  
 DR BY: KAM  
 CK BY: DJA

PLANT: WEST HERSHEY PLANT  
 NEXT CENTURY EXPANSION  
 ROOF FRAMING PLAN - AREA E

104E NTD # 310033.00

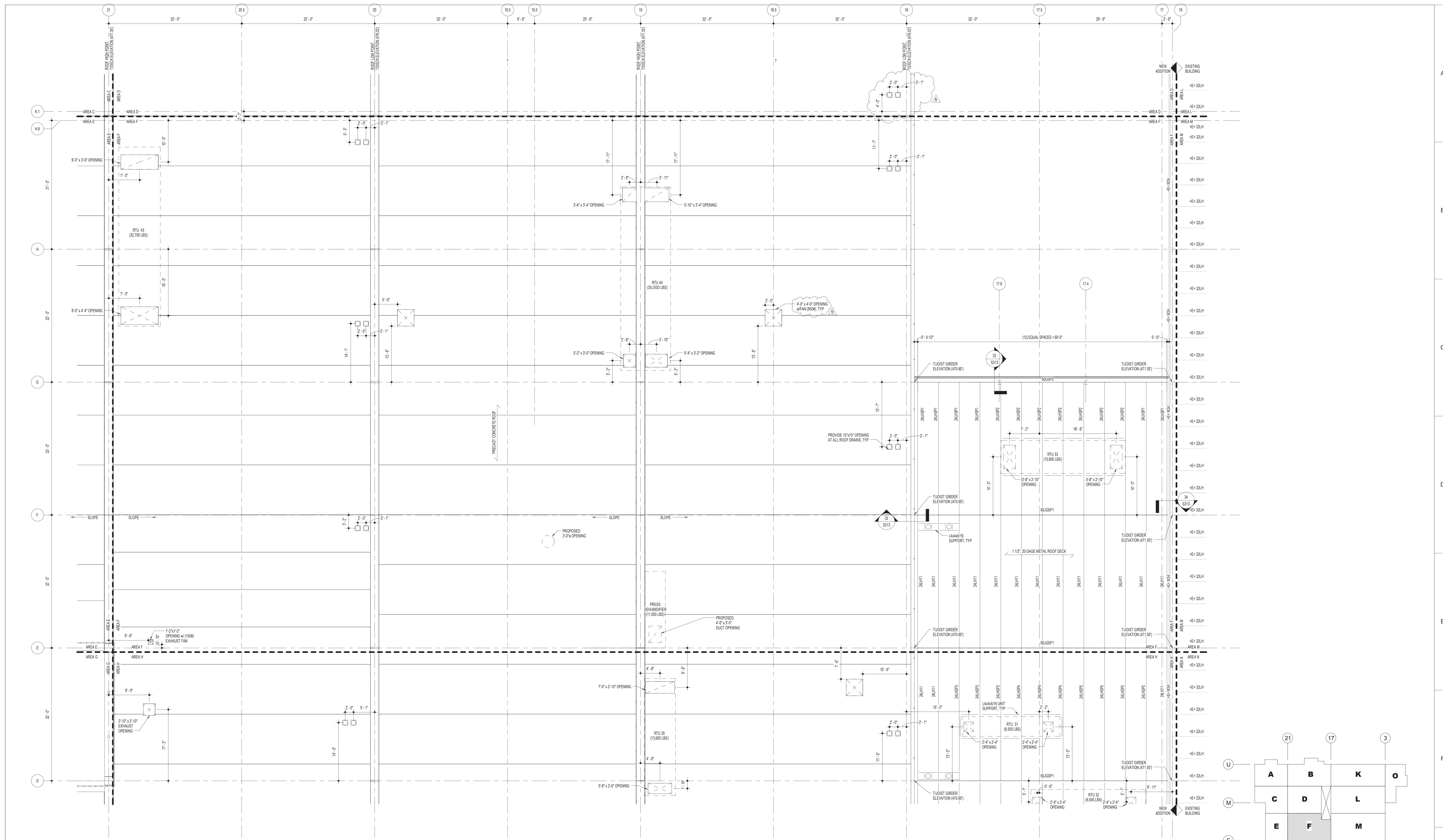
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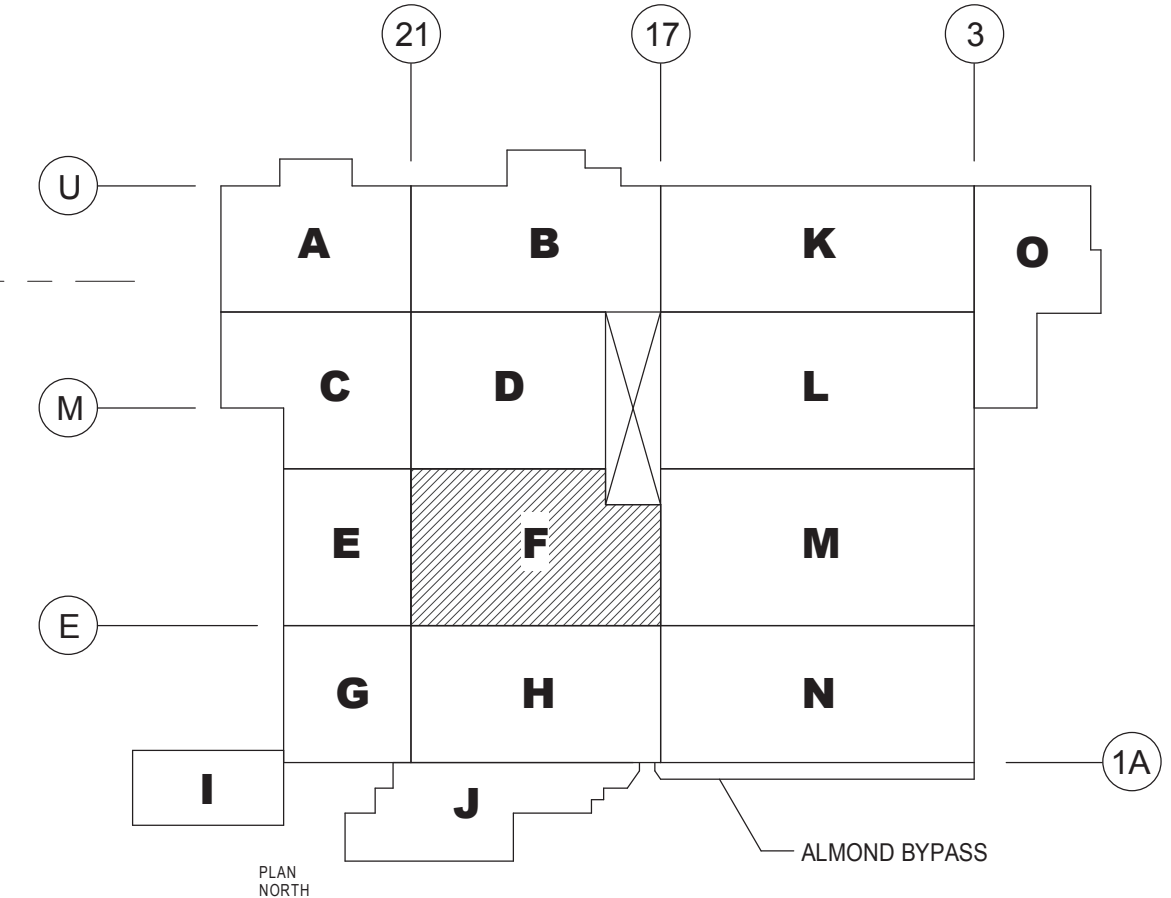
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**ROOF FRAMING PLAN - AREA F**

- SCALE: 1/8" = 1'-0"
- NOTES:
1. TOP OF STEEL ELEVATION NOTED THIS ( ) ON PLAN AND MEASURED FROM (0.00).
  2. REFER TO DRAWING 5001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  5. \* E \* DENOTES AN EXISTING STEEL MEMBER.
  6. INSERTS ARE LOCATED IN BOTTOM OF EVERY PRECAST CONCRETE STEM @ 8'-0" UNLESS OTHERWISE INDICATED.
  7. REFER TO PLAN FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK.
  8. REFER TO JOIST LOADING DIAGRAMS ON DRAWING 5002.
  9. REFER TO DRAWINGS 5001 AND 5002 FOR STEEL FRAME ELEVATIONS.



**WEST PLANT KEY PLAN**  
SCALE: NONE

5 BULLETIN NO. 4	04/26/11
4 BULLETIN NO. 1	03/10/11
UPDATES	01/28/11
3 12/10/10 UPDATES	12/10/10
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1 STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
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PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
ROOF FRAMING PLAN - AREA F

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ARCHIVE:

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TOLERANCES: FRACTIONAL: 1/8" INCH  
DECIMAL: .005 INCH  
ANGULAR: ± 0° 15'

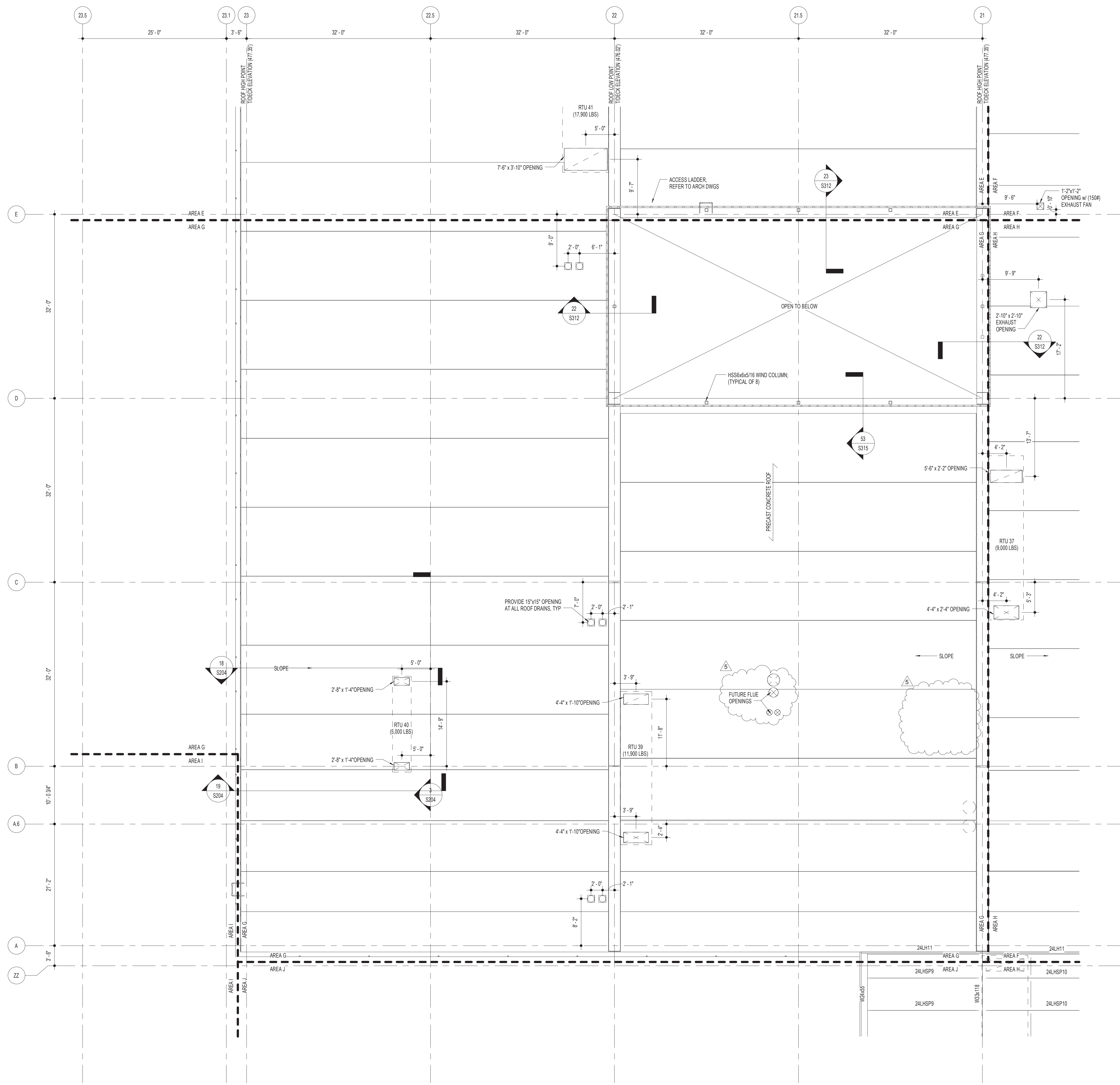
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DATE ISSUED: 10/27/10

SCALE: AS NOTED

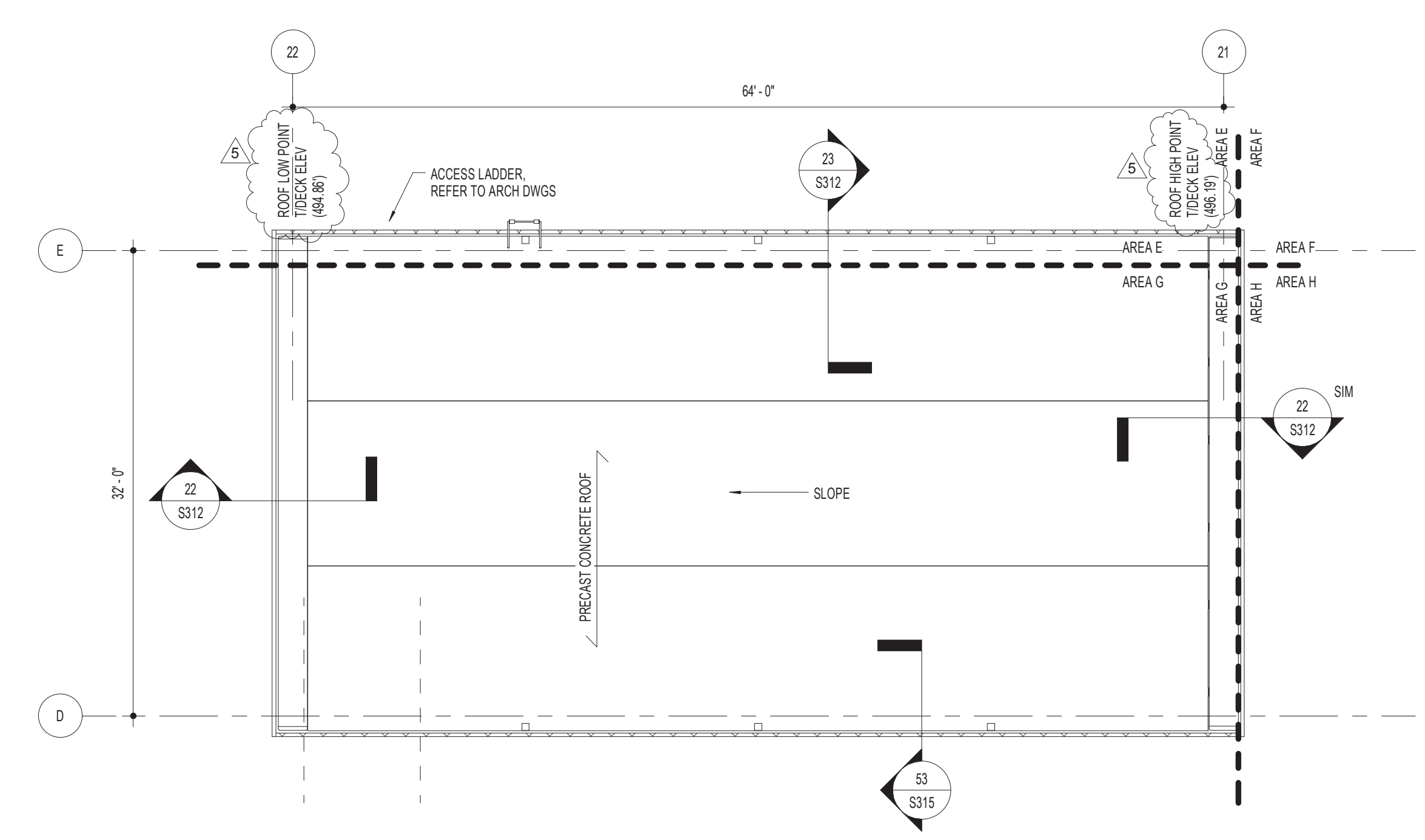
DR BY: CK BY: KAM

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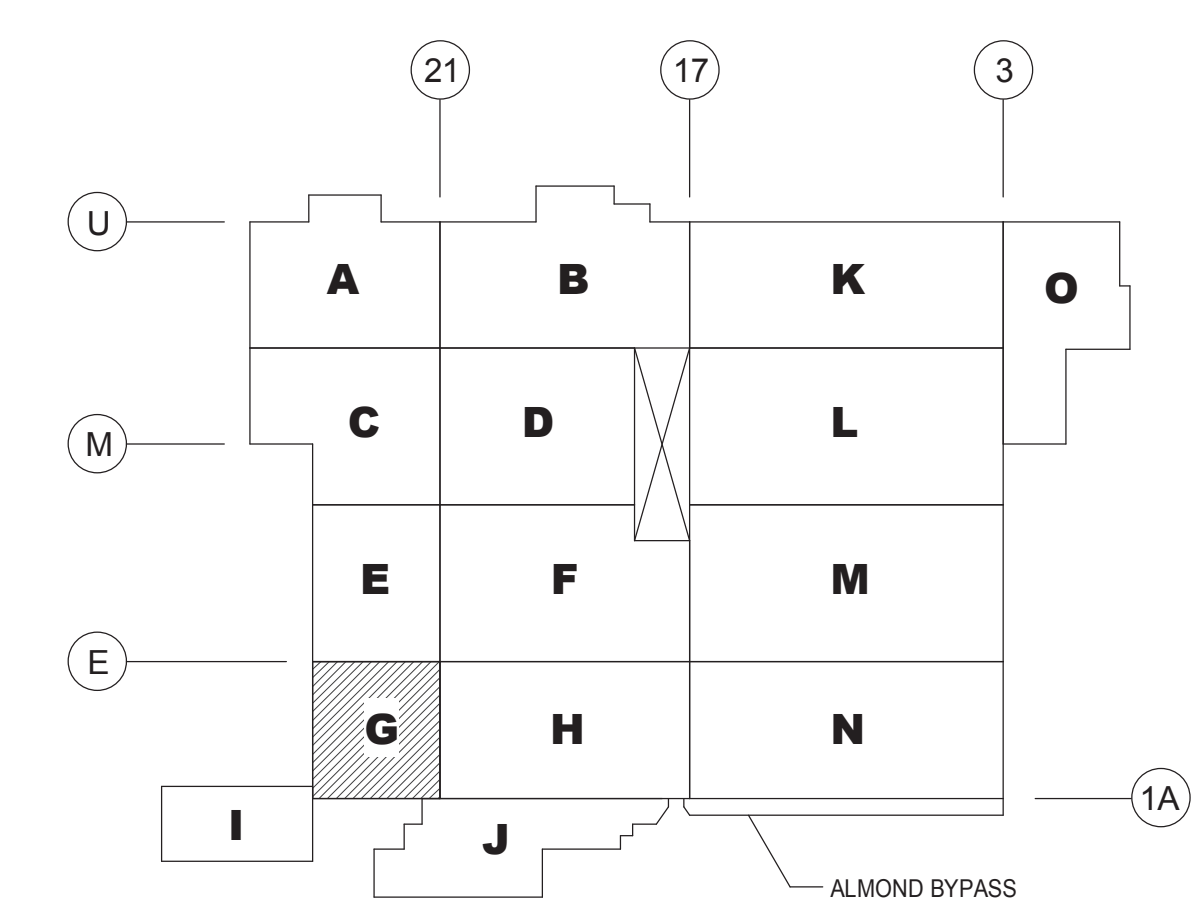
**ROOF FRAMING PLAN - AREA G**  
SCALE: 1/8" = 1'-0"

- NOTES:
1. TOP OF STEEL ELEVATION NOTED THUS ( ) ON PLAN AND MEASURED FROM (0.00).
  2. REFER TO DRAWING S001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  3. FIELD SHIP DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  5. INSISTS ARE LOCATED IN BOTTOM OF EVERY PRECAST CONCRETE STEM @ 8" O.C. UNLESS OTHERWISE INDICATED.
  6. REFER TO PLAN FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK.
  7. REFER TO JUST LOADING DIAGRAM DRAWING S002.
  8. REFER TO DRAWINGS S011 AND S022 FOR STEEL FRAME ELEVATIONS.



**SYRUP PENTHOUSE FRAMING PLAN - AREA G**  
SCALE: 1/8" = 1'-0"

- NOTES:
1. REFER TO PLAN FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK.
  2. REFER TO DRAWING S001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  3. FIELD SHIP DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.



**WEST PLANT KEY PLAN**  
SCALE: NONE

5 BULLETIN NO. 4	04/26/11
4 BULLETIN NO. 1	03/10/11
UPDATES	01/28/11
3 UPDATES	01/28/11
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1 STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
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NUMBER	FRACTIONAL	1/8" INCH
	DECIMAL	200 INCH
	ANGULAR	1/16"
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MATERIAL	NO. REQD.	

DATE ISSUED: 10/27/10

SCALE: AS NOTED

DR BY: CK

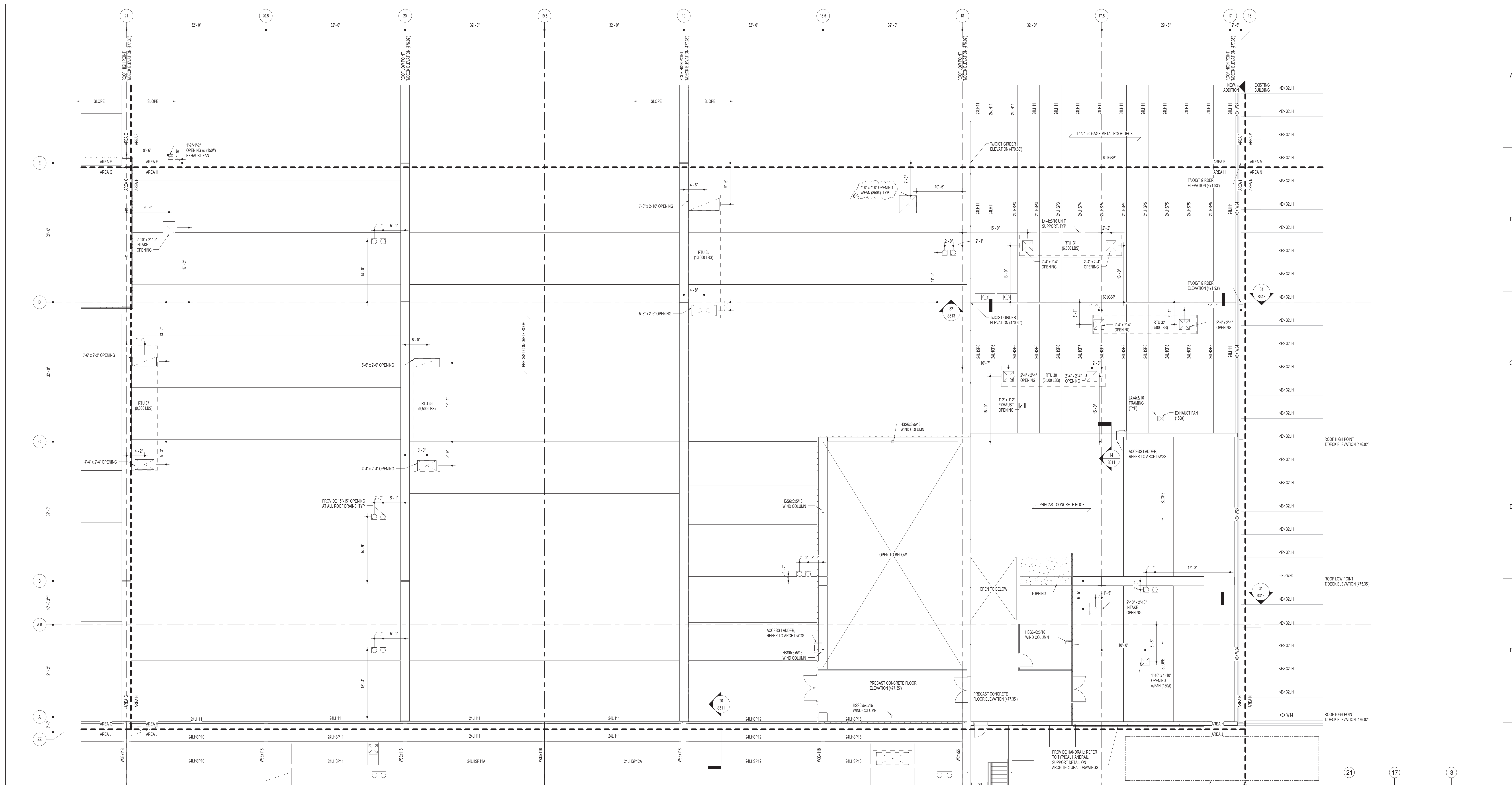
CHK BY: KAM, DJA

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The Hershey Company  
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
ROOF FRAMING PLAN - AREA G

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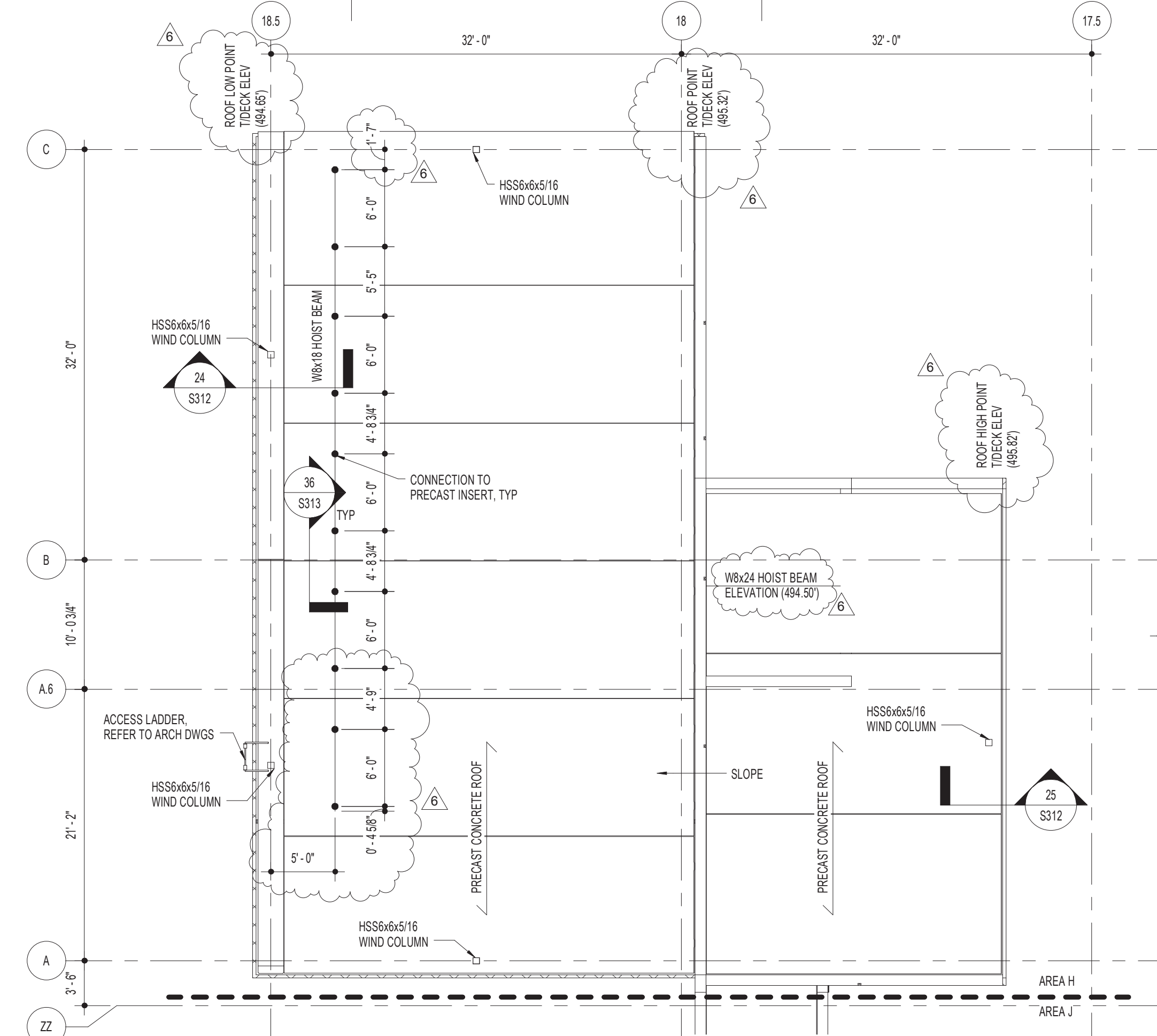
S104G NTD # 310033.00





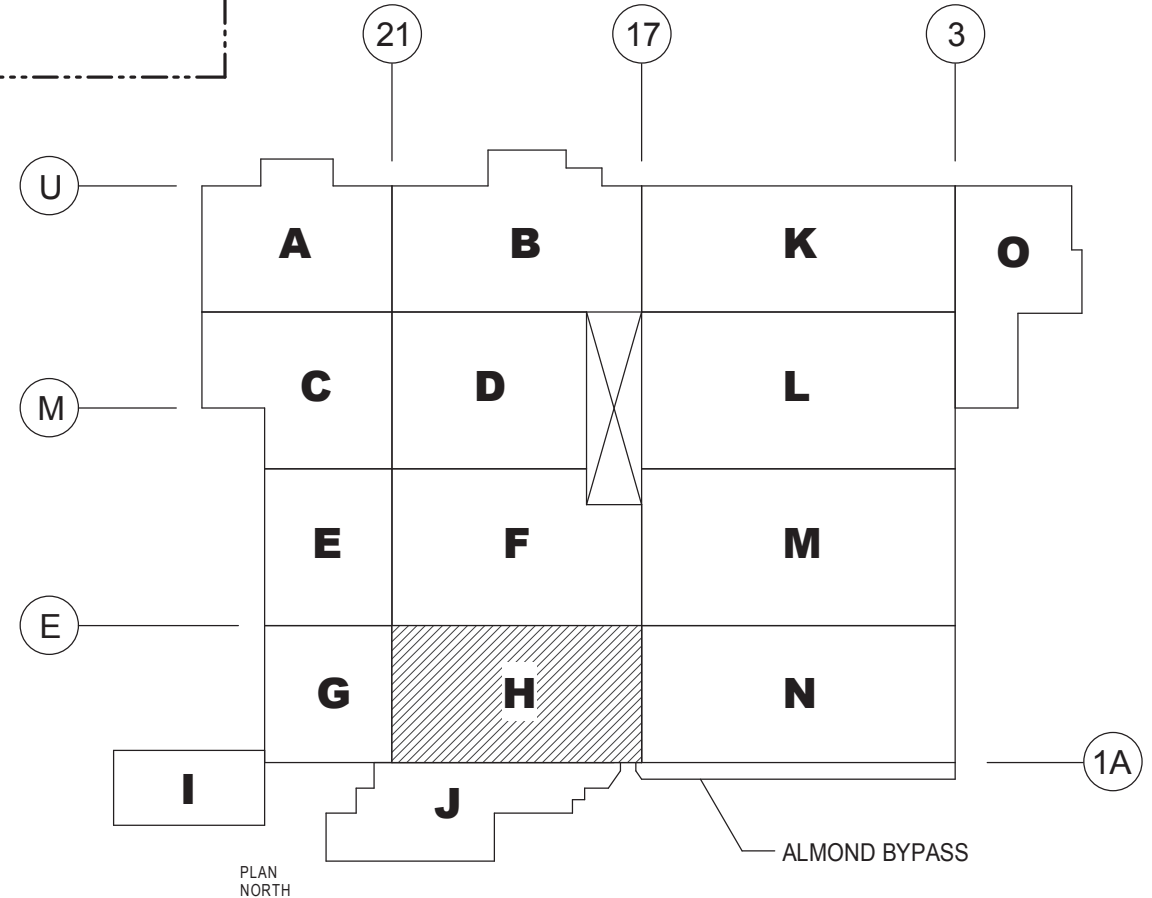
**ROOF FRAMING PLAN - AREA H**  
SCALE: 1/8" = 1'-0"

- NOTES:
1. TOP OF STEEL ELEVATION NOTED THIS ( ) ON PLAN AND MEASURED FROM (0.00).
  2. REFER TO DRAWING S201 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  5. < E > DENOTES AN EXISTING STEEL MEMBER.
  6. INSERTS ARE LOCATED IN BOTTOM OF EVERY PRECAST CONCRETE STEIN @ 9'-0" o.c. UNLESS OTHERWISE INDICATED.
  7. REFER TO PLAN FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK.
  8. REFER TO JOIST LOADING DIAGRAMS ON DRAWING S202.
  9. REFER TO DRAWINGS S201 AND S202 FOR STEEL FRAME ELEVATIONS.



**KISS DEPOSITOR PENTHOUSE FRAMING PLAN - AREA H**  
SCALE: 1/8" = 1'-0"

- NOTES:
1. TOP OF STEEL ELEVATION NOTED THIS ( ) ON PLAN AND MEASURED FROM (0.00).
  2. REFER TO DRAWING S201 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  5. REFER TO PLAN FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK.
  6. REFER TO JOIST LOADING DIAGRAMS ON DRAWING S202.
  7. REFER TO DRAWINGS S201 AND S202 FOR STEEL FRAME ELEVATIONS.



**WEST PLANT KEY PLAN**  
SCALE: NONE

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DECIMAL: .005 INCH  
ANGULAR: ± 0.1°  
METRIC: 0.133 MM  
MATERIAL: NO. REQD. \_\_\_\_\_

DATE ISSUED: 10/27/10

SCALE: AS NOTED

DR BY: KAM

CK BY: DJJ

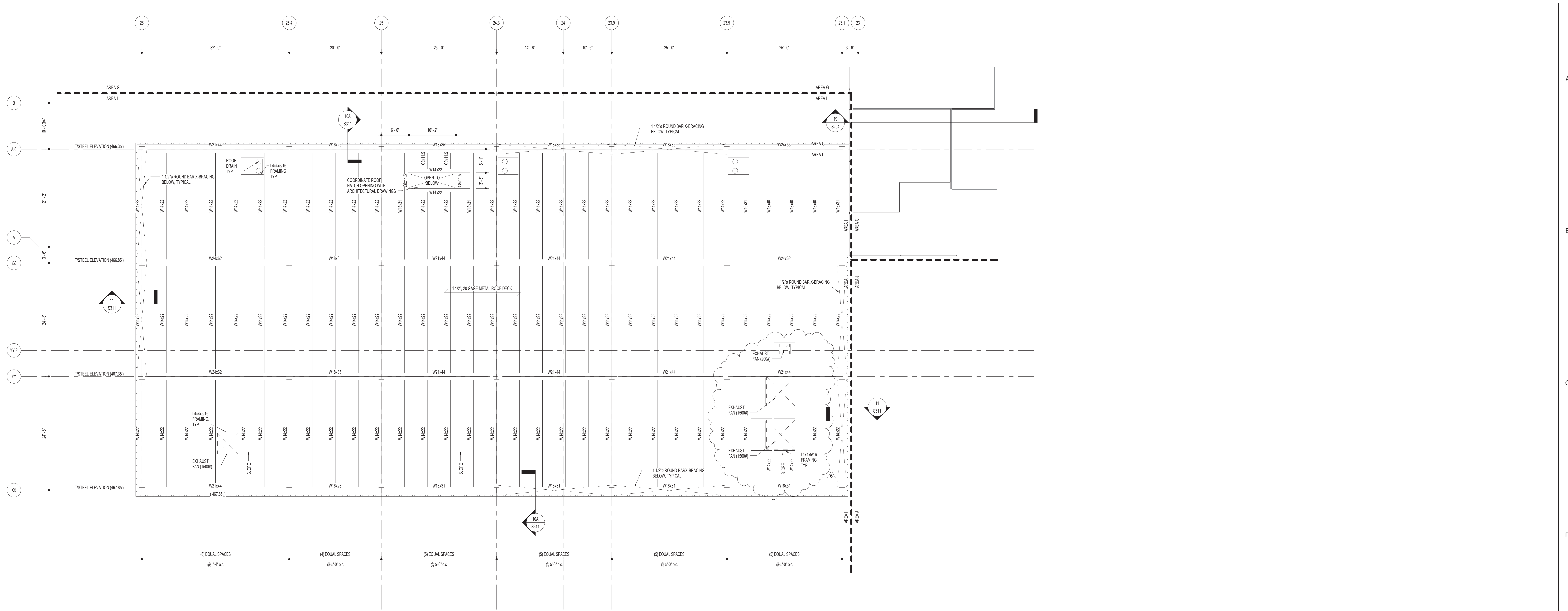
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5 BULLETIN NO. 1	03/10/11
4 UPDATES	01/28/11
3 12/10/10 UPDATES	12/10/10
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MILL PACKAGE	11/01/10
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The Hershey Company

PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
ROOF FRAMING PLAN - AREA H

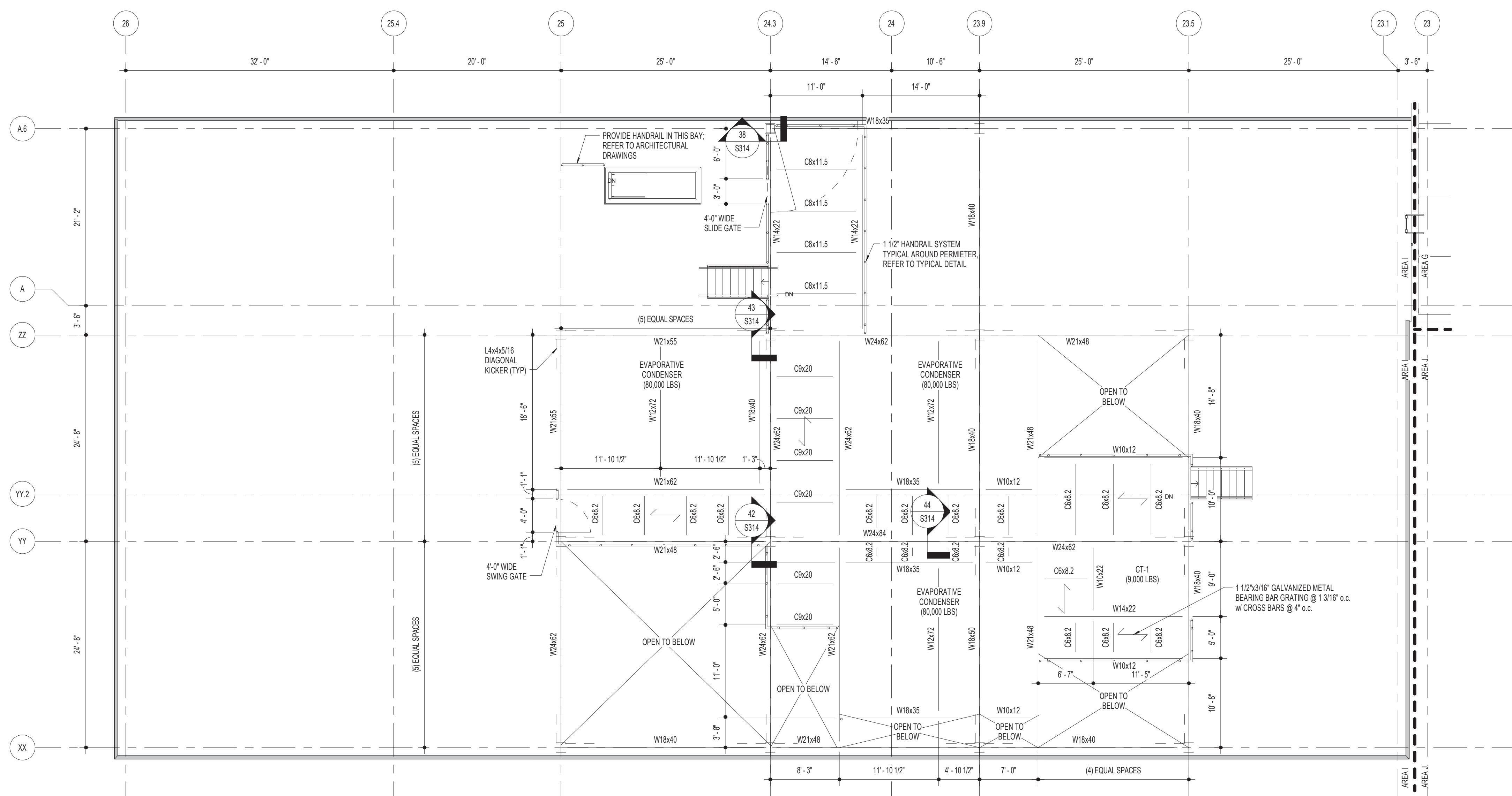
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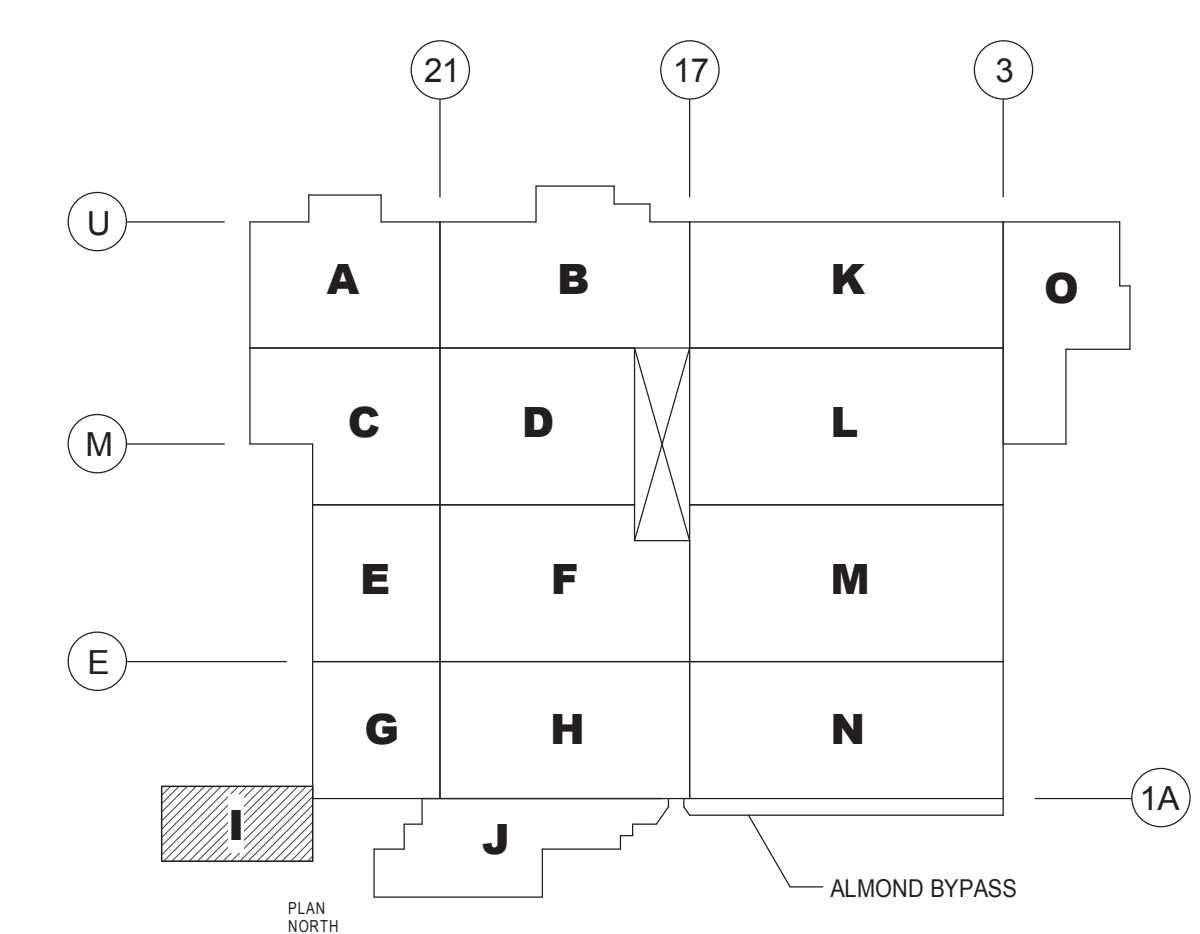
**UTILITY BUILDING ROOF FRAMING PLAN - AREA I**

SCALE: 1/8" = 1'-0"  
 NOTES:  
 1. TOP OF STEEL ELEVATION NOTED THIS | | ON PLAN AND MEASURED FROM (0.00).  
 2. REFER TO DRAWING S01 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.  
 3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.  
 4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.  
 5. REFER TO DRAWINGS S21 AND S22 FOR STEEL FRAME ELEVATIONS.



**UTILITY BUILDING DUNNAGE FRAMING PLAN - AREA I**

SCALE: 1/8" = 1'-0"  
 NOTES:  
 1. TOP OF STEEL ELEVATION (473.87) UNLESS NOTED OTHERWISE AND MEASURED FROM (0.00).  
 2. REFER TO DRAWING S01 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.  
 3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.  
 4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.  
 5. REFER TO DRAWINGS S21 AND S22 FOR STEEL FRAME ELEVATIONS.



**WEST PLANT KEY PLAN**  
 SCALE: NONE

6 BULLETIN NO. 4	04/26/11
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MILL PACKAGE	11/01/10
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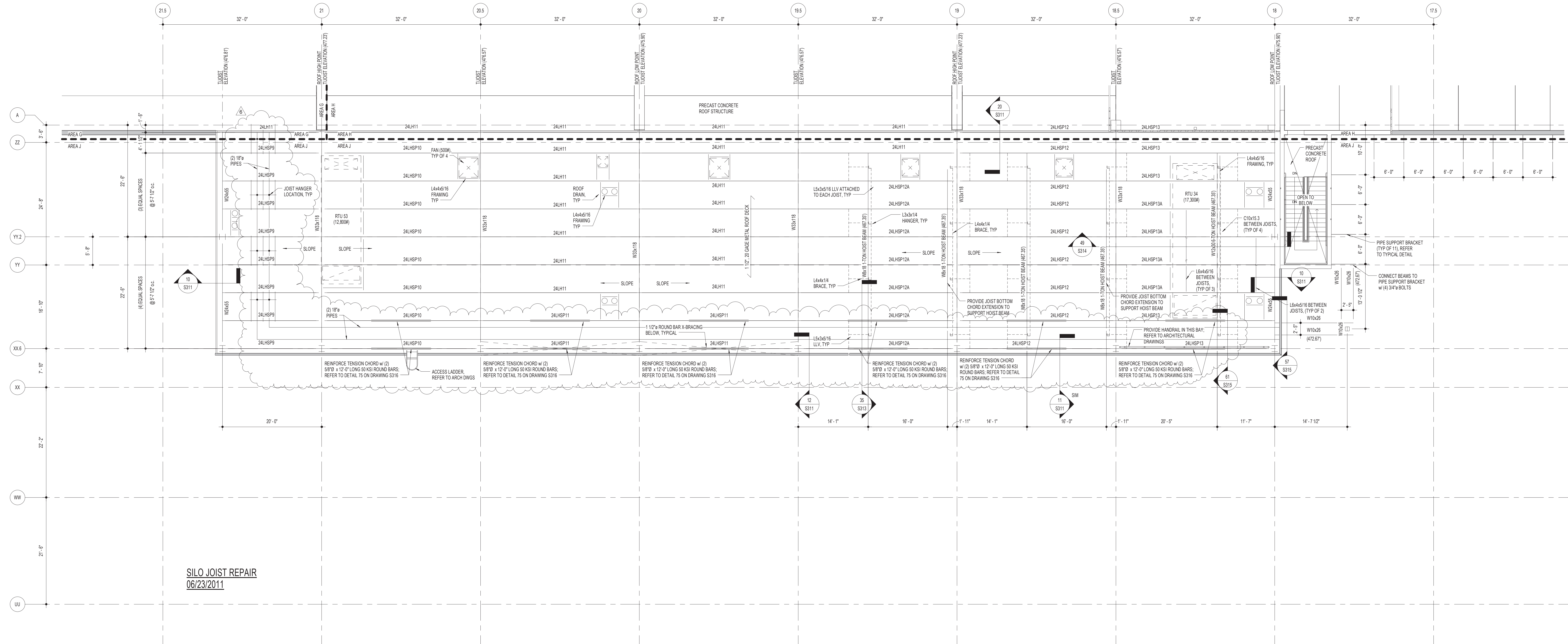
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 TOLERANCES: FRACTIONAL: 1/16 INCH  
 DECIMAL: 0.05 INCH  
 ANGULAR: ± 0.1°  
 METRIC: ± 0.133 MM  
 MATERIAL: NO. REQD.  
 DATE ISSUED: 10/27/10  
 SCALE: AS NOTED  
 DR BY: KAM  
 CK BY: DJJ

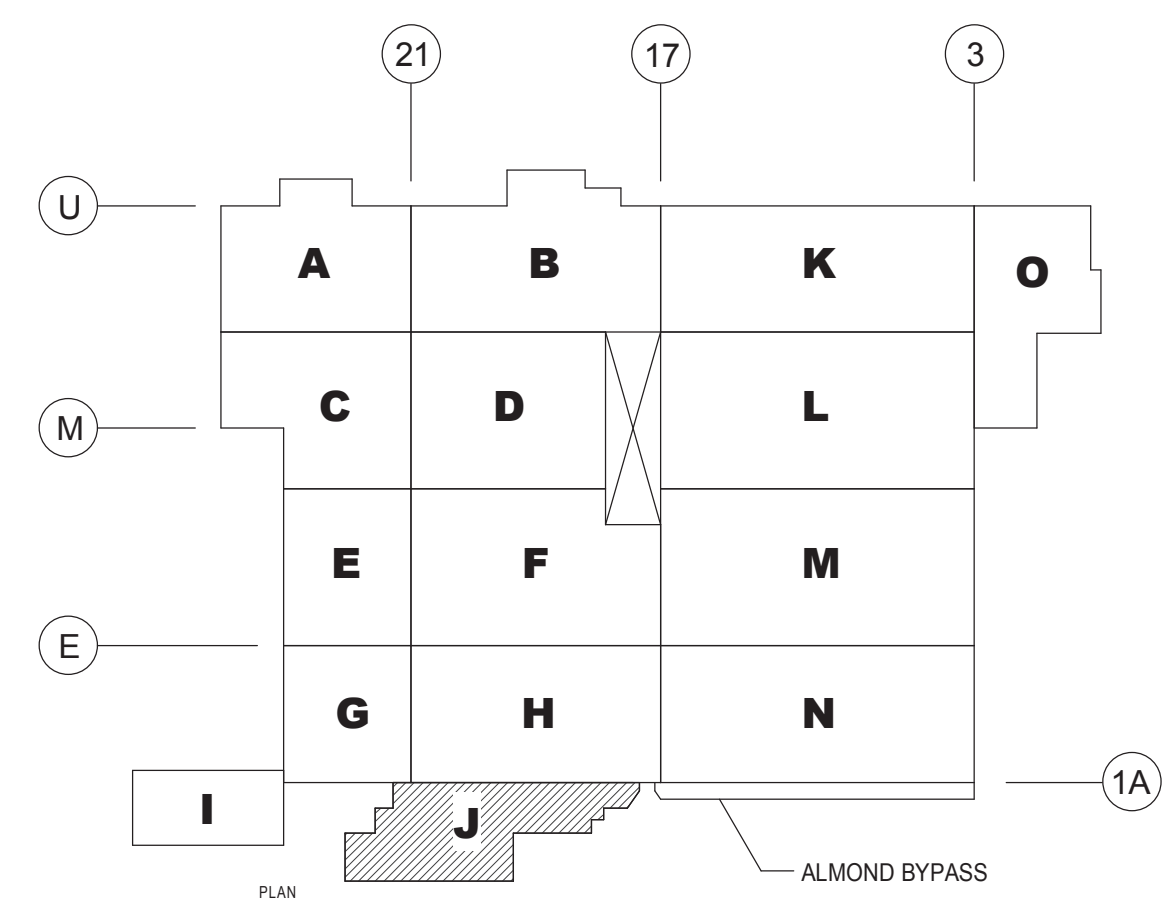
**HERSHEY'S**  
 The Hershey Company  
 PLANT: WEST HERSHEY PLANT  
 NEXT CENTURY EXPANSION  
 UTILITY BUILDING ROOF AND DUNNAGE FRAMING  
 PLANS - AREA I  
 S1041 NTD # 310033.00



SILO JOIST REPAIR  
06/23/2011

**RAIL/SILO BUILDING ROOF FRAMING PLAN - AREA J**

- SCALE: 1/8" = 1'-0"
- NOTES:
1. TOP OF STEEL ELEVATION NOTED THIS ( ) ON PLAN AND MEASURED FROM (0.00).
  2. REFER TO DRAWING S301 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
  3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
  4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
  5. REFER TO JOIST LAYOUT DIAGRAMS ON DRAWING S302.
  6. REFER TO DRAWINGS S201 AND S202 FOR STEEL FRAME ELEVATIONS.



**WEST PLANT KEY PLAN**  
SCALE: NONE

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FILENAME: \_\_\_\_\_  
DIRECTORY: \_\_\_\_\_

NUMBER: \_\_\_\_\_  
TOLERANCES: FRACTIONAL: 1/8" INCH  
DECIMAL: .005 INCH  
ANGULAR: ± 0°-15'  
METRIC: ± 0.153 MM  
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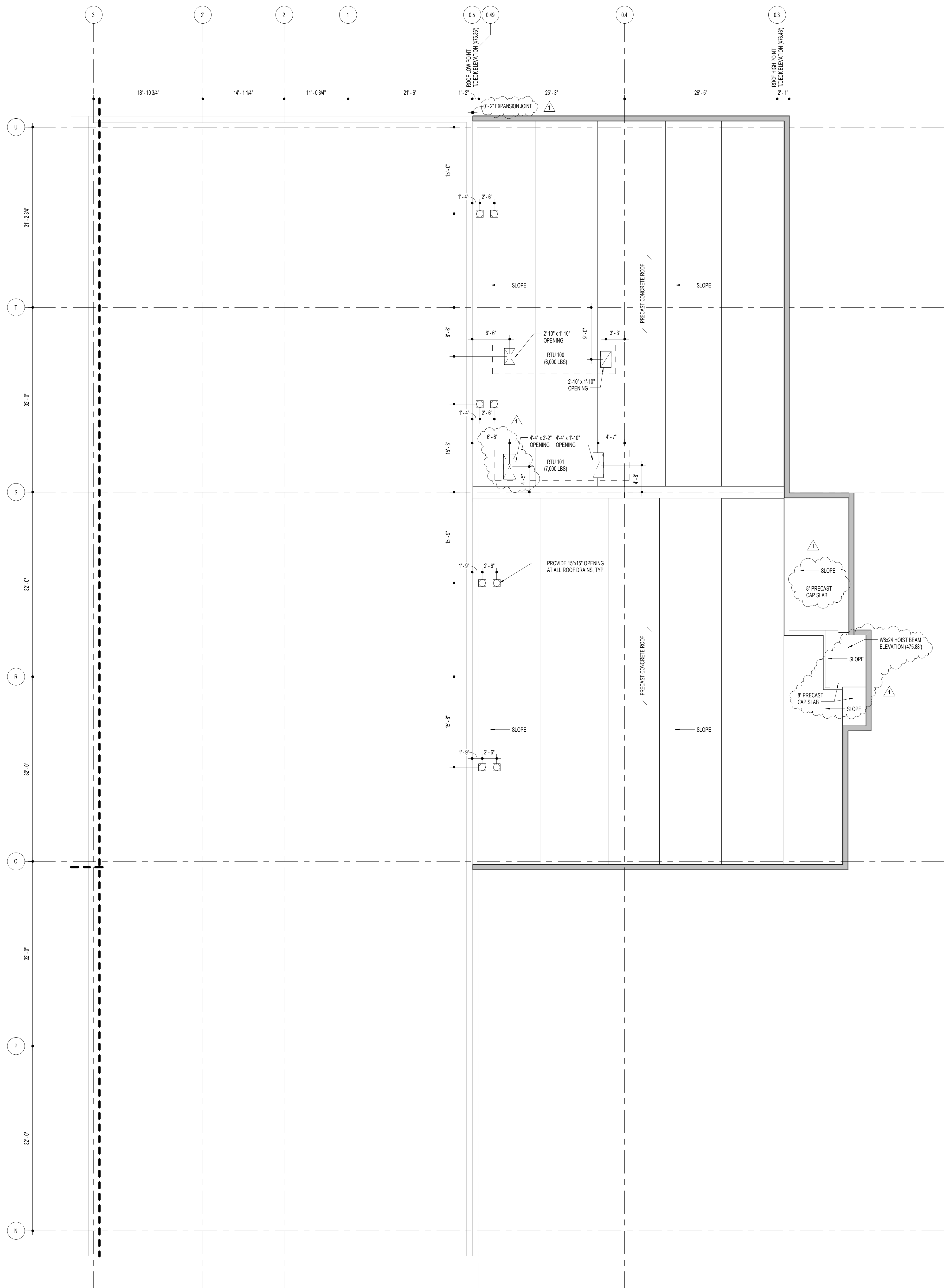
DATE ISSUED: 10/27/10  
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DR BY: KAM  
CK BY: DJJA

6	BULLETIN NO. 11	06/29/11
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3	12/10/10 UPDATES	12/10/10
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**HERSHEY'S**  
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NEXT CENTURY EXPANSION  
RAIL/SILO BUILDING ROOF FRAMING PLAN - AREA J

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1 S104J NTD # 310033.00

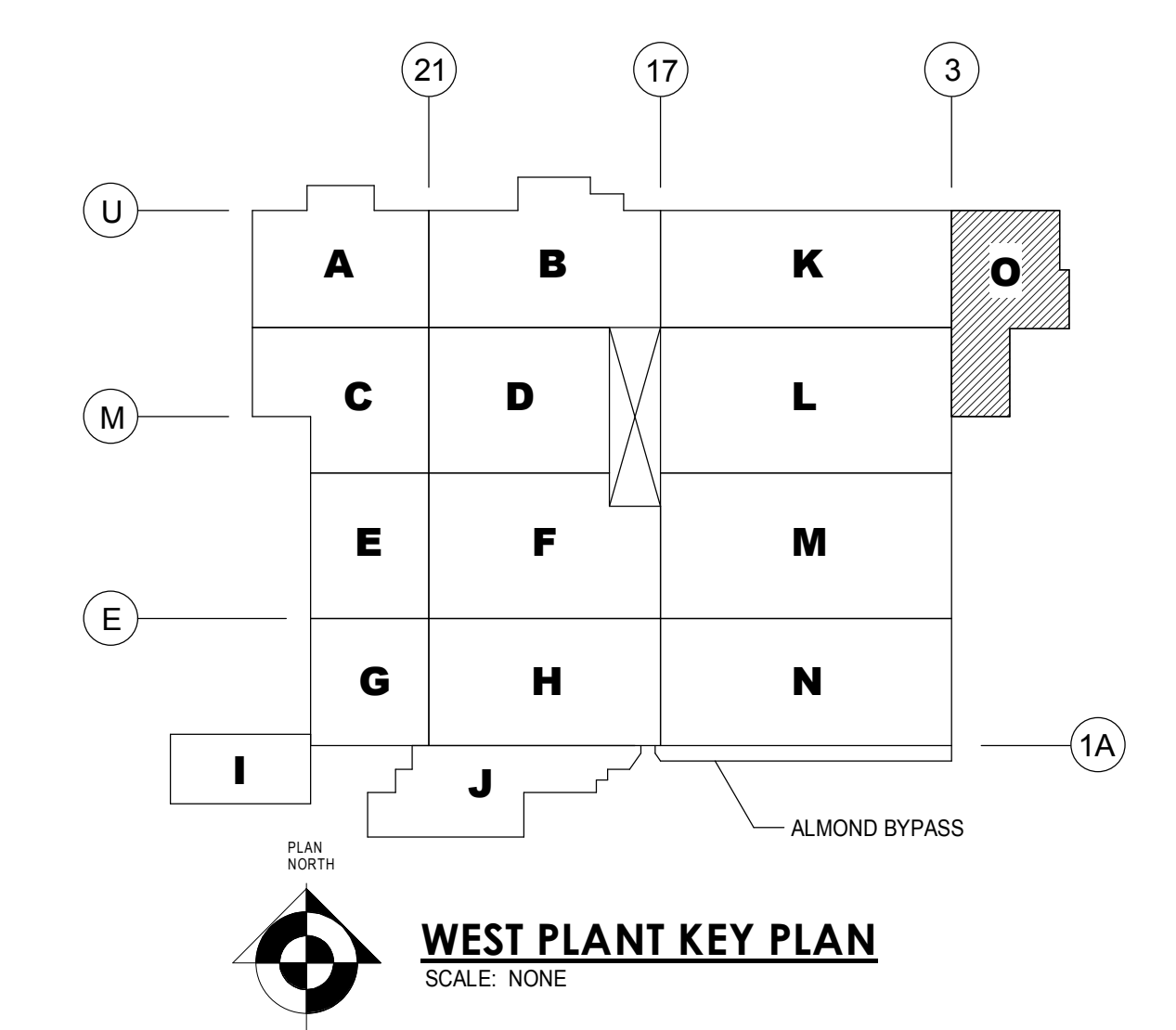


**ROOF FRAMING PLAN - AREA O**

SCALE: 1/8" = 1'-0"

NOTES:

1. REFER TO PLANS FOR ROOF HIGH AND LOW POINTS. ELEVATIONS NOTED ARE TO TOP OF PRECAST DECK.
2. REFER TO DRAWING 3001 FOR GENERAL STRUCTURAL NOTES AND SCHEDULES.
3. FIELD VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. NOTIFY ENGINEER OF DISCREPANCIES.
4. COORDINATE LOCATIONS AND DIMENSIONS OF EQUIPMENT WITH MECHANICAL DRAWINGS.
5. 1'-0" INDICATES AN EXISTING STEEL MEMBER.
6. INSERTS ARE LOCATED IN BOTTOM OF EVERY PRECAST CONCRETE STEM AT 8'-0" o.c. UNLESS INDICATED OTHERWISE.



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www.nutecdesign.com

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Fax: 410-771-0413  
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ARCHIVE: \_\_\_\_\_  
FILENAME: \_\_\_\_\_  
DIRECTORY: \_\_\_\_\_  
NUMBER: \_\_\_\_\_

TOLERANCES: FRACTIONAL: ± 1/84 INCH  
DECIMAL: ± .005 INCH  
ANGULAR: ± 0° 15'

MATERIAL: \_\_\_\_\_  
NO. REQD. \_\_\_\_\_

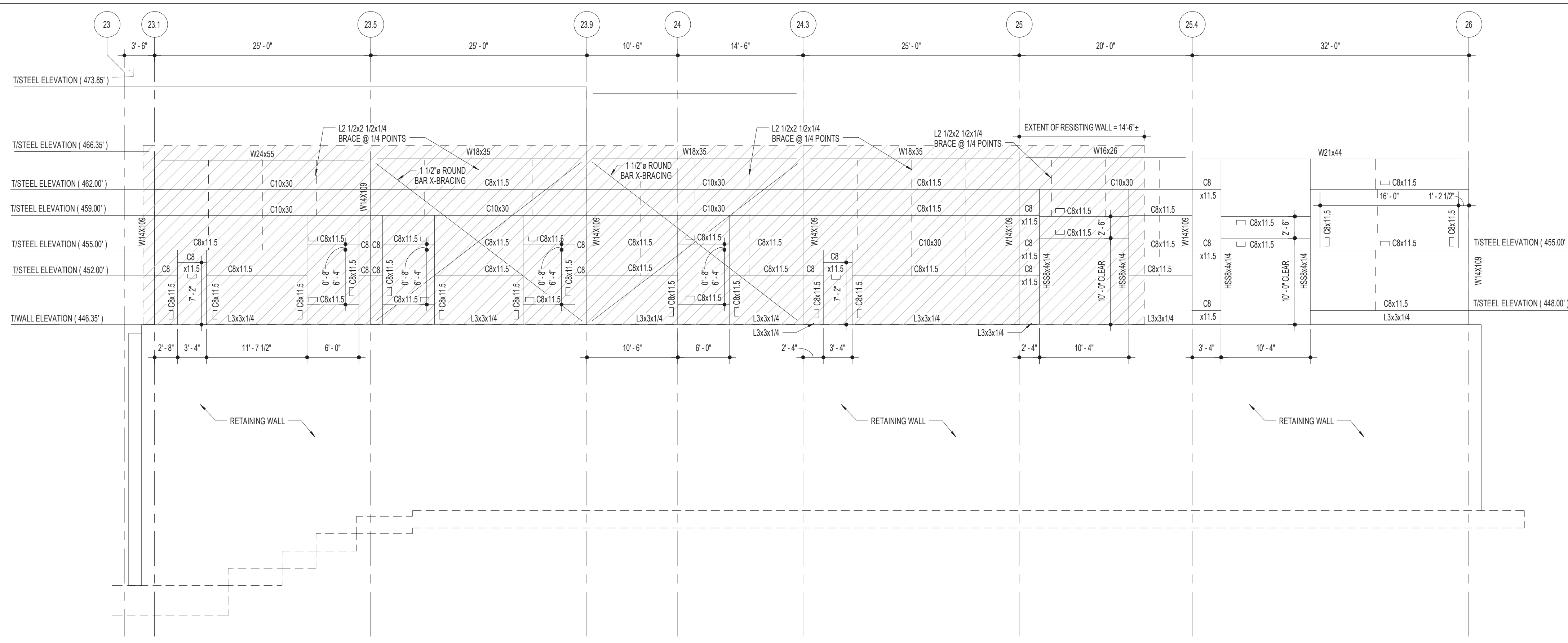
DATE ISSUED: 01/28/11  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJA

1 BULLETIN NO. 1	03/10/11
UPDATES	01/28/11
REVISION	BY DATE

**HERSHEY'S**  
The Hershey Company

PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
ROOF FRAMING PLAN - AREA O

S1040 NTD # 310033.00

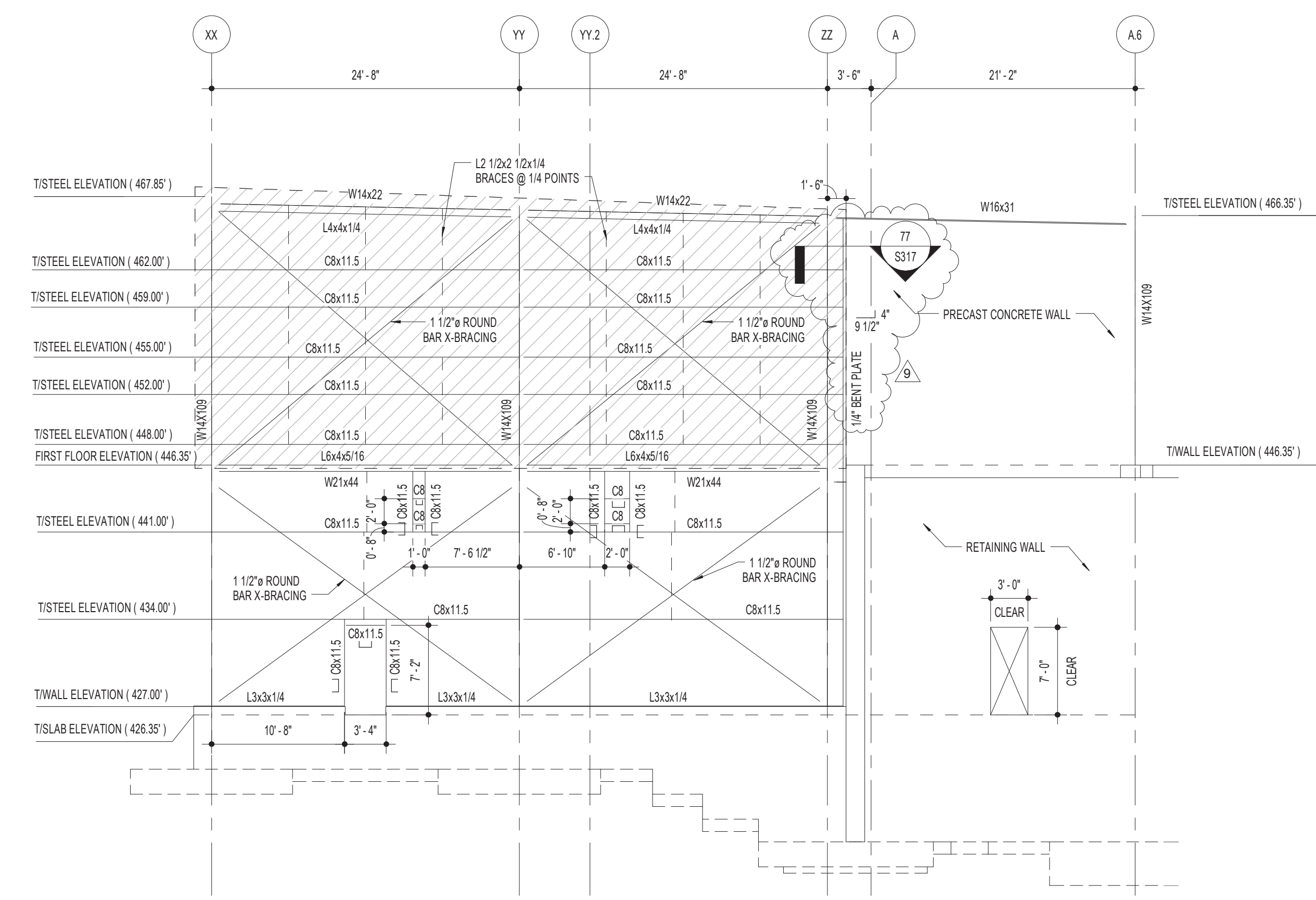


UTILITY BUILDING FRAME ELEVATION ALONG COLUMN LINE A.6

SCALE: 1/8" = 1'-0"

NOTES:

EXPLOSION RESISTANT PANEL DESIGNED FOR 69 PSF.

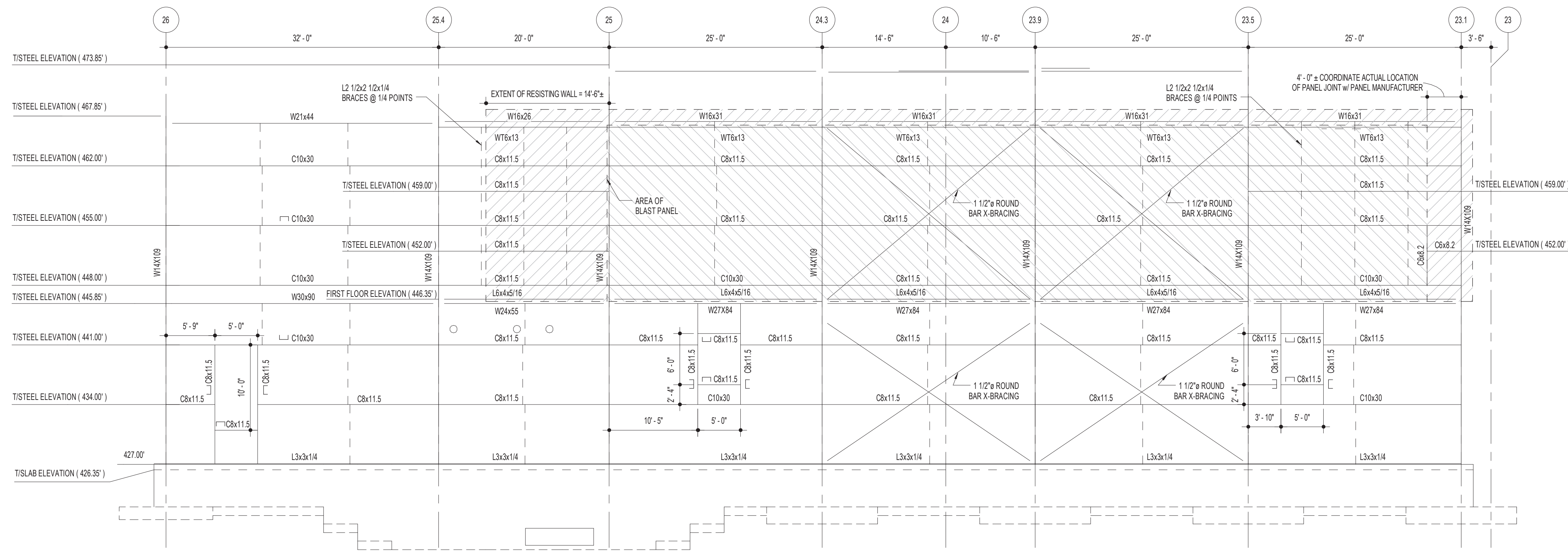


UTILITY BUILDING FRAME ELEVATION ALONG COLUMN LINE 23.1

SCALE: 1/8" = 1'-0"

NOTES:

EXPLOSION RESISTANT PANEL DESIGNED FOR 69 PSF.

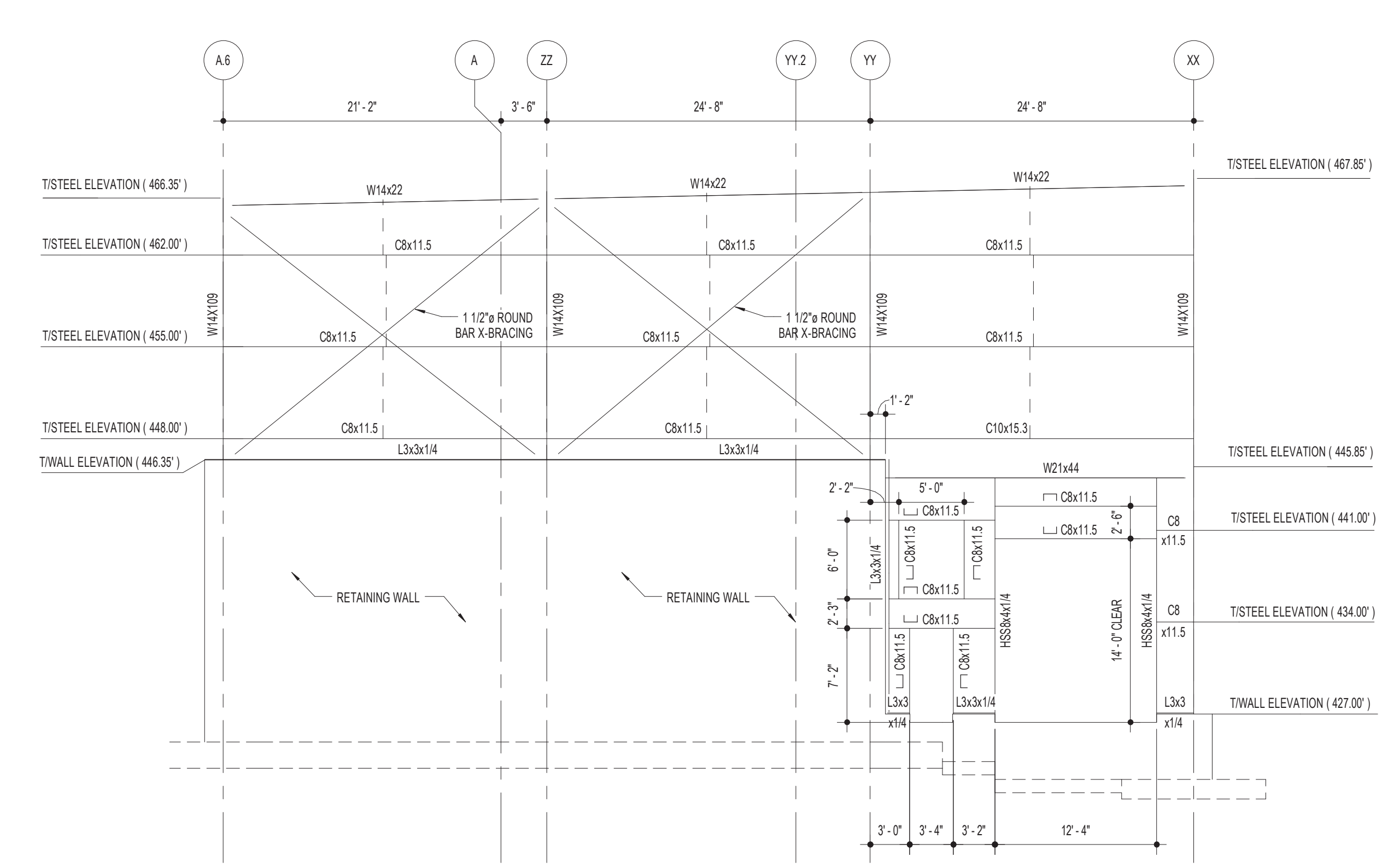


UTILITY BUILDING FRAME ELEVATION ALONG COLUMN LINE XX

SCALE: 1/8" = 1'-0"

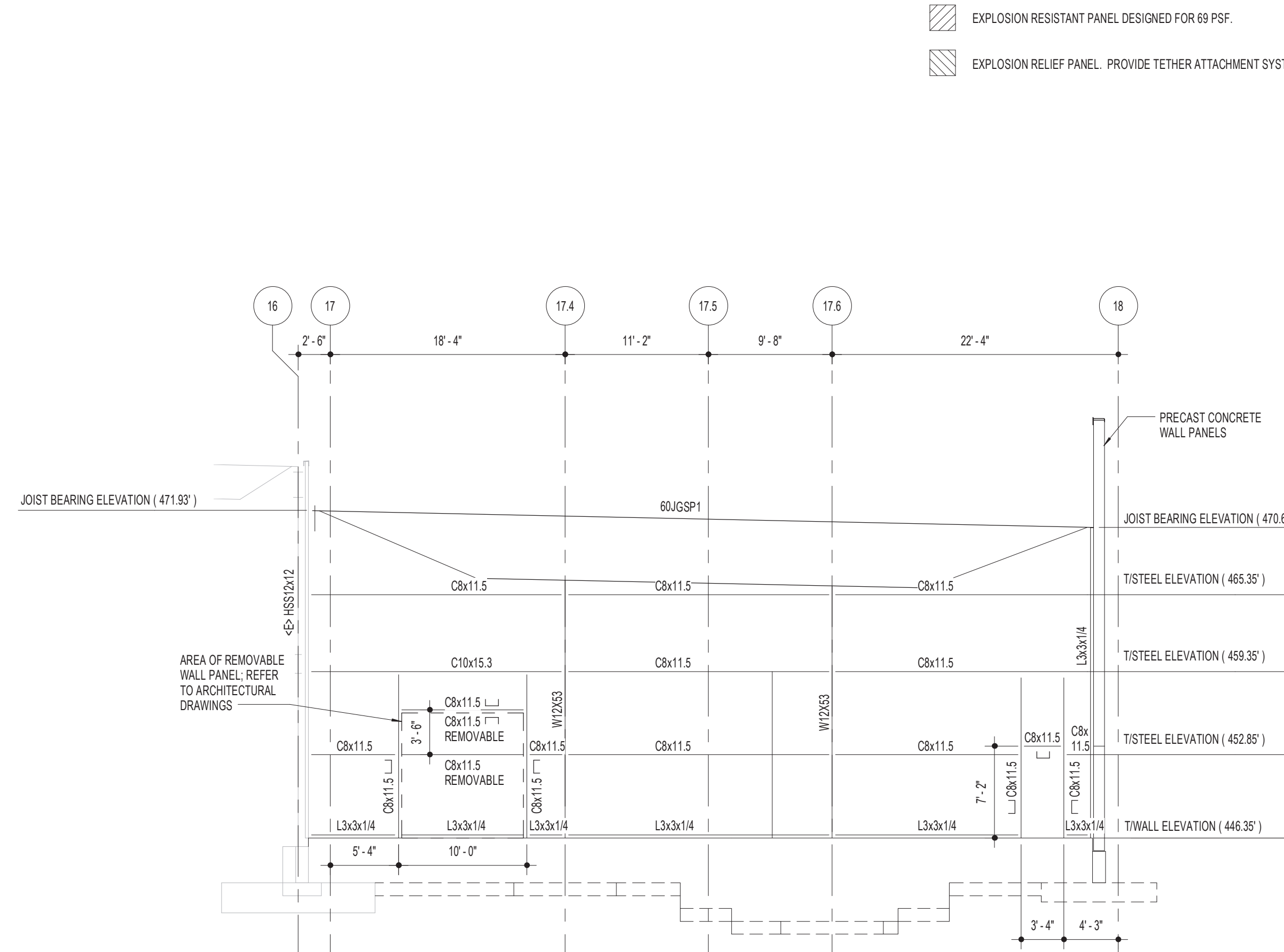
NOTES:

EXPLOSION RESISTANT PANEL DESIGNED FOR 69 PSF.  
EXPLOSION RELIEF PANEL. PROVIDE TETHER ATTACHMENT SYSTEM TO GIRTS.



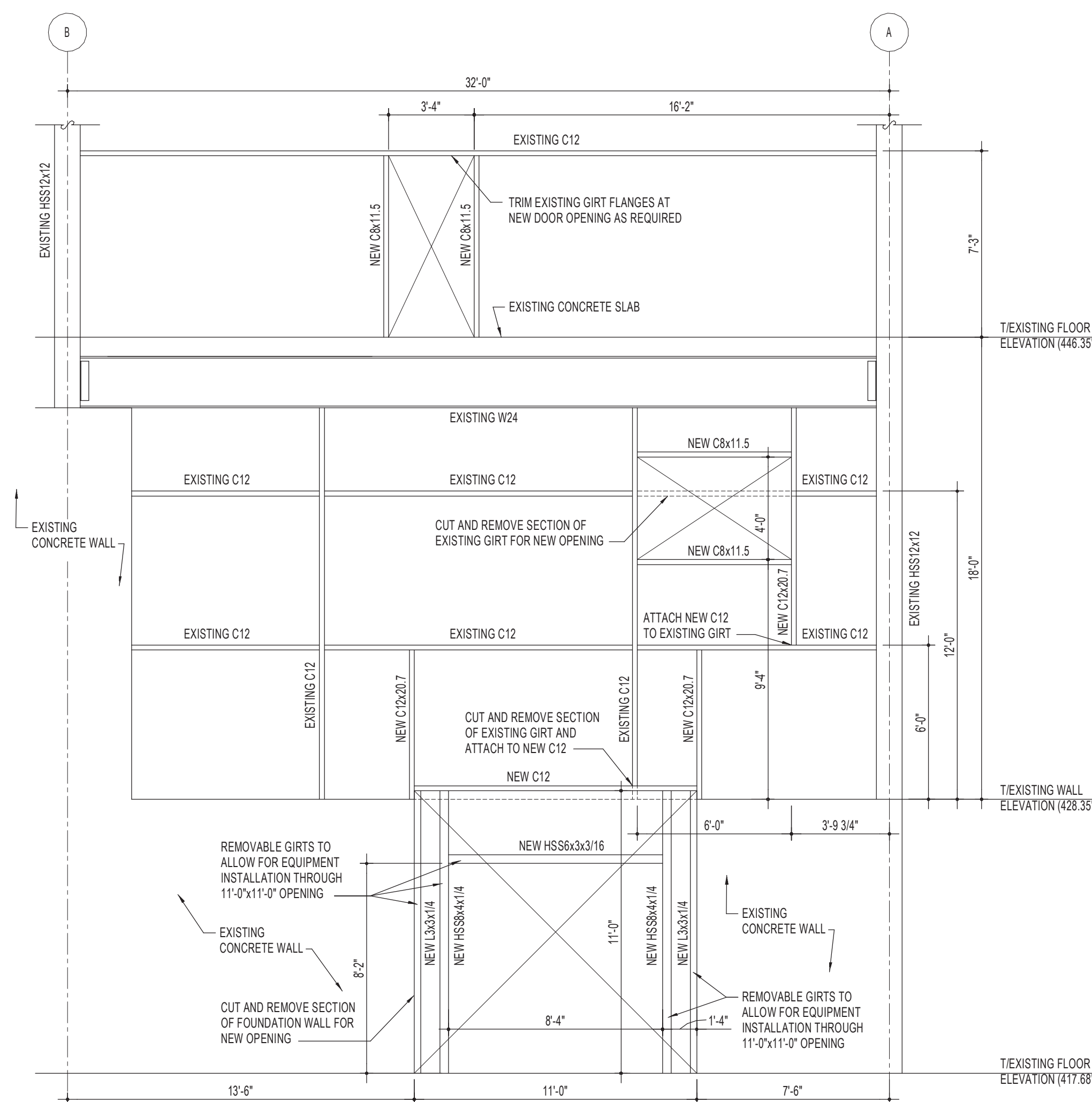
UTILITY BUILDING FRAME ELEVATION ALONG COLUMN LINE 26

SCALE: 1/8" = 1'-0"



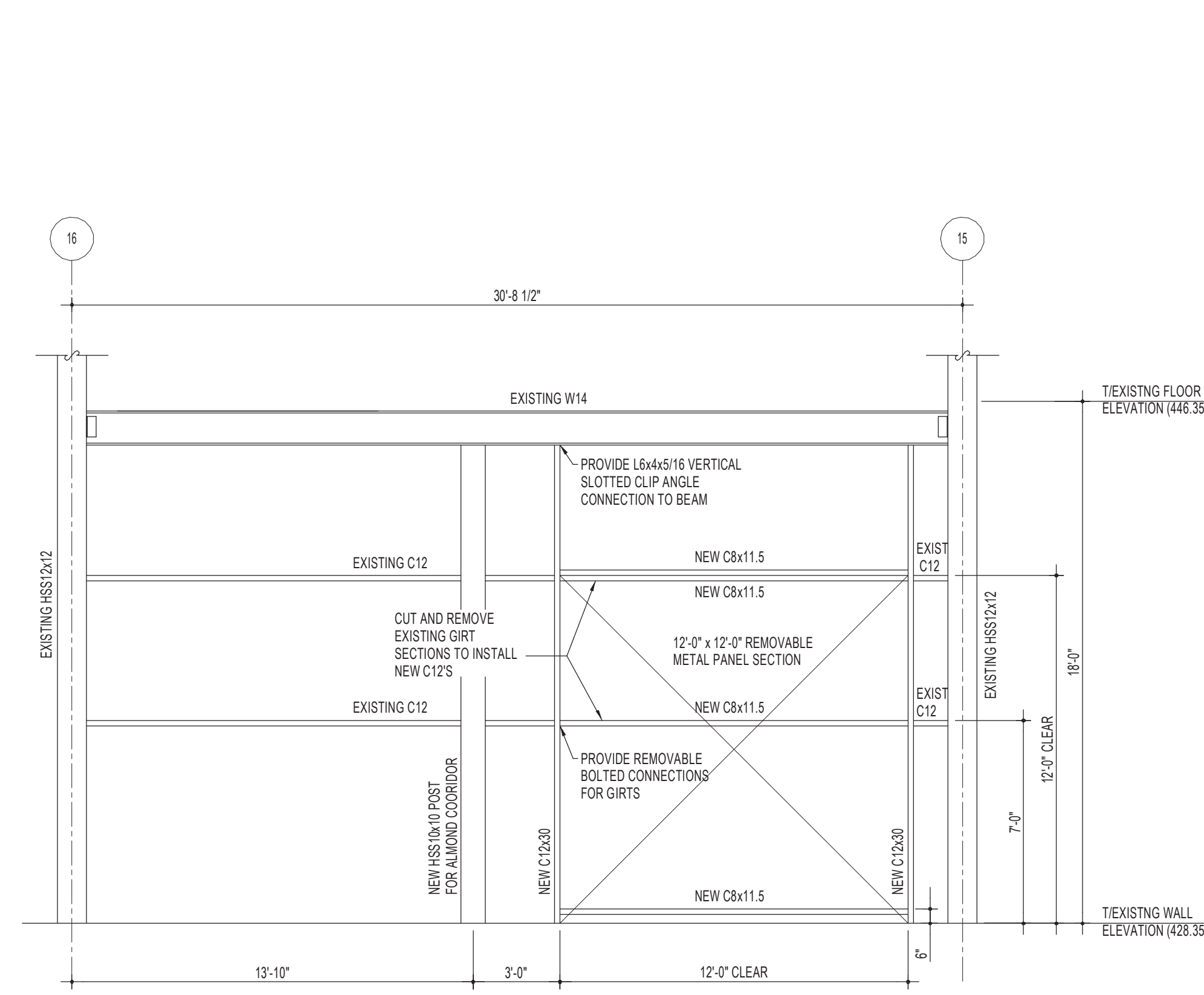
MOULD WASH FRAME ELEVATION ALONG COLUMN LINE G

SCALE: 1/8" = 1'-0"



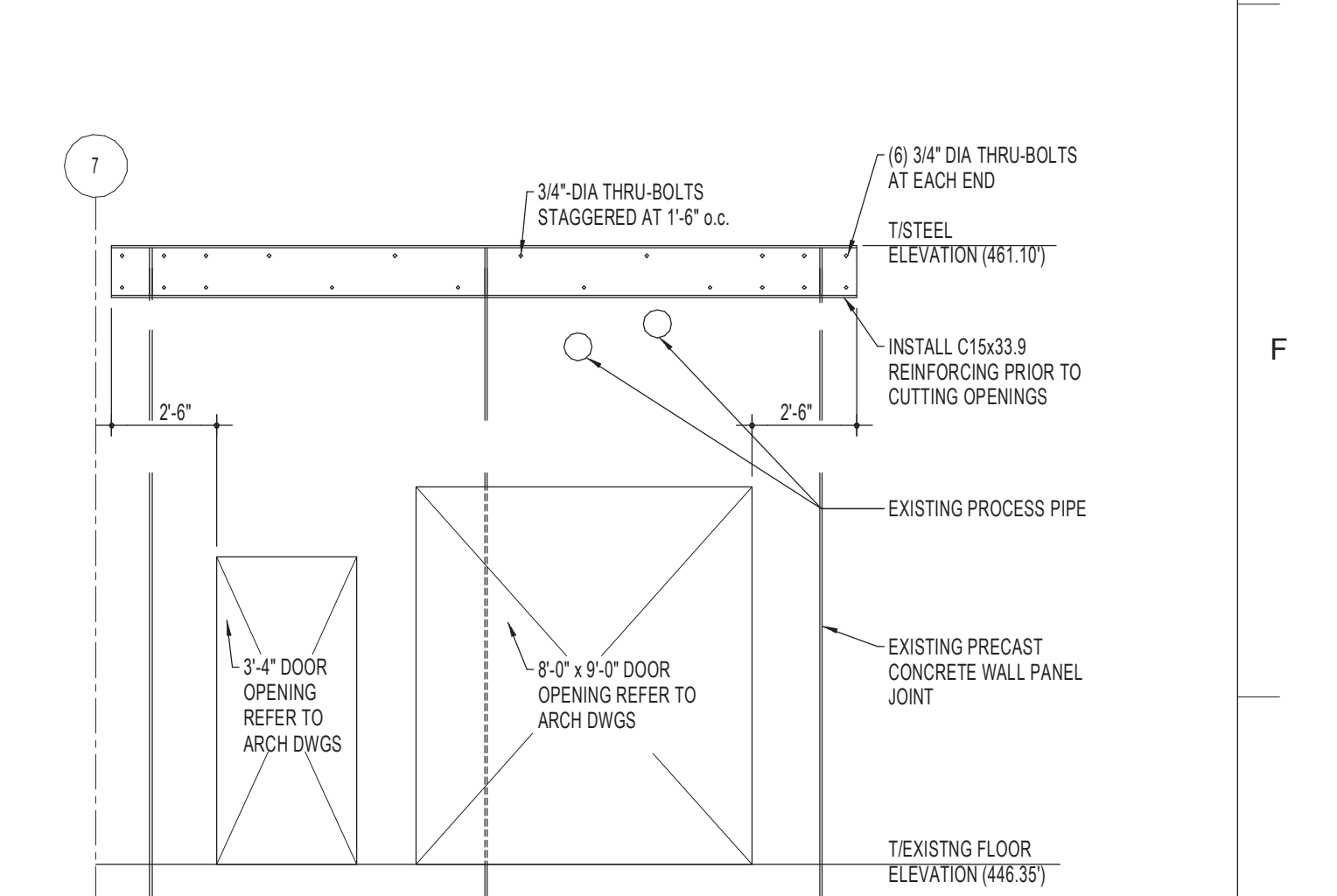
ELEVATION OF NEW OPENING AT EXISTING WALL COLUMN LINE 16

SCALE: 1/4" = 1'-0"



ELEVATION OF NEW OPENING AT EXISTING WALL COLUMN LINE A

SCALE: 1/4" = 1'-0"



ALMOND LINK EXISTING PRECAST OPENING

SCALE: 1/4" = 1'-0"

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 Hunt Valley, Maryland 21080  
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ARCHIVE:  
 FILENAME:  
 DIRECTORY:  
 NUMBER: 1 1/4 INCH  
 FRACTIONAL: 2 005 INCH  
 DECIMAL: 1 01 INCH  
 TOLERANCES: METRIC 0.133 MM  
 NO. REQD.  
 MATERIAL:  
 DATE ISSUED: 10/27/10  
 SCALE: AS NOTED  
 DR BY: CKJ  
 CK BY: KAM  
 DATE: 10/27/10

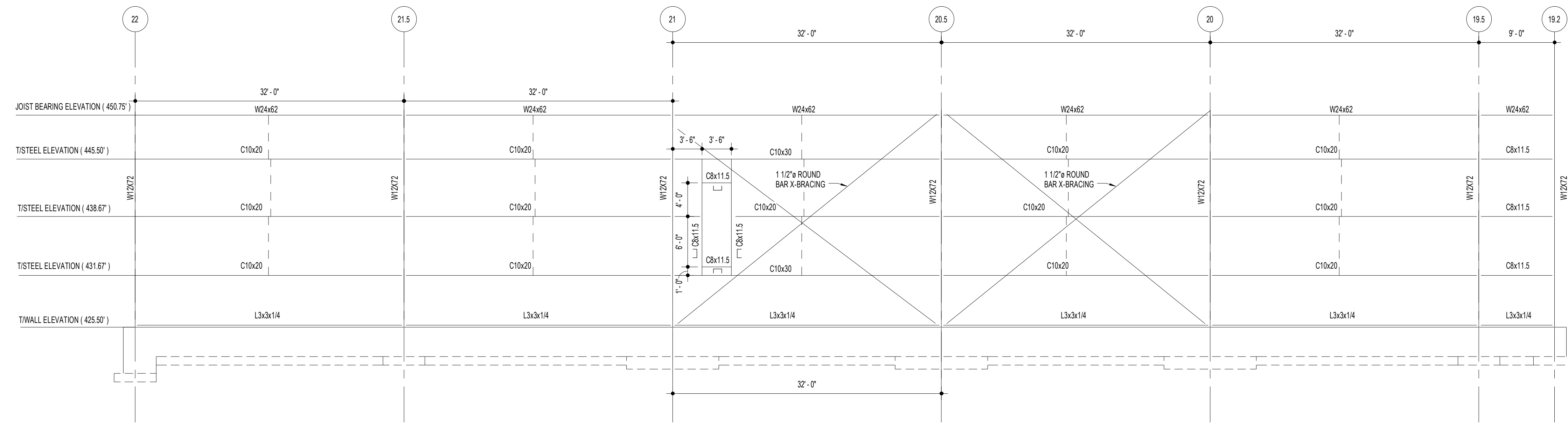
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8	BULLETIN NO. 6	05/20/11
7	BULLETIN NO. 5	05/03/11
6	BULLETIN NO. 4	04/26/11
5	BULLETIN NO. 2	03/31/11
4	BULLETIN NO. 1	03/10/11
3	UPDATES	01/28/11
2	12/10/10 UPDATES	12/10/10
1	ARCH/STRUC/FON UPDATES	12/02/10
1	STRUCTURAL STEEL PACKAGE	11/23/10
1	MILL PACKAGE	11/01/10
1	ARCH/STRUC BID SET	10/27/10
	REVISION	BY DATE

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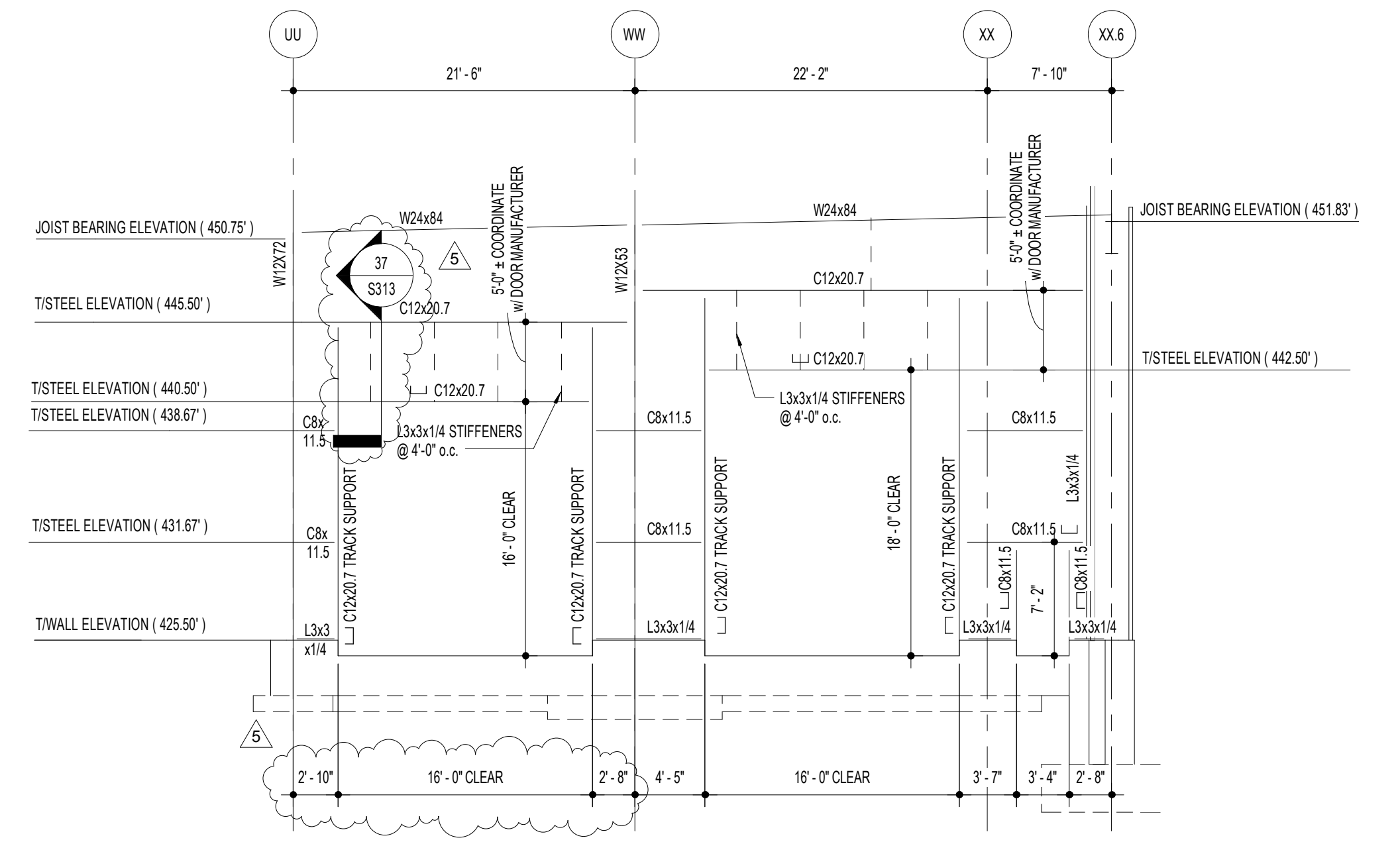
**Hershey's**  
 The Hershey Company  
 WEST HERSHEY PLANT  
 NEXT CENTURY EXPANSION  
 STEEL FRAME ELEVATIONS

COMPANY CONFIDENTIAL. THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF THE HERSHEY COMPANY AND MAY NOT BE REPRODUCED OR DISTRIBUTED WITHOUT WRITTEN PERMISSION FROM THE OWNER AND MUST BE RETURNED UPON REQUEST.

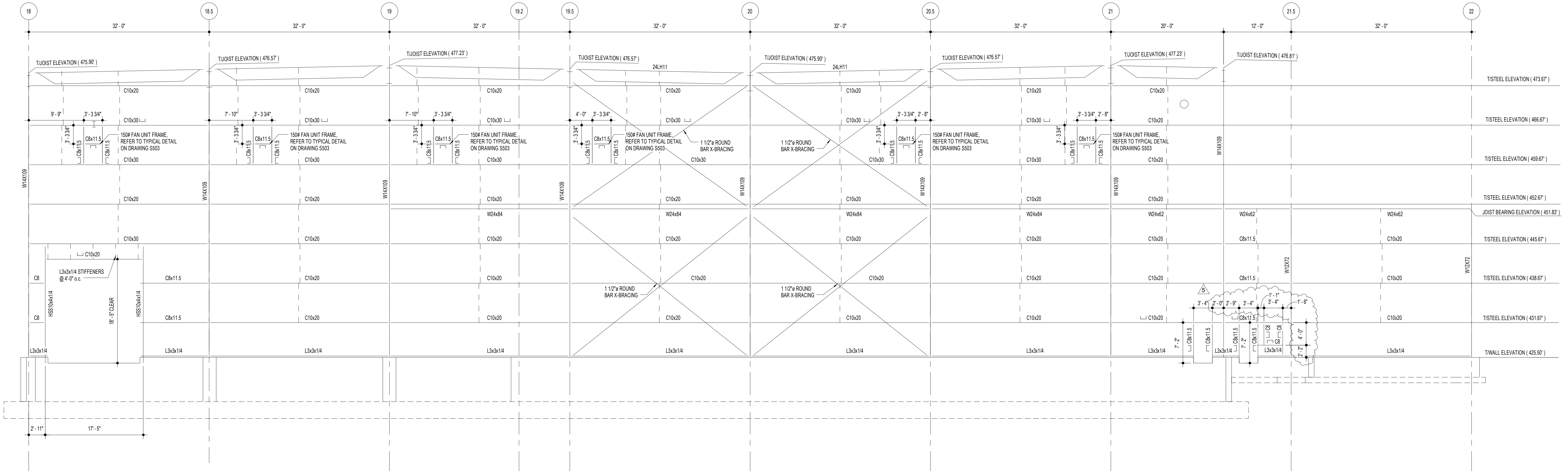
S201 NTD 310033.00



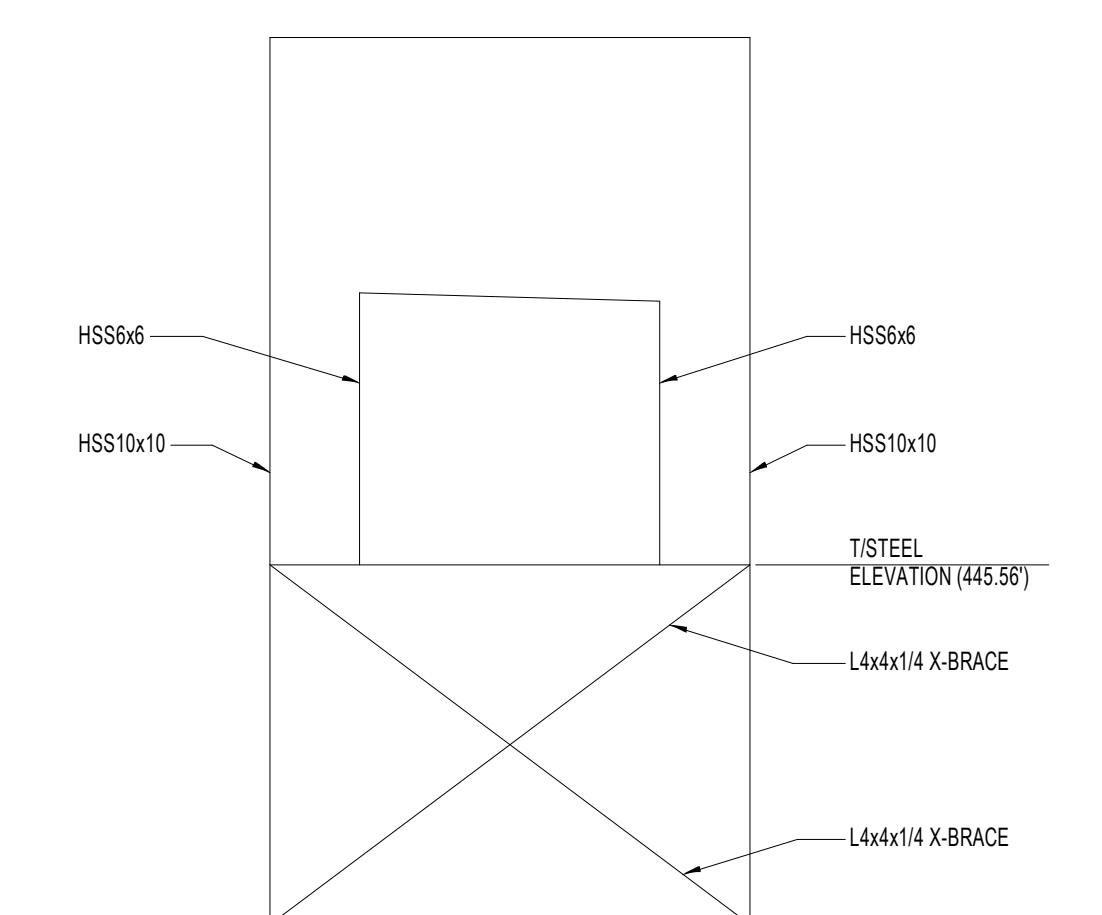
**RAIL/TRUCK UNLOADING FRAME ELEVATION ALONG COLUMN LINE UU**  
SCALE: 1/8" = 1'-0"



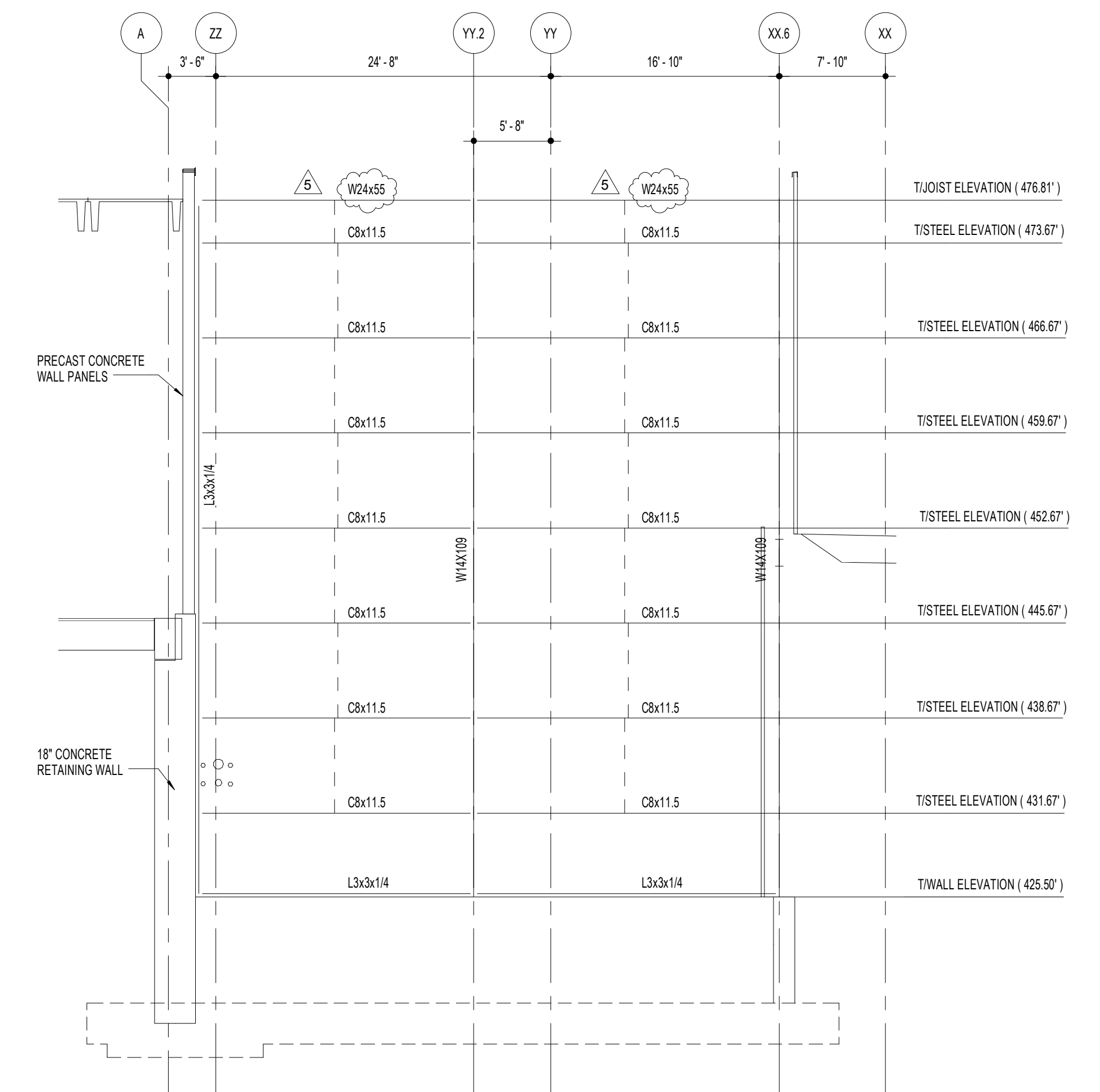
**RAIL/TRUCK UNLOADING FRAME ELEVATION ALONG COLUMN LINE 19.5**  
SCALE: 1/8" = 1'-0"



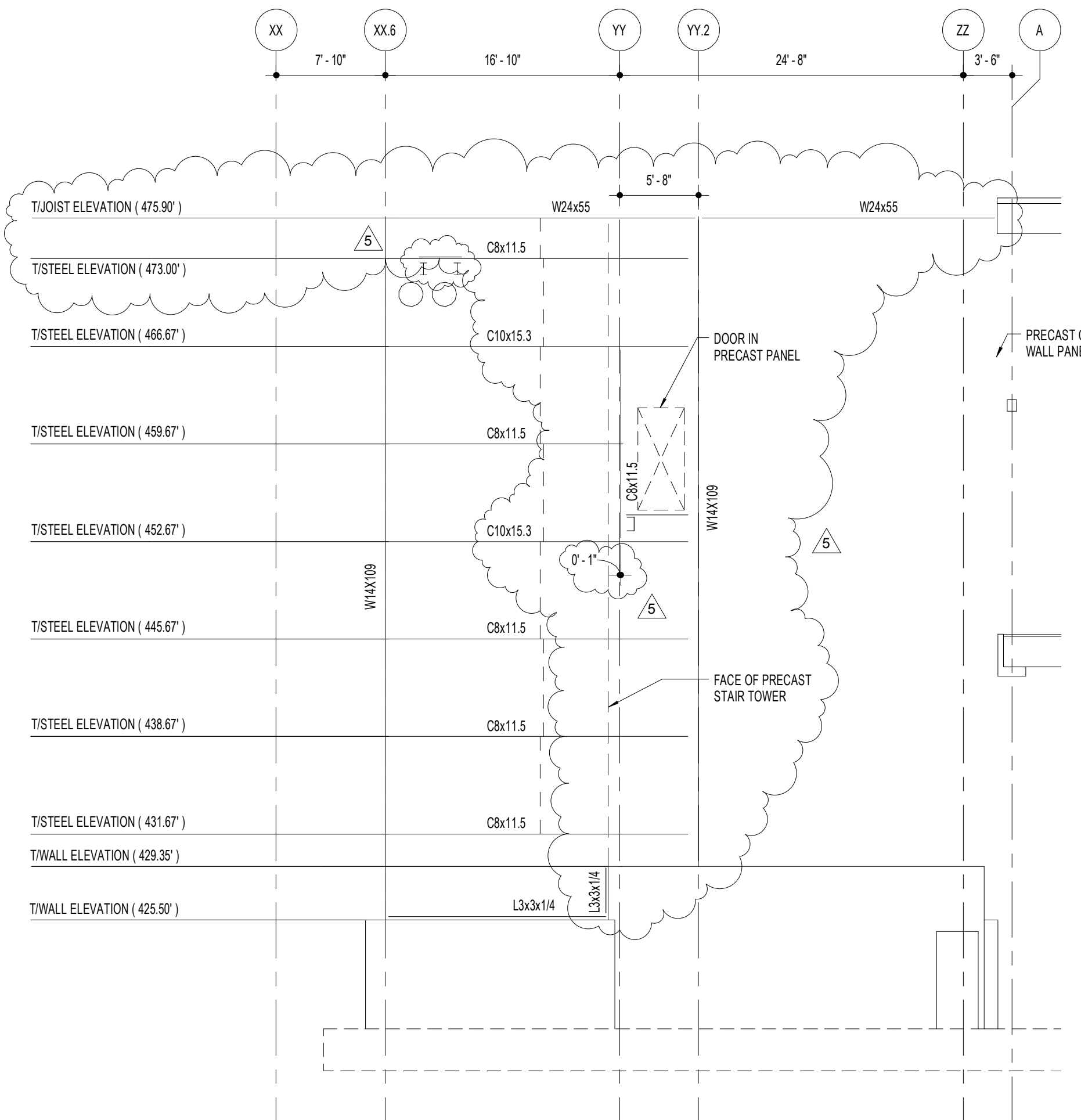
**SILO FRAME ELEVATION ALONG COLUMN LINE XX.6 - LOOKING SOUTH**  
SCALE: 1/8" = 1'-0"



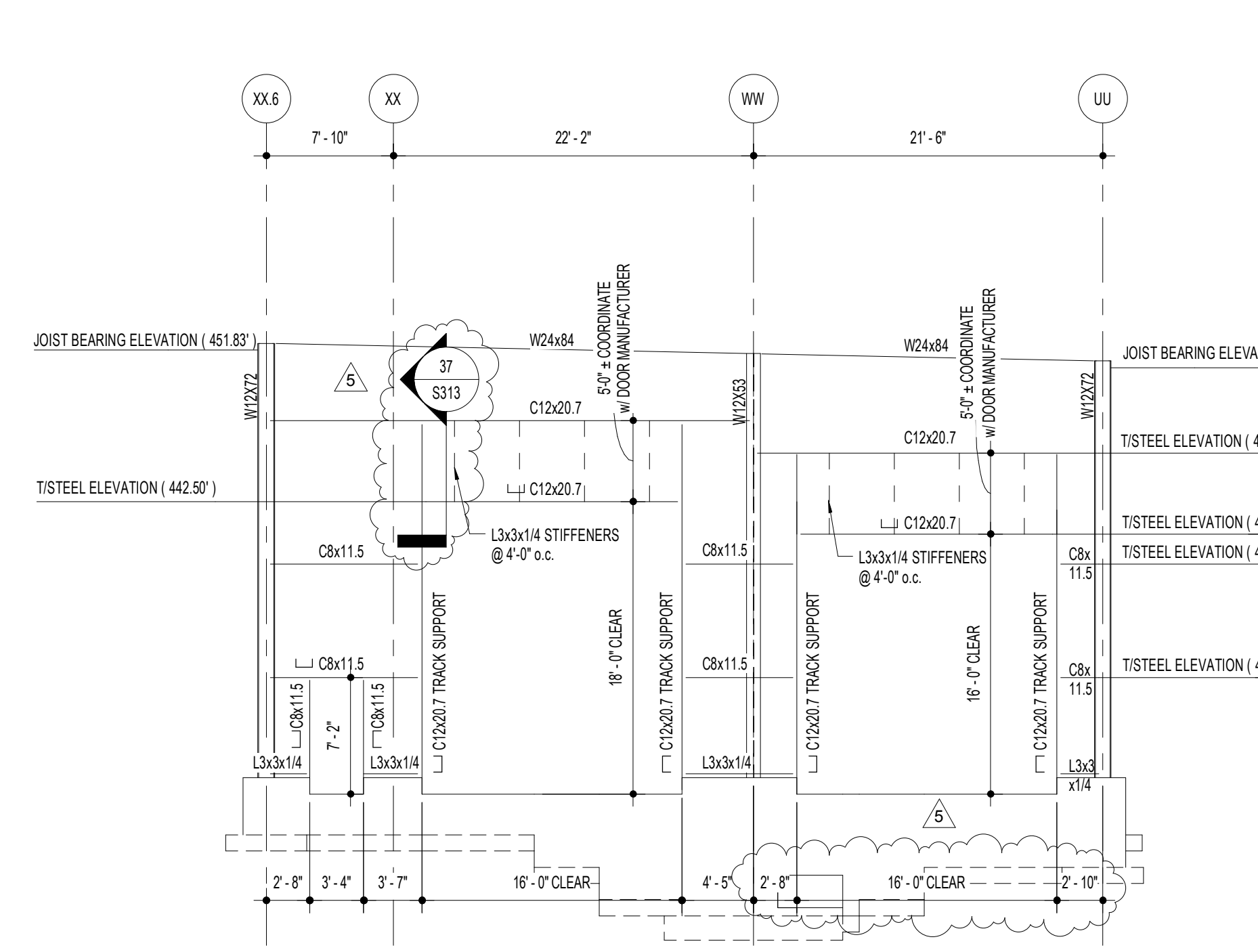
**TYPICAL ALMOND COORIDOR X-BRACE ELEVATION**  
SCALE: 1/8" = 1'-0"



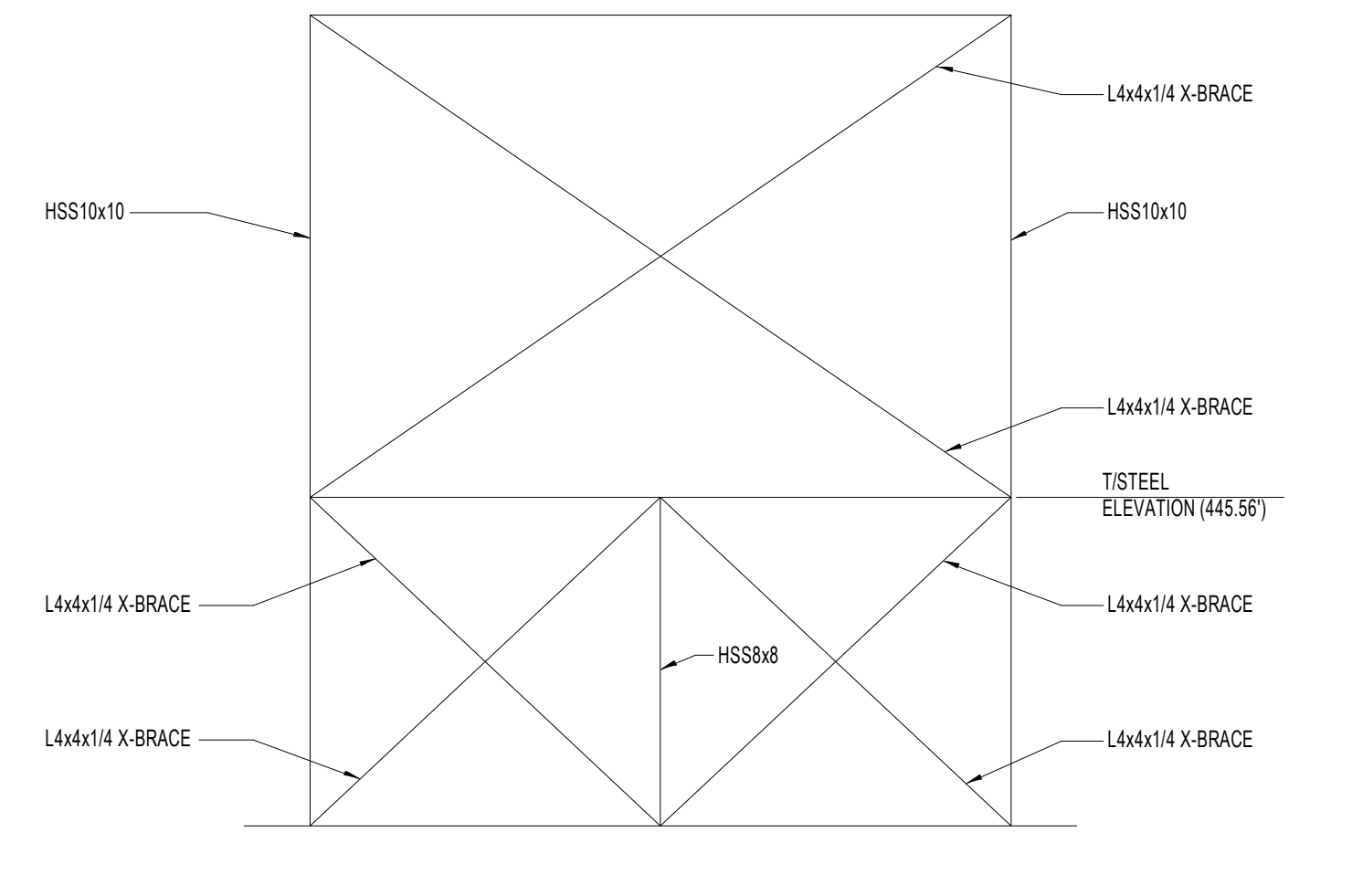
**SILO FRAME ELEVATION ALONG COLUMN LINE 21.5**  
SCALE: 1/8" = 1'-0"



**SILO FRAME ELEVATION ALONG COLUMN LINE 18**  
SCALE: 1/8" = 1'-0"



**RAIL/TRUCK UNLOADING FRAME ELEVATION ALONG COLUMN LINE 22**  
SCALE: 1/8" = 1'-0"



**TYPICAL ALMOND COORIDOR DUAL X-BRACE ELEVATION**  
SCALE: 1/8" = 1'-0"

5 BULLETIN NO. 1	03/10/11
4 UPDATES	01/28/11
3 12/10/10 UPDATES	12/10/10
2 ARCH/STRUC/FDN UPDATES	12/02/10
1 STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
REVISION	BY DATE

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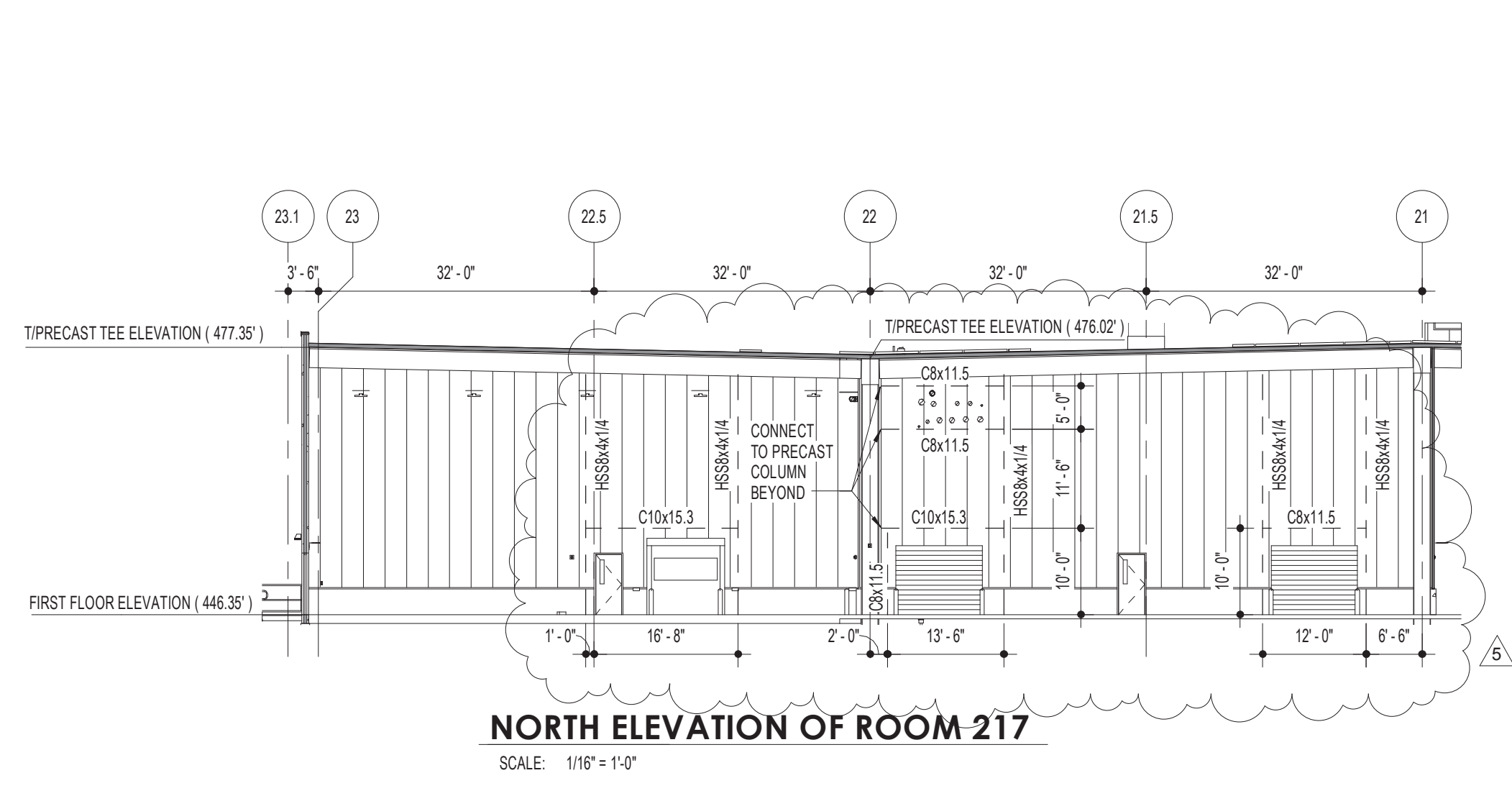
**HERSHEY'S**  
 The Hershey Company  
 PLANT: WEST HERSHEY PLANT  
 NEXT CENTURY EXPANSION  
 STEEL FRAME ELEVATIONS

ARCHIVE: \_\_\_\_\_  
 FILENAME: \_\_\_\_\_  
 DIRECTORY: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_  
 TOLERANCES: FRACTIONAL: 1/8" ROUNDED  
 DECIMAL: .005 INCH  
 ANGULAR: 0°-10'  
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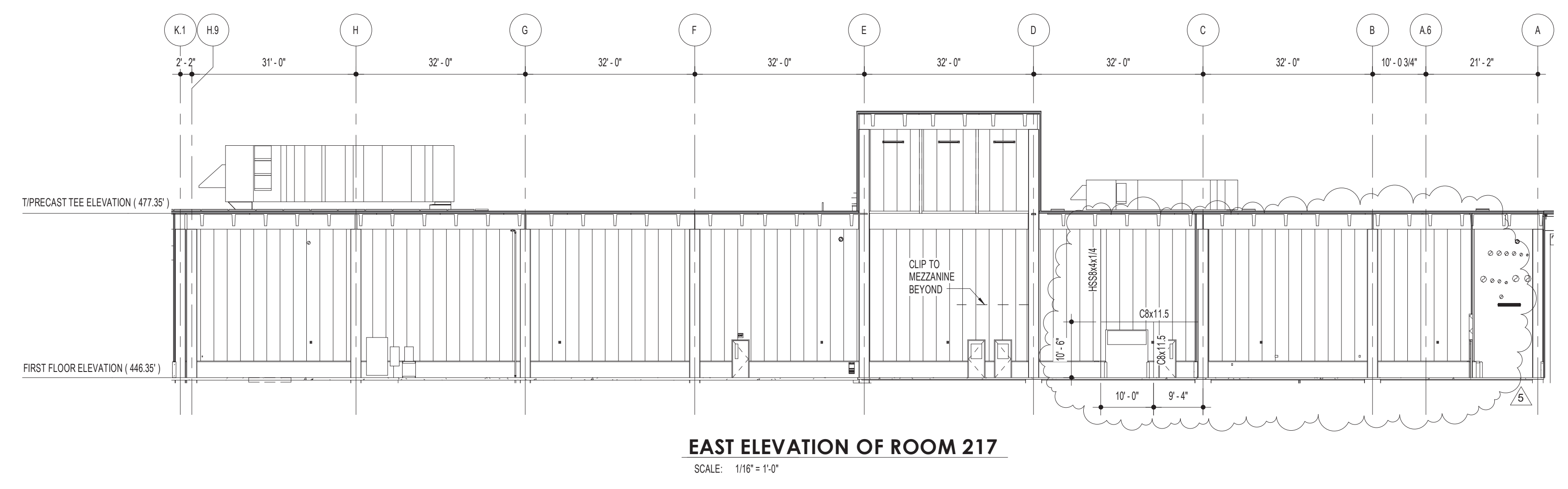
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DATE ISSUED: 11/01/10  
 SCALE: AS NOTED  
 DR BY: CK BY: KAM DJA  
 S202 NTD # 310033.00

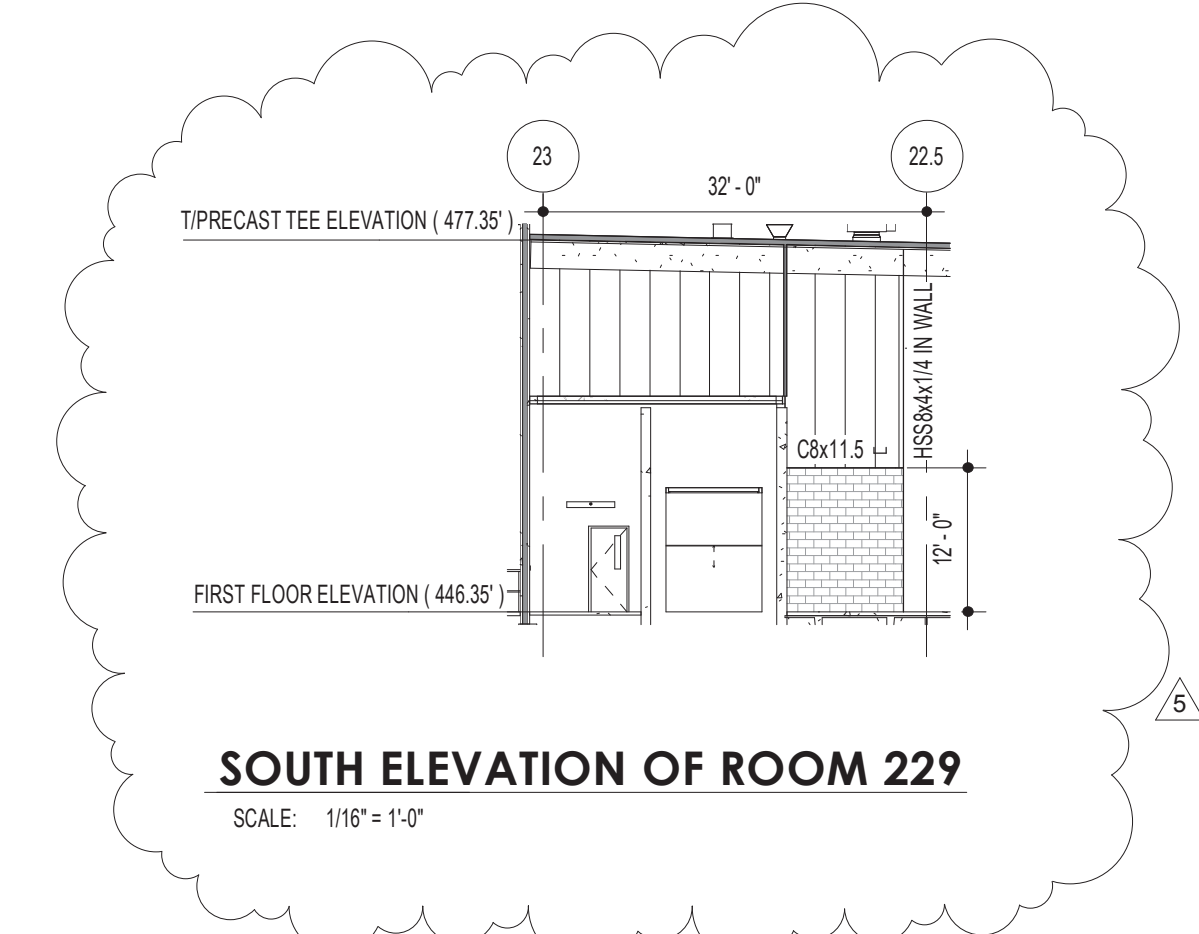




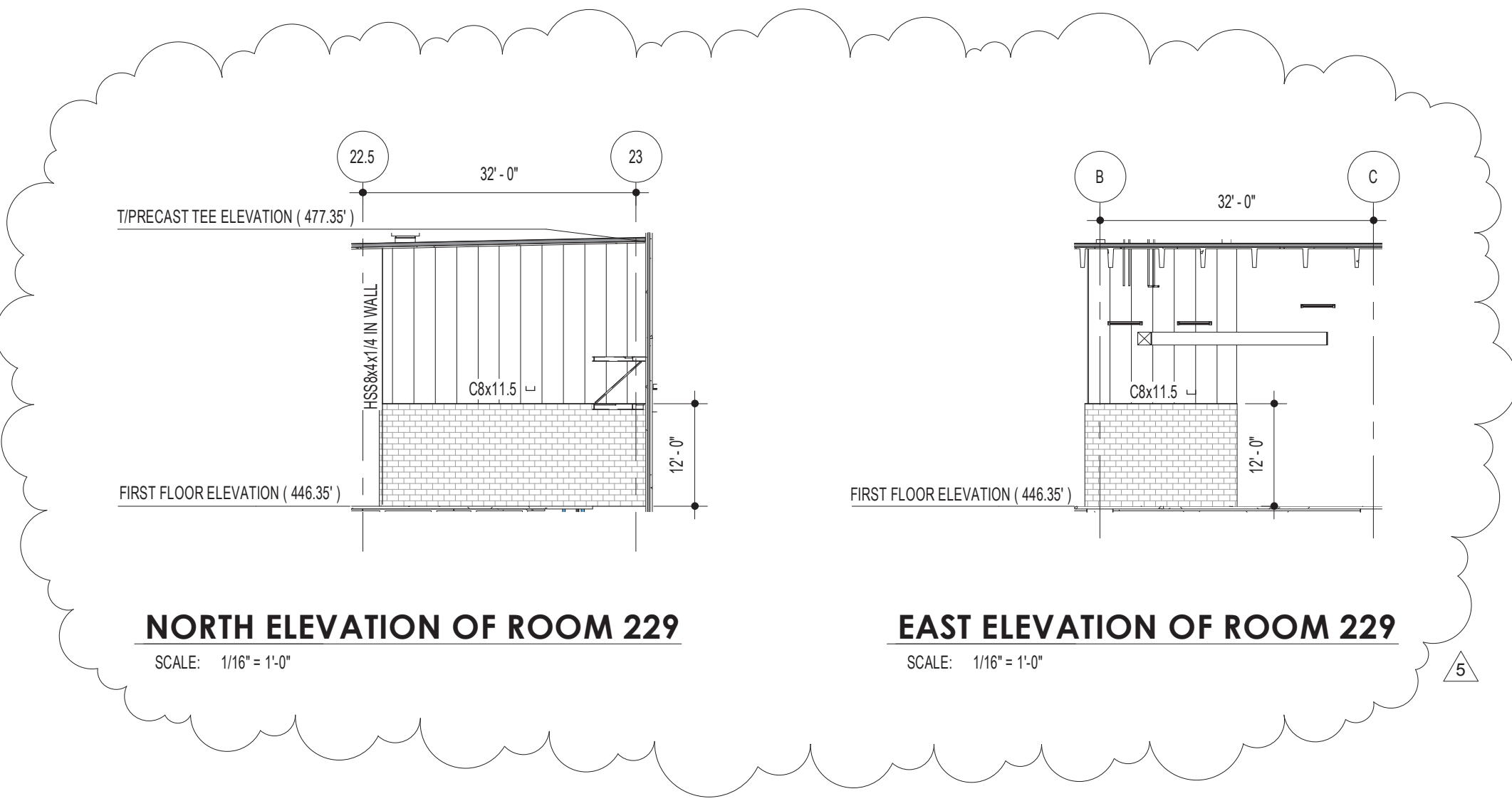
**NORTH ELEVATION OF ROOM 217**  
SCALE: 1/8" = 1'-0"



**EAST ELEVATION OF ROOM 217**  
SCALE: 1/8" = 1'-0"

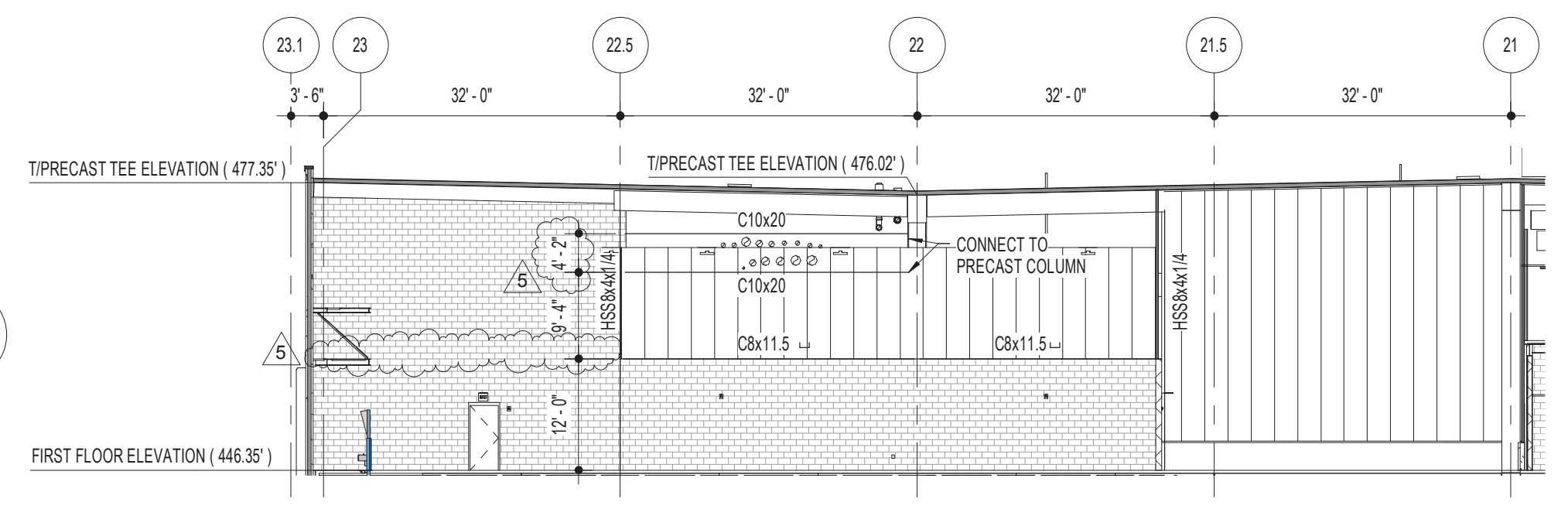


**SOUTH ELEVATION OF ROOM 229**  
SCALE: 1/8" = 1'-0"

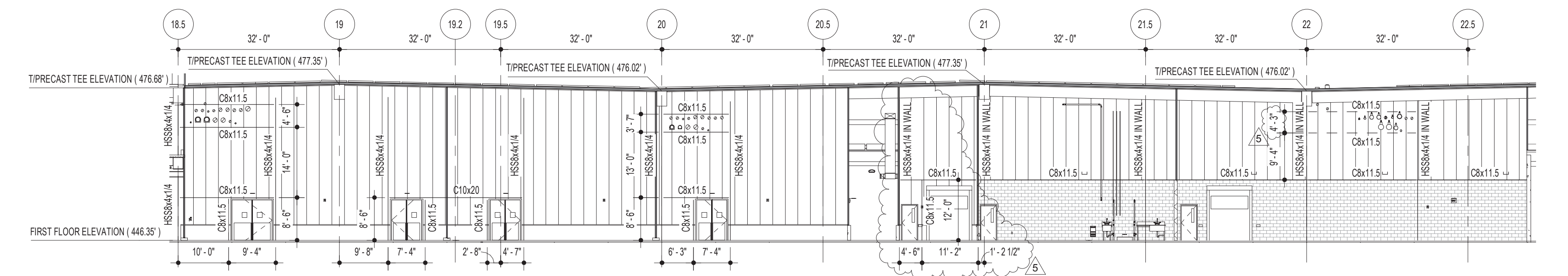


**NORTH ELEVATION OF ROOM 229**  
SCALE: 1/8" = 1'-0"

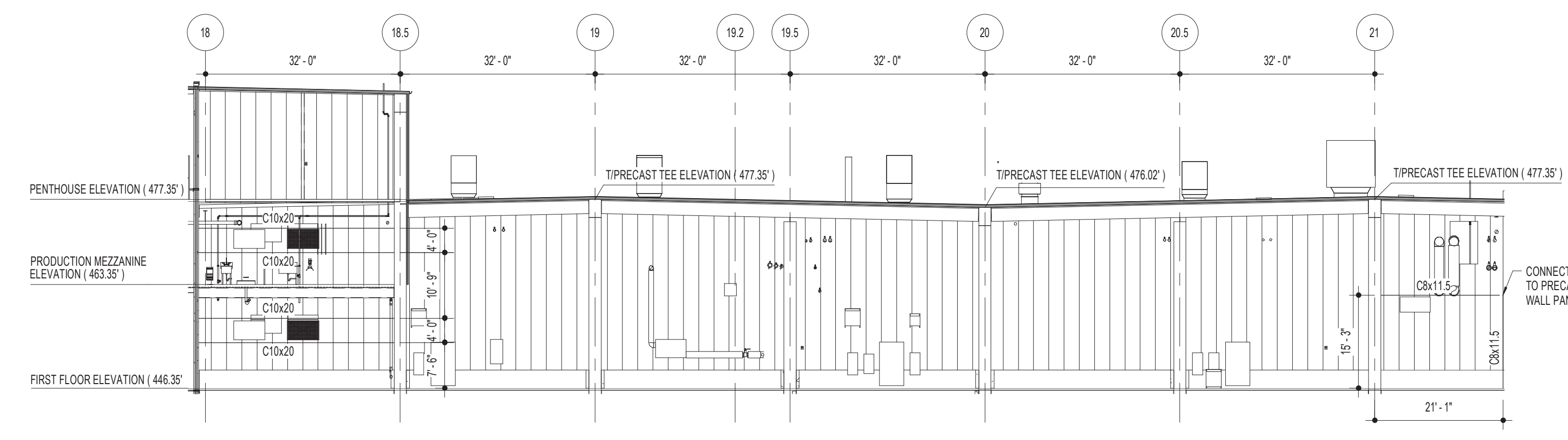
**EAST ELEVATION OF ROOM 229**  
SCALE: 1/8" = 1'-0"



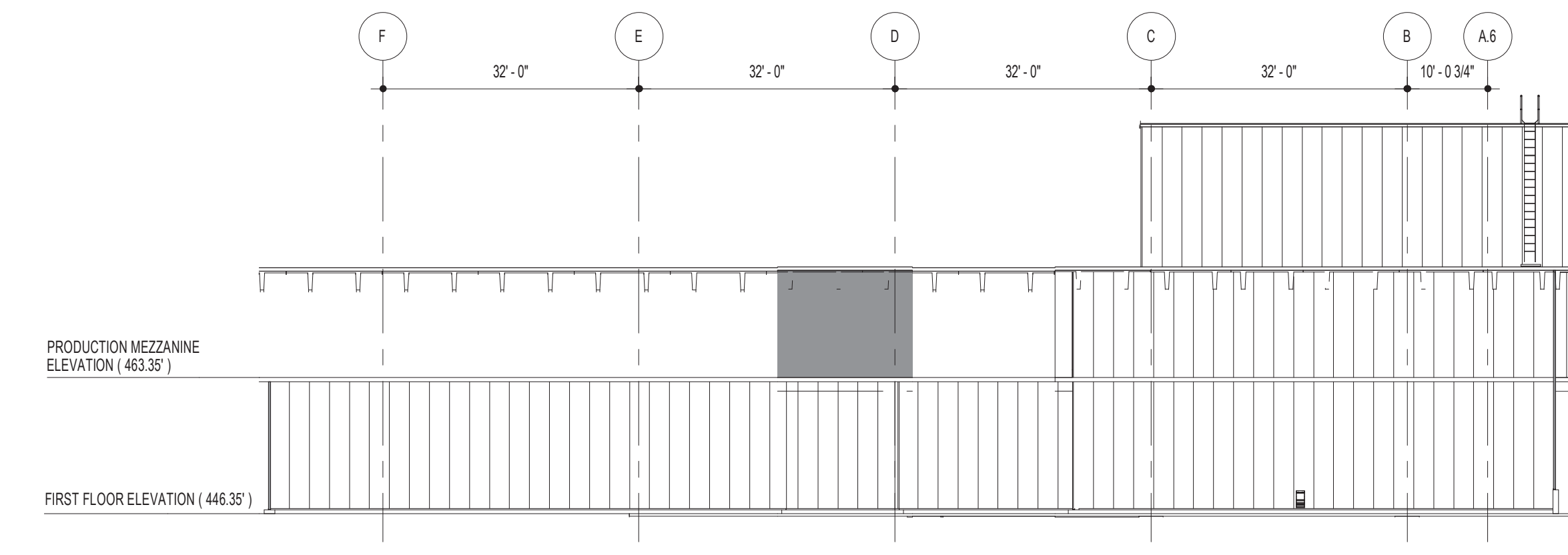
**NORTH ELEVATION OF ROOM 230**  
SCALE: 1/8" = 1'-0"



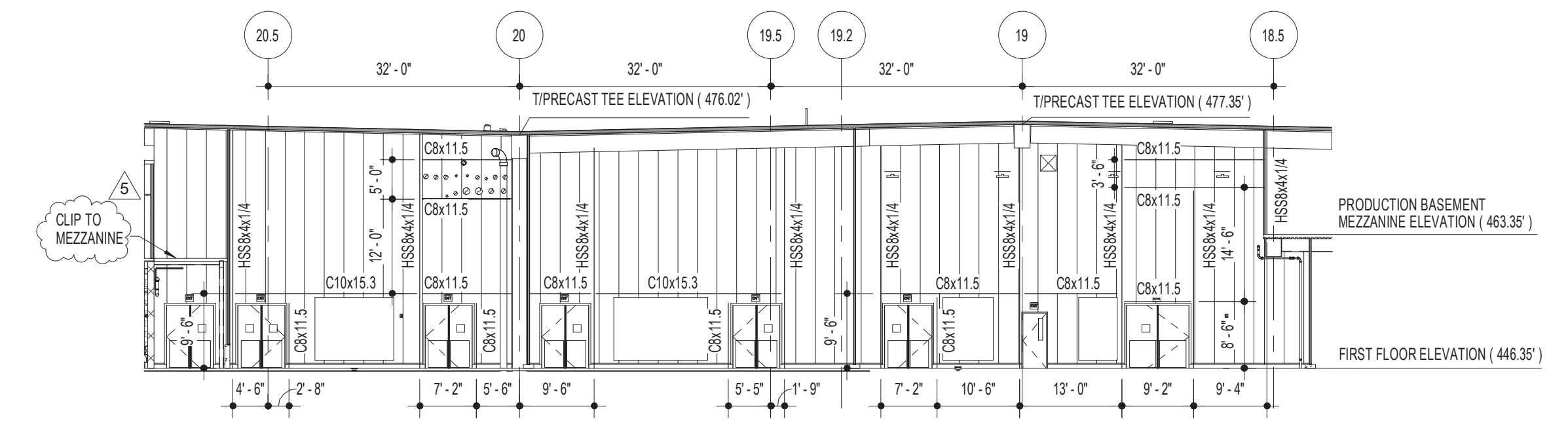
**SOUTH ELEVATION OF ROOM 230**  
SCALE: 1/8" = 1'-0"



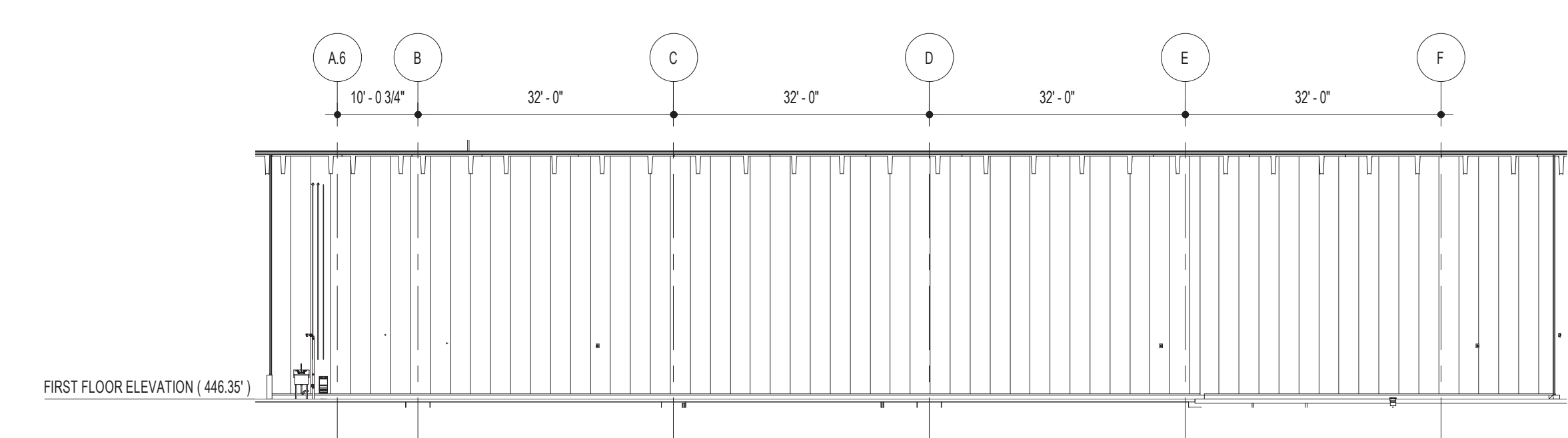
**SOUTH ELEVATION OF ROOM 236**  
SCALE: 1/8" = 1'-0"



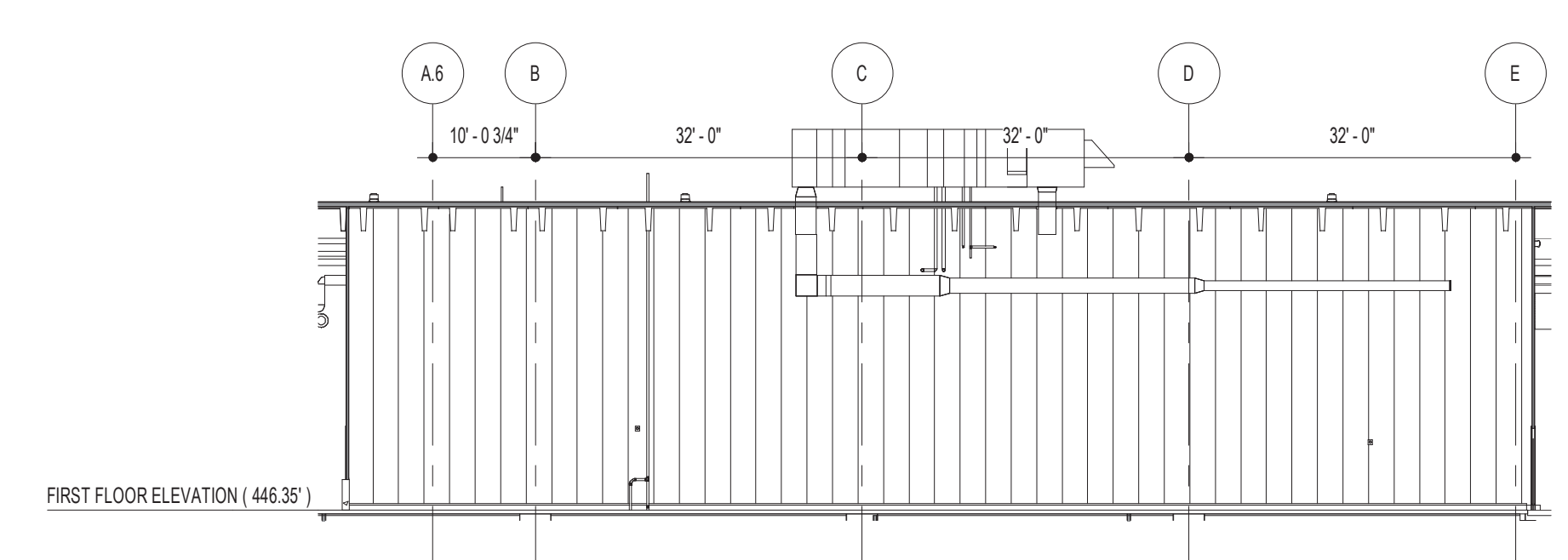
**EAST ELEVATION OF ROOM 237**  
SCALE: 1/8" = 1'-0"



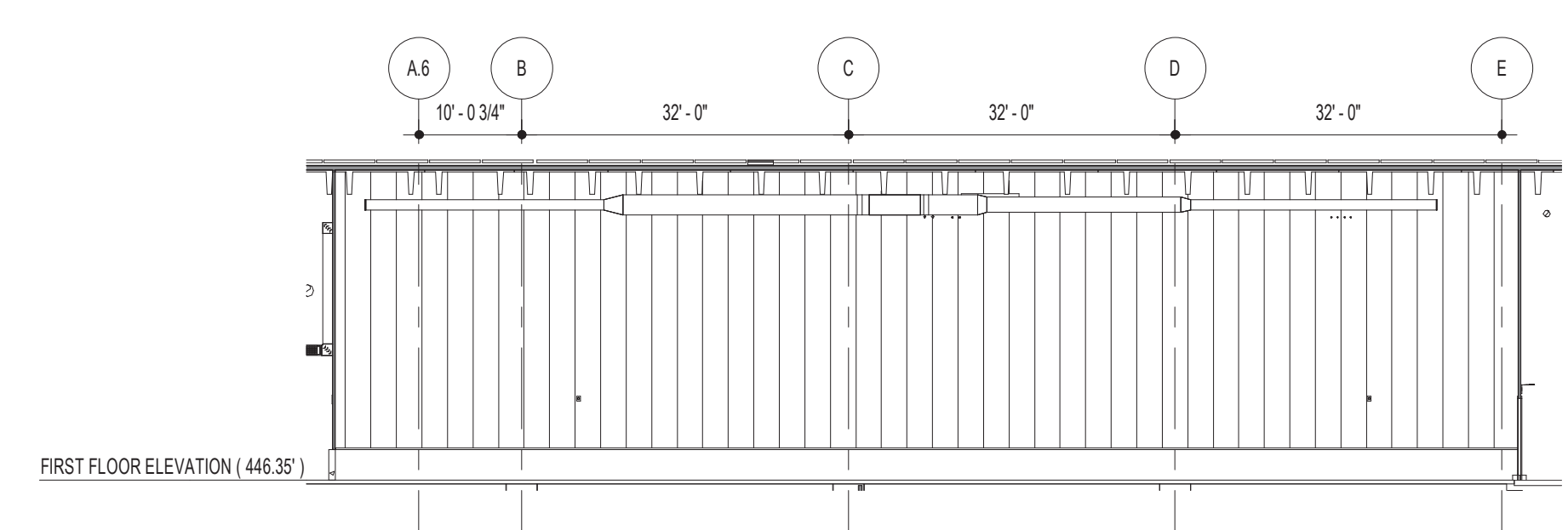
**NORTH ELEVATION OF ROOM 234**  
SCALE: 1/8" = 1'-0"



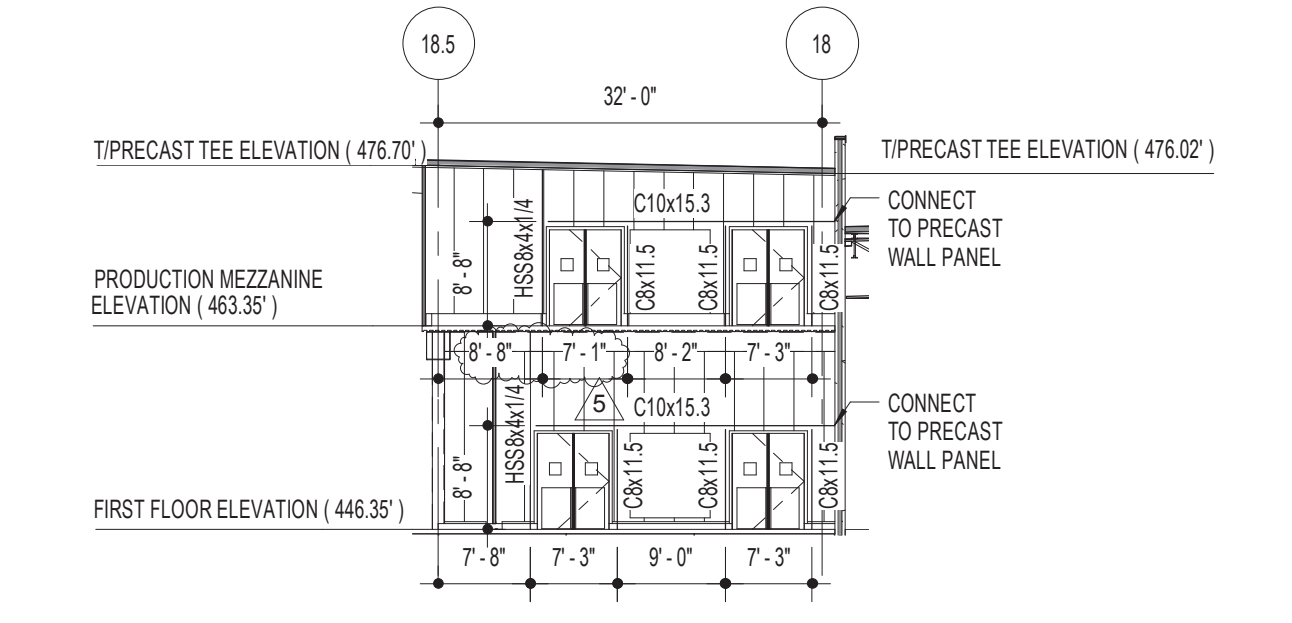
**WEST ELEVATION OF ROOM 237**  
SCALE: 1/8" = 1'-0"



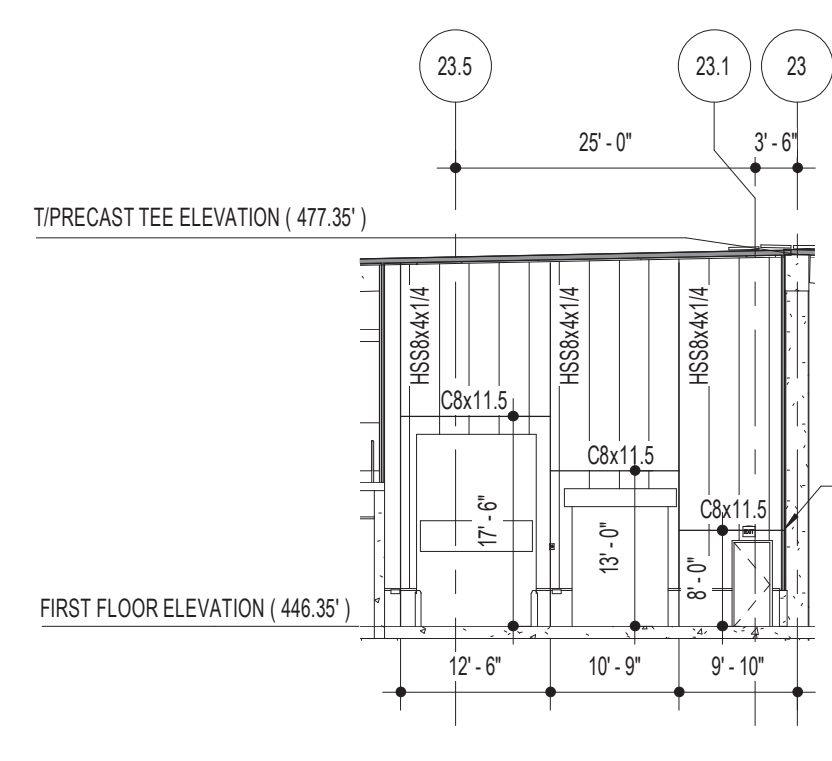
**WEST ELEVATION OF ROOM 235**  
SCALE: 1/8" = 1'-0"



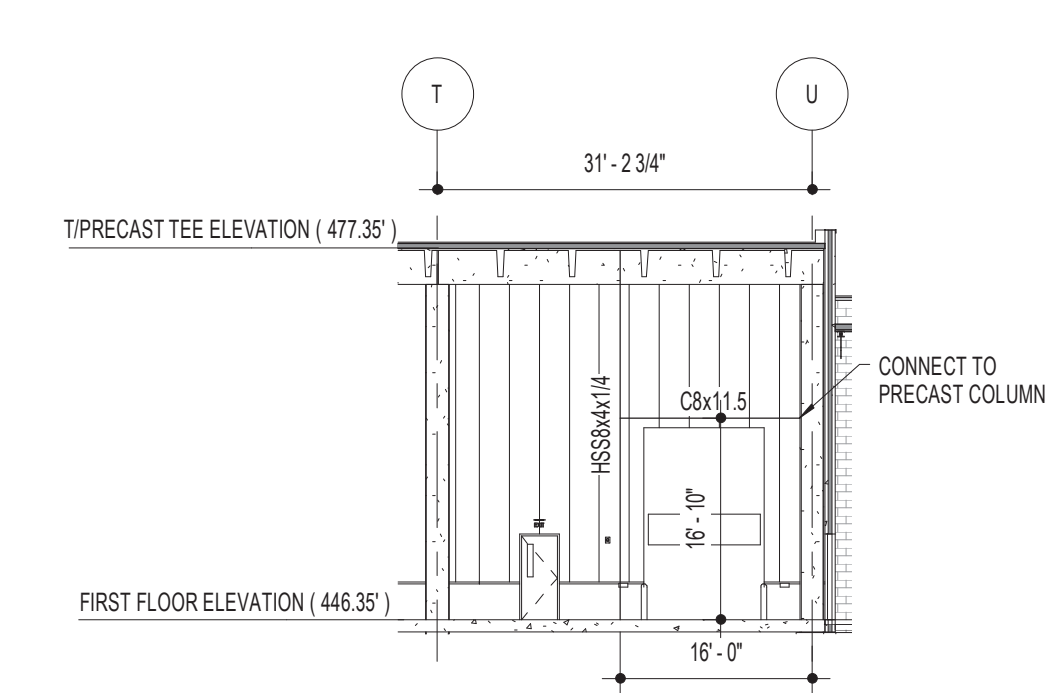
**WEST ELEVATION OF ROOM 234**  
SCALE: 1/8" = 1'-0"



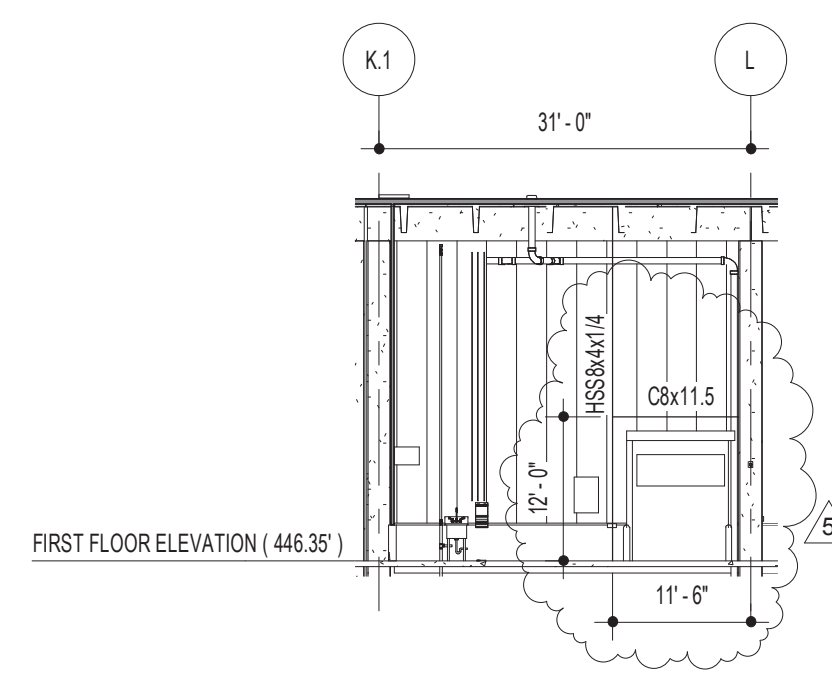
**NORTH ELEVATION OF ROOM 238**  
SCALE: 1/8" = 1'-0"



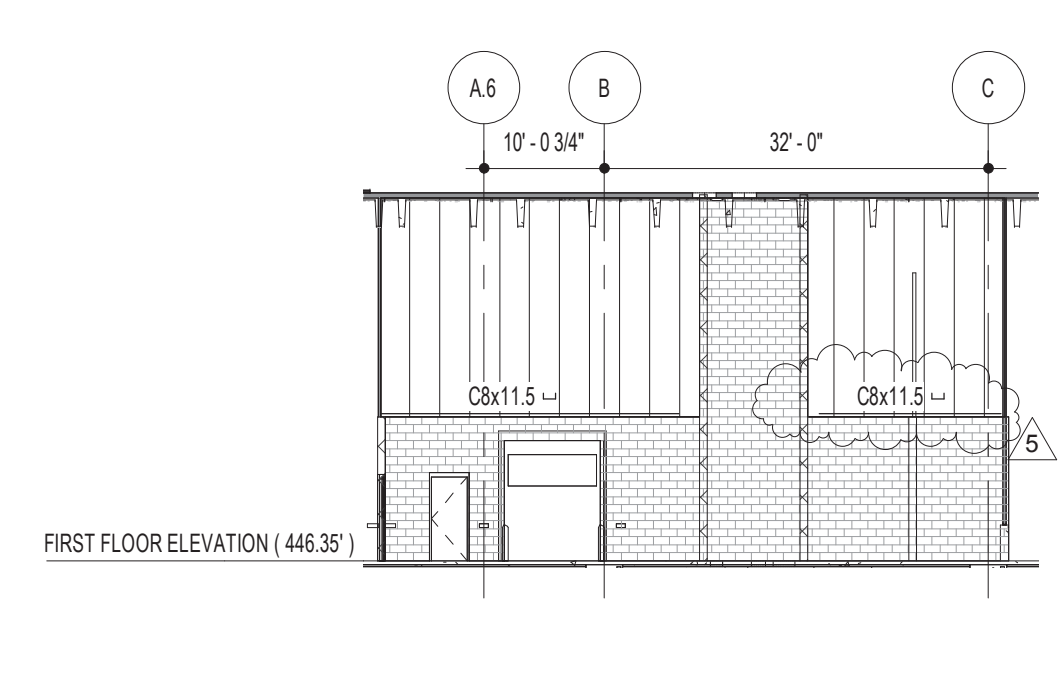
**NORTH ELEVATION OF ROOM 206**  
SCALE: 1/8" = 1'-0"



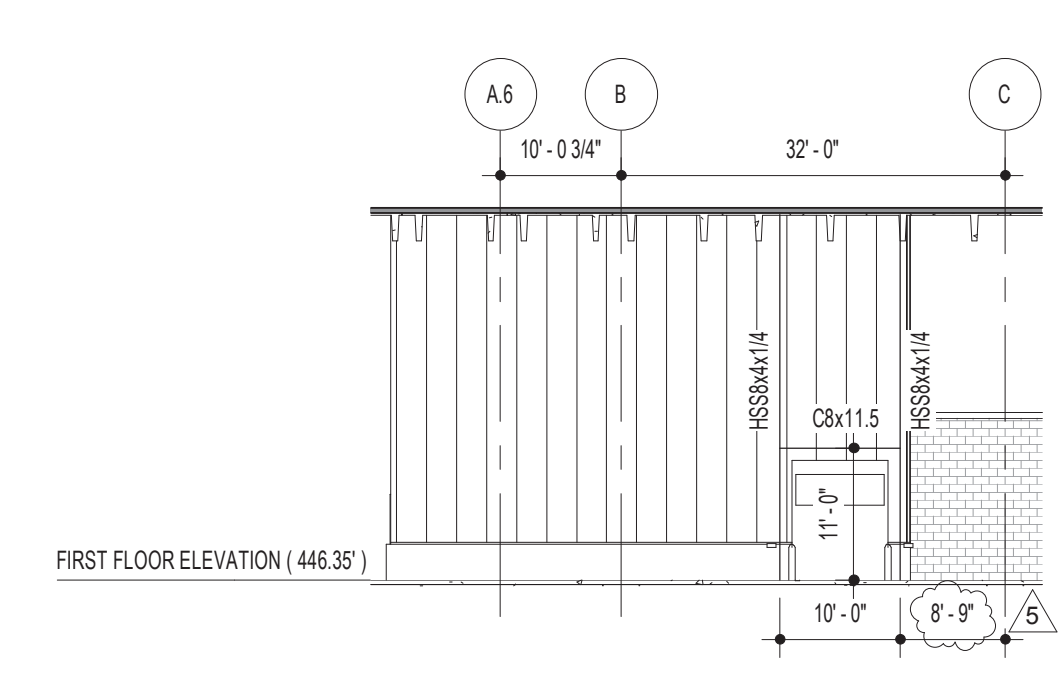
**WEST ELEVATION OF ROOM 211**  
SCALE: 1/8" = 1'-0"



**WEST ELEVATION OF ROOM 213**  
SCALE: 1/8" = 1'-0"



**WEST ELEVATION OF ROOM 231**  
SCALE: 1/8" = 1'-0"



**WEST ELEVATION OF ROOM 233**  
SCALE: 1/8" = 1'-0"

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APR 25, 2011  
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NUMBER	FRACTIONAL	1/8" INCH
TOLERANCES	DECIMAL	.005 INCH
	ANGULAR	1/16"
MATERIAL	METRIC	3.153 MM
	NO. REQ'D.	

5 BULLETIN NO. 4	04/26/11
4 BULLETIN NO. 1	03/10/11
3 UPDATES	01/28/11
2 12/10/10 UPDATES	12/10/10
1 ARCHITECTURAL UPDATES	12/02/10
STRUCTURAL STEEL PACKAGE	11/23/10
REVISION	BY DATE

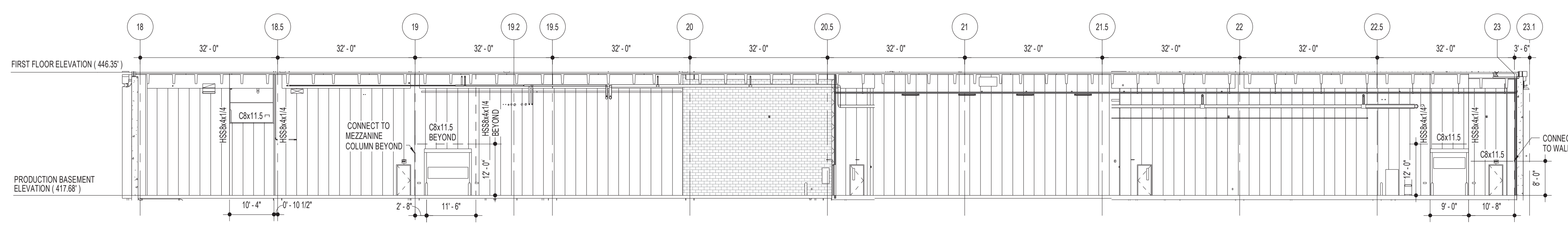
**HERSHEY'S**  
The Hershey Company  
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
STEEL FRAME ELEVATIONS

DATE ISSUED	SCALE	DR BY	CK BY
11/23/10	AS NOTED	KAM	DJA

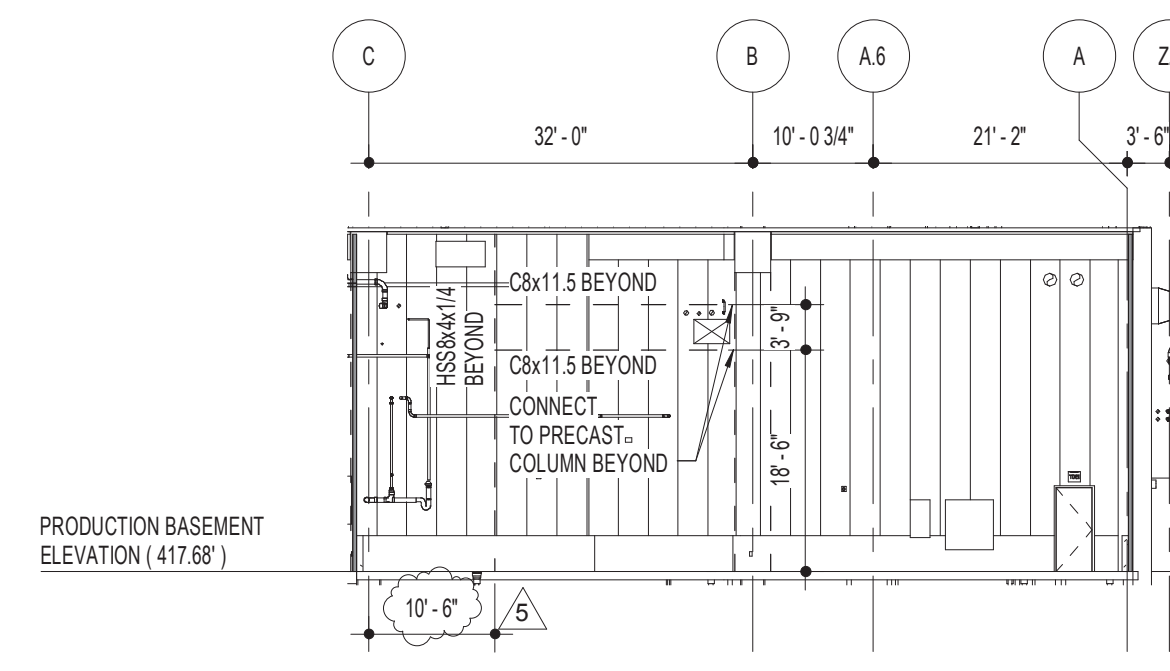
S204 NTD # 310033.00

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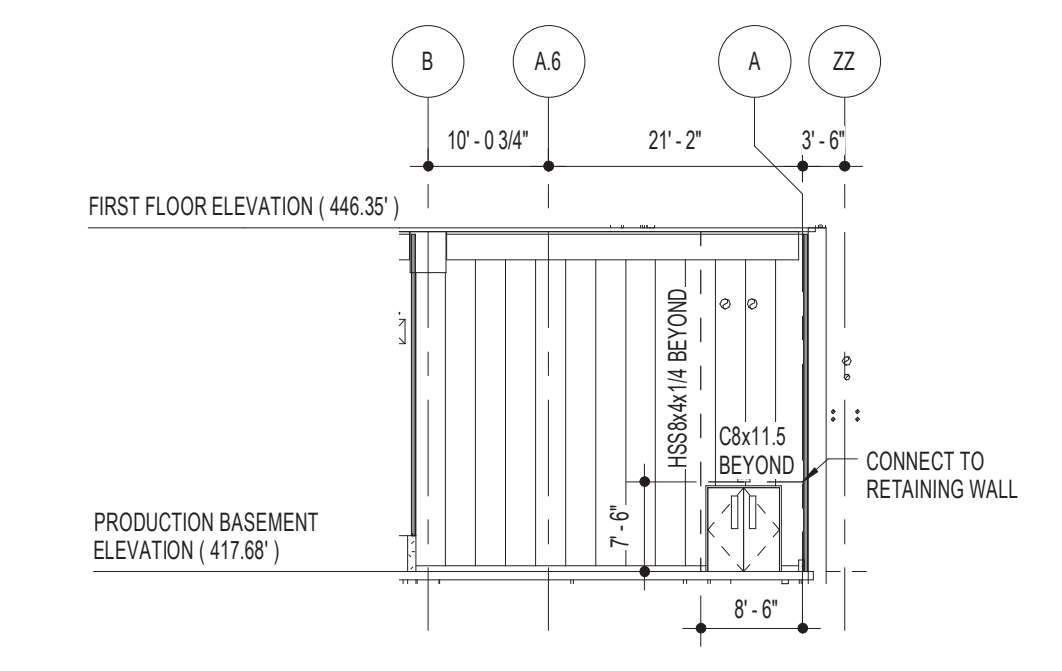




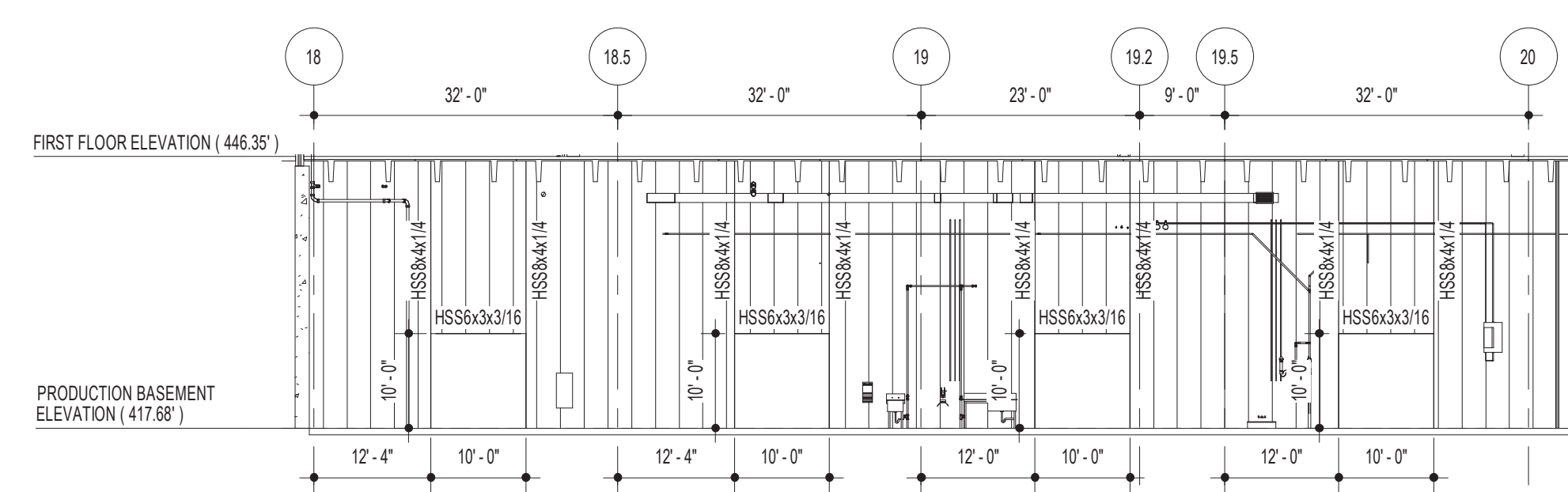
**SOUTH ELEVATION OF ROOM 001**  
SCALE: 1/8" = 1'-0"



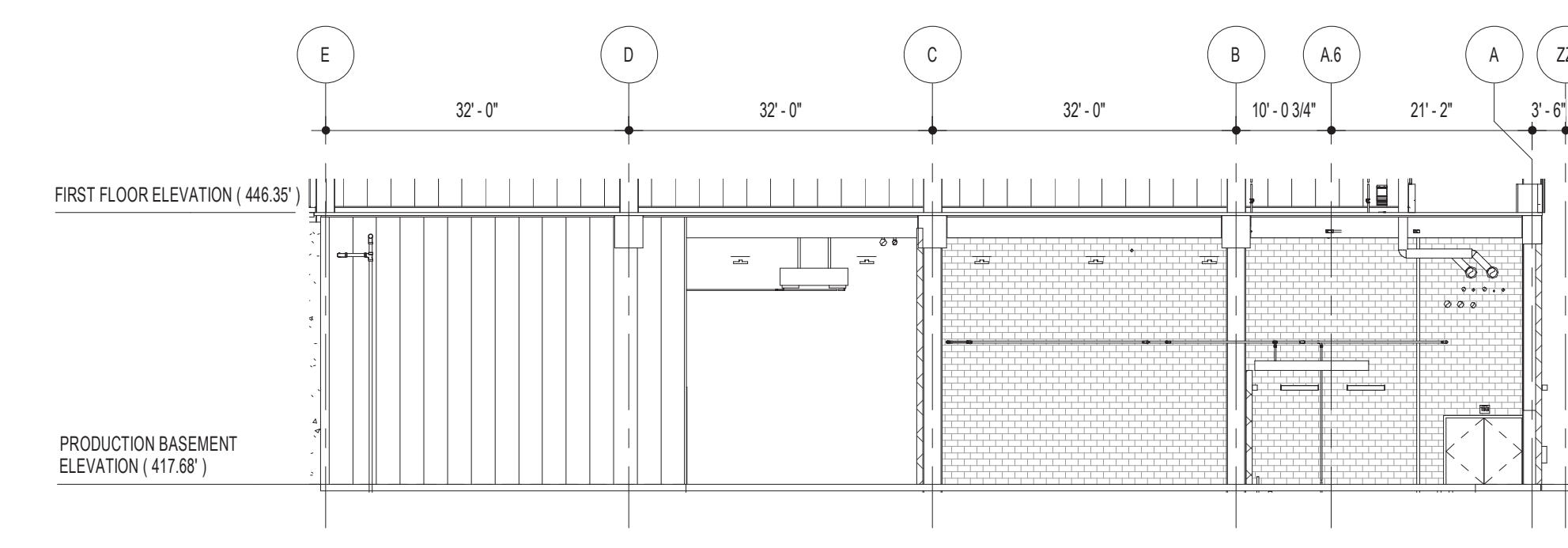
**EAST ELEVATION OF ROOM 002**  
SCALE: 1/8" = 1'-0"



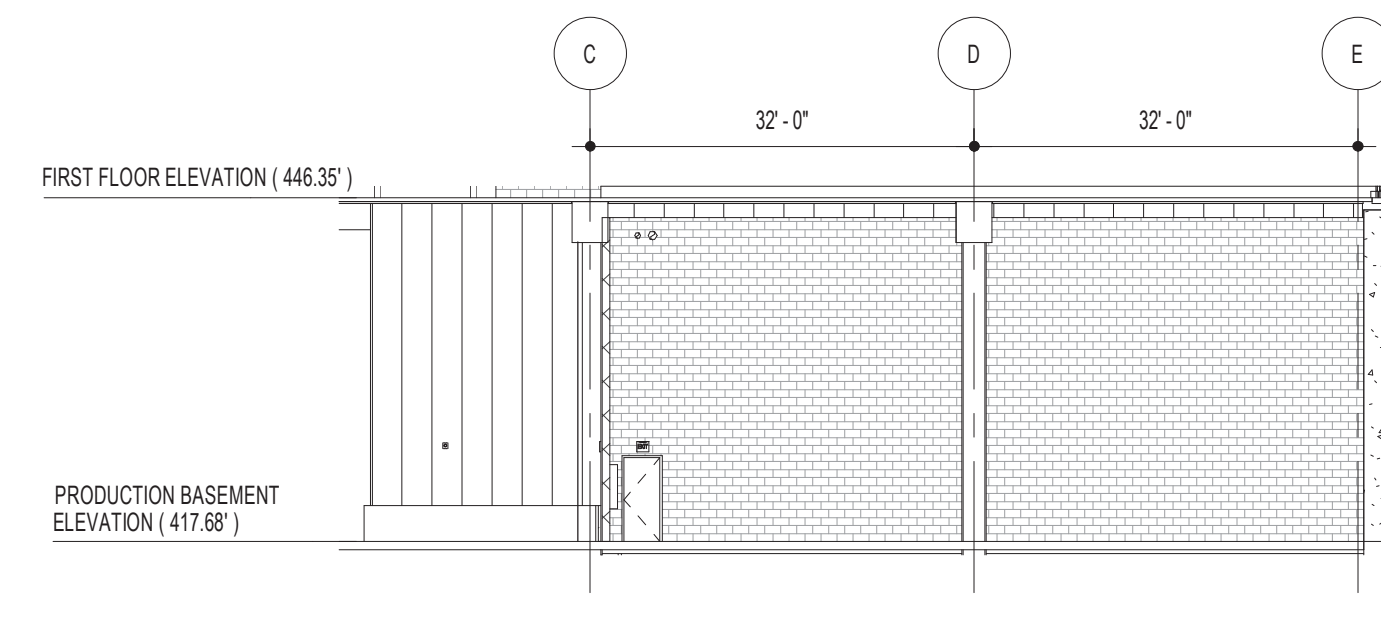
**EAST ELEVATION OF ROOM 004**  
SCALE: 1/8" = 1'-0"



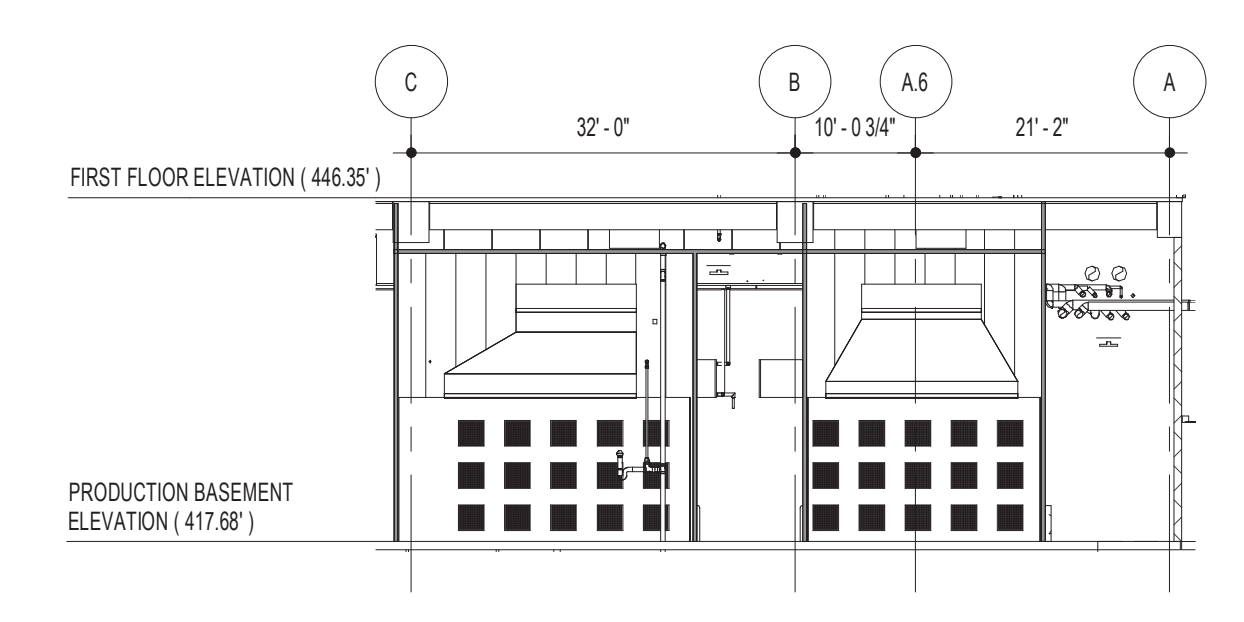
**SOUTH ELEVATION OF ROOM 009**  
SCALE: 1/8" = 1'-0"



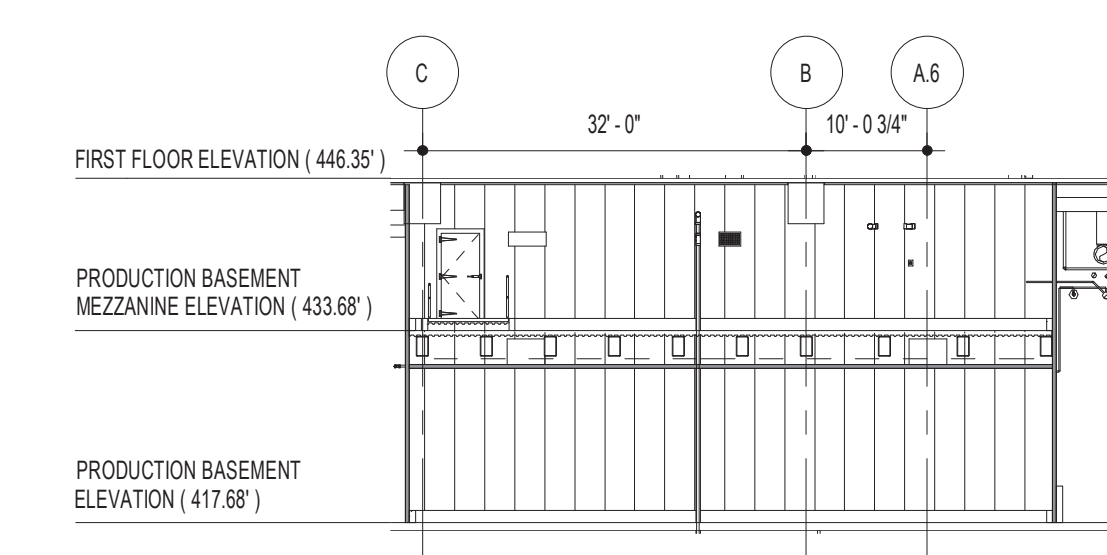
**EAST ELEVATION OF ROOM 010**  
SCALE: 1/8" = 1'-0"



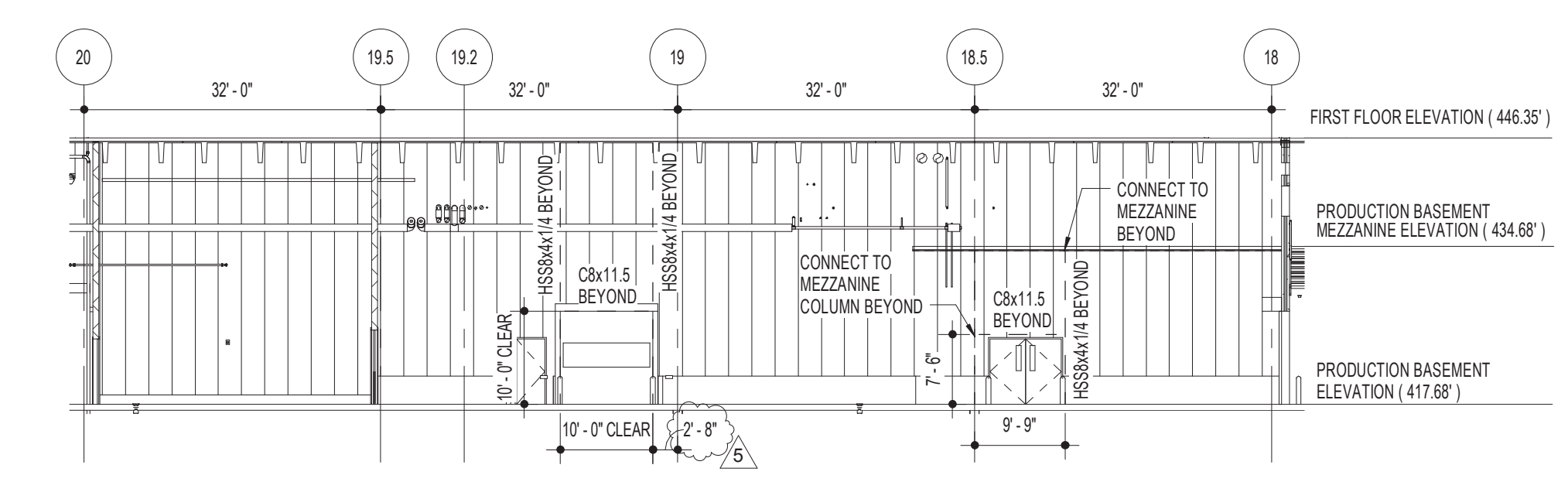
**WEST ELEVATION OF ROOM 010**  
SCALE: 1/8" = 1'-0"



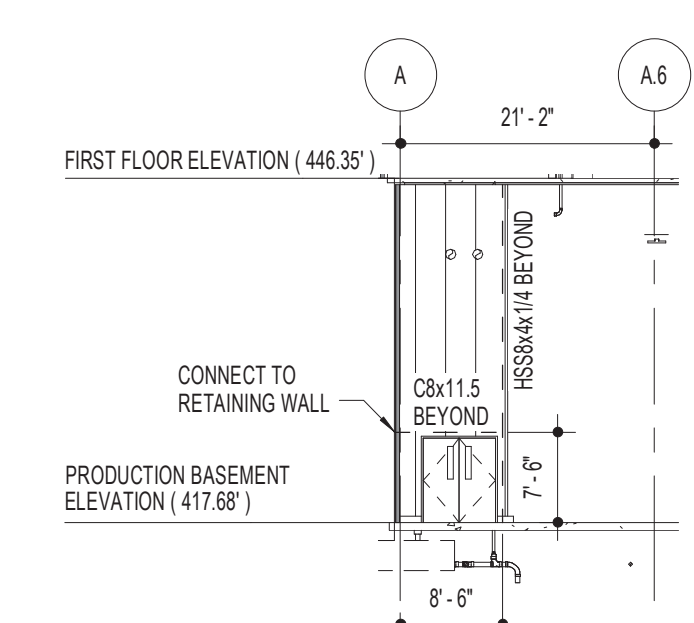
**EAST ELEVATION OF ROOM 011**  
SCALE: 1/8" = 1'-0"



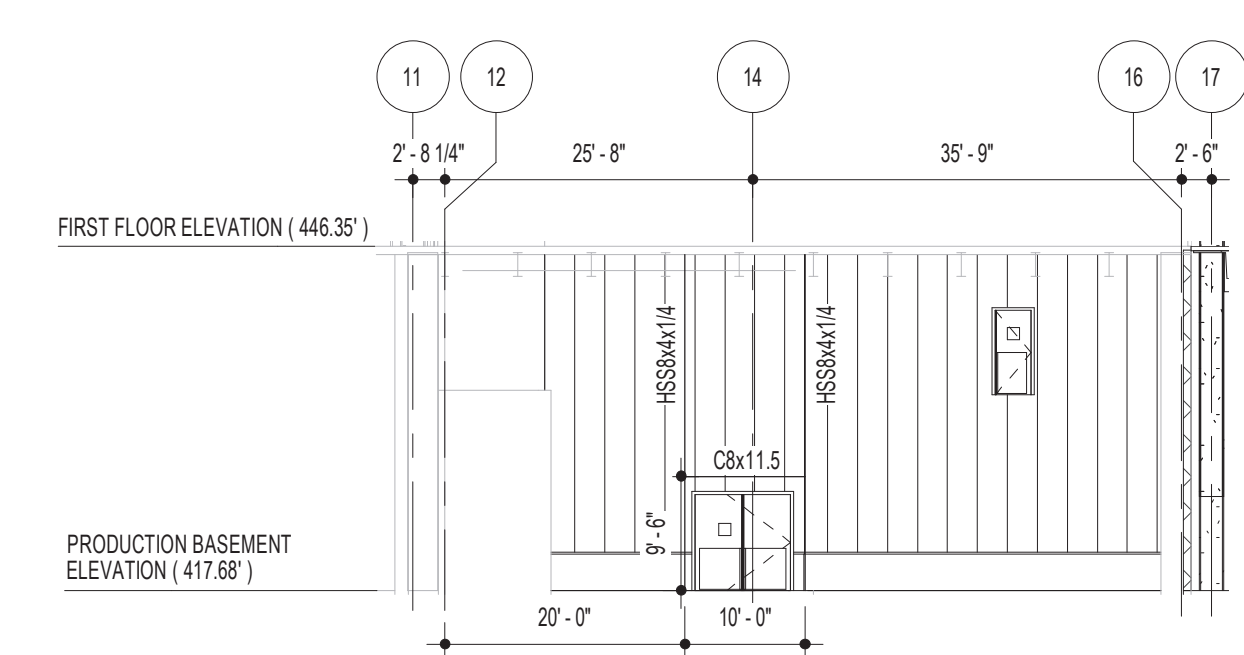
**EAST ELEVATION OF ROOM 012**  
SCALE: 1/8" = 1'-0"



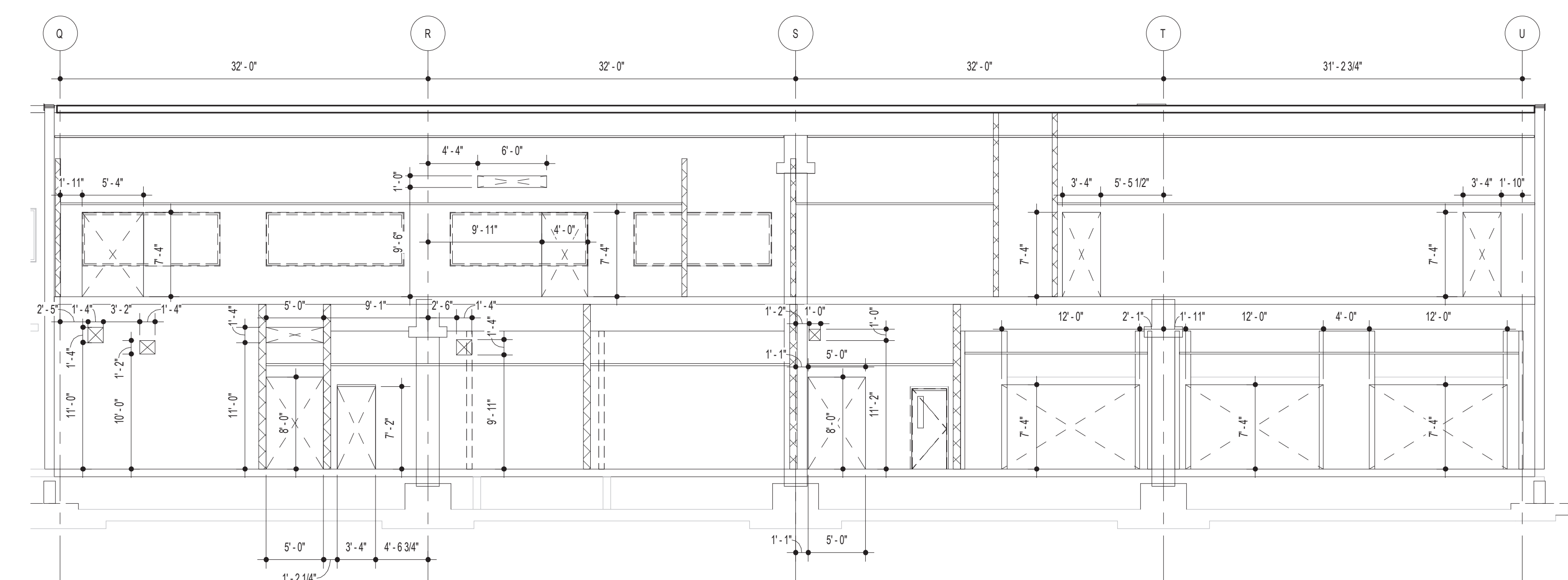
**NORTH ELEVATION OF ROOM 014**  
SCALE: 1/8" = 1'-0"



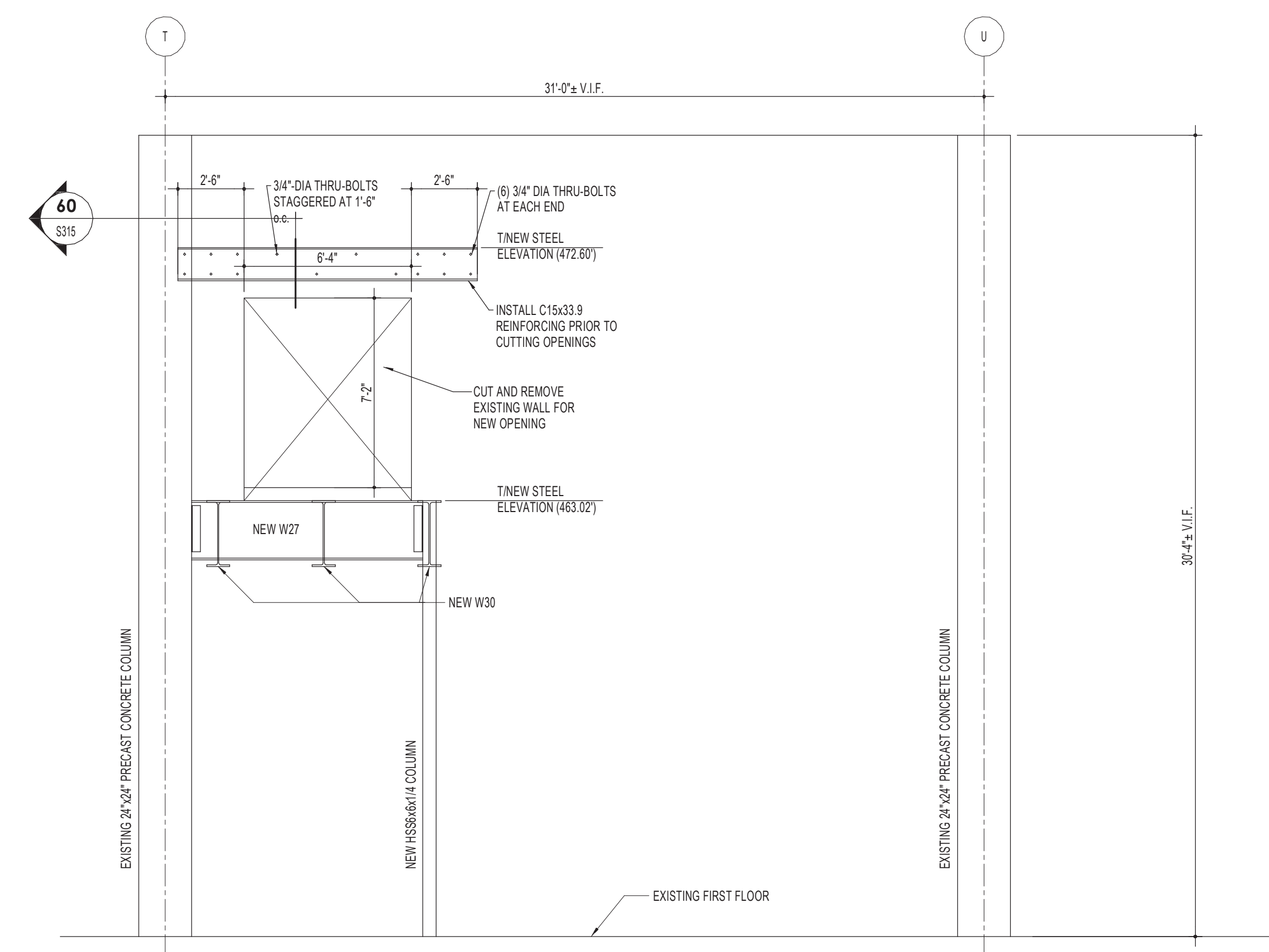
**WEST ELEVATION OF ROOM 024**  
SCALE: 1/8" = 1'-0"



**NORTH ELEVATION OF ROOM 027**  
SCALE: 1/8" = 1'-0"



**ELEVATION OF NEW OPENINGS AT EXISTING WALL COLUMN LINE 0.5**  
SCALE: 1/8" = 1'-0"



**ELEVATION OF NEW OPENING AT EXISTING WALL COLUMN LINE 11**  
SCALE: 1/4" = 1'-0"

**Nutec**  
Design Associates, Inc.  
3687 Concord Road  
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Hunt Valley, Maryland 21080  
Phone: 410-229-8840  
Fax: 410-771-0413  
www.nutecdesign.com

**JDS Engineering, Inc.**  
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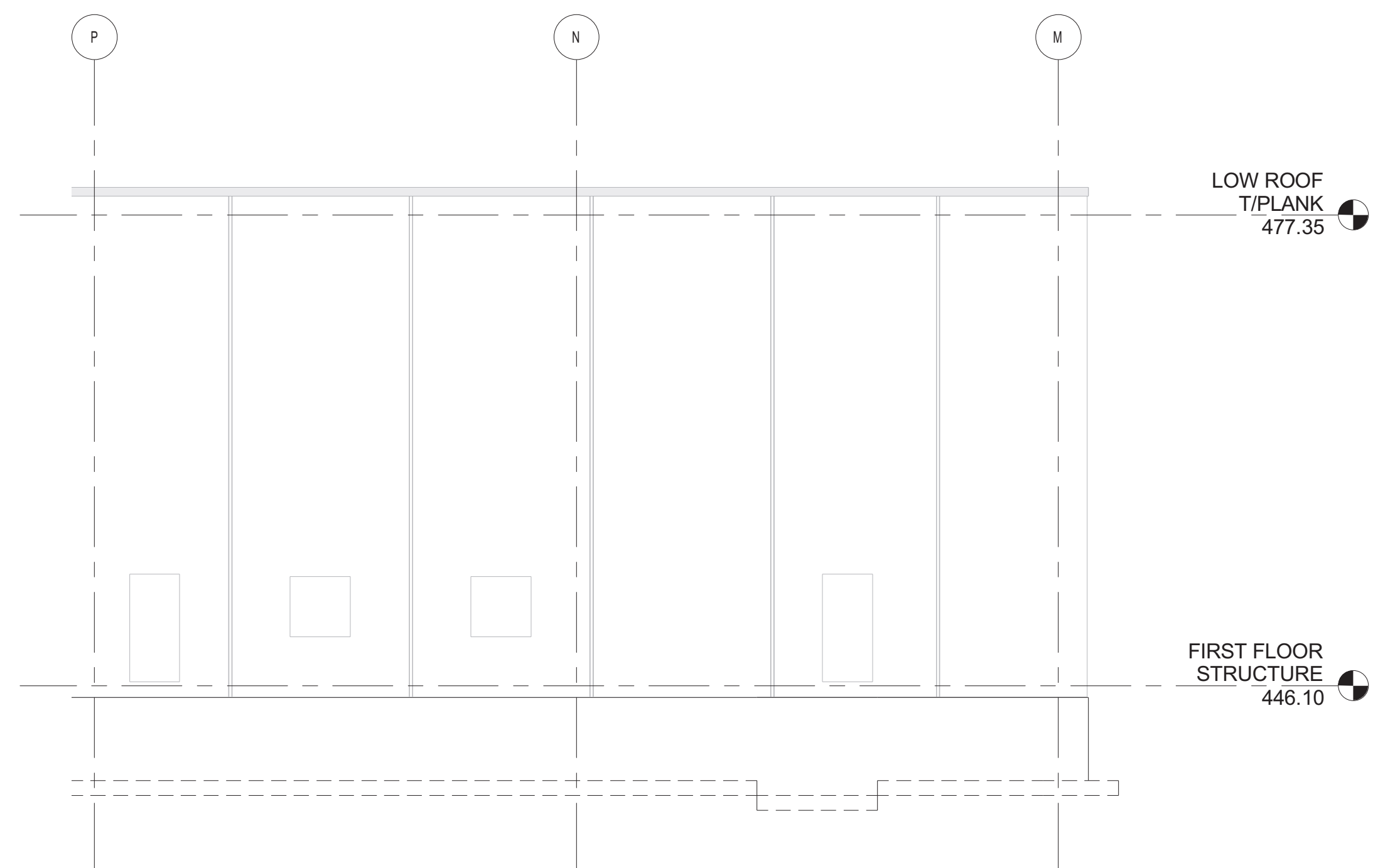
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DIRECTORY:  
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ANGULAR: 1/8°  
METRIC: 0.133 MM  
MATERIAL: NO. REQD.  
DATE ISSUED: 11/23/10  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJA

5	BULLETIN NO. 4	04/26/11
4	BULLETIN NO. 2	03/31/11
3	BULLETIN NO. 1	03/10/11
2	UPDATES	01/28/11
1	ARCHITECTURAL UPDATES	12/02/10
	STRUCTURAL STEEL PACKAGE	11/23/10
	REVISION	BY DATE

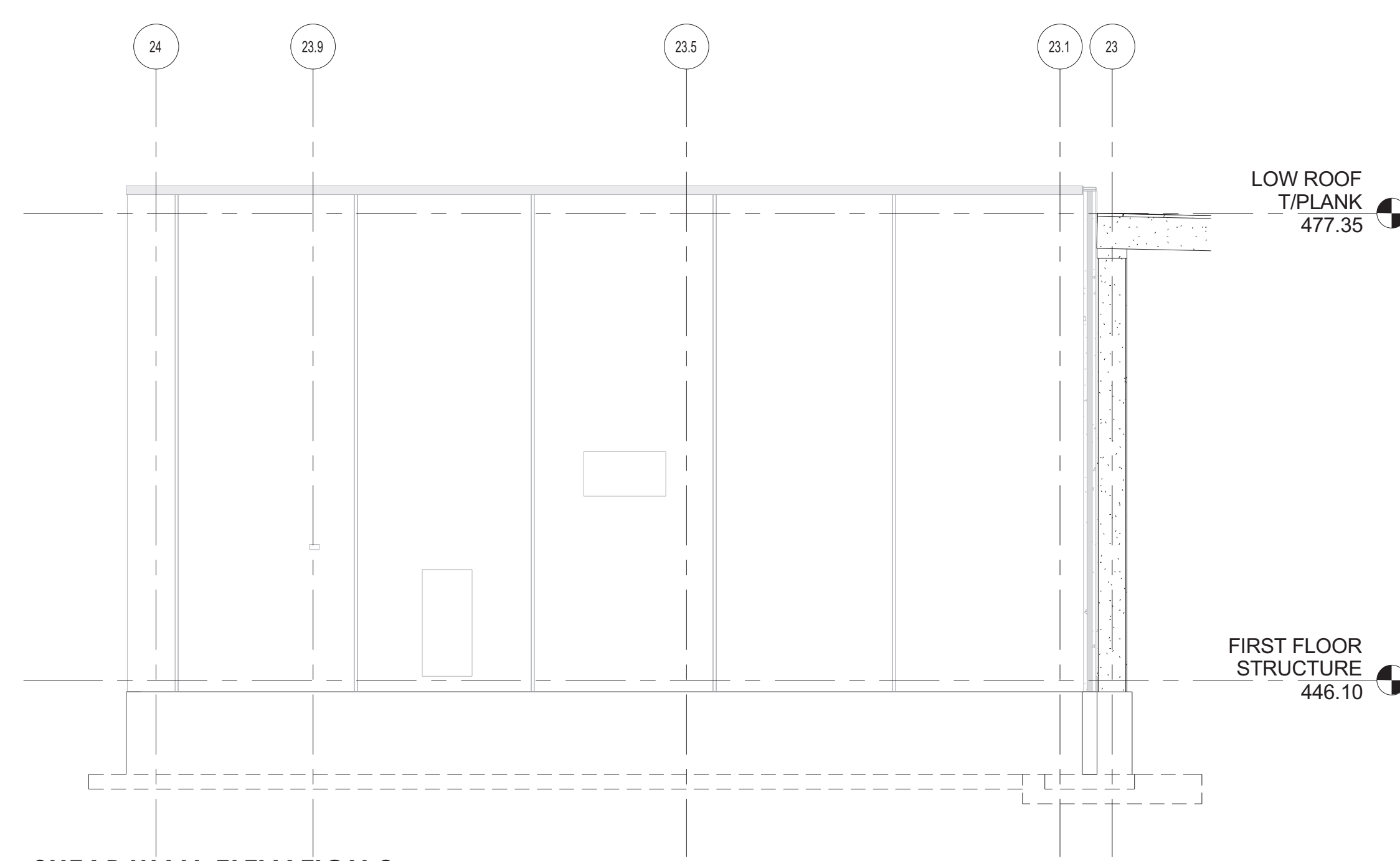
**HERSHEY'S**  
The Hershey Company  
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
STEEL FRAME ELEVATIONS

NO. REQD. S205 NTD # 310033.00

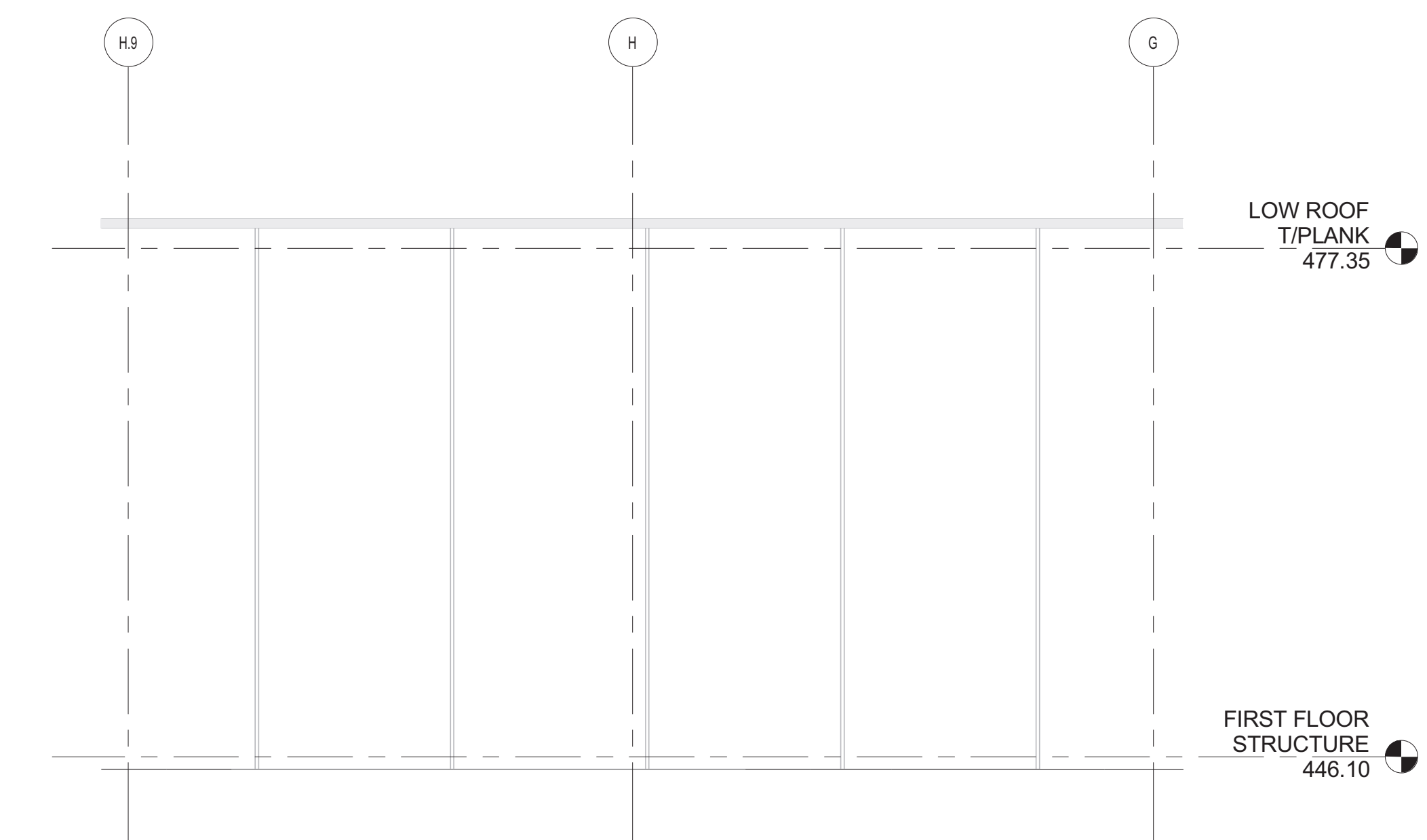
COMPANY CONFIDENTIAL. THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF THE HERSHEY COMPANY AND MAY NOT BE REPRODUCED OR DISTRIBUTED WITHOUT WRITTEN PERMISSION FROM THE OWNER AND MUST BE RETURNED UPON REQUEST.



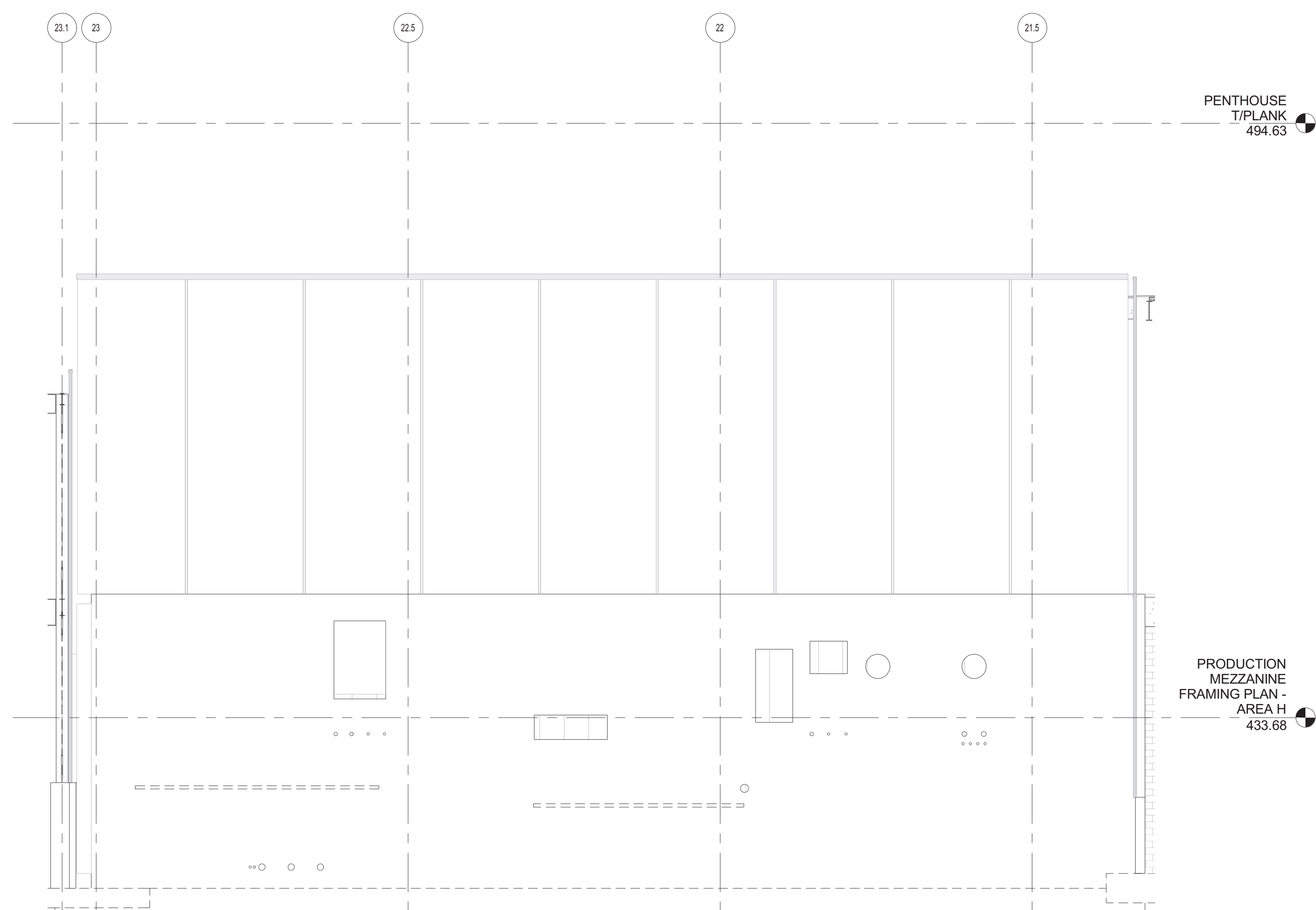
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SCALE: 1/8" = 1'-0"



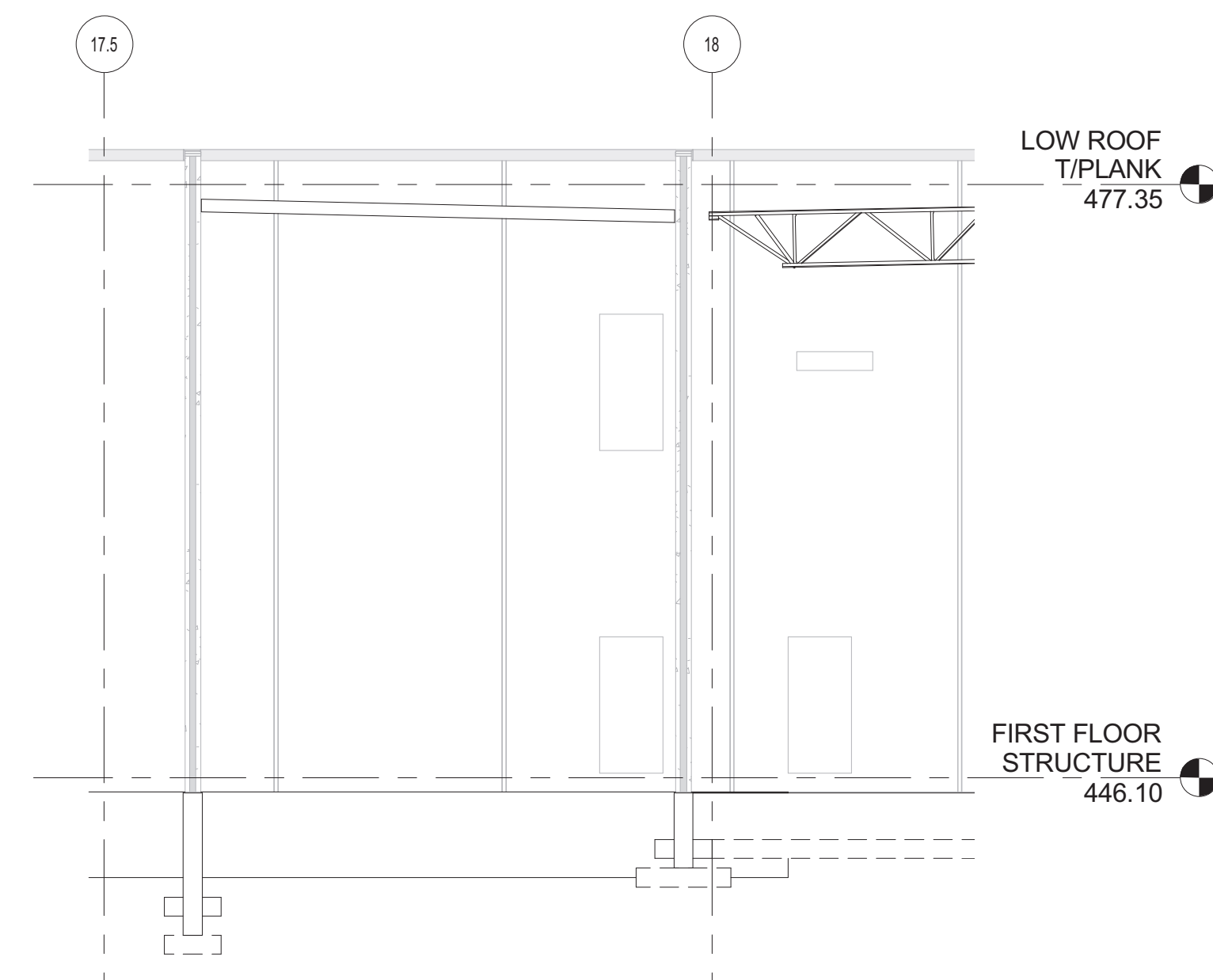
**SHEAR WALL ELEVATION 2**  
SCALE: 1/8" = 1'-0"



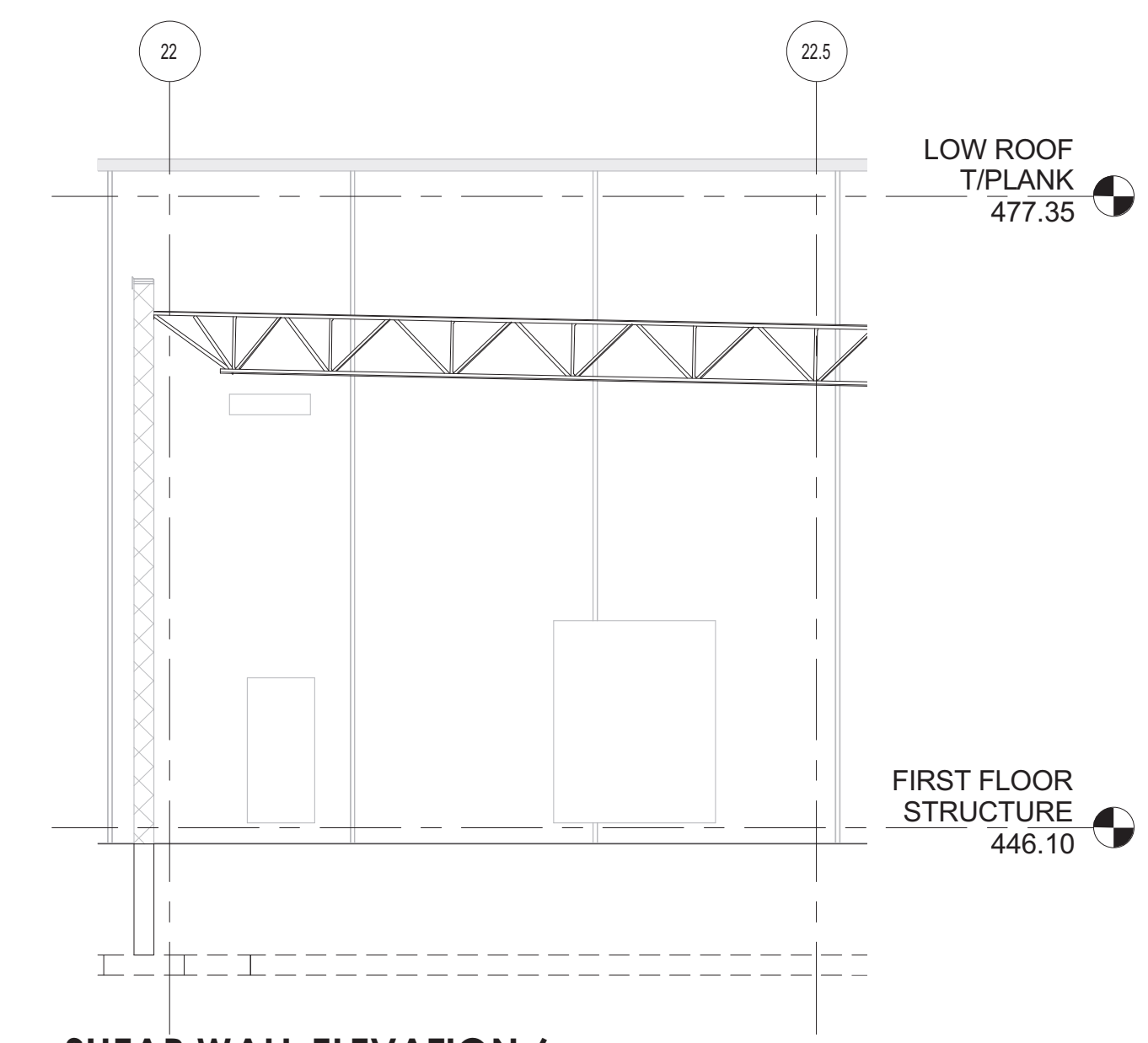
**SHEAR WALL ELEVATION 3**  
SCALE: 1/8" = 1'-0"



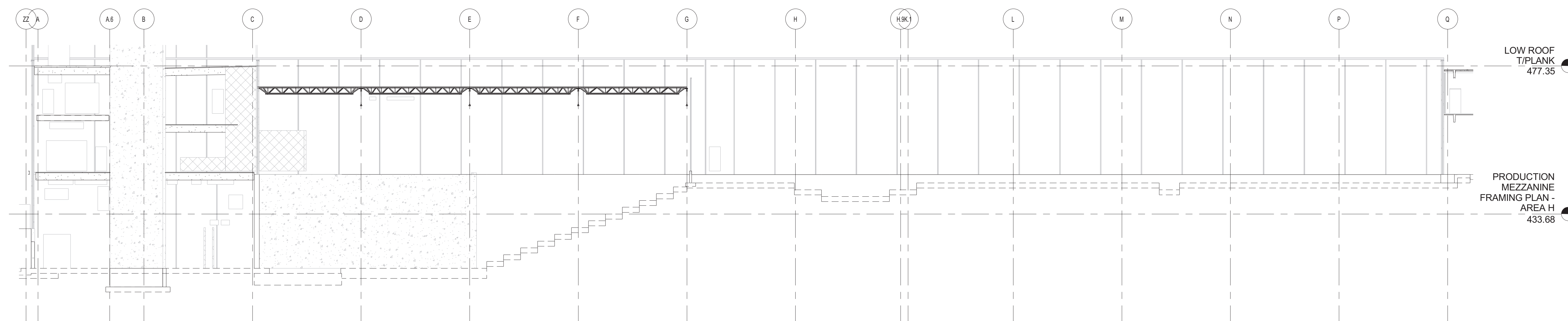
**SHEAR WALL ELEVATION 4**  
SCALE: 1/8" = 1'-0"



**SHEAR WALL ELEVATION 5**  
SCALE: 1/8" = 1'-0"



**SHEAR WALL ELEVATION 6**  
SCALE: 1/8" = 1'-0"



**SHEAR WALL ELEVATION 7**  
SCALE: 1/8" = 1'-0"

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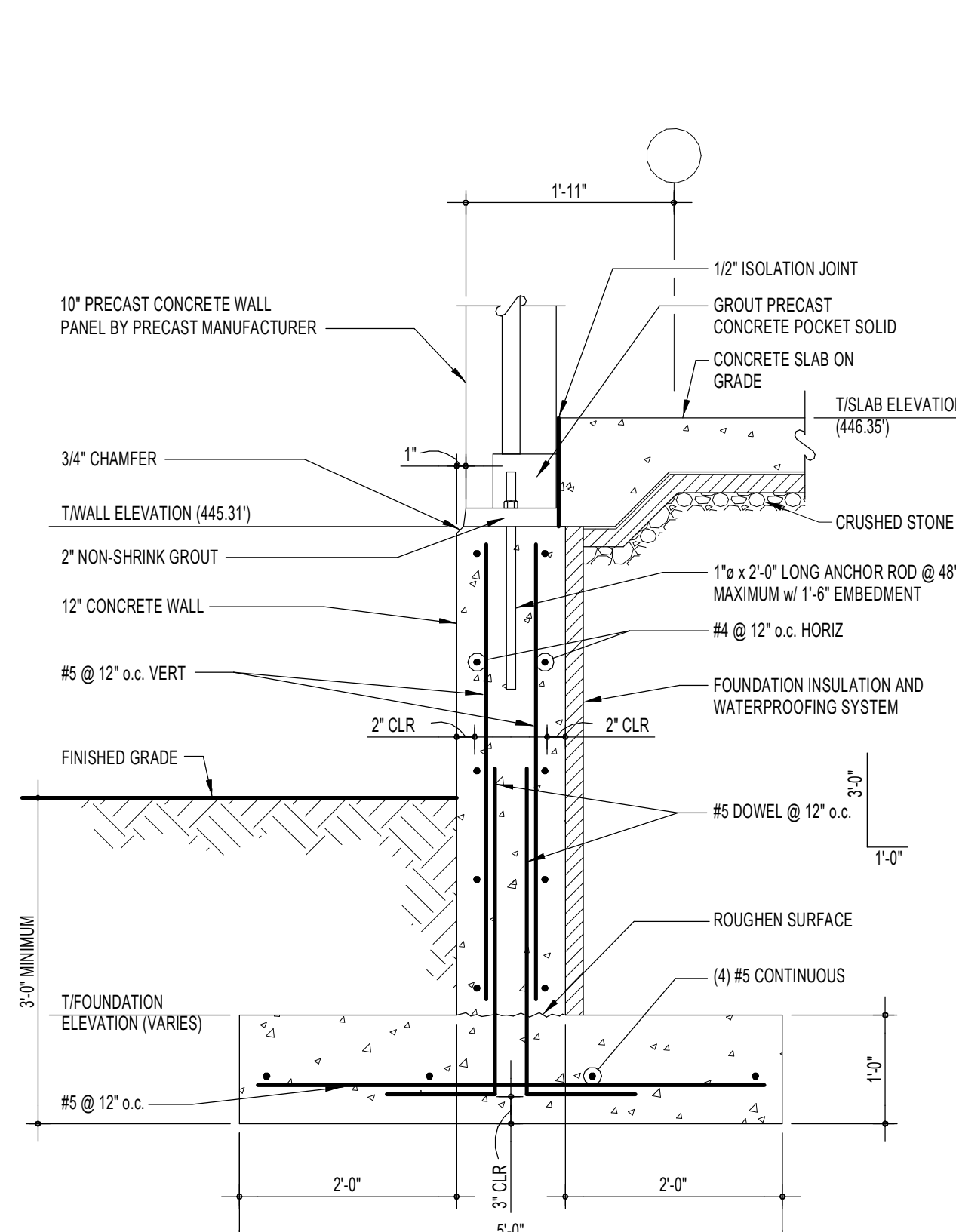
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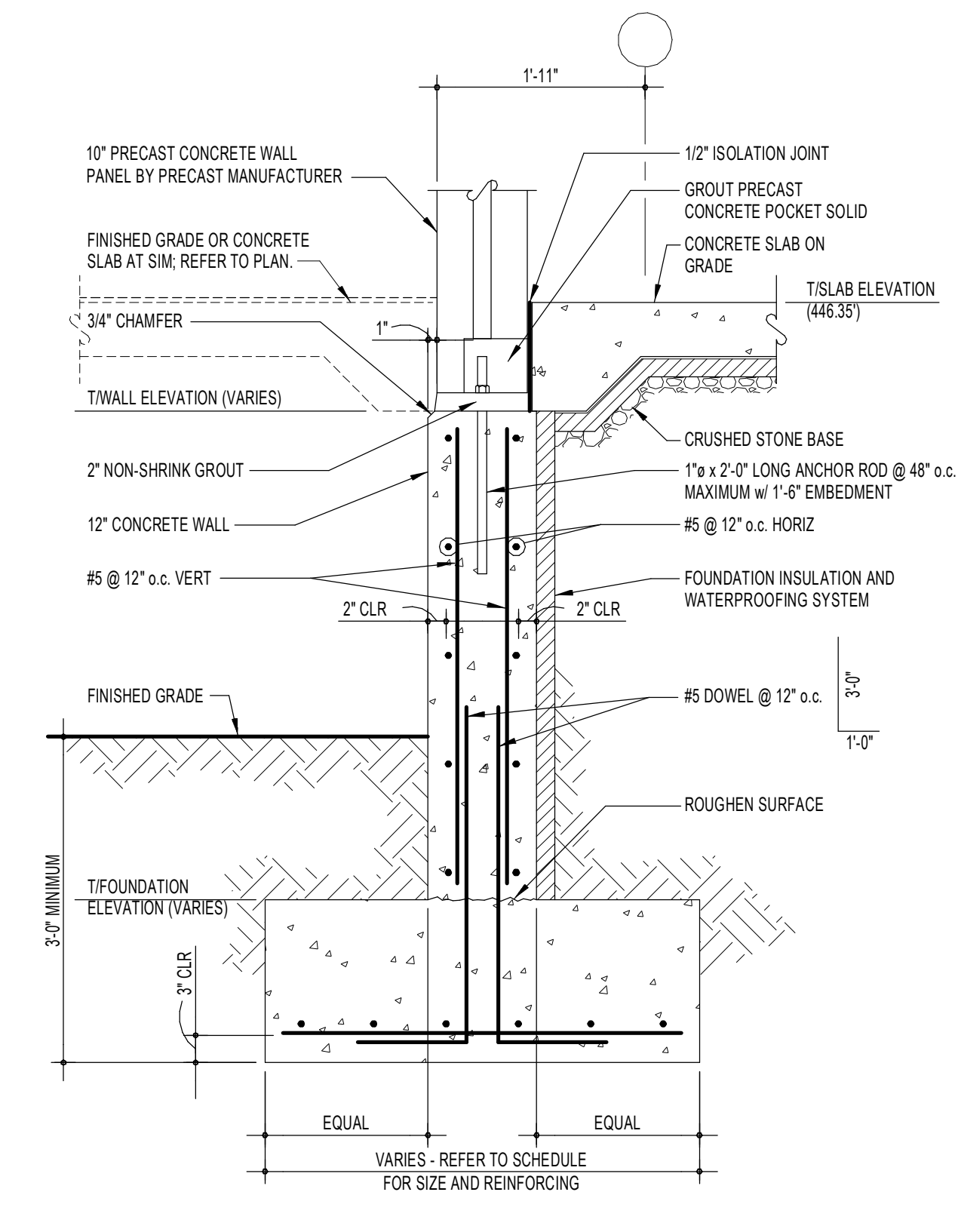
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DATE ISSUED: 01/28/11	SCALE: AS NOTED	DR BY: KAM	CK BY: DJA	PLANT: WEST HERSHEY PLANT		NEXT CENTURY EXPANSION		SHEAR WALL ELEVATIONS	
UPDATES			REVISION			01/28/11			
			BY			DATE			
			S206			NTD # 310033.00			

**HERSHEY'S**  
The Hershey Company

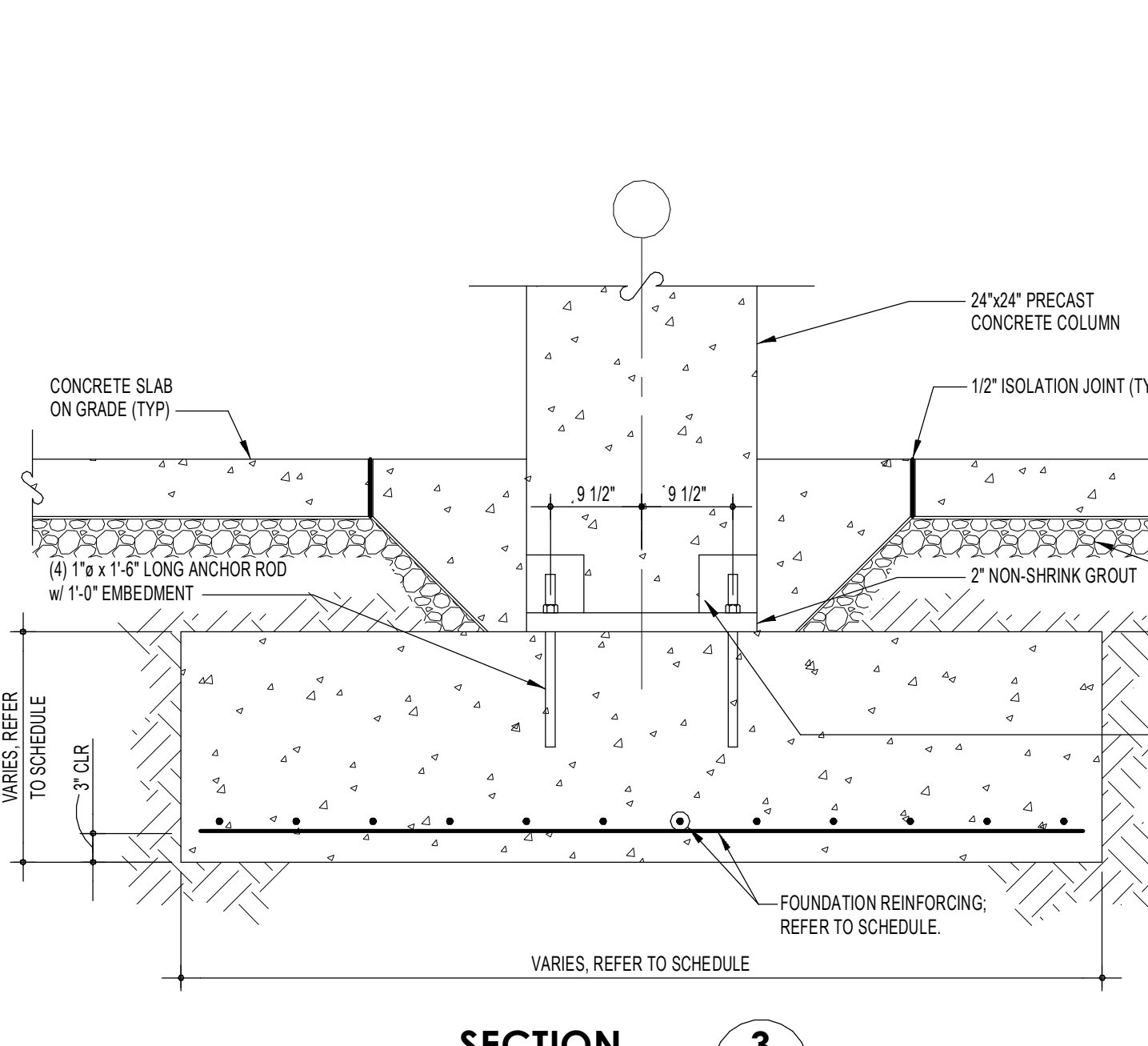




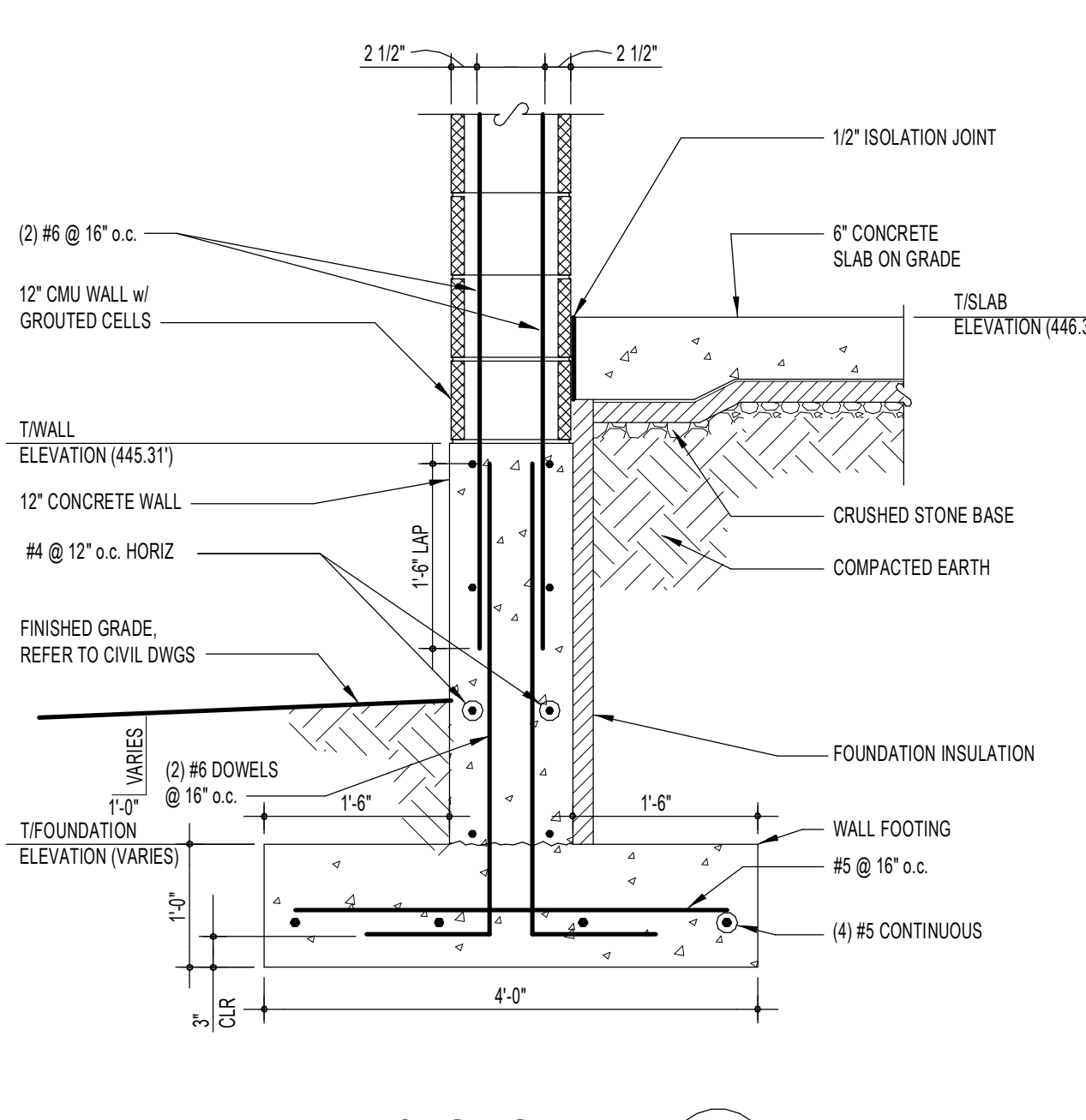
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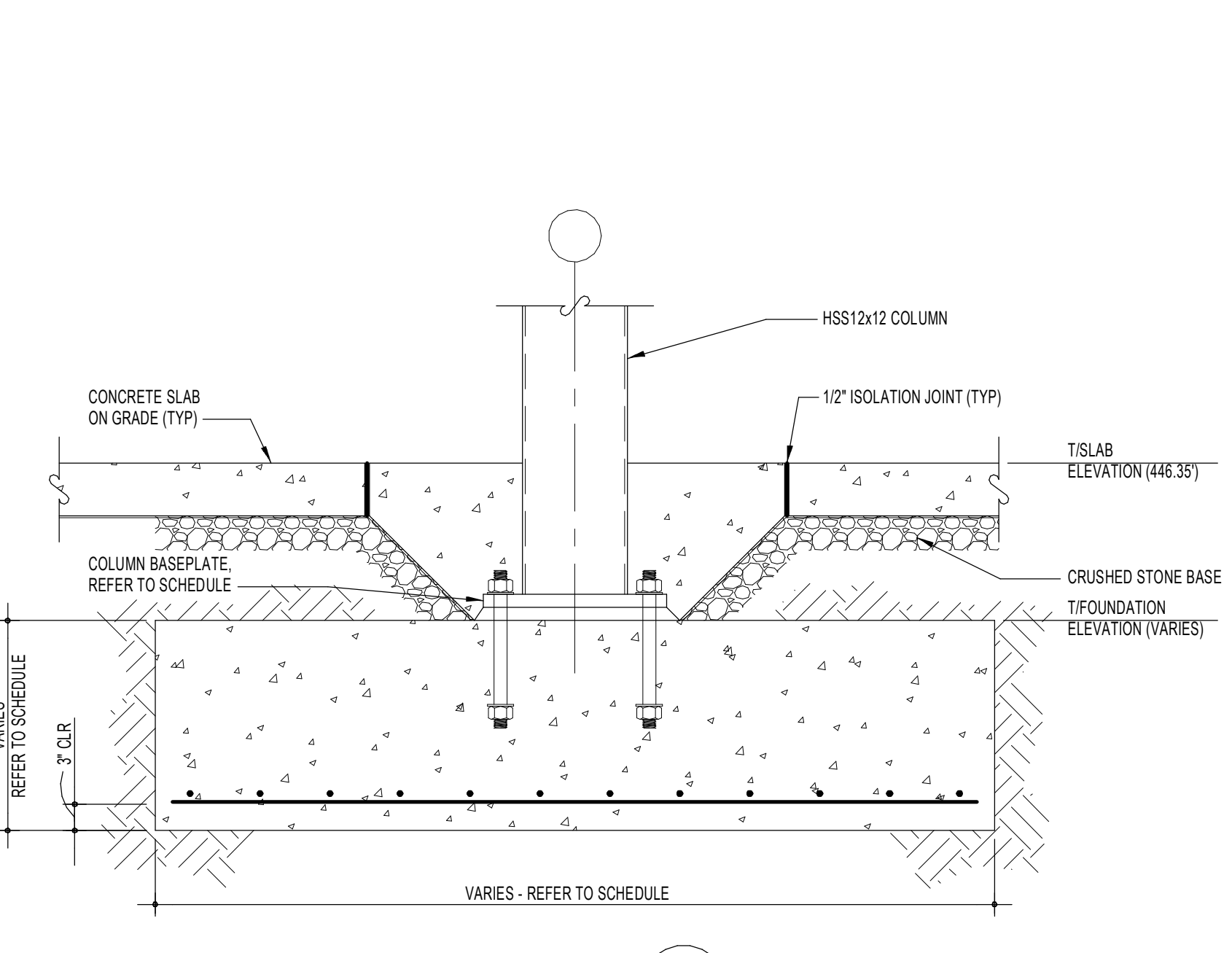
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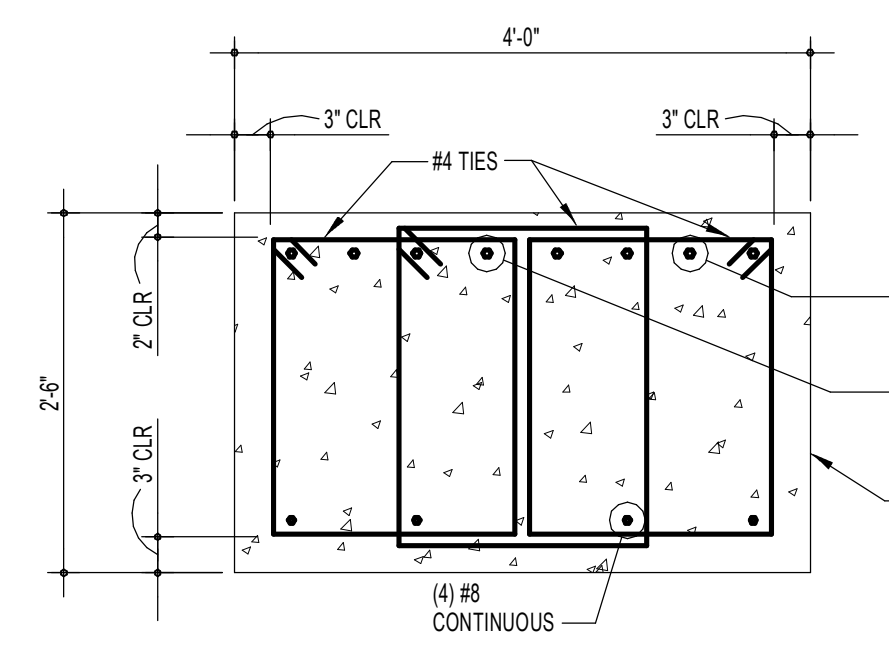
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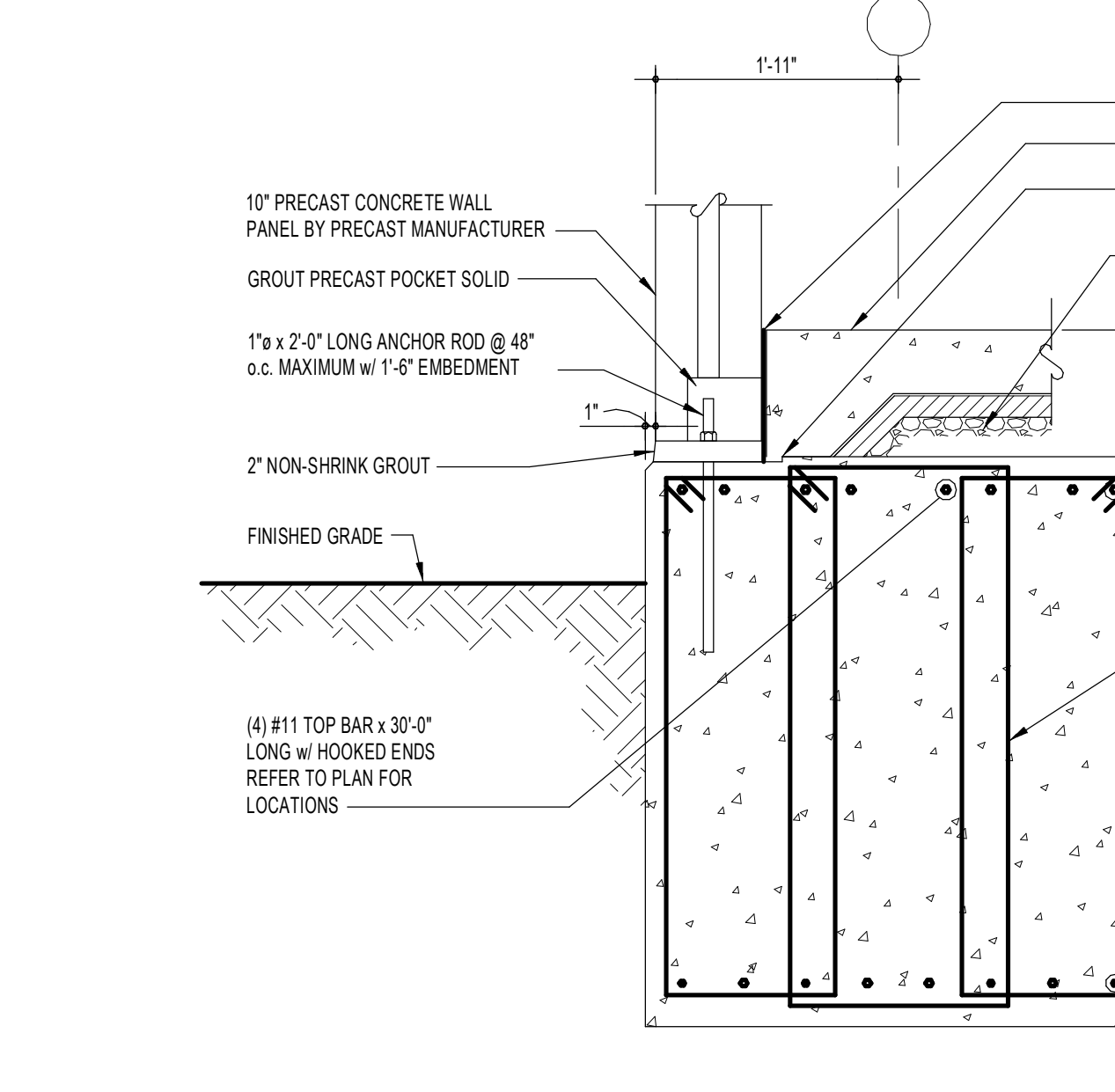
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SCALE: 3/4" = 1'-0"



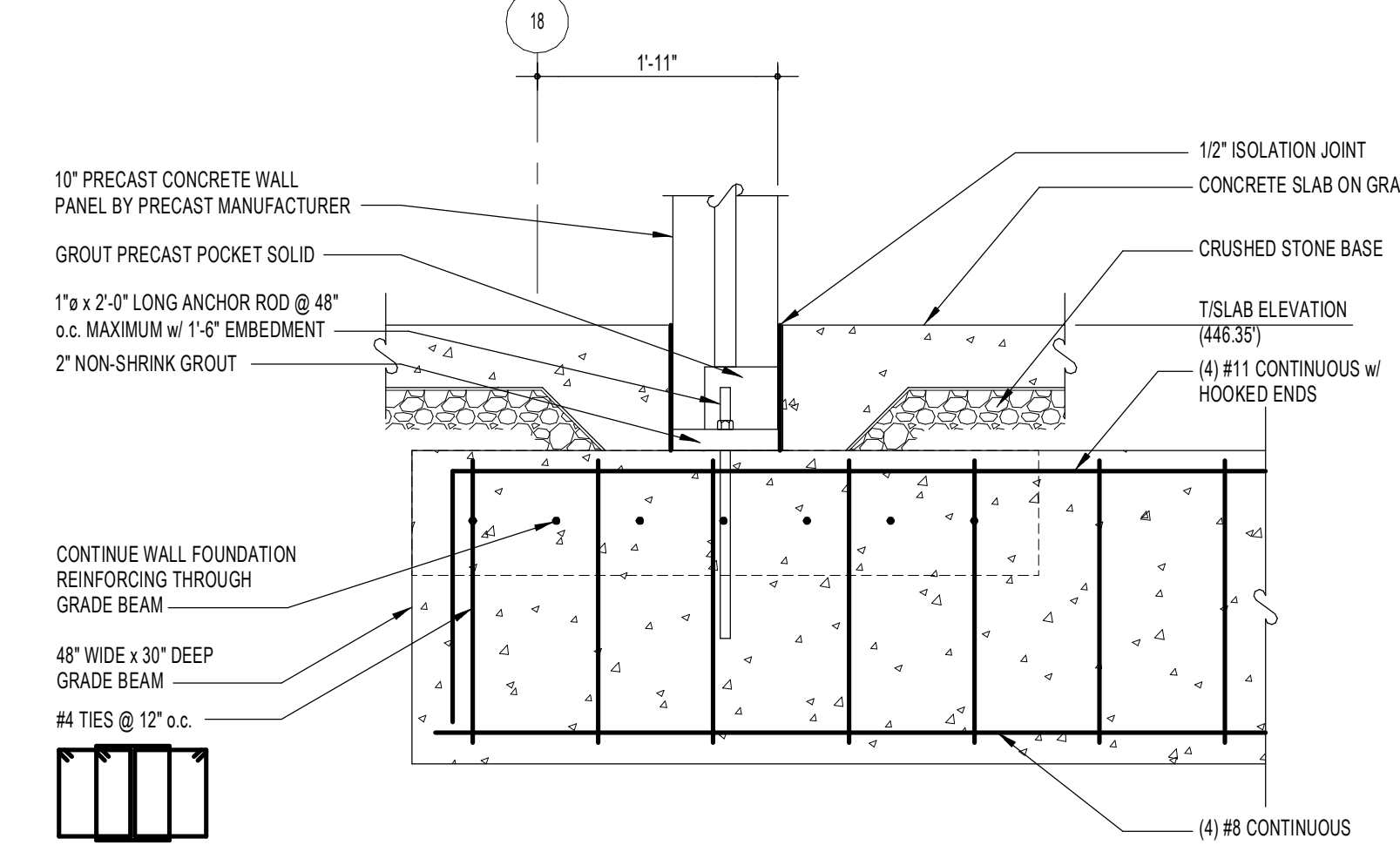
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SCALE: 3/4" = 1'-0"



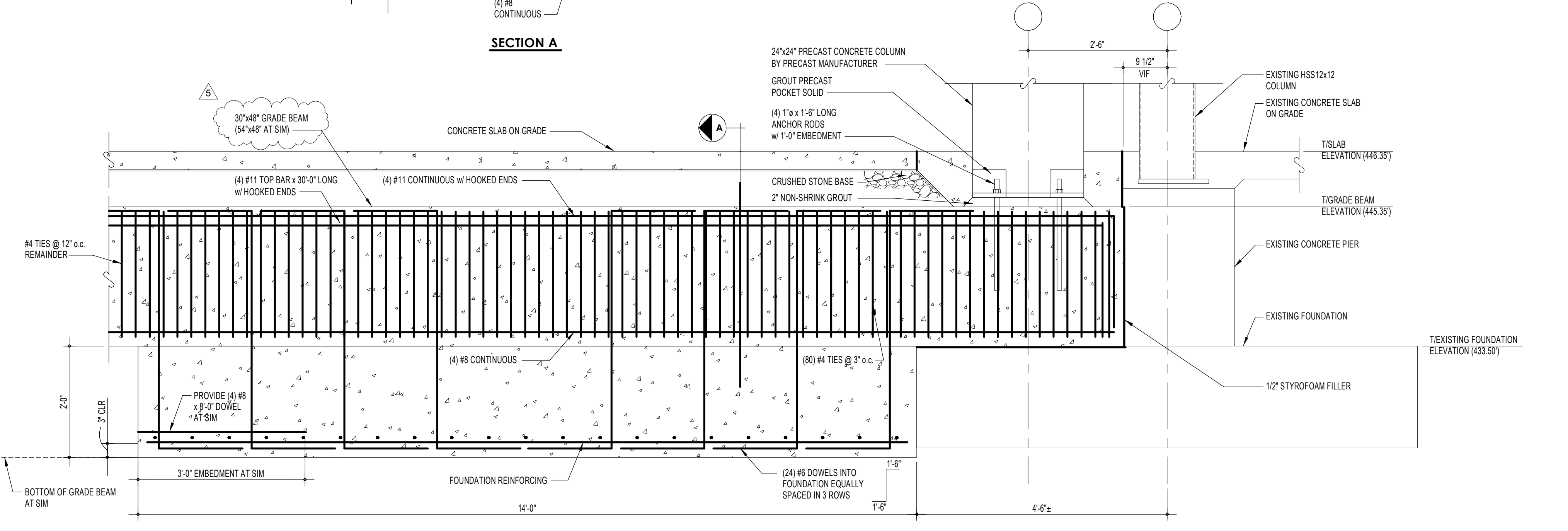
**SECTION A**



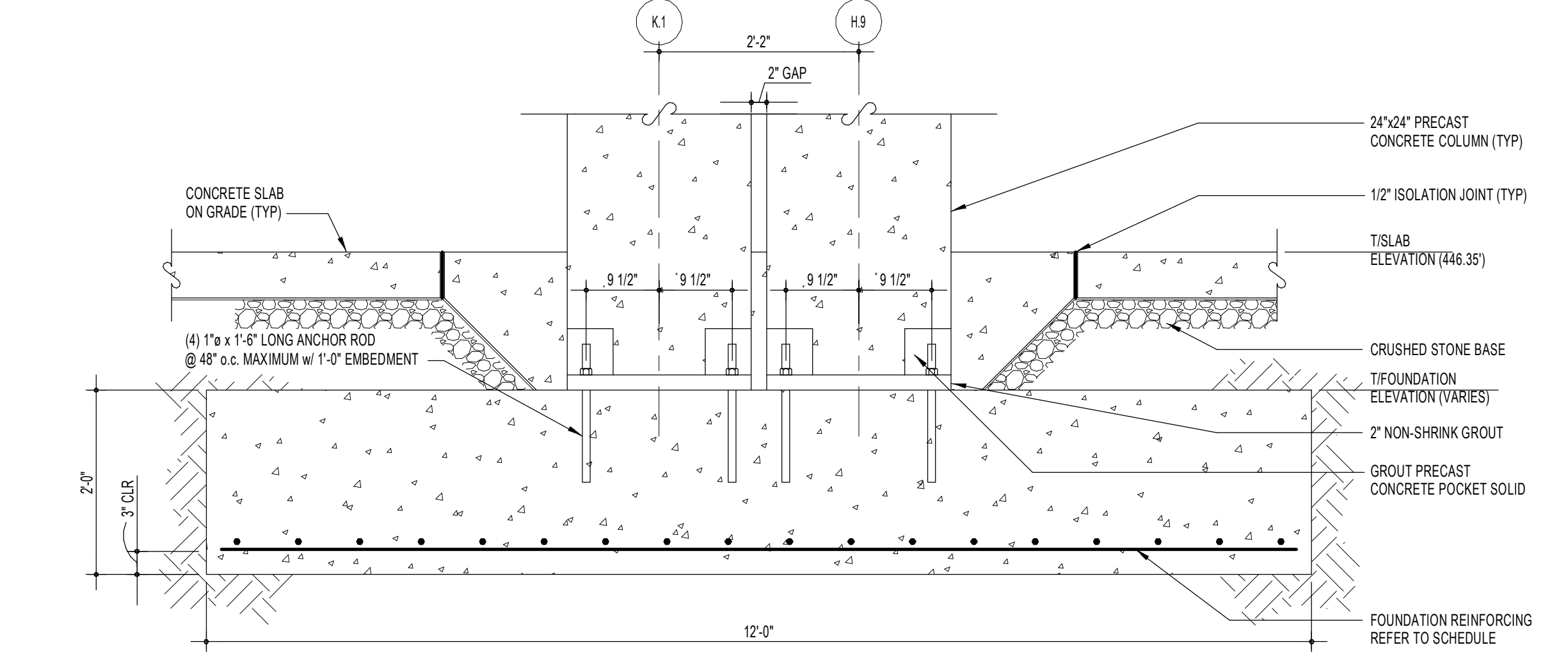
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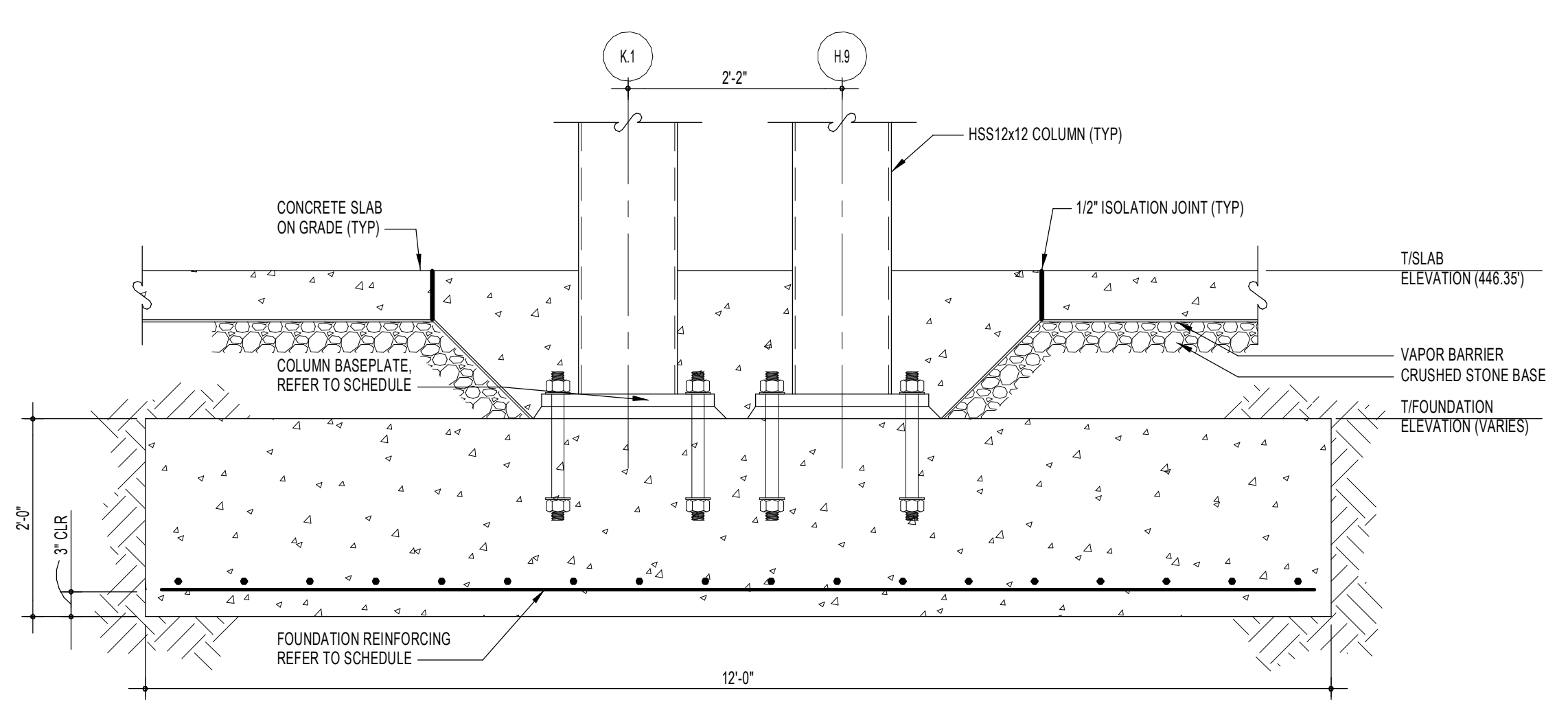
**SECTION 7**  
SCALE: 3/4" = 1'-0"



**SECTION 8**  
SCALE: 3/4" = 1'-0"



**SECTION 9**  
SCALE: 3/4" = 1'-0"



**SECTION 10**  
SCALE: 3/4" = 1'-0"

5 BULLETIN NO. 1 UPDATES	03/10/11
4 12/10/10 UPDATES	01/28/11
ARCH/STRUC/FDN UPDATES	12/10/10
3 STRUCTURAL STEEL PACKAGE	12/02/10
2 FND/UNDERSLAB UTILITIES - ADD. NO. 4	11/23/10
MILL PACKAGE	11/19/10
ARCH/STRUC BID SET	10/27/10
FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
1 FND/UNDERSLAB UTILITIES - ADD. NO. 1	10/14/10
FOUNDATIONS/UNDERSLAB UTILITIES	10/07/10
REVISION	BY DATE

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Fax: 717-755-9007  
100 Cokesville Rd. Suite 101  
Hart Valley, Maryland 21530  
Phone: 410-229-8840  
Fax: 410-771-0413  
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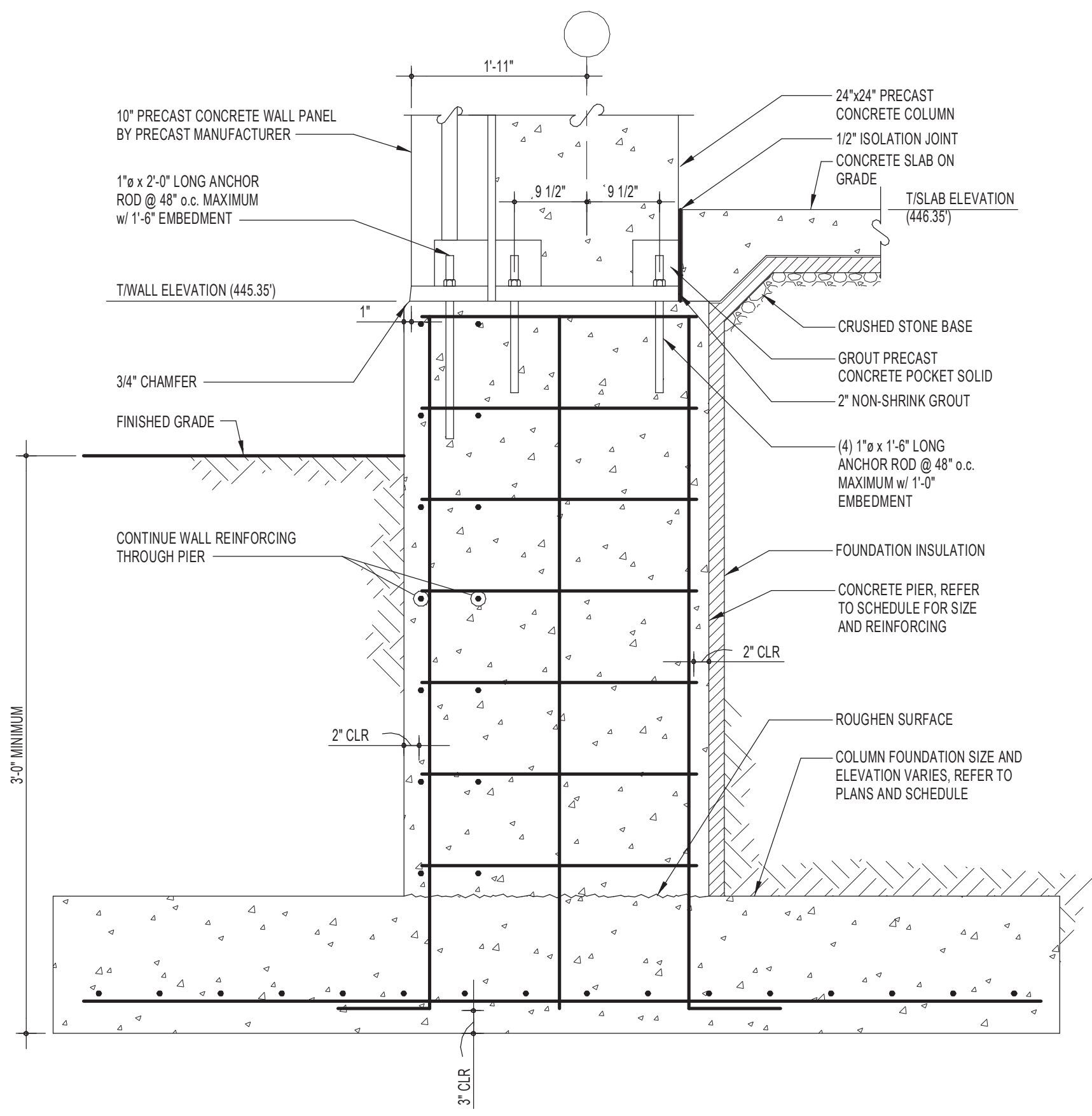
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TOLERANCES: FRACTIONAL - 1/8\"/>

**HERSHEY'S**  
The Hershey Company  
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
FOUNDATION SECTIONS

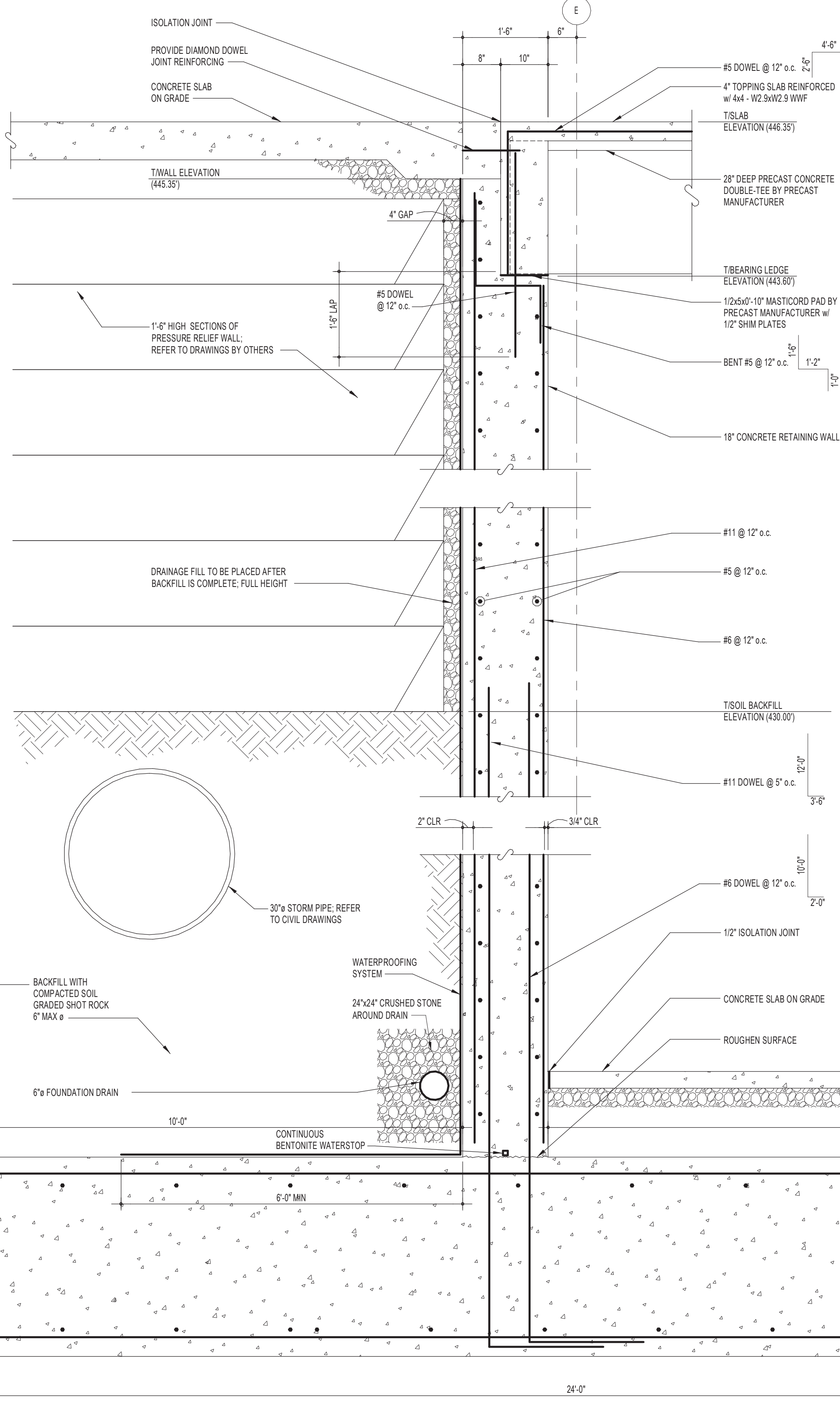
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DATE ISSUED: 10/07/10  
SCALE: AS NOTED  
DR BY: CK  
KAM DJA

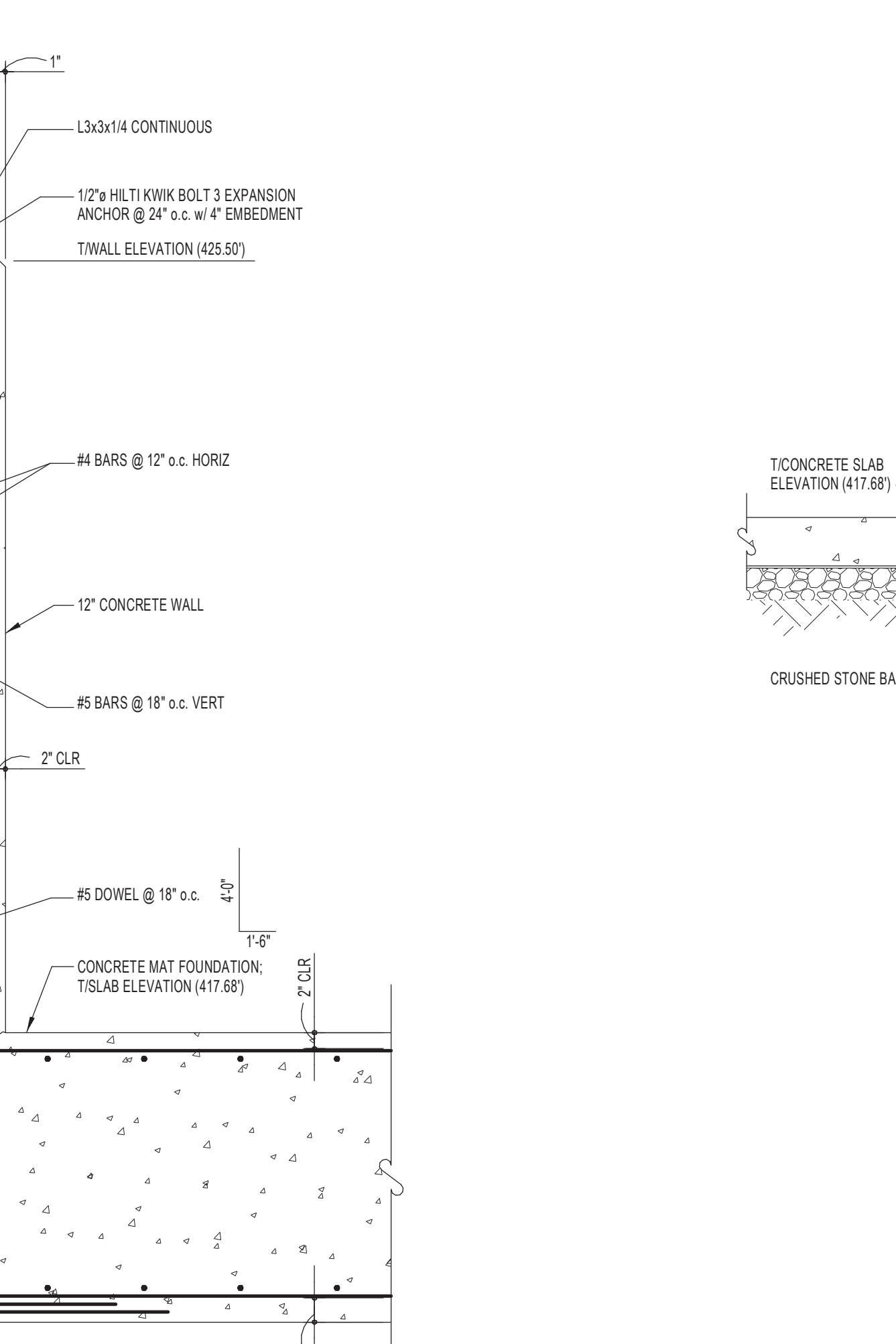
S301 NTD # 310033.00



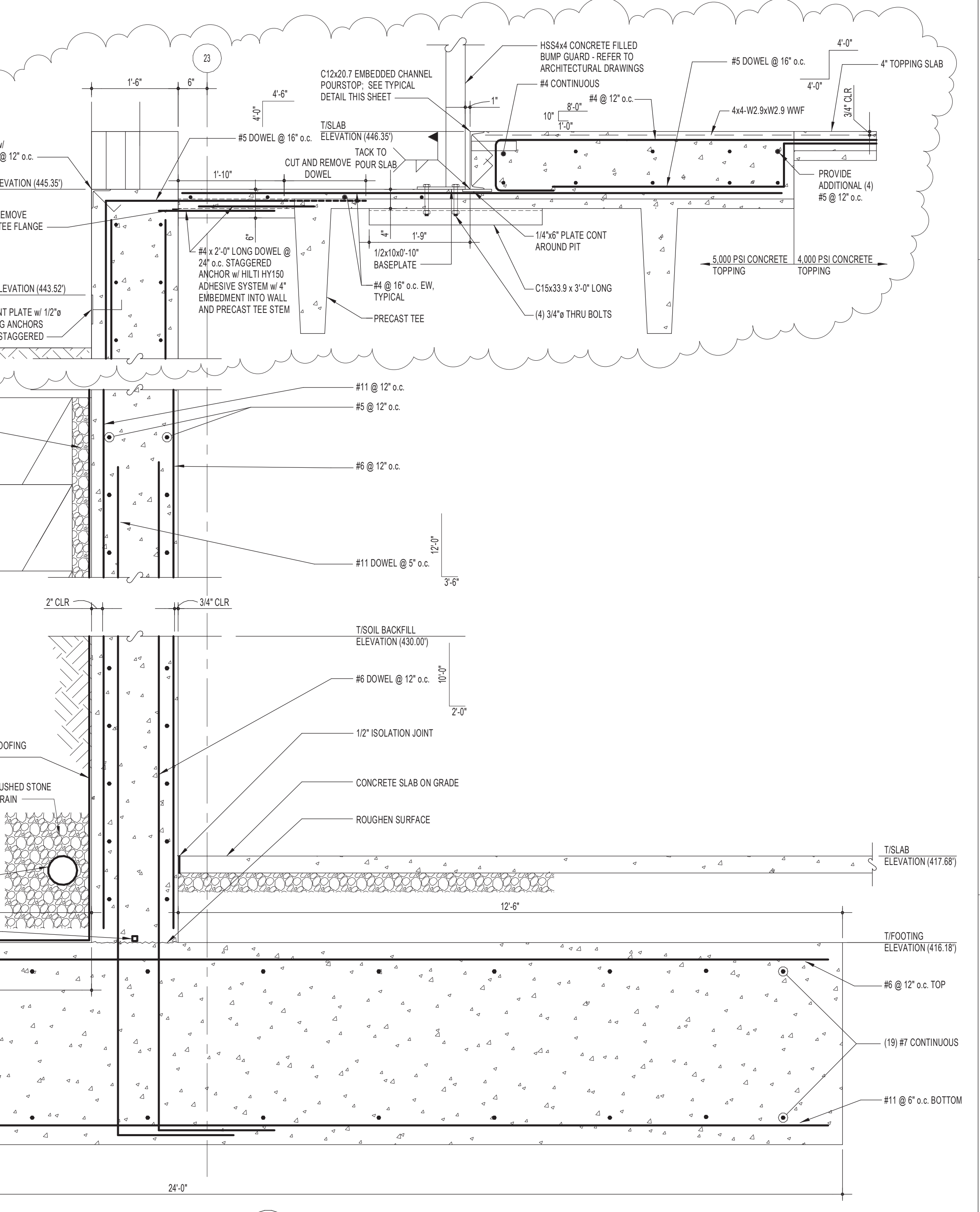
**SECTION 11**  
SCALE: 3/4" = 1'-0"  
S302



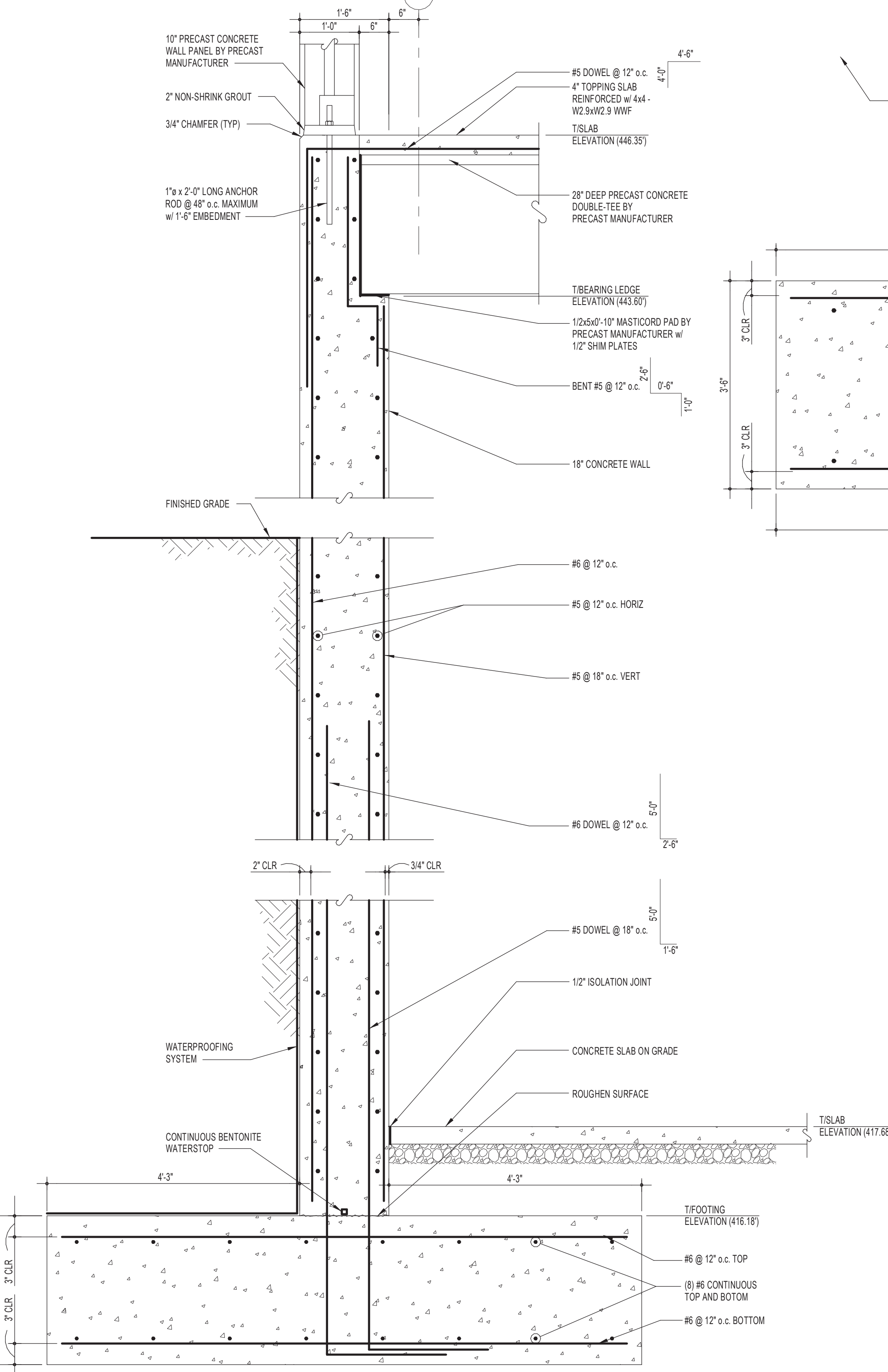
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SCALE: 3/4" = 1'-0"  
S302



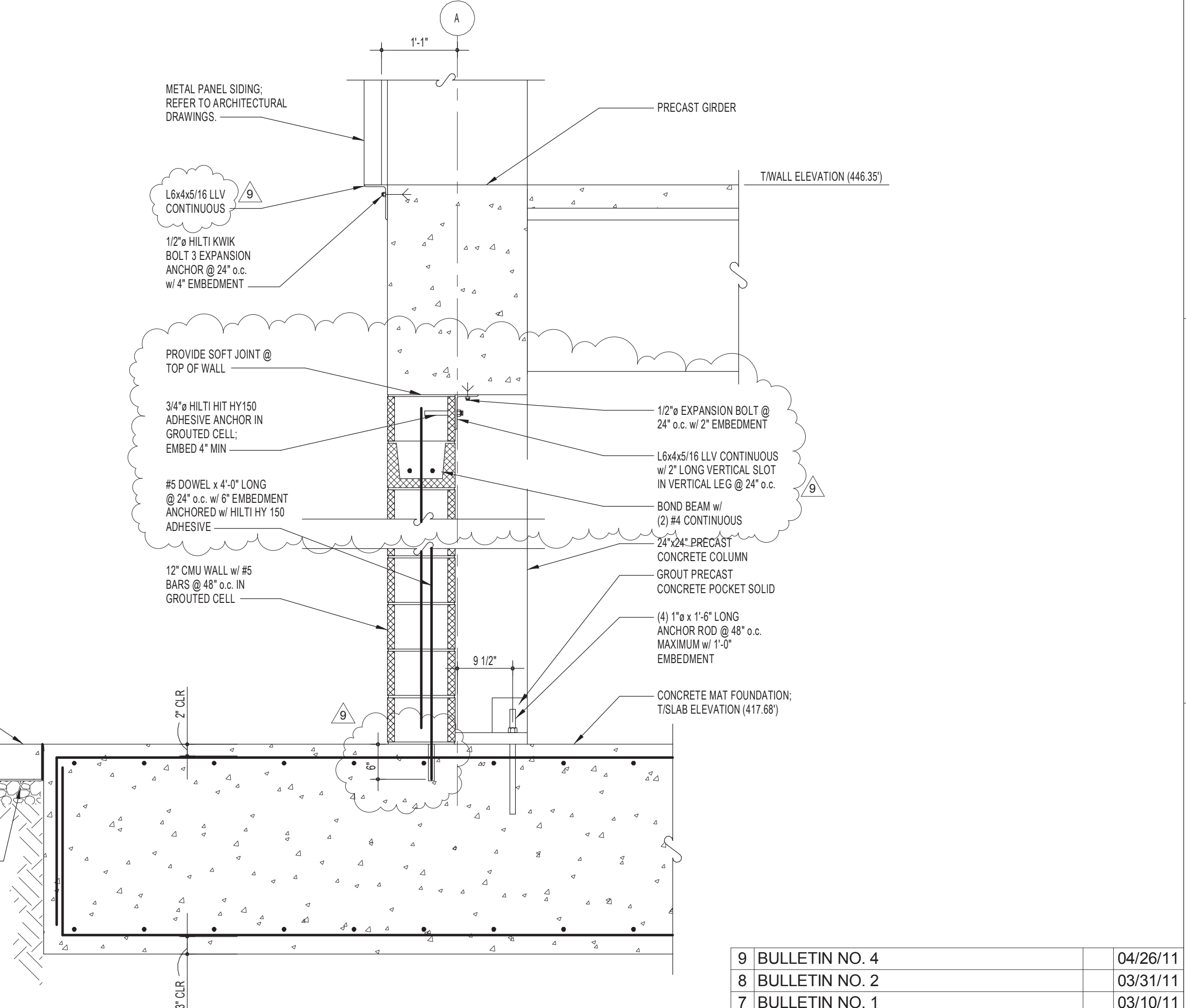
**SECTION 13**  
SCALE: 3/4" = 1'-0"  
S302



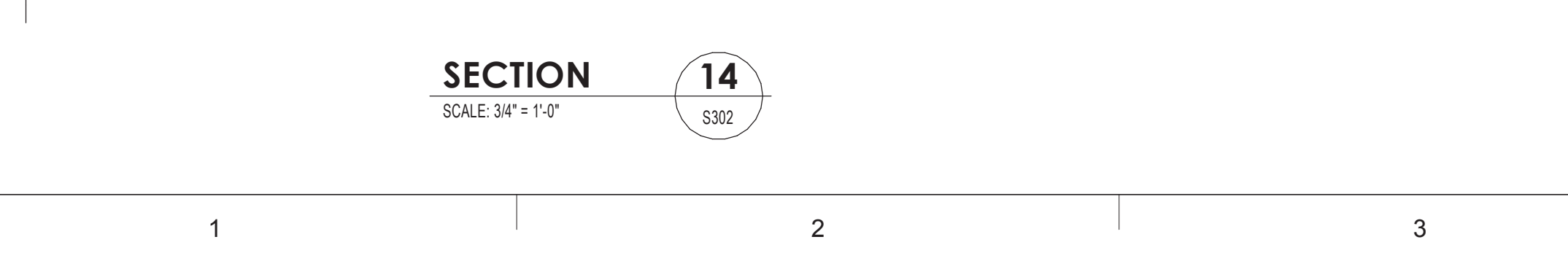
**SECTION 14**  
SCALE: 3/4" = 1'-0"  
S302



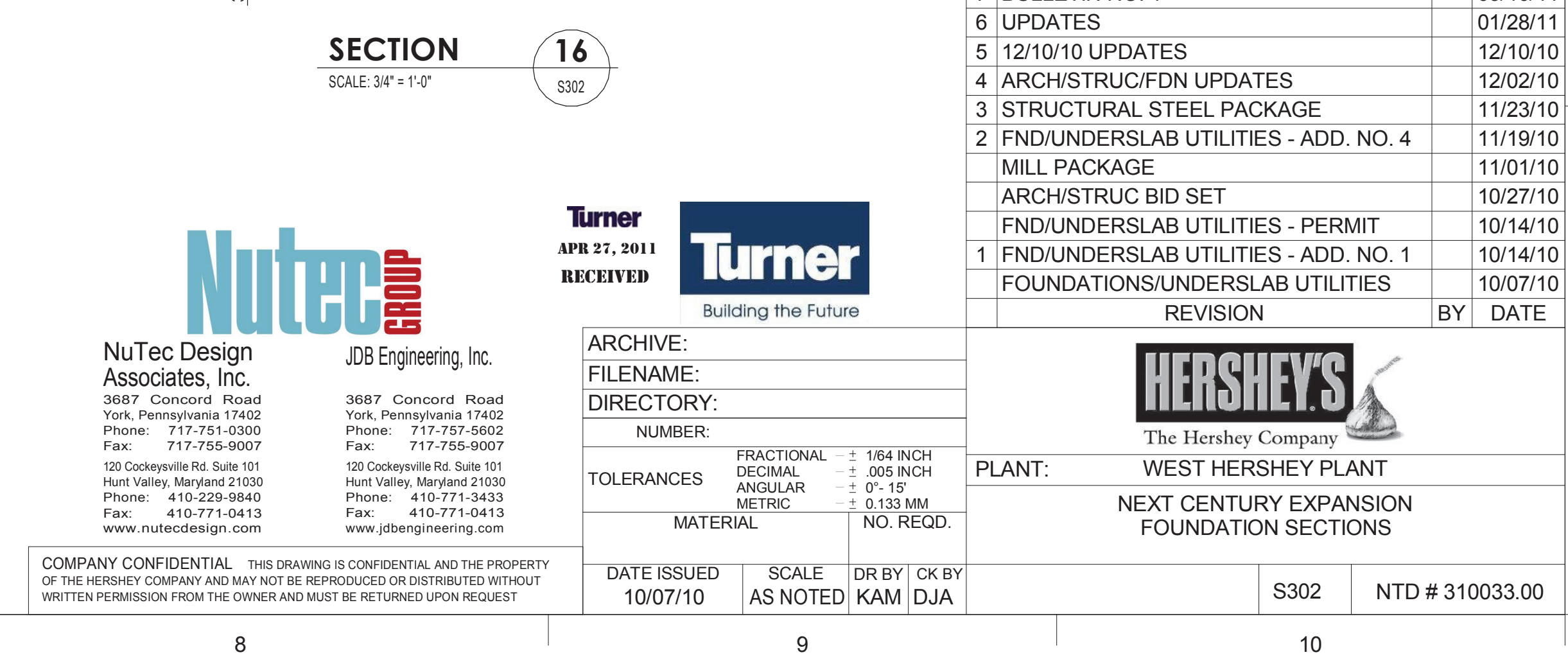
**SECTION 15**  
SCALE: 3/4" = 1'-0"  
S302



**SECTION 16**  
SCALE: 3/4" = 1'-0"  
S302



**SECTION 17**  
SCALE: 3/4" = 1'-0"  
S302



**SECTION 18**  
SCALE: 3/4" = 1'-0"  
S302

9	BULLETIN NO. 4	04/26/11
8	BULLETIN NO. 2	03/31/11
7	BULLETIN NO. 1	03/10/11
6	UPDATES	01/28/11
5	12/10/10 UPDATES	12/10/10
4	ARCH/STRUC/FDN UPDATES	12/02/10
3	STRUCTURAL STEEL PACKAGE	11/23/10
2	FND/UNDERSLAB UTILITIES - ADD. NO. 4	11/19/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
1	FND/UNDERSLAB UTILITIES - ADD. NO. 1	10/14/10
	FOUNDATIONS/UNDERSLAB UTILITIES	10/07/10
	REVISION	BY DATE

**HERSHEY'S**  
The Hershey Company  
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
FOUNDATION SECTIONS

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www.nutecdesign.com

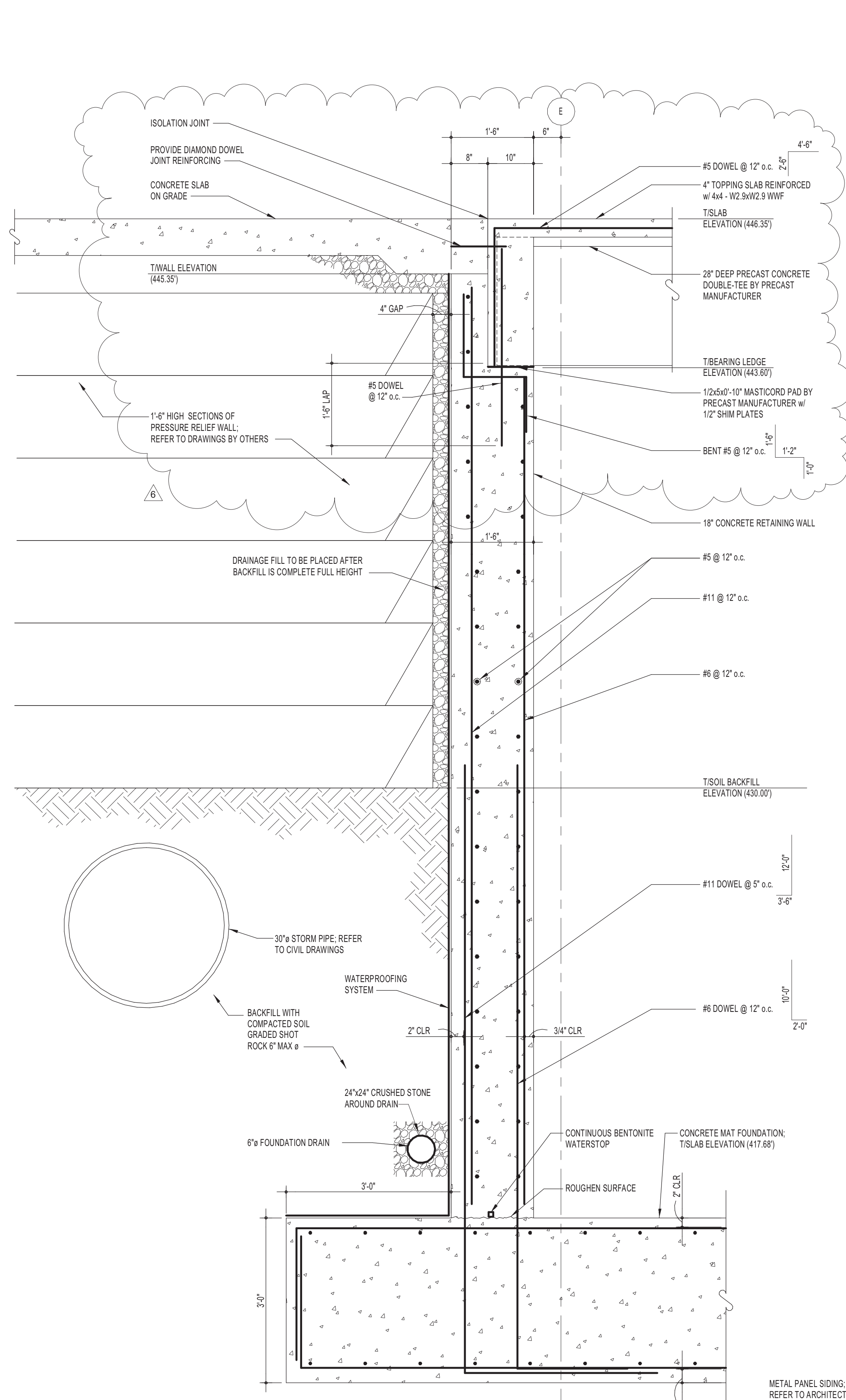
**JDS Engineering, Inc.**  
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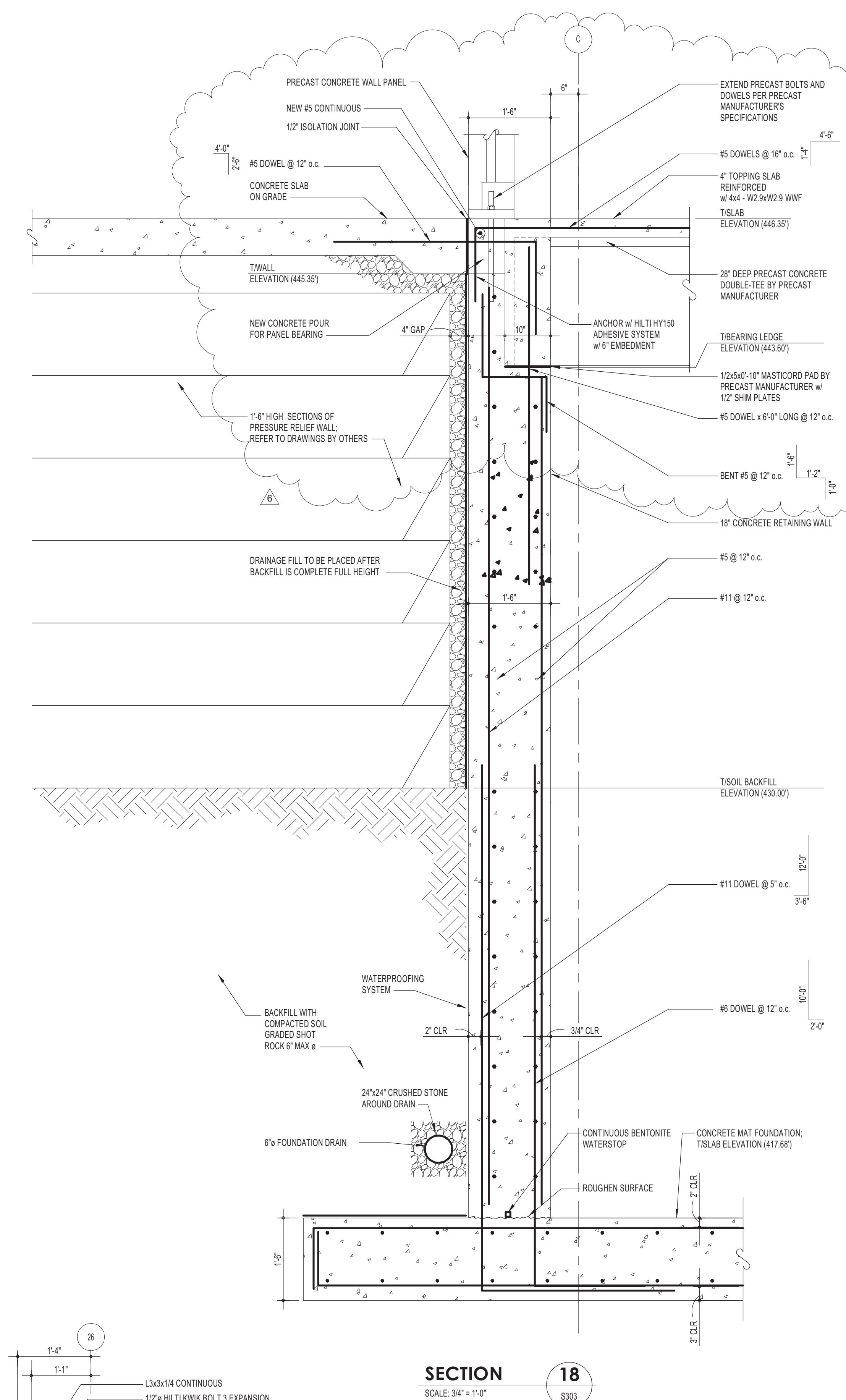
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DIRECTORY:  
NUMBER:  
TOLERANCES:  
MATERIAL:  
DATE ISSUED: 10/07/10  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJJ

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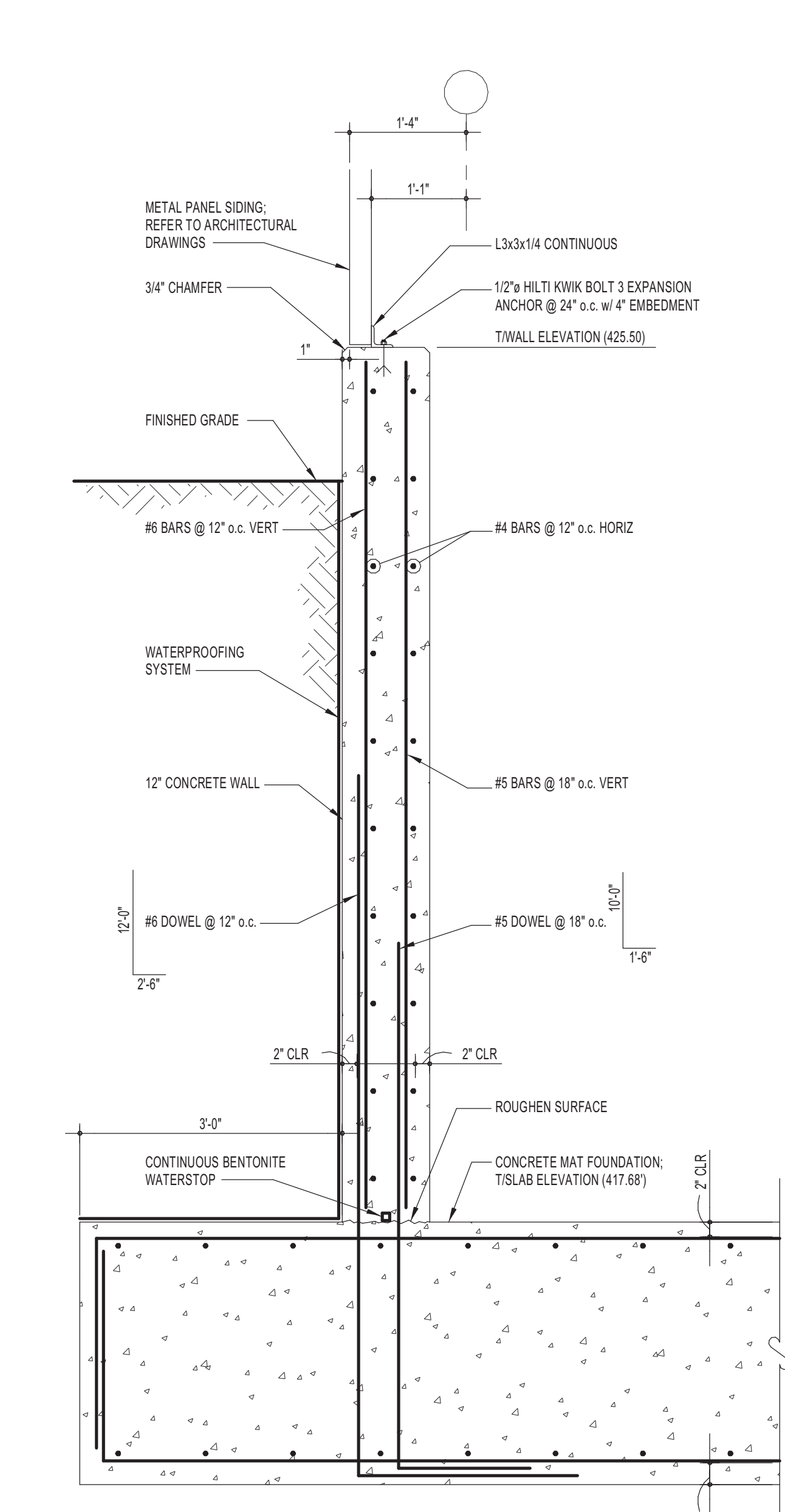
S302 NTD # 310033.00



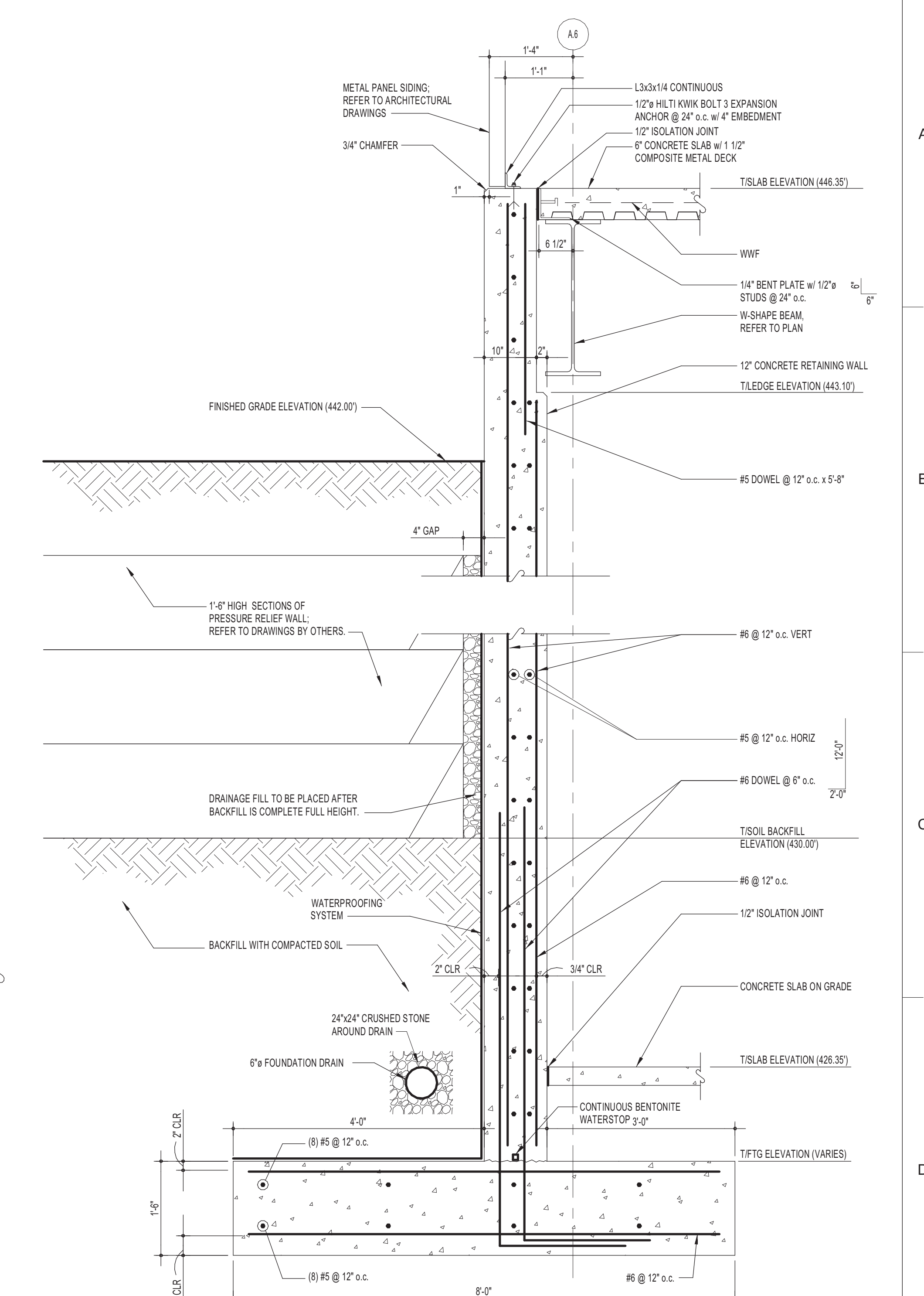
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S303



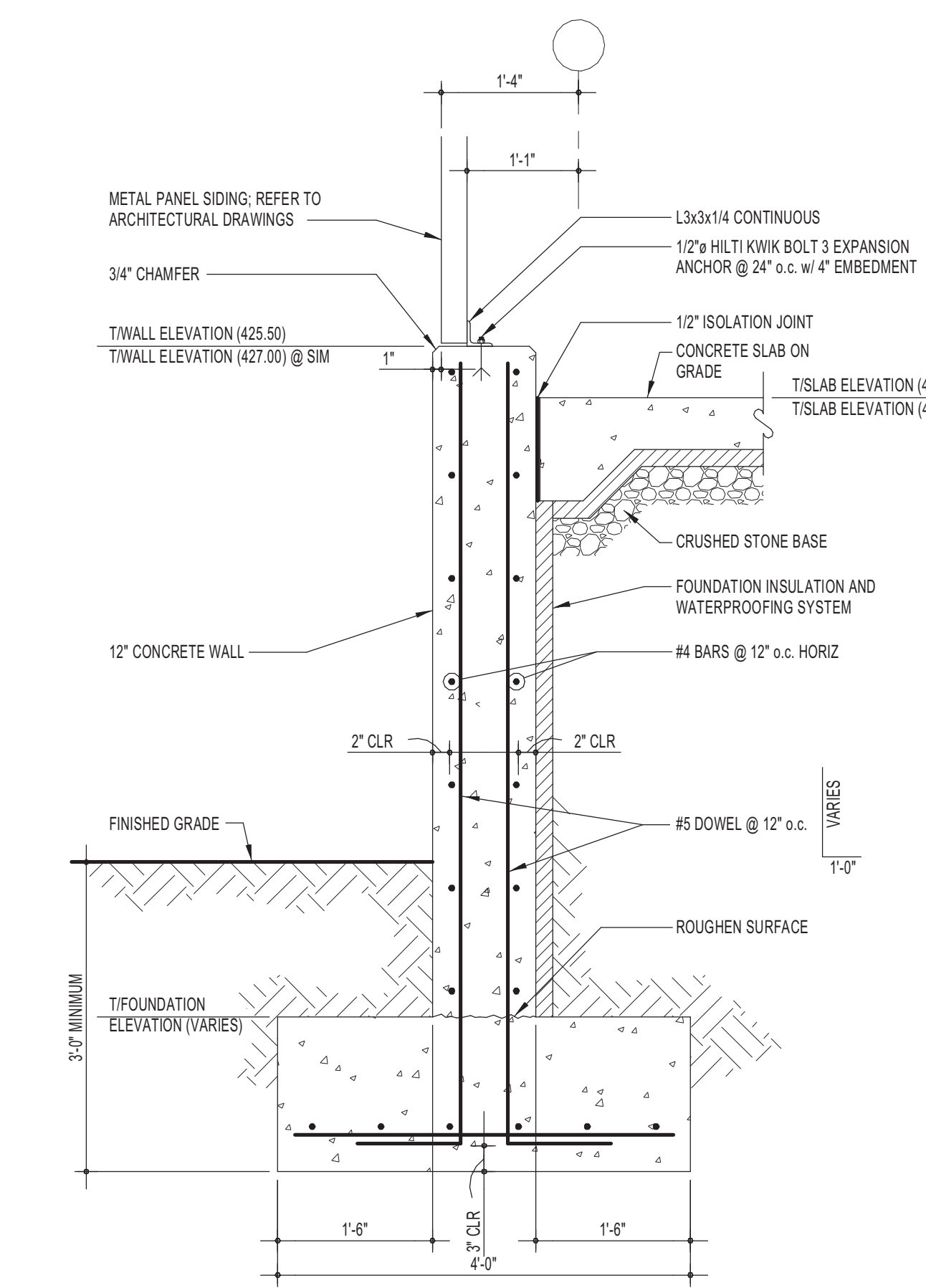
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S303



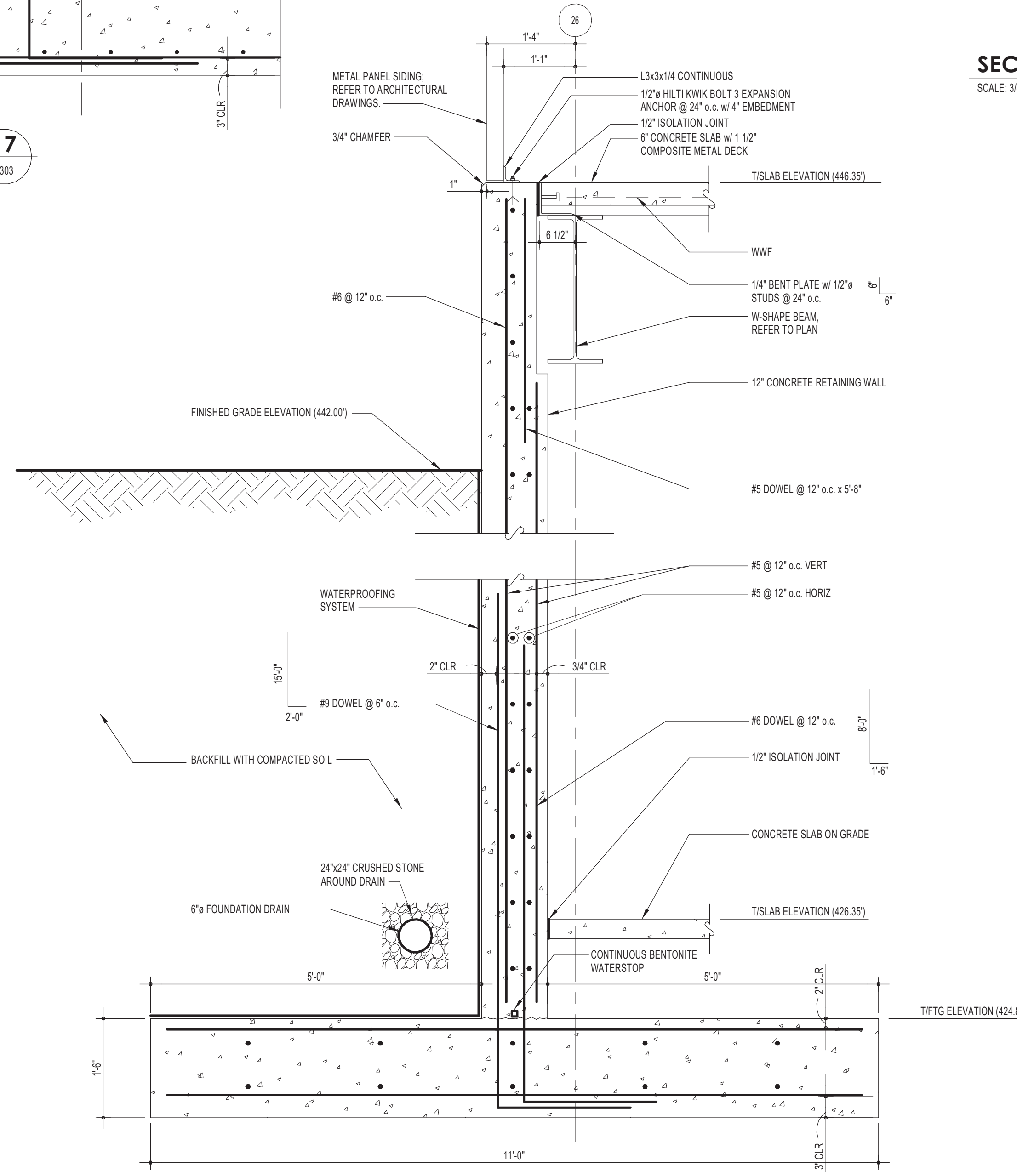
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S303



**SECTION 20**  
SCALE: 3/4" = 1'-0"  
S303



**SECTION 22**  
SCALE: 3/4" = 1'-0"  
S303



**SECTION 21**  
SCALE: 3/4" = 1'-0"  
S303

6 BULLETIN NO. 2	03/31/11
5 UPDATES	01/28/11
4 12/10/10 UPDATES	12/10/10
3 ARCH/STRUC/FDN UPDATES	12/02/10
STRUCTURAL STEEL PACKAGE	11/23/10
2 FND/UNDERSLAB UTILITIES - ADD. NO. 4	11/19/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
1 FND/UNDERSLAB UTILITIES - ADD. NO. 1	10/14/10
FOUNDATIONS/UNDERSLAB UTILITIES	10/07/10
REVISION	BY DATE



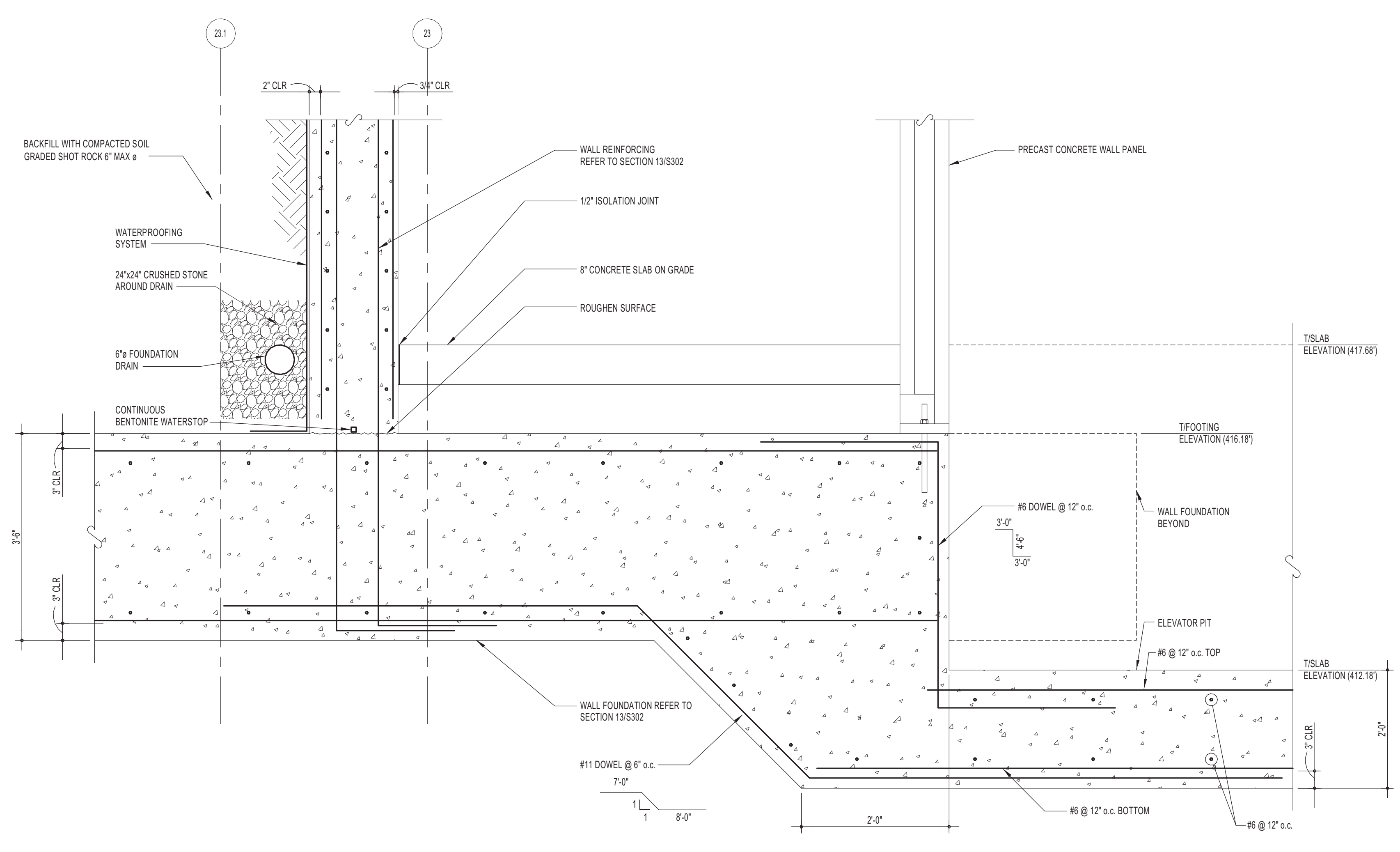
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
FOUNDATION SECTIONS

**Nutec GROUP**  
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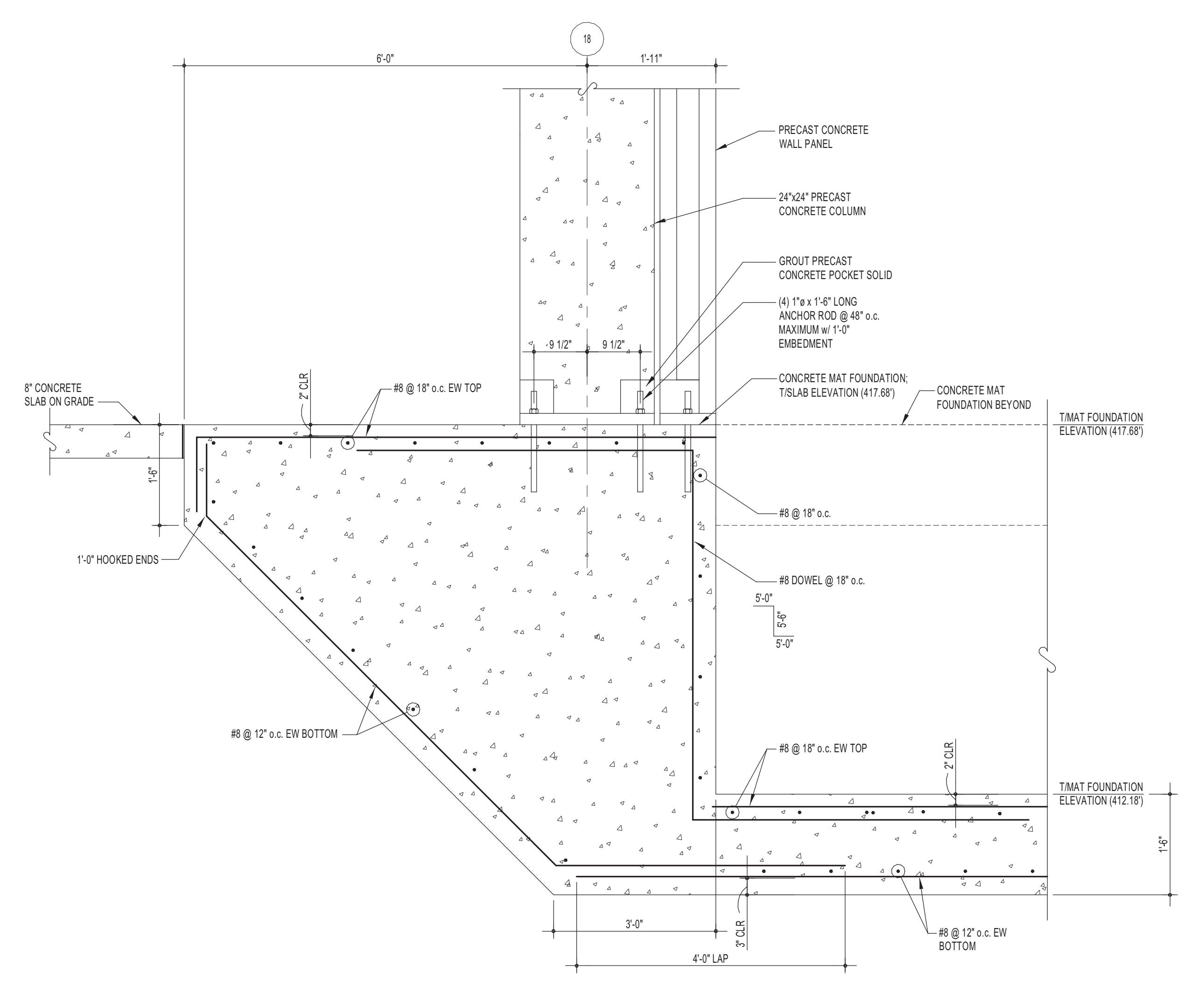
**Turner**  
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FILENAME:  
DIRECTORY:  
NUMBER:  
TOLERANCES  
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DECIMAL: 0.05 INCH  
ANGULAR: 0°-15'  
METRIC: 0.153 MM  
MATERIAL: NO. REGD.  
DATE ISSUED: 10/07/10  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJJ

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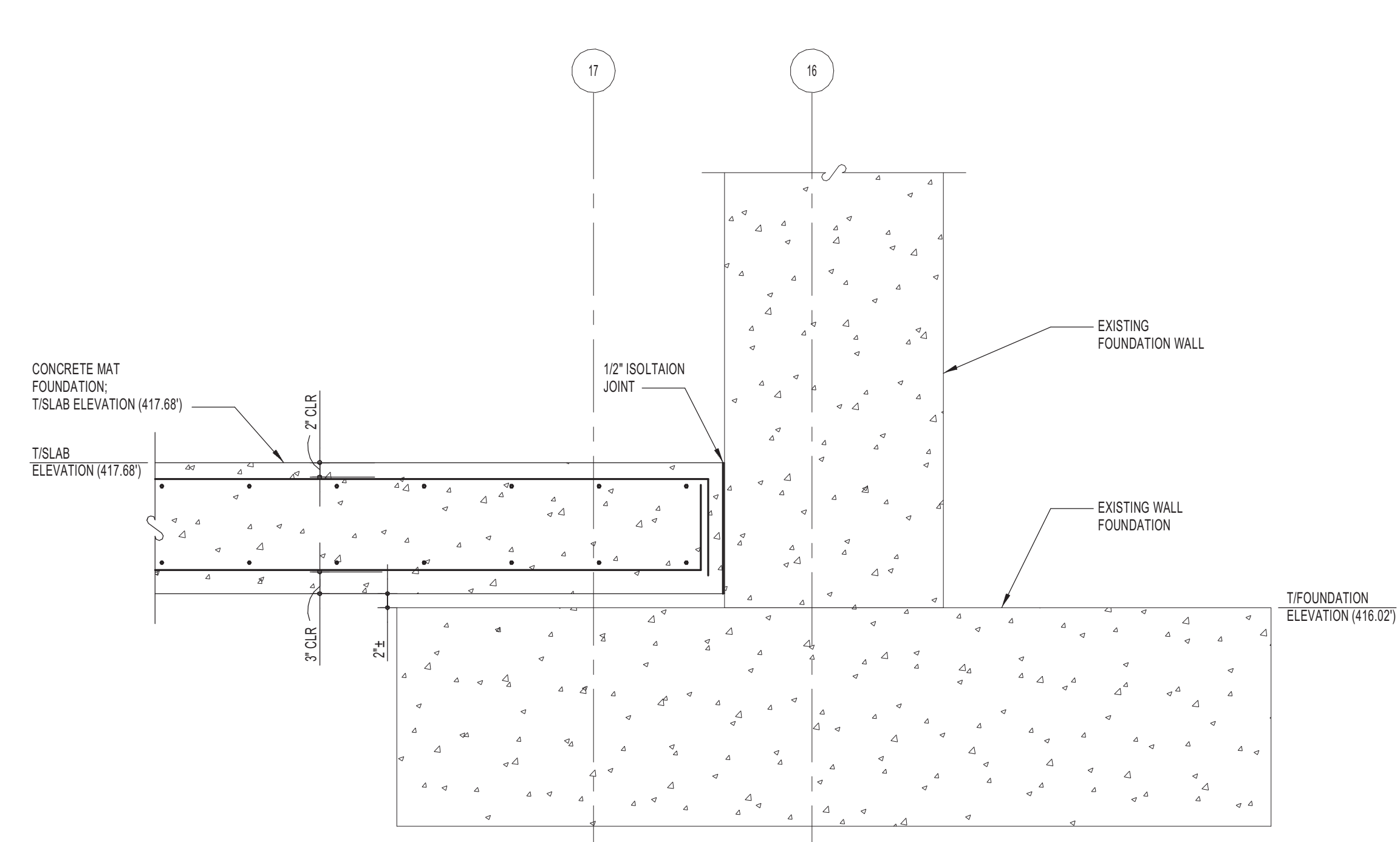
S303 NTD # 310033.00



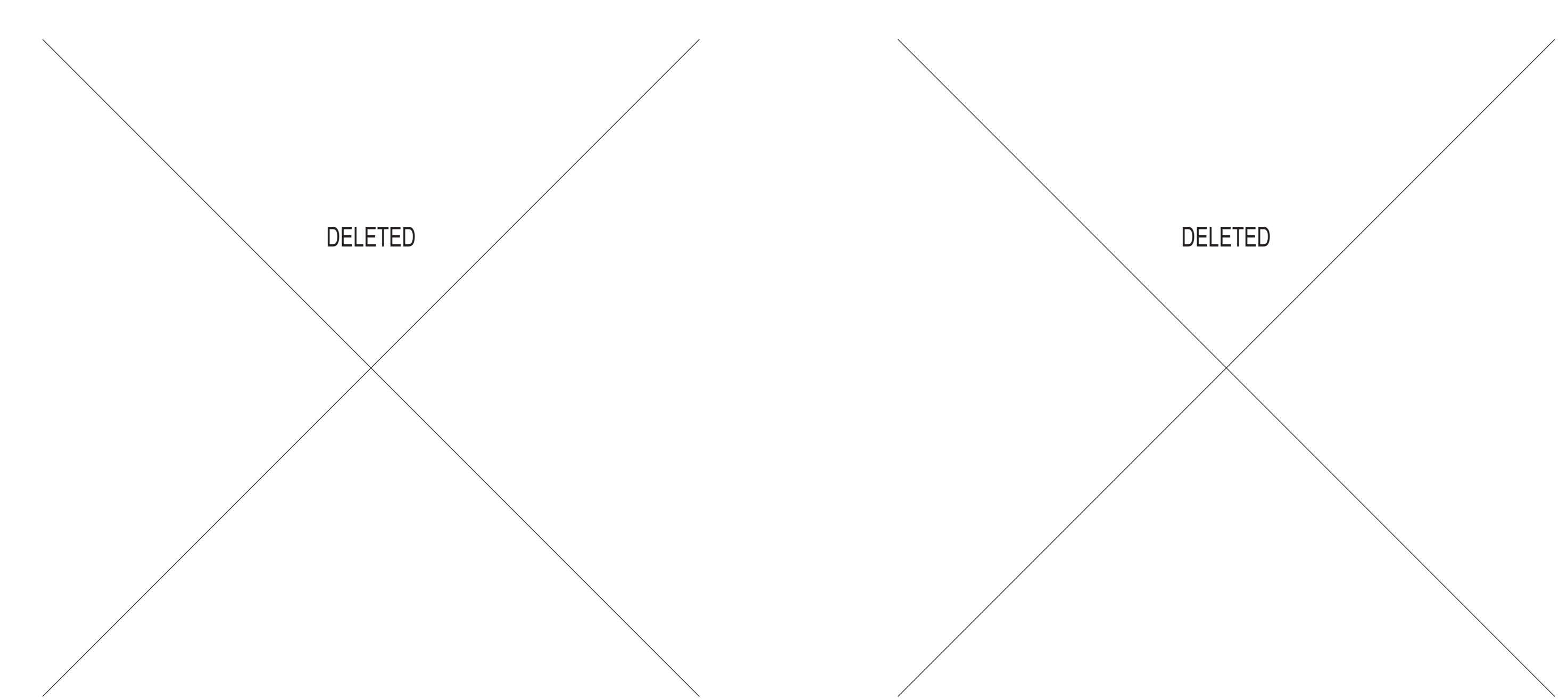
SECTION 23  
SCALE: 3/4" = 1'-0"  
S304



SECTION 24  
SCALE: 3/4" = 1'-0"  
S304

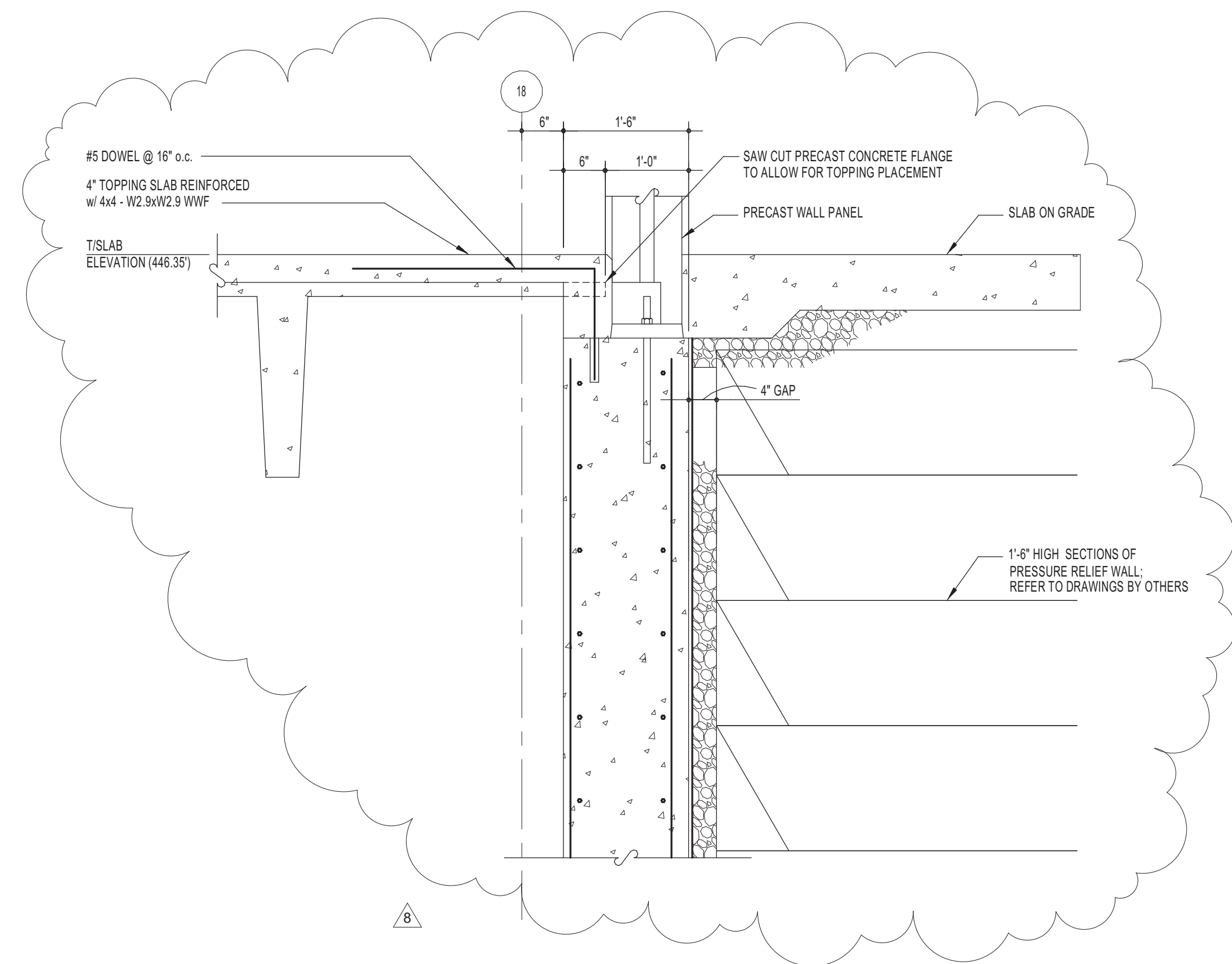


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S304

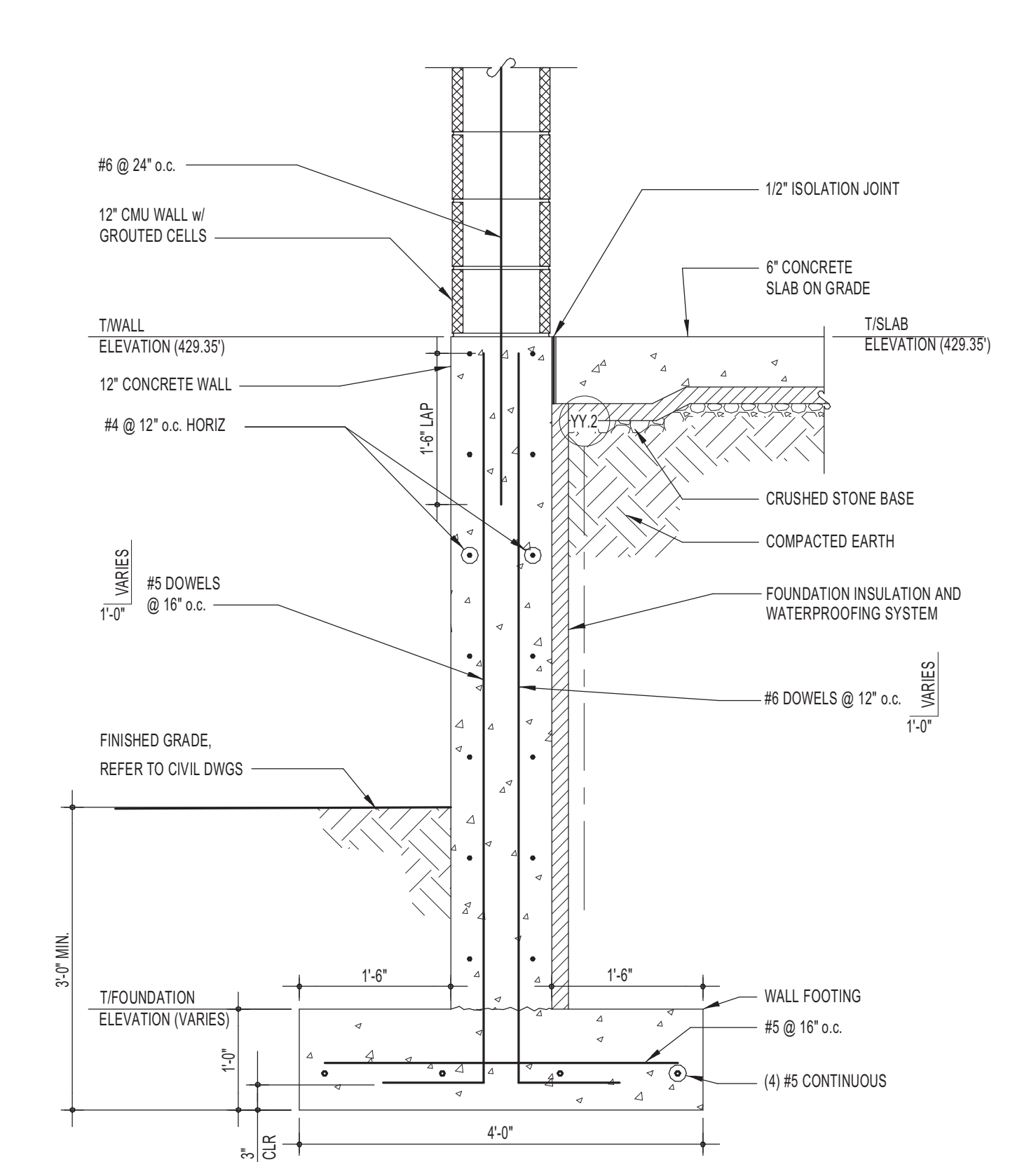


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S304

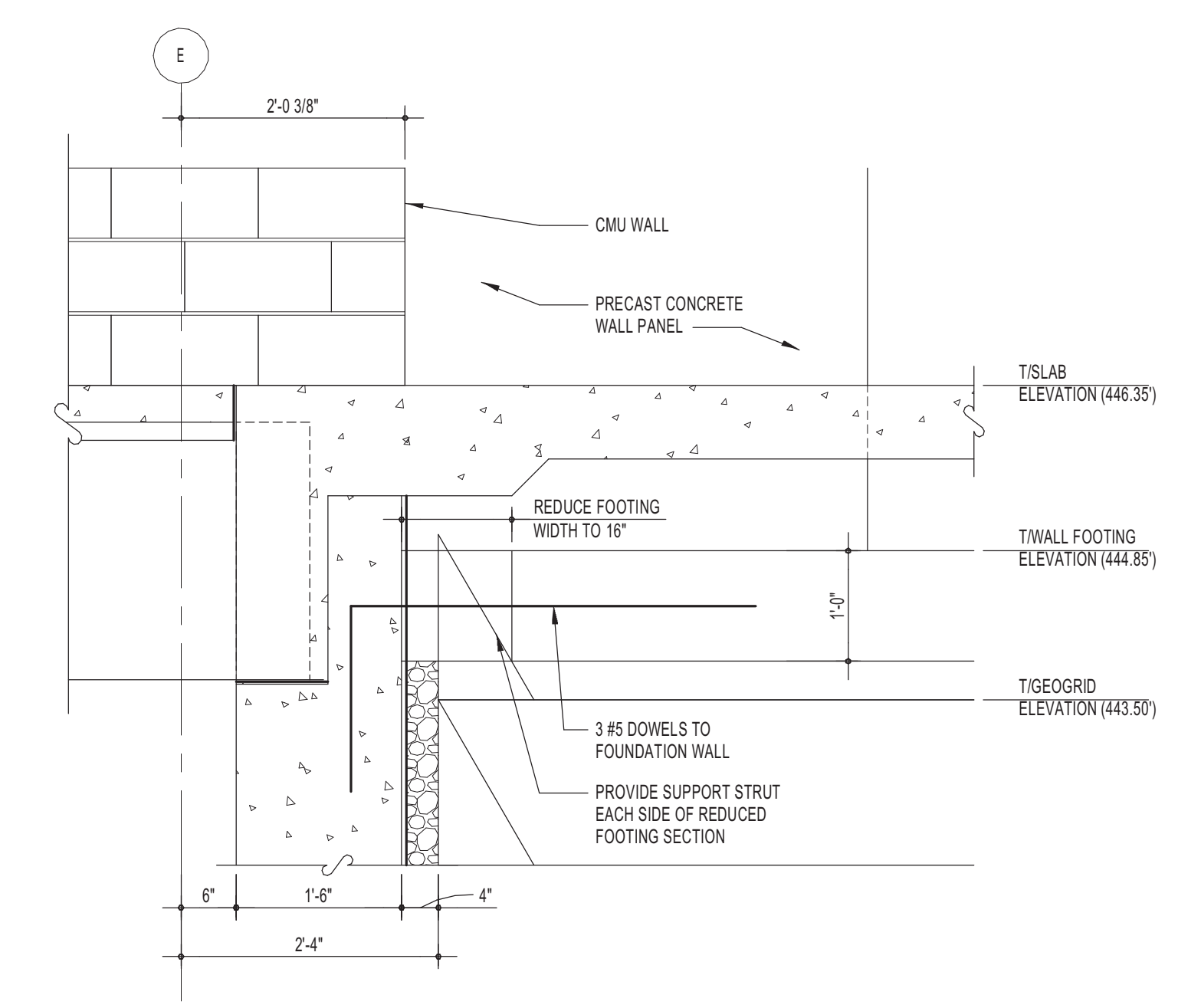
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S304



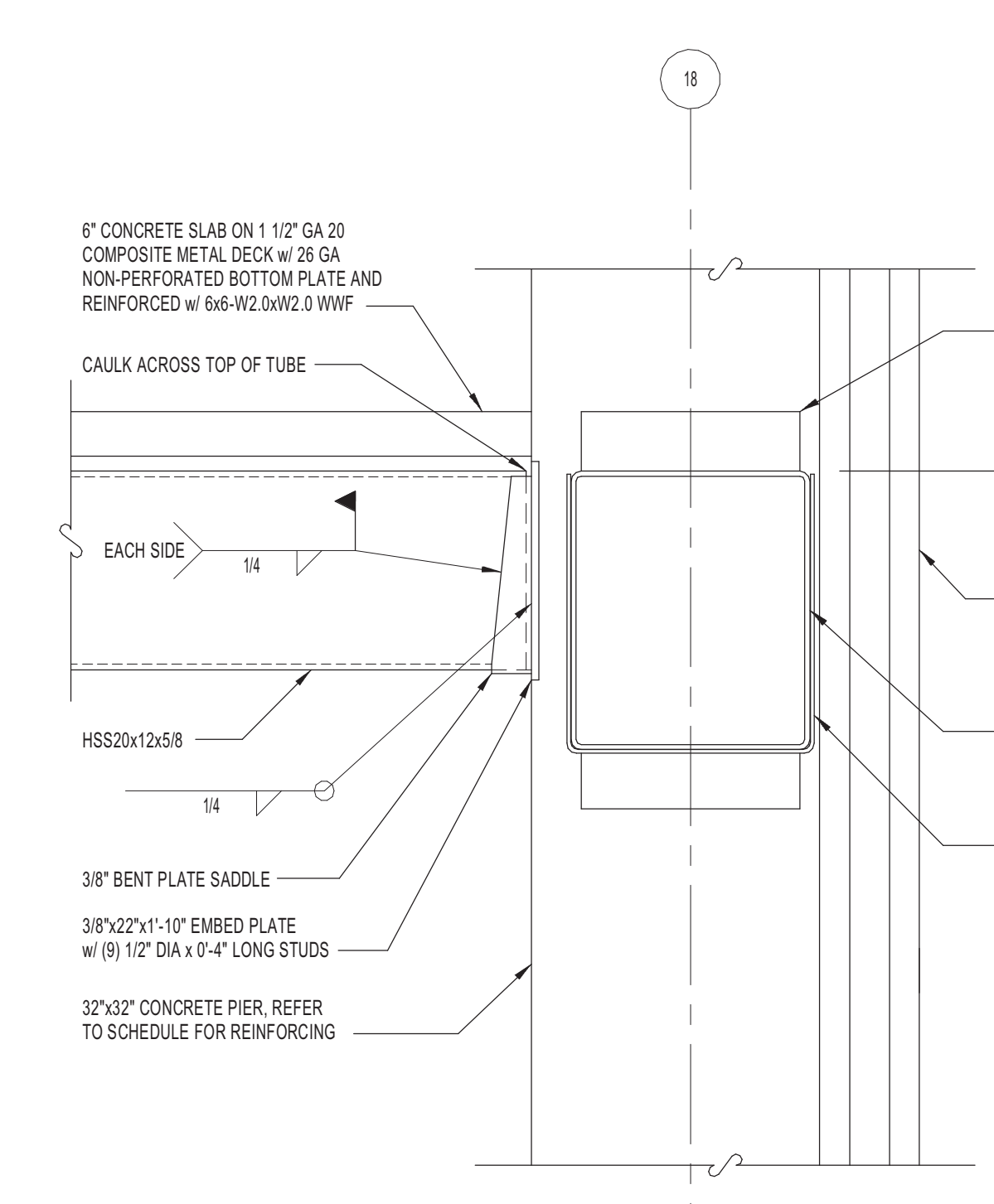
SECTION 28  
SCALE: 3/4" = 1'-0"  
S304



SECTION 29  
SCALE: 3/4" = 1'-0"  
S304



SECTION 30  
SCALE: 3/4" = 1'-0"  
S304



SECTION 31  
SCALE: 3/4" = 1'-0"  
S304

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ARCHIVE: \_\_\_\_\_  
FILENAME: \_\_\_\_\_  
DIRECTORY: \_\_\_\_\_  
NUMBER: \_\_\_\_\_  
TOLERANCES: FRACTIONAL: 1/8 INCH  
DECIMAL: .005 INCH  
ANGULAR: 0'-10"  
METRIC: 0.133 MM  
MATERIAL: NO. REGD.

DATE ISSUED: 10/14/10  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJA

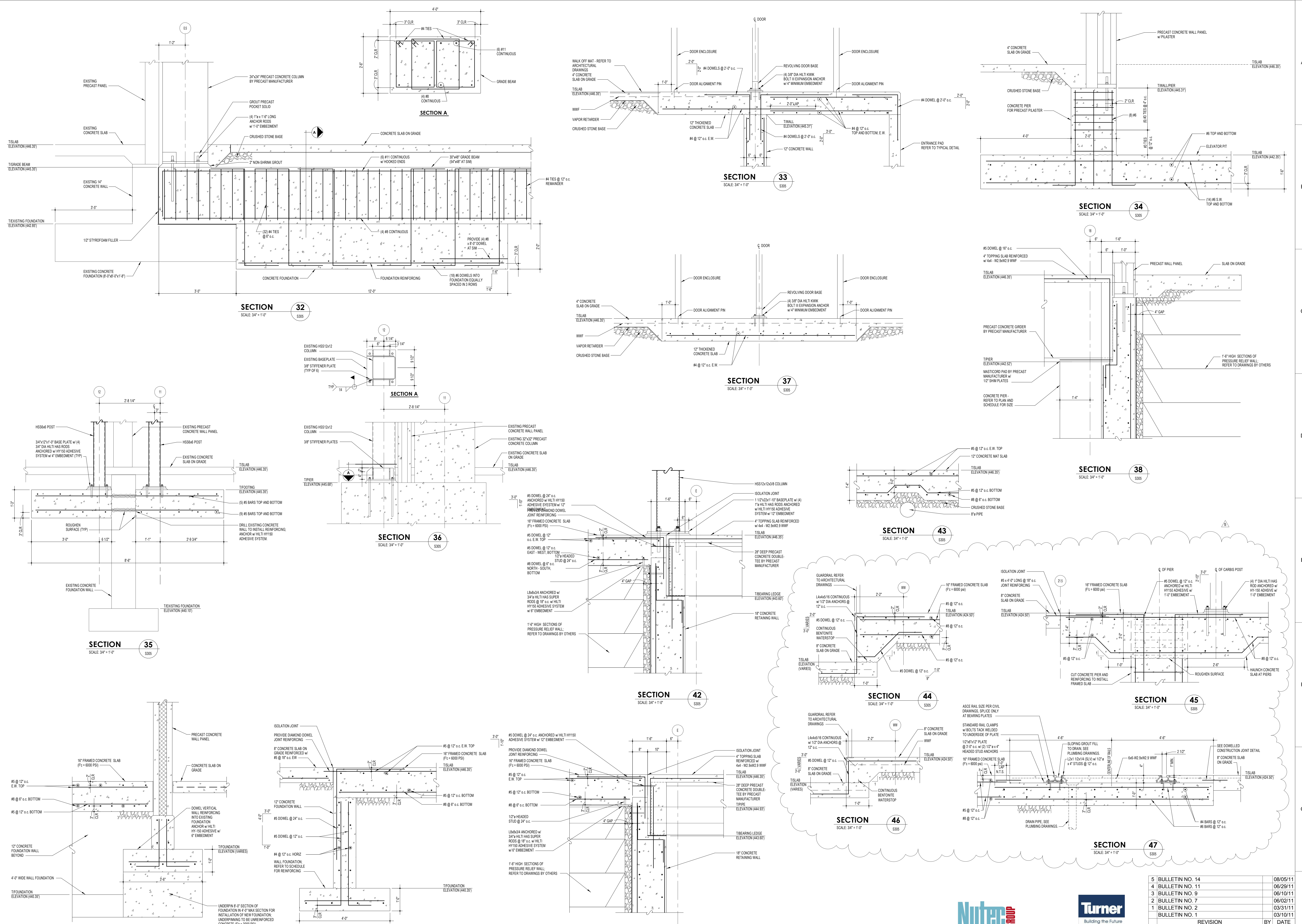
8 BULLETIN NO. 2	03/31/11
7 BULLETIN NO. 1	03/10/11
6 UPDATES	01/28/11
5 12/10/10 UPDATES	12/10/10
4 ARCH/STRUC/FDN UPDATES	12/02/10
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2 FND/UNDERSLAB UTILITIES - ADD. NO. 4	11/19/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
FND/UNDERSLAB UTILITIES - PERMIT	10/14/10
1 FND/UNDERSLAB UTILITIES - ADD. NO. 1	10/14/10
REVISION	BY DATE

**HERSHEY'S**  
The Hershey Company

PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
FOUNDATION SECTIONS

S304 NTD # 310033.00

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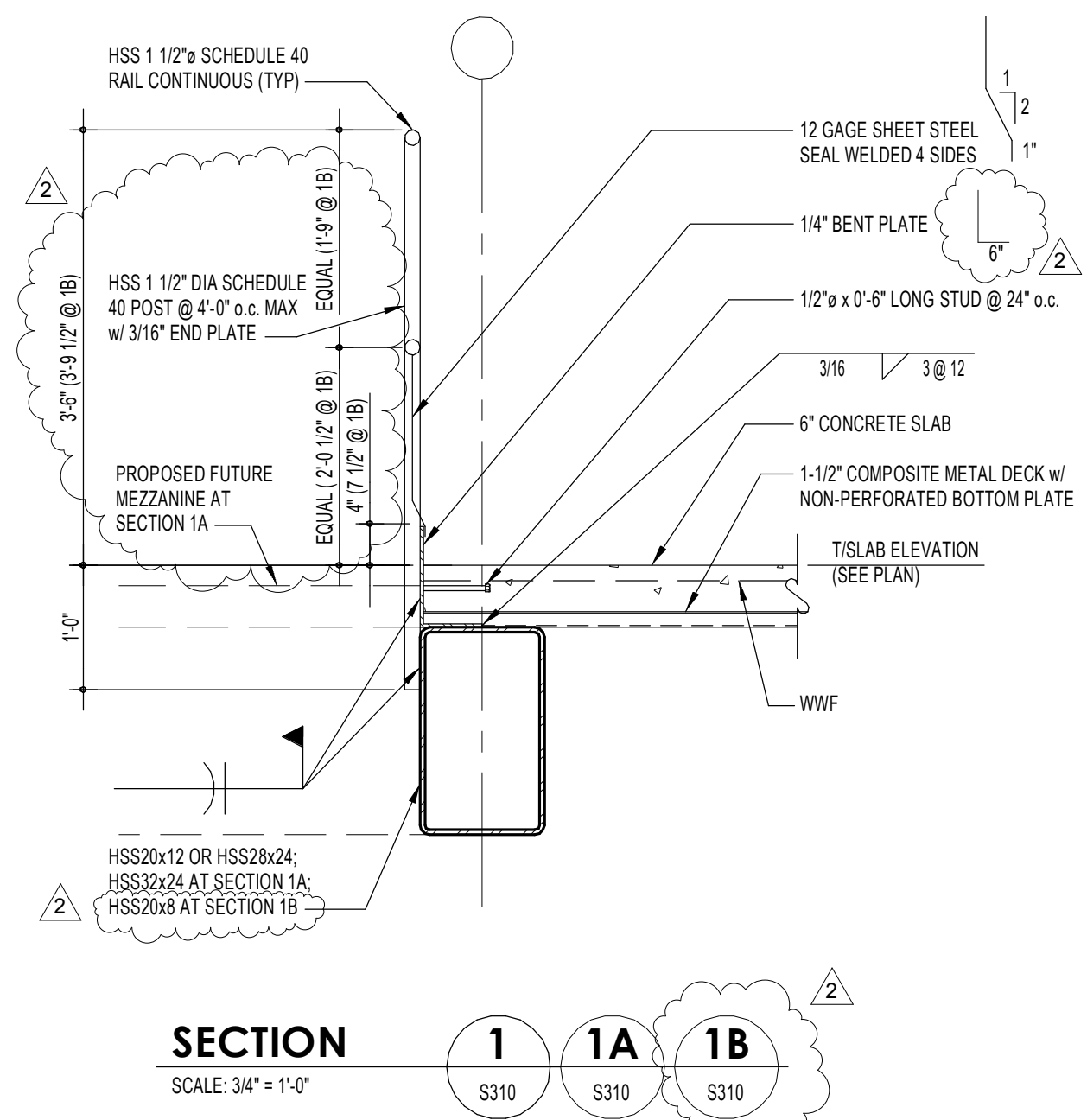
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4	BULLETIN NO. 11	06/29/11
3	BULLETIN NO. 9	06/10/11
2	BULLETIN NO. 7	06/02/11
1	BULLETIN NO. 2	03/31/11
	BULLETIN NO. 1	03/10/11
	REVISION	BY DATE

**Nutec Group**  
 NuTec Design Associates, Inc.  
 3647 Concord Road  
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 Phone: 717-751-0300  
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 120 Cokesbury Rd. Suite 101  
 Hunt Valley, Maryland 21030  
 Phone: 410-229-8840  
 Fax: 410-771-0413  
 www.nutedesign.com

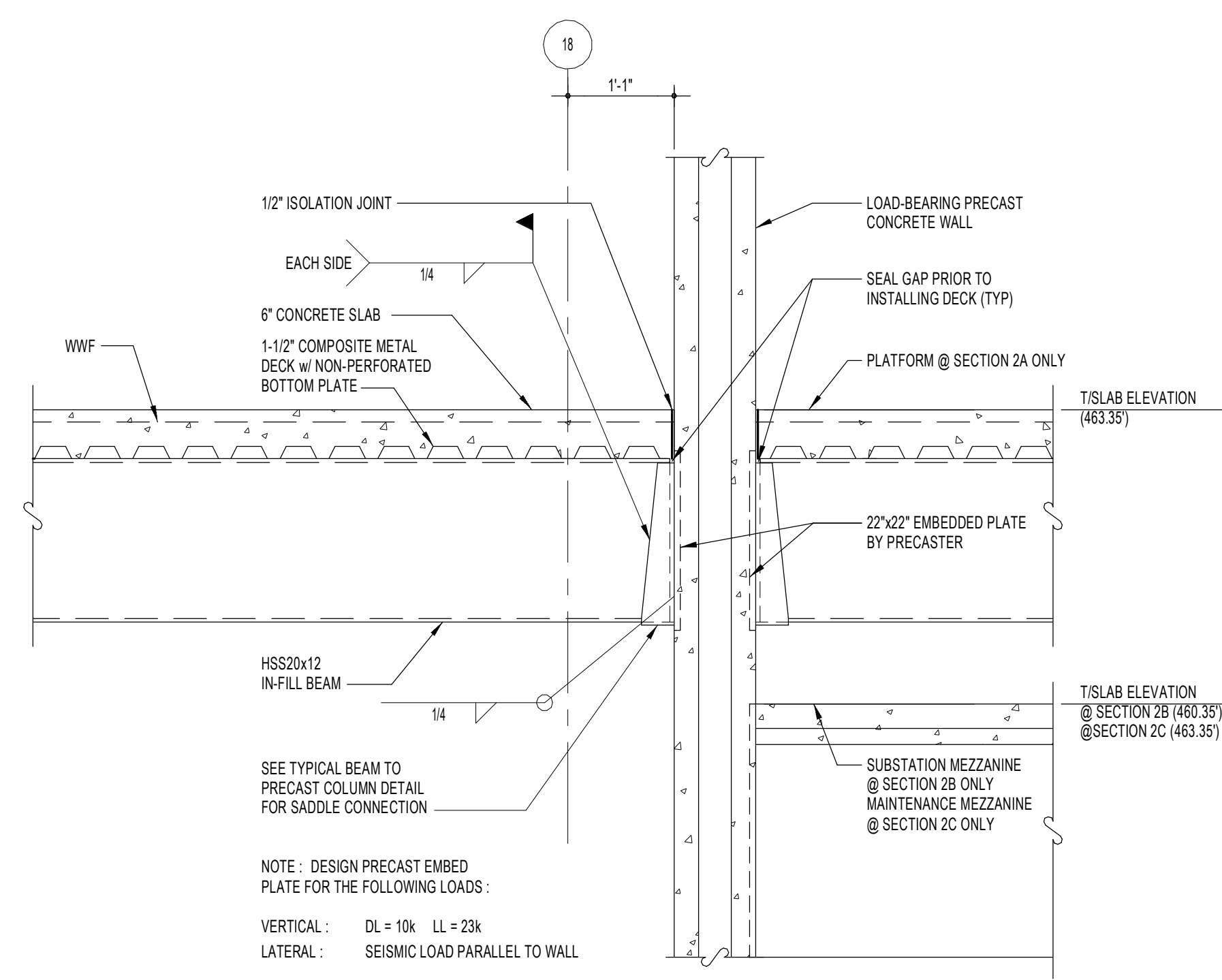
**Turner**  
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 JDB Engineering, Inc.  
 3647 Concord Road  
 York, Pennsylvania 17402  
 Phone: 717-751-5802  
 Fax: 717-755-9007  
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**HERSHEY'S**  
 The Hershey Company  
 PLANT: WEST HERSHEY PLANT  
 NEXT ESTIMATION FOUNDATION SECTIONS  
 SCALE: AS NOTED  
 DR BY: CKJ  
 DATE ISSUED: 03/10/11  
 S305 NTD # 310033.00

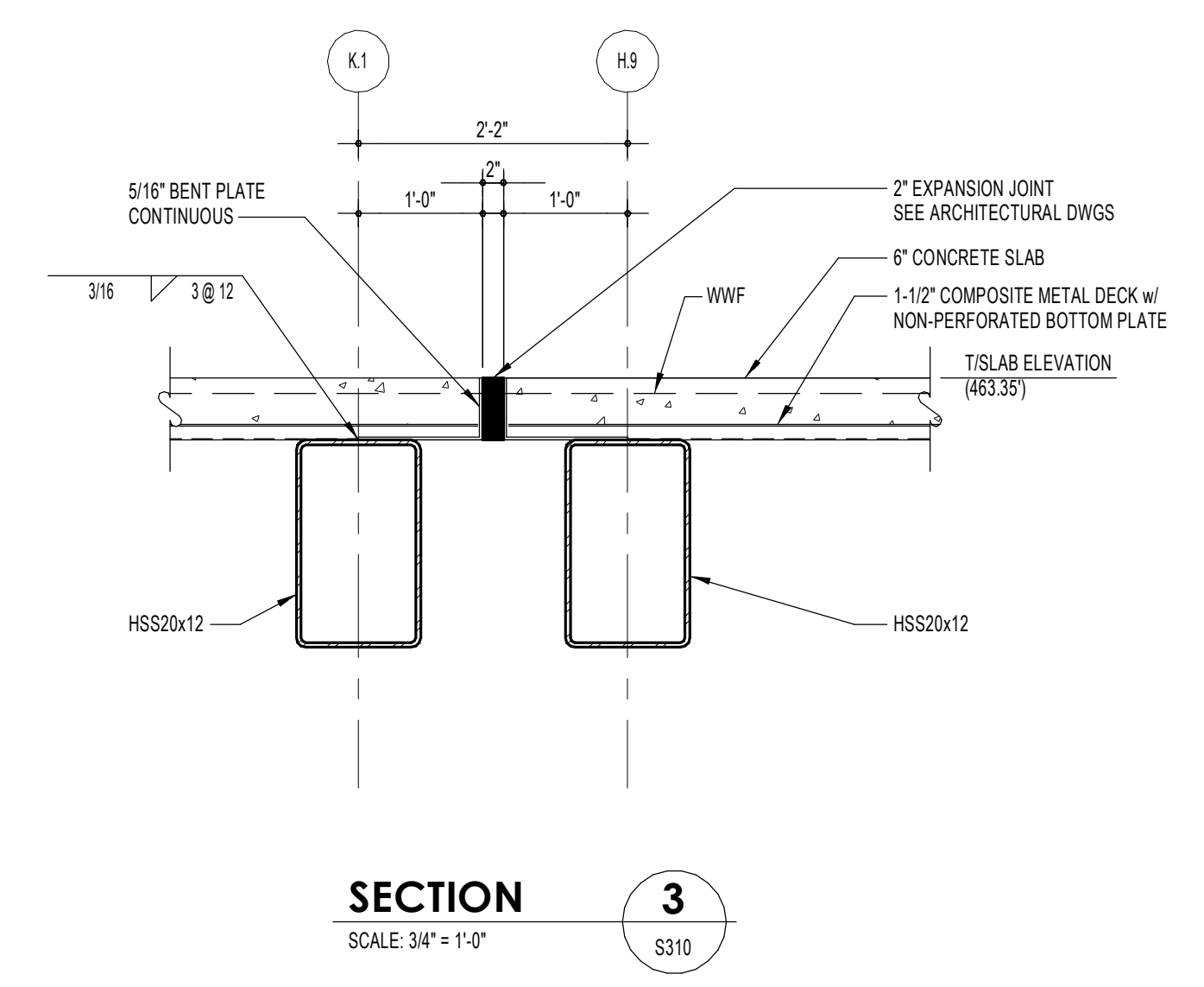




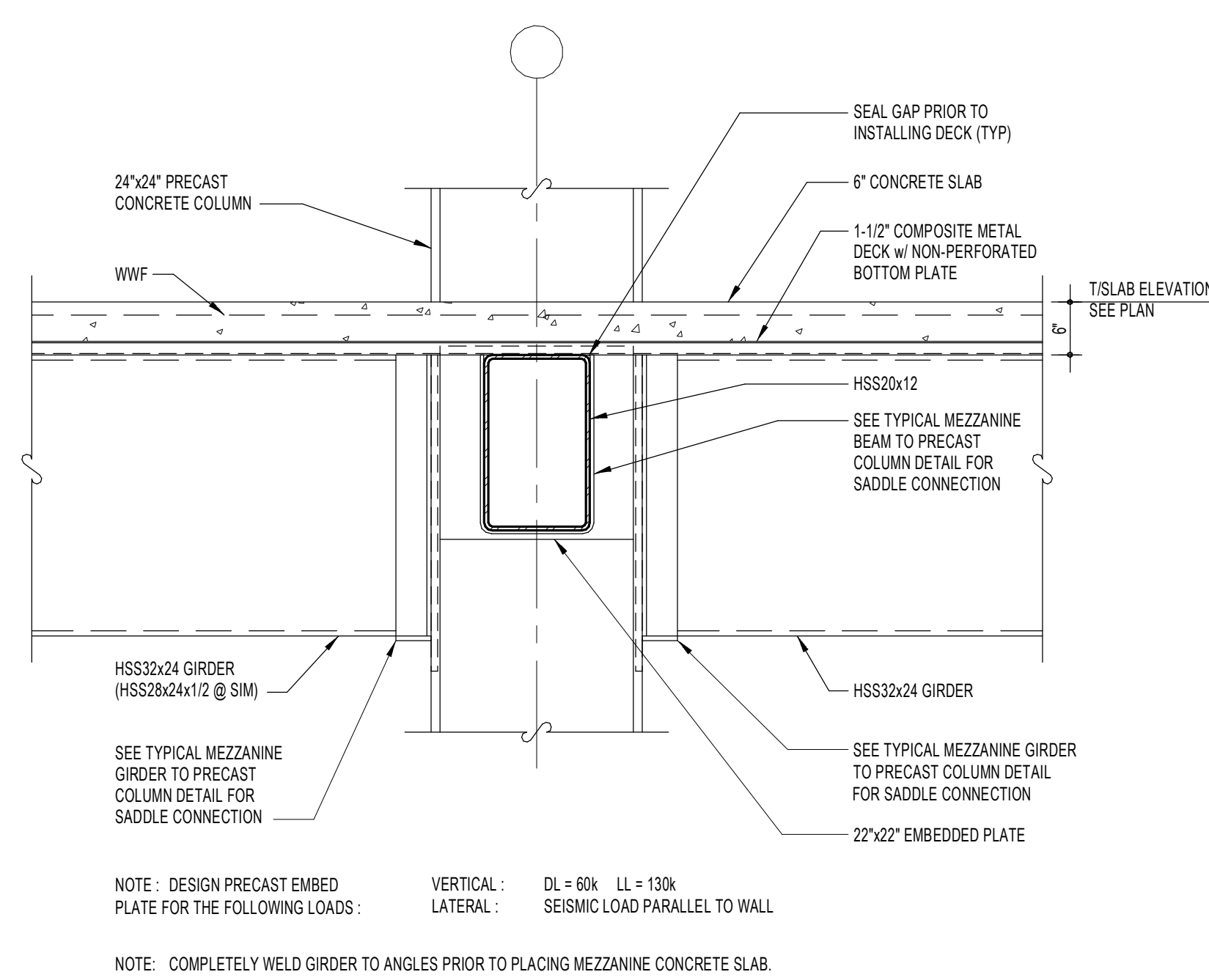
**SECTION 1 1A 1B**  
SCALE: 3/4" = 1'-0"  
S310 S310 S310



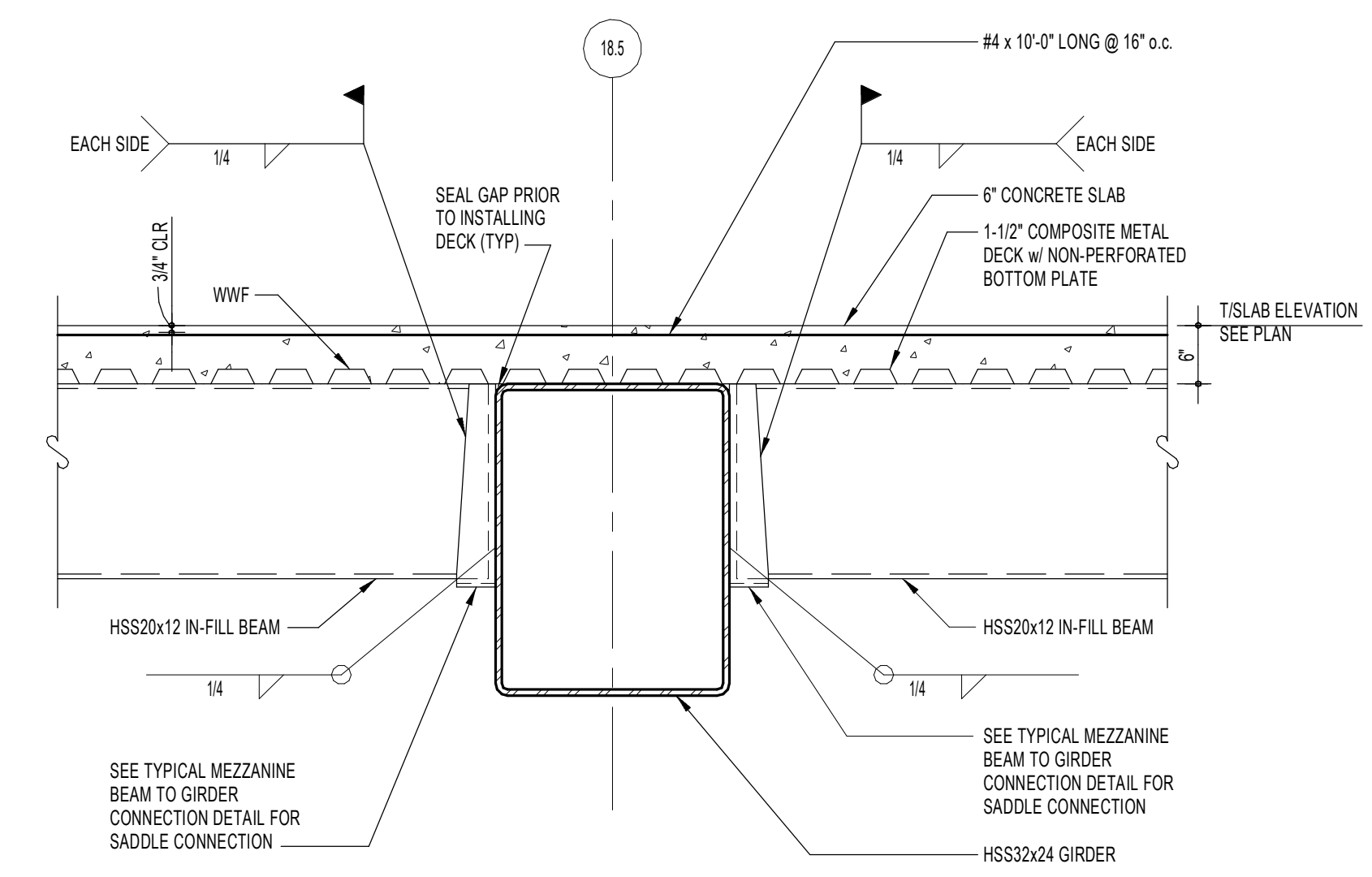
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SCALE: 3/4" = 1'-0"  
S310 S310 S310 S310



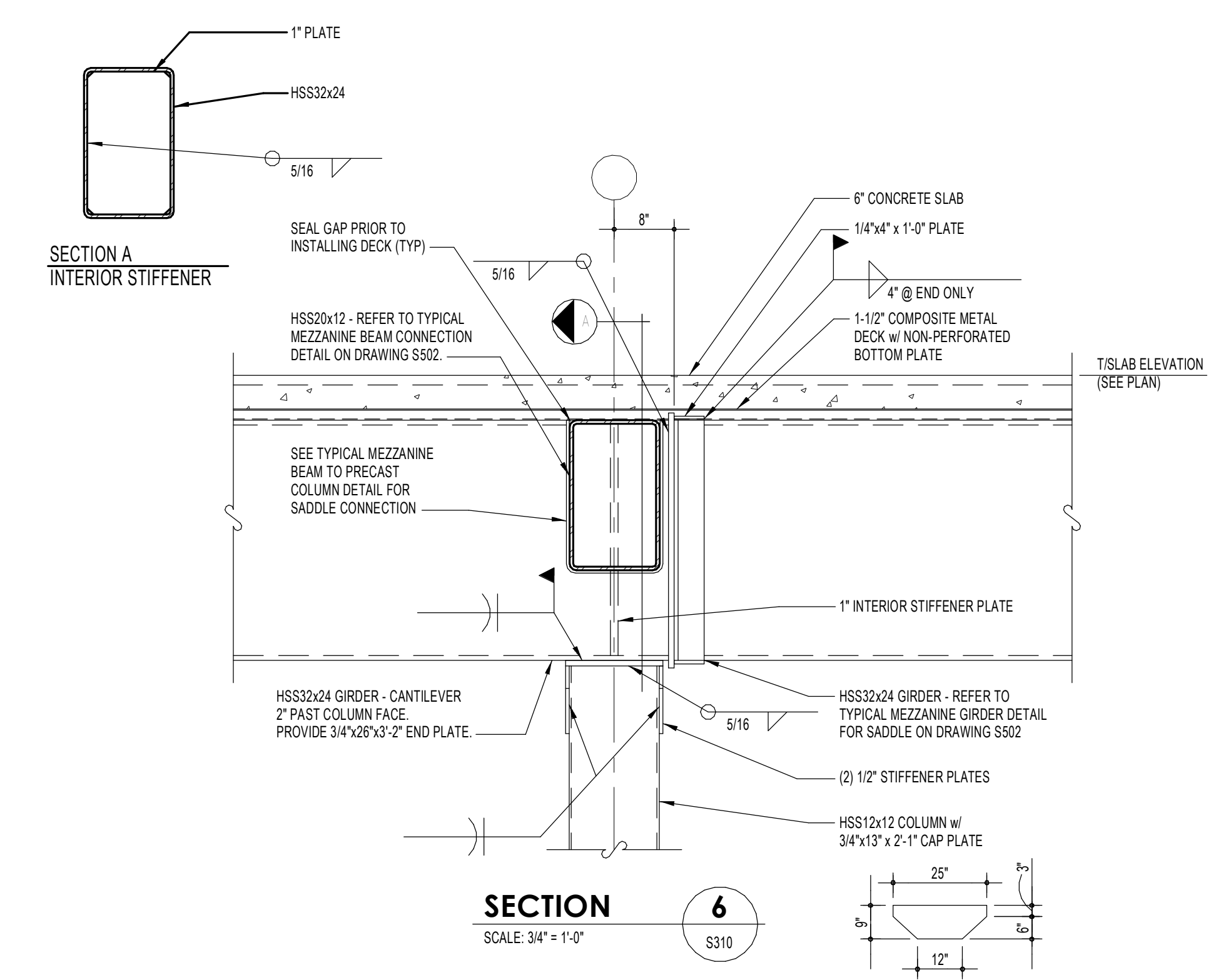
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SCALE: 3/4" = 1'-0"  
S310



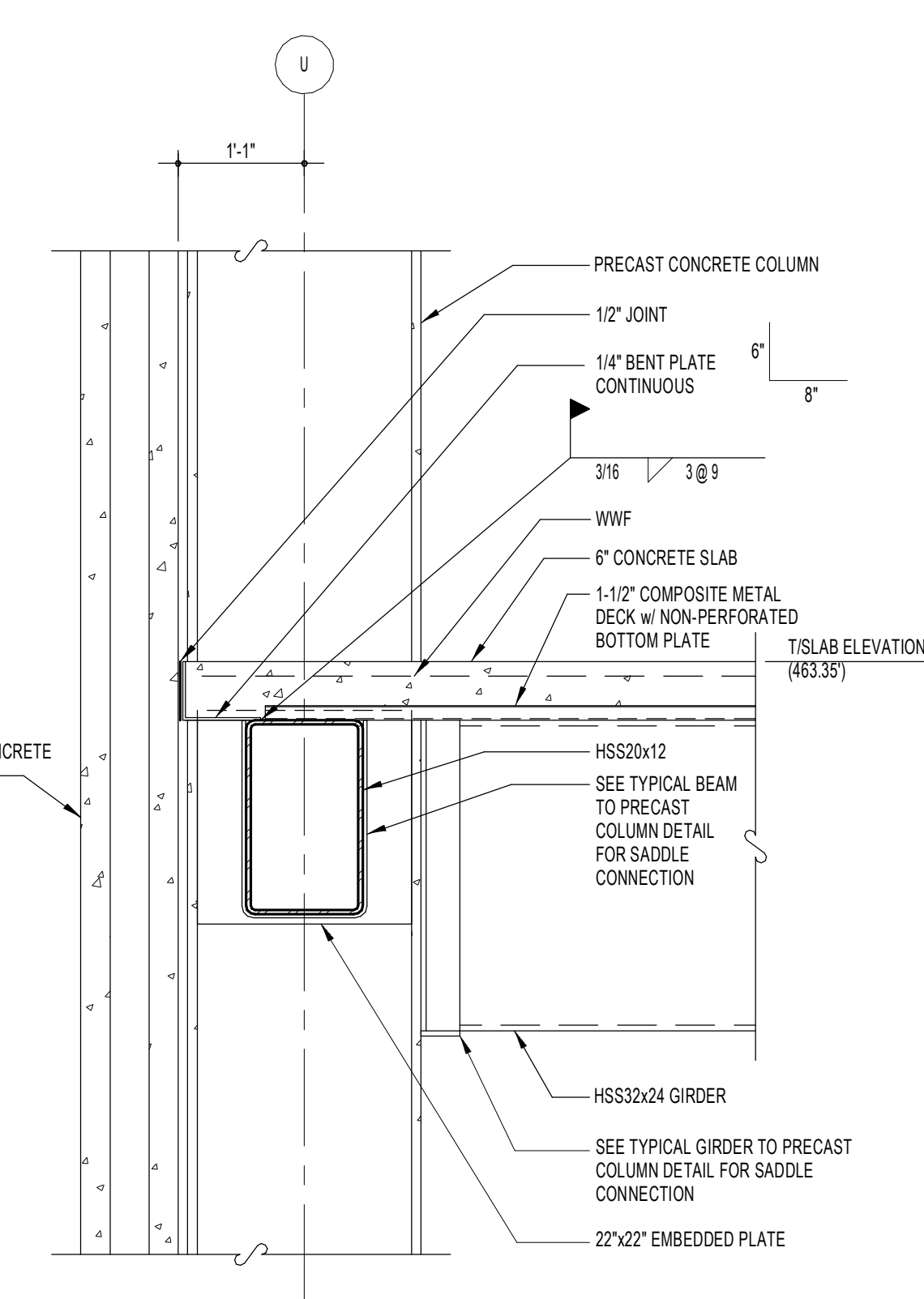
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SCALE: 3/4" = 1'-0"  
S310



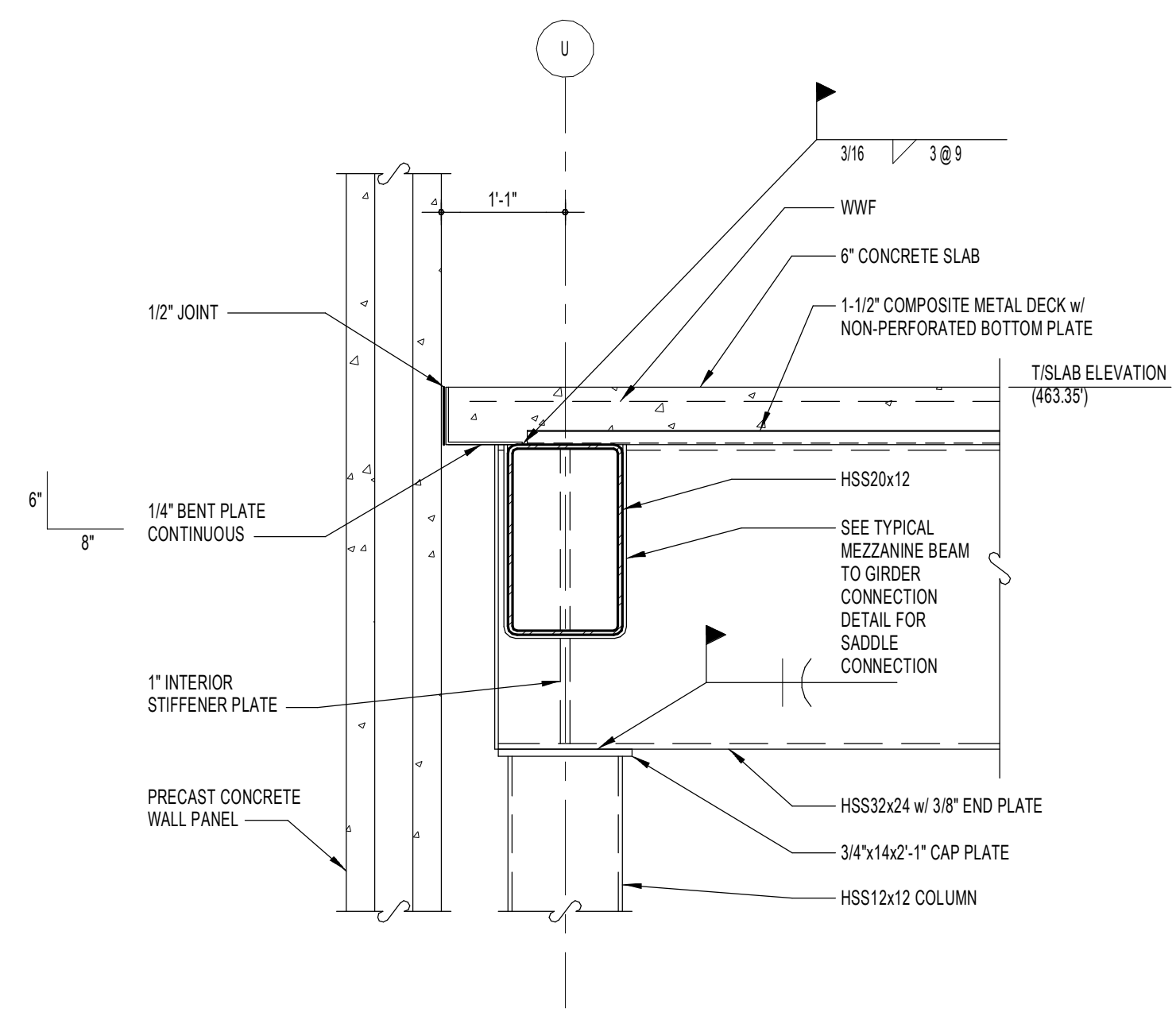
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SCALE: 3/4" = 1'-0"  
S310



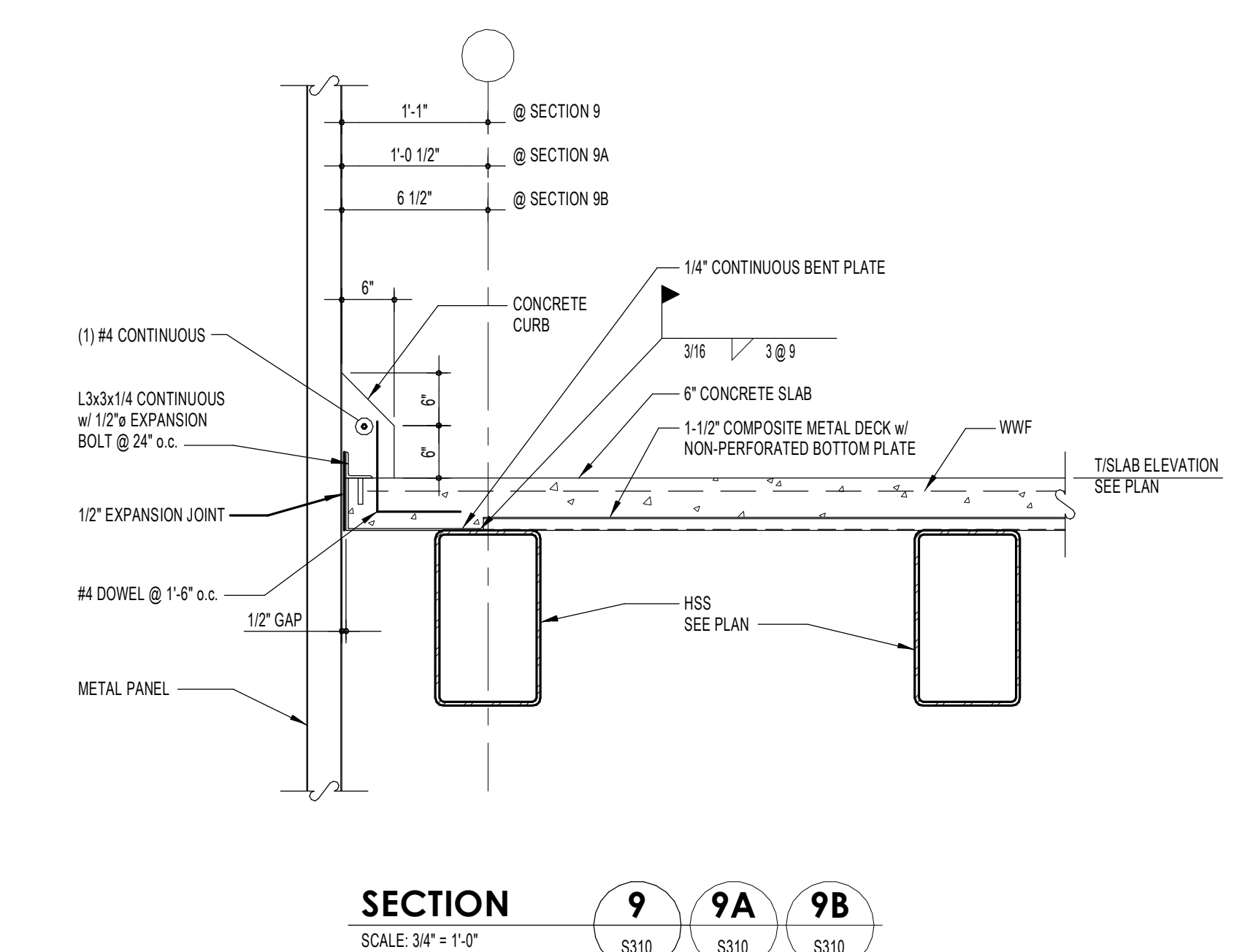
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SCALE: 3/4" = 1'-0"  
S310



**SECTION 7**  
SCALE: 3/4" = 1'-0"  
S310



**SECTION 8**  
SCALE: 3/4" = 1'-0"  
S310



**SECTION 9 9A 9B**  
SCALE: 3/4" = 1'-0"  
S310 S310 S310

2 BULLETIN NO. 6	05/20/11
UPDATES	01/28/11
ARCH/STRUC/FDN UPDATES	12/02/10
1 STRUCTURAL STEEL PACKAGE	11/23/10
MILL PACKAGE	11/01/10
ARCH/STRUC BID SET	10/27/10
REVISION	BY DATE

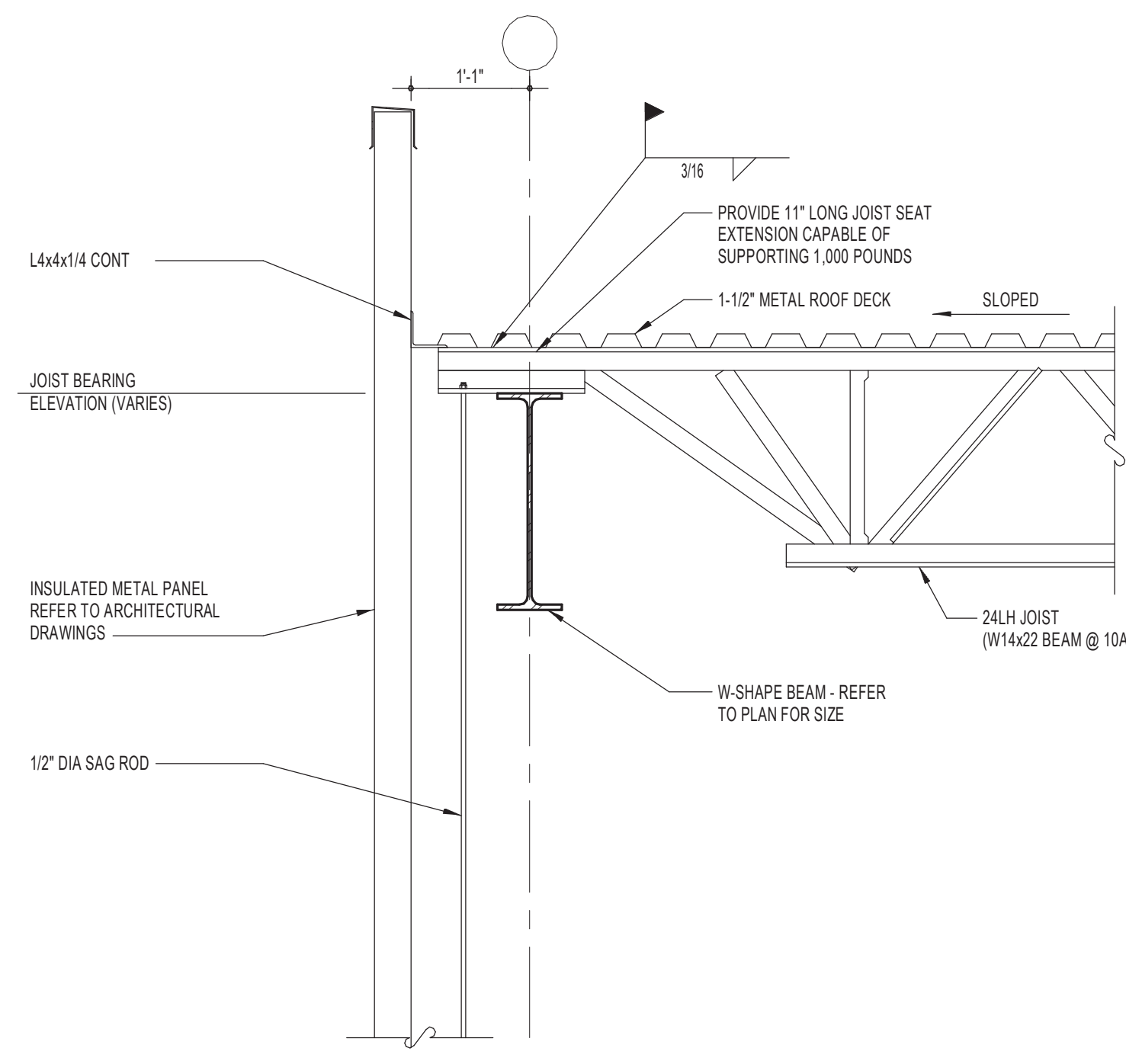
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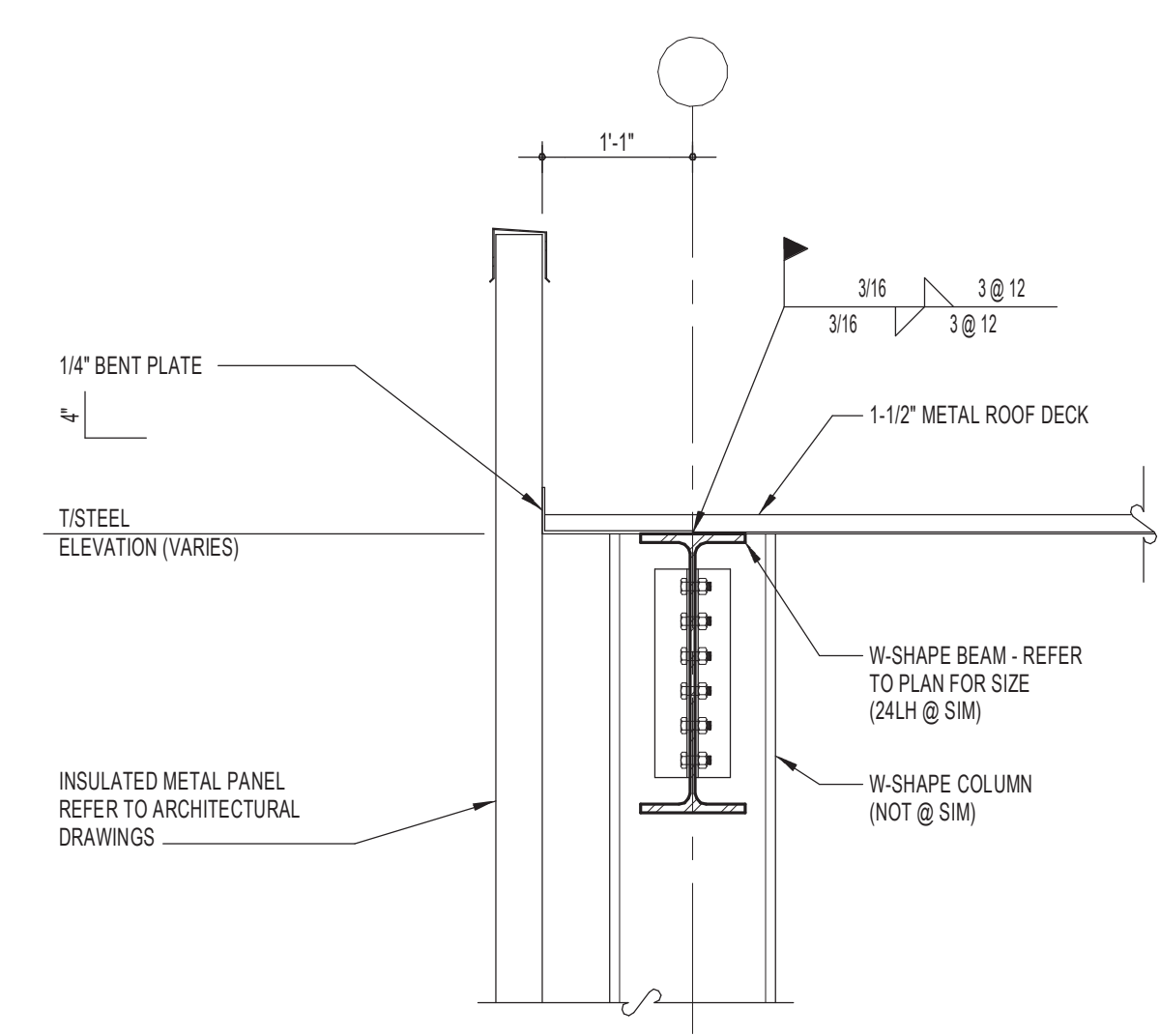
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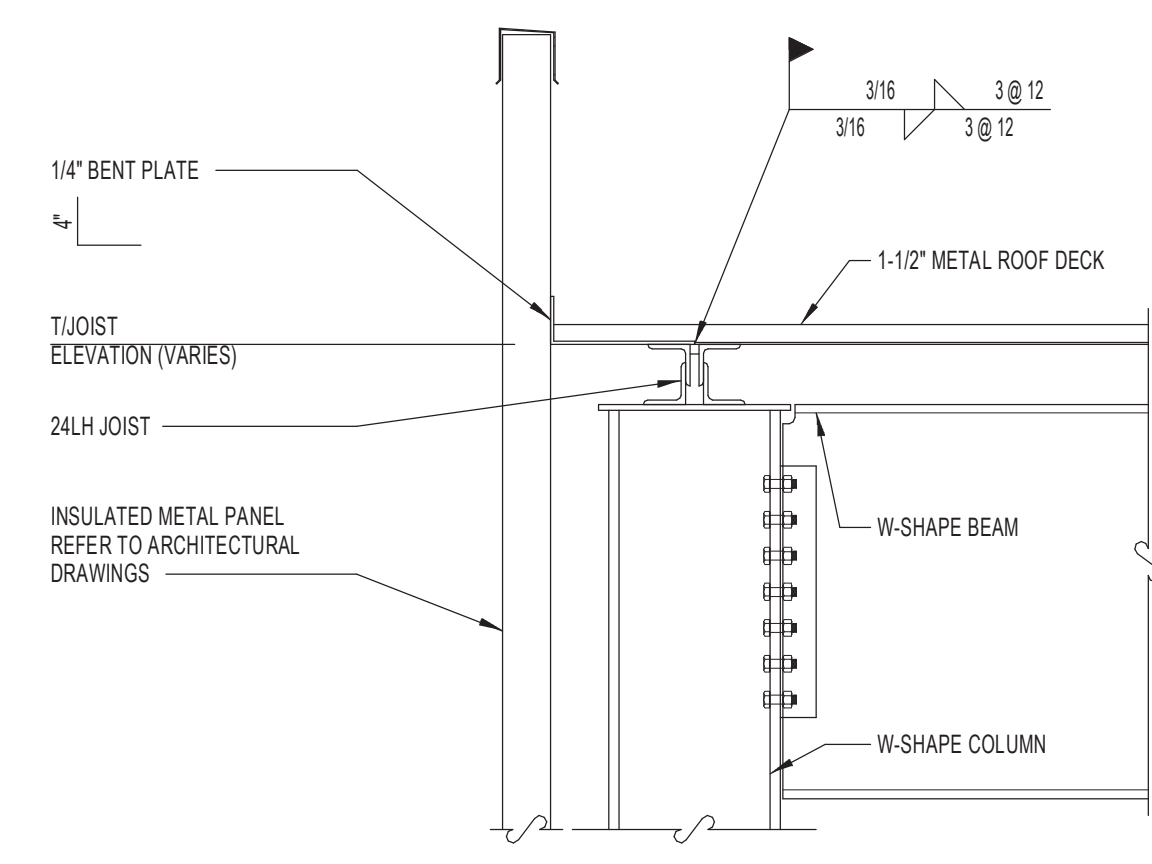
**HERSHEY'S**  
The Hershey Company  
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
STEEL SECTIONS



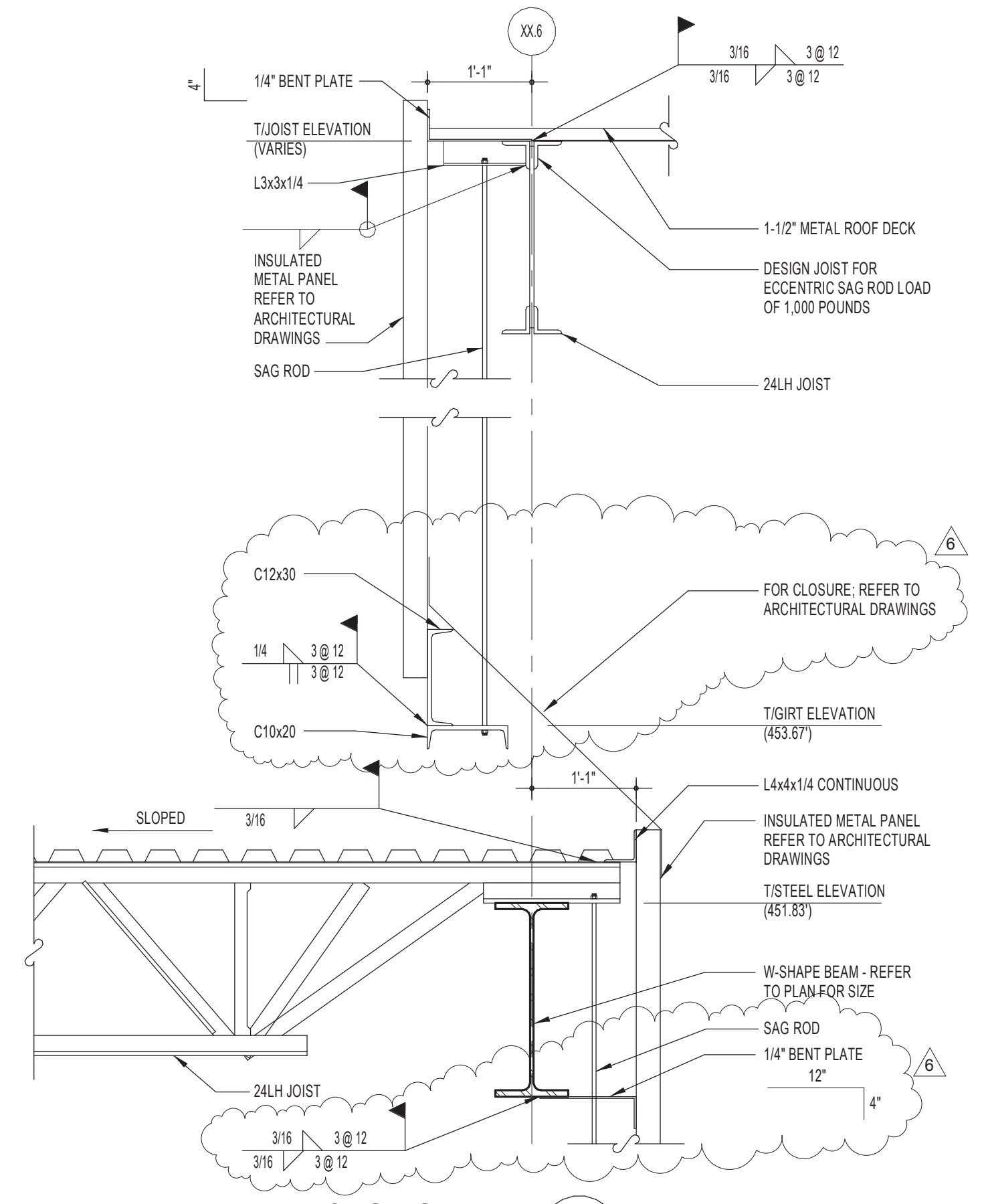
SECTION 10  
SCALE: 3/4" = 1'-0"  
S311 S311



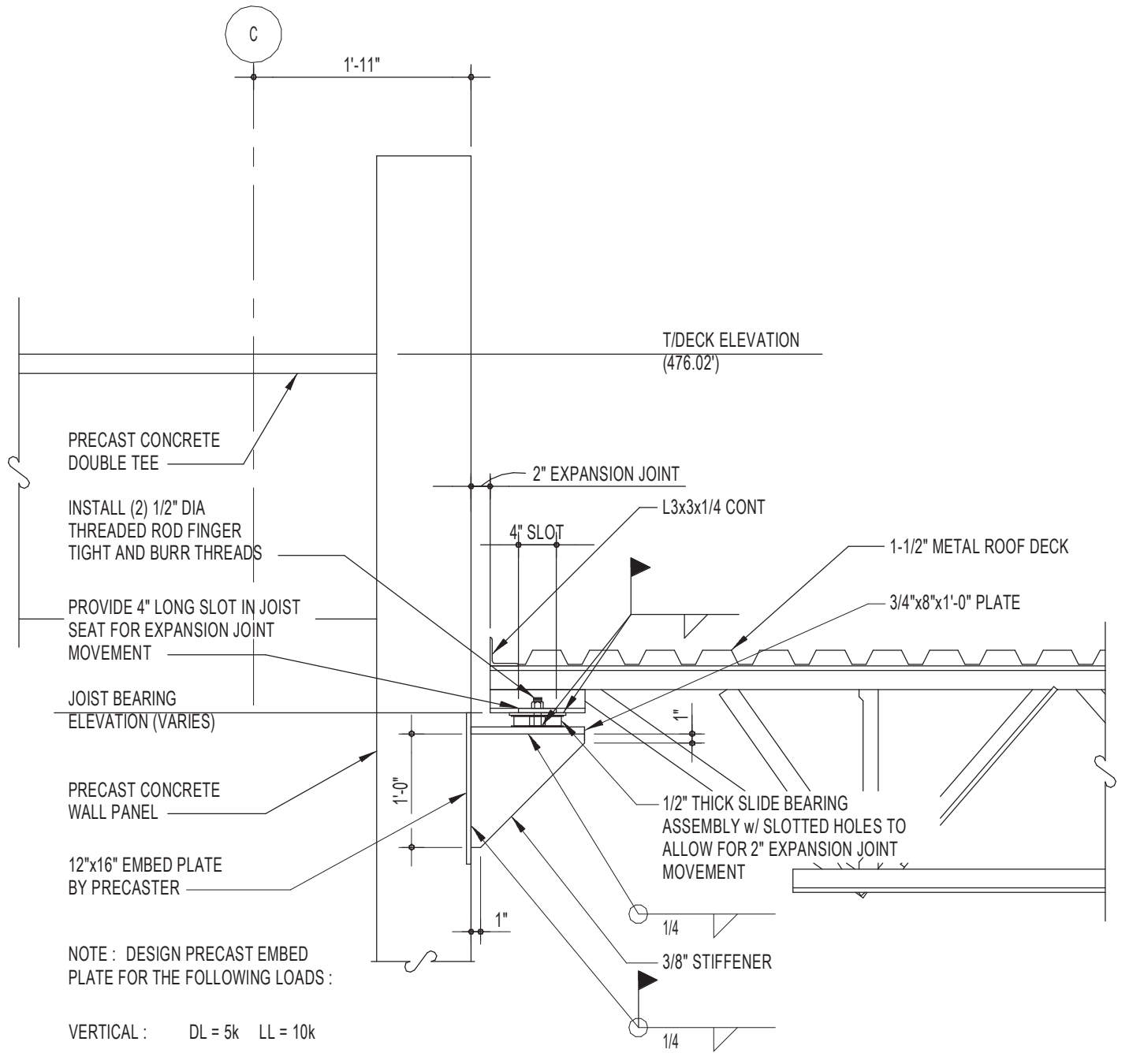
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S311



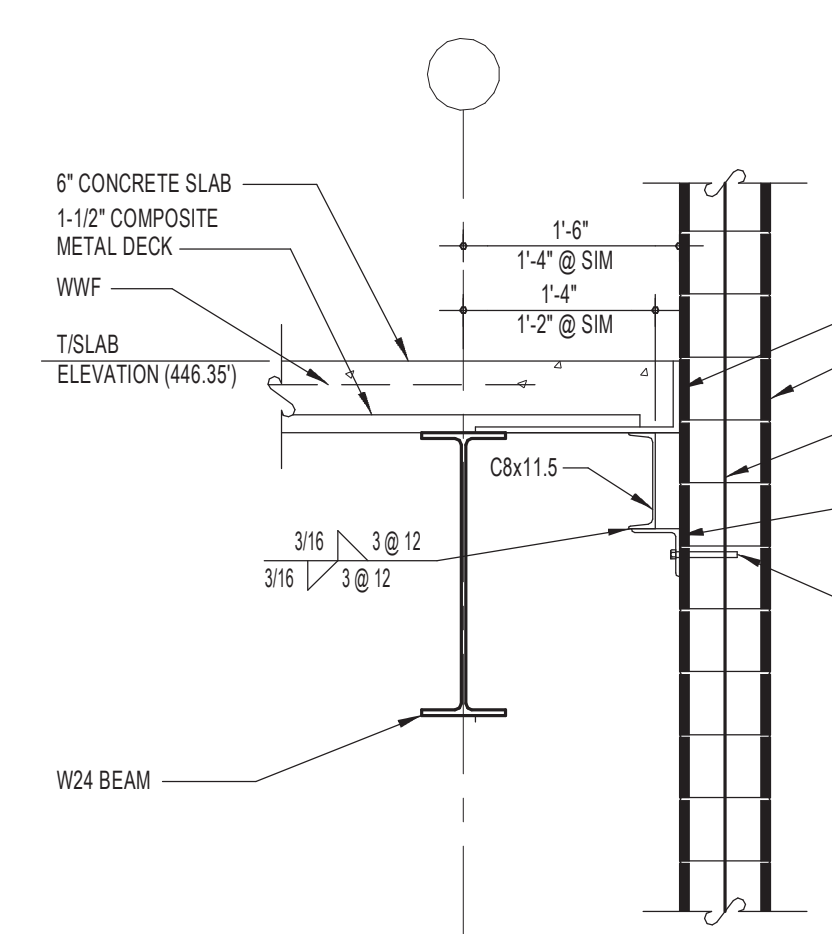
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S311



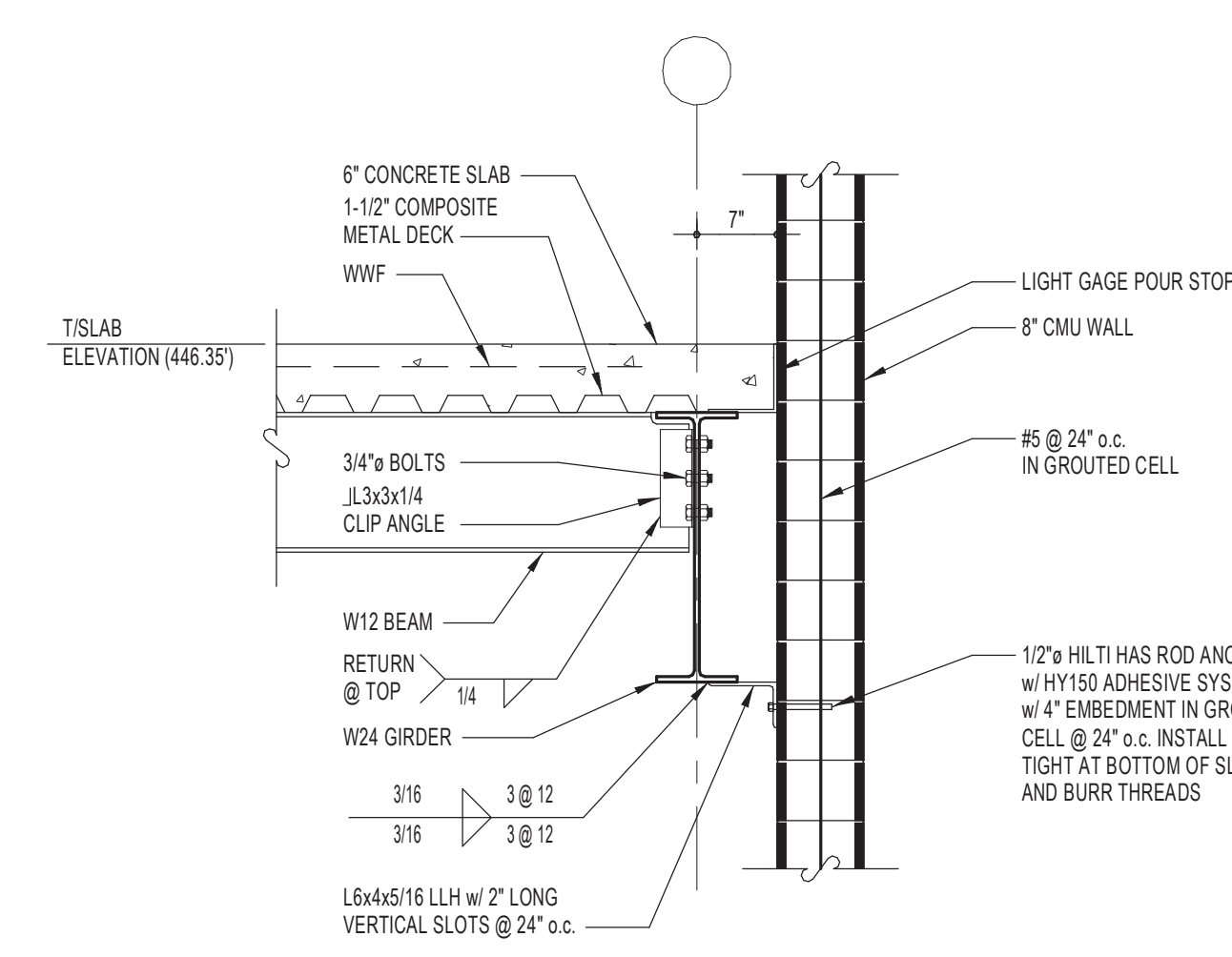
SECTION 13  
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S311



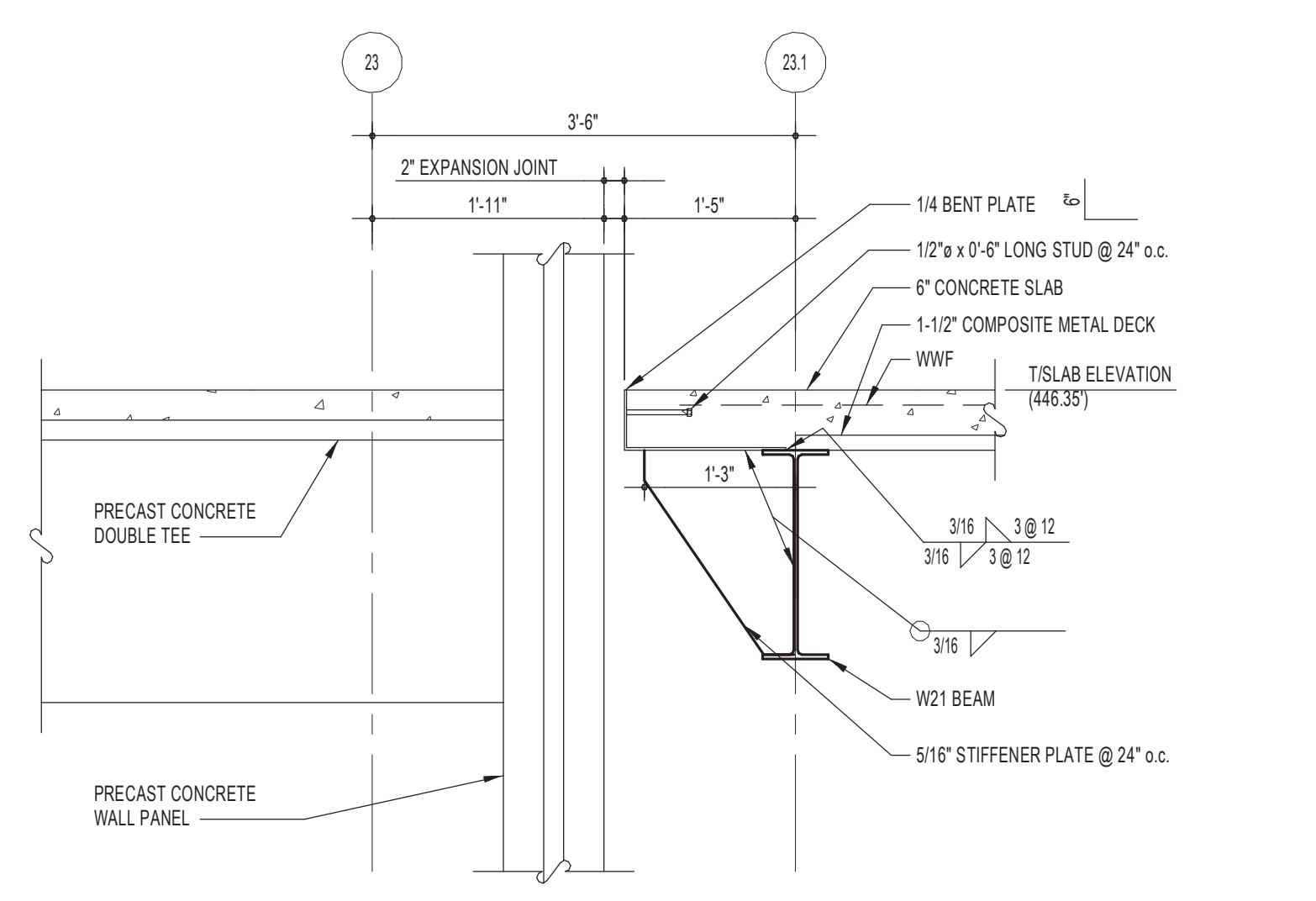
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SCALE: 3/4" = 1'-0"  
S311



SECTION 15  
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S311

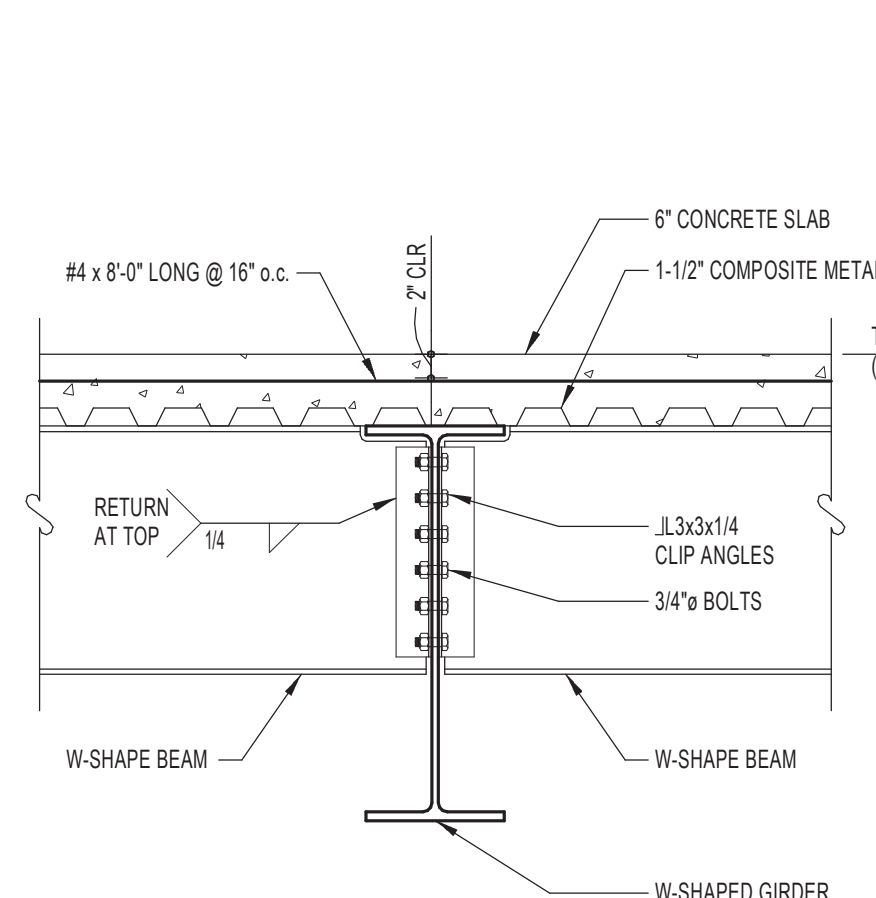


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SCALE: 3/4" = 1'-0"  
S311

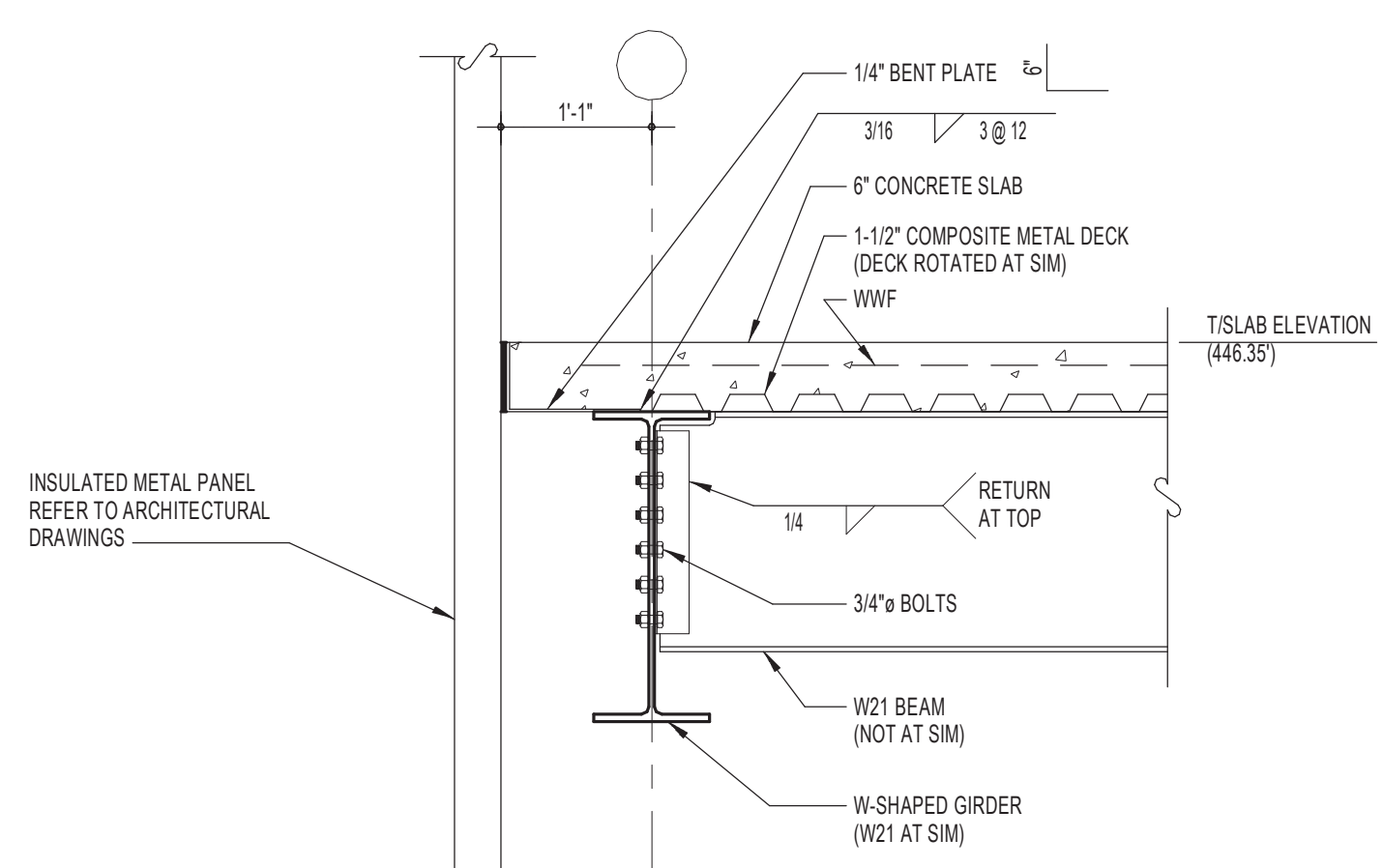


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S311

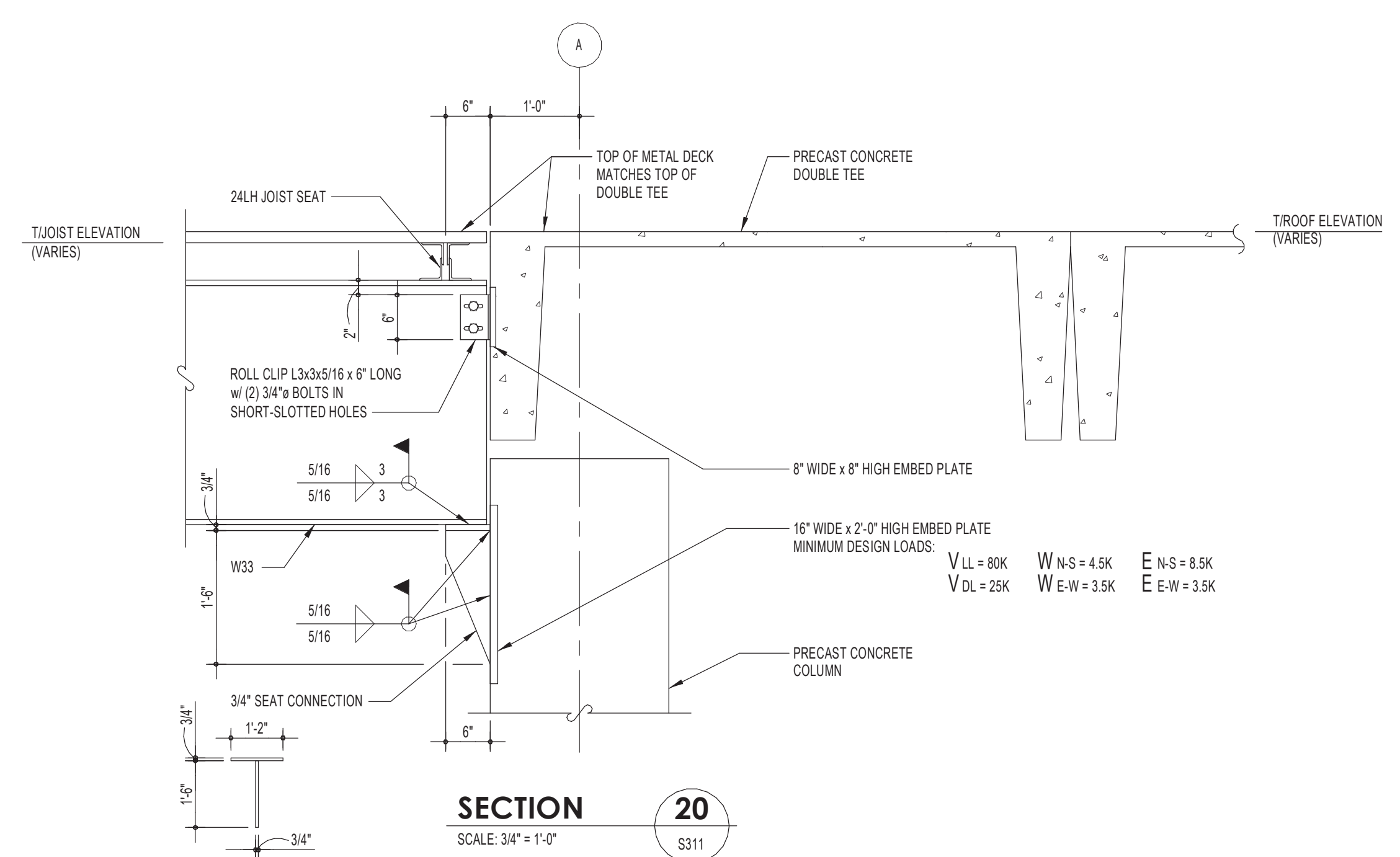
NOTE: SEE ARCHITECTURAL DRAWINGS FOR EXPANSION JOINT COVERS



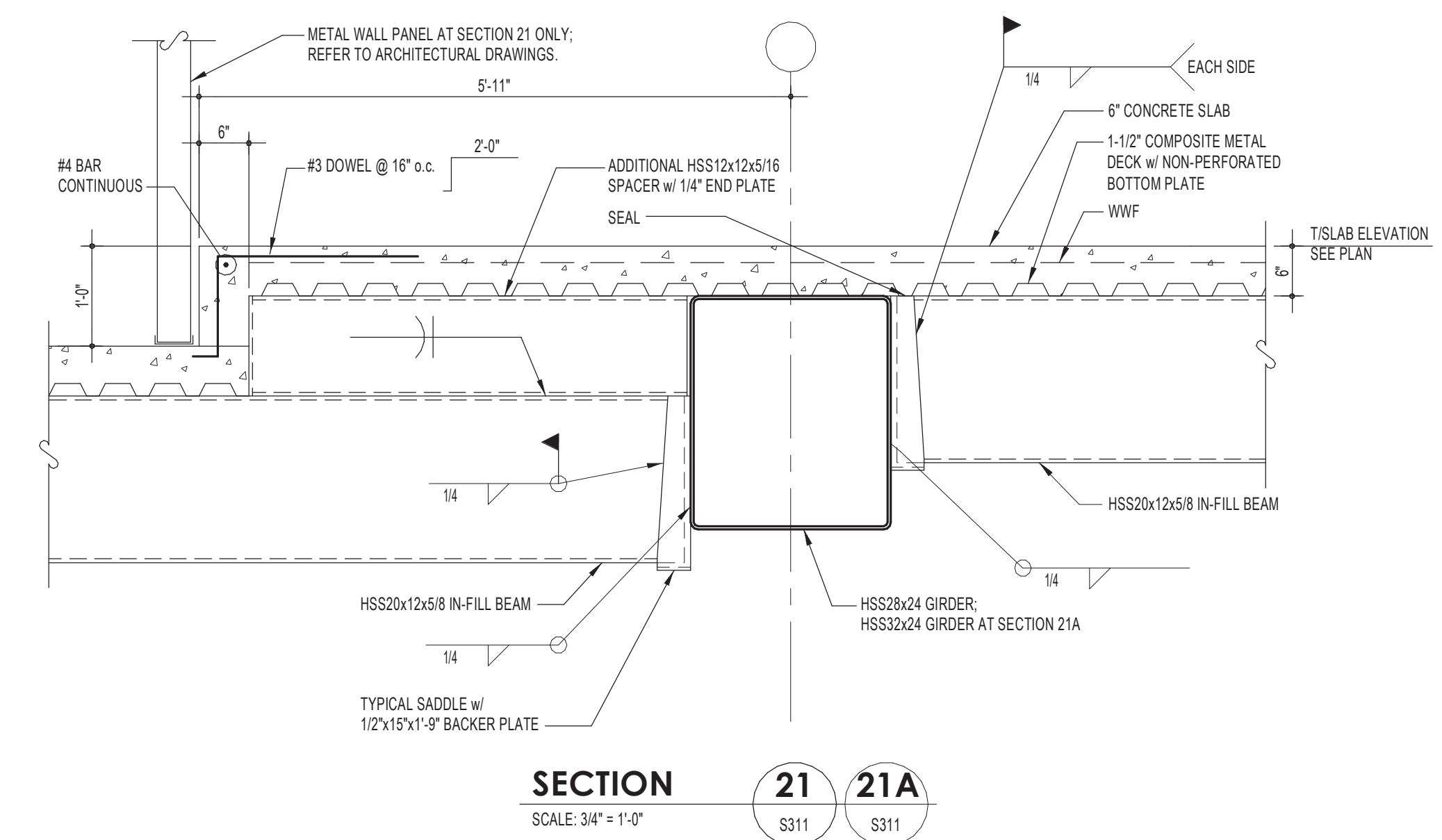
SECTION 18  
SCALE: 3/4" = 1'-0"  
S311



SECTION 19  
SCALE: 3/4" = 1'-0"  
S311



SECTION 20  
SCALE: 3/4" = 1'-0"  
S311



SECTION 21  
SCALE: 3/4" = 1'-0"  
S311 S311

NO.	REVISION	DATE
6	BULLETIN NO. 11	06/29/11
5	BULLETIN NO. 1	03/10/11
4	UPDATES	01/28/11
3	12/10/10 UPDATES	12/10/10
2	ARCH/STRUC/FON UPDATES	12/02/10
1	STRUCTURAL STEEL PACKAGE	11/23/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	REVISION	BY DATE

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120 Conyngham Rd., Suite 101  
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Phone: 410-229-8840  
Fax: 410-771-0413  
www.nutecdesign.com

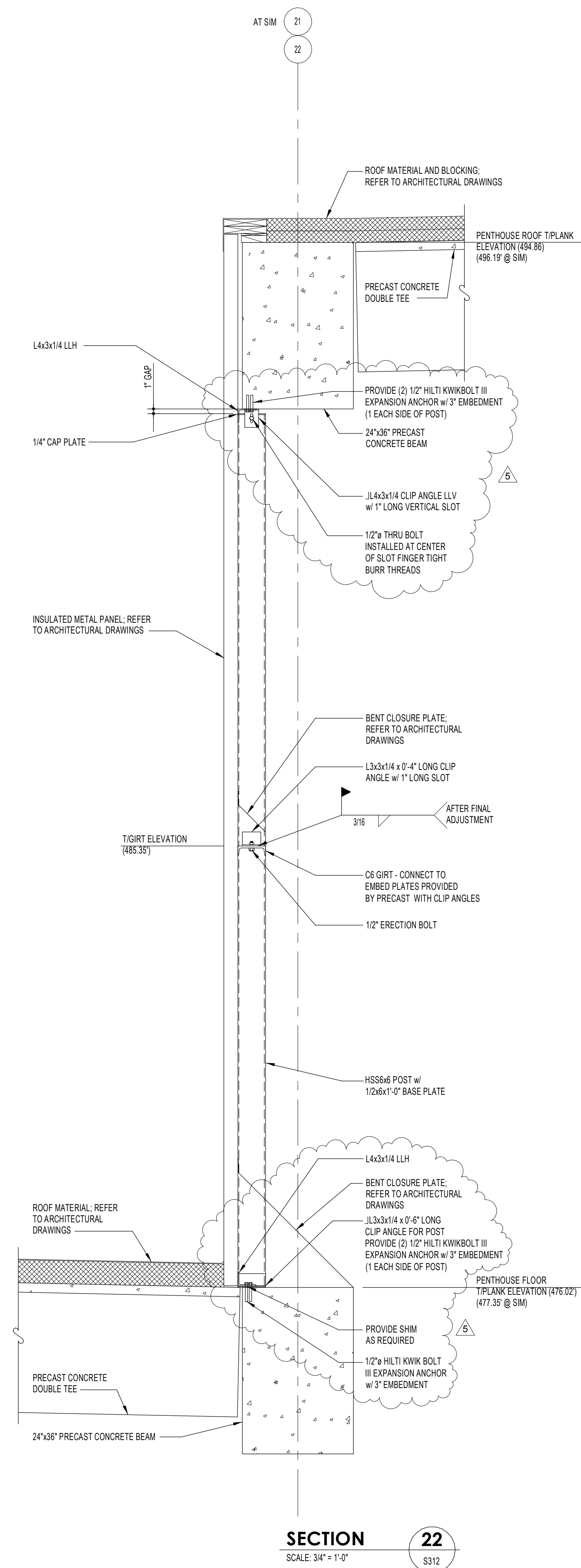
**JDS** Engineering, Inc.  
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Phone: 717-751-0602  
Fax: 717-756-8007  
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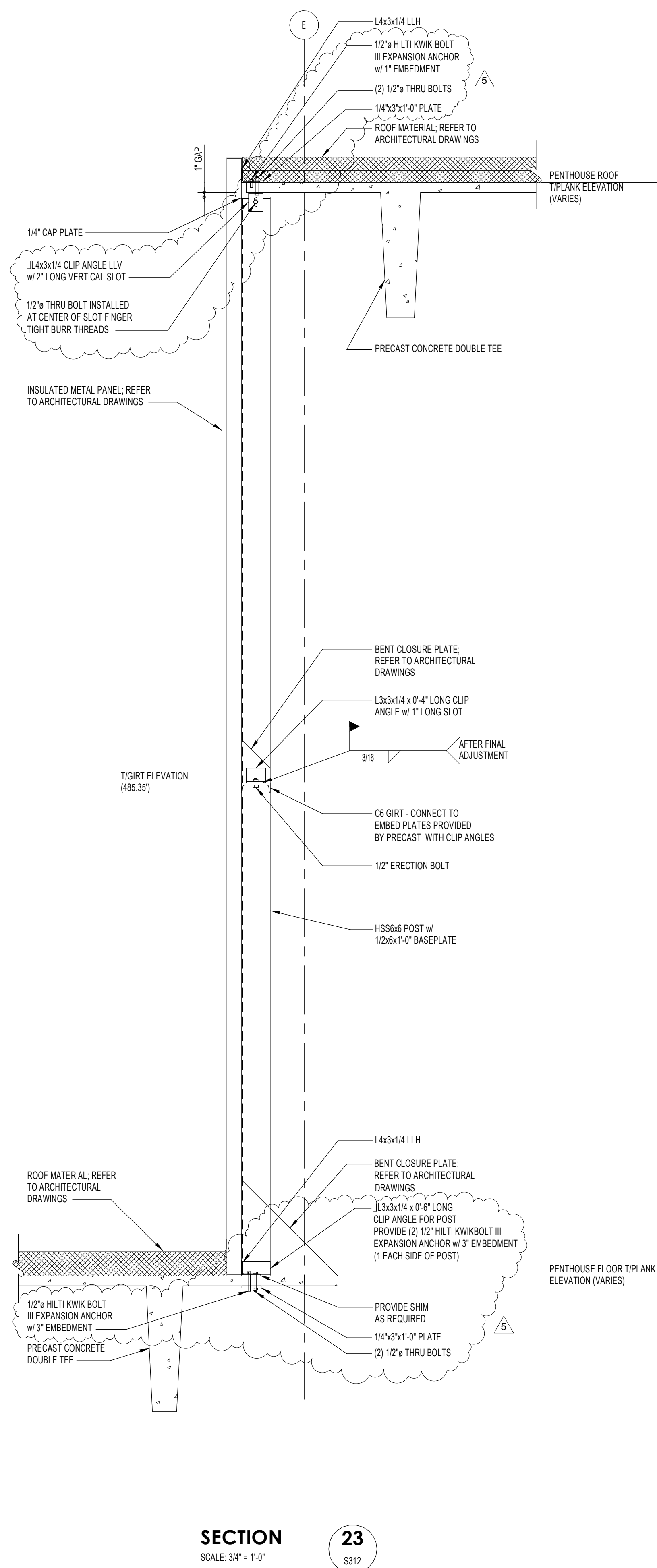
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DATE ISSUED: 10/27/10 SCALE: AS NOTED DR BY: KAM CK BY: DJA

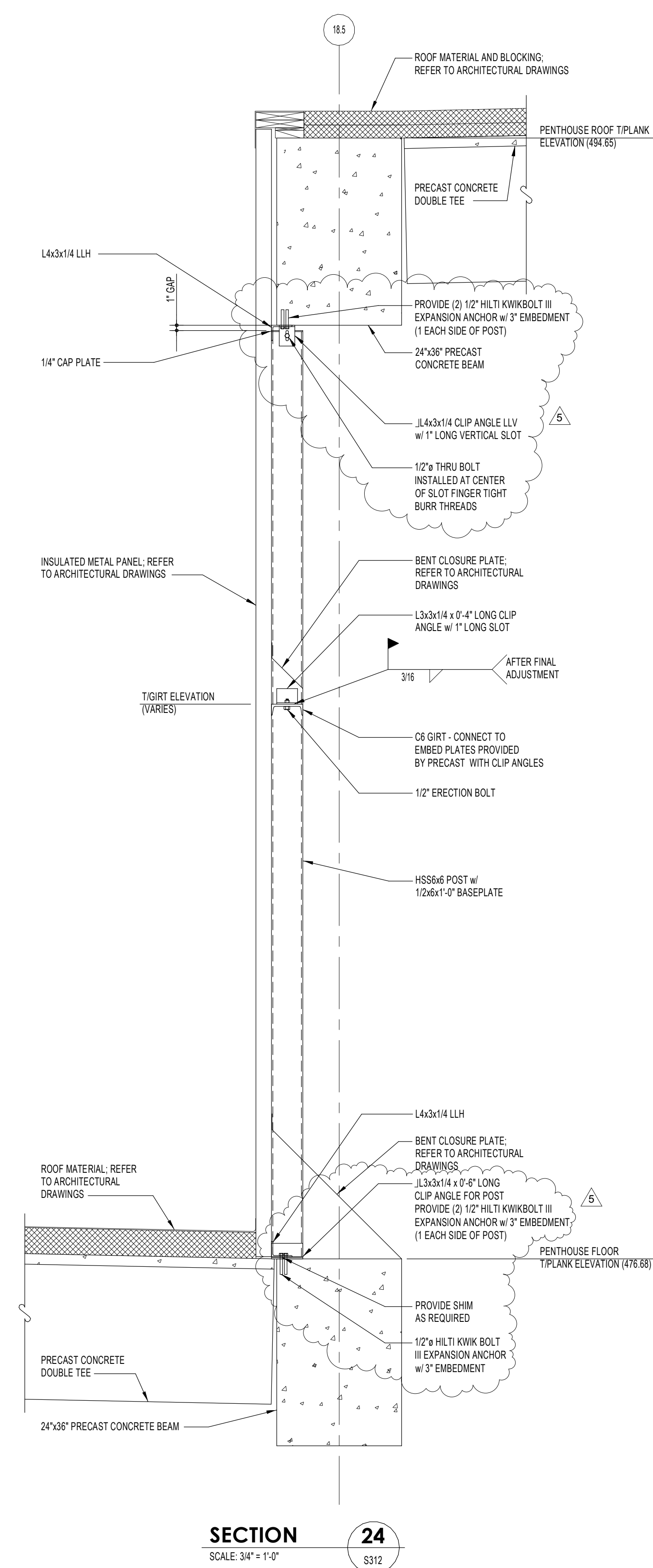
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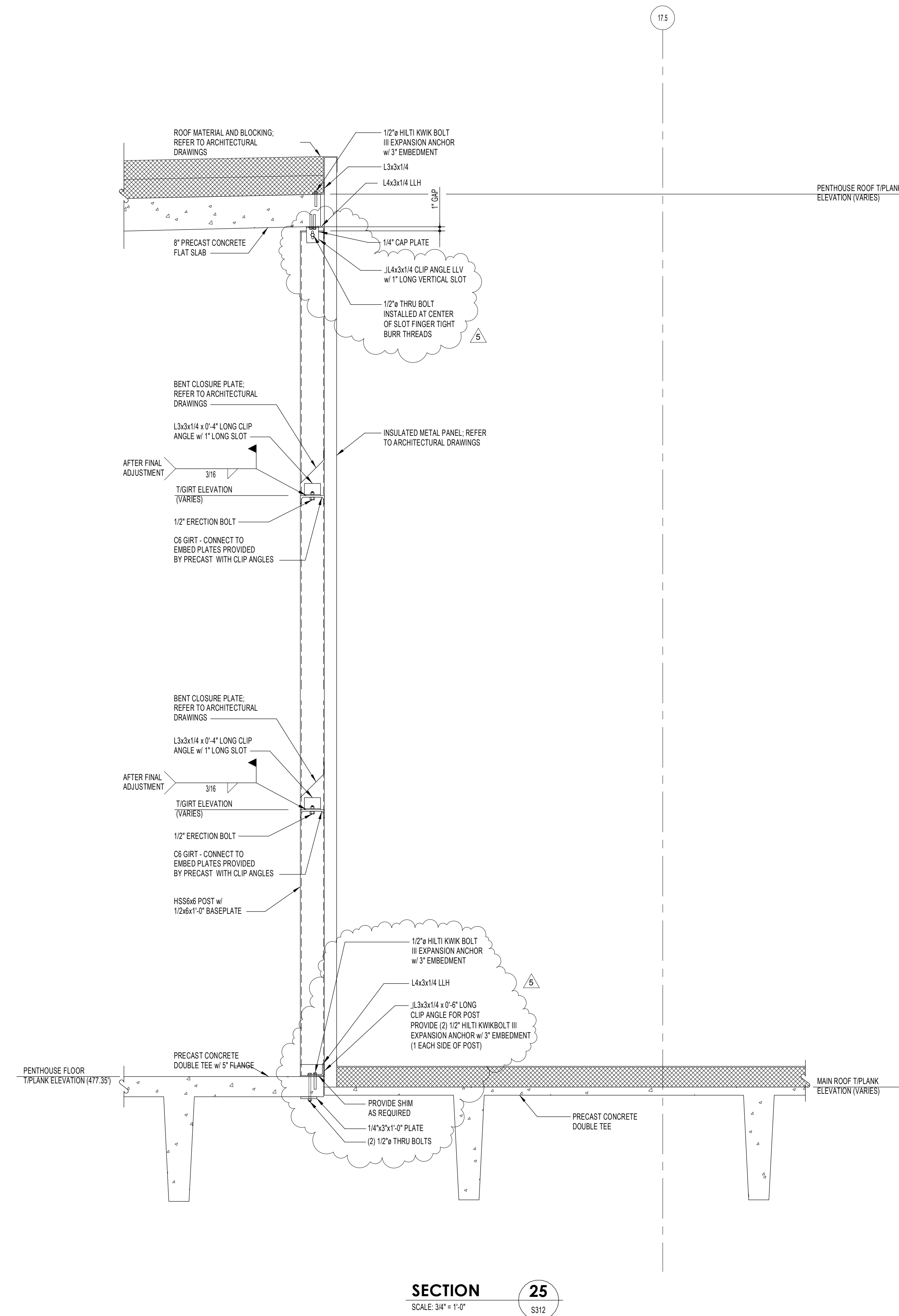
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SCALE: 3/4" = 1'-0"  
S312



SECTION 23  
SCALE: 3/4" = 1'-0"  
S312



SECTION 24  
SCALE: 3/4" = 1'-0"  
S312



SECTION 25  
SCALE: 3/4" = 1'-0"  
S312

5	BULLETIN NO. 6	05/20/11
4	BULLETIN NO. 1	03/10/11
3	UPDATES	01/28/11
2	12/10/10 UPDATES	12/10/10
2	ARCH/STRUC/FDN UPDATES	12/02/10
1	STRUCTURAL STEEL PACKAGE	11/23/10
	REVISION	BY DATE

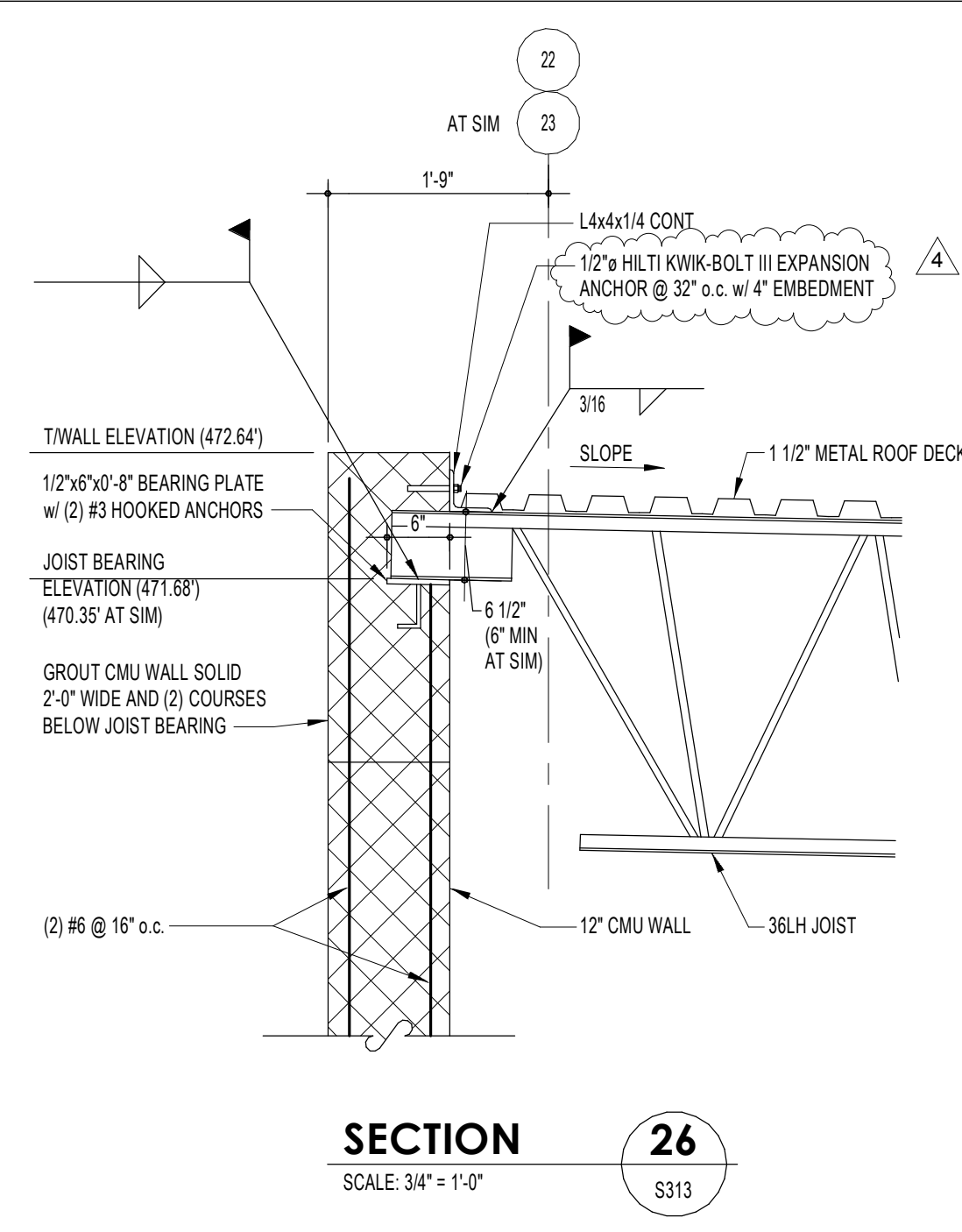
**NuTec**  
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Phone: 410-771-3433  
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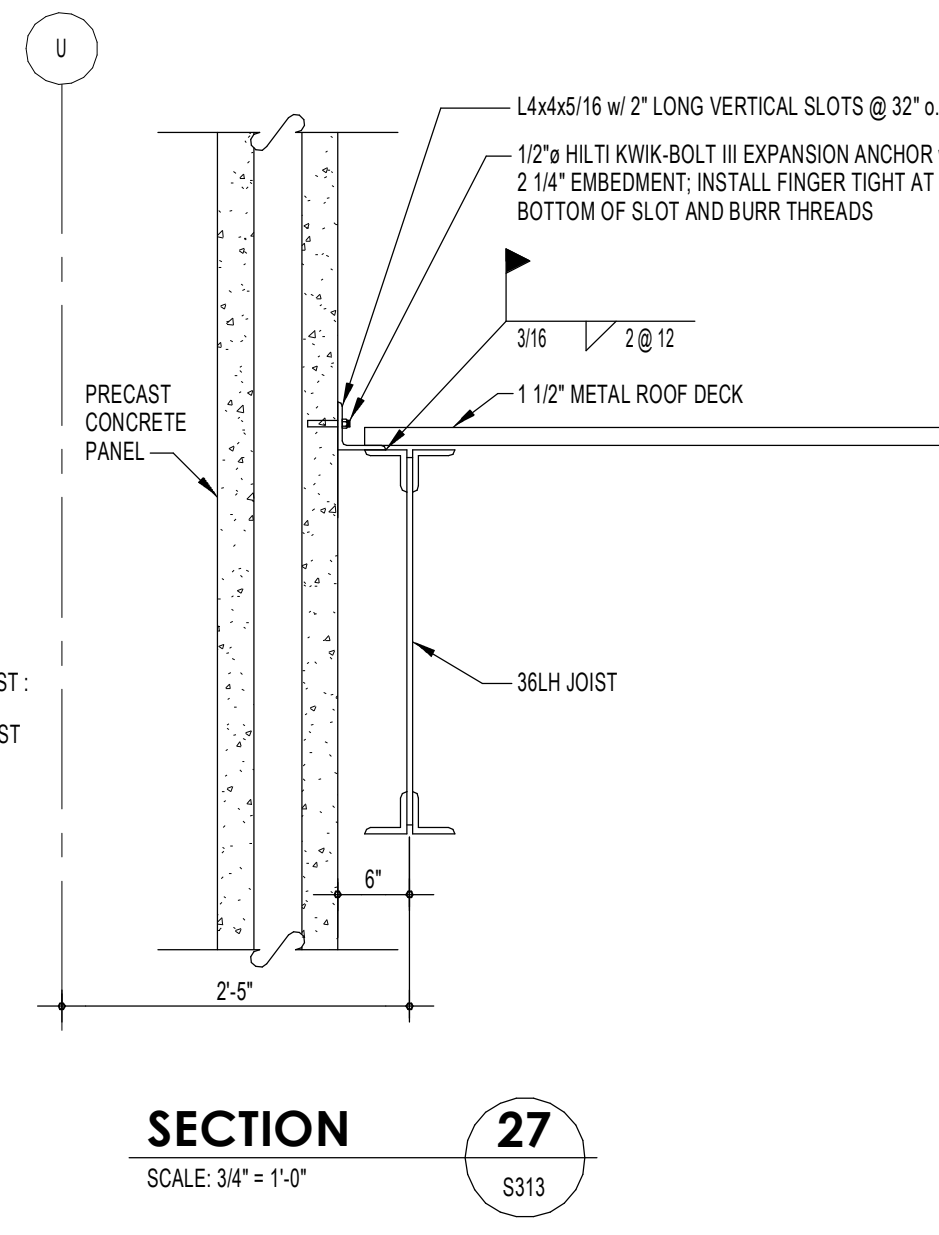
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ARCHIVE:  
FILENAME:  
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TOLERANCES: FRACTIONAL: ± 1/8" INCH; DECIMAL: ± 0.05 INCH; ANGULAR: ± 0° 15'; METRIC: ± 0.53 MM; NO. REQD.  
MATERIAL:  
DATE ISSUED: 11/23/10  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJA

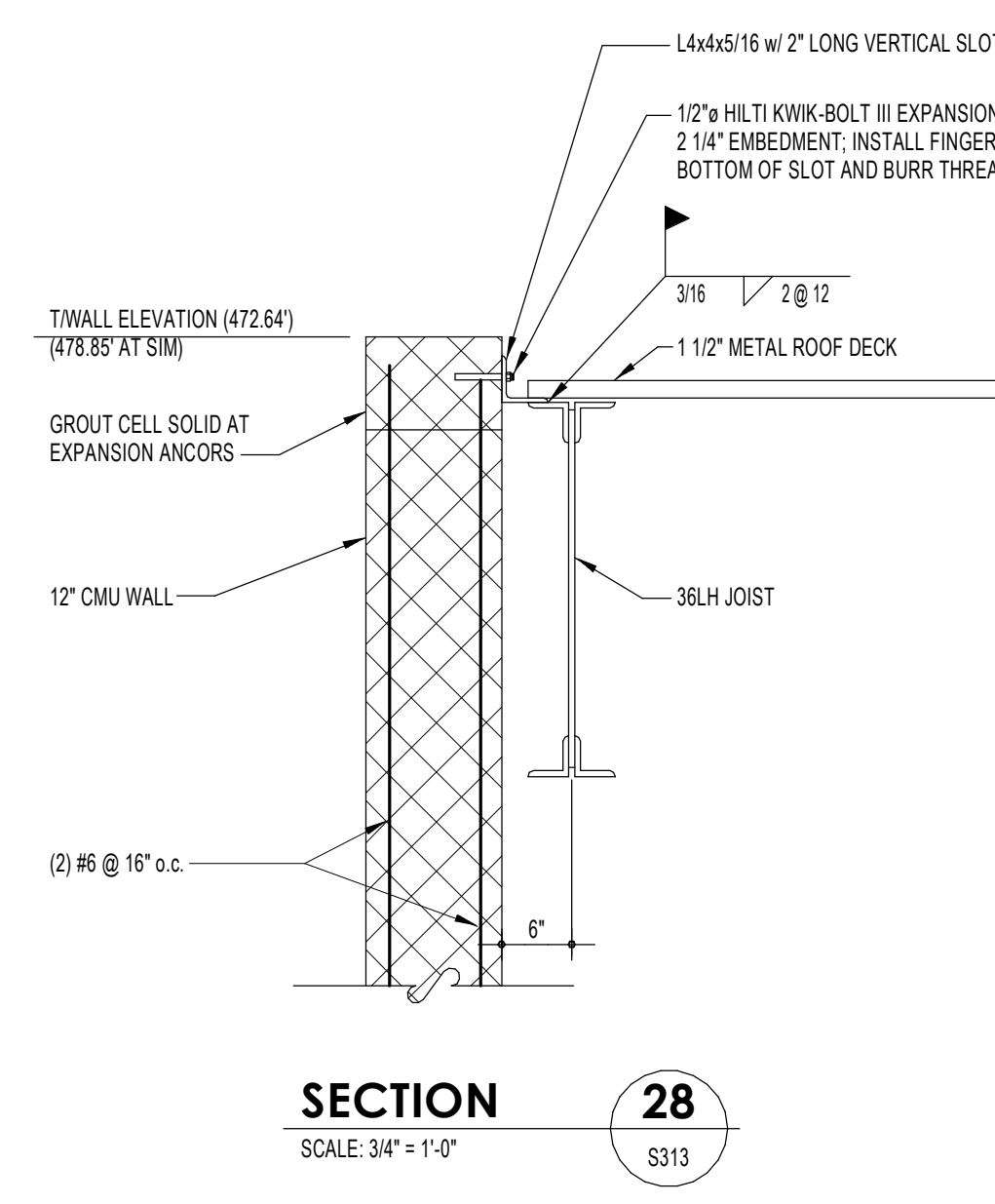
**HERSHEY'S**  
The Hershey Company  
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
STEEL SECTIONS  
S312 NTD # 310033.00



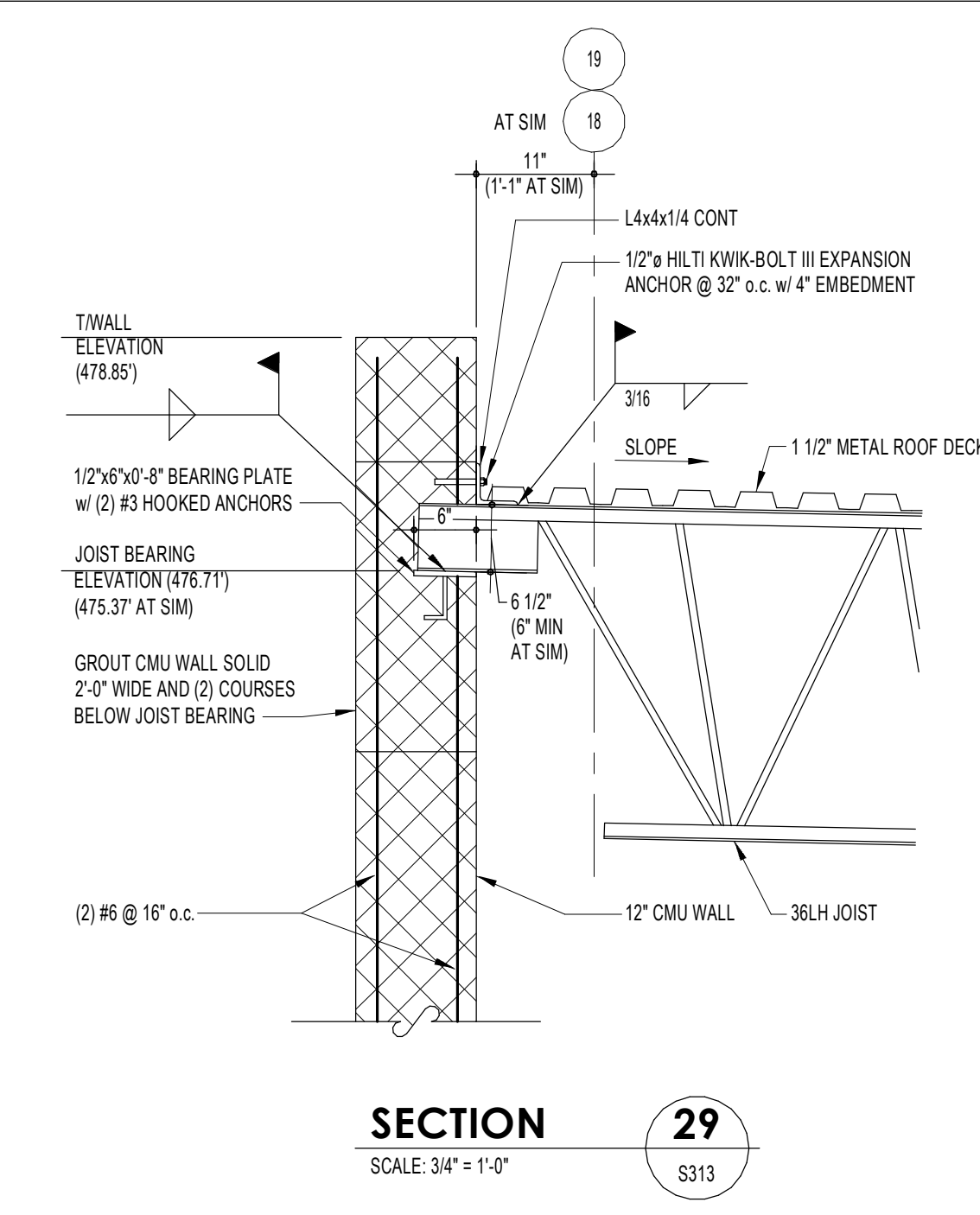
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SCALE: 3/4" = 1'-0"



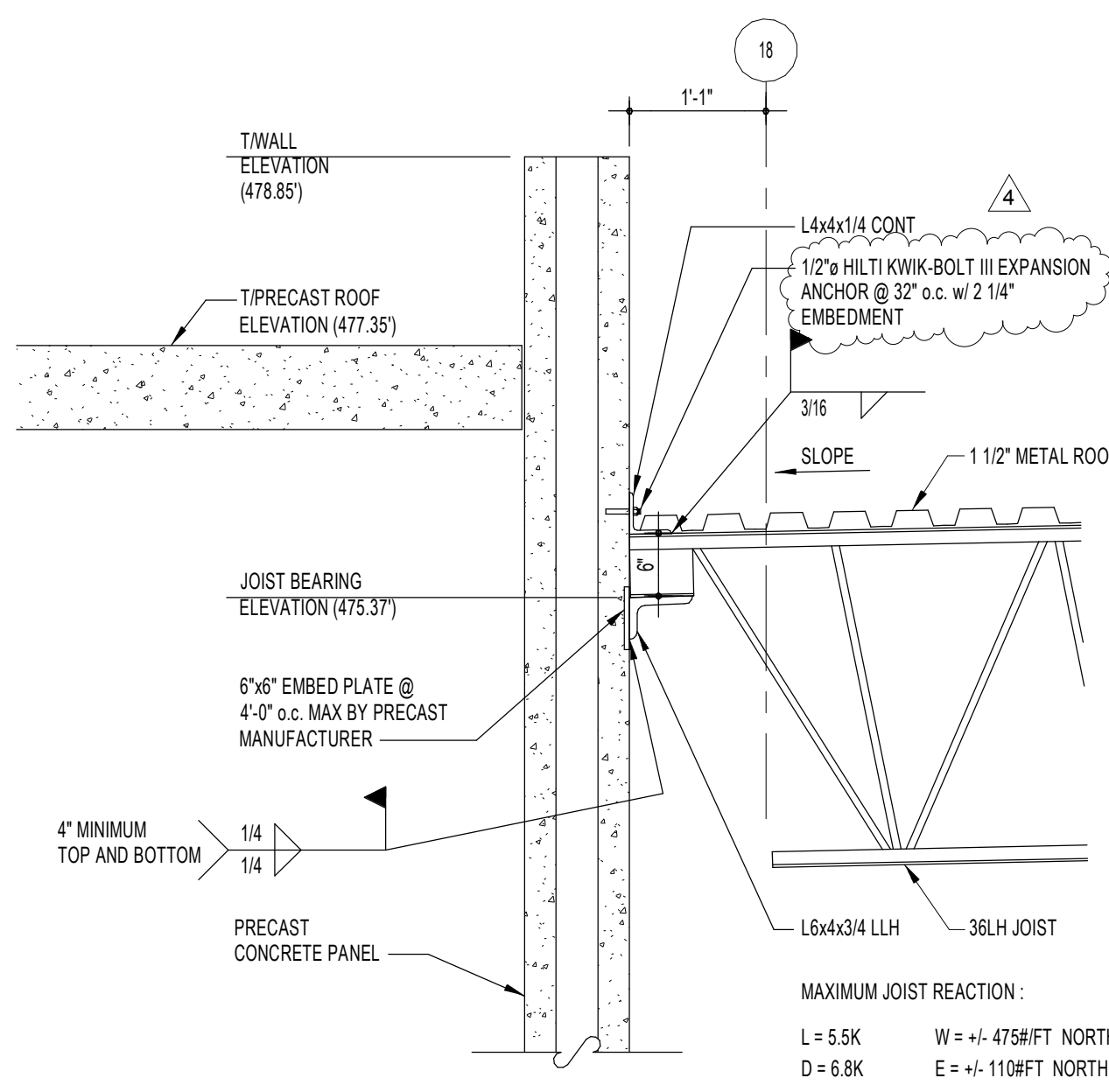
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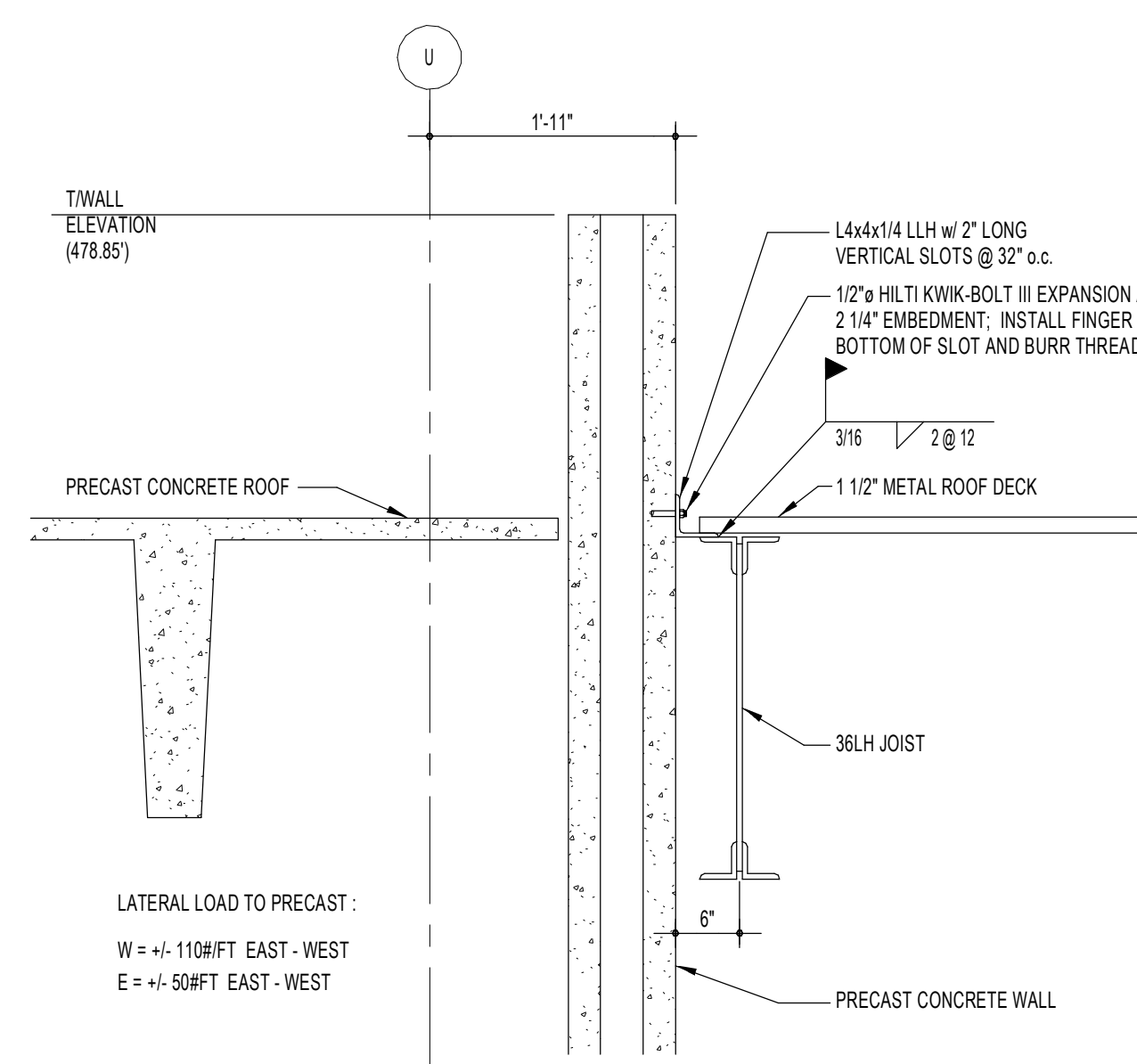
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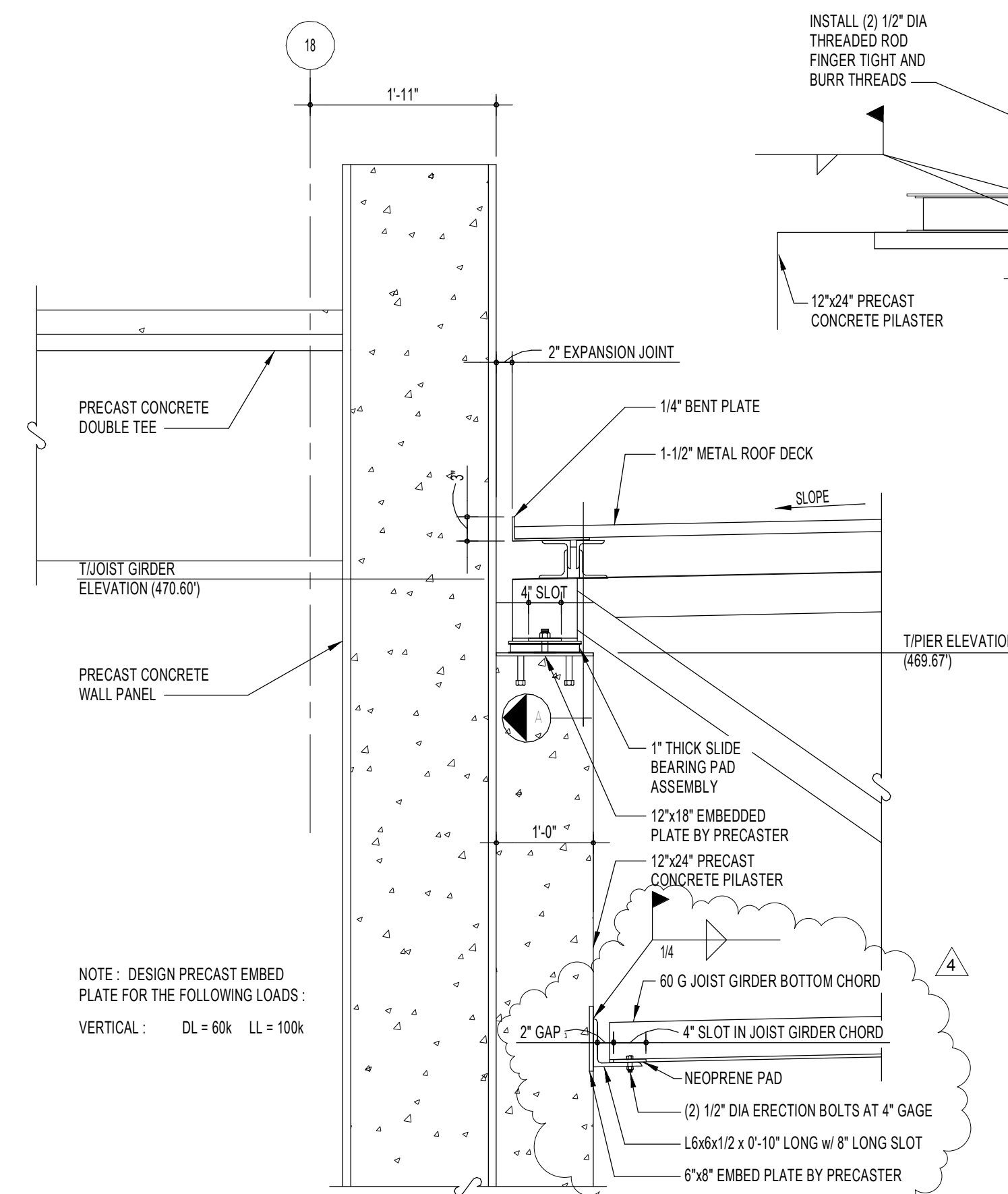
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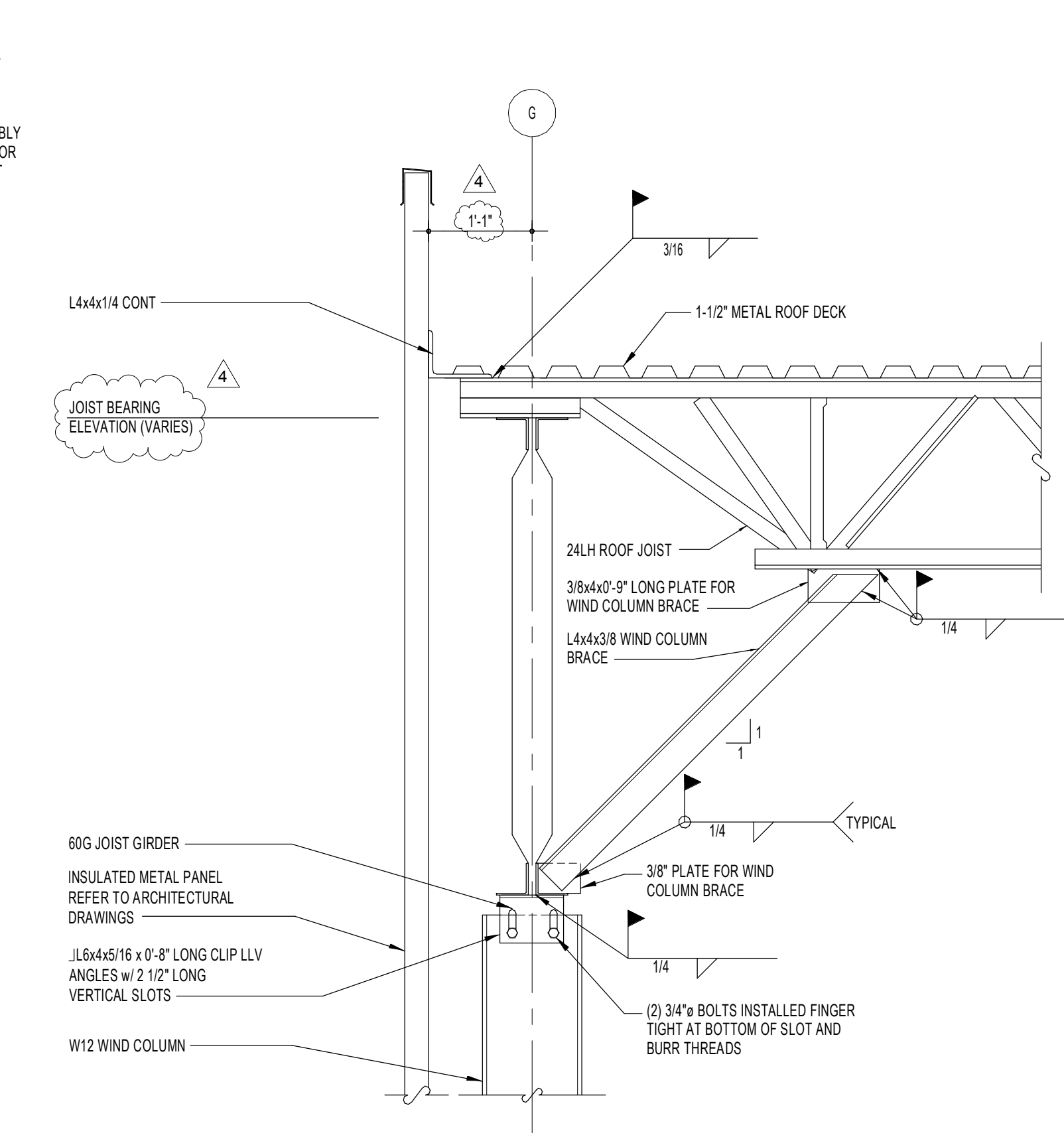
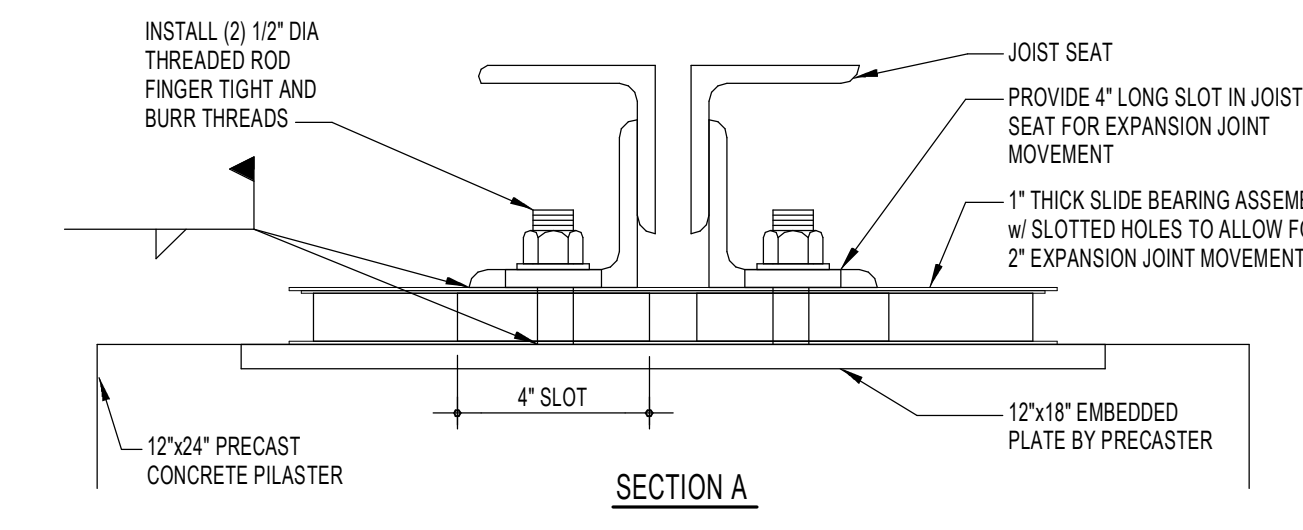
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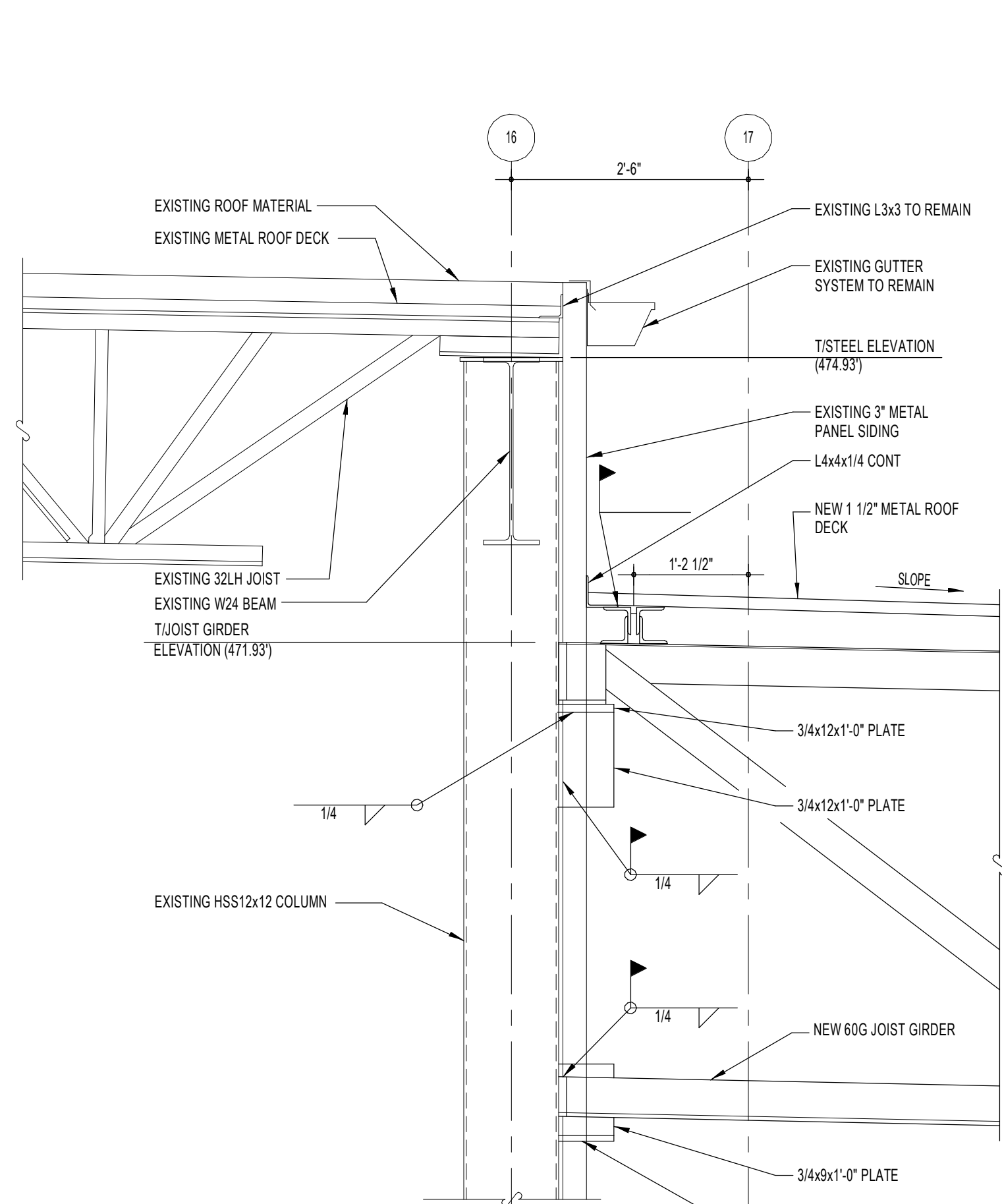
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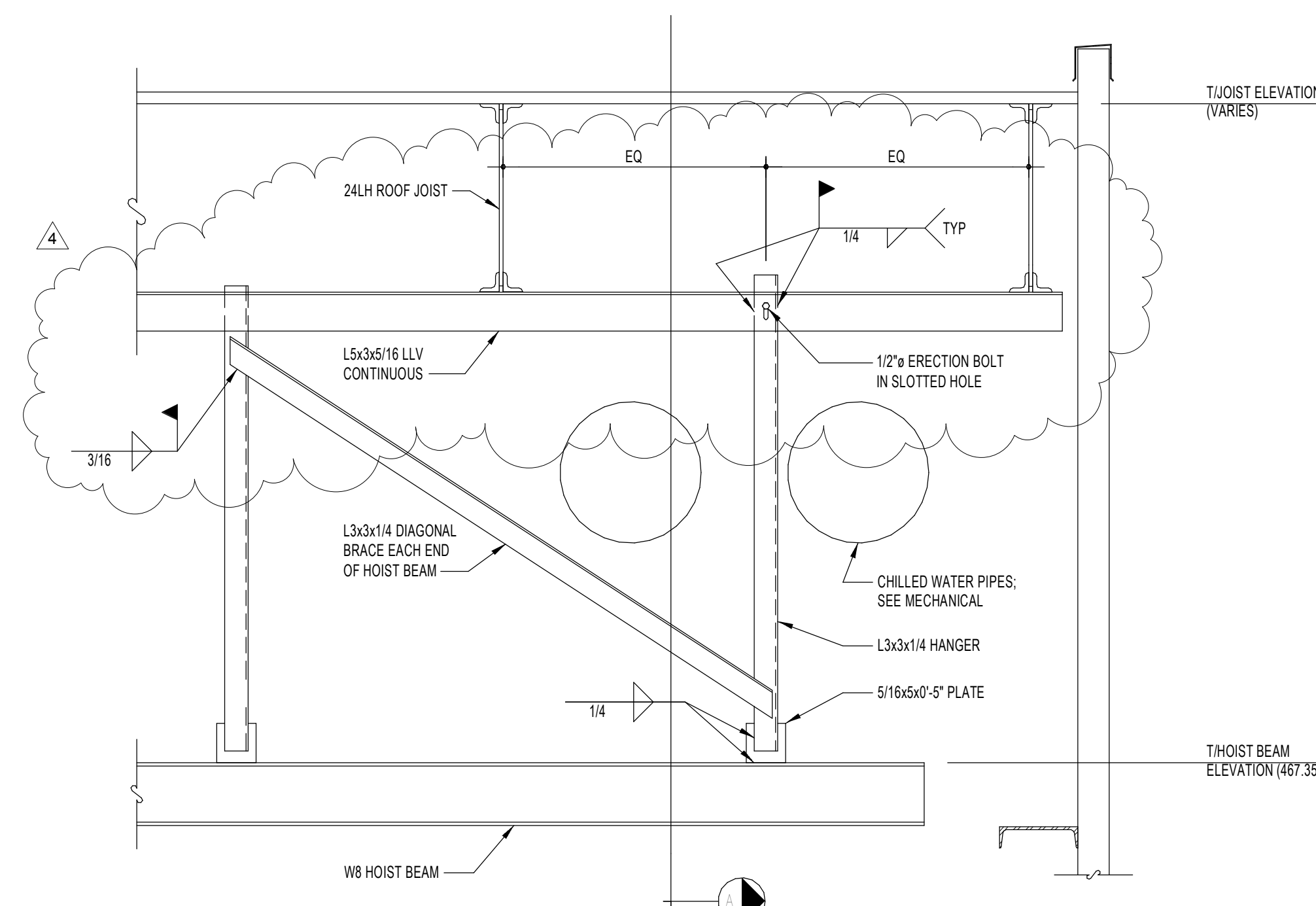
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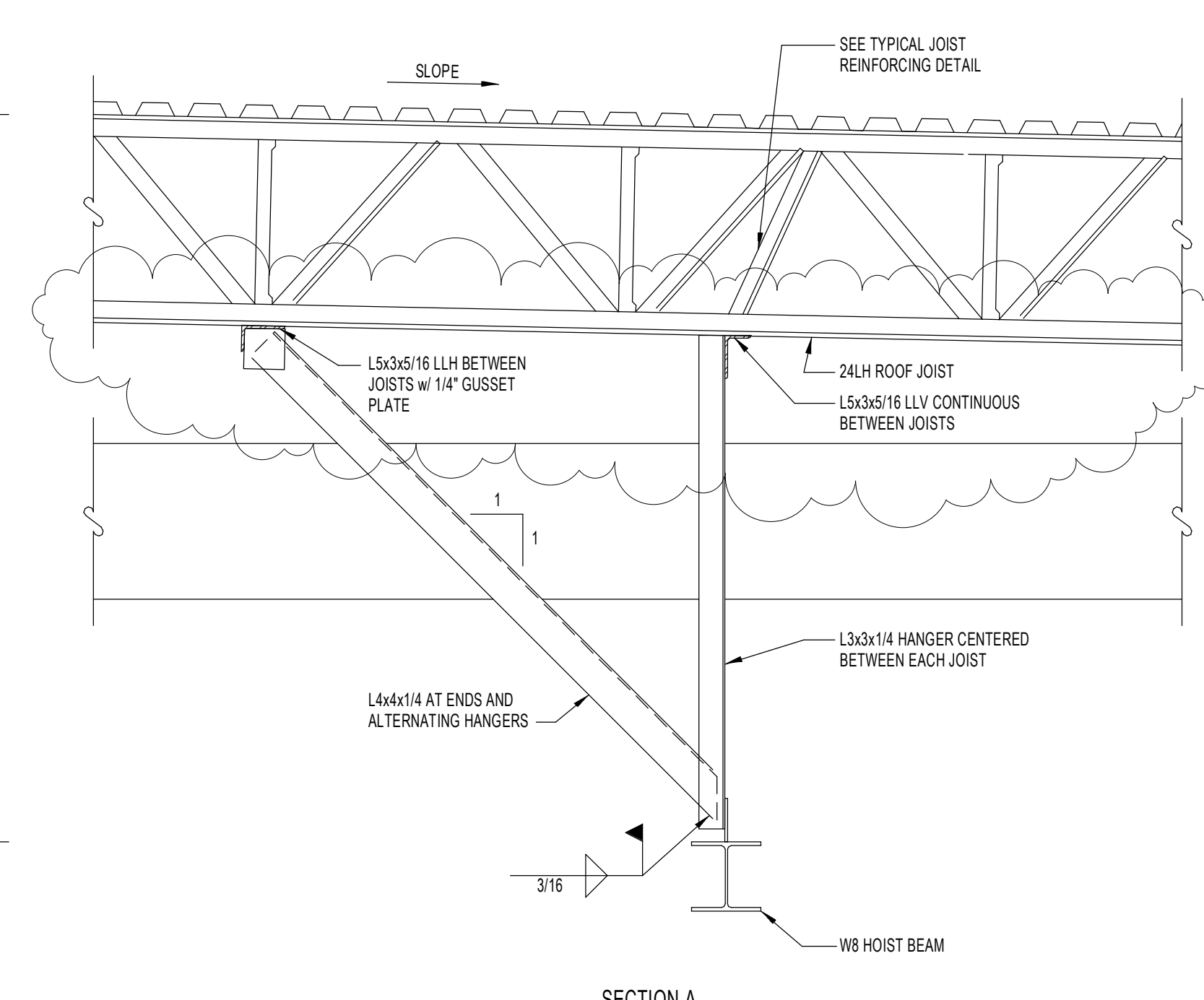
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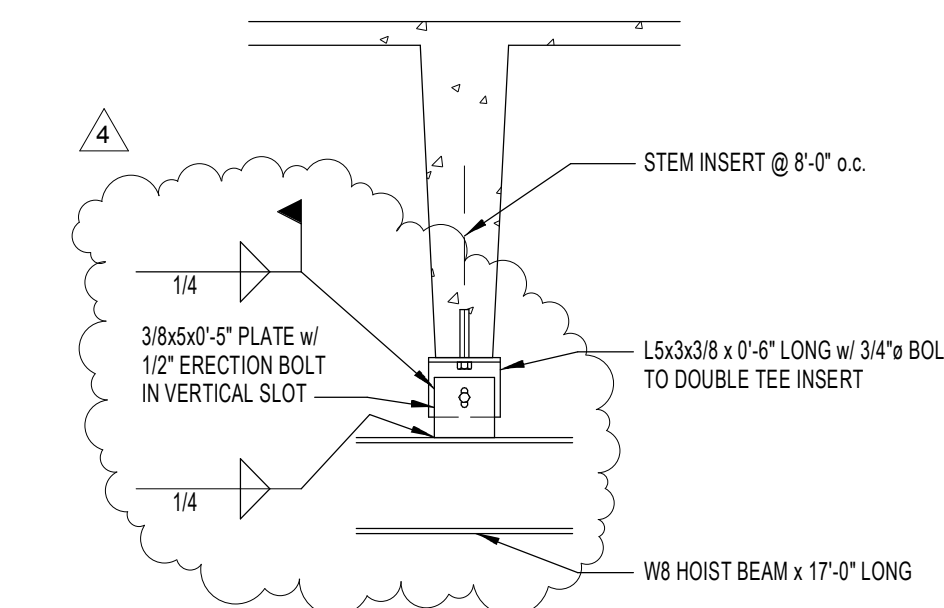
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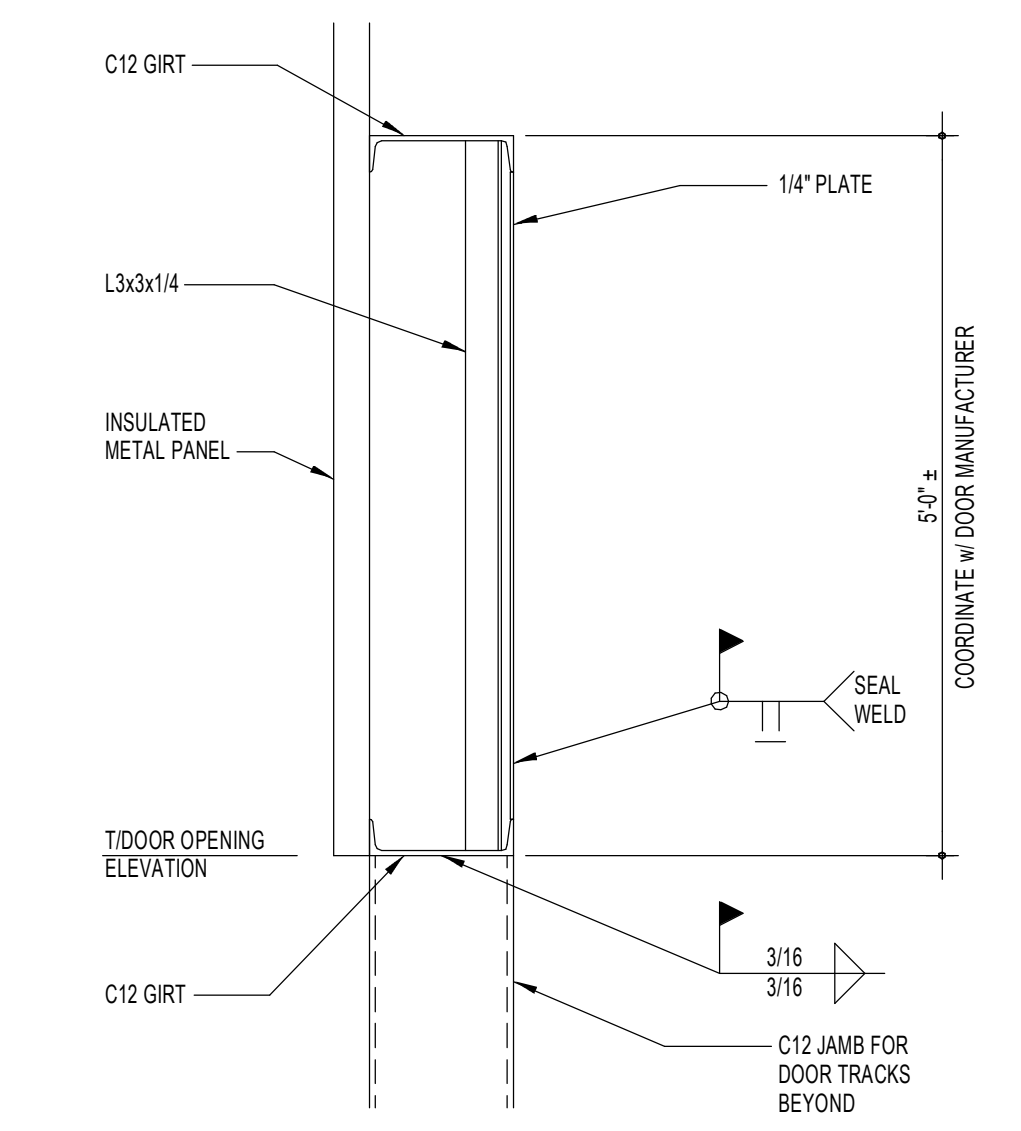
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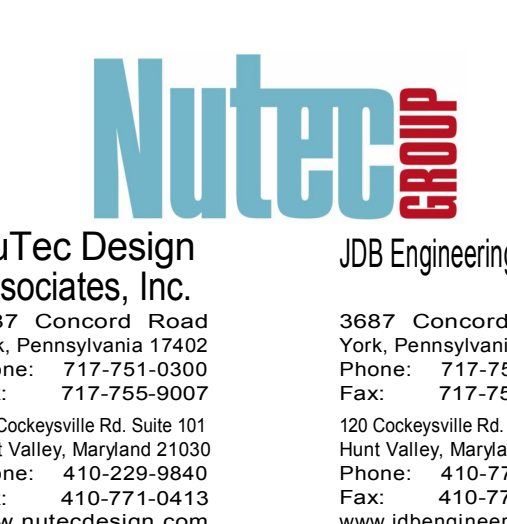
SECTION A



SECTION 36  
SCALE: 3/4" = 1'-0"



SECTION 37  
SCALE: 3/4" = 1'-0"



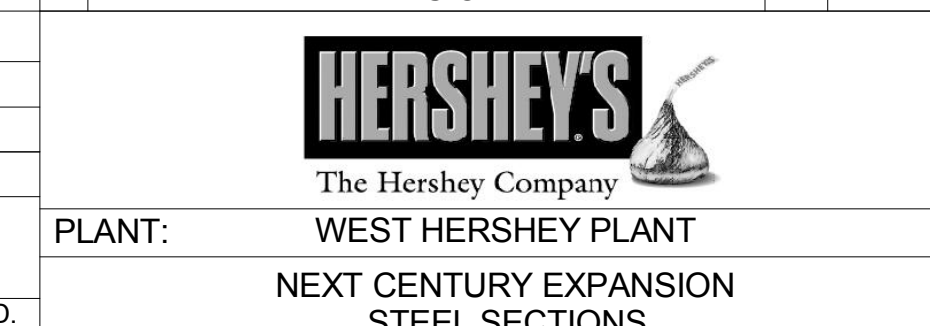
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4	BULLETIN NO. 1	03/10/11
3	UPDATES	01/28/11
2	12/10/10 UPDATES	12/10/10
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1	STRUCTURAL STEEL PACKAGE	11/23/10
	REVISION	BY DATE

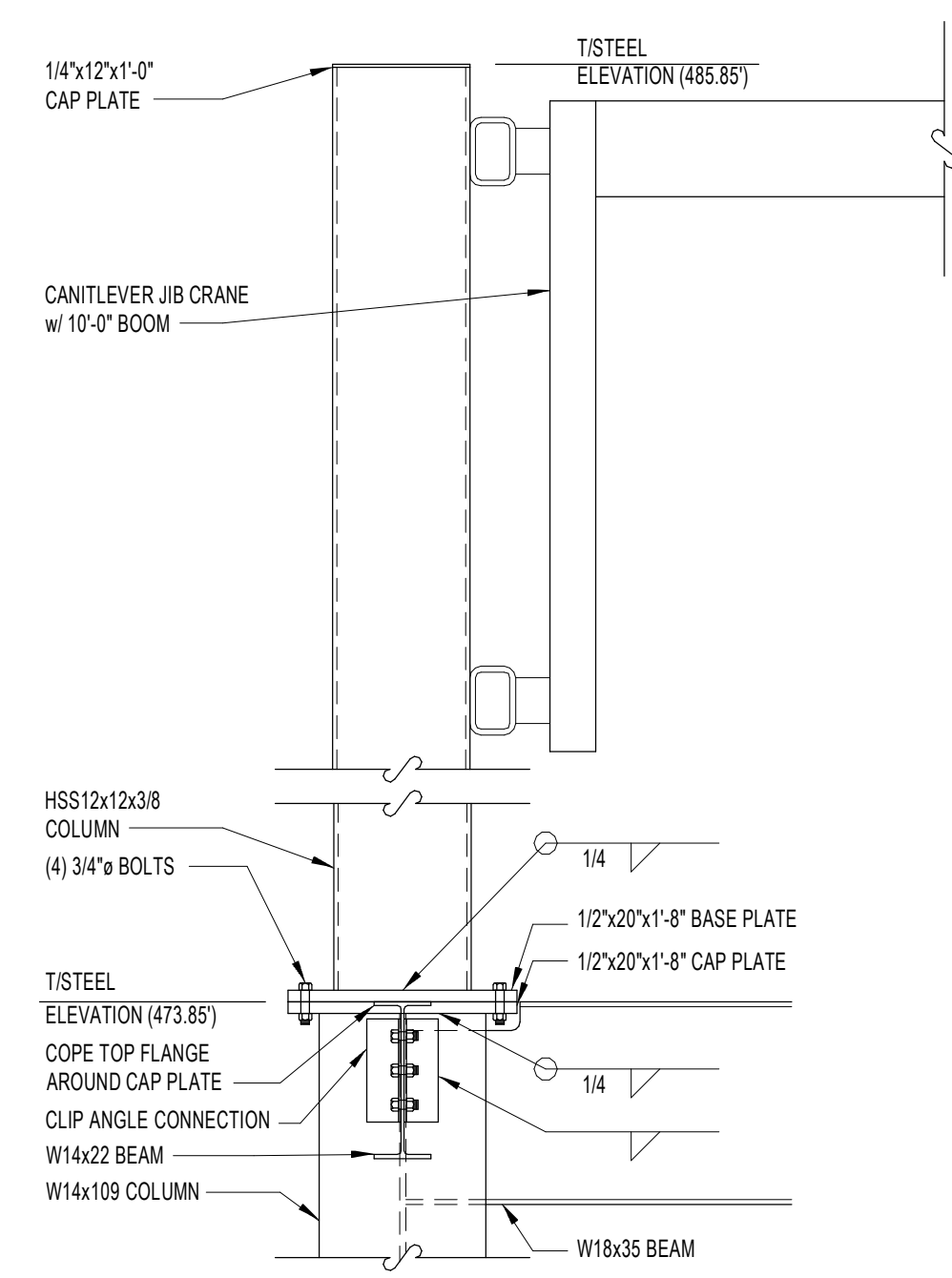


PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
STEEL SECTIONS

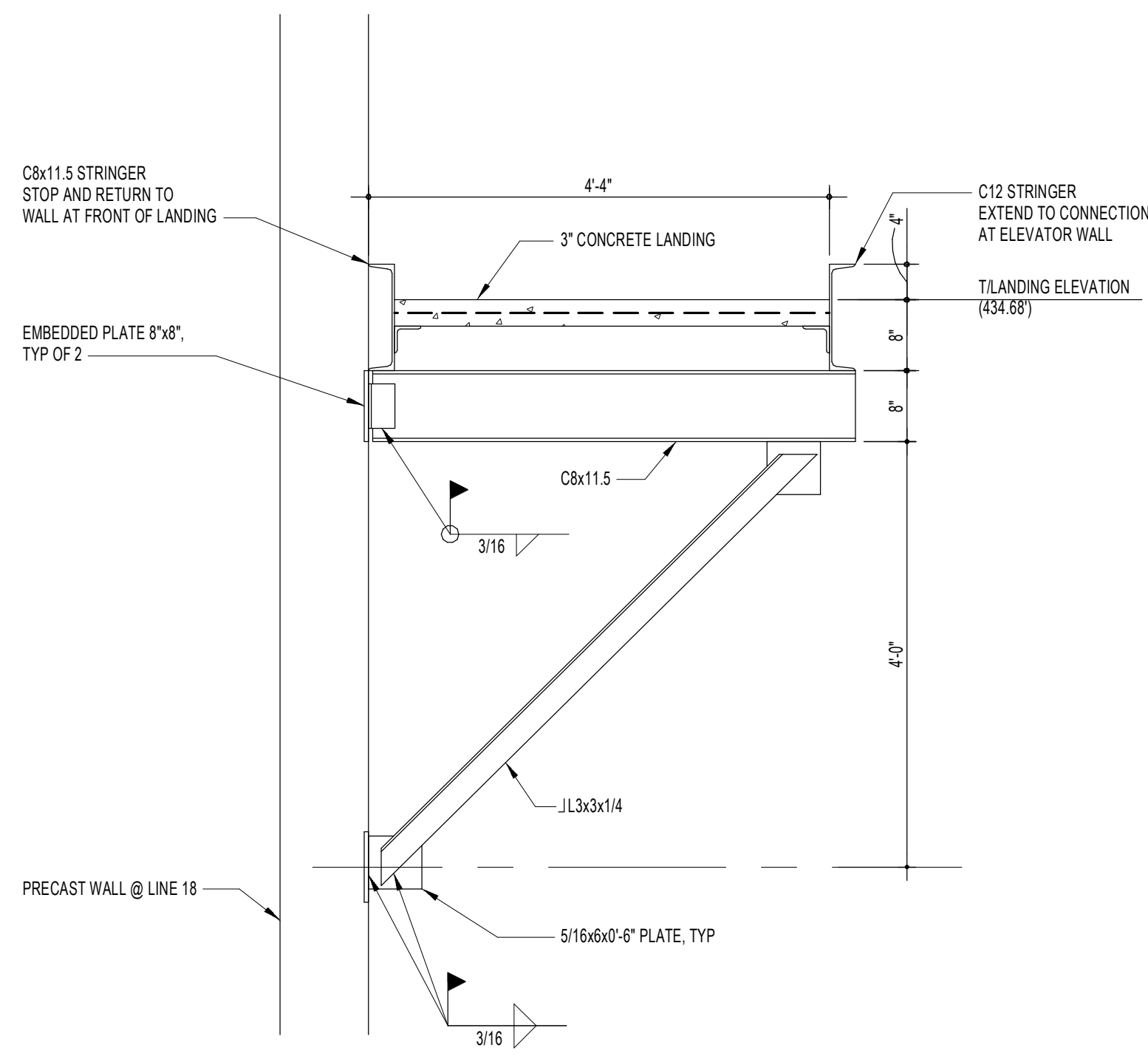
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DR BY: KAM  
CK BY: DJA

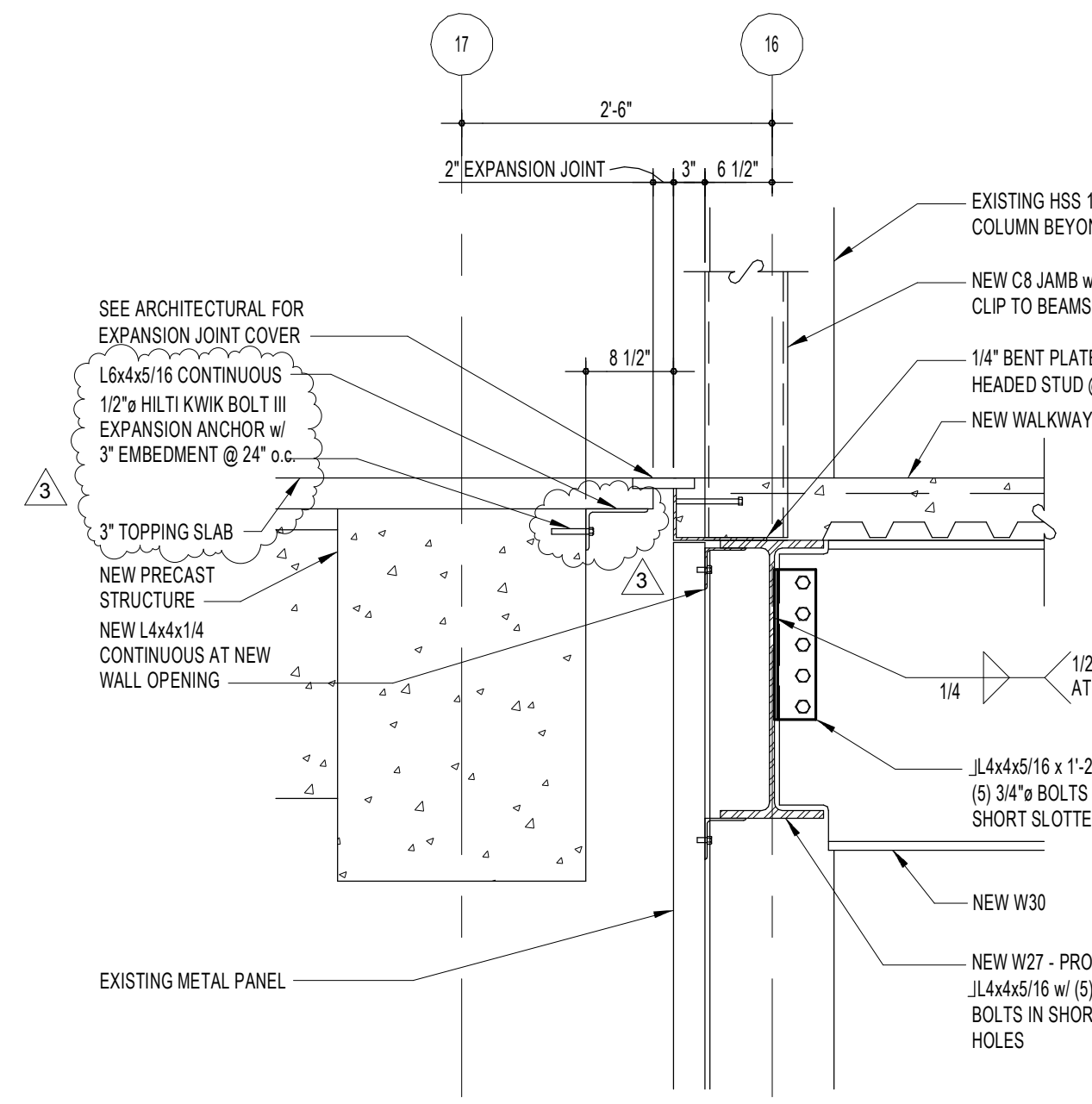
S313 NTD # 310033.00



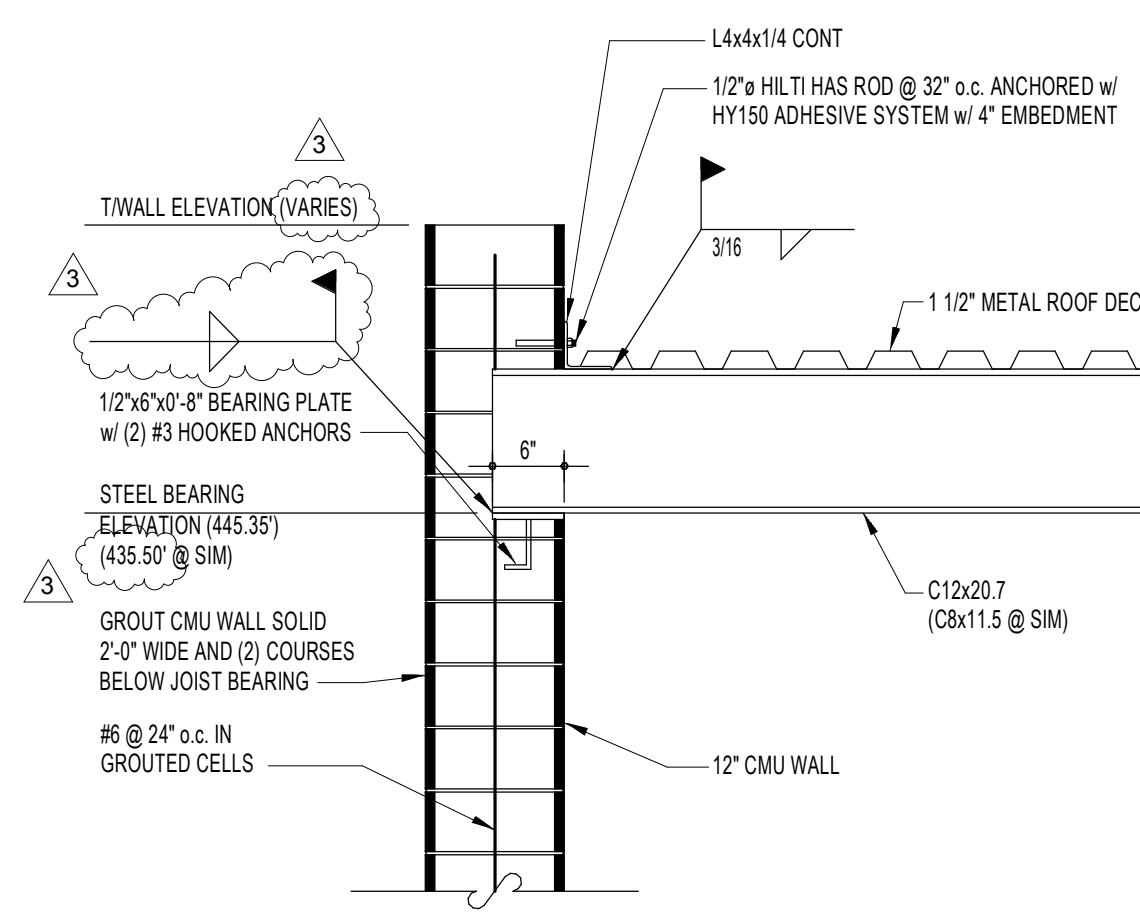
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S314



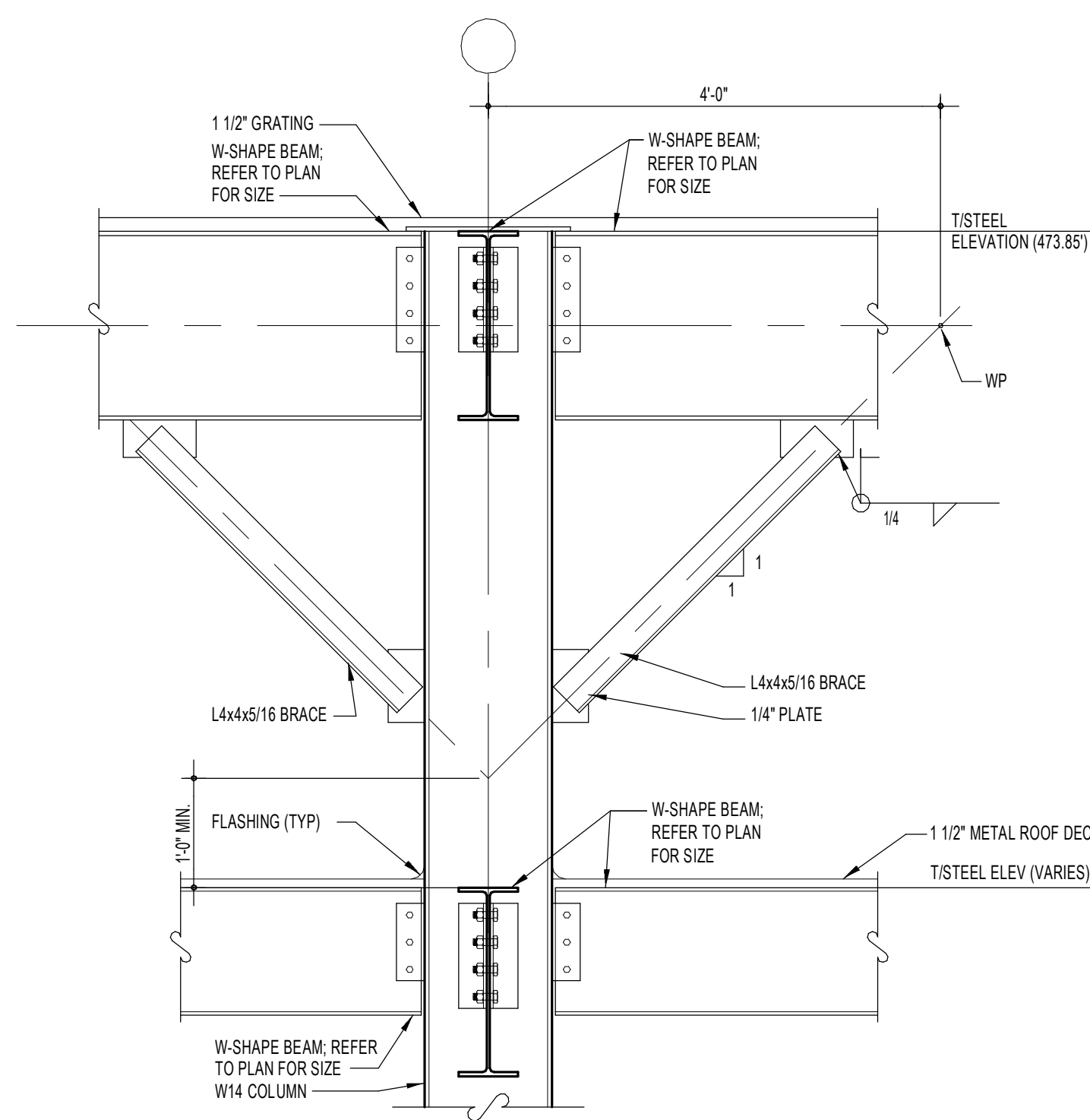
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S314



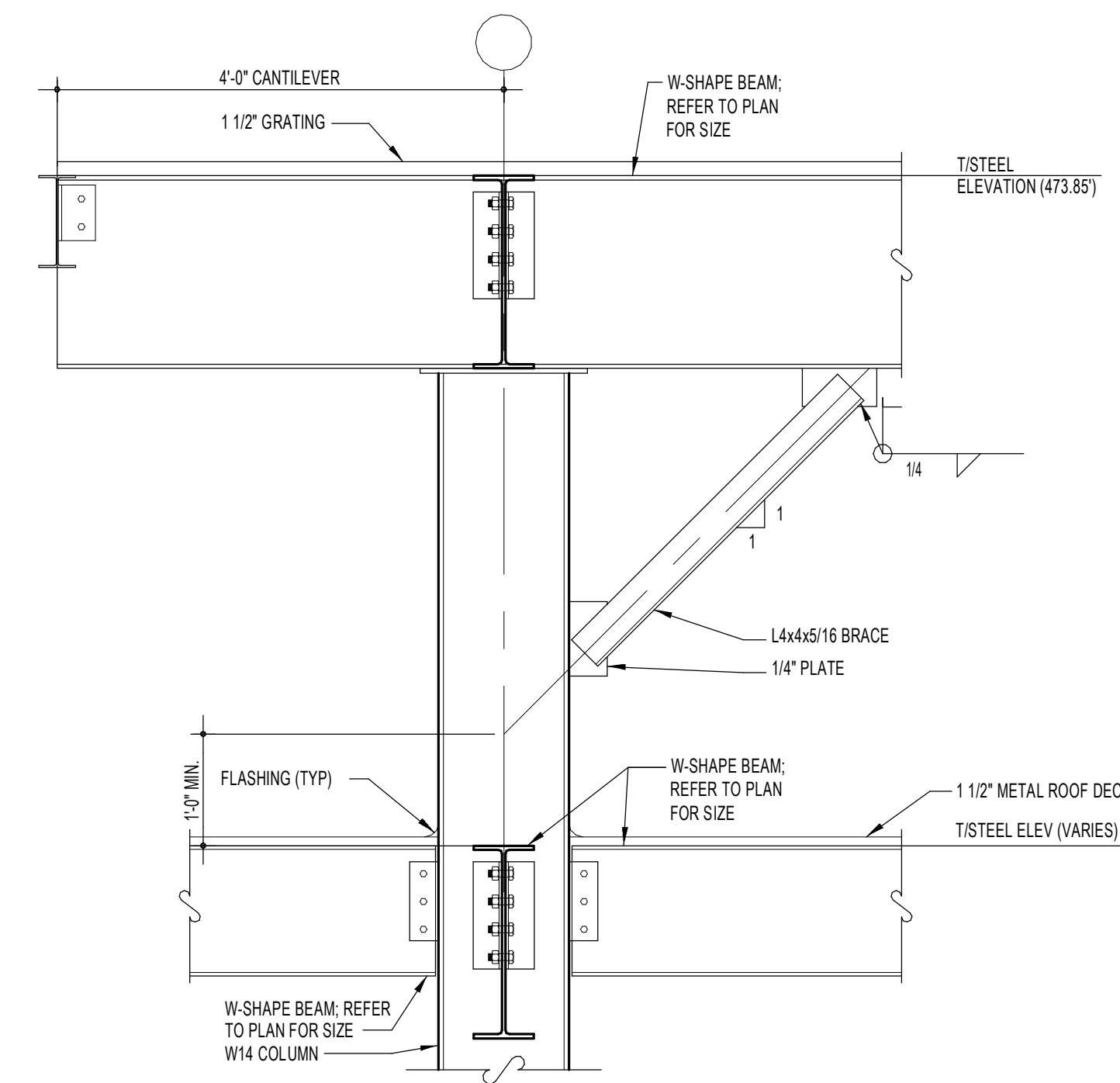
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S314



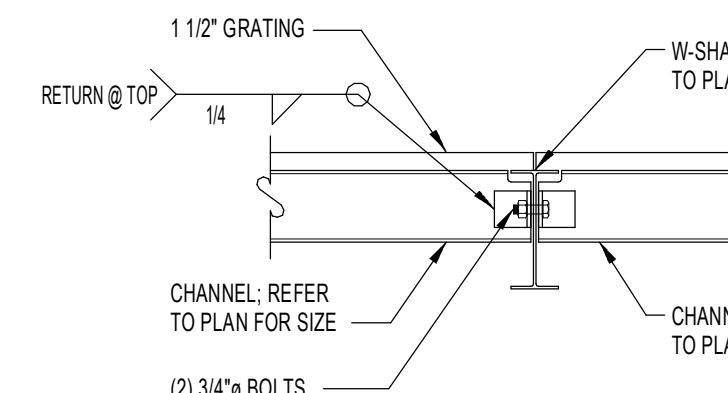
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S314



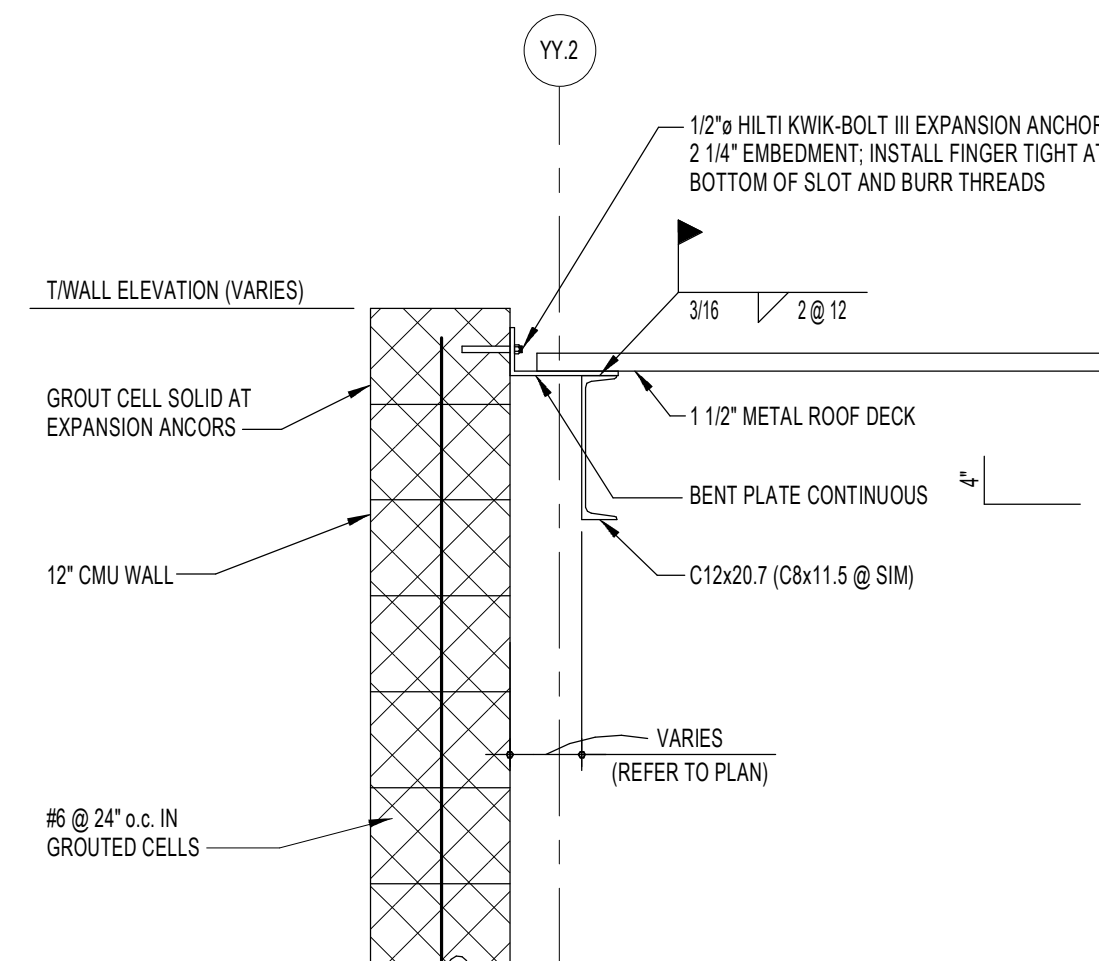
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S314



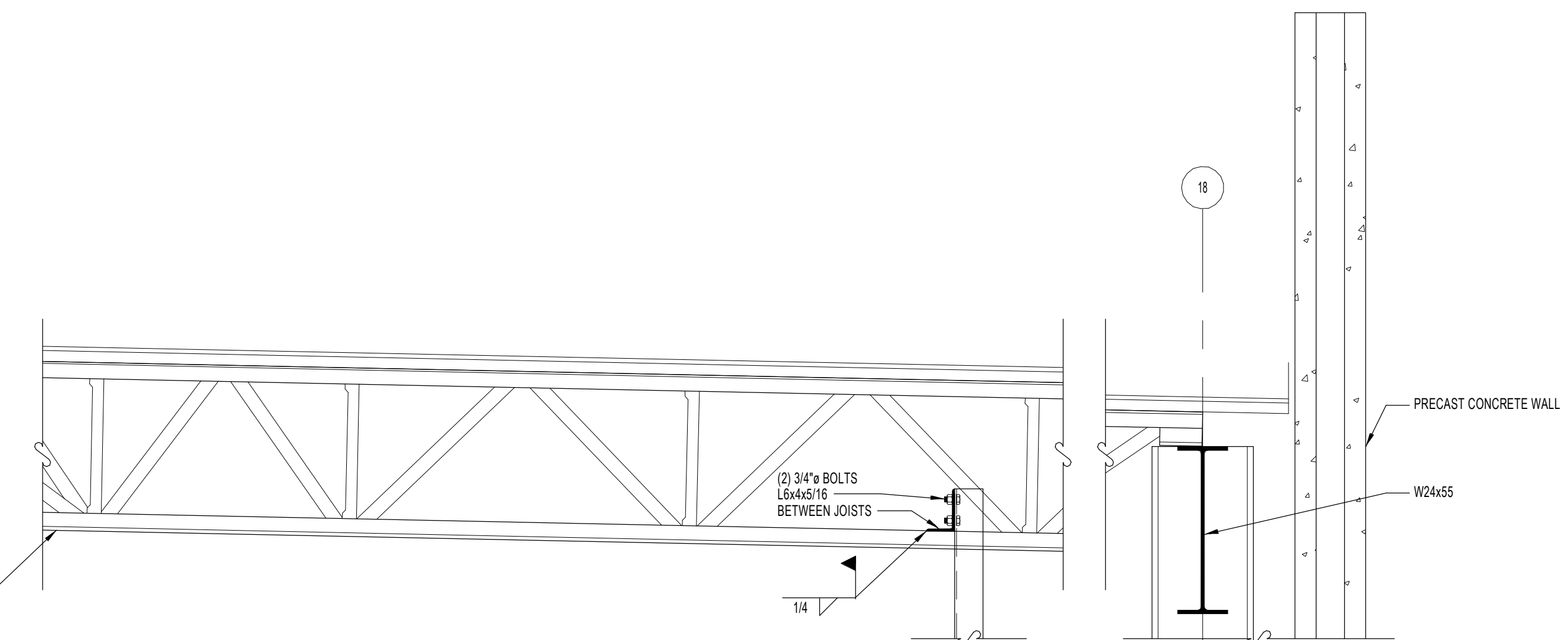
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S314



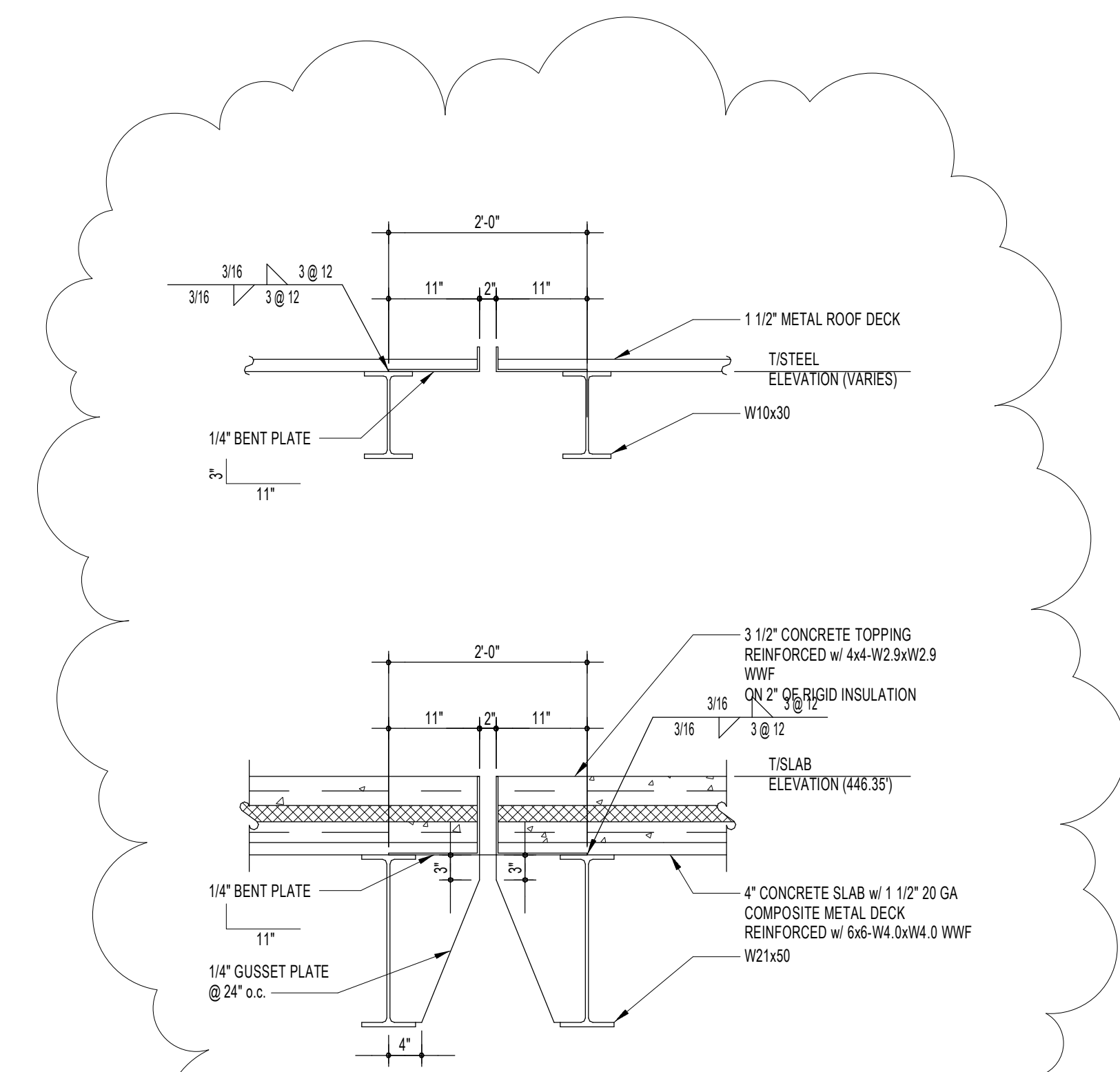
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S314



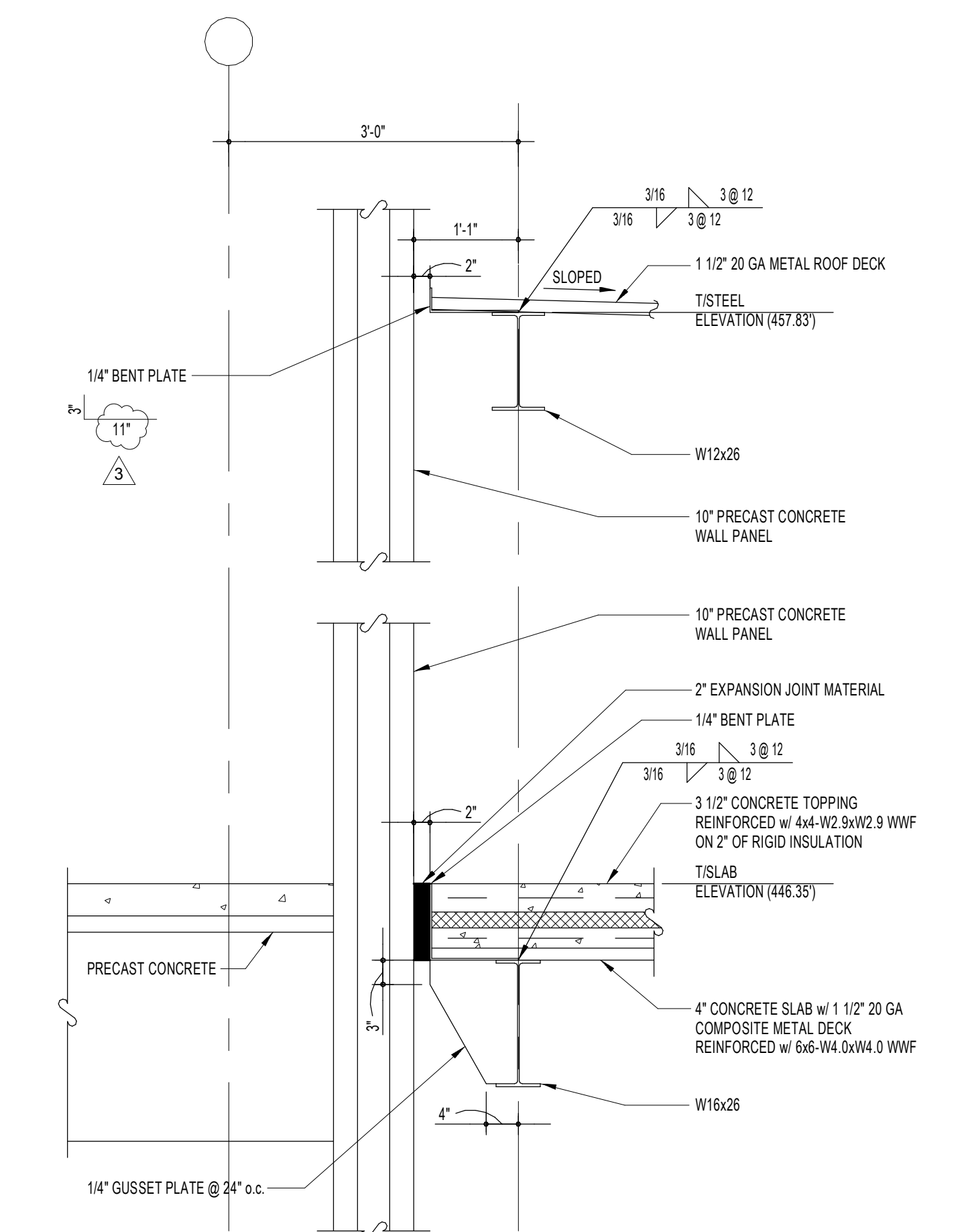
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S314



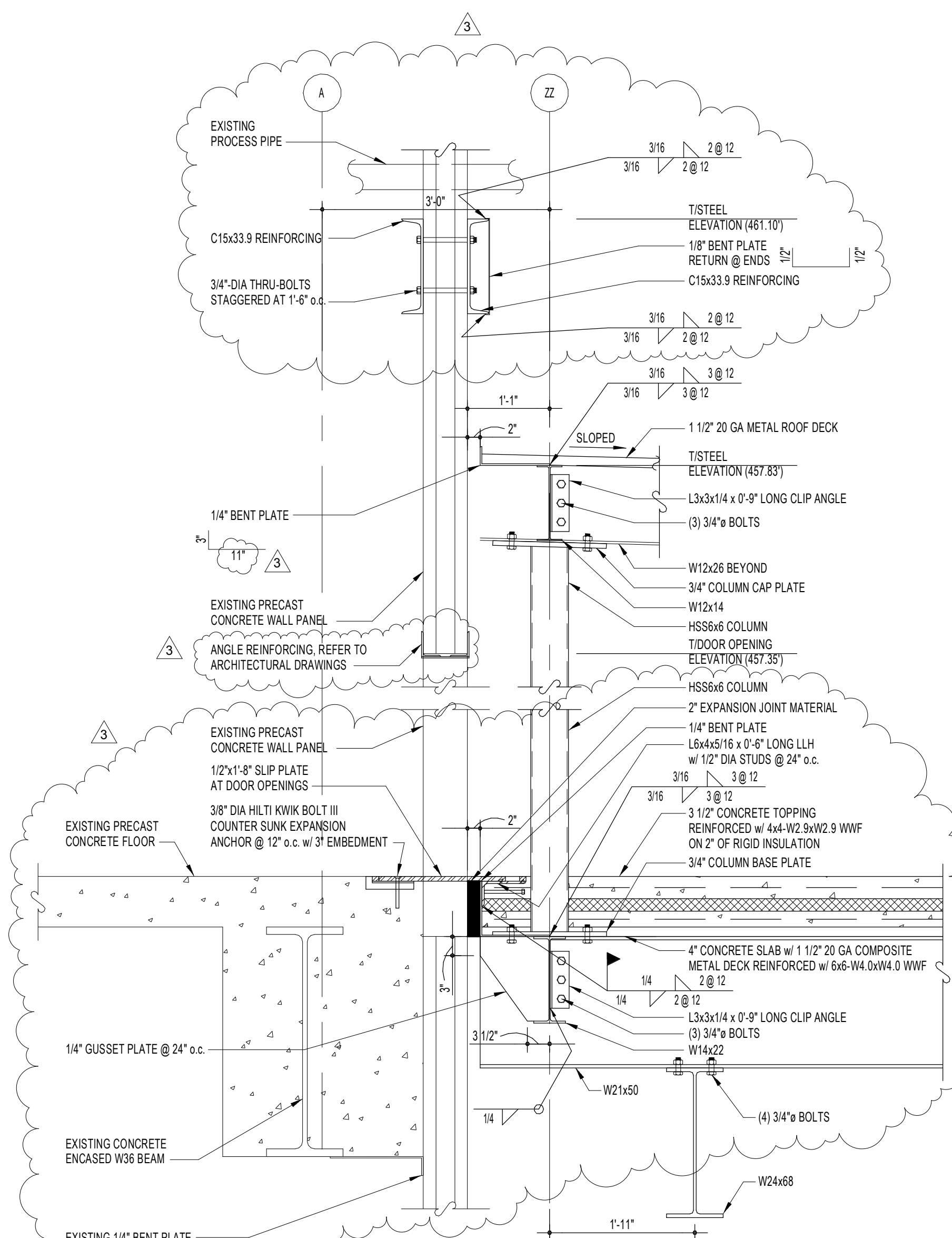
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S314



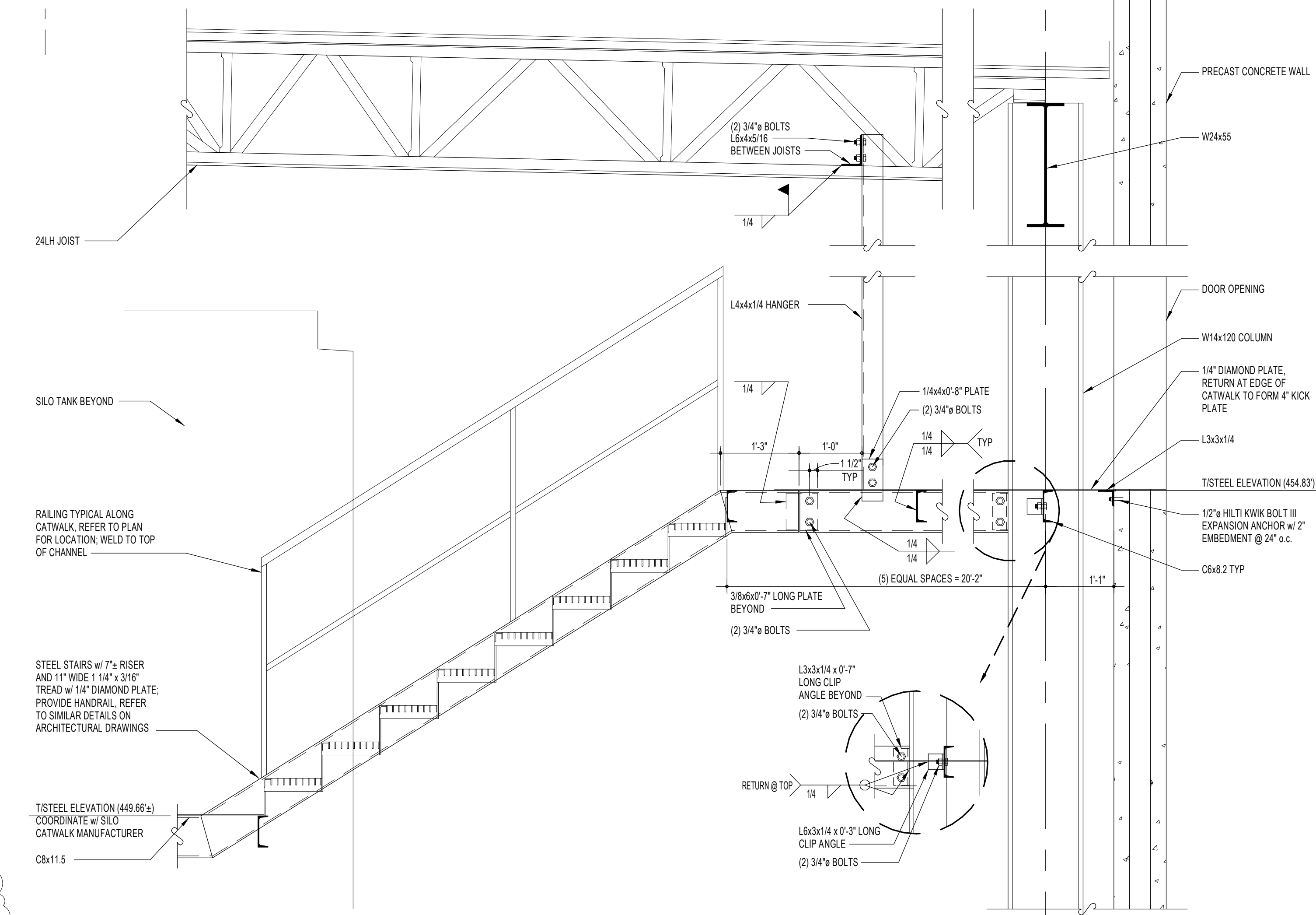
SECTION 47  
SCALE: 3/4" = 1'-0"  
S314



SECTION 48  
SCALE: 3/4" = 1'-0"  
S314



SECTION 49  
SCALE: 3/4" = 1'-0"  
S314



SECTION 50  
SCALE: 3/4" = 1'-0"  
S314

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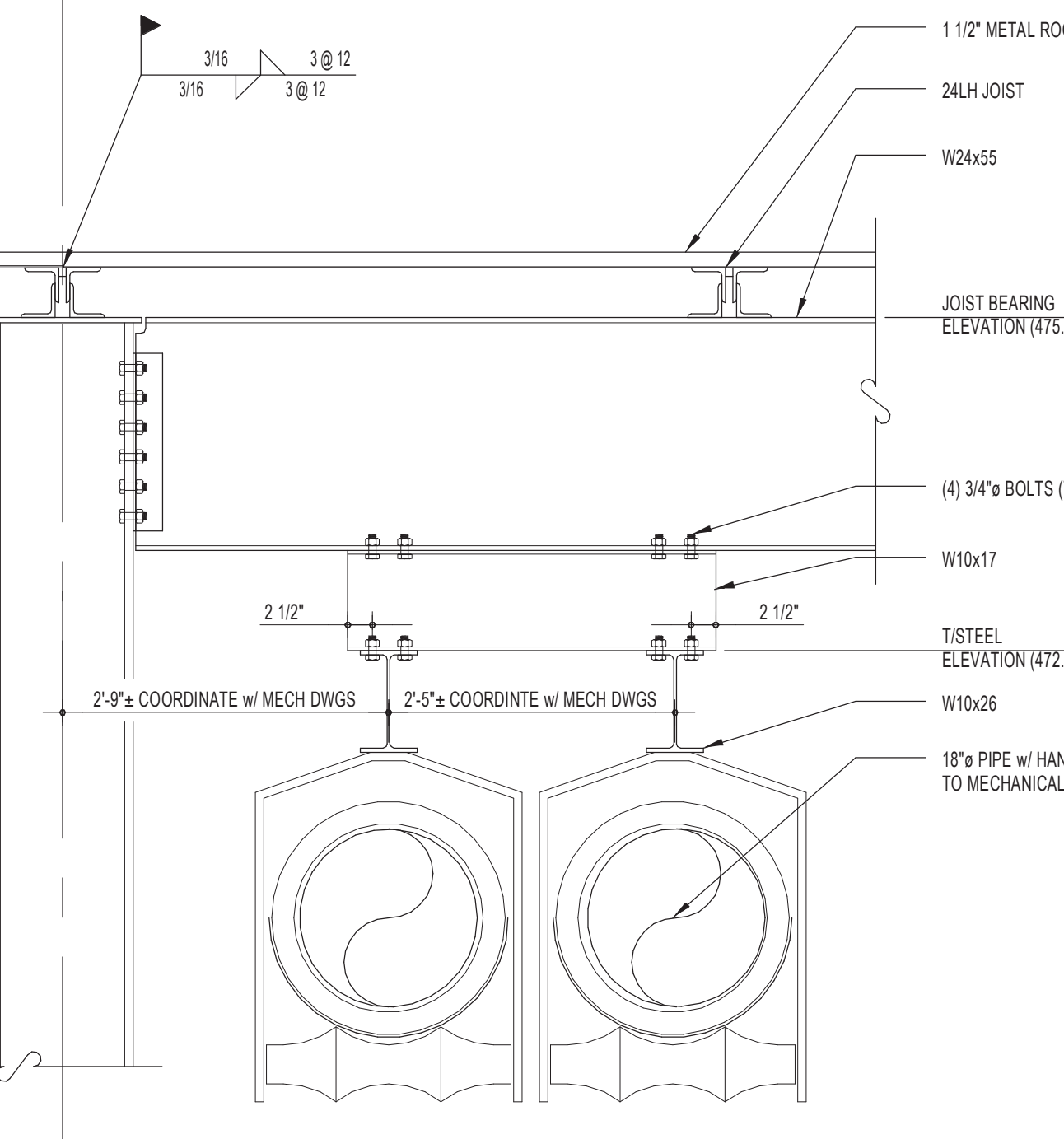
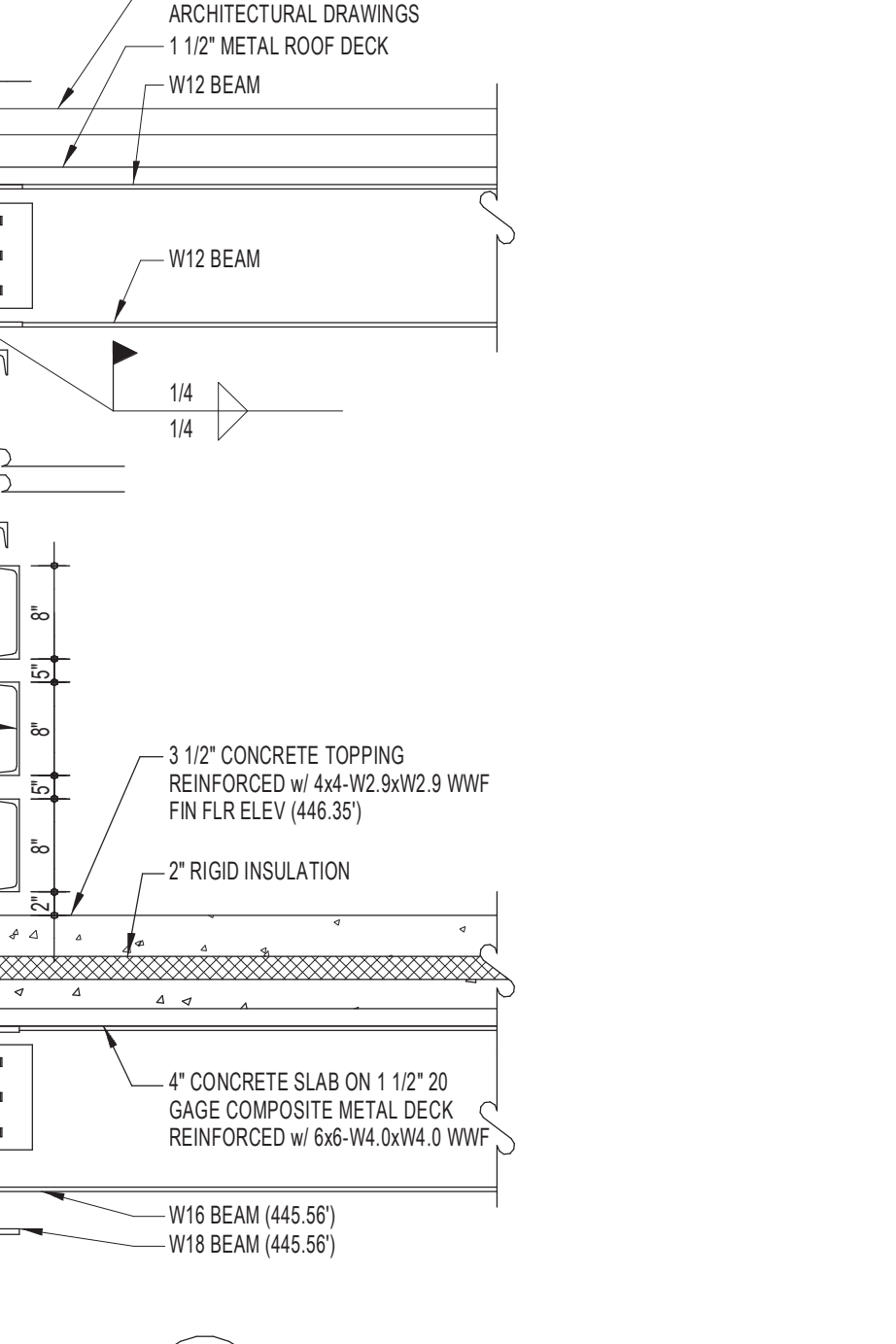
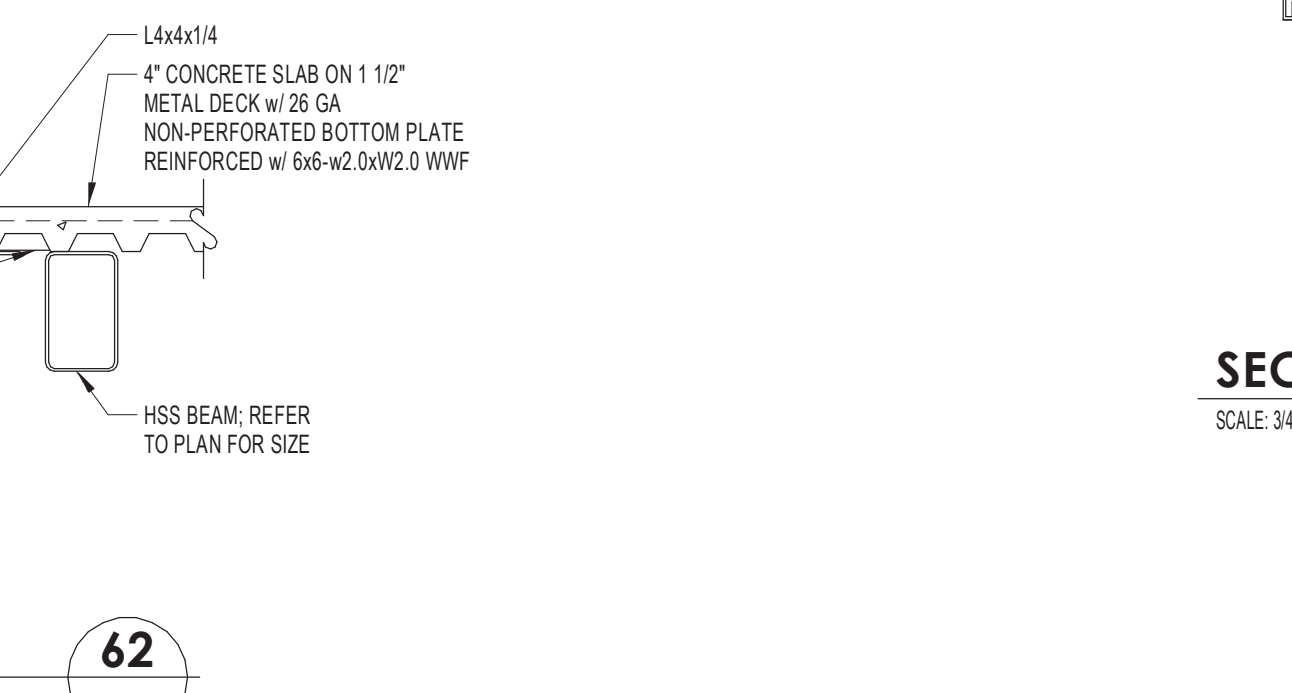
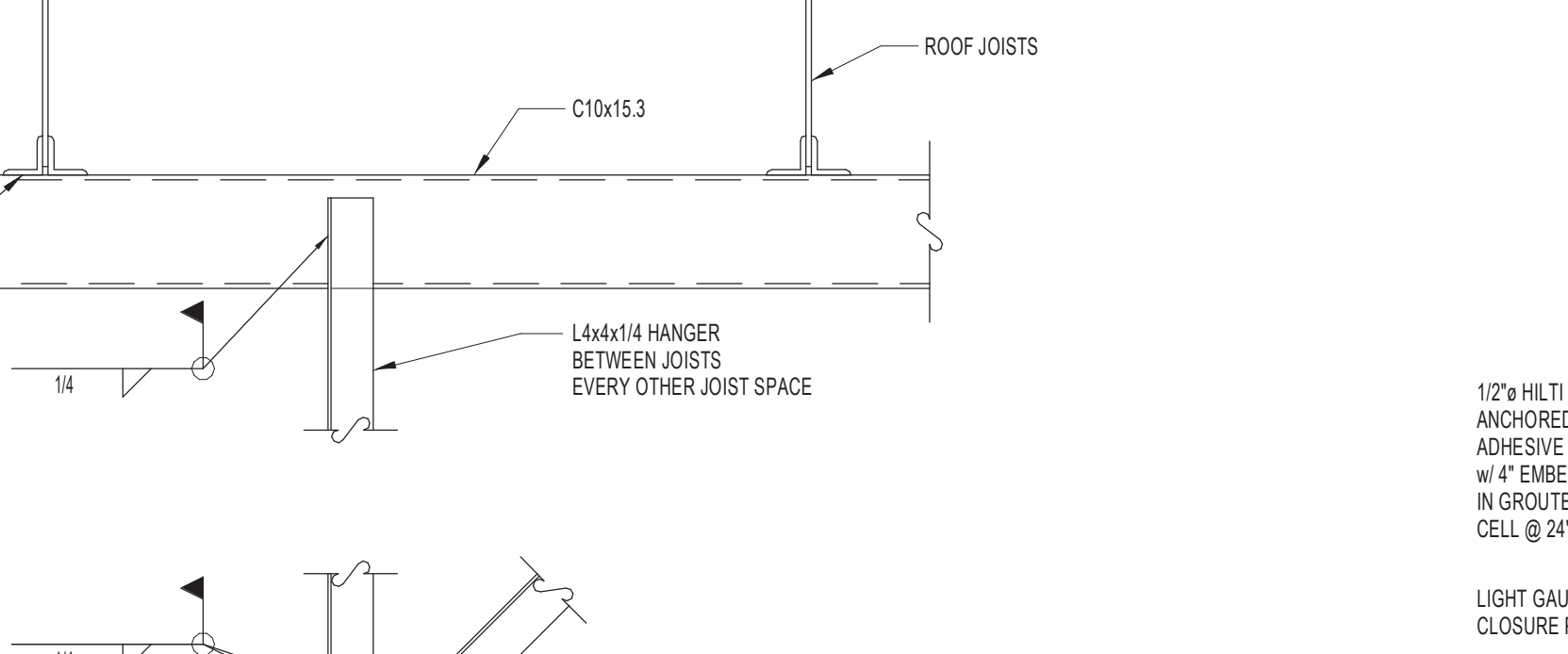
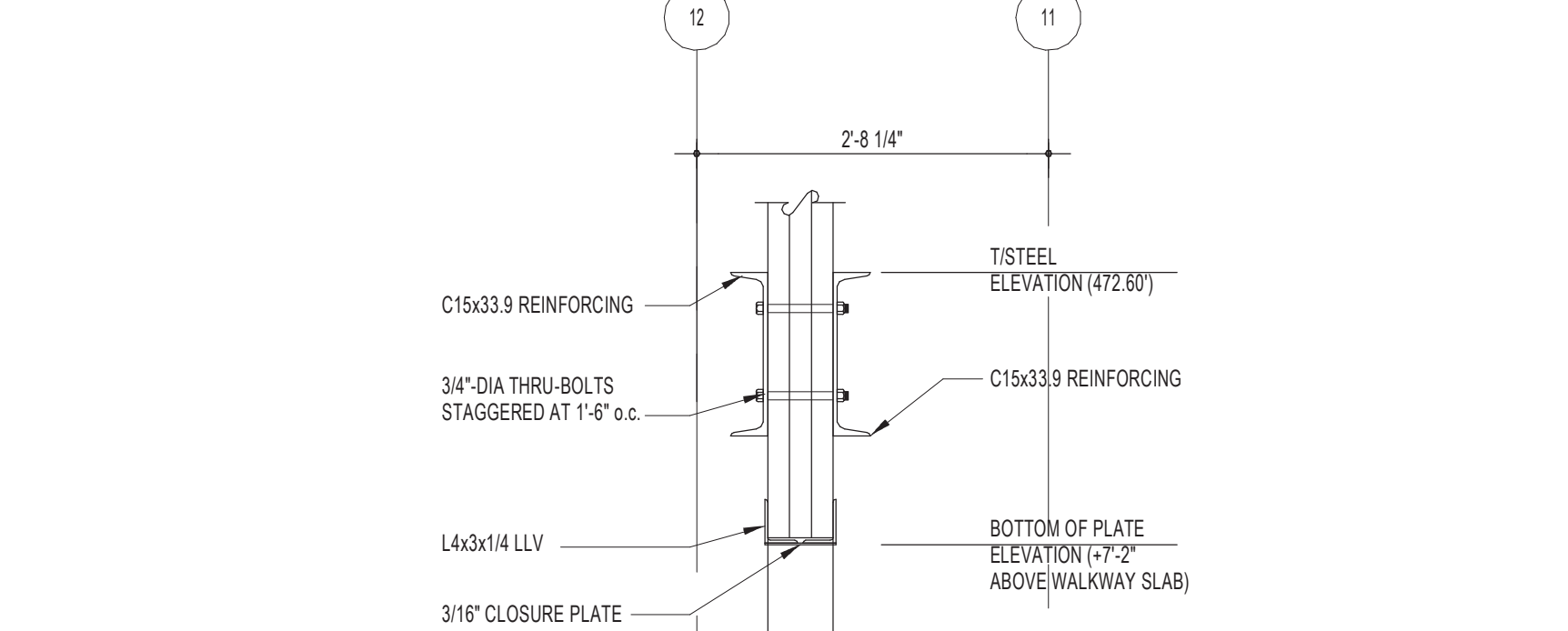
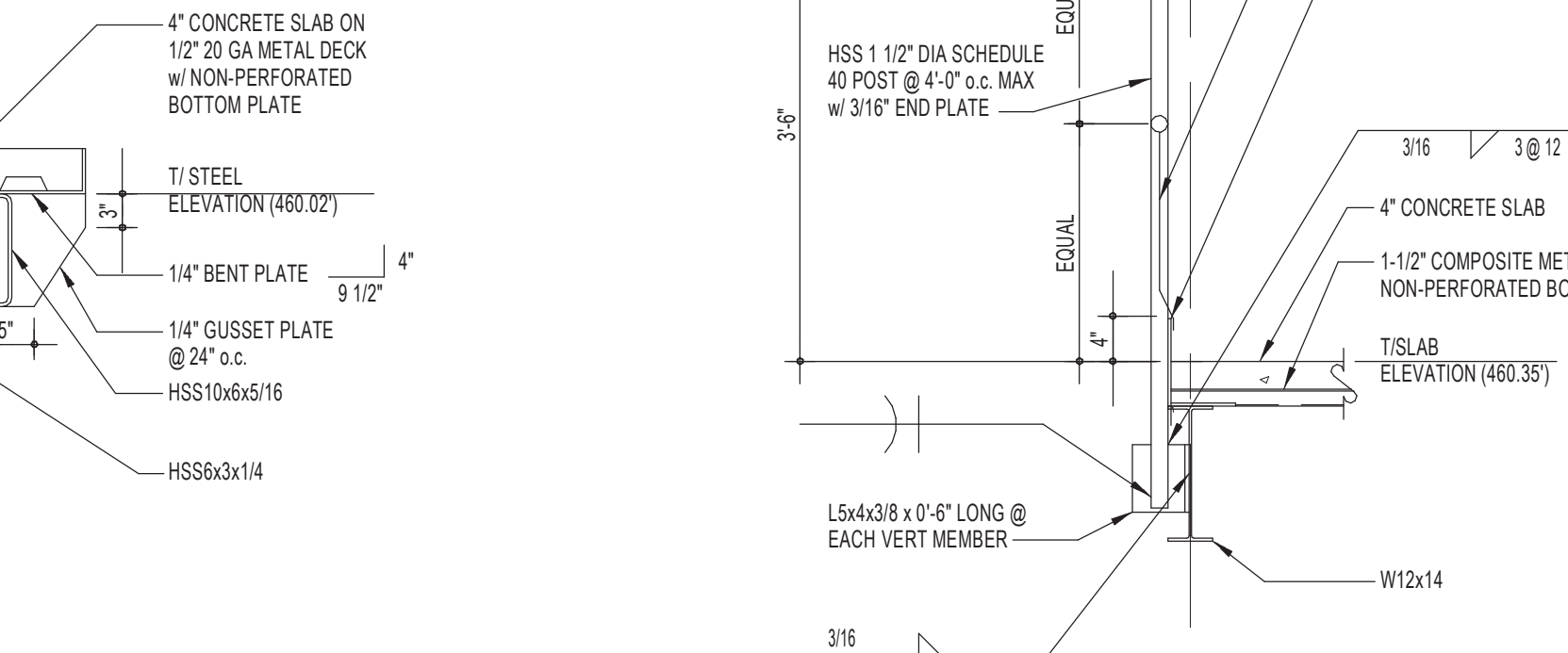
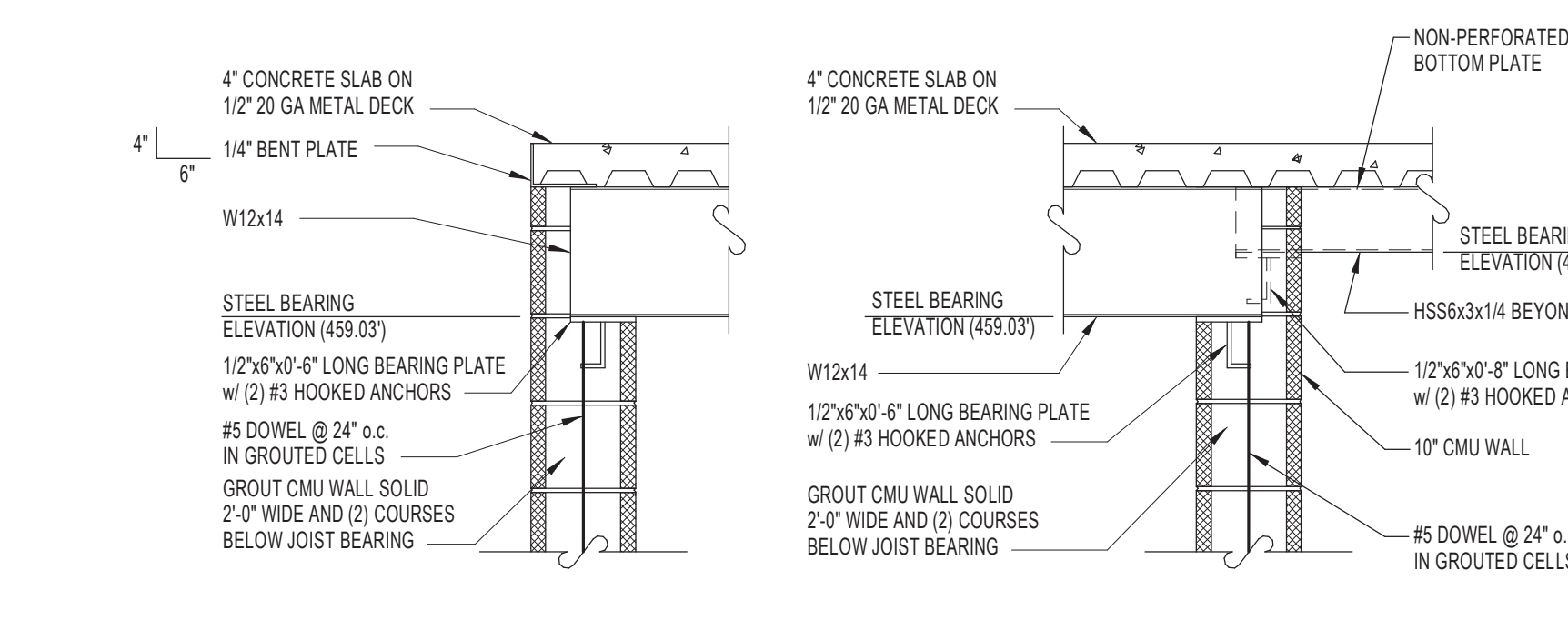
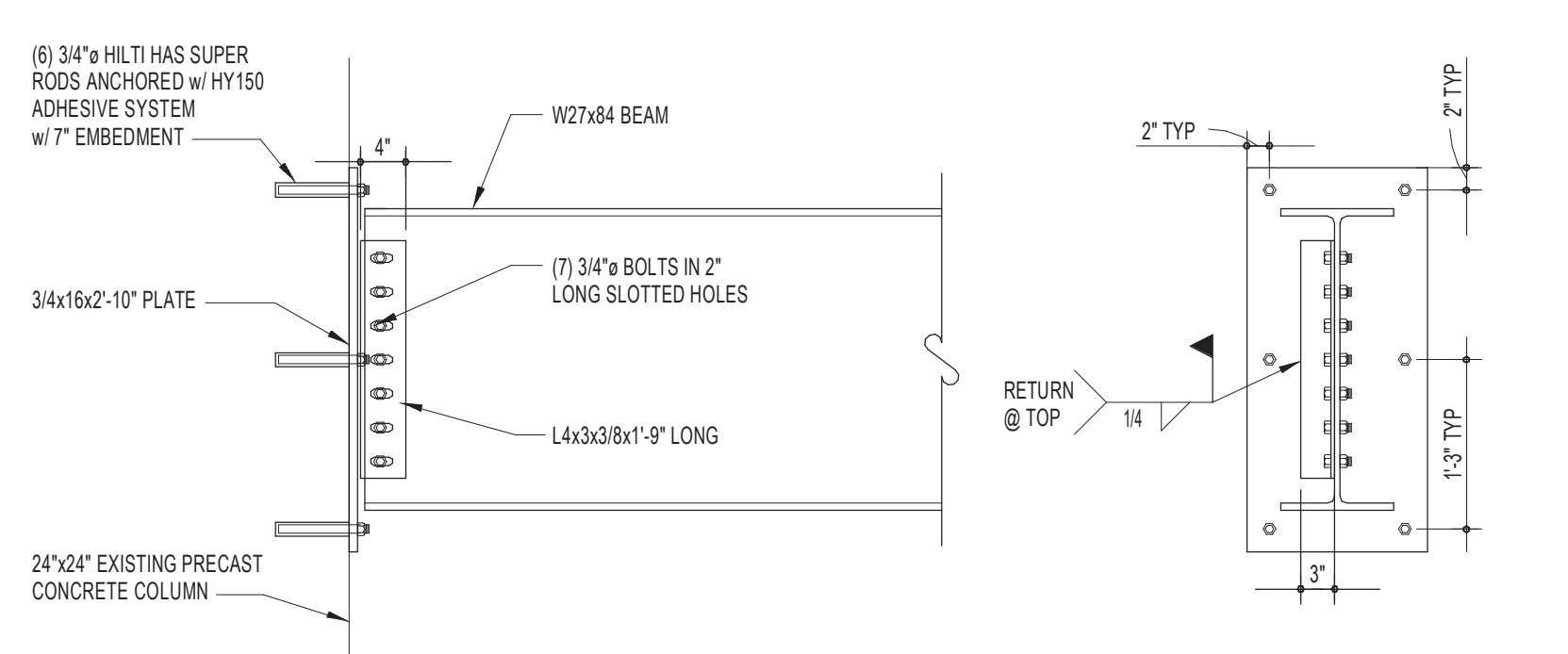
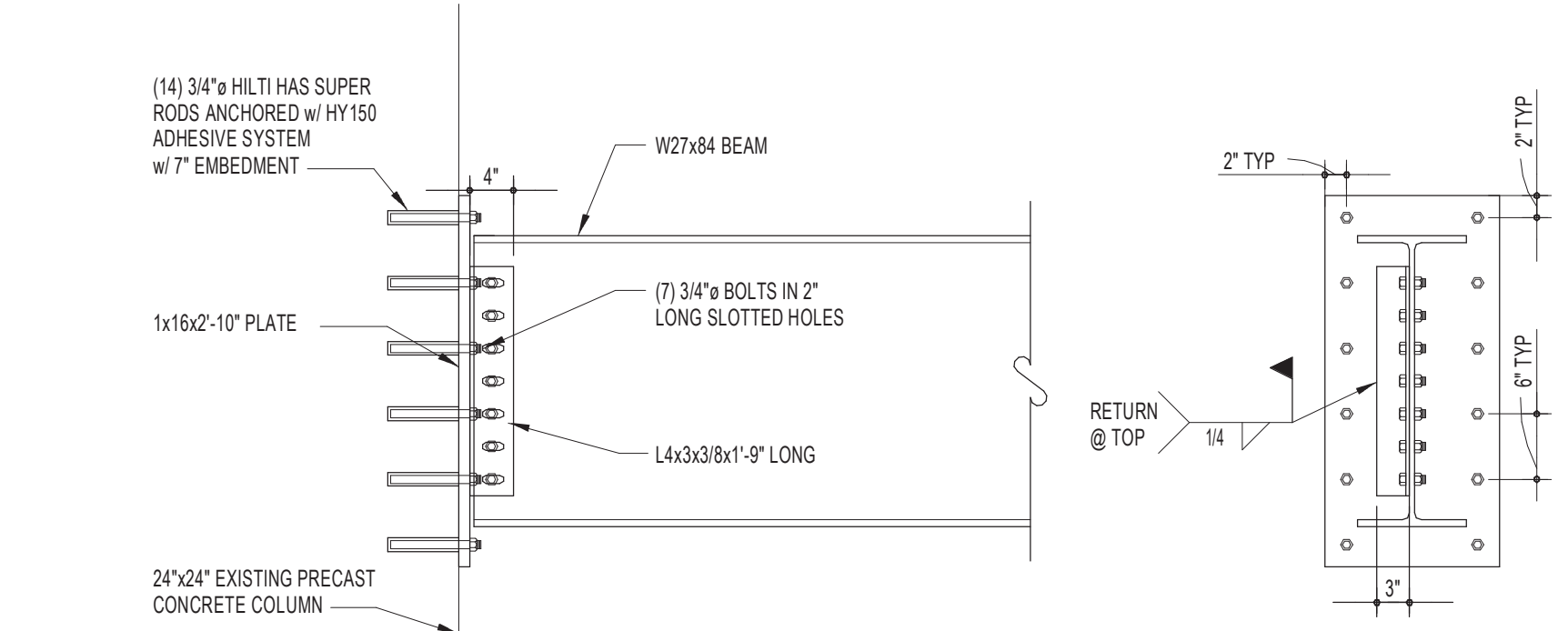
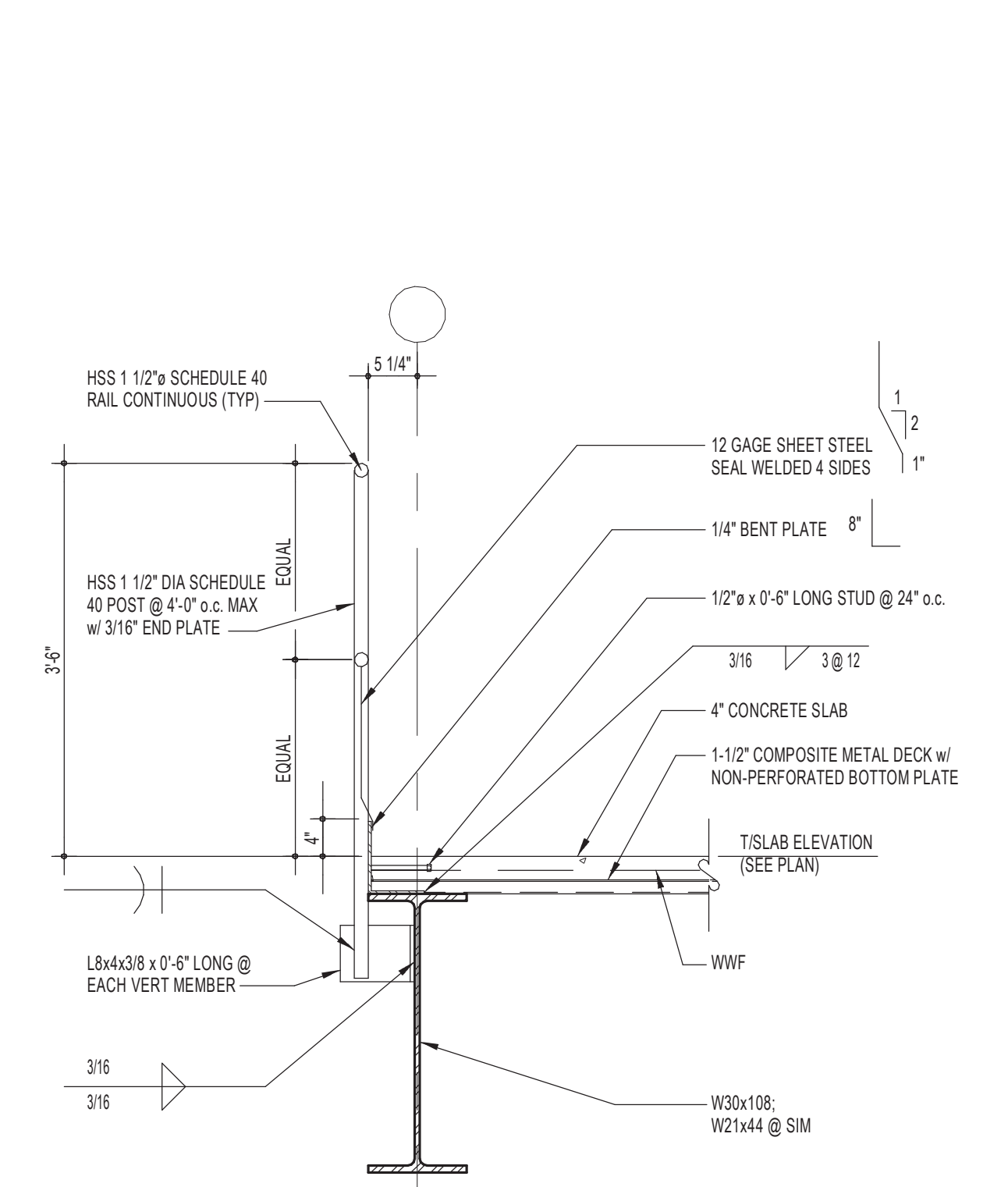
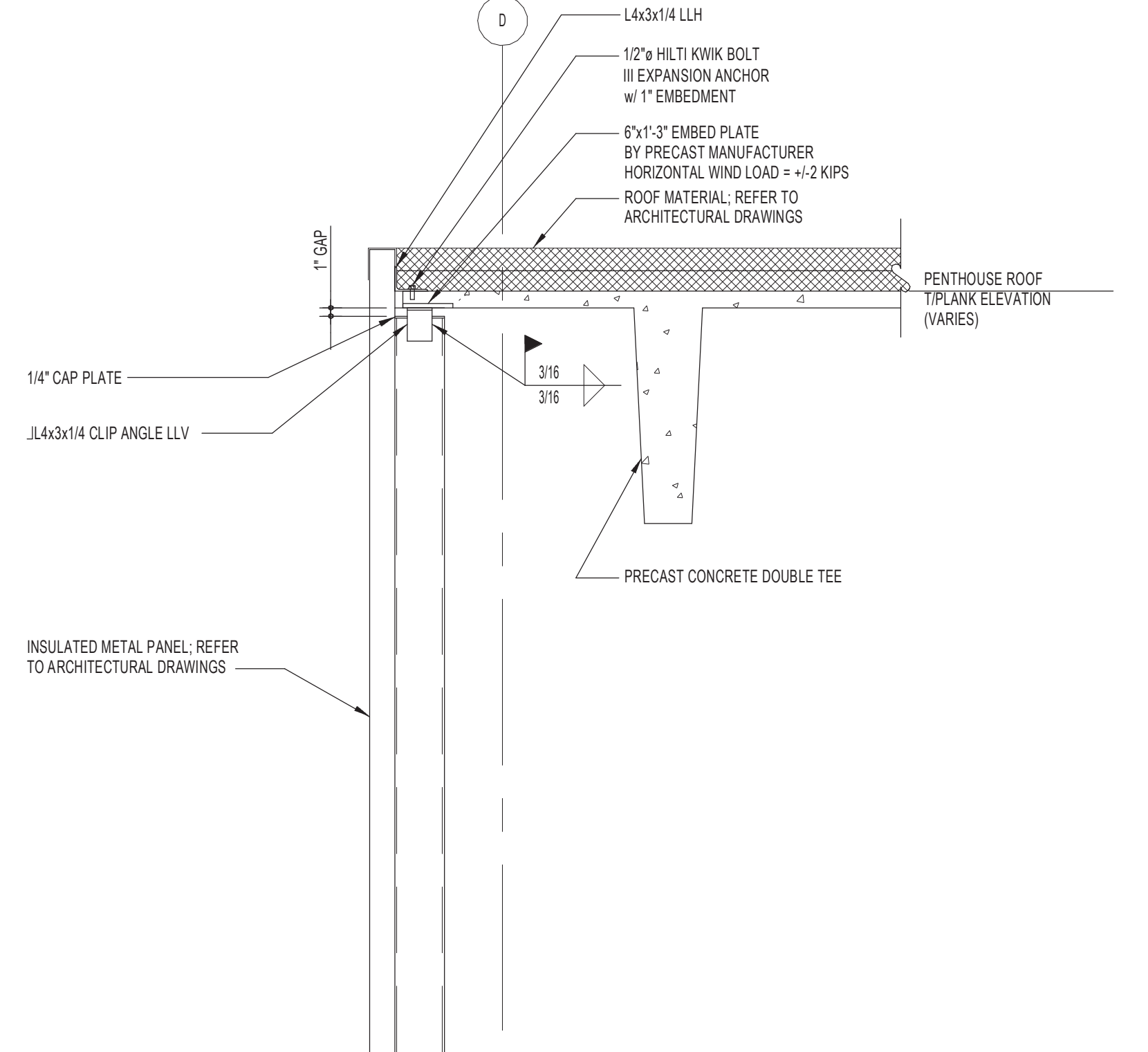
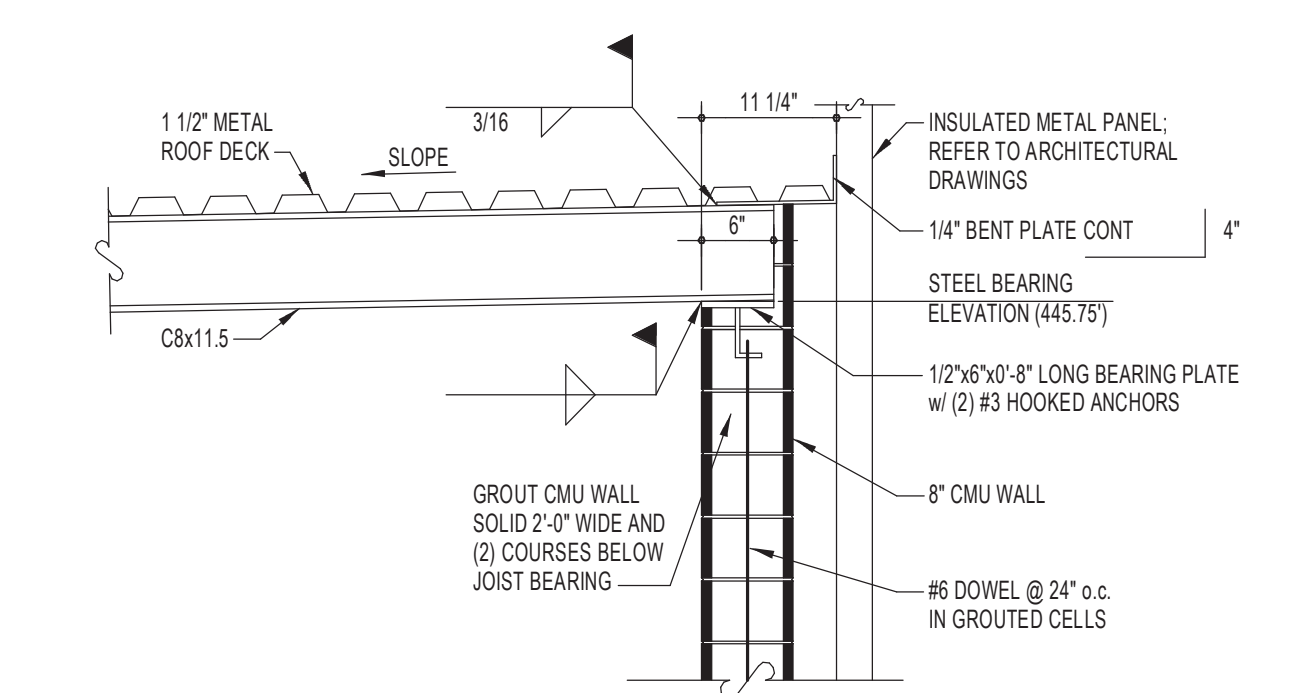
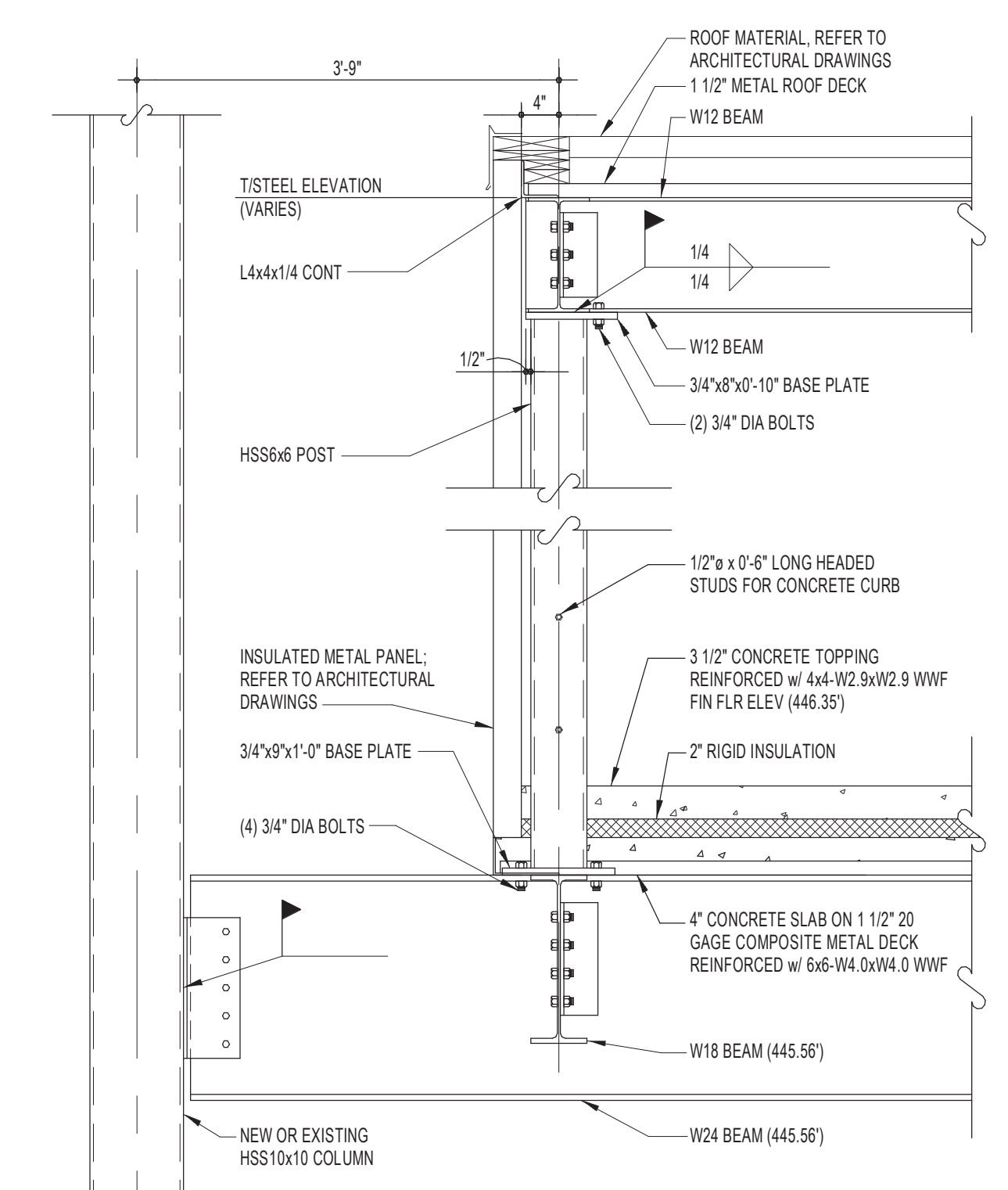
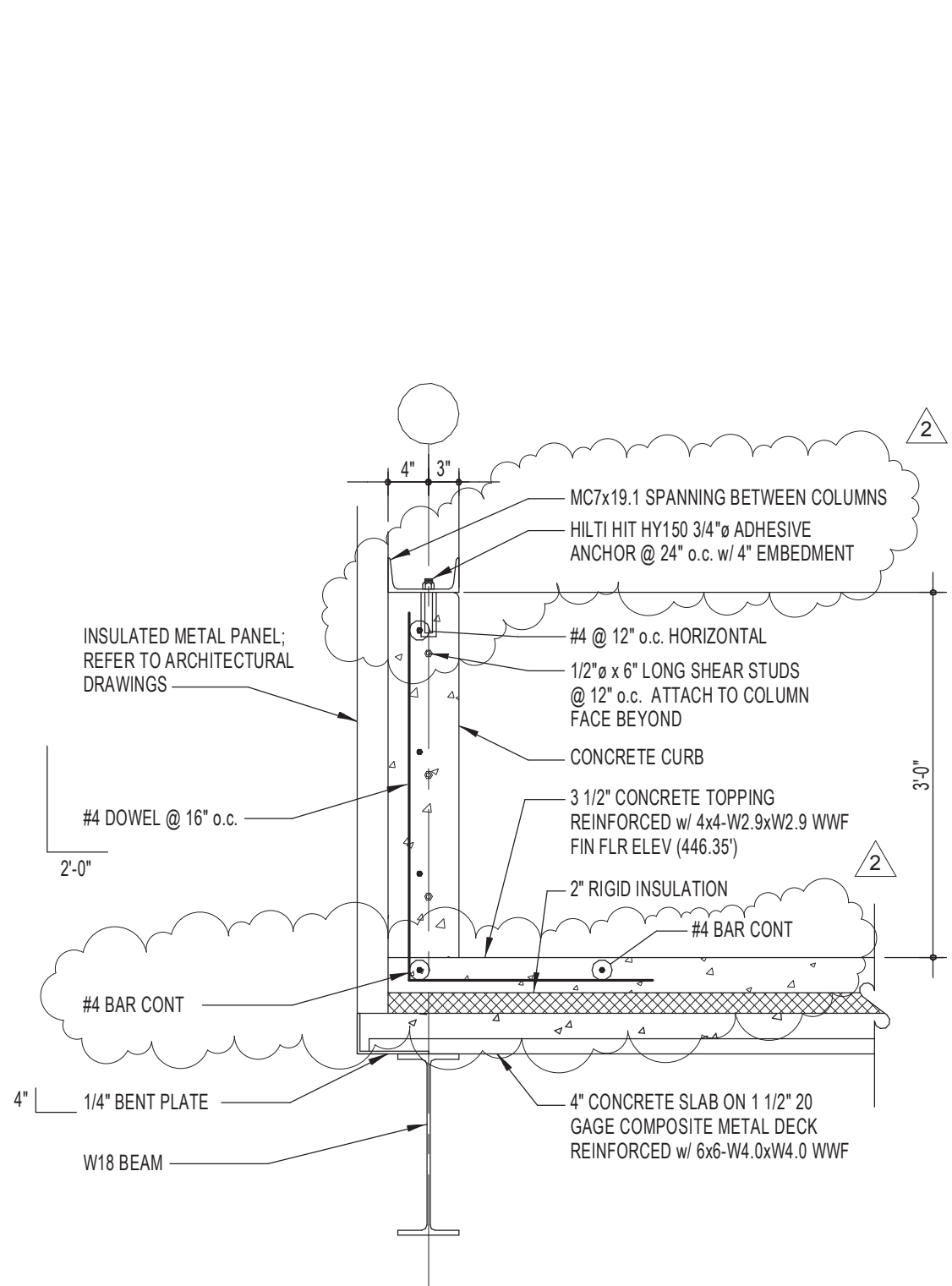
3 BULLETIN NO. 1	03/10/11
2 UPDATES	01/28/11
1 12/10/10 UPDATES	12/10/10
ARCH/STRUC/FDN UPDATES	12/02/10
REVISION	BY DATE

PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
STEEL SECTIONS

DATE ISSUED: 12/02/10  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJA

S314 NTD # 310033.00

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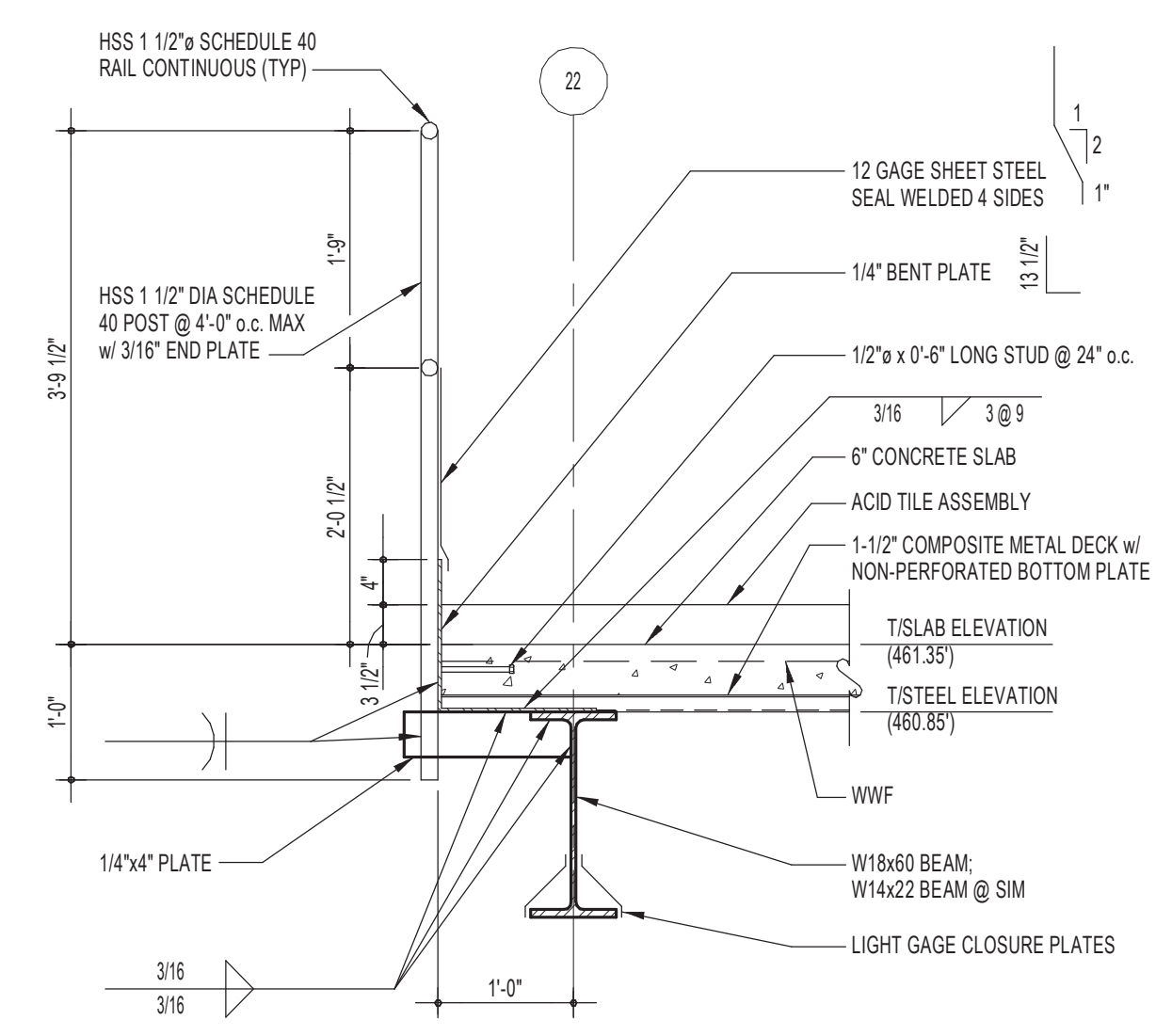
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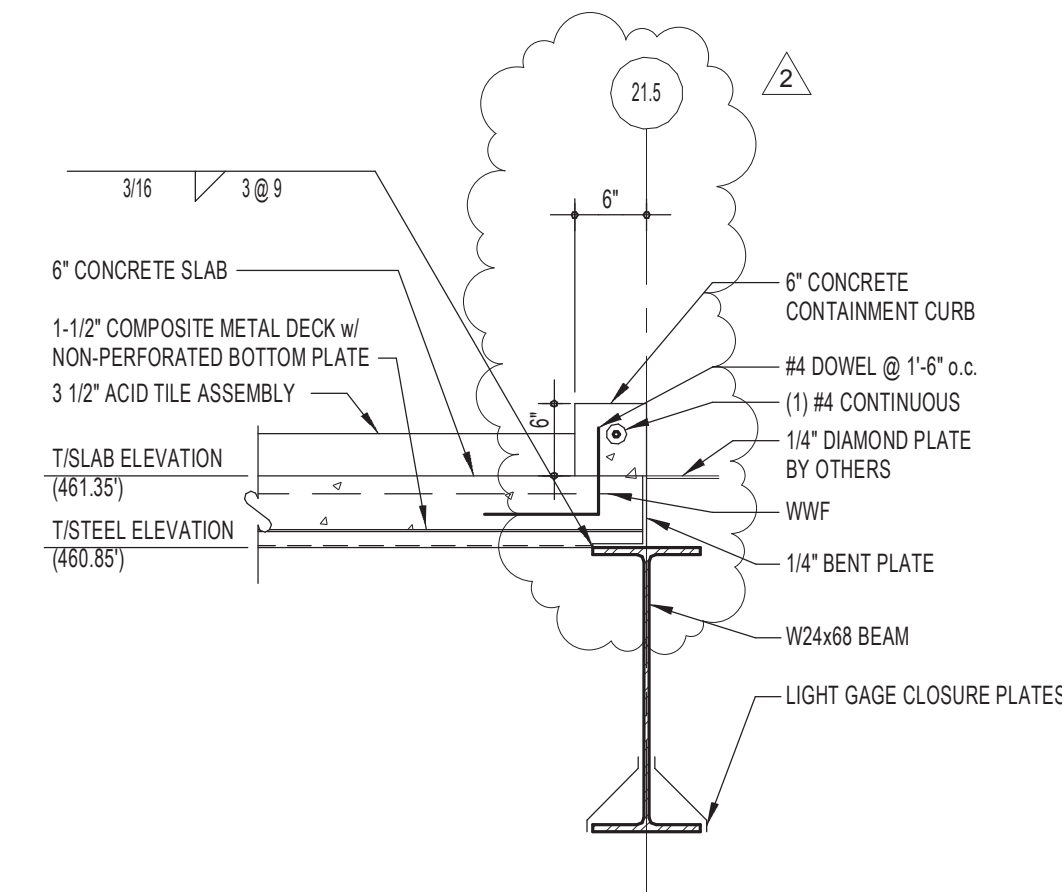
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2 BULLETIN NO. 11	06/29/11
1 BULLETIN NO. 4	04/28/11
BULLETIN NO. 1	03/10/11
REVISION	BY DATE
<b>HERSHEY'S</b> The Hershey Company	
PLANT: WEST HERSHEY EXPANSION NEXT CENTURY EXPANSION STEEL SECTIONS	
DATE ISSUED: 03/10/11	SCALE: AS NOTED
DR BY: KAM	CK BY: DJA
S315	NTD # 310033.00

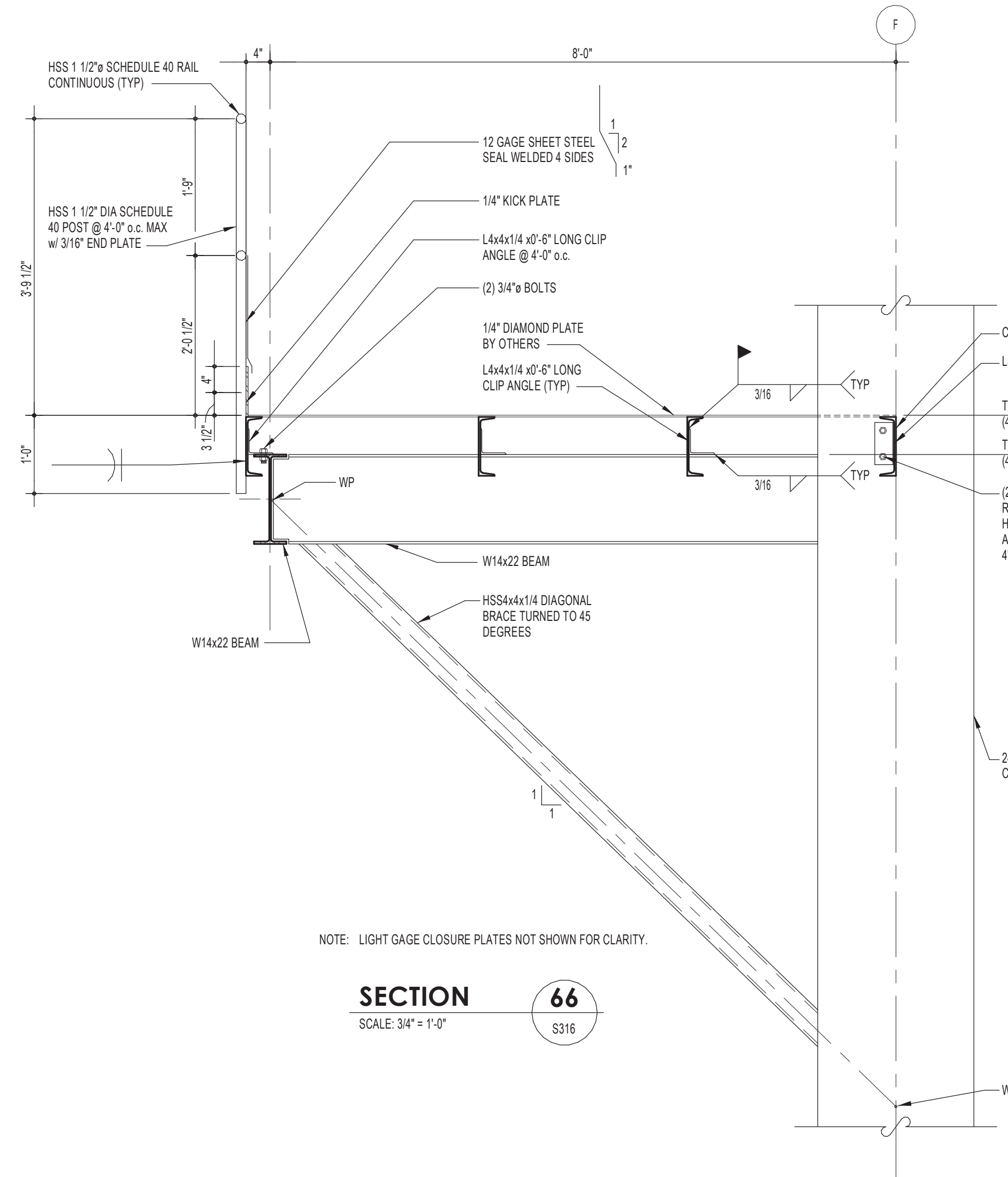
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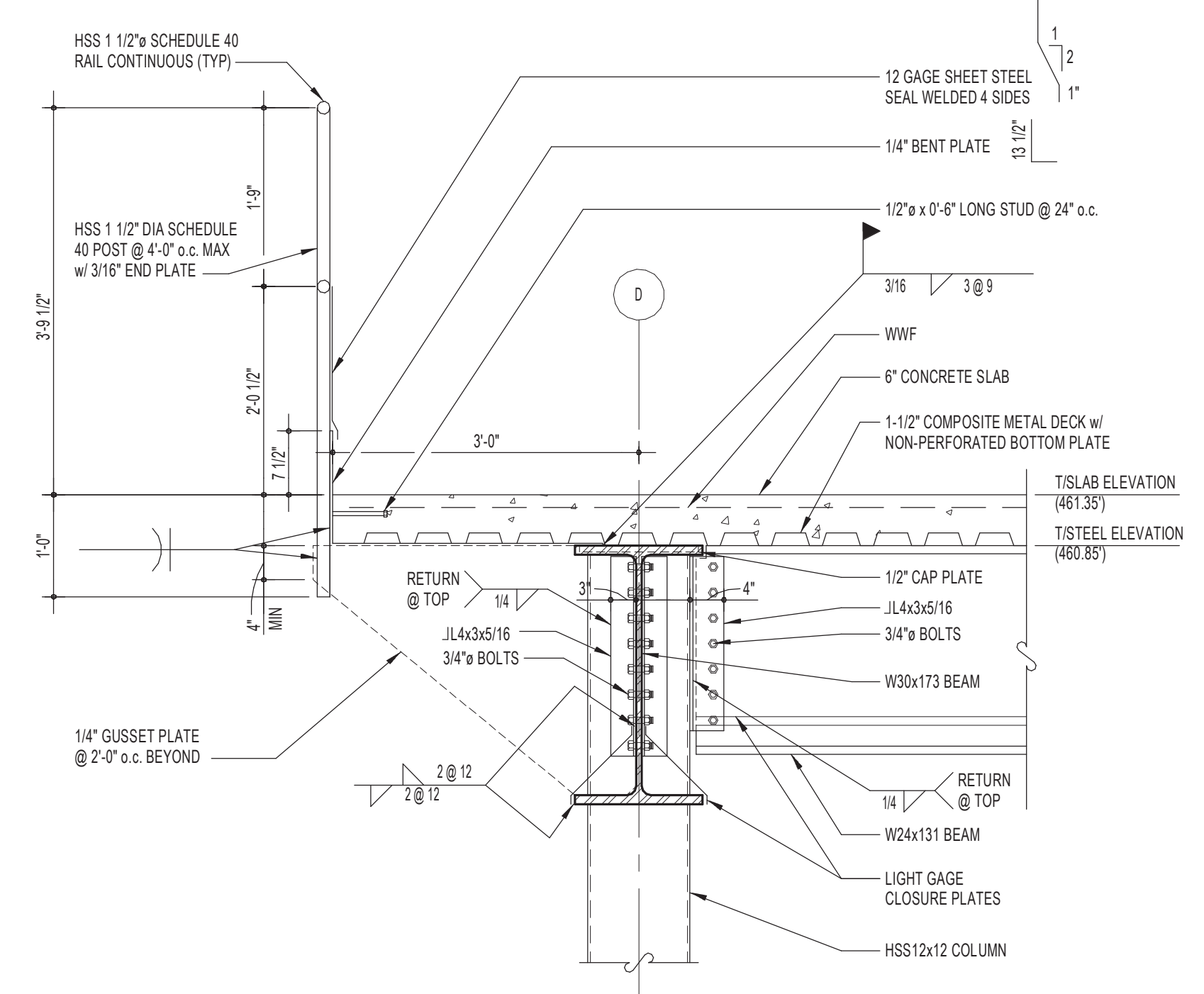
SECTION 64  
SCALE: 3/4" = 1'-0"  
S316



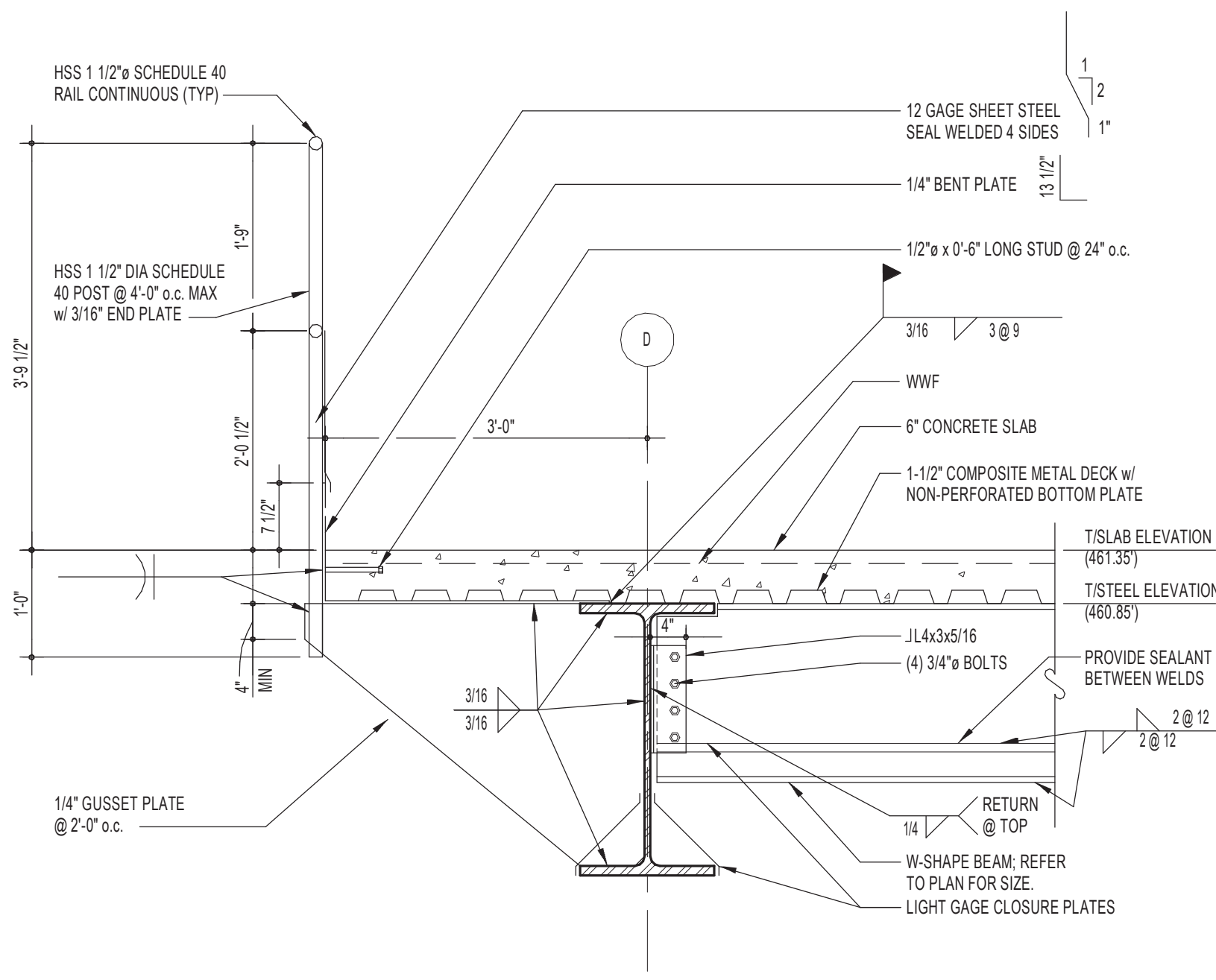
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SCALE: 3/4" = 1'-0"  
S316



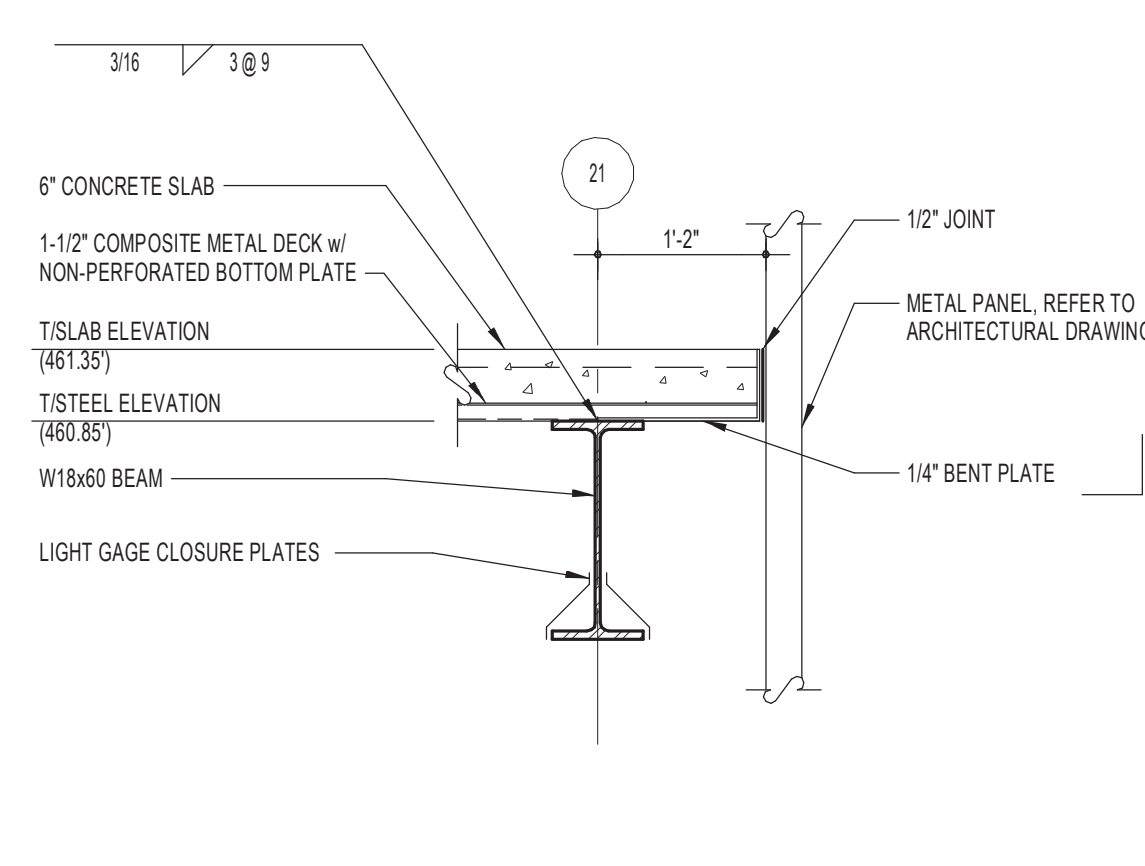
SECTION 66  
SCALE: 3/4" = 1'-0"  
S316



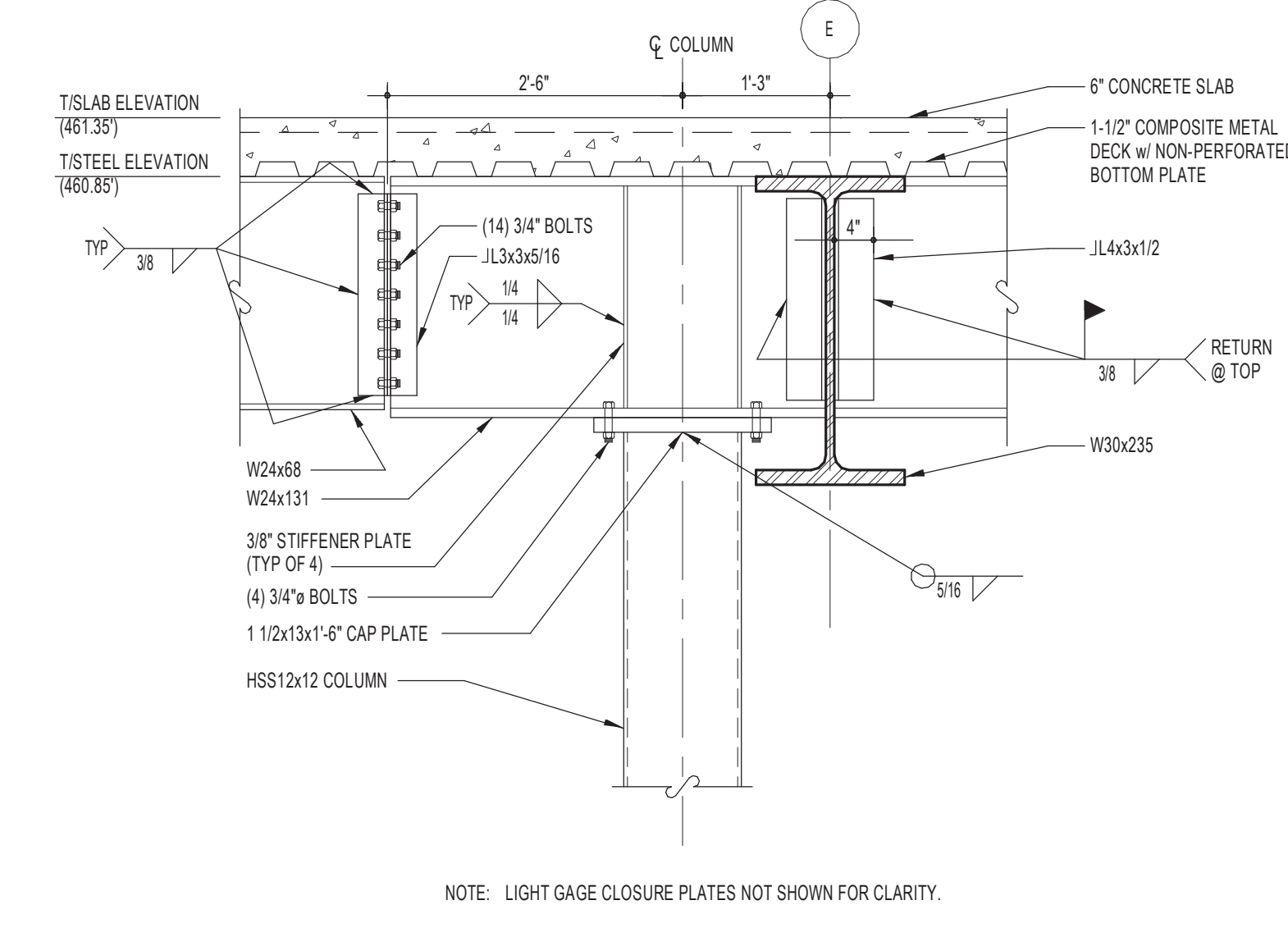
SECTION 67  
SCALE: 3/4" = 1'-0"  
S316



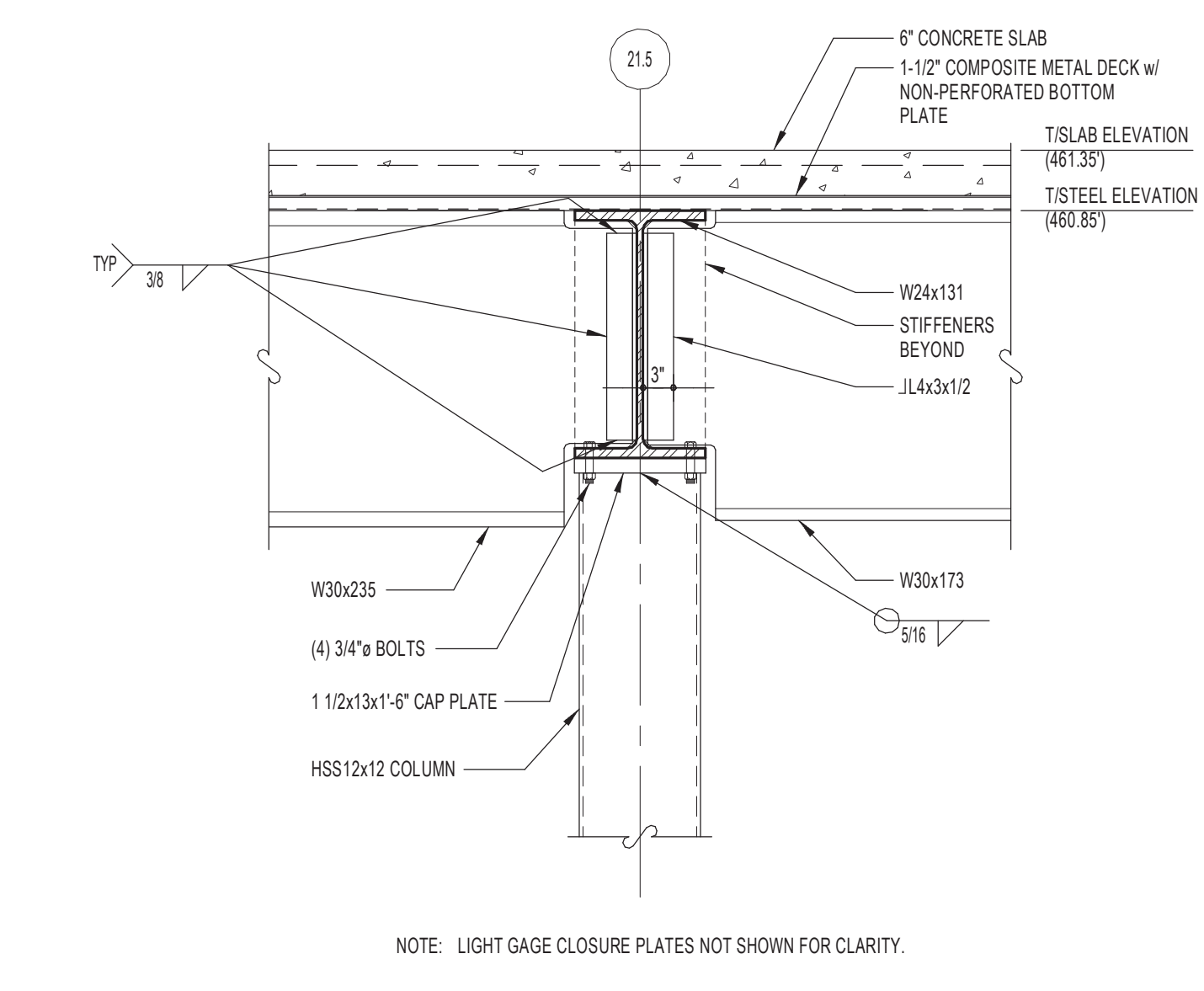
SECTION 68  
SCALE: 3/4" = 1'-0"  
S316



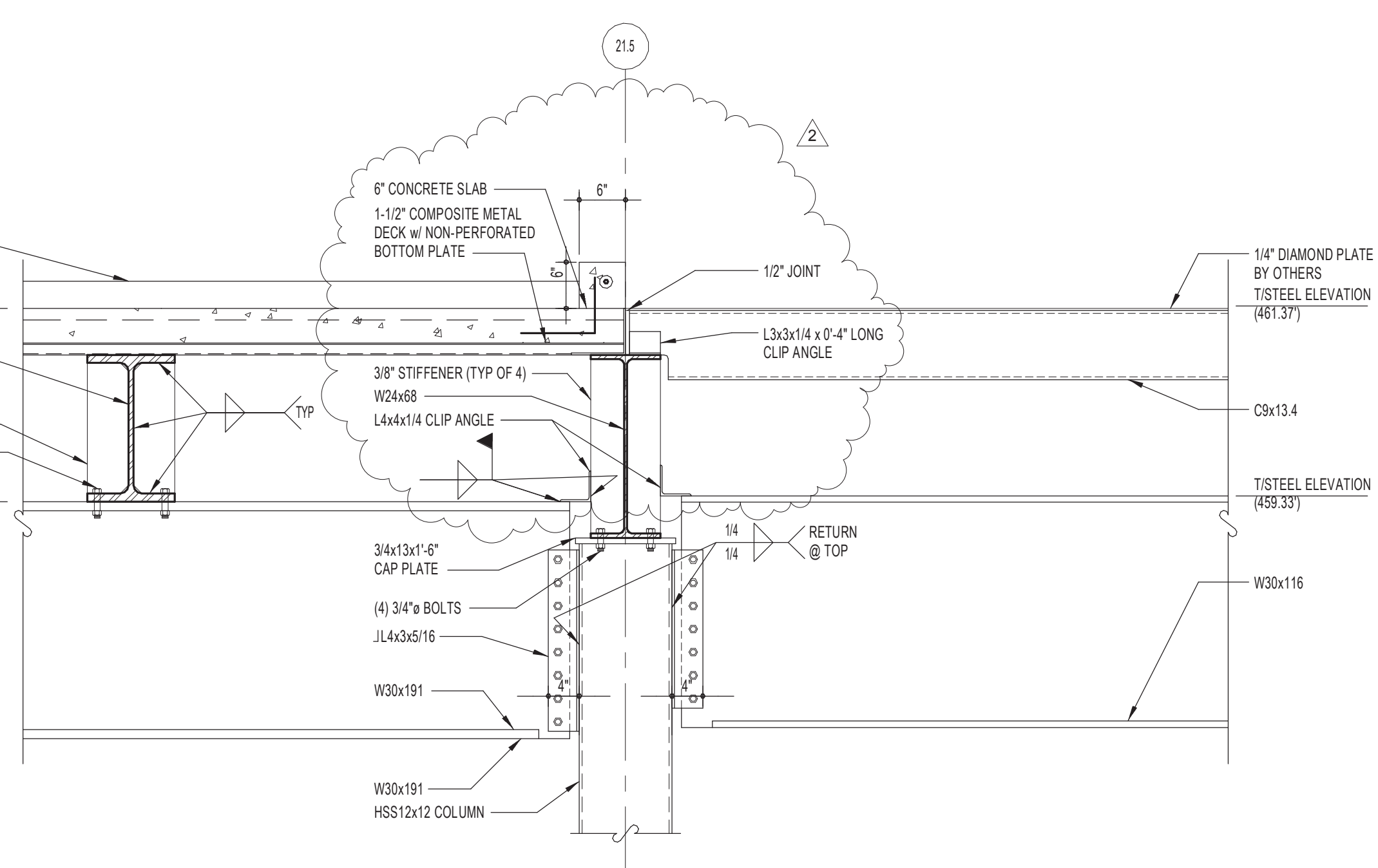
SECTION 69  
SCALE: 3/4" = 1'-0"  
S316



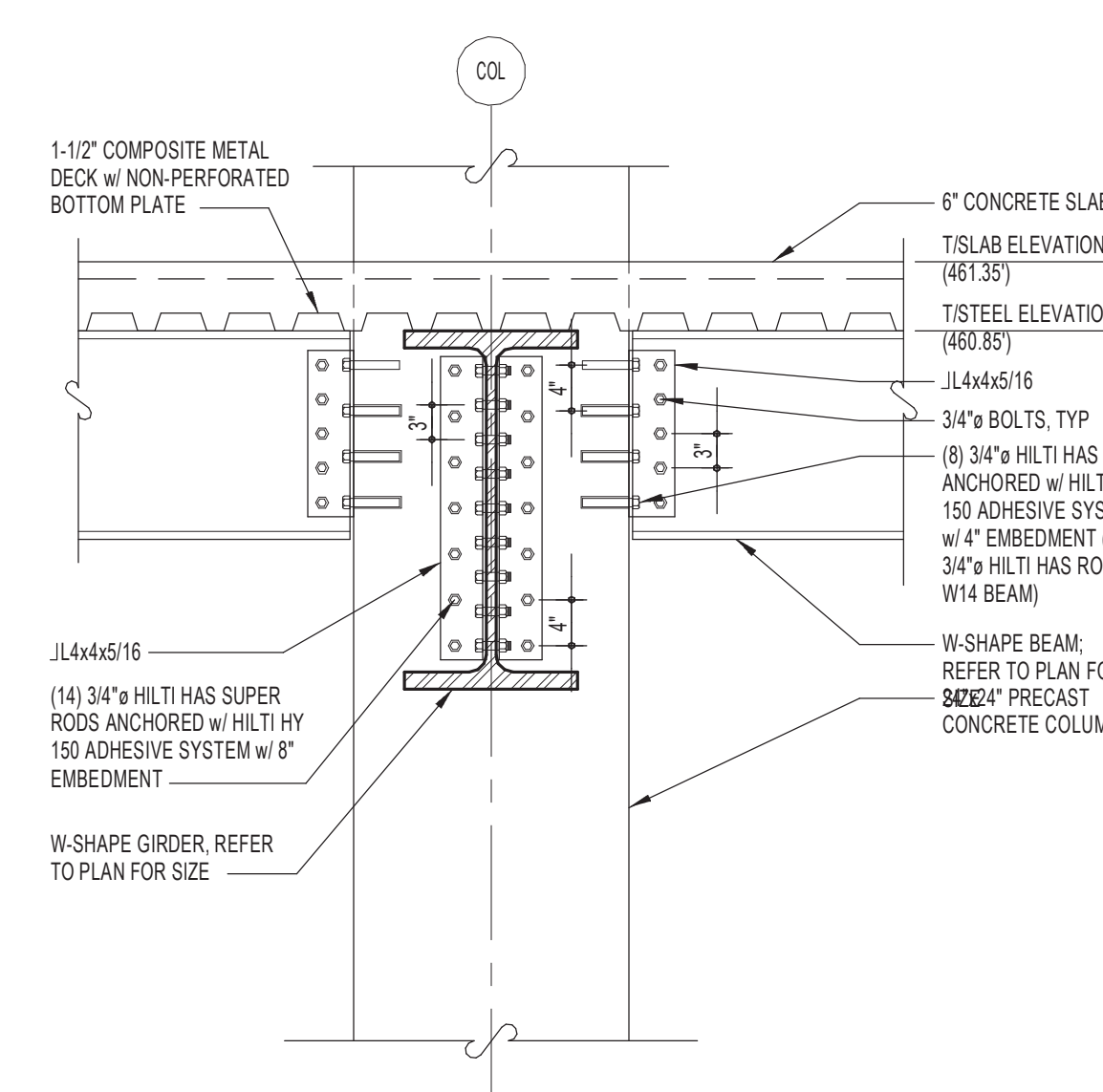
SECTION 70  
SCALE: 3/4" = 1'-0"  
S316



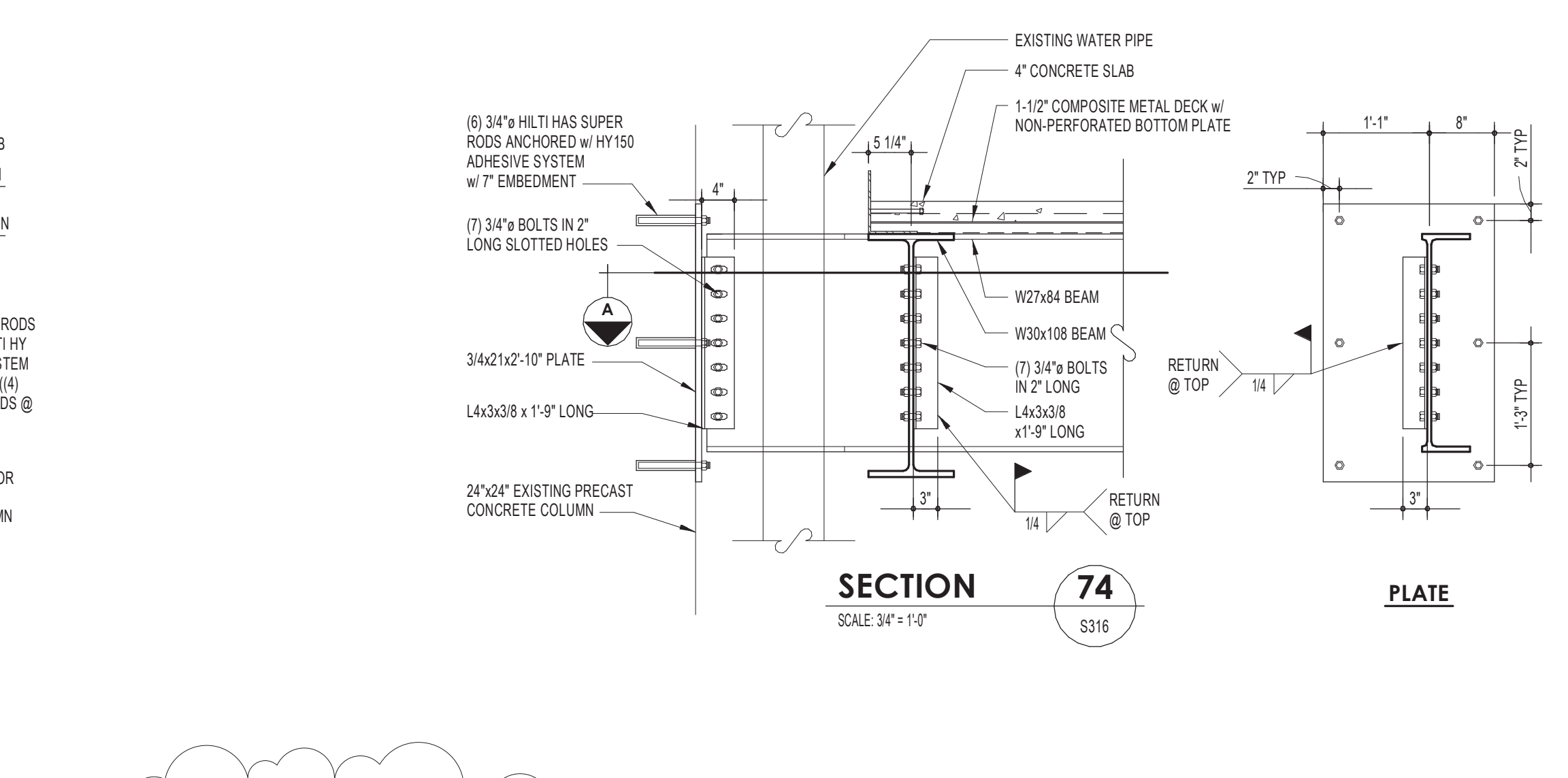
SECTION 71  
SCALE: 3/4" = 1'-0"  
S316



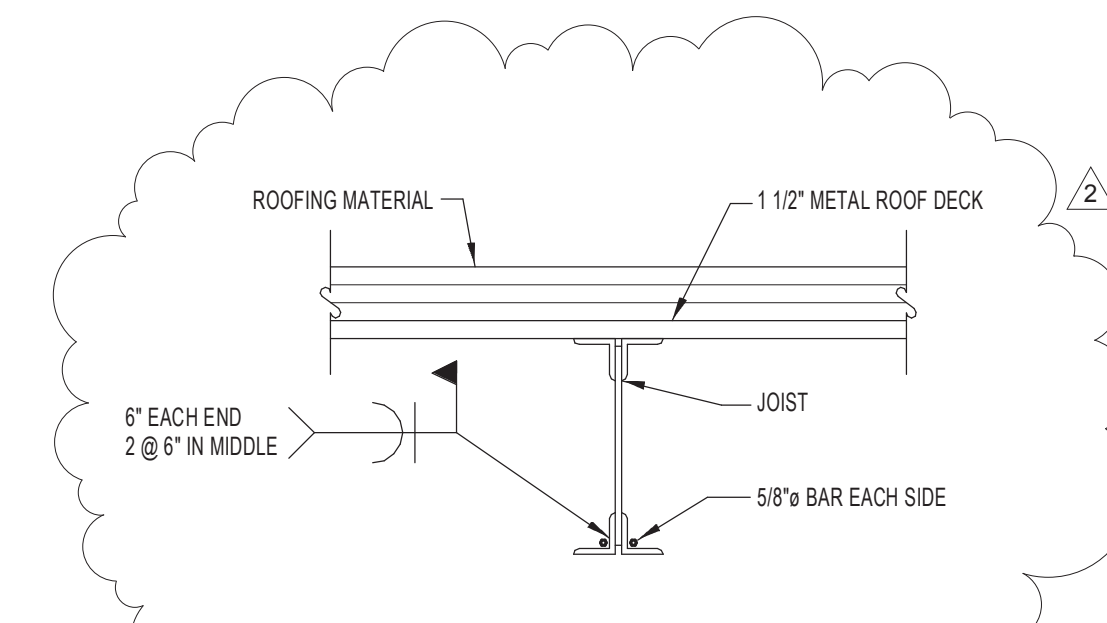
SECTION 72  
SCALE: 3/4" = 1'-0"  
S316



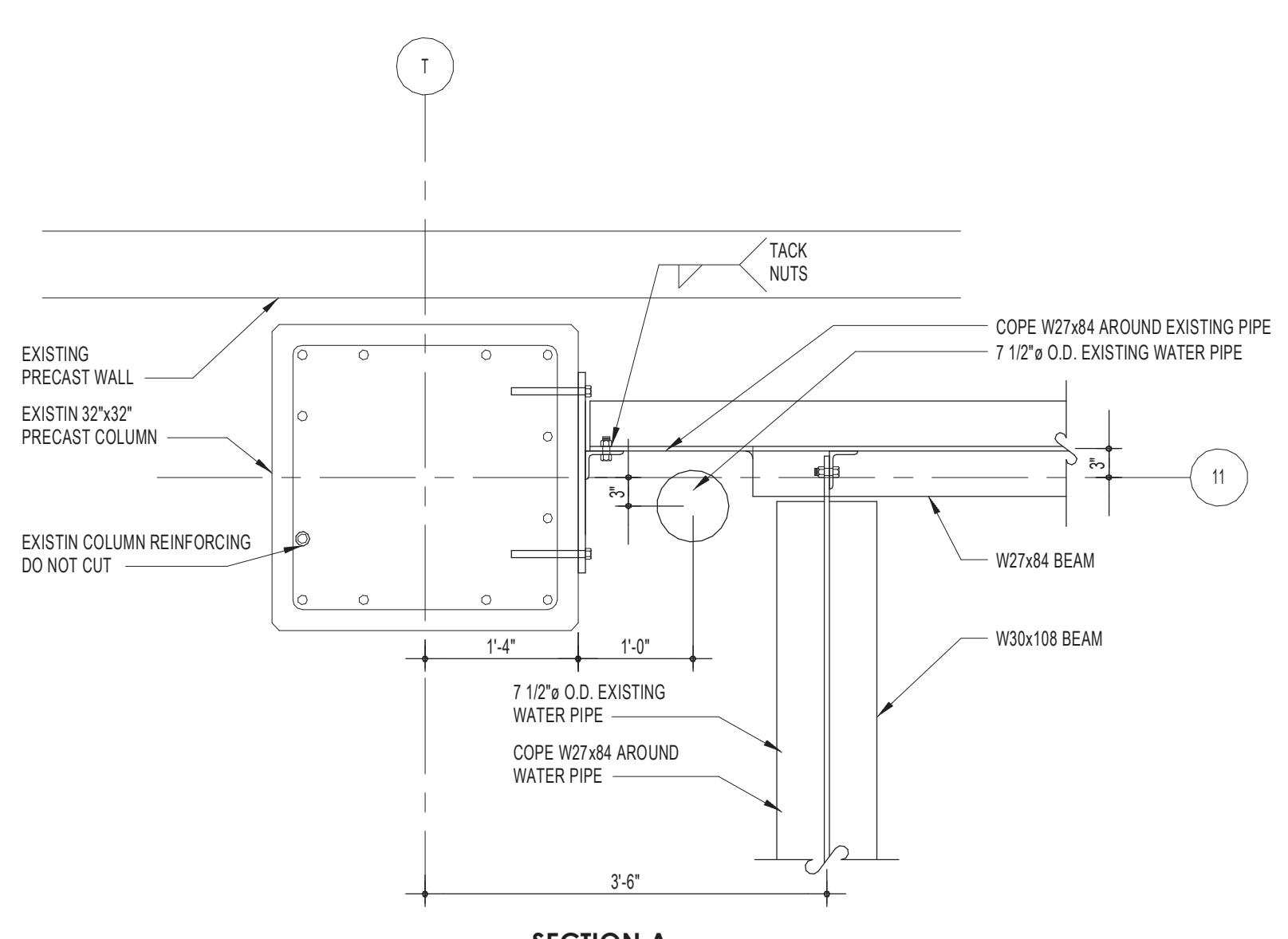
SECTION 73  
SCALE: 3/4" = 1'-0"  
S316



SECTION 74  
SCALE: 3/4" = 1'-0"  
S316



SECTION 75  
SCALE: 3/4" = 1'-0"  
S316



SECTION A  
SCALE: 3/4" = 1'-0"  
S316

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2 BULLETIN NO. 11	06/29/11
1 BULLETIN NO. 9	06/10/11
BULLETIN NO. 6	05/20/11

ARCHIVE: \_\_\_\_\_  
FILENAME: \_\_\_\_\_  
DIRECTORY: \_\_\_\_\_

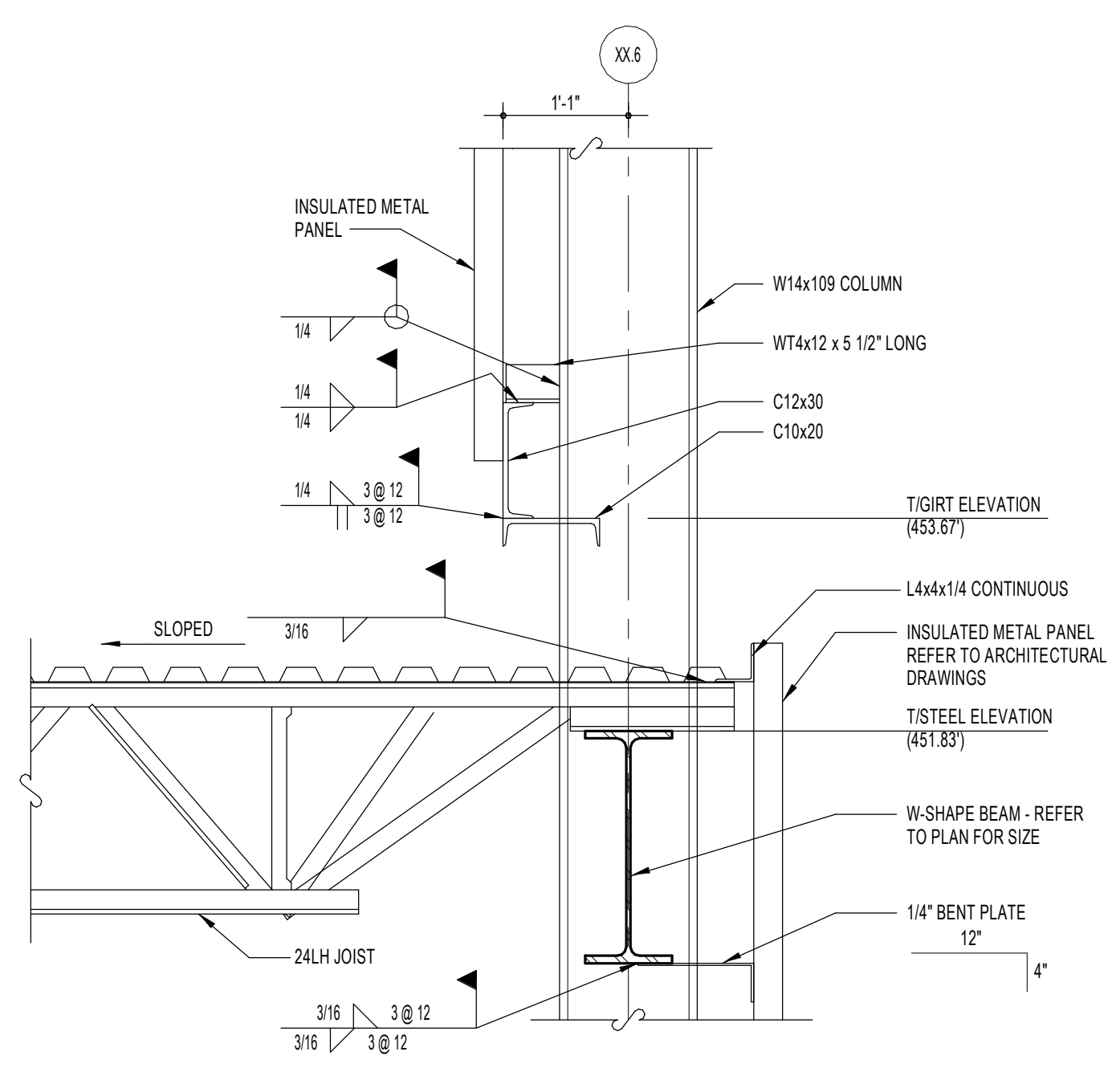
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	DECIMAL	0.05 INCH
	ANGULAR	0°-10'
	METRIC	0.133 MM
MATERIAL	NO. REQ'D.	

PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
STEEL SECTIONS

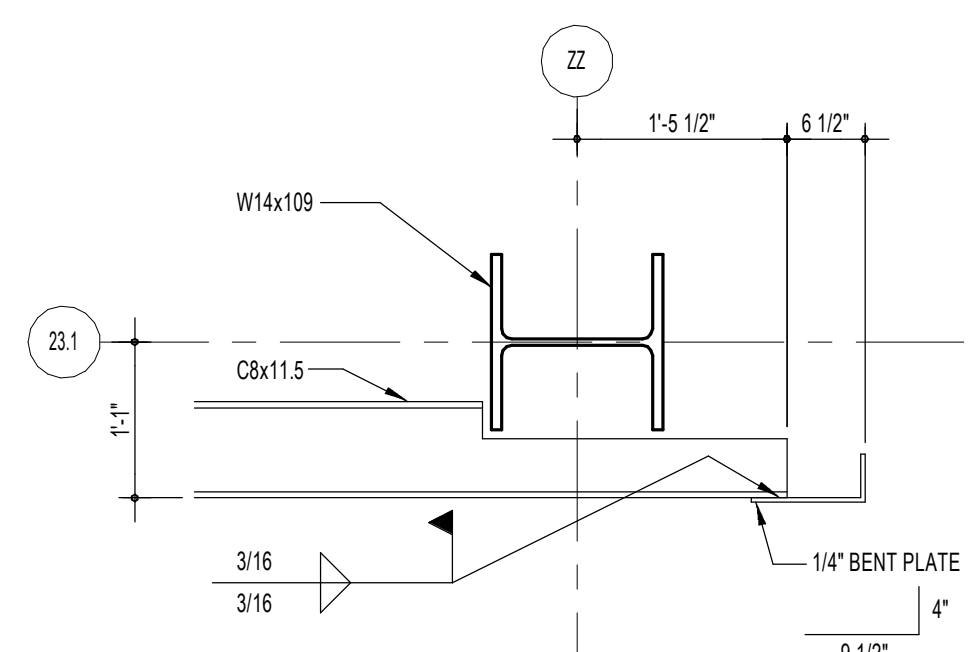
DATE ISSUED: 05/20/11  
SCALE: AS NOTED  
DR BY: DMD  
CK BY: DJA

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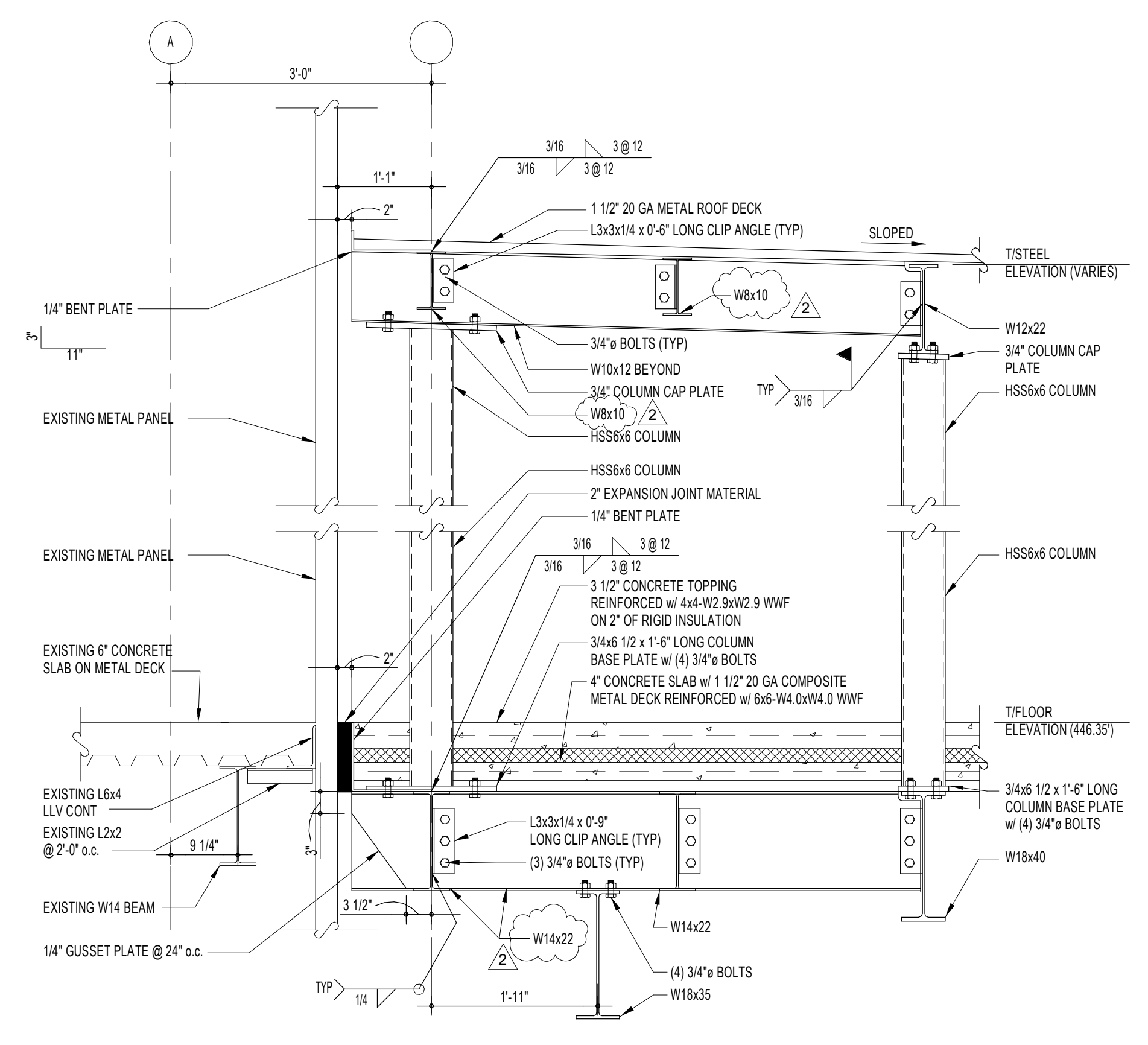
S316 NTD # 310033.00



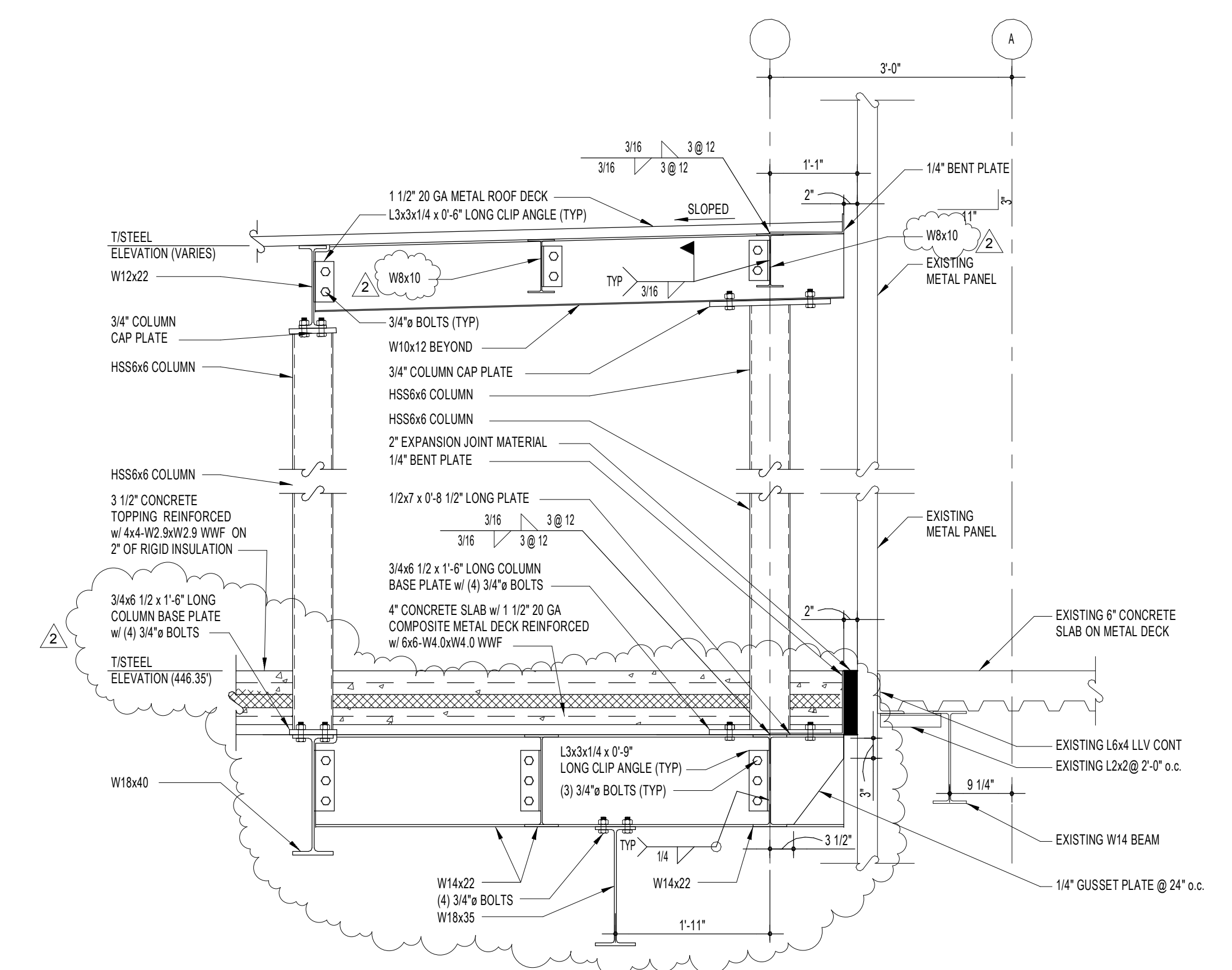
**SECTION 76**  
SCALE: 3/4" = 1'-0"  
S317



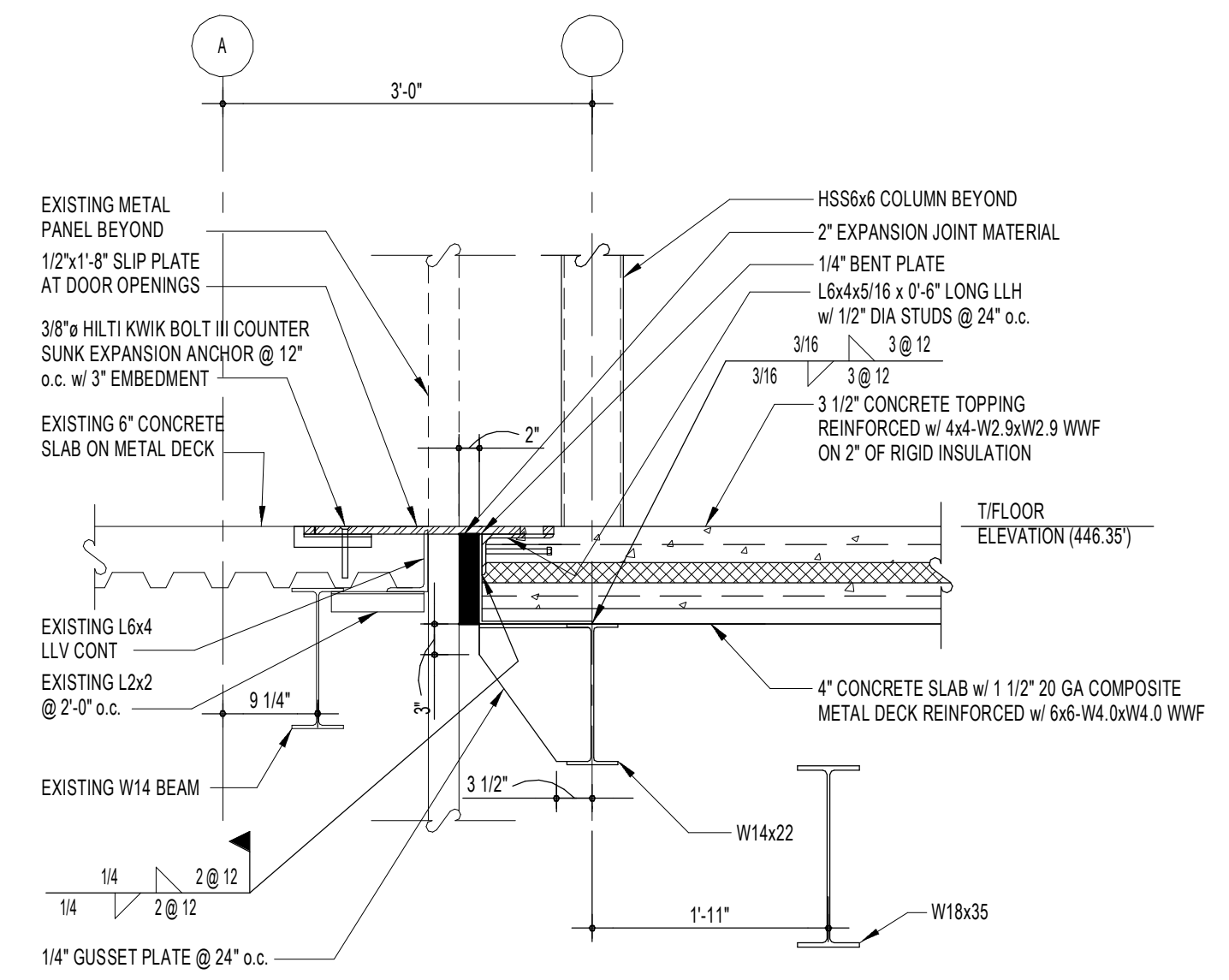
**SECTION 77**  
SCALE: 3/4" = 1'-0"  
S317



**SECTION 78**  
SCALE: 3/4" = 1'-0"  
S317



**SECTION 79**  
SCALE: 3/4" = 1'-0"  
S317



**SECTION 80**  
SCALE: 3/4" = 1'-0"  
S317

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FILENAME:  
DIRECTORY:  
NUMBER:  
TOLERANCES: FRACTIONAL - 1/8 INCH  
DECIMAL - 0.05 INCH  
ANGULAR - 0° 15'  
METRIC - 0.153 MM  
MATERIAL: NO REQD.

2	BULLETIN NO. 14	08/05/11
1	BULLETIN NO. 12	07/15/11
	BULLETIN NO. 11	06/29/11
	REVISION	BY DATE



PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
STEEL SECTIONS

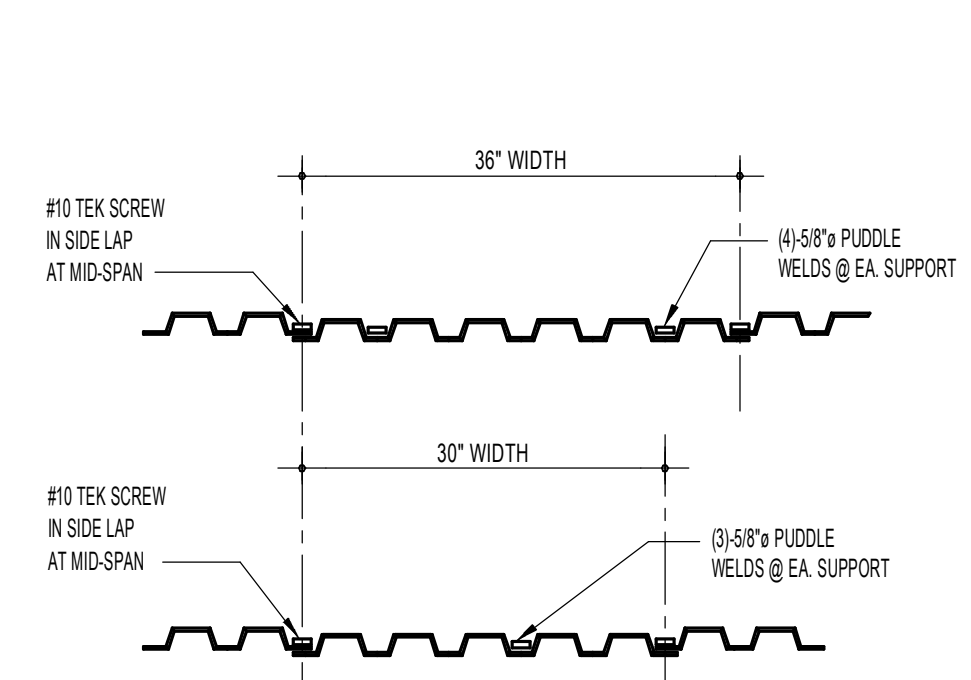
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DATE ISSUED: 06/29/11  
SCALE: AS NOTED  
DR BY: DMD  
CK BY: DJA  
S317  
NTD # 310033.00



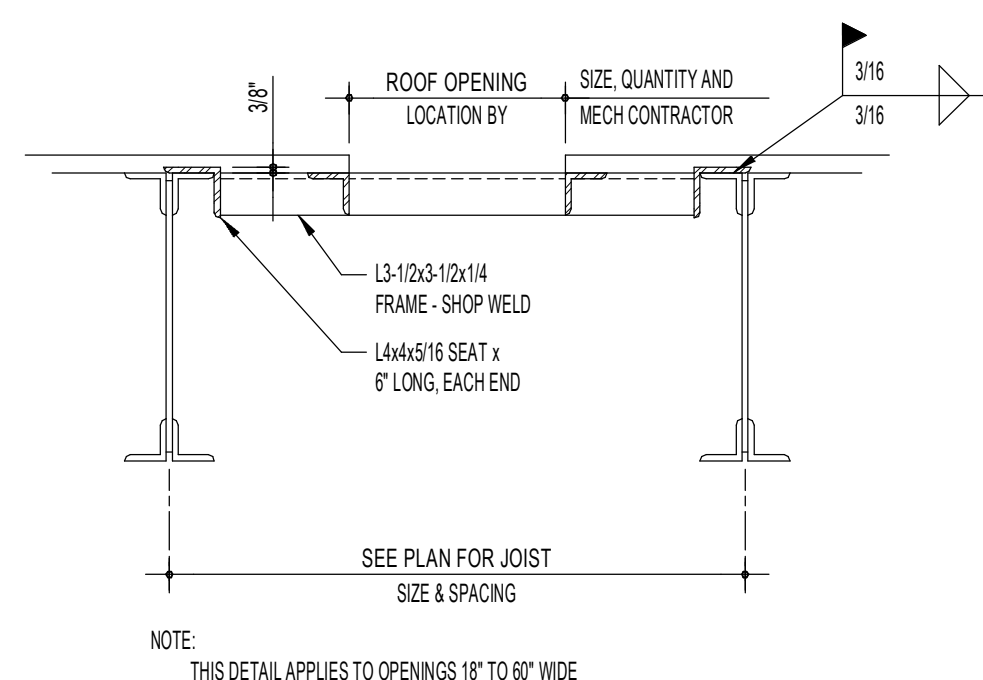




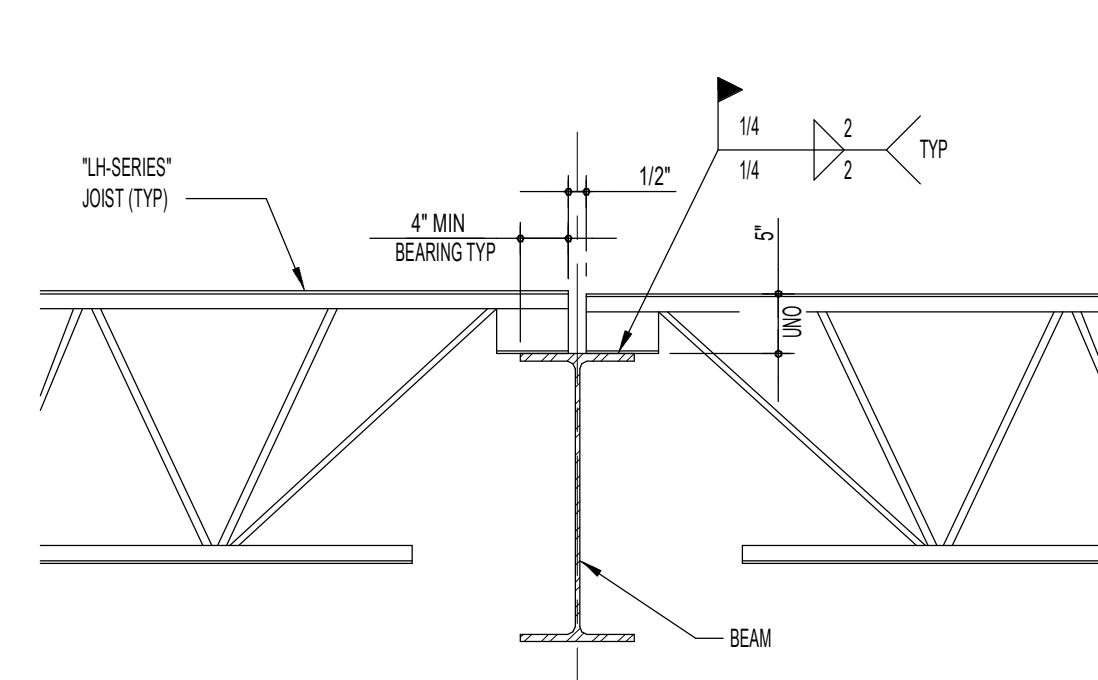




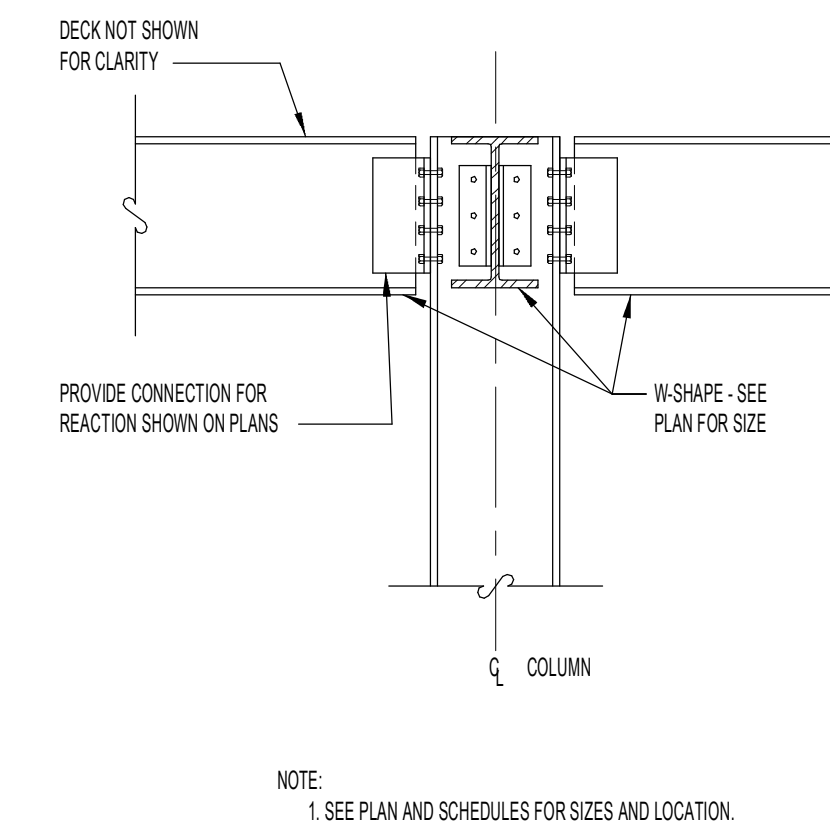
**TYPICAL ROOF DECK WELDING PATTERN**  
SCALE: NONE



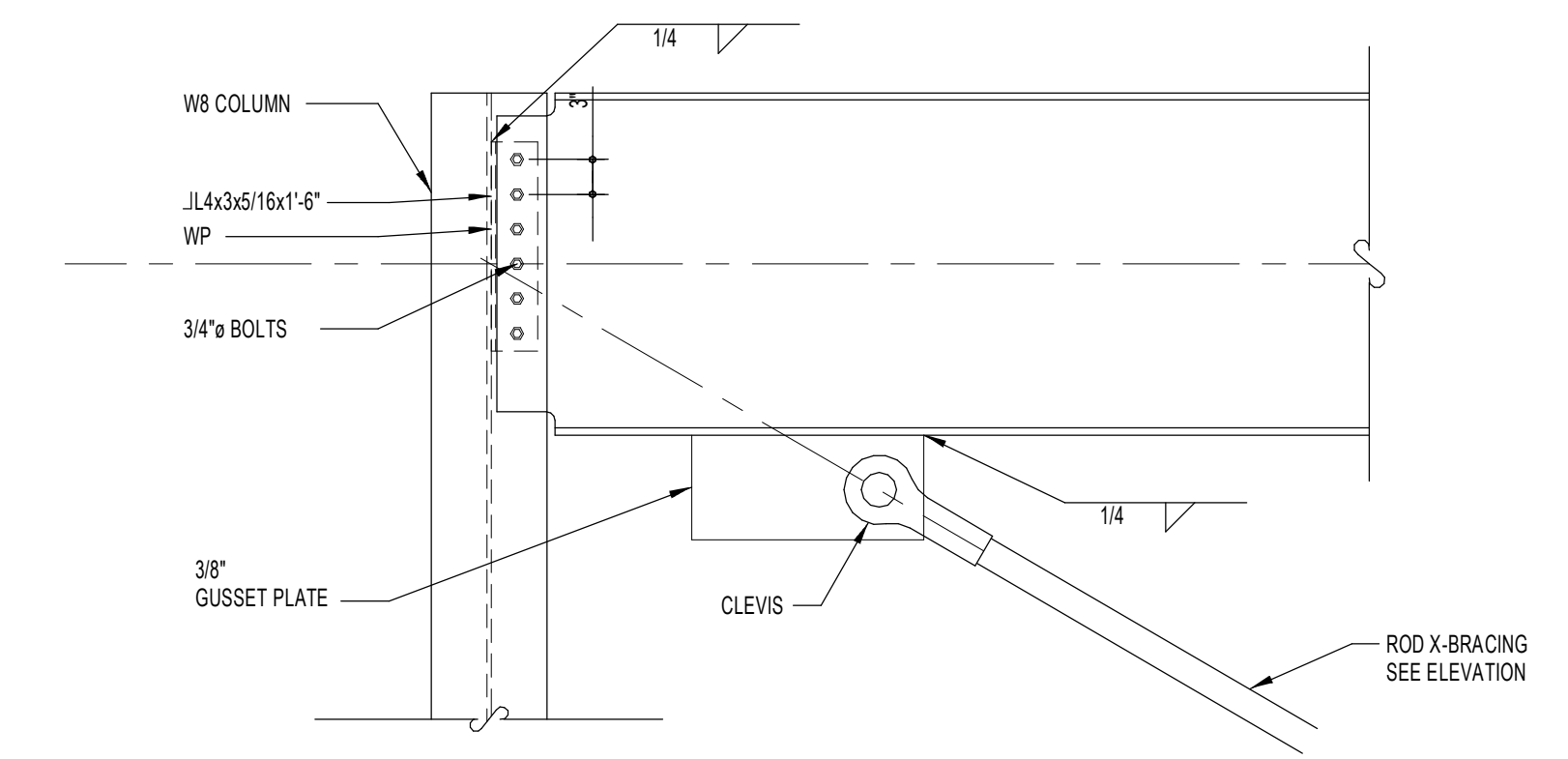
**TYPICAL ROOF OPENING DETAIL**  
SCALE: NONE



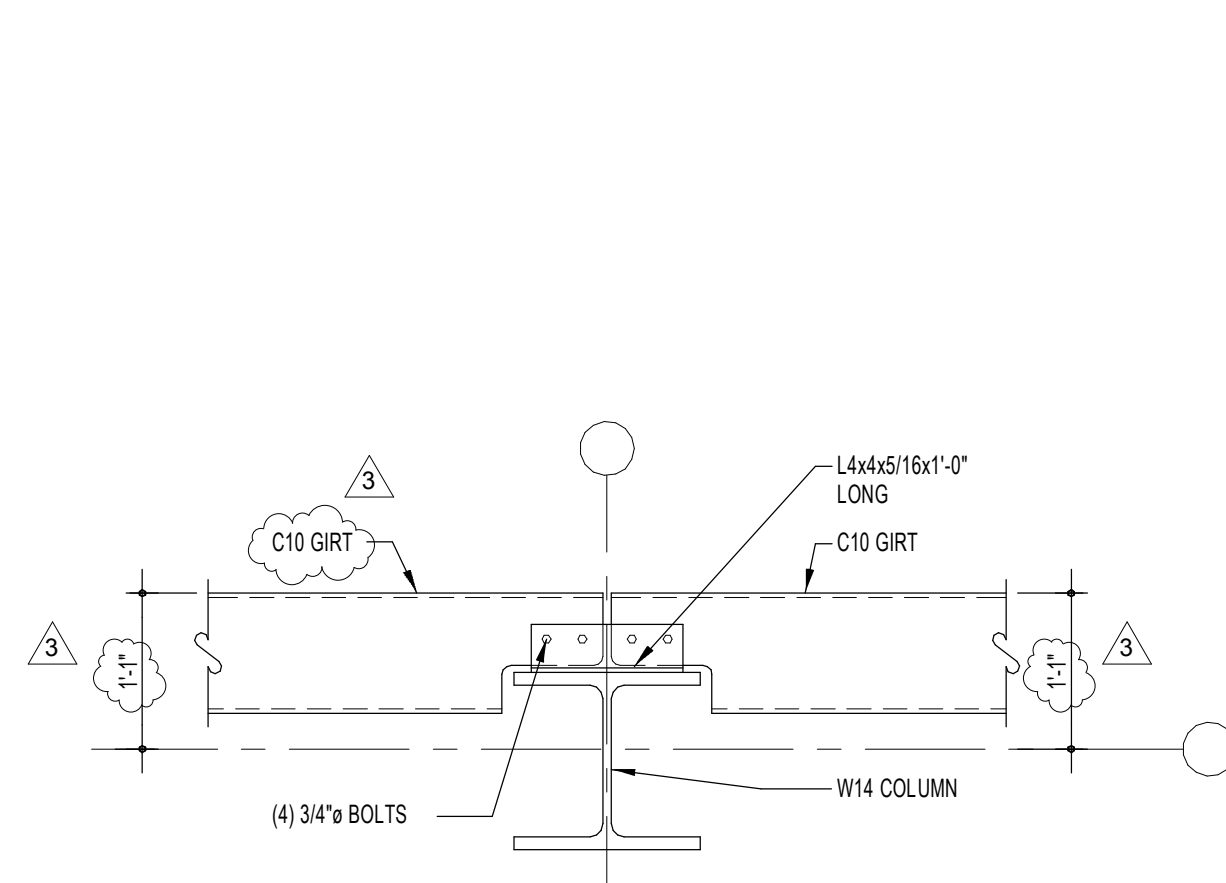
**TYPICAL "LH-SERIES" JOIST ON BEAM DETAIL**  
SCALE: NONE



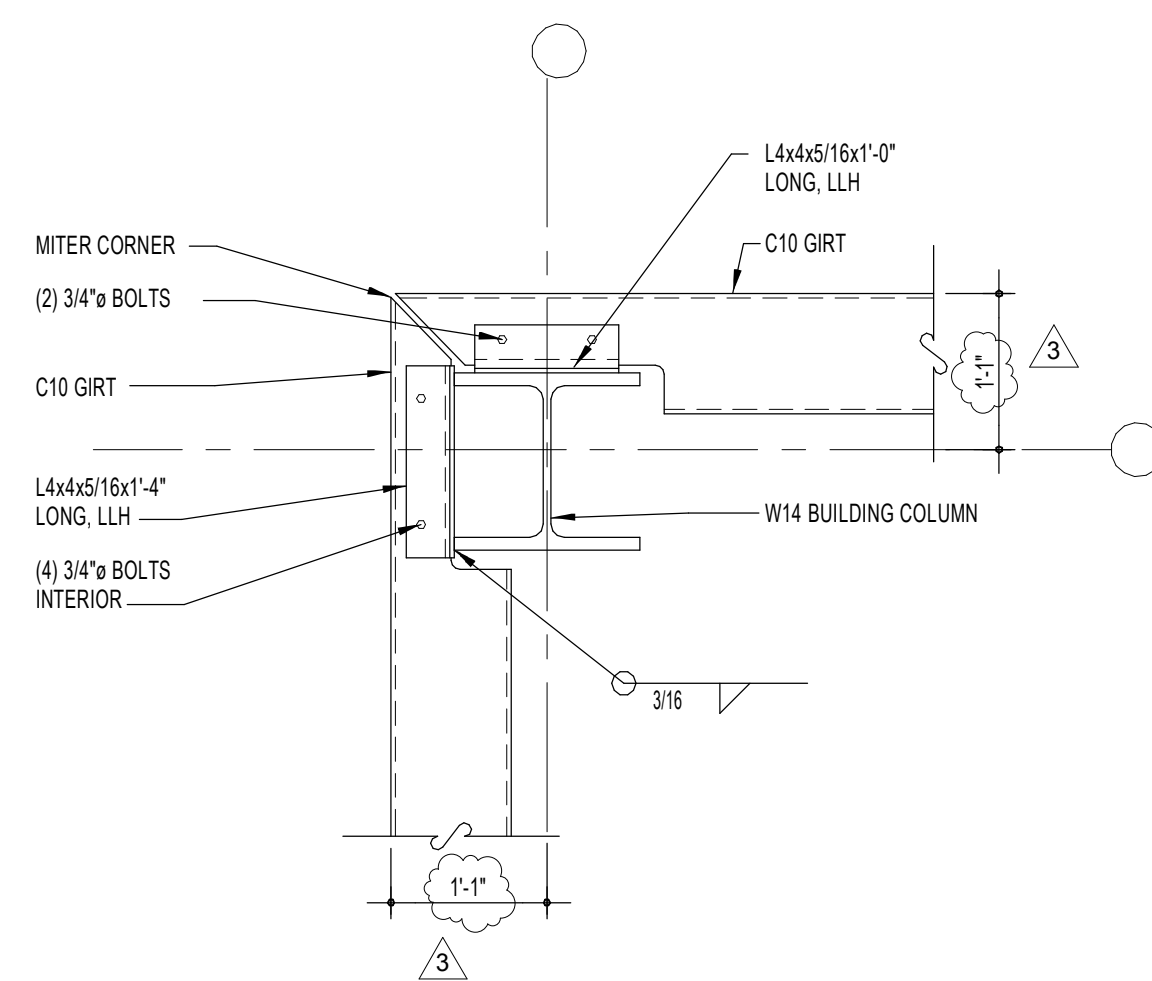
**TYPICAL BEAM TO WIDE FLANGE COLUMN CONNECTION**  
SCALE: NONE



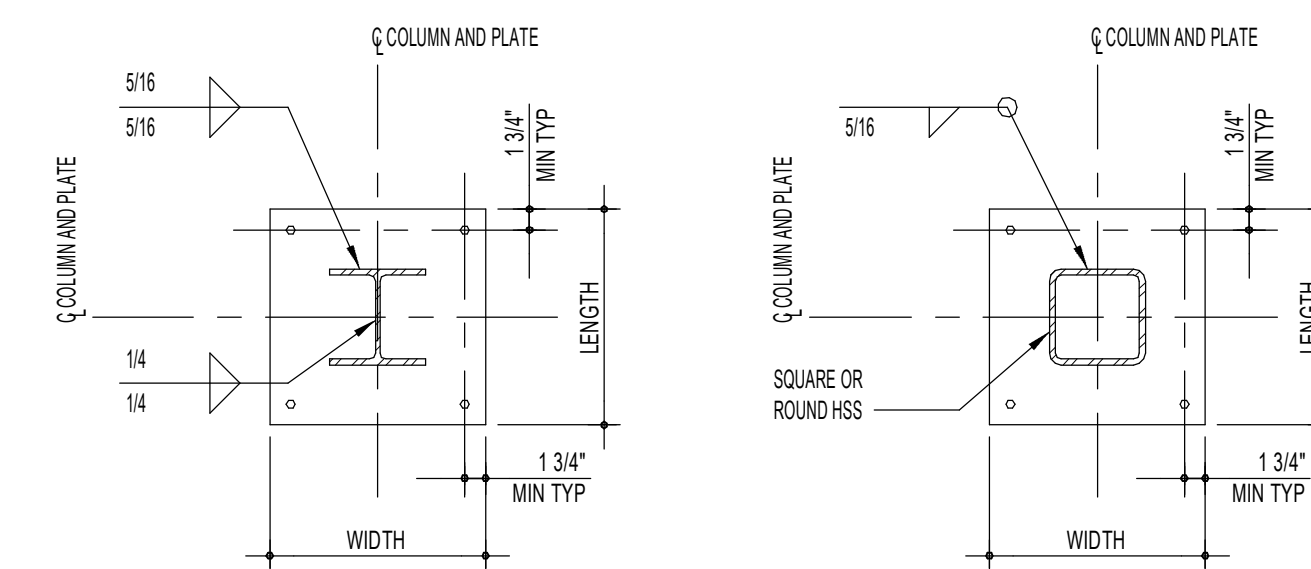
**TYPICAL X-BRACING DETAIL**  
SCALE: NONE



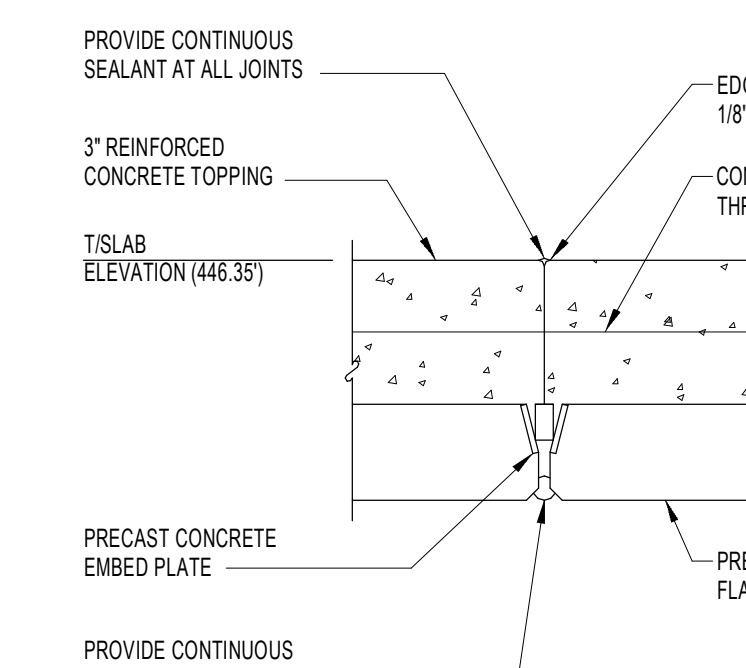
**TYPICAL GIRT CONNECTION DETAIL**  
SCALE: NONE



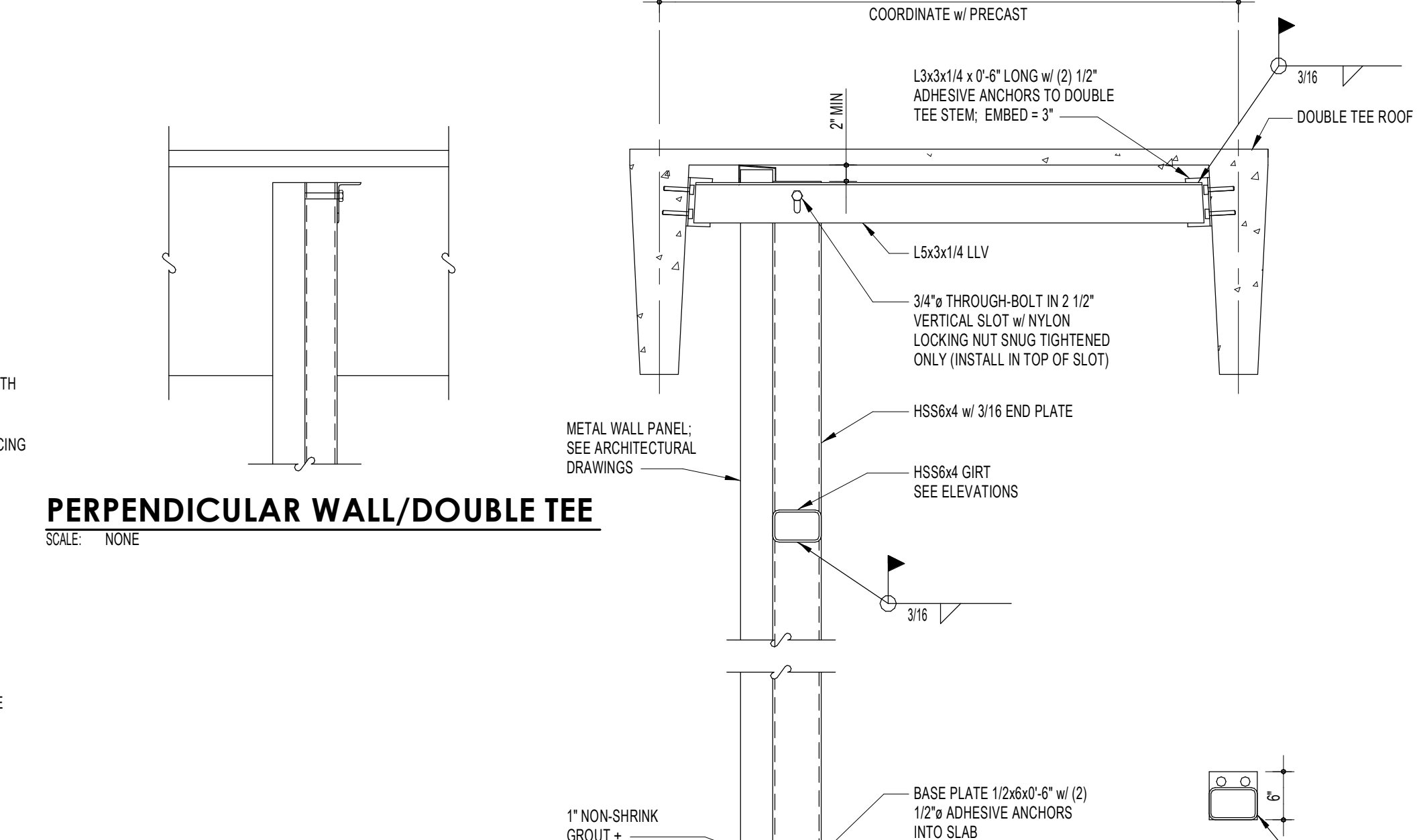
**TYPICAL GIRT CORNER CONNECTION DETAIL**  
SCALE: NONE



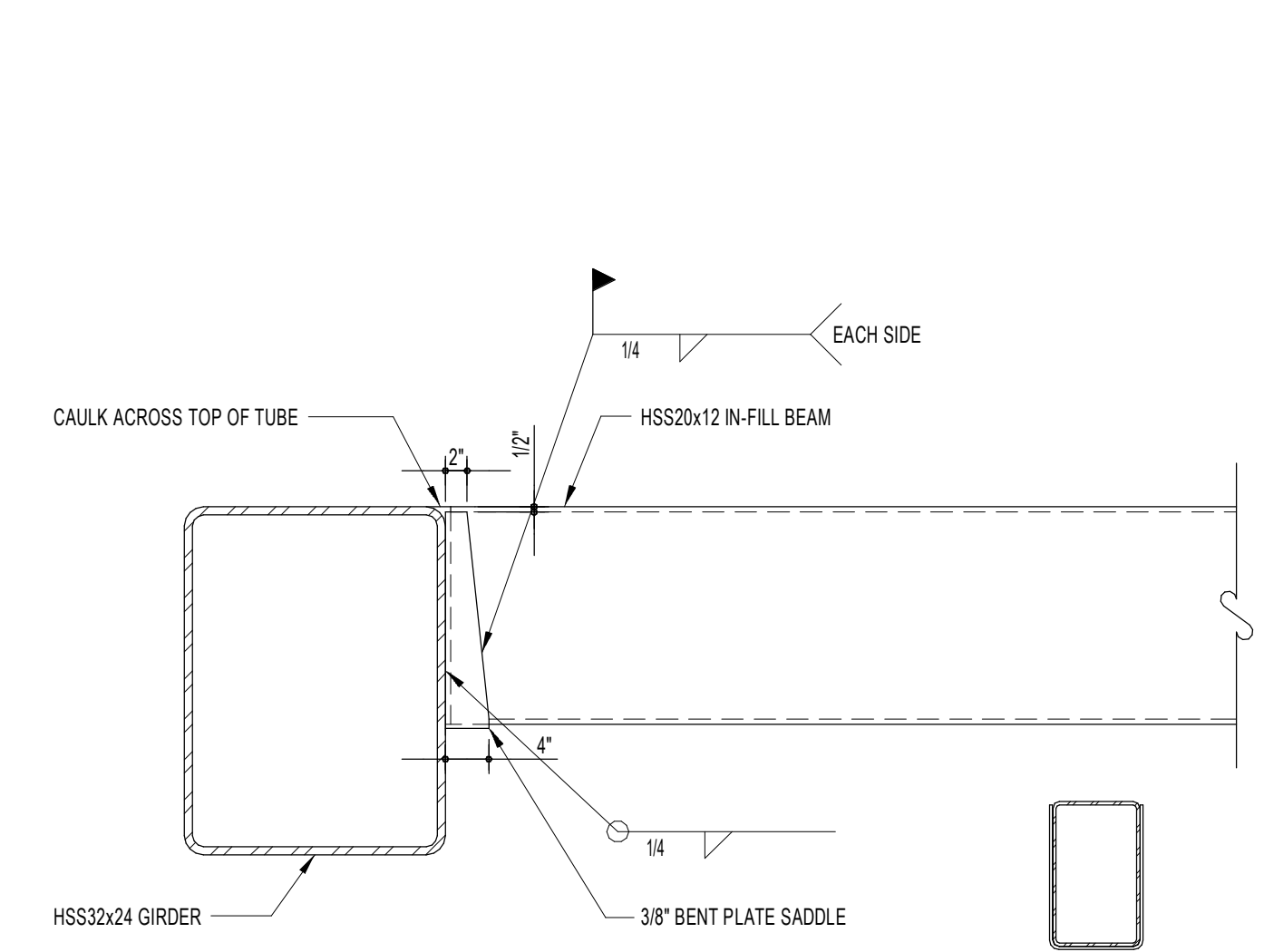
**TYPICAL BASE PLATE PLAN AND ANCHOR BOLT DETAILS**  
SCALE: NONE



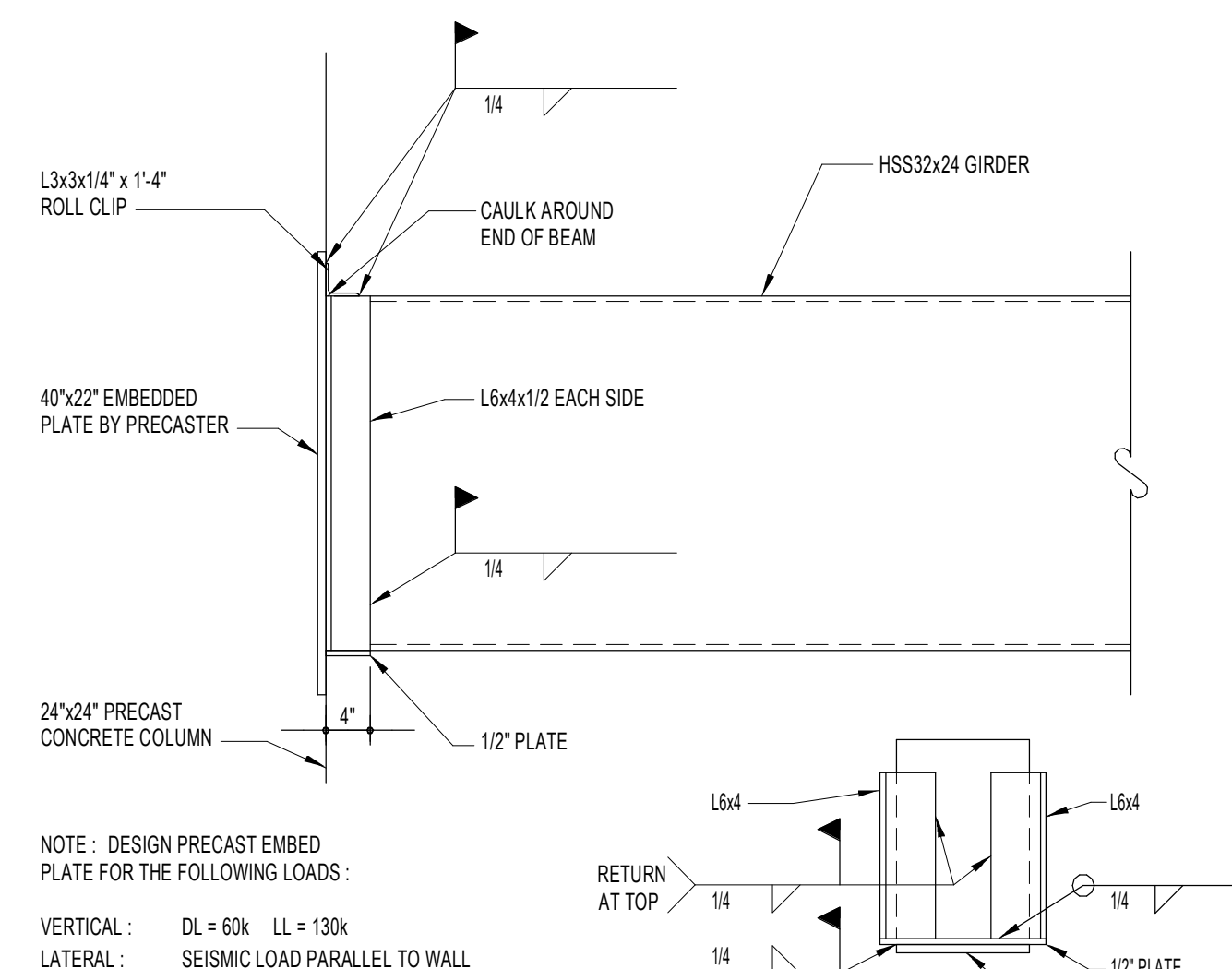
**TYPICAL PRECAST TOPPING JOINT DETAIL**  
SCALE: NONE



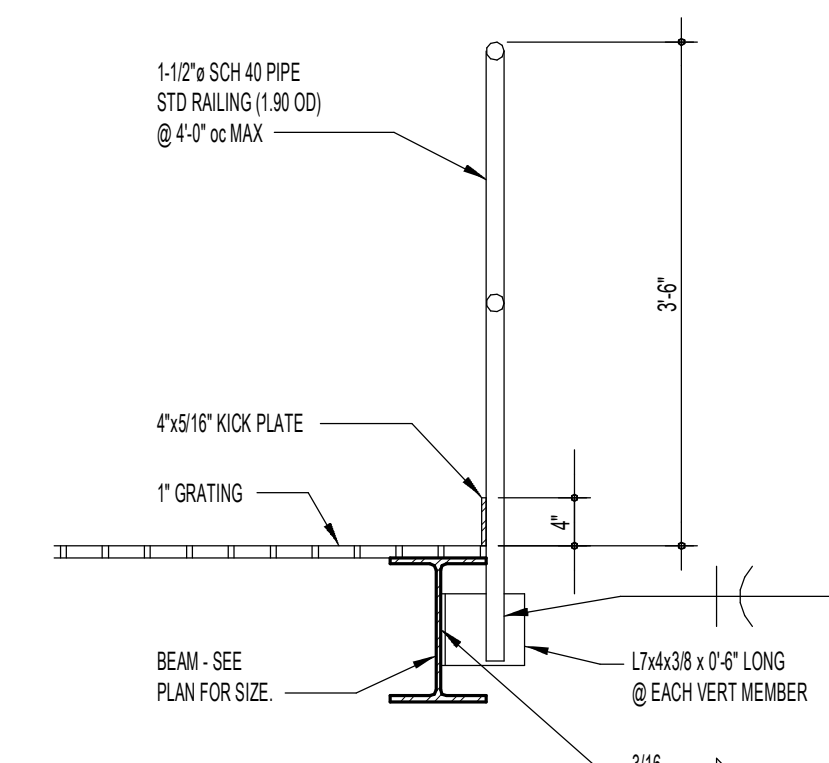
**TYPICAL WALL SUPPORT DETAIL**  
SCALE: NONE



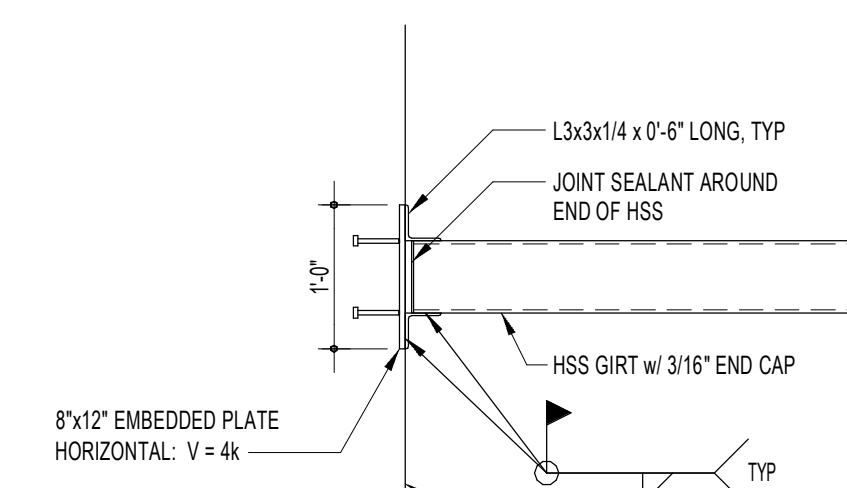
**TYPICAL MEZZANINE BEAM TO GIRDER CONNECTION DETAIL**  
SCALE: NONE



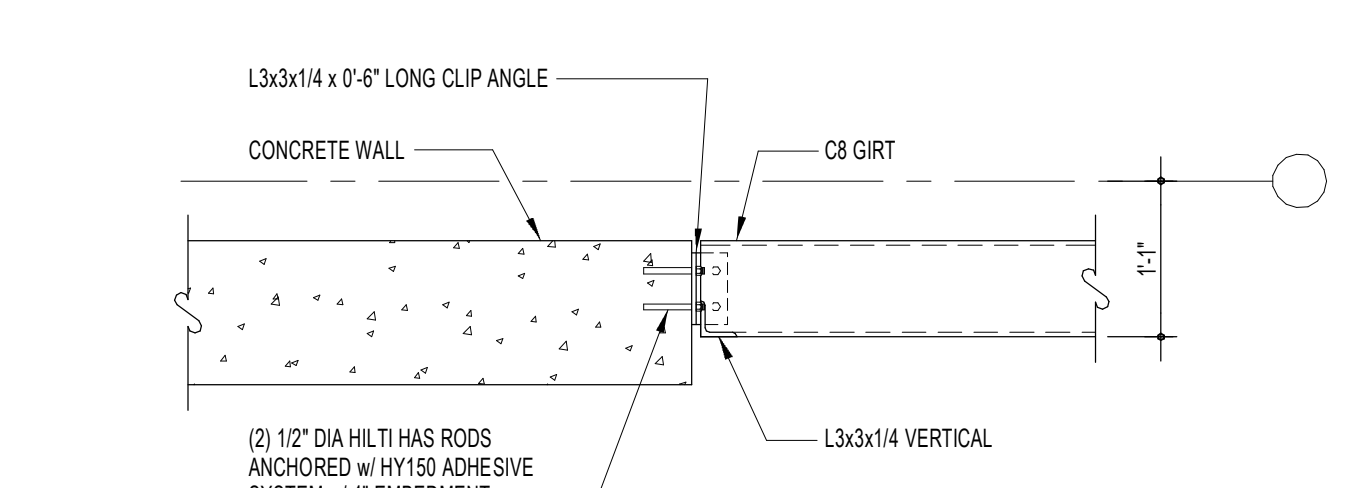
**TYPICAL MEZZANINE GIRDER TO PRECAST COLUMN CONNECTION DETAIL**  
SCALE: NONE



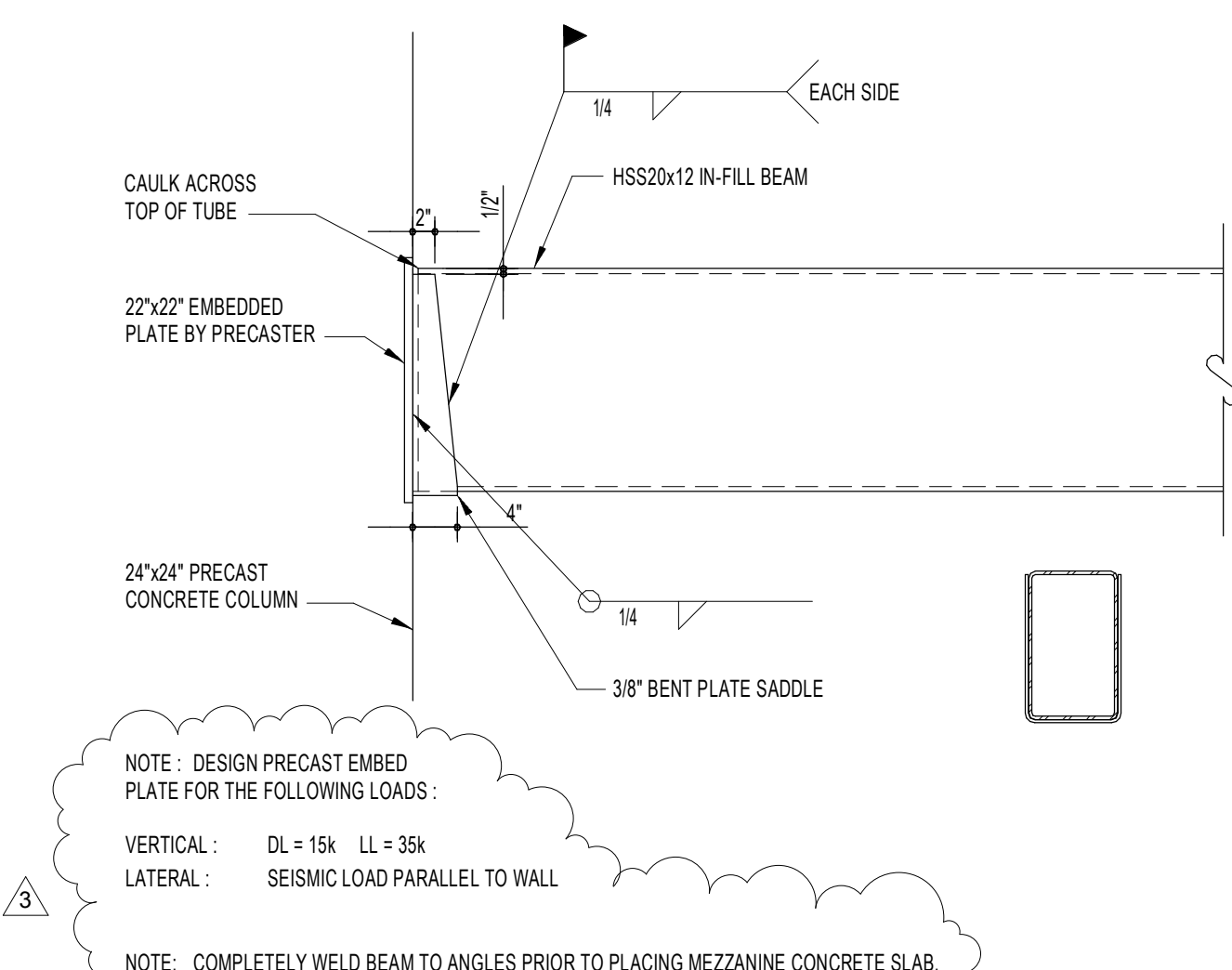
**TYPICAL FIXED PIPE-RAIL CONNECTION DETAIL**  
SCALE: NONE



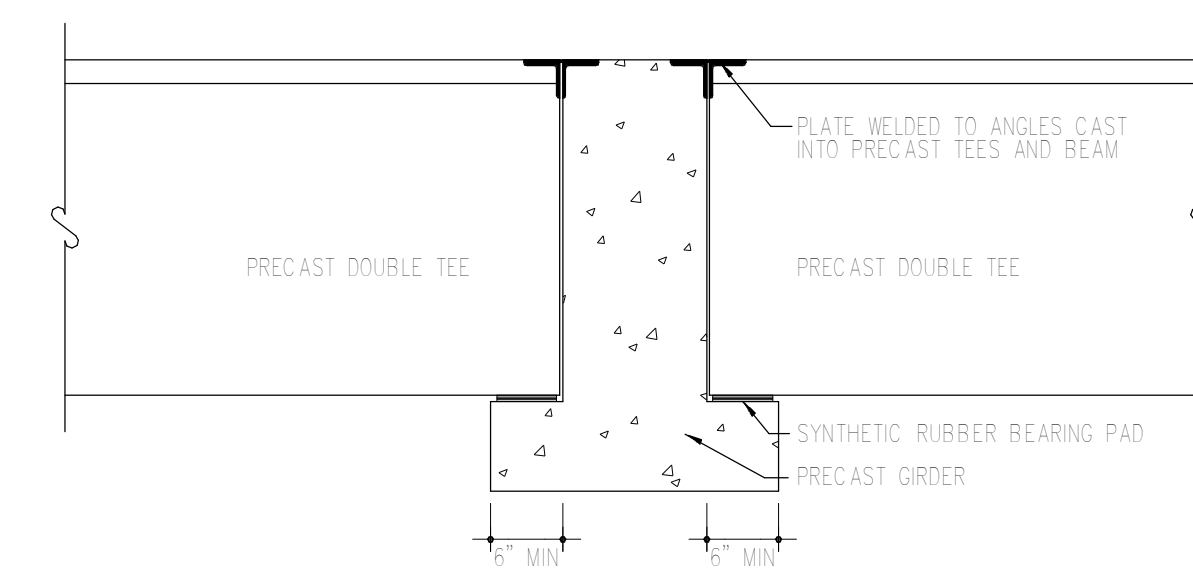
**TYPICAL INTERIOR WALL GIRT CONNECTION TO PRECAST**  
SCALE: NONE



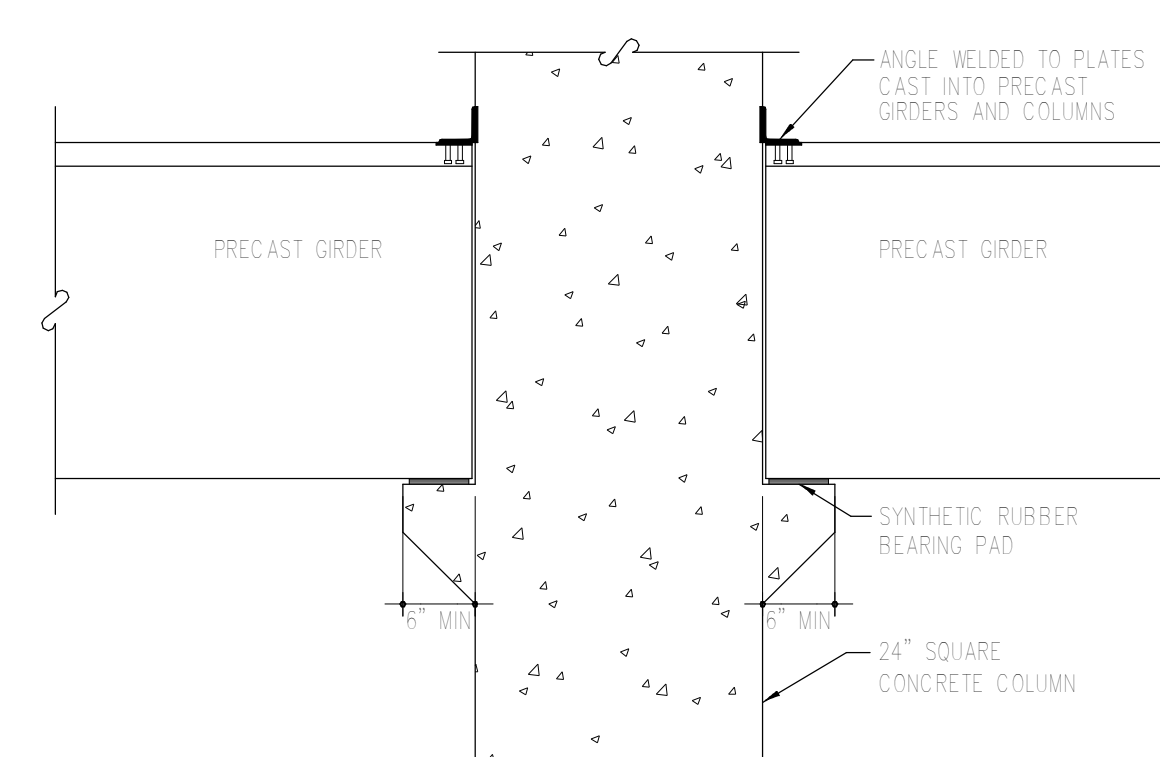
**TYPICAL GIRT TO CONCRETE WALL CONNECTION DETAIL**  
SCALE: NONE



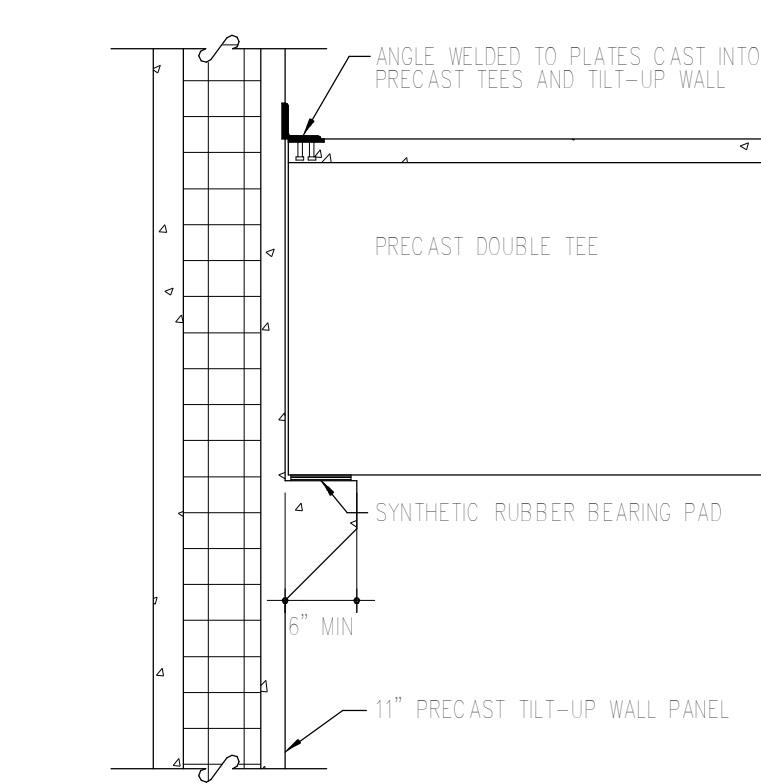
**TYPICAL MEZZANINE BEAM TO PRECAST COLUMN CONNECTION DETAIL**  
SCALE: NONE



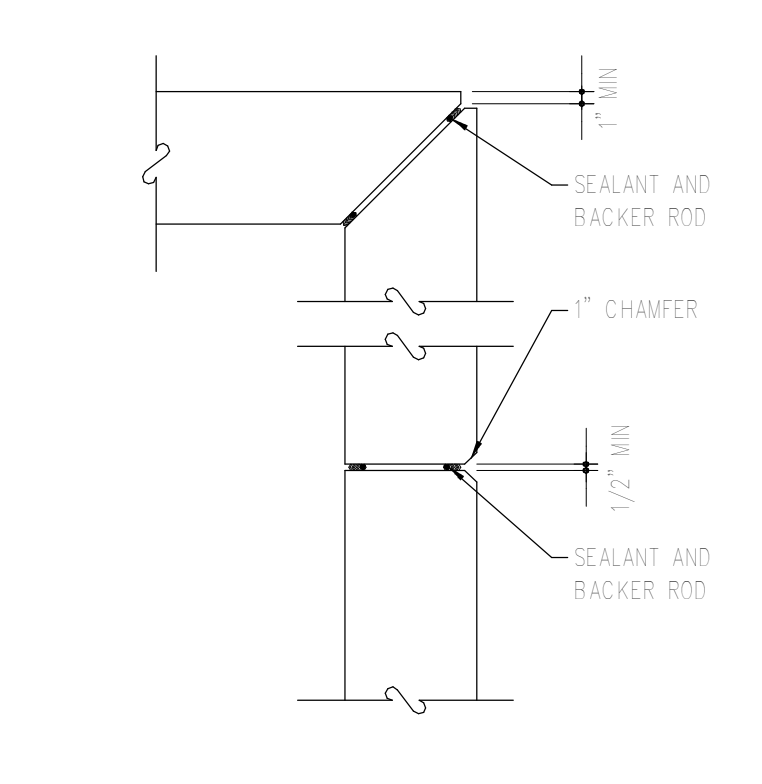
**TYPICAL PRECAST DOUBLE TEE BEARING ON GIRDER DETAIL**  
SCALE: NONE



**TYPICAL PRECAST GIRDER CONNECTION DETAIL**  
SCALE: NONE



**TYPICAL PRECAST DOUBLE TEE BEARING ON TILT-UP WALL DETAIL**  
SCALE: NONE



**TYPICAL PRECAST TILT-UP WALL PANEL CONNECTION DETAIL**  
SCALE: NONE

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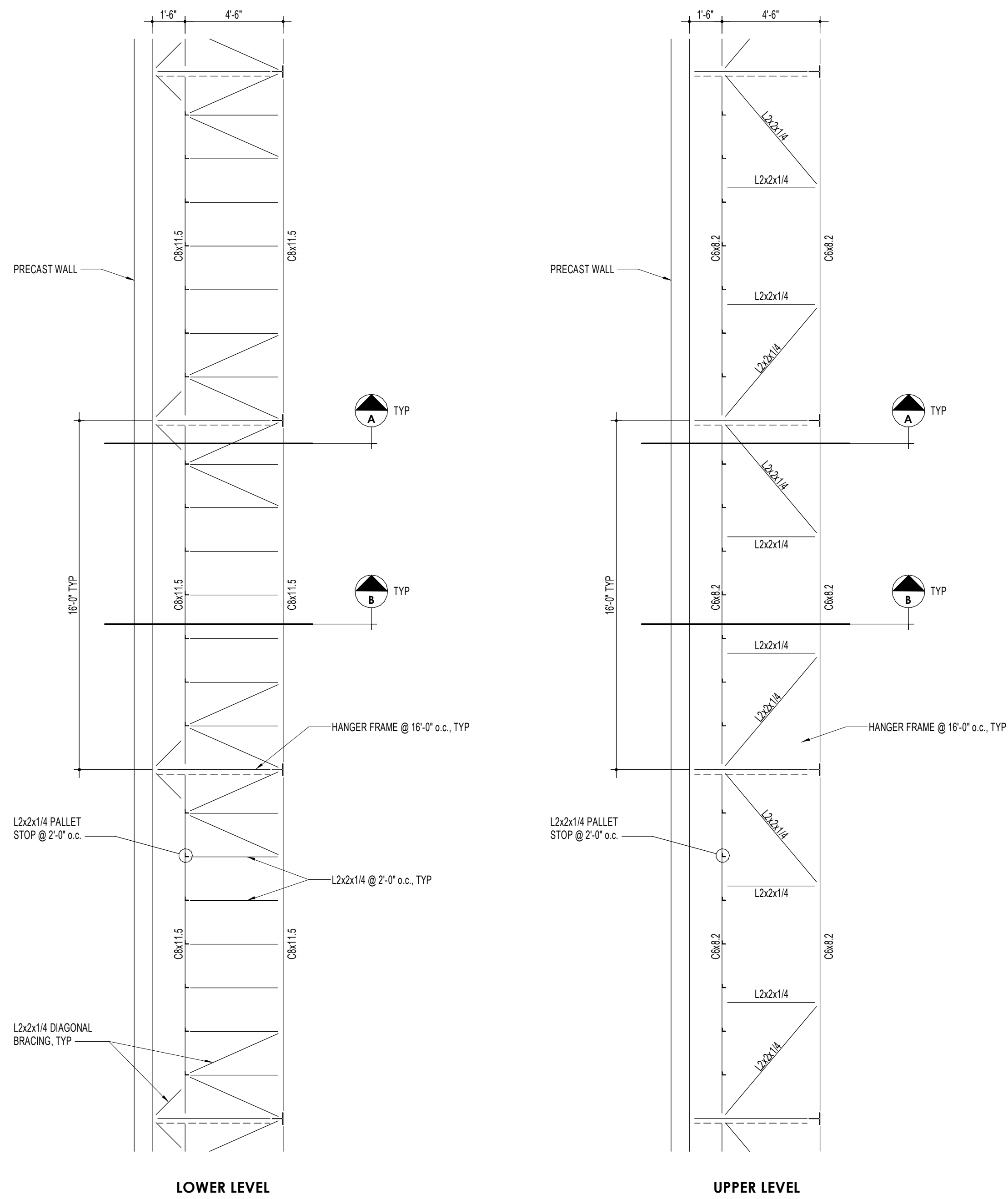
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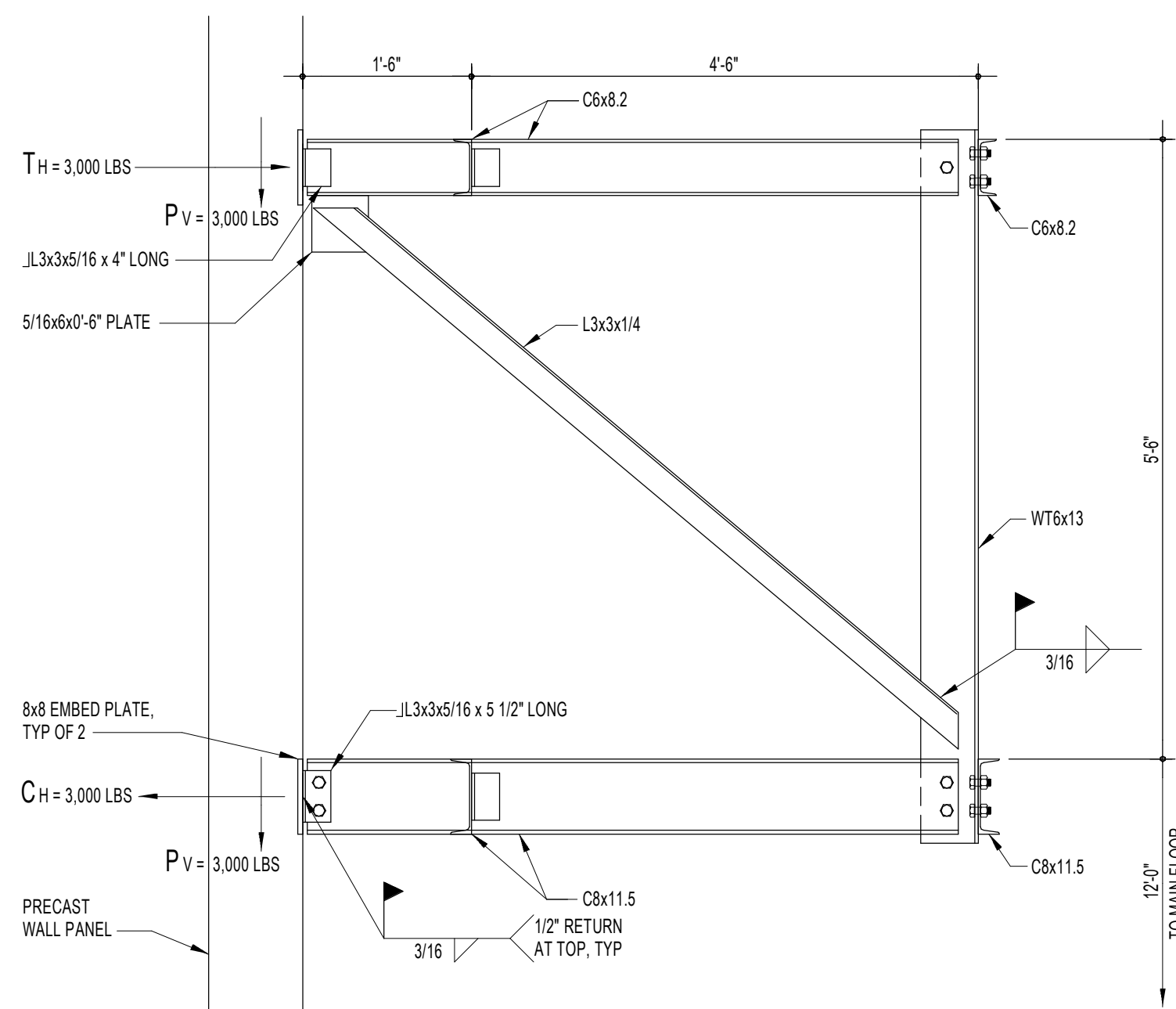
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DIRECTORY:	
NUMBER:	
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DATE ISSUED	SCALE: AS NOTED
10/27/10	DR BY: KAM CK BY: DJA

3	BULLETIN NO. 1	03/10/11
	UPDATES	01/28/11
2	12/10/10 UPDATES	12/10/10
	ARCH/STRUC/FDN UPDATES	12/02/10
1	STRUCTURAL STEEL PACKAGE	11/23/10
	MILL PACKAGE	11/01/10
	ARCH/STRUC BID SET	10/27/10
	REVISION	BY DATE
<b>HERSHEY'S</b>		
The Hershey Company		
PLANT: WEST HERSHEY PLANT		
NEXT CENTURY EXPANSION		
STEEL DETAILS AND TYPICAL DETAILS		
	S502	NTD # 310033.00

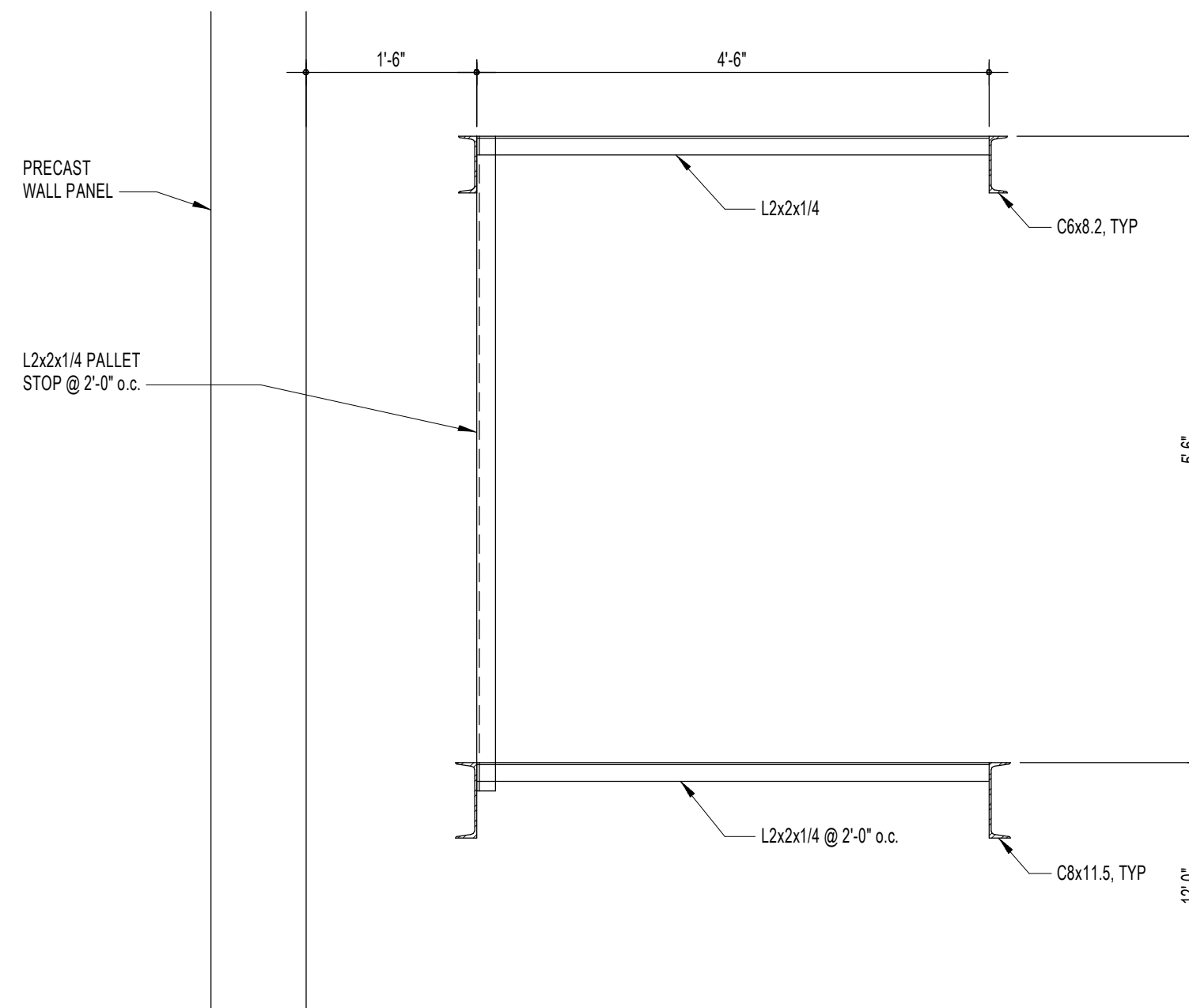
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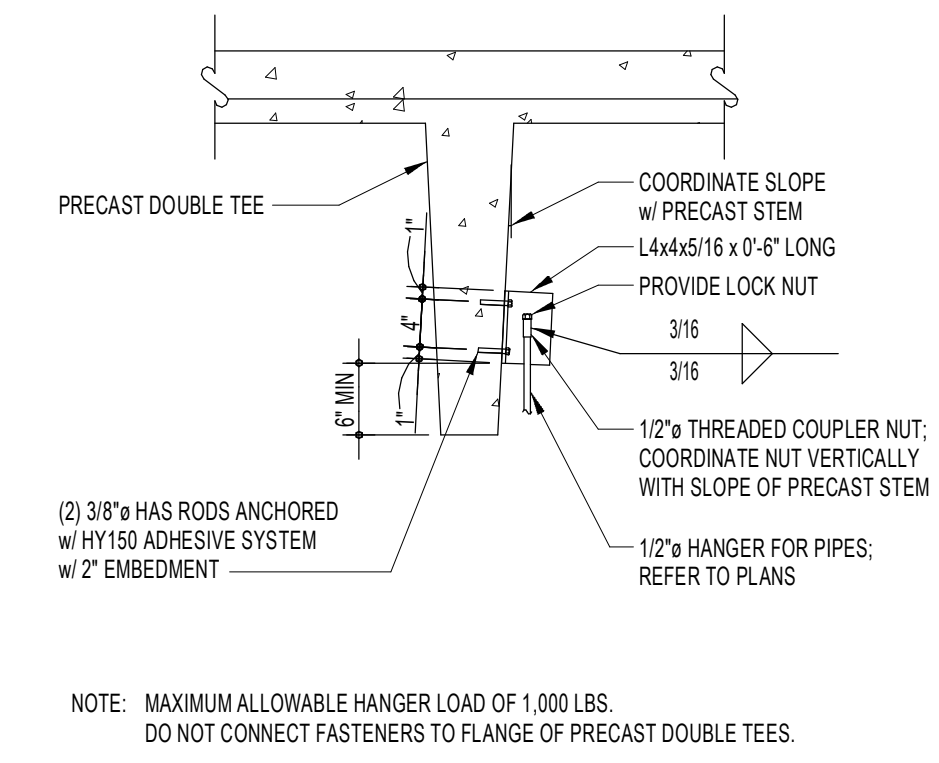
**TYPICAL EMPTY PALLET STORAGE ABOVE DOCKS**  
SCALE: 1/8" = 1'-0"



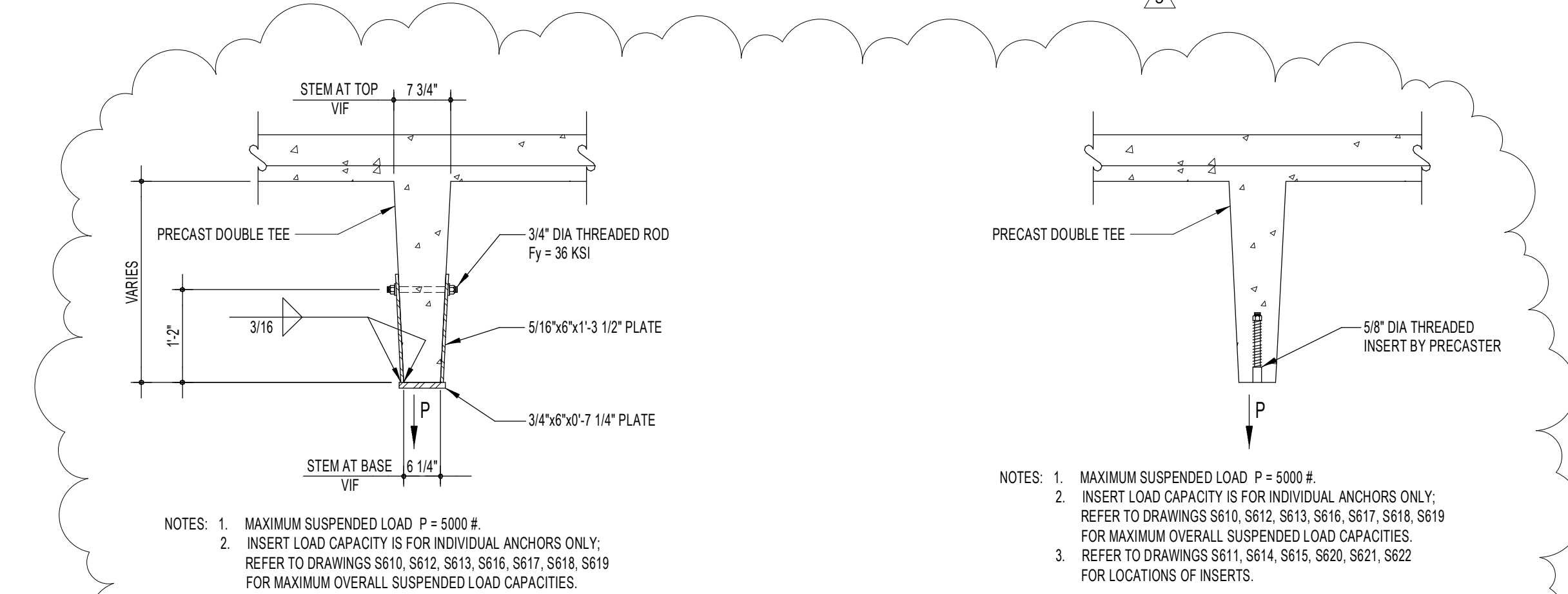
**SECTION A - TYPICAL HANGER FRAME**



**SECTION B - TYPICAL RACK SECTION**

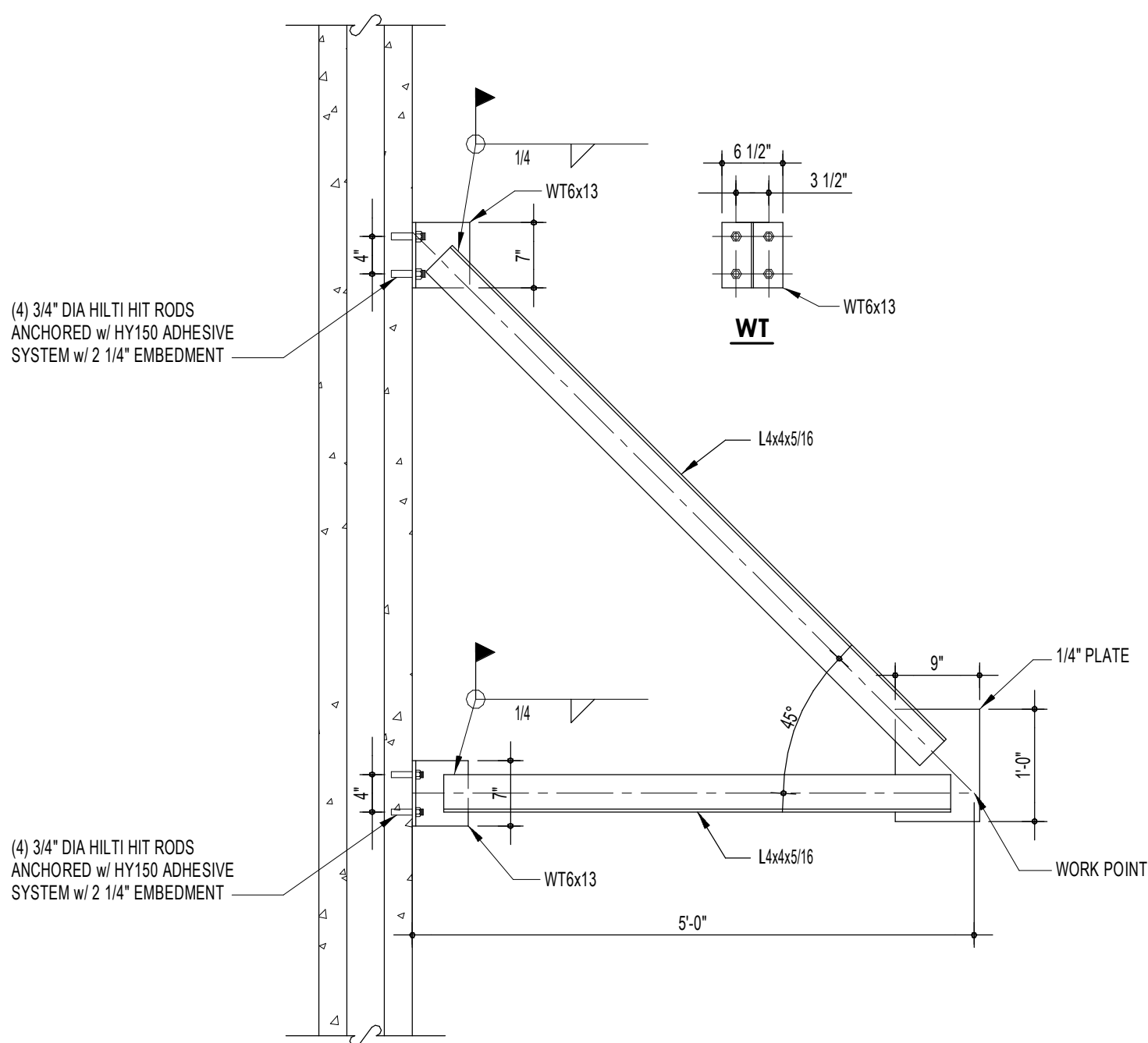


**TYPICAL PIPE HANGER SUPPORT DETAIL**  
SCALE: NONE

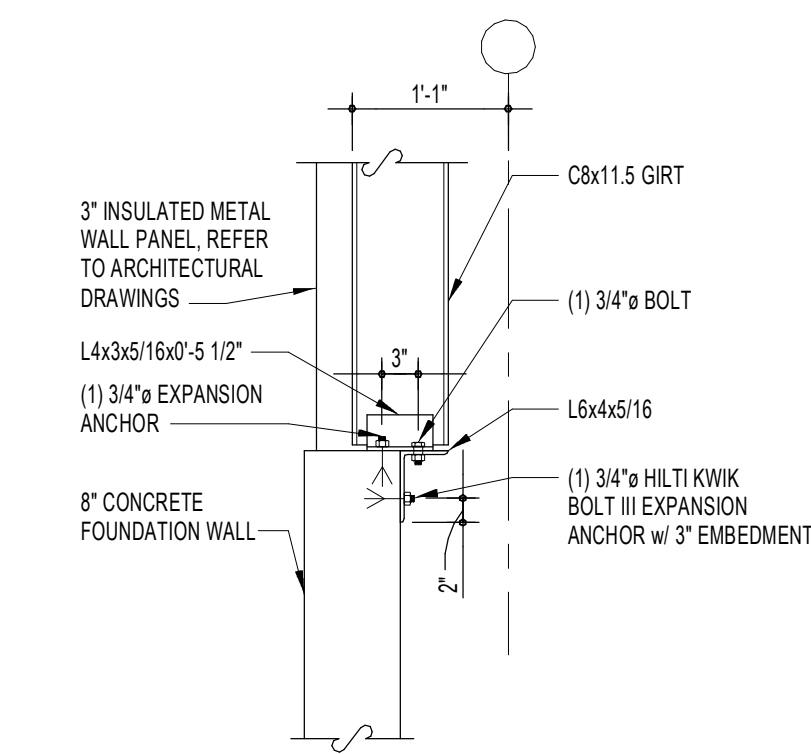


**TYPICAL HANGER ASSEMBLY DETAIL**  
SCALE: NONE

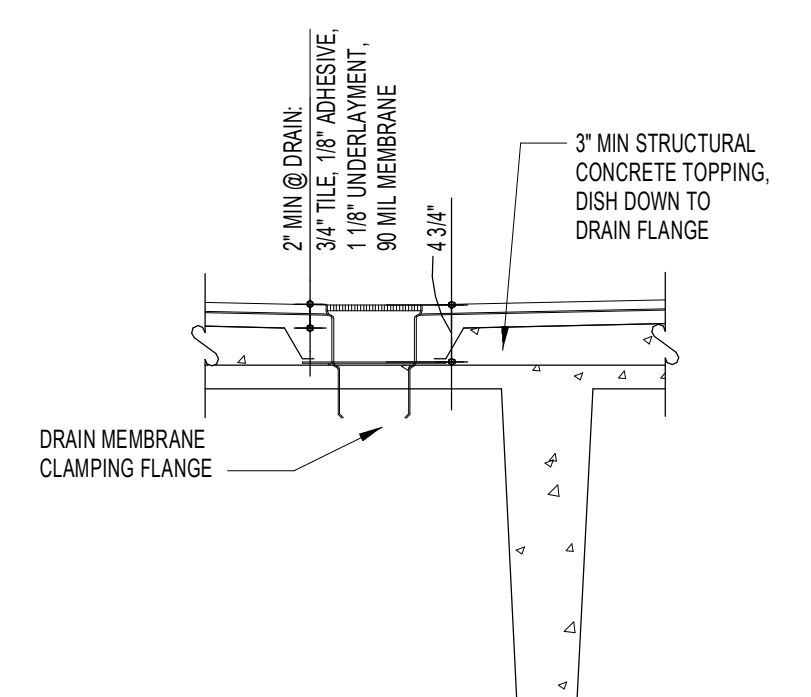
**TYPICAL PRECAST INSERT DETAIL**  
SCALE: NONE



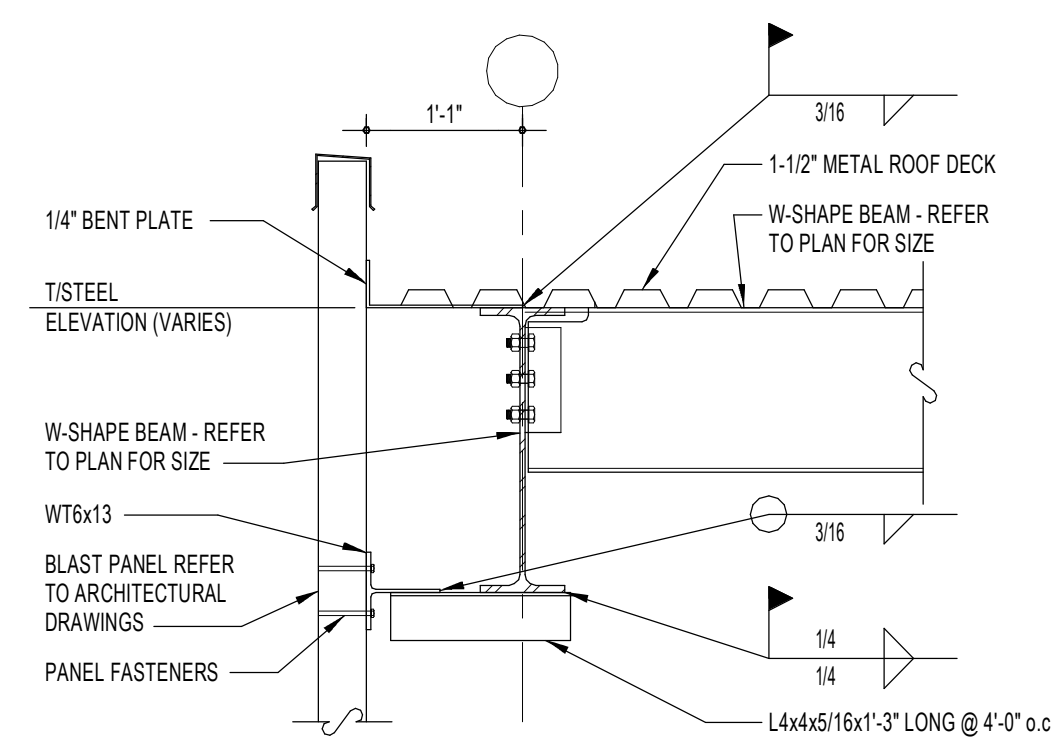
**TYPICAL PIPE SUPPORT BRACKET DETAIL**  
SCALE: NONE



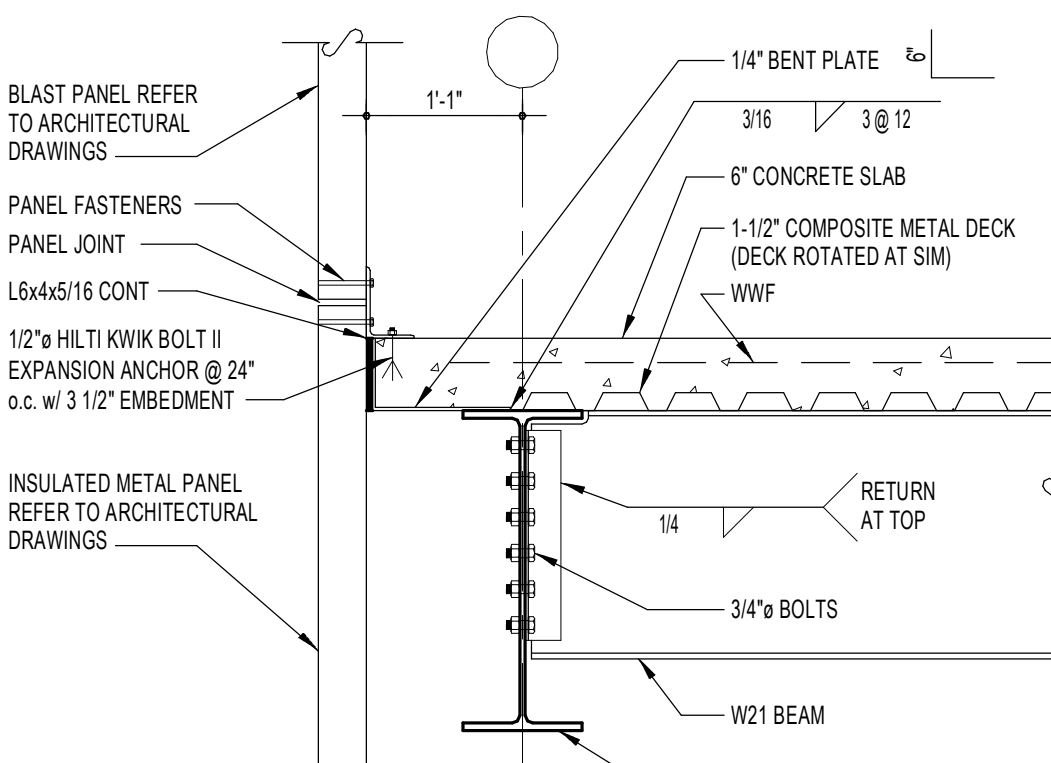
**TYPICAL DOOR JAMB AT UTILITY BUILDING DETAIL**  
SCALE: NONE



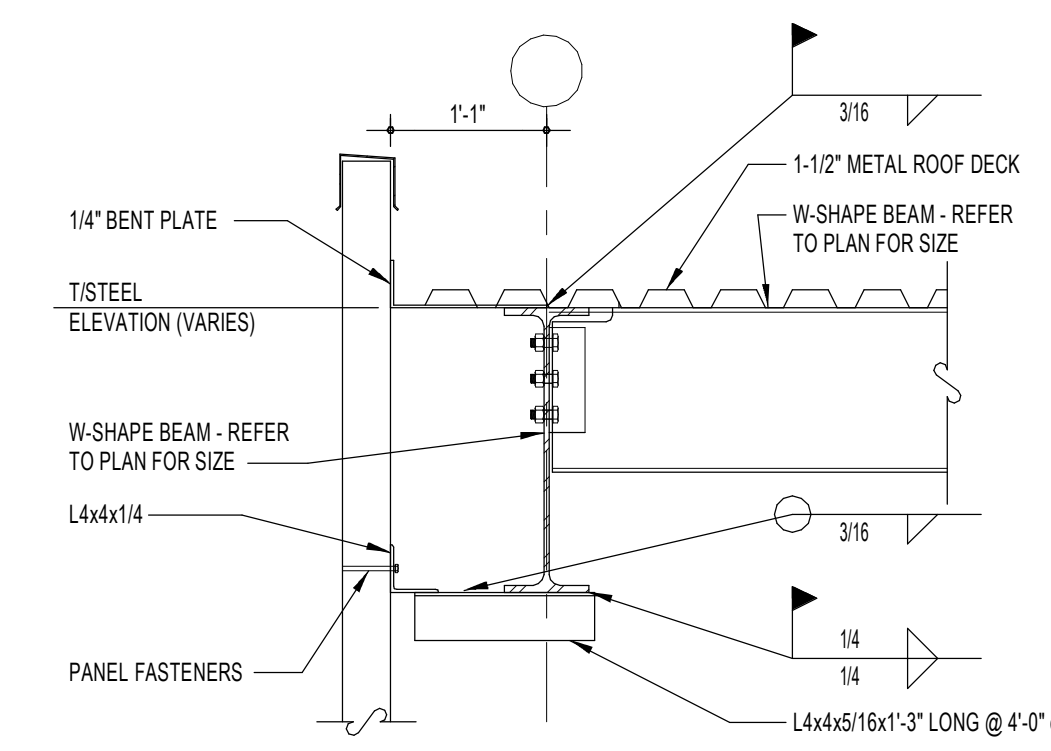
**TYPICAL FLOOR DRAIN AT ACID TILE ON DOUBLE TEE DECK DETAIL**  
SCALE: NONE



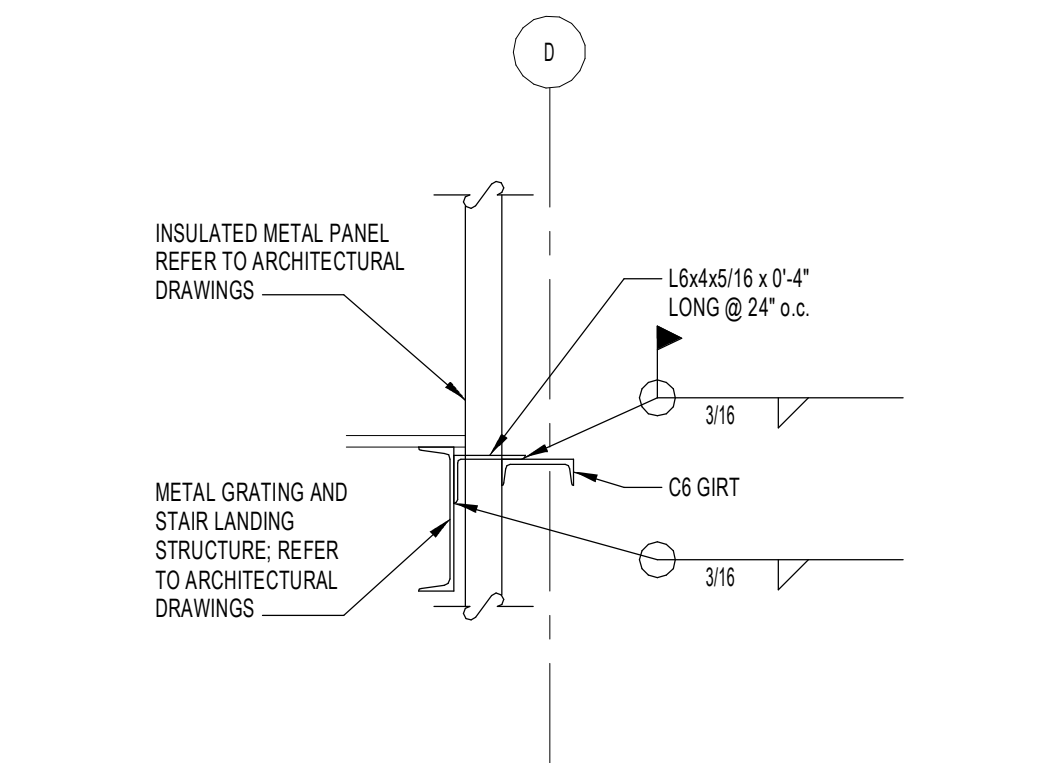
**TYPICAL BLAST PANEL TOP DETAIL**  
SCALE: NONE



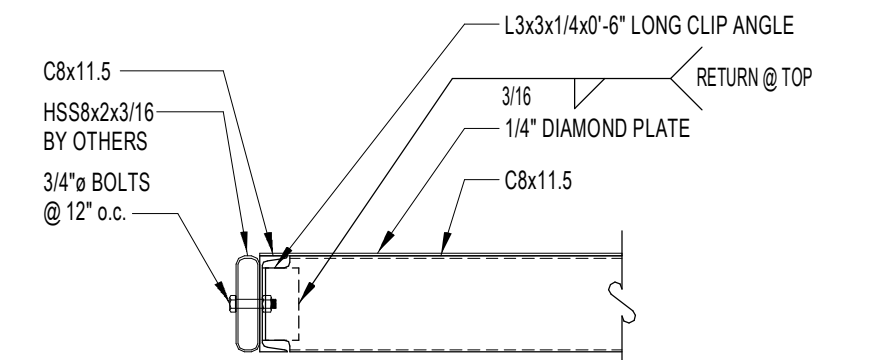
**TYPICAL BLAST PANEL BASE DETAIL**  
SCALE: NONE



**TYPICAL BLAST RESISTING PANEL TOP DETAIL**  
SCALE: NONE



**SYRUP PENTHOUSE STAIR BRACING DETAIL**  
SCALE: NONE



**TYPICAL WALKWAY TO SILO CATWALK CONNECTION DETAIL**  
SCALE: NONE

NO.	REVISION	DATE
5	BULLETIN NO. 12	07/15/11
4	BULLETIN NO. 11	06/29/11
3	BULLETIN NO. 5	05/03/11
2	BULLETIN NO. 4	04/26/11
1	BULLETIN NO. 1	03/10/11
	UPDATES	01/28/11
	ARCH/STRUC/FDN UPDATES	12/02/10
	REVISION	BY DATE

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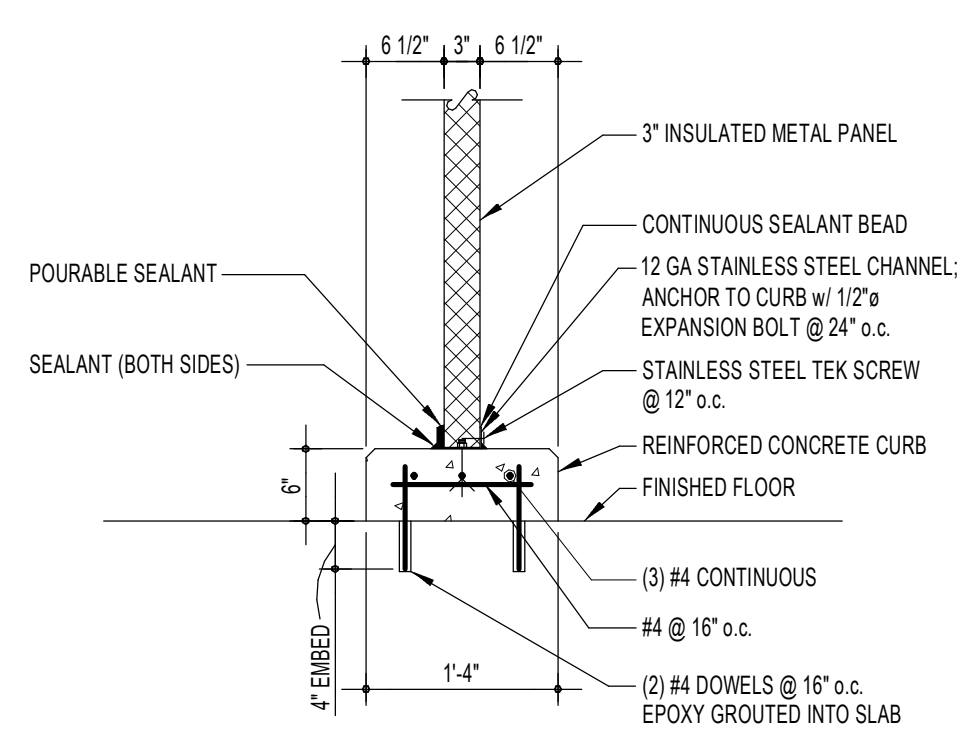
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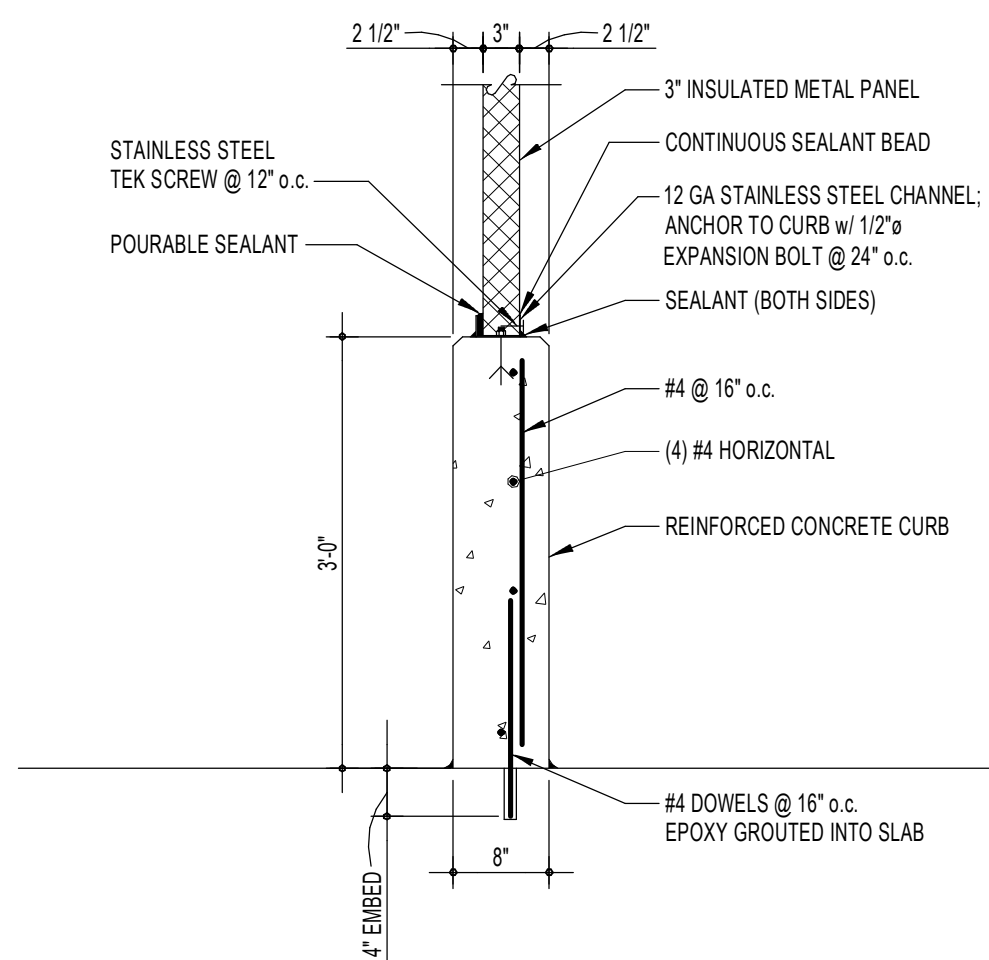
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DATE ISSUED:	SCALE:	DR BY: CK BY:
12/02/10	AS NOTED	KAM DJA

PLANT:	WEST HERSHEY PLANT
PROJECT:	NEXT CENTURY EXPANSION
DETAILS:	STEEL DETAILS AND TYPICAL DETAILS
NO.	S503
NTD #	31003.00

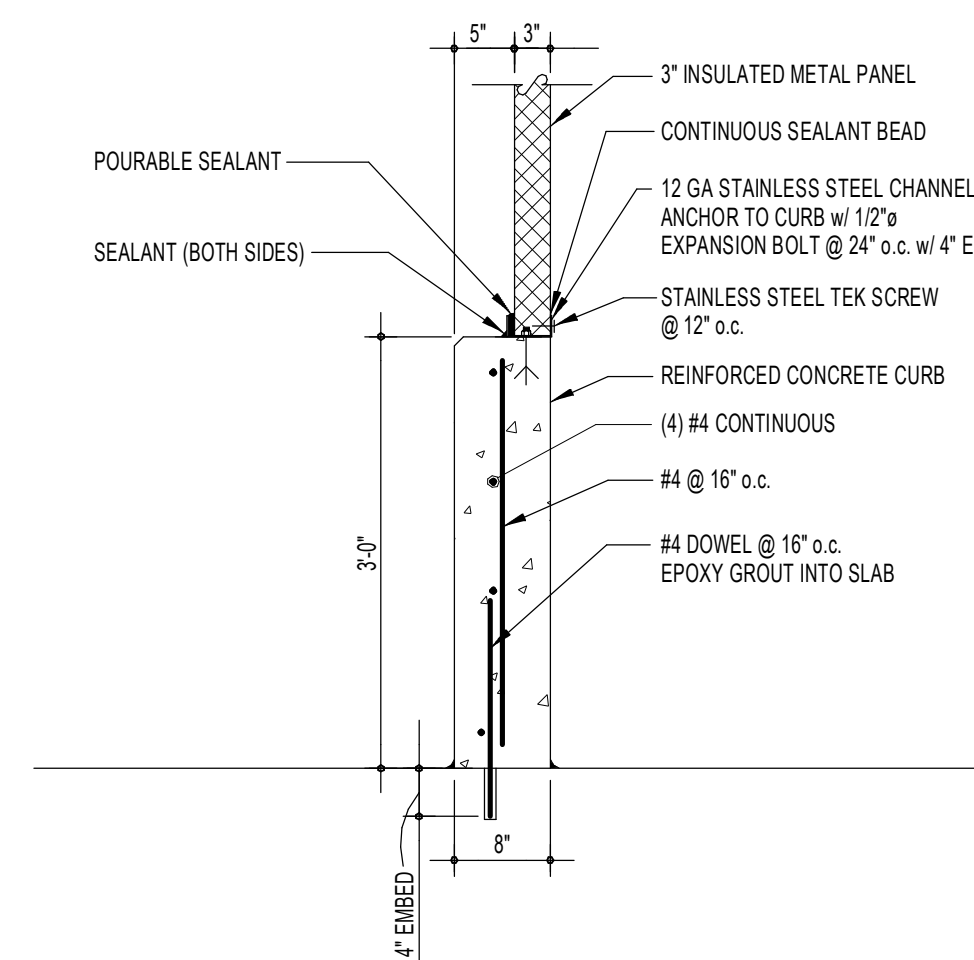
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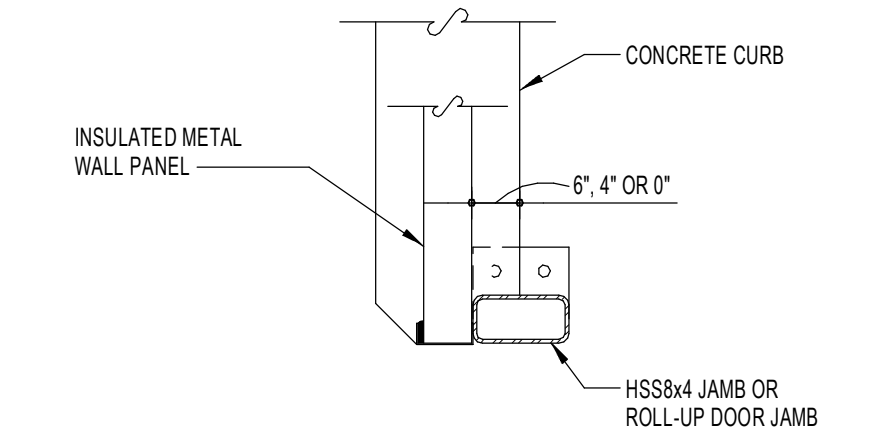
**TYPICAL 16" WIDE CURB DETAIL**  
SCALE: NONE



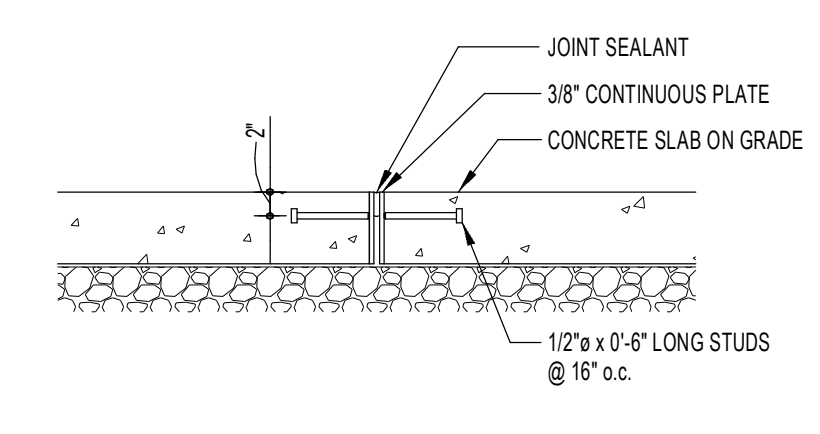
**TYPICAL CENTERED 8" WIDE CURB DETAIL**  
SCALE: NONE



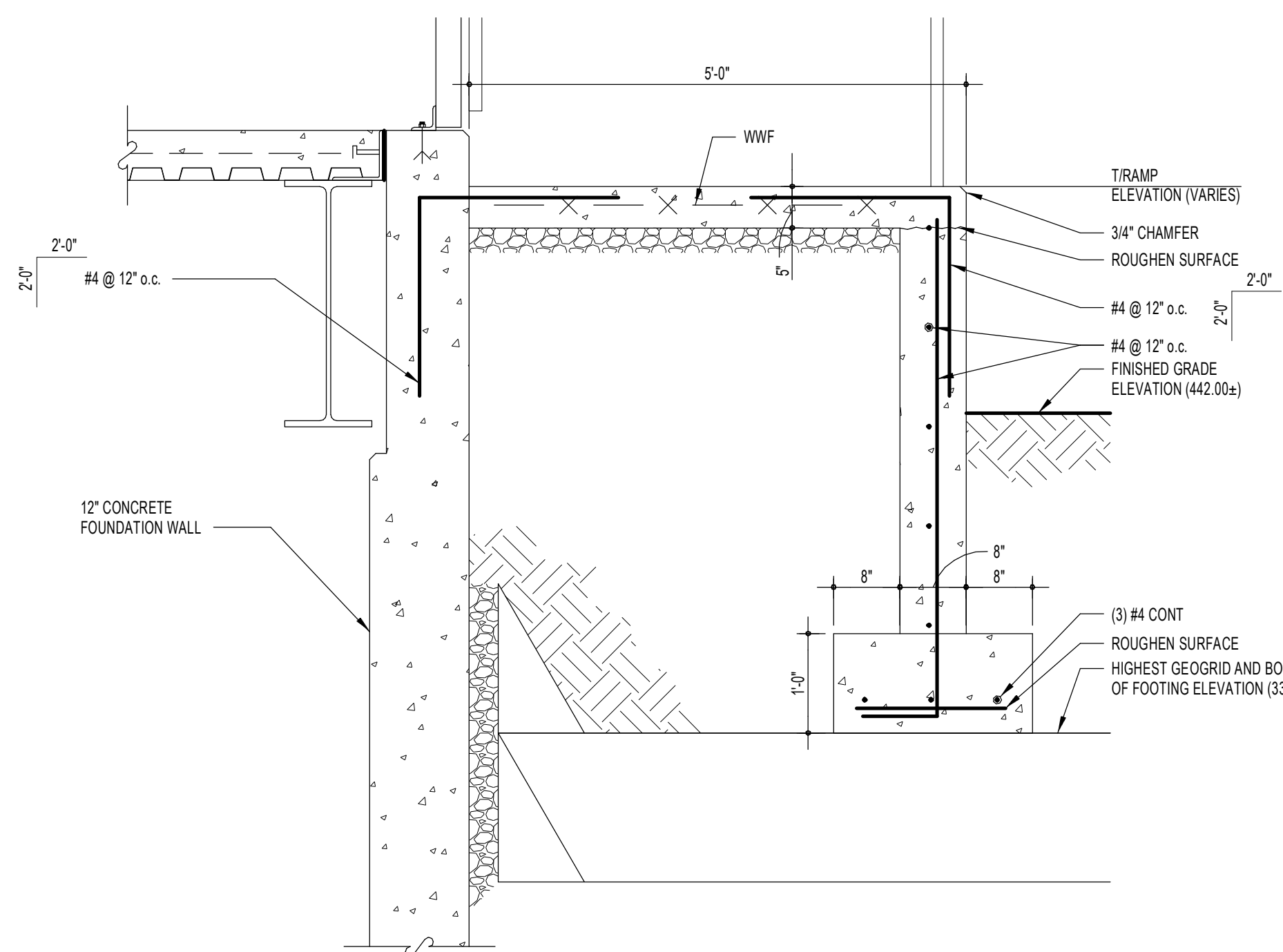
**TYPICAL 8" WIDE CURB DETAIL**  
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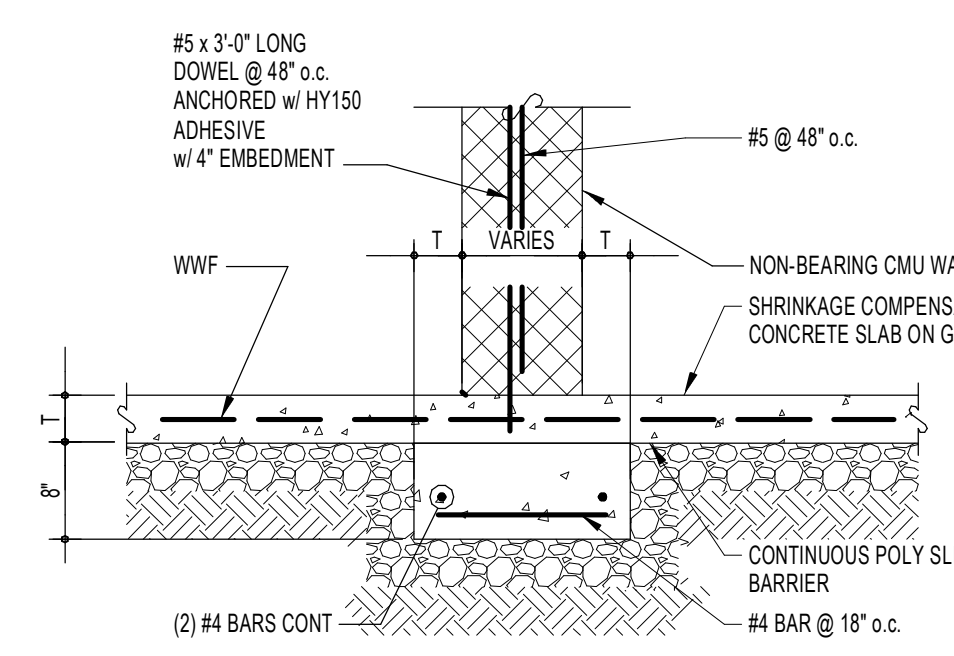
**TYPICAL CURB DETAIL AT DOOR JAMB**  
SCALE: NONE



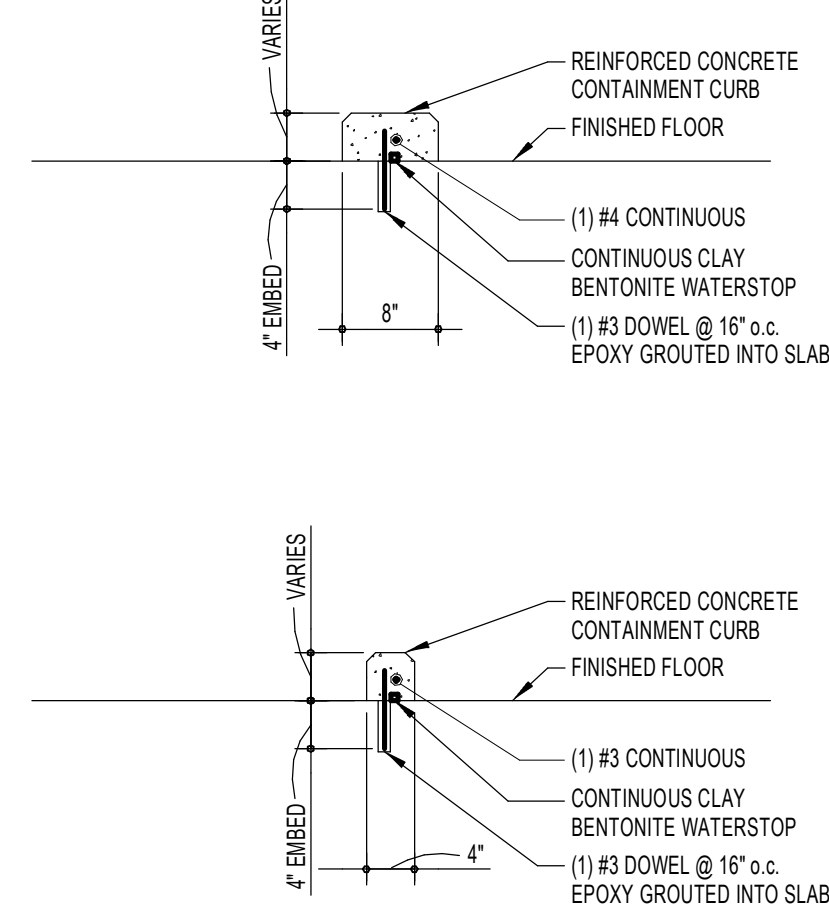
**TYPICAL ARMORED JOINT DETAIL**  
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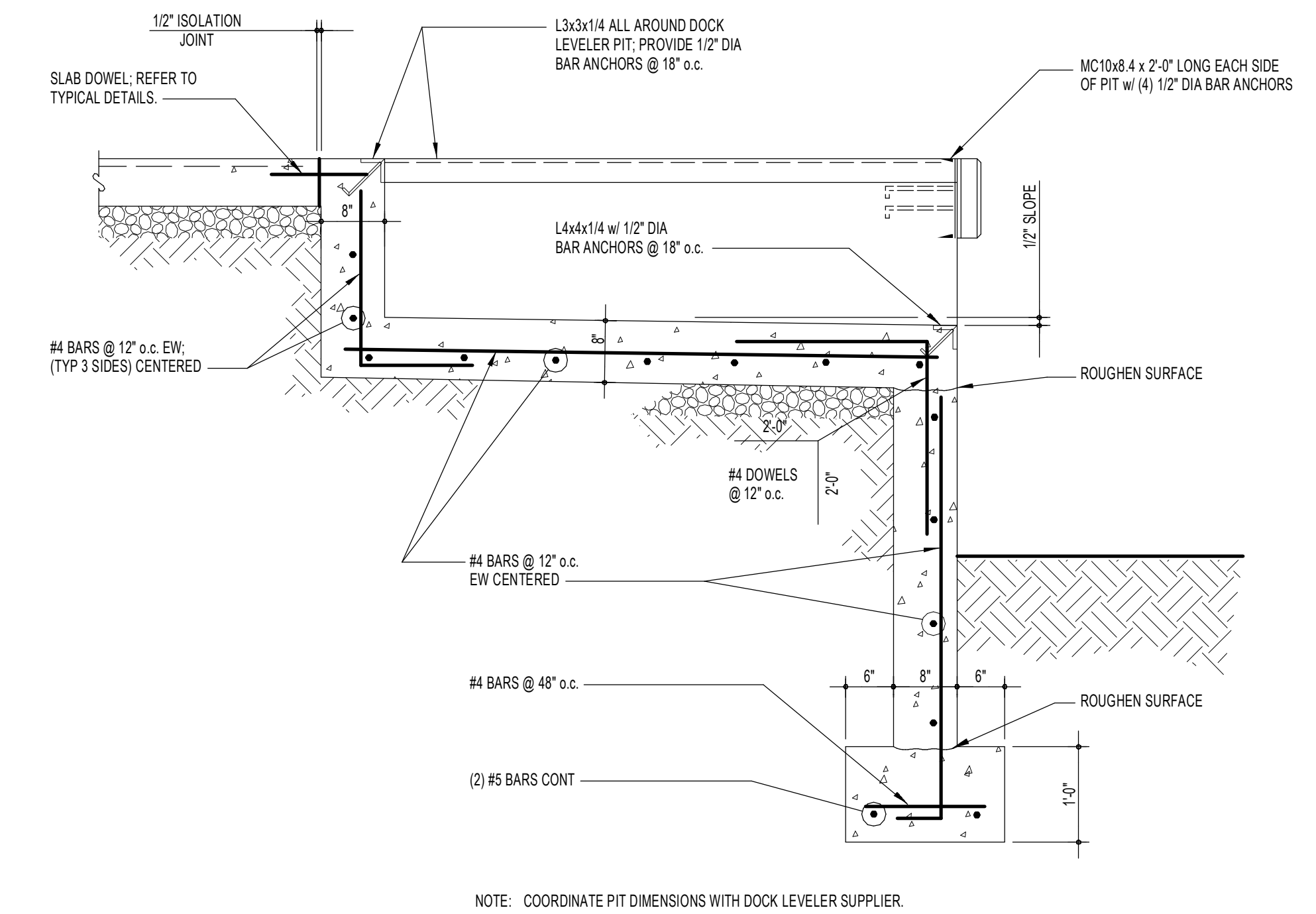
**TYPICAL UTILITY BUILDING RAMP DETAIL**  
SCALE: NONE



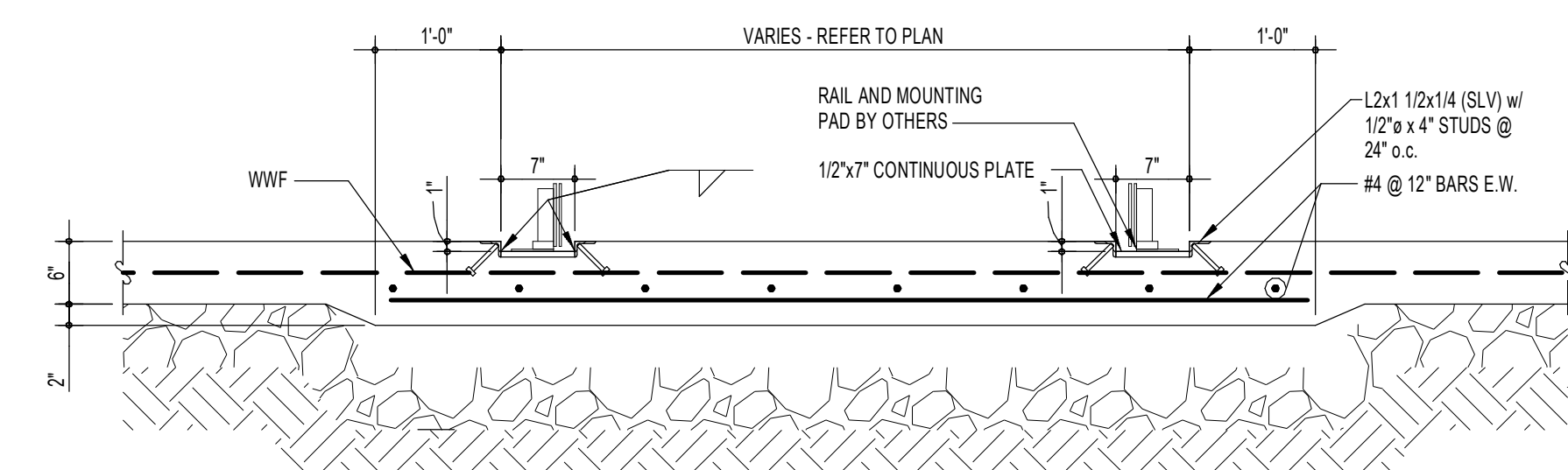
**TYPICAL THICKENED SLAB DETAIL AT SHRINKAGE COMPENSATION CONCRETE SLAB**  
SCALE: NONE



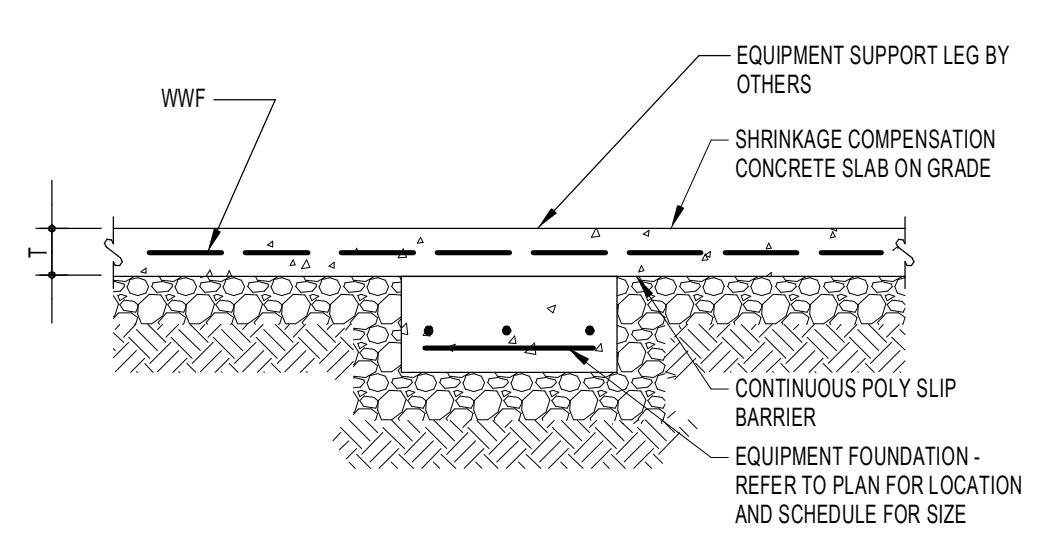
**TYPICAL CONTAINMENT CURB DETAIL**  
SCALE: NONE



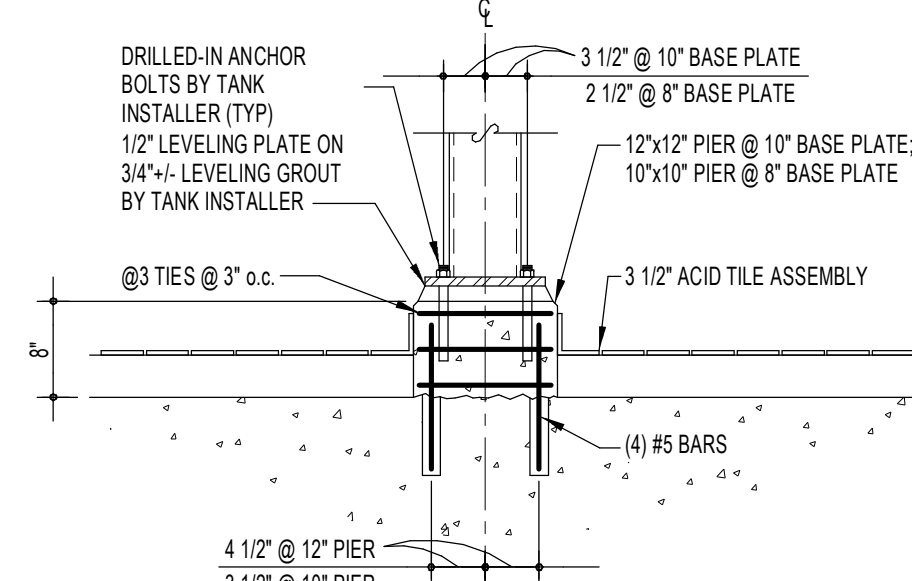
**TYPICAL DOCK LEVELER PIT IN CONCRETE WALL DETAIL**  
SCALE: NONE



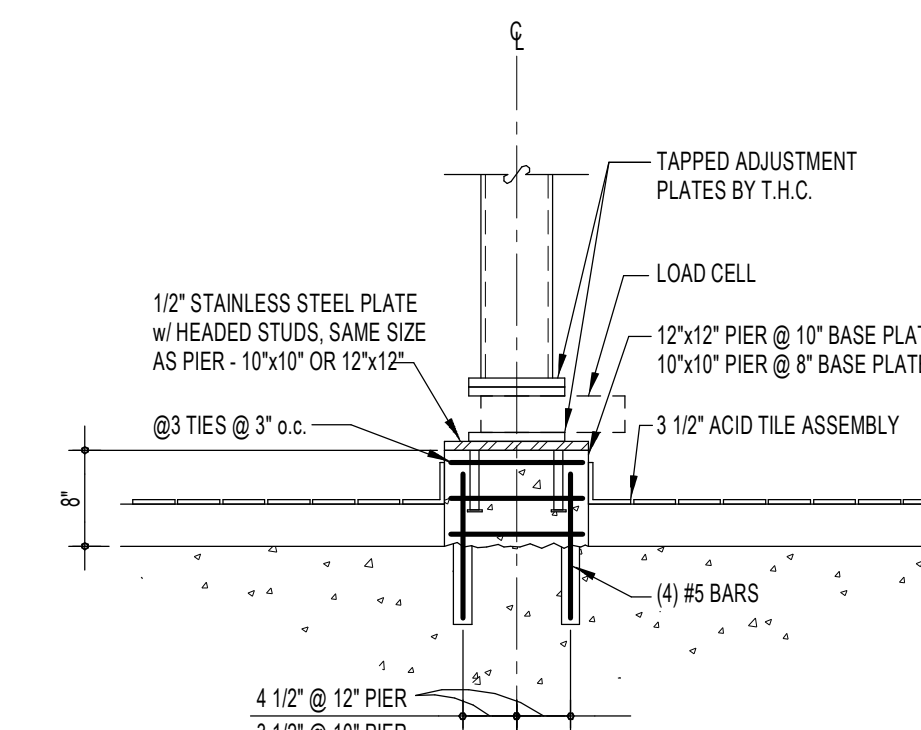
**TYPICAL PALLETIZING TRACK THICKENED SLAB DETAIL**  
SCALE: NONE



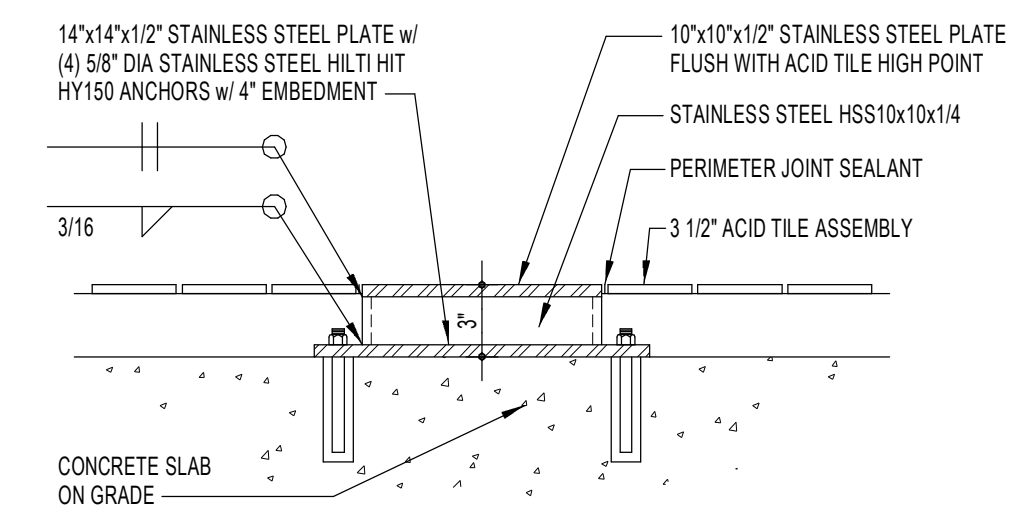
**TYPICAL EQUIPMENT FOUNDATION DETAIL AT SHRINKAGE COMPENSATION CONCRETE SLAB**  
SCALE: NONE



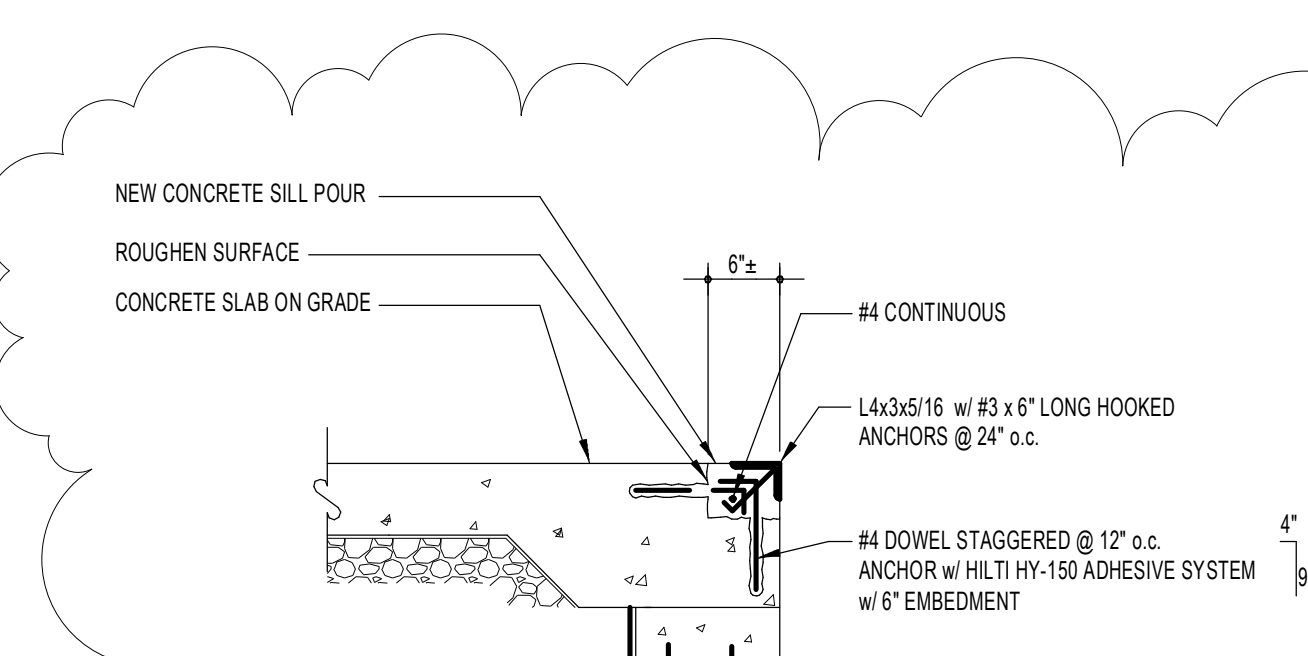
**TYPICAL TANK PEDESTAL WITHOUT LOAD CELL DETAIL**  
SCALE: NONE



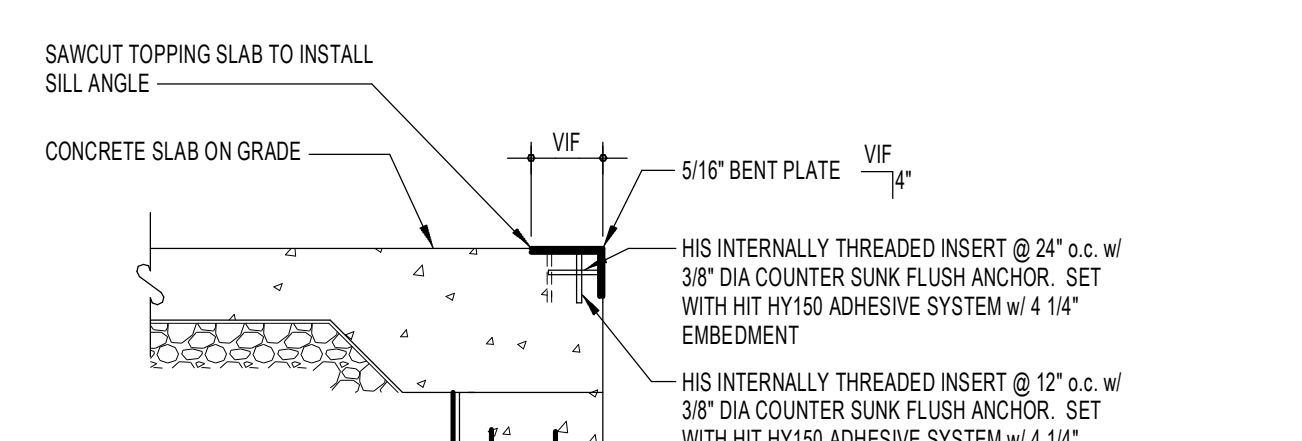
**TYPICAL TANK PEDESTAL WITH LOAD CELL DETAIL**  
SCALE: NONE



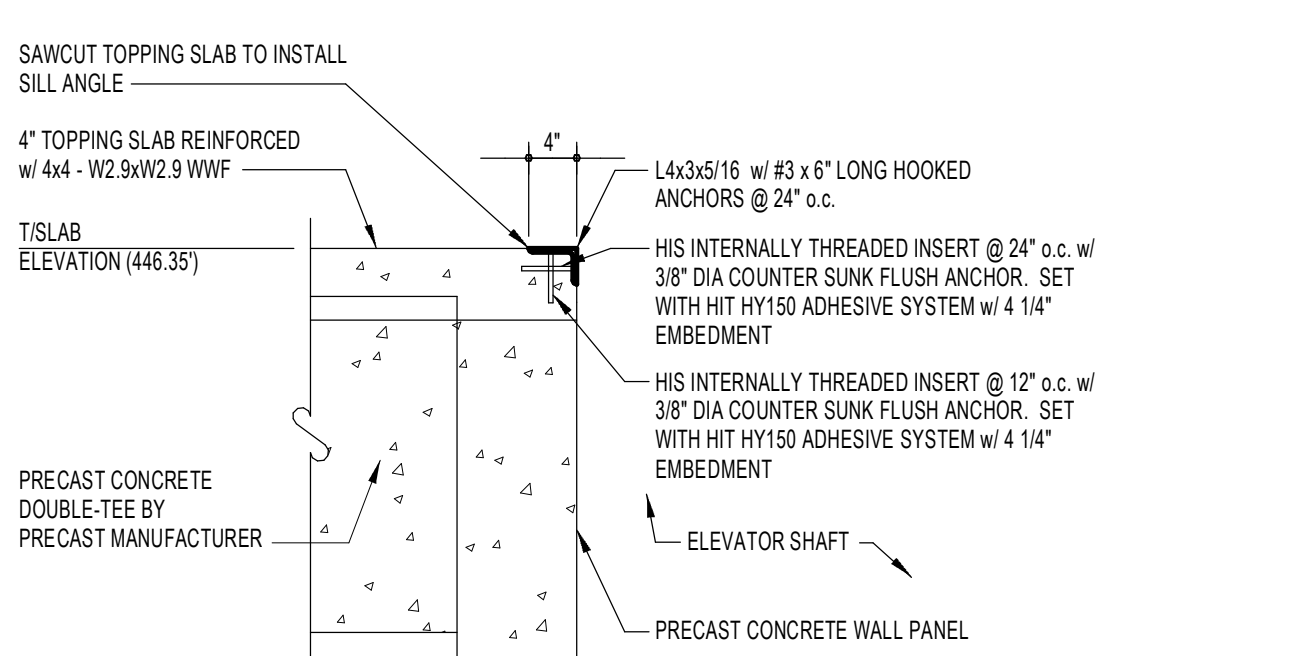
**TYPICAL HSS PEDESTAL DETAIL**  
SCALE: NONE



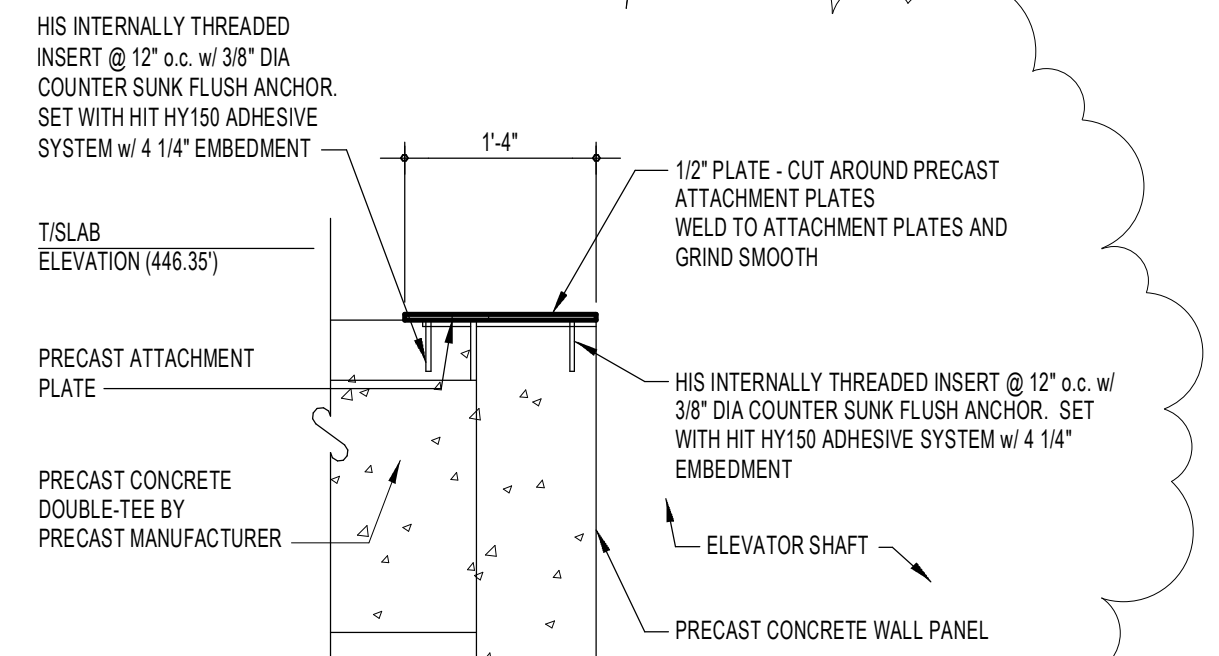
**ELEVATOR C - BASEMENT**



**ELEVATOR B - BASEMENT**



**ELEVATOR C - FIRST FLOOR  
ELEVATOR B - FIRST FLOOR  
ELEVATOR B - SECOND FLOOR**



**ELEVATOR B - PENTHOUSE**

**TYPICAL FREIGHT ELEVATOR SILL DETAILS**  
SCALE: NONE

4	BULLETIN NO. 12	07/15/11
3	BULLETIN NO. 11	06/29/11
2	BULLETIN NO. 6	05/20/11
1	BULLETIN NO. 1	03/10/11
	UPDATES	01/28/11
	12/10/10 UPDATES	12/10/10
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**ARCHIVE:**  
FILENAME:  
DIRECTORY:  
NUMBER:  
TOLERANCES: FRACTIONAL: ± 1/84 INCH  
DECIMAL: ± .005 INCH  
ANGULAR: ± 0° 15'  
METRIC: ± 0.153 MM  
NO. REQD.

**PLANT:**  
WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
DETAILS

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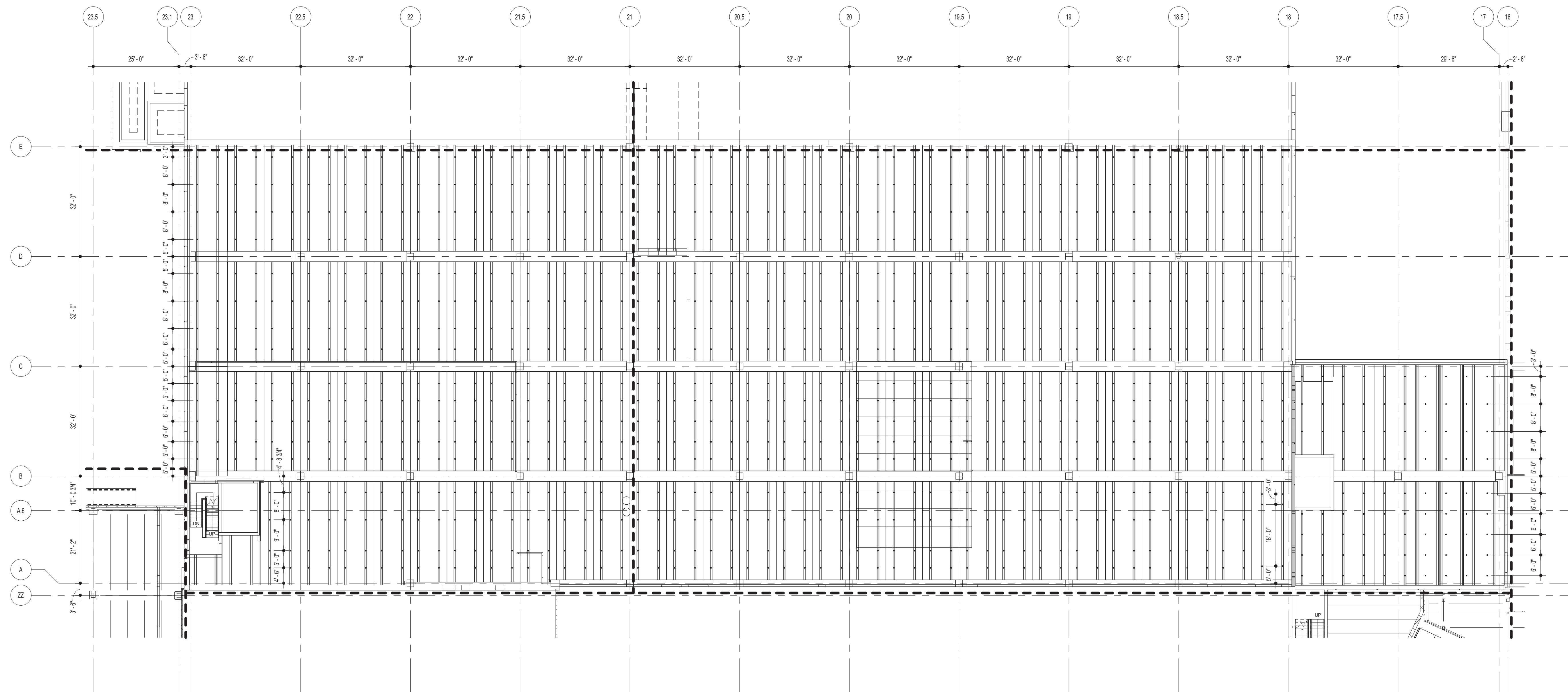
DATE ISSUED: 12/10/10  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJA

S504 NTD # 310033.00





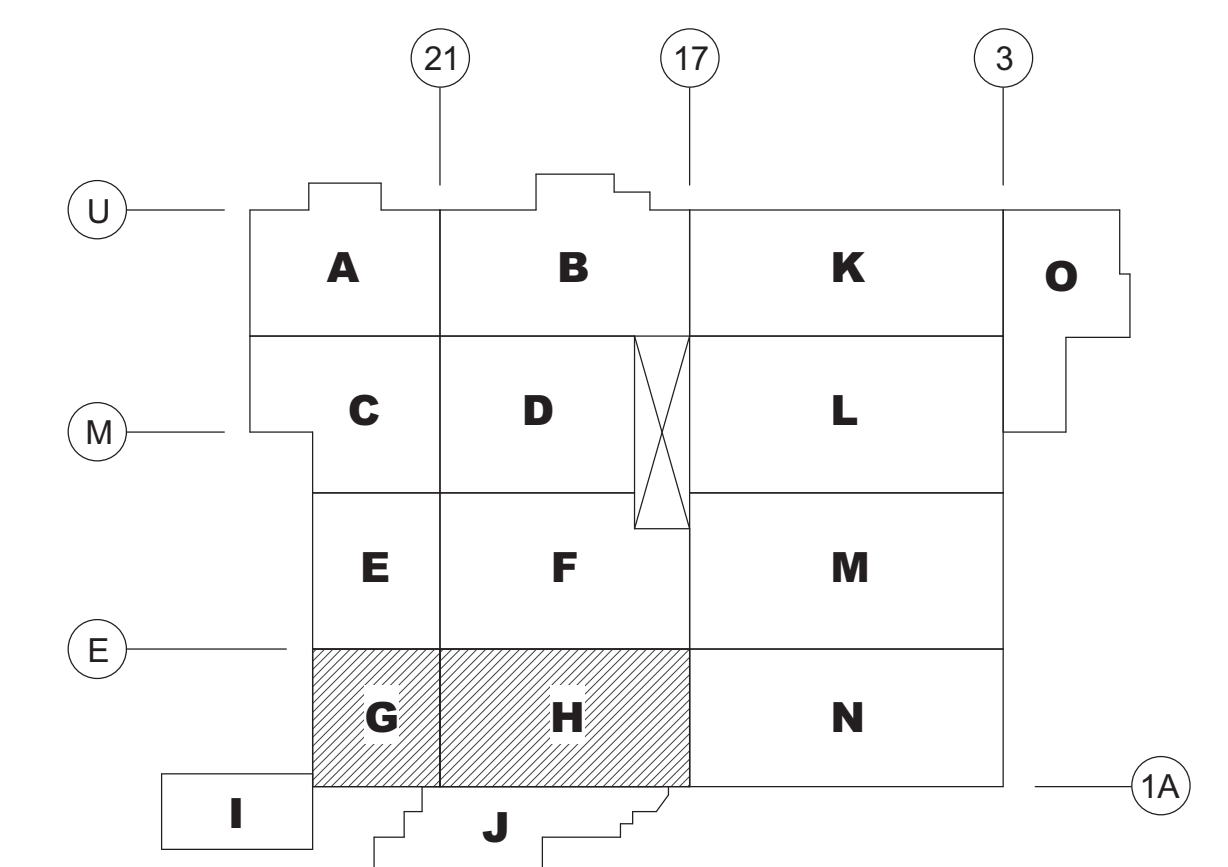




**FIRST FLOOR INSERT PLAN - AREAS G AND H**

SCALE: 1/16" = 1'-0"

- NOTES:
1. PROVIDE INSERTS IN BOTTOM OF PRECAST STEM FOR UTILITY RACK SYSTEM
  2. REFER TO MECHANICAL DRAWINGS FOR RACK DETAILS AND LOCATIONS



**WEST PLANT KEY PLAN**  
SCALE: NONE

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Hunt Valley, Maryland 21083  
Phone: 410-229-8840  
Fax: 410-771-0413  
www.nutecdesign.com

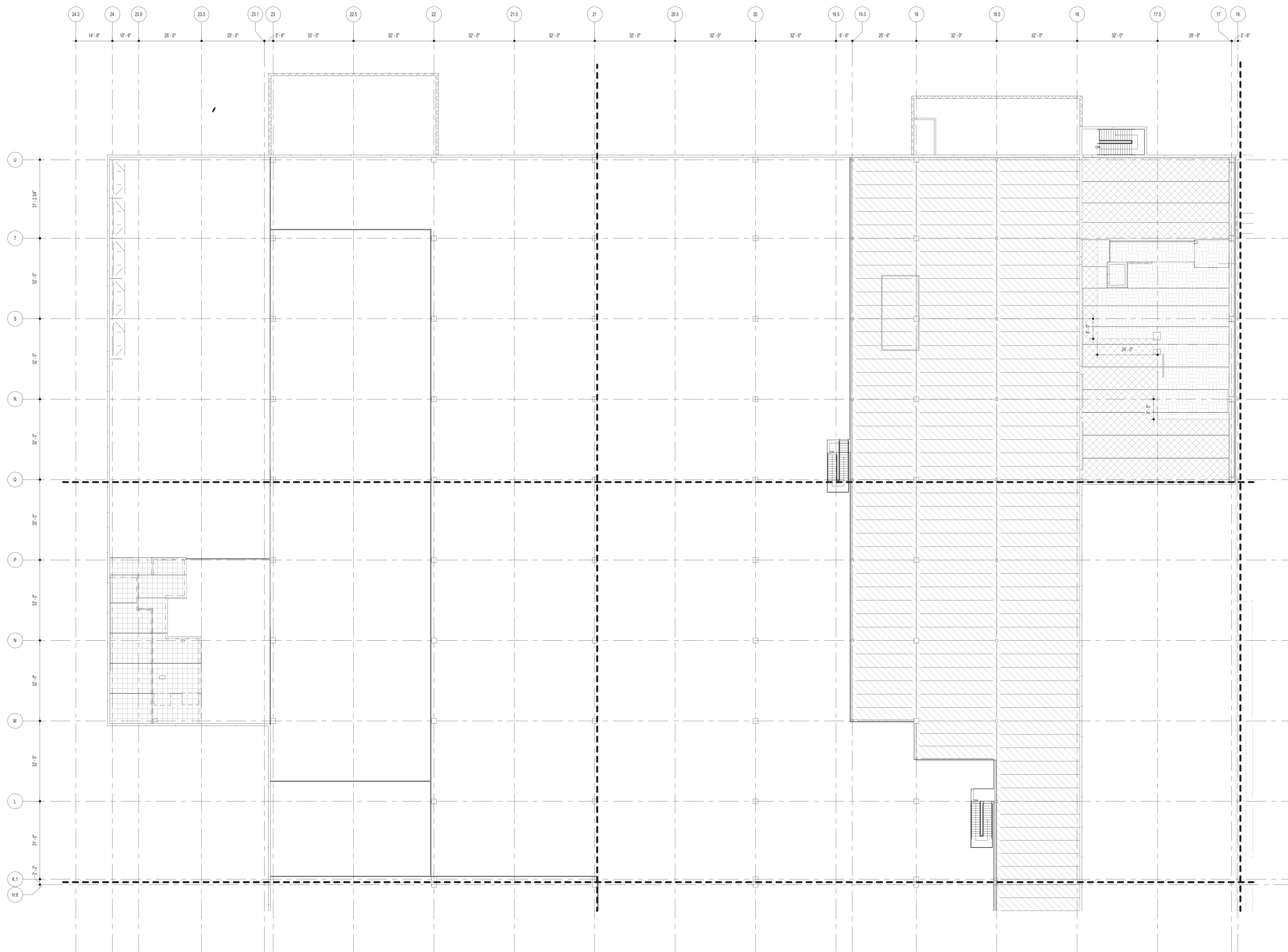
JDS Engineering, Inc.  
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York, Pennsylvania 17402  
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Hunt Valley, Maryland 21083  
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ARCHIVE:	
FILENAME:	
DIRECTORY:	
NUMBER:	
TOLERANCES:	FRACTIONAL: 1/16" INCH DECIMAL: .005 INCH ANGULAR: ± 0°-15' METRIC: ± 0.153 MM
MATERIAL:	NO. REQD.
DATE ISSUED:	12/08/10
SCALE:	AS NOTED
DR BY:	KAM
CK BY:	DJA

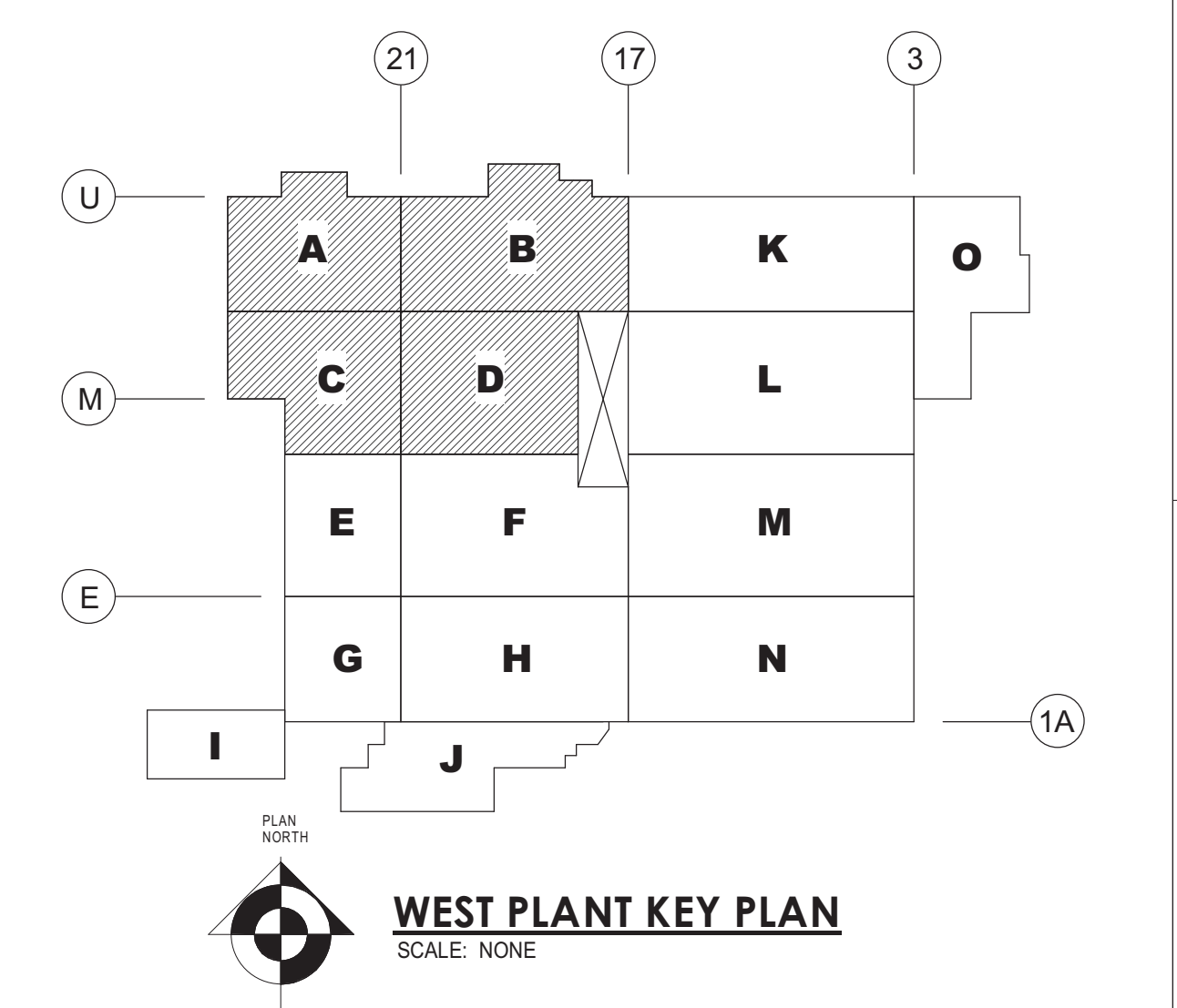
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MEP UPDATES	12/08/10
REVISION	BY DATE
<b>HERSHEY'S</b> The Hershey Company	
PLANT: WEST HERSHEY PLANT	
NEXT CENTURY EXPANSION FIRST FLOOR INSERT LOCATION PLAN - AREAS G AND H	
S611	NTD # 310033.00

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**MEZZANINE LOAD PLAN - AREAS A - D**  
 SCALE: 1/8" = 1'-0"

- NOTES:
- PROVIDE THE FOLLOWING LOADS AS INDICATED
- DEAD LOAD SELF HEIGHT OF PRECAST SYSTEM  
LIVE LOAD 100 PSF  
COLLATERAL 10 PSF
  - DEAD LOAD SELF HEIGHT OF PRECAST SYSTEM  
LIVE LOAD 50 PSF  
COLLATERAL 10 PSF
  - DEAD LOAD SELF HEIGHT OF PRECAST SYSTEM  
LIVE LOAD 200 PSF  
COLLATERAL 10 PSF
  - DEAD LOAD SELF HEIGHT OF PRECAST SYSTEM  
LIVE LOAD 100 PSF  
COLLATERAL 10 PSF
- EXTERIOR WALL PANELS AND ROOF DECK TO RESIST LATERAL SHEAR LOADS DUE TO BUILDING WIND AND SEISMIC LOADS.
  - ELEVATIONS REFERENCED FROM FINISHED SLAB ON GRADE ELEVATION (446.35).



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 www.nutecdesign.com

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 Hunt Valley, Maryland 21080  
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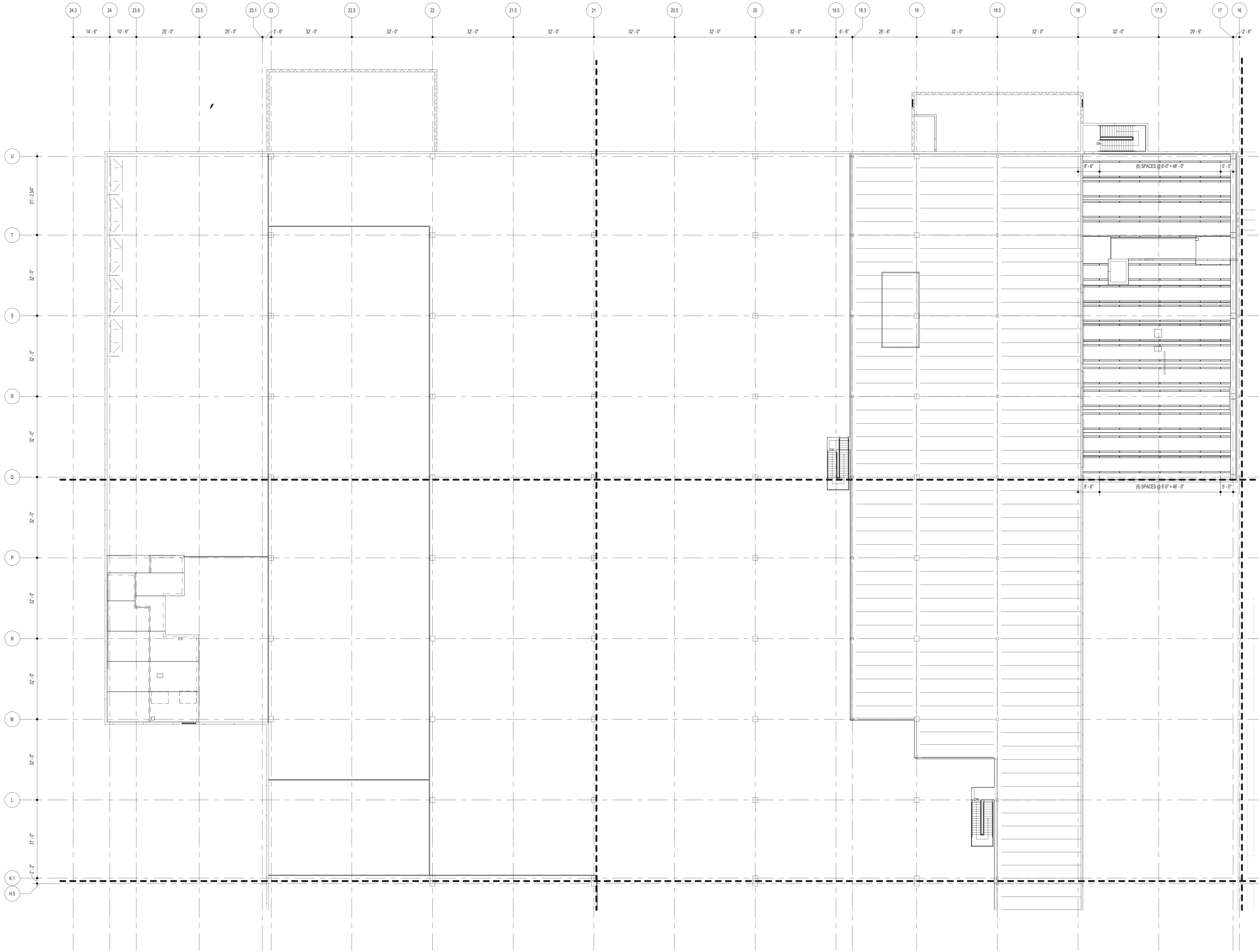
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ARCHIVE: \_\_\_\_\_  
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 NUMBER: \_\_\_\_\_  
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 DECIMAL: .005 INCH  
 ANGULAR: 1/8" 15'  
 METRIC: 0.133 MM  
 MATERIAL: NO. REQD. \_\_\_\_\_  
 DATE ISSUED: 12/10/10  
 SCALE: AS NOTED  
 DR BY: KAM  
 CK BY: DJA

UPDATES	01/28/11
12/10/10 UPDATES	12/10/10
REVISION	BY DATE
<b>HERSHEY'S</b>	
The Hershey Company	
PLANT: WEST HERSHEY PLANT	
NEXT CENTURY EXPANSION	
PRODUCTION MEZZANINE LOAD PLAN - AREAS A - D	
S612	NTD # 310033.00

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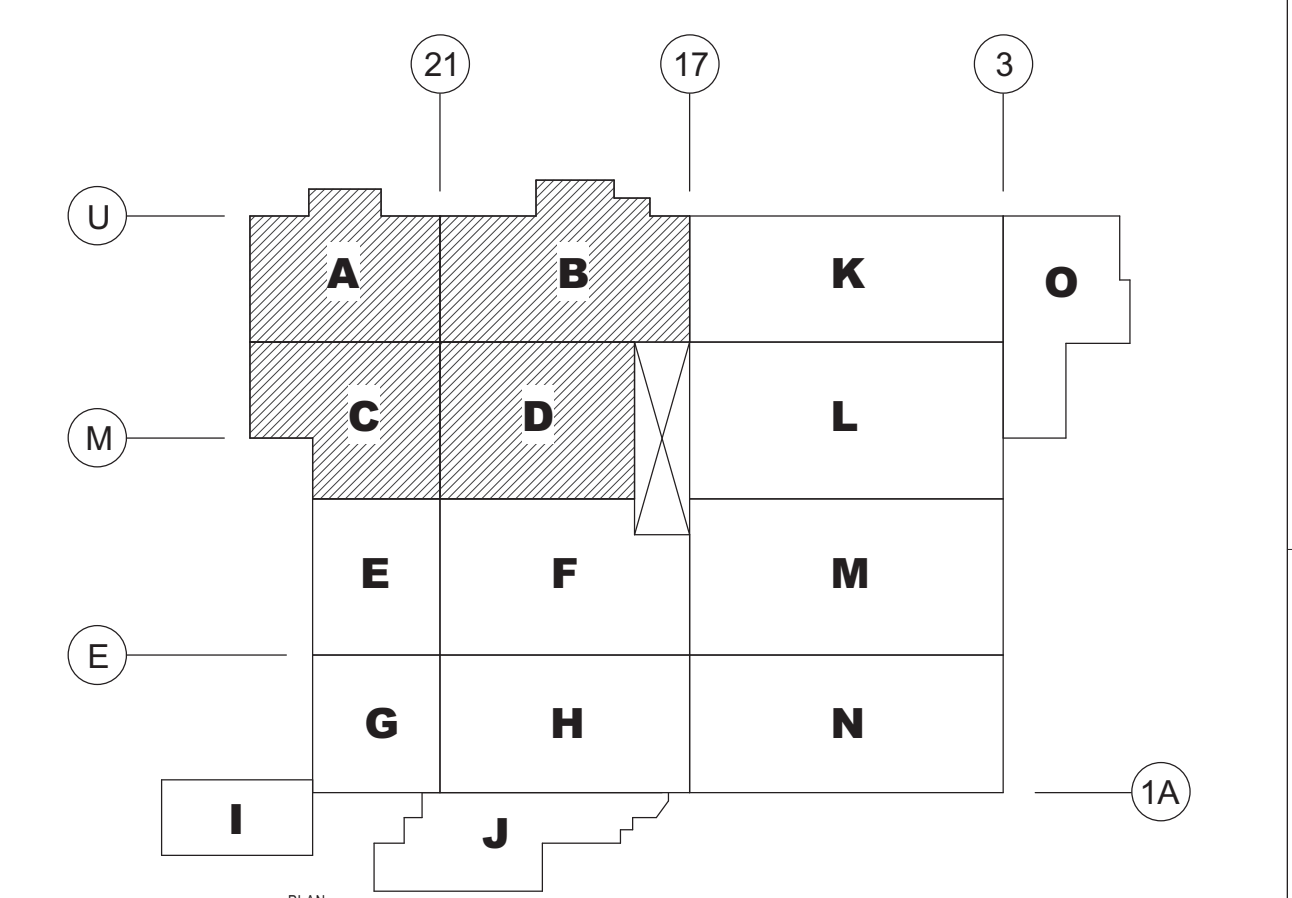




**MEZZANINE INSERT LOCATION PLAN - AREAS A - D**

SCALE: 1/16" = 1'-0"

- NOTES:
1. PROVIDE INSERTS IN BOTTOM OF PRECAST STEM FOR UTILITY RACK SYSTEM
  2. REFER TO MECHANICAL DRAWINGS FOR RACK DETAILS AND LOCATIONS



**WEST PLANT KEY PLAN**  
SCALE: NONE

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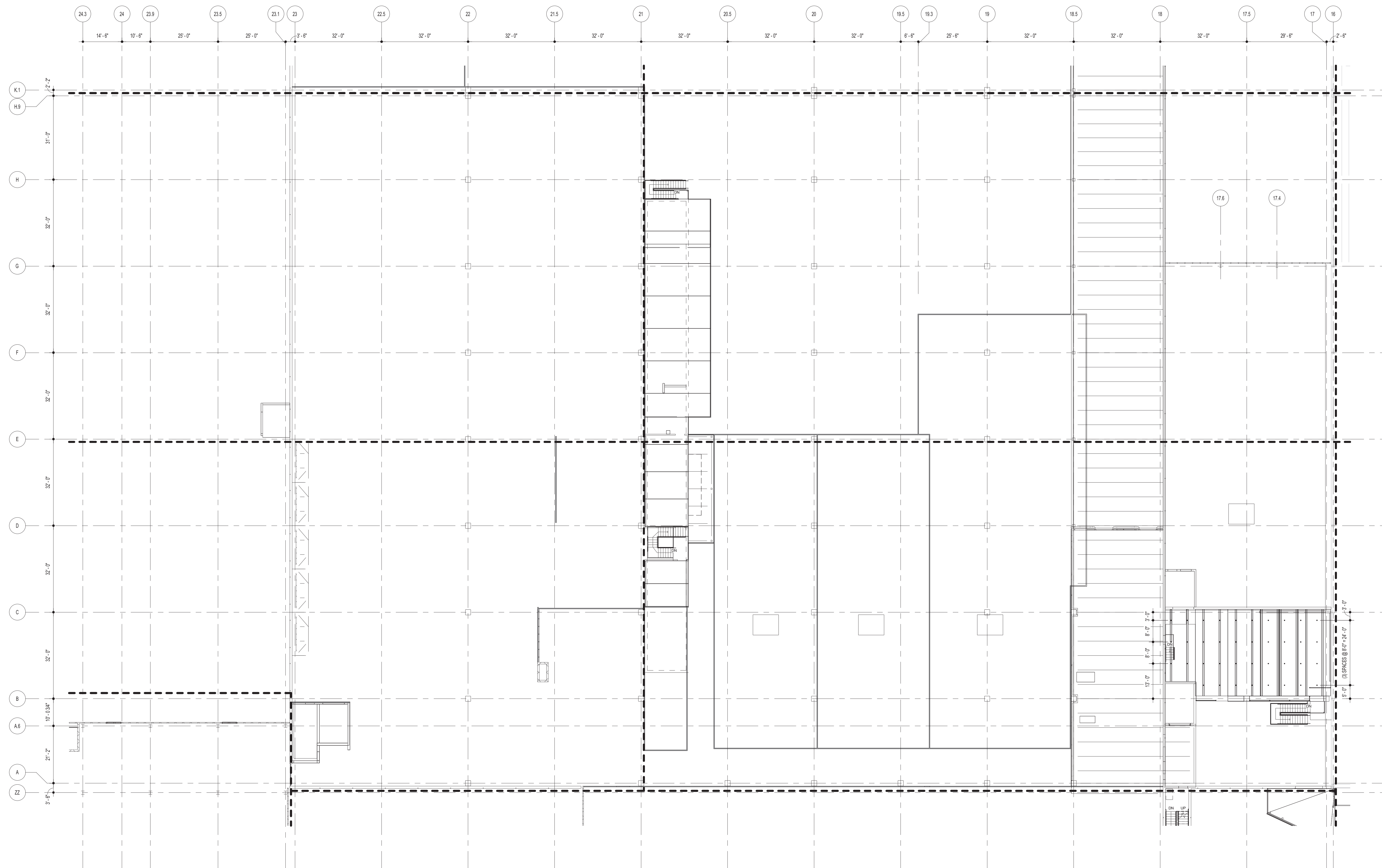
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ARCHIVE:  
FILENAME:  
DIRECTORY:  
NUMBER:  
TOLERANCES: FRACTIONAL: 1/16" INCH  
DECIMAL: 0.05 INCH  
ANGULAR: 0°-15'  
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DATE ISSUED: 12/08/10  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJA

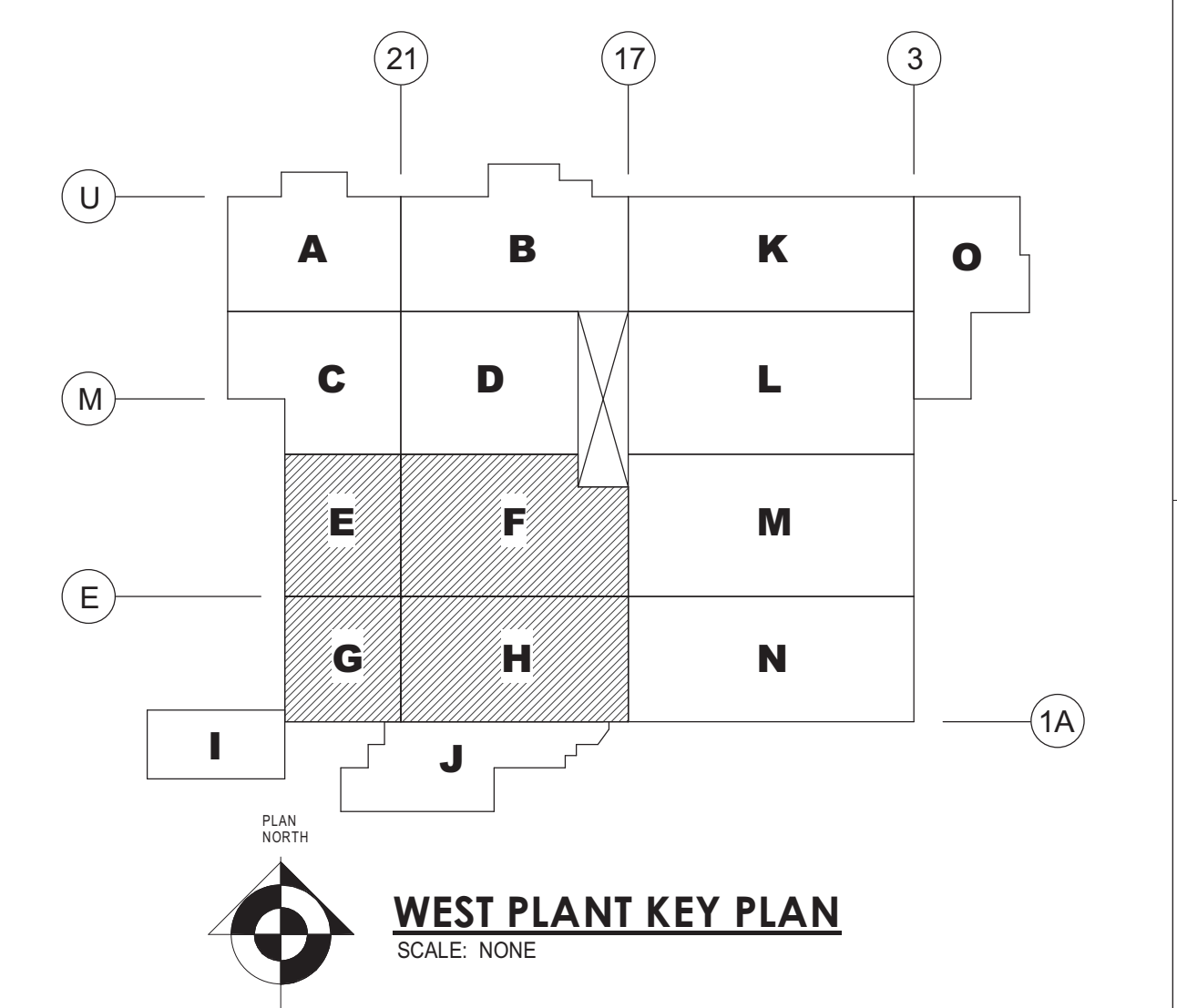
UPDATES	01/28/11
MEP UPDATES	12/08/10
REVISION	BY DATE
<b>HERSHEY'S</b>	
The Hershey Company	
PLANT: WEST HERSHEY PLANT	
NEXT CENTURY EXPANSION PRODUCTION MEZZANINE INSERT LOCATION PLAN - AREAS A - D	
S614	NTD # 310033.00

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**MEZZANINE INSERT LOCATION PLAN - AREAS E - H**  
 SCALE: 1/8" = 1'-0"

- NOTES:
1. PROVIDE INSERTS IN BOTTOM OF PRECAST STEM FOR UTILITY RACK SYSTEM
  2. REFER TO MECHANICAL DRAWINGS FOR RACK DETAILS AND LOCATIONS



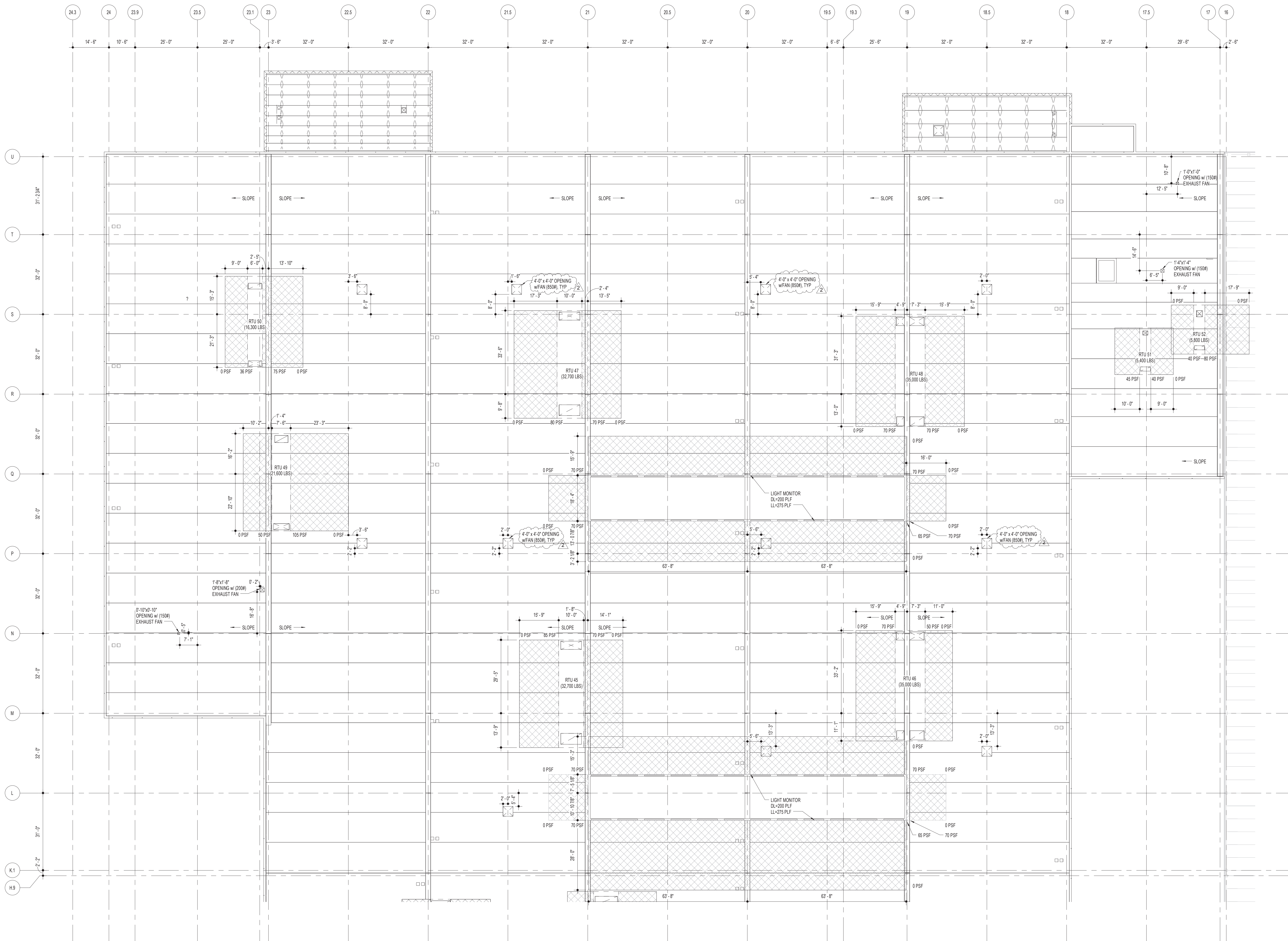
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ARCHIVE: \_\_\_\_\_  
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 DR BY: KAM  
 CK BY: DJA

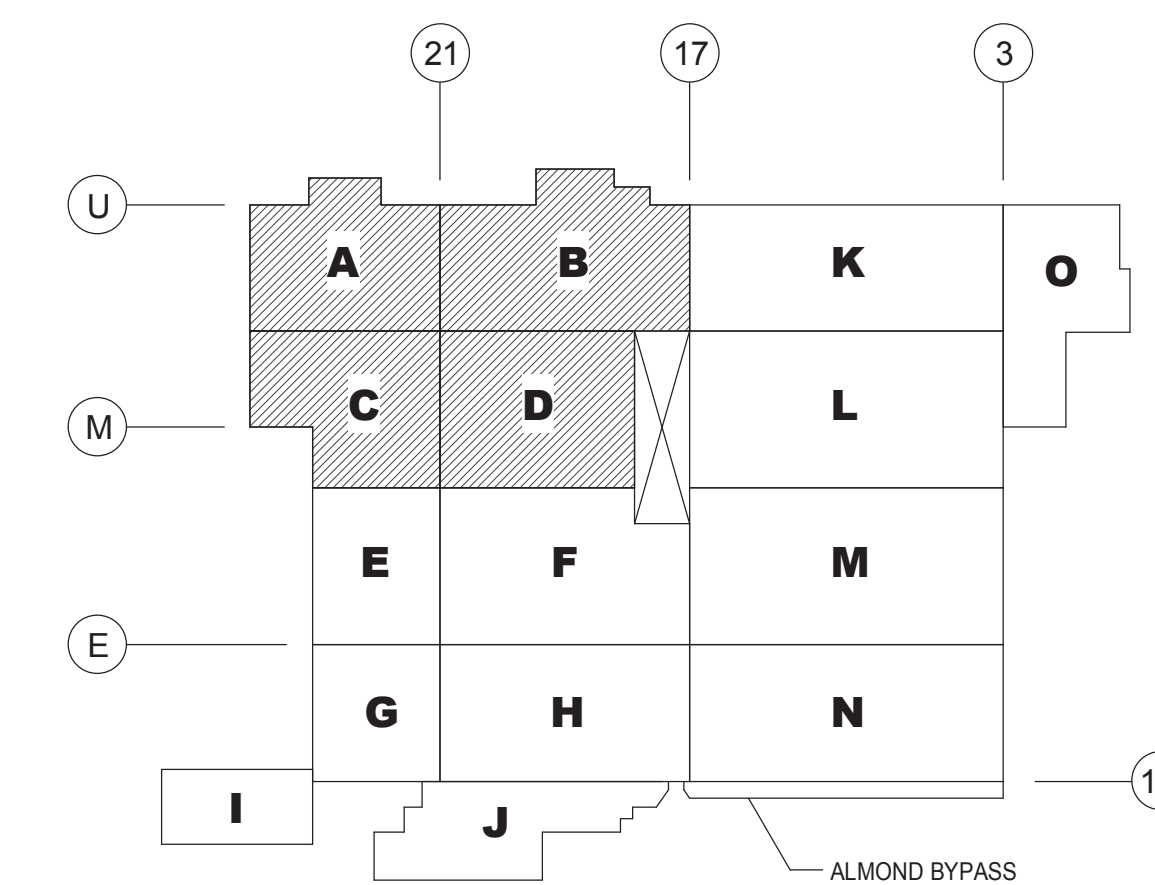
UPDATES	01/28/11
MEP UPDATES	12/08/10
REVISION	BY DATE
<b>HERSHEY'S</b>	
The Hershey Company	
PLANT: WEST HERSHEY PLANT	
NEXT CENTURY EXPANSION	
PRODUCTION MEZZANINE INSERT LOCATION PLAN - AREAS E - H	
S615	NTD # 310033.00

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**ROOF LOAD PLAN - AREAS A - D**  
SCALE: 1/16" = 1'-0"

- NOTES:
1. PROVIDE THE FOLLOWING LOADS AS INDICATED  
 DEAD LOAD 8 PSF - SELF WEIGHT OF PRECAST SYSTEM  
 LIVE LOAD 20 PSF - SHIFTED (SHOW AS INDICATED)  
 COLLATERAL 20 PSF OR COLLATERAL 1 PSF - THE ADDITIONAL LOADS AS INDICATED ON THE ROOF SUSPENDED LOAD PLAN  
 2. EXTERIOR WALL PANELS AND ROOF SICK TO RESIST LATERAL SHEAR LOADS DUE TO BUILDING WIND AND SEISMIC LOADS  
 3. ELEVATIONS REFERENCED FROM FINISHED SLAB ON GRADE ELEVATION (448.35)



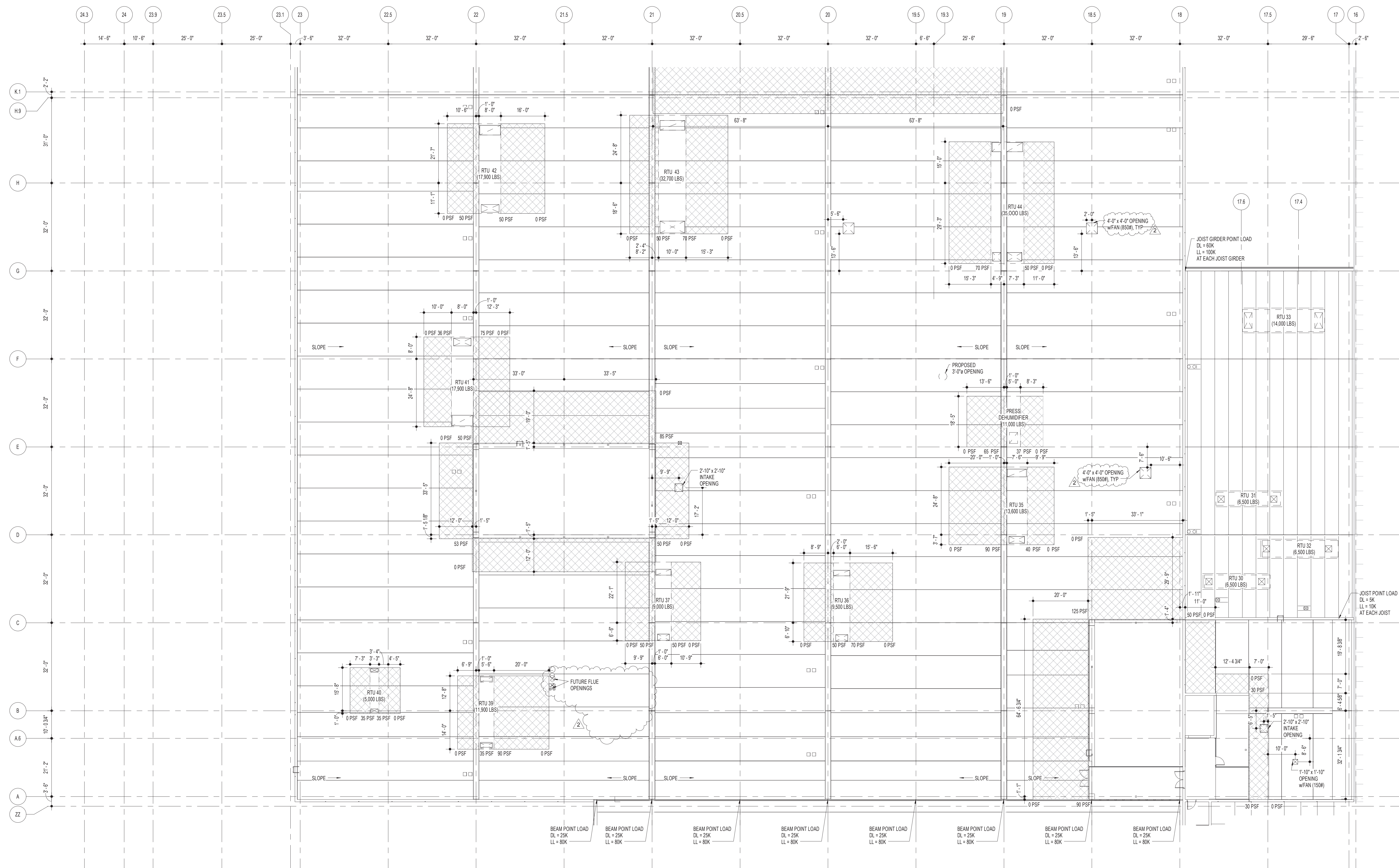
**WEST PLANT KEY PLAN**  
SCALE: NONE

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 Fax: 717-755-8007  
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 Fax: 410-771-0413  
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2 BULLETIN NO. 4	04/28/11
1 BULLETIN NO. 1	03/10/11
UPDATES	01/28/11
12/10/10 UPDATES	12/10/10
REVISION	BY DATE
<b>HERSHEY'S</b>	
The Hershey Company	
PLANT: WEST HERSHEY PLANT	
NEXT CENTURY EXPANSION	
ROOF LOAD PLAN - AREAS A - D	
DATE ISSUED	SCALE
12/10/10	AS NOTED
DR BY	CK BY
KAM	DJA
S616	NTD # 310033.00

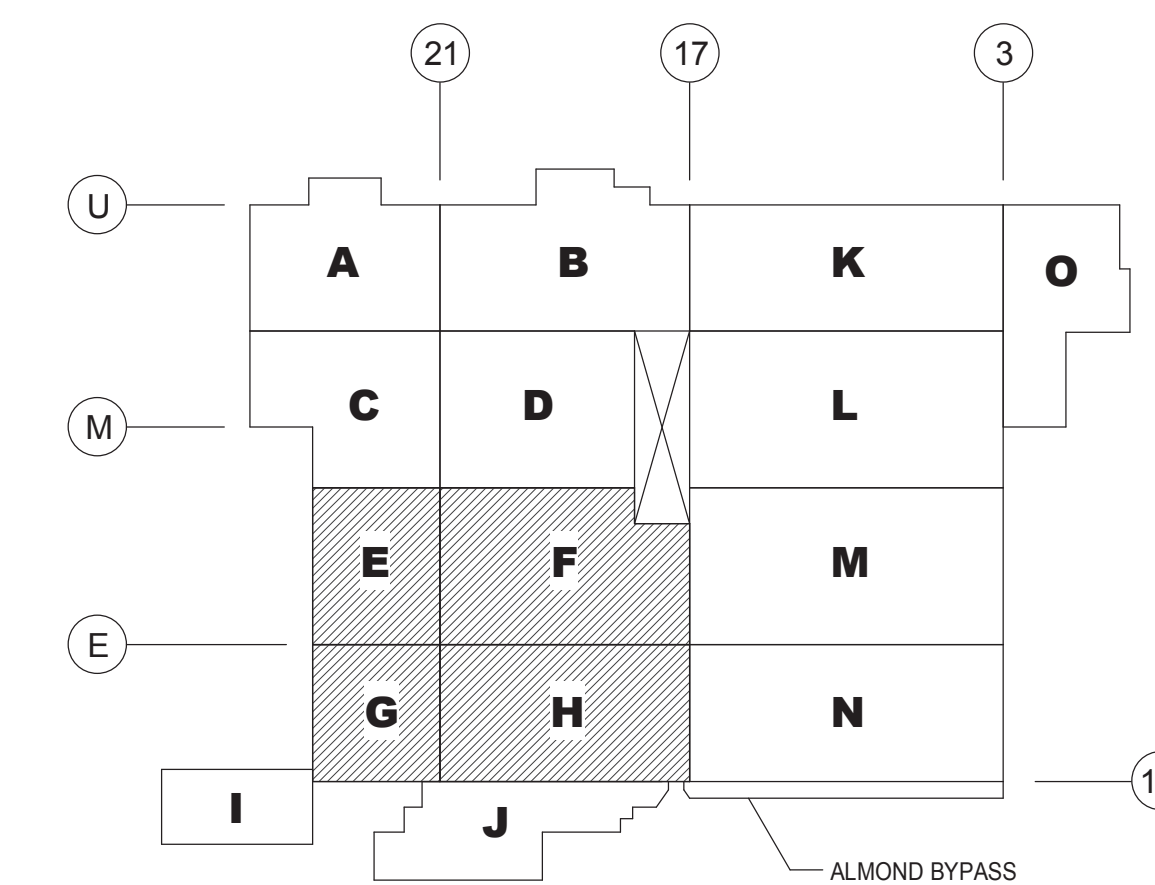


**ROOF LOAD PLAN - AREAS E - H**

SCALE: 1/8" = 1'-0"

**NOTES:**

1. PROVIDE THE FOLLOWING LOADS AS INDICATED:  
 DEAD LOAD 0 PSF - SELF WEIGHT OF PRECAST SYSTEM  
 LIVE LOAD 30 PSF - DRIFTED SNOW AS INDICATED  
 COLLATERAL 20 PSF OR COLLATERAL 5 PSF - THE ADDITIONAL LOADS AS INDICATED ON THE ROOF SUPPORTED LOAD PLAN  
 2. EXTERIOR WALL PANELS AND ROOF DECK TO RESIST LATERAL SHEAR LOADS DUE TO BUILDING WIND AND SEISMIC LOADS.  
 3. ELEVATIONS REFERENCED FROM FINISHED SLAB ON GRADE ELEVATION (48.35)



**WEST PLANT KEY PLAN**  
SCALE: NONE

**Nutec GROUP**  
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2	BULLETIN NO. 4	04/28/11
1	BULLETIN NO. 1	03/10/11
	UPDATES	01/28/11
	12/10/10 UPDATES	12/10/10
	REVISION	BY DATE

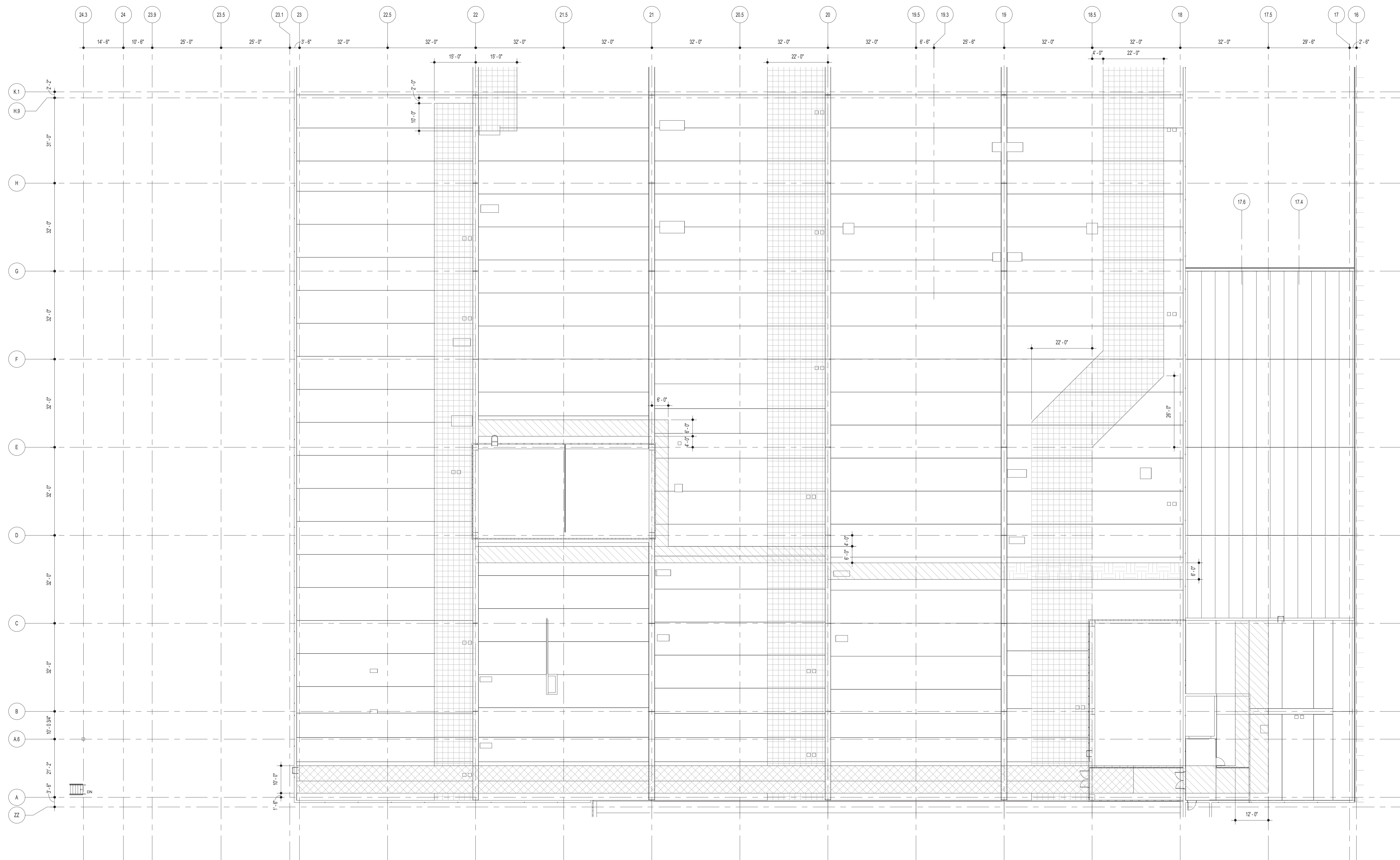
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 DECIMAL: 0.05 INCH  
 ANGULAR: 0° - 15'  
 METRIC: 0.133 MM  
 MATERIAL: NO. REQD.  
 DATE ISSUED: 12/10/10  
 SCALE: AS NOTED  
 DR BY: CK BY: KAM  
 CK BY: DJA

 The Hershey Company <b>WEST HERSHEY PLANT</b> NEXT CENTURY EXPANSION ROOF LOAD PLAN - AREAS E - H	
S617	NTD # 310033.00

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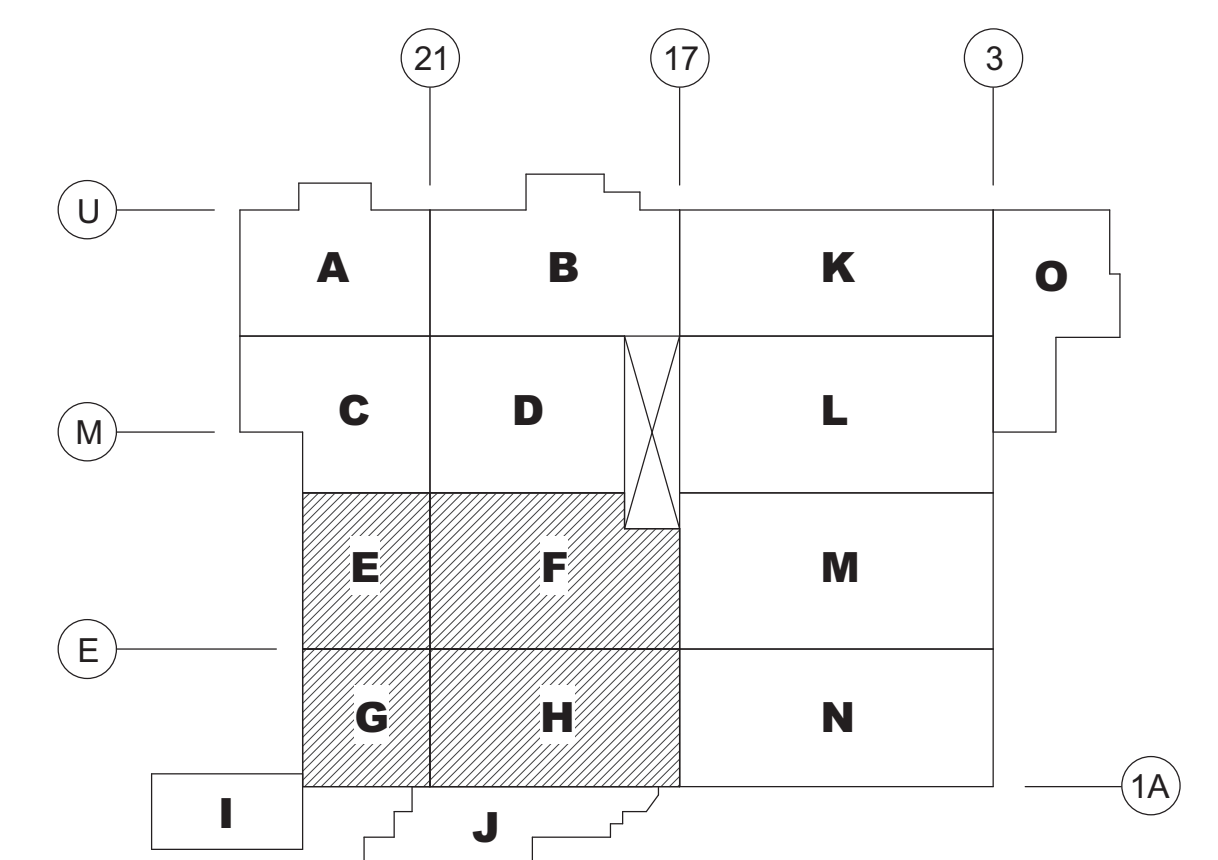
**ROOF SUSPENDED LOAD PLAN - AREAS E - H**

SCALE: 1/8" = 1'-0"

**NOTES:**

1. IF PROVIDING COLLATERAL 5 PSF, PROVIDE THE FOLLOWING DESIGN LOADS:
 

	130 PSF		70 PSF
	35 PSF		20 PSF
2. EXTERIOR WALL PANELS AND ROOF DECK TO RESIST LATERAL SHEAR LOADS DUE TO BUILDING WIND AND SEISMIC LOADS.
3. ELEVATIONS REFERENCED FROM FINISHED SLAB ON GRADE ELEVATION (444.37).



**WEST PLANT KEY PLAN**  
SCALE: NONE

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www.nutecdesign.com

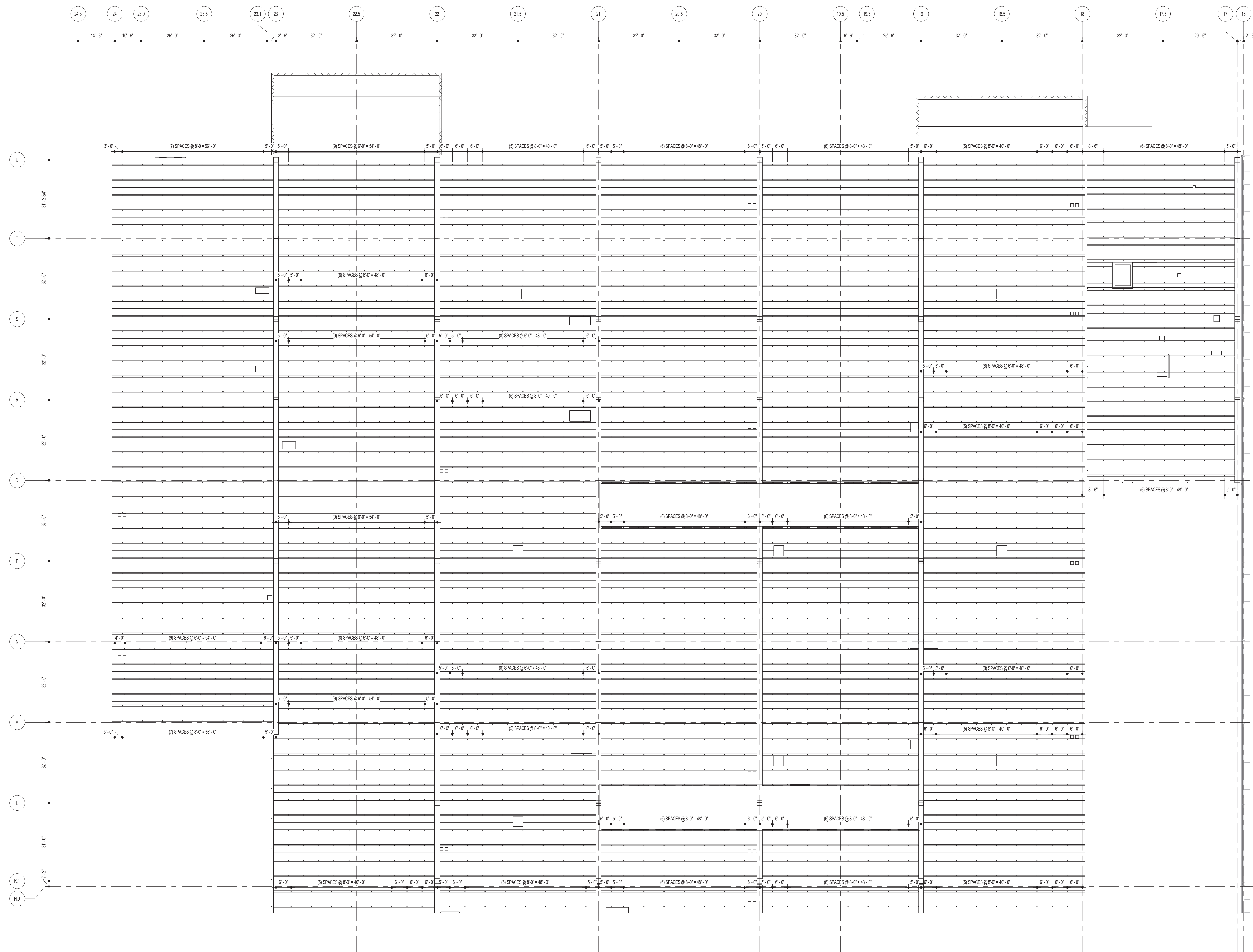
JDS Engineering, Inc.  
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ARCHIVE:	
FILENAME:	
DIRECTORY:	
NUMBER:	
TOLERANCES:	FRACTIONAL: 1/8" INCH DECIMAL: .005 INCH ANGULAR: ± 0°-15' METRIC: ± 0.153 MM
MATERIAL:	NO. REQD.
DATE ISSUED:	12/10/10
SCALE:	AS NOTED
DR BY:	KAM
CK BY:	DJA

UPDATES	01/28/11
12/10/10 UPDATES	12/10/10
REVISION	BY DATE
<b>HERSHEY'S</b> The Hershey Company	
PLANT: WEST HERSHEY PLANT	
NEXT CENTURY EXPANSION	
ROOF SUSPENDED LOAD PLAN - AREAS E - H	
S619	NTD # 310033.00

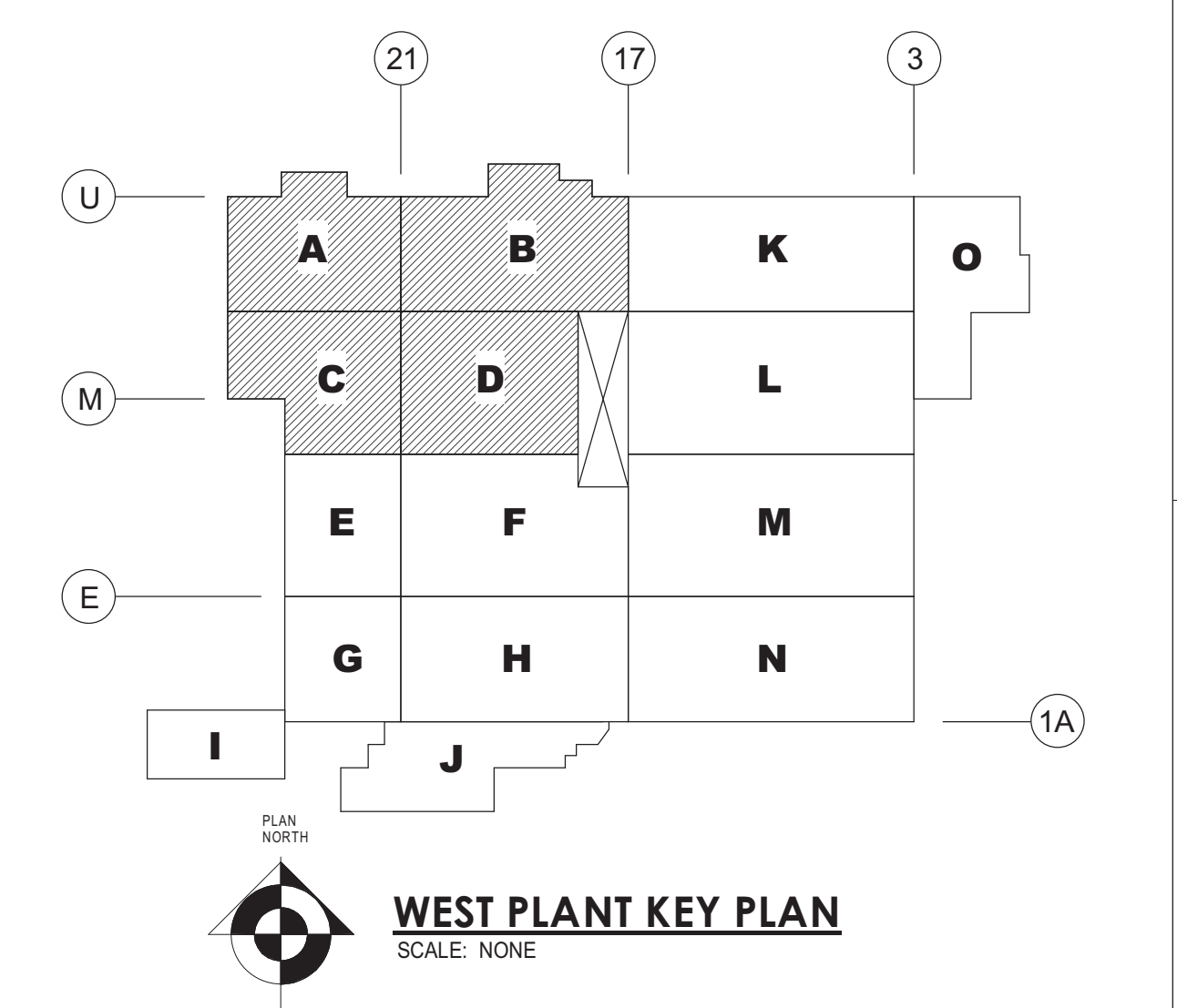
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**ROOF INSERT LOCATION PLAN - AREAS A - D**

SCALE: 1/8" = 1'-0"

- NOTES:
1. PROVIDE INSERTS IN BOTTOM OF PRECAST STEM FOR UTILITY RACK SYSTEM.
  2. REFER TO MECHANICAL DRAWINGS FOR RACK DETAILS AND LOCATIONS.



**WEST PLANT KEY PLAN**  
SCALE: NONE

**Nutec**  
GROUP

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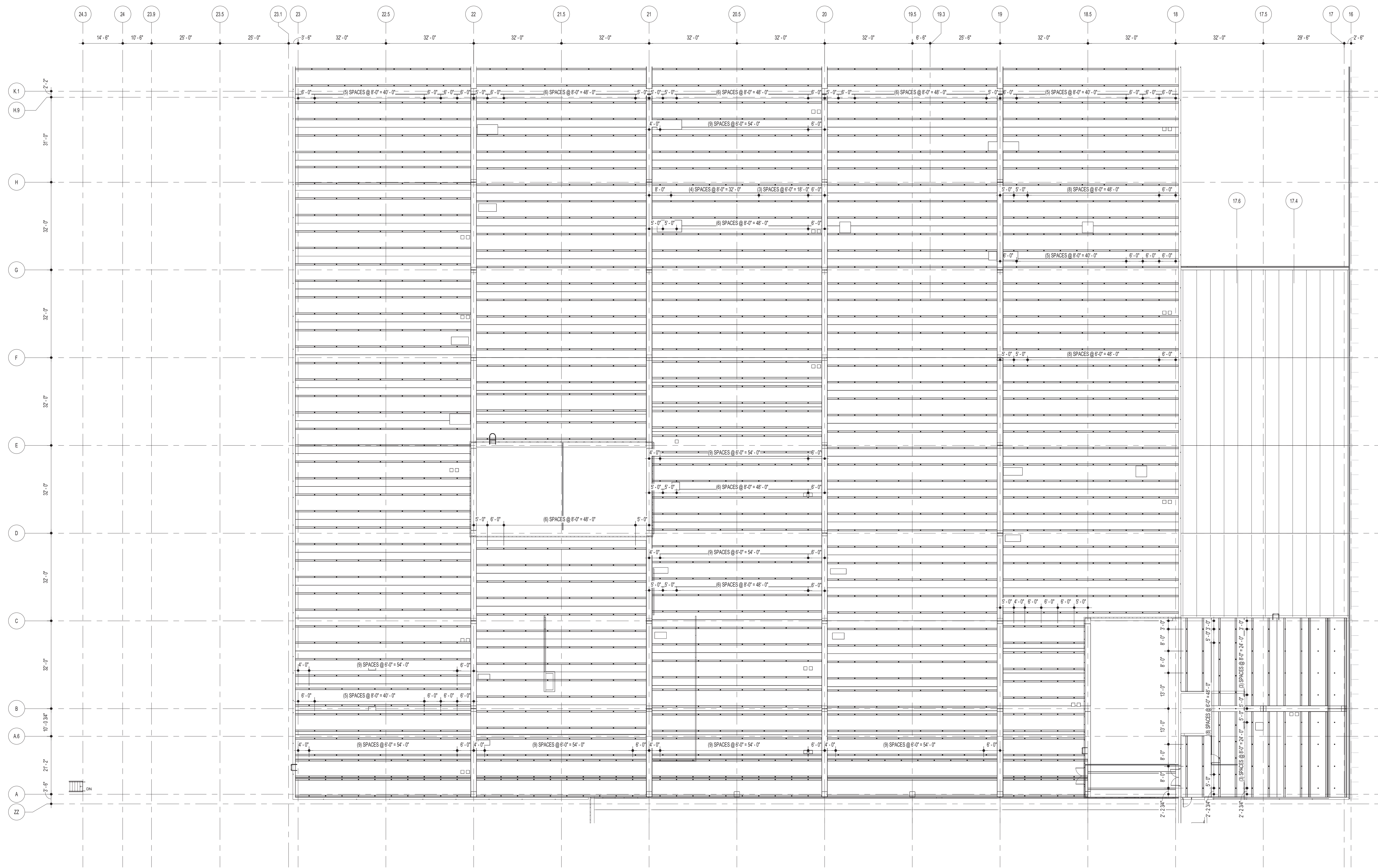
**Turner**  
Building the Future

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DECIMAL: .005 INCH  
ANGULAR: ± 0°-15'  
METRIC: ± 0.153 MM  
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DATE ISSUED: 12/08/10  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJA

UPDATES	01/28/11
MEP UPDATES	12/08/10
REVISION	BY DATE
<b>HERSHEY'S</b>	
The Hershey Company	
PLANT: WEST HERSHEY PLANT	
NEXT CENTURY EXPANSION	
ROOF INSERT LOCATION PLAN - AREAS A - D	
NO. REQ'D.	_____
DATE ISSUED	12/08/10
SCALE	AS NOTED
DR BY	KAM
CK BY	DJA
SHEET NO.	S620
PROJECT NO.	NTD # 310033.00

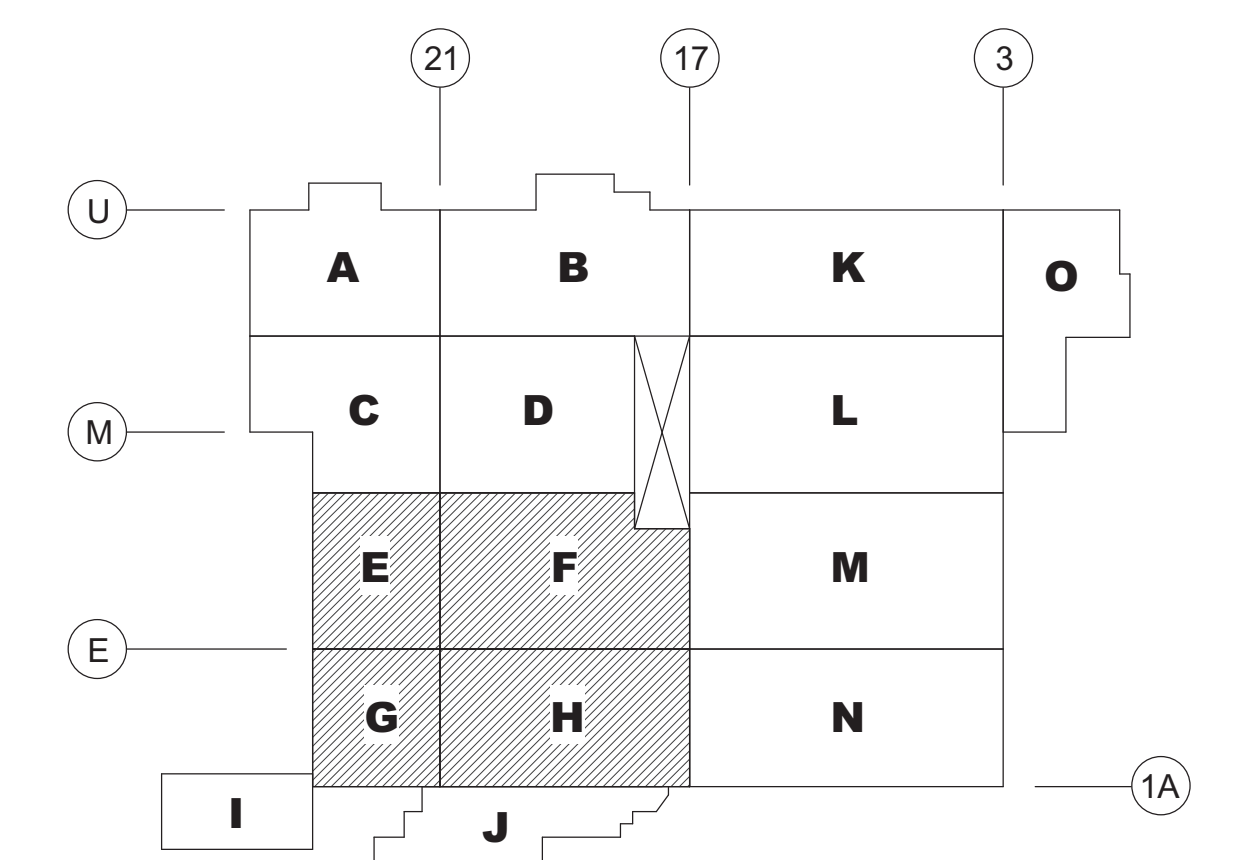
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**ROOF INSERT LOCATION PLAN - AREAS E - H**

SCALE: 1/8" = 1'-0"

- NOTES:
1. PROVIDE INSERTS IN BOTTOM OF PRECAST STEM FOR UTILITY RACK SYSTEM.
  2. REFER TO MECHANICAL DRAWINGS FOR RACK DETAILS AND LOCATIONS.



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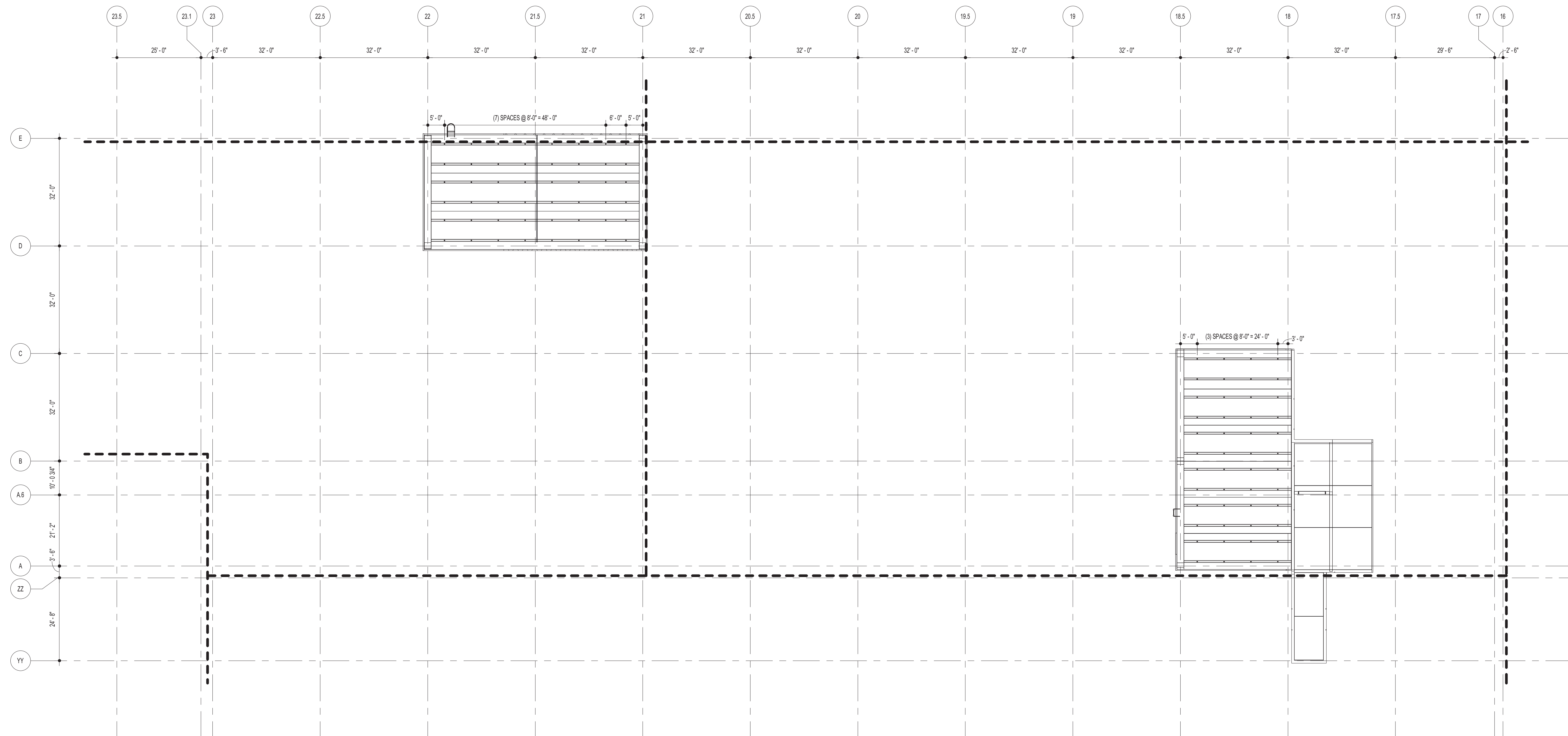
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 DECIMAL: .005 INCH  
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 METRIC: 0.133 MM  
 MATERIAL: NO. REQD.

DATE ISSUED: 12/08/10  
 SCALE: AS NOTED  
 DR BY: KAM  
 CK BY: DJA

REV	DESCRIPTION	DATE
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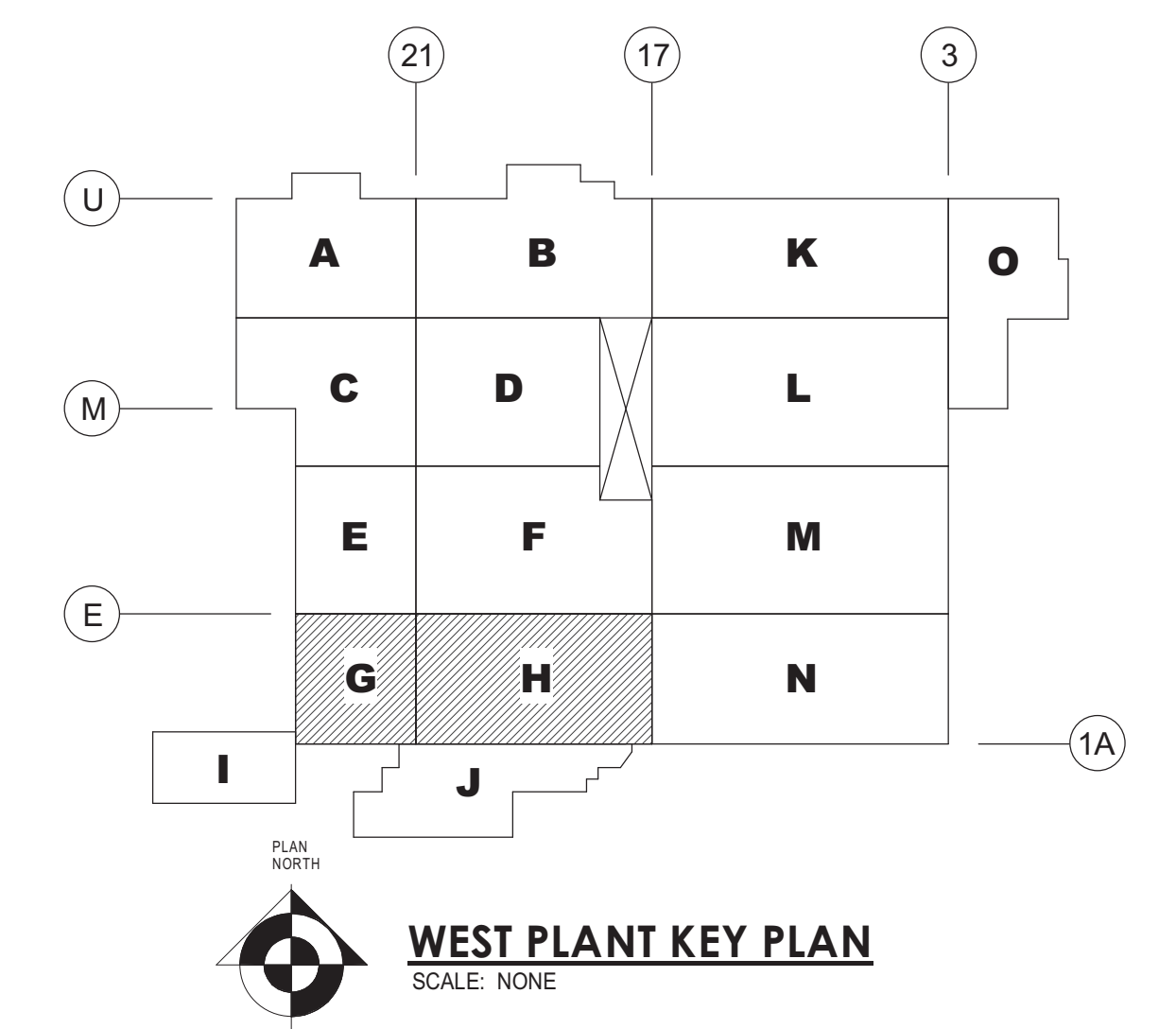
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**PENTHOUSE INSERT LOCATION PLAN - AREAS G AND H**

SCALE: 1/8" = 1'-0"

- NOTES:
1. PROVIDE INSERTS IN BOTTOM OF PRECAST STEM FOR UTILITY RACK SYSTEM.
  2. REFER TO MECHANICAL DRAWINGS FOR RACK DETAILS AND LOCATIONS.

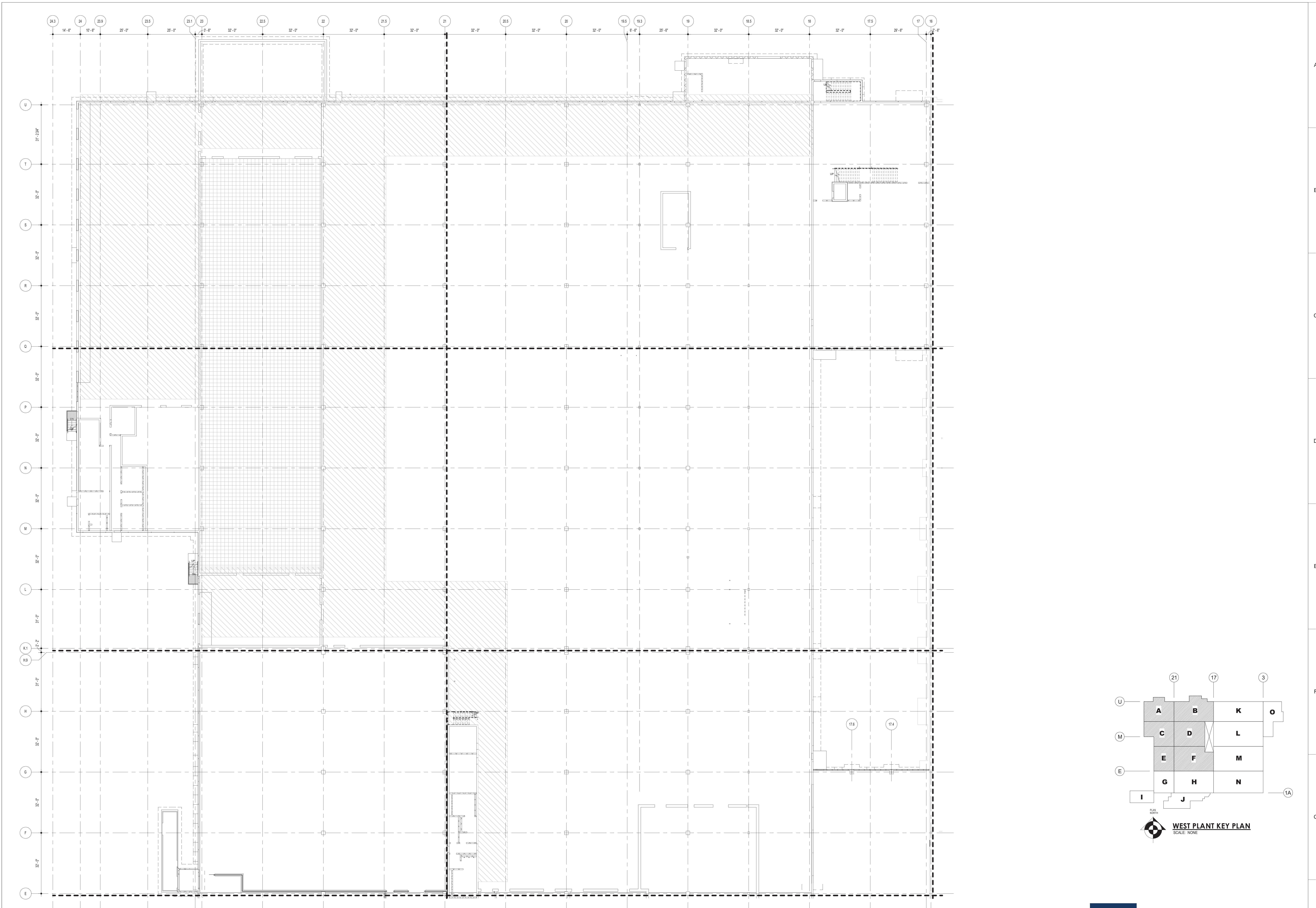


**Nutec**  
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 Fax: 410-771-0413  
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ARCHIVE:		UPDATES	01/28/11
FILENAME:		MEP UPDATES	12/08/10
DIRECTORY:		REVISION	BY DATE
NUMBER:			
TOLERANCES:	FRACTIONAL : 1/8 INCH DECIMAL : .005 INCH ANGULAR : 0° - 15' METRIC : 0.133 MM		
MATERIAL:	NO. REQD.		
DATE ISSUED	SCALE		
12/08/10	AS NOTED	KAM	DJA
		S622	NTD # 310033.00

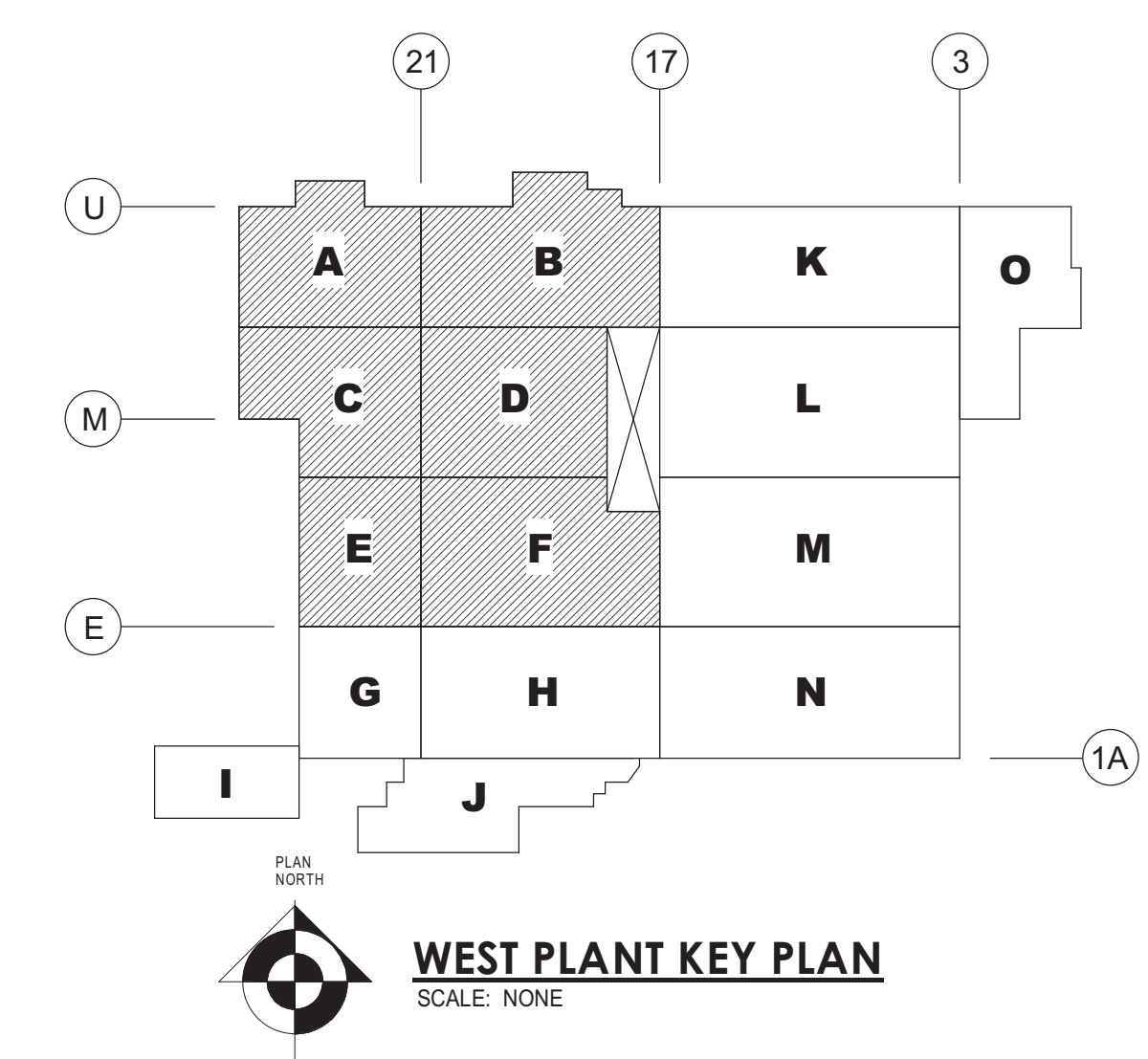
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**ARMORED JOINT PLAN**

SCALE: 1/8" = 1'-0"

- NOTES:
- 1. PROVIDE ARMORED JOINTS AT CONSTRUCTION JOINTS PER TYPICAL DETAIL. COORDINATE LOCATIONS WITH SLAB CONSULTANT.
  - 2. PROVIDE ARMORED JOINTS AT CONSTRUCTION JOINTS IN 10'-0" WIDE DRIVE AISLE PER TYPICAL DETAIL. COORDINATE LOCATIONS WITH SLAB CONSULTANT.



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 Phone: 410-229-8840  
 Fax: 410-771-0413  
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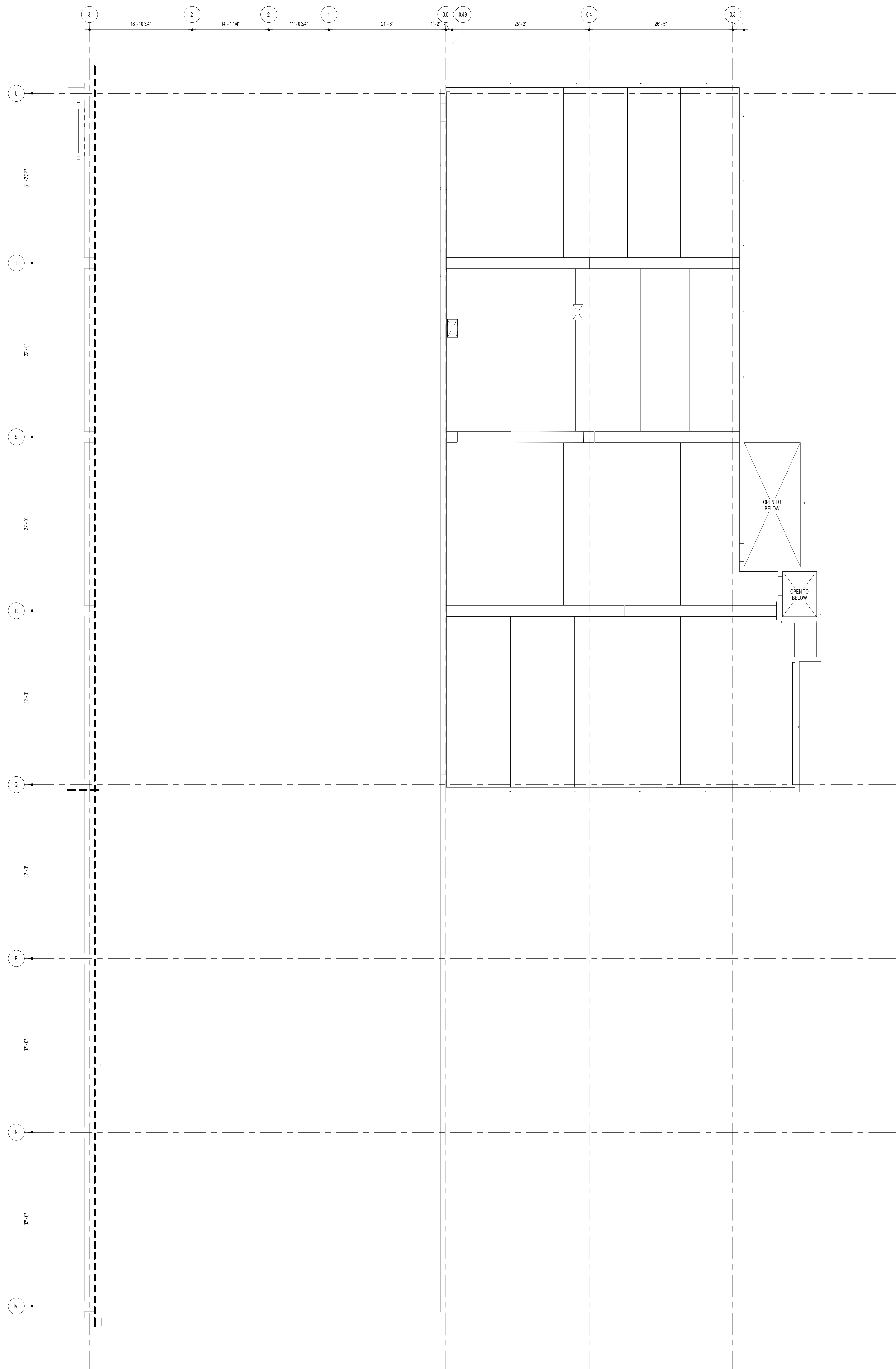
**JDS Engineering, Inc.**  
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ARCHIVE: \_\_\_\_\_  
 FILENAME: \_\_\_\_\_  
 DIRECTORY: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_  
 TOLERANCES: FRACTIONAL: 1/8" INCH  
 DECIMAL: .005 INCH  
 ANGULAR: ± 0°-15'  
 METRIC: ± 0.153 MM  
 MATERIAL: NO. REQD. \_\_\_\_\_  
 DATE ISSUED: 12/10/10  
 SCALE: AS NOTED  
 DR BY: KAM  
 CK BY: DJA

UPDATES	01/28/11
12/10/10 UPDATES	12/10/10
REVISION	BY DATE
<b>HERSHEY'S</b> The Hershey Company	
PLANT: WEST HERSHEY PLANT	
NEXT CENTURY EXPANSION	
ARMORED JOINT PLAN	
S623	NTD # 310033.00

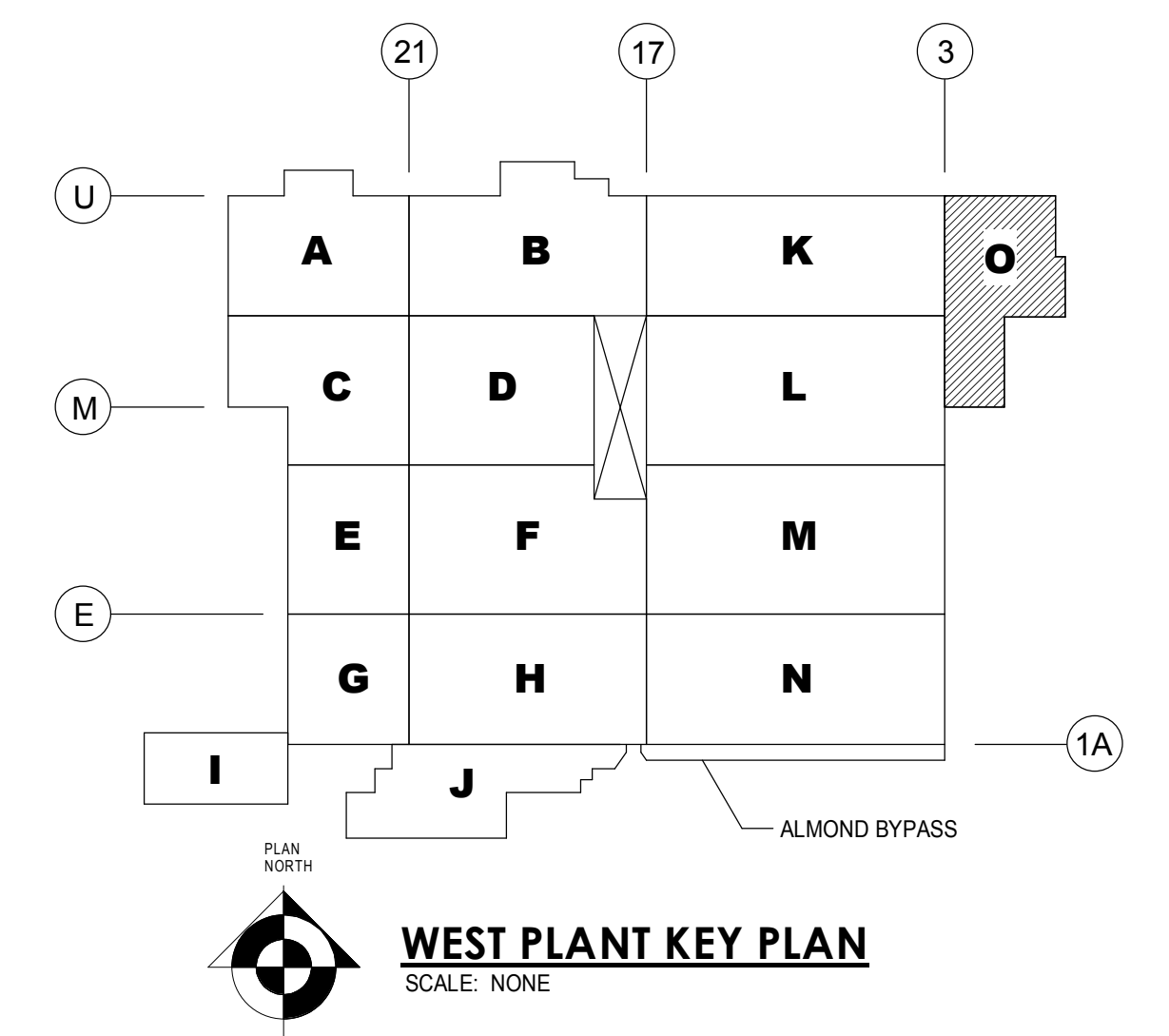
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**MEZZANINE LOAD PLAN - AREA O**

SCALE: 1/8" = 1'-0"

- NOTES:
1. PROVIDE THE FOLLOWING LOADS AS INDICATED  
 DEAD LOAD 38 PSF + SELF WEIGHT OF PRECAST SYSTEM  
 LIVE LOAD 10 PSF  
 COLLATERAL 10 PSF
  2. EXTERIOR WALL PANELS AND ROOF DECK TO RESIST LATERAL SHEAR LOADS DUE TO BUILDING WIND AND SEISMIC LOADS
  3. ELEVATIONS REFERENCED FROM FINISHED SLAB ON GRADE ELEVATION (446.35)



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ARCHIVE: \_\_\_\_\_  
 FILENAME: \_\_\_\_\_  
 DIRECTORY: \_\_\_\_\_  
 NUMBER: \_\_\_\_\_

FRAC TIONAL: = 1/84 INCH  
 DECIMAL: = .005 INCH  
 ANGULAR: = 0° 10'  
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DATE ISSUED: 03/10/11  
 SCALE: AS NOTED  
 DR BY: KAM  
 CK BY: DJA

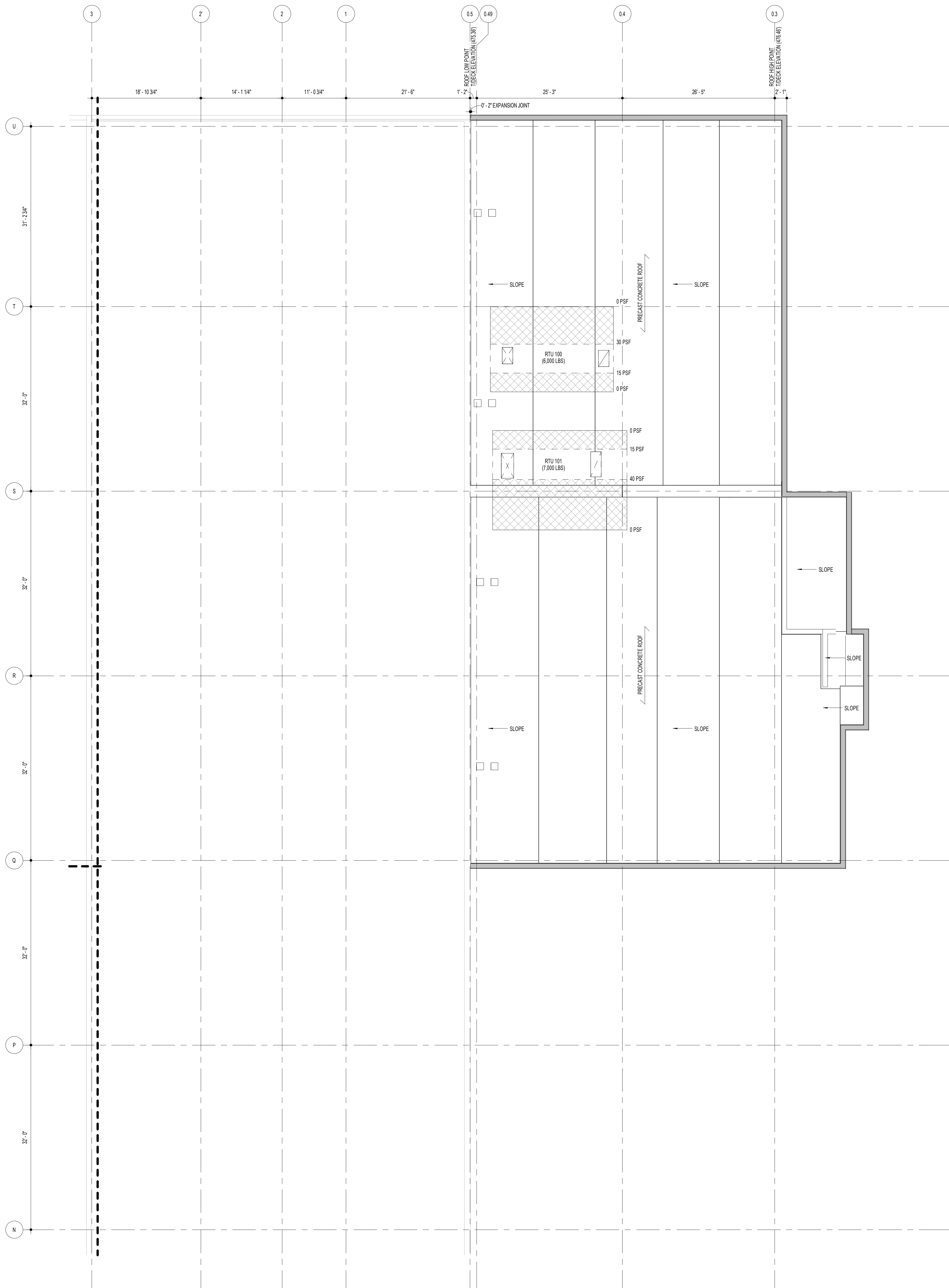
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**HERSHEY'S**  
 The Hershey Company

PLANT: WEST HERSHEY PLANT  
 NEXT CENTURY EXPANSION  
 MEZZANINE LOAD PLAN - AREA O

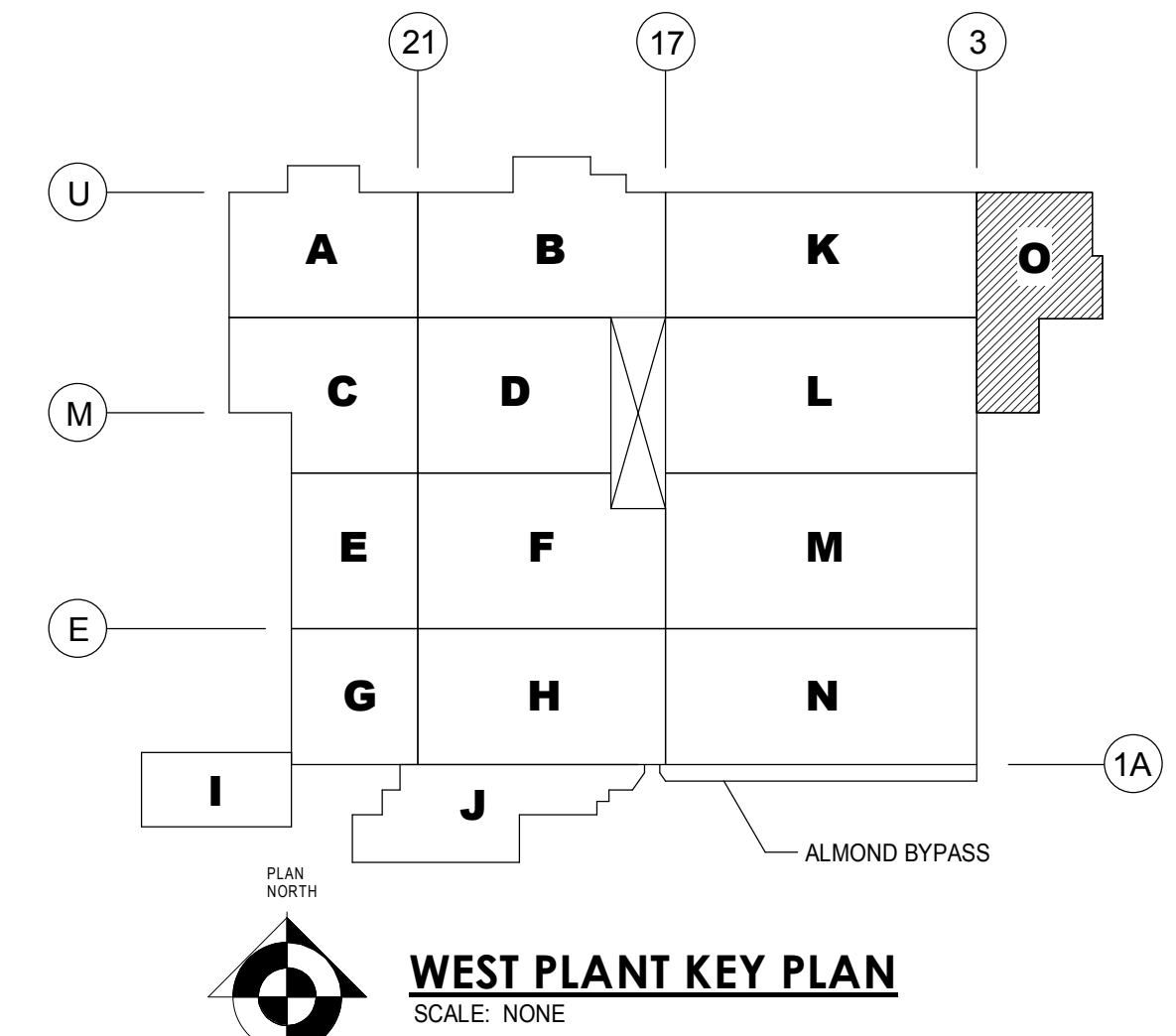
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**ROOF LOAD PLAN - AREA O**  
SCALE: 1/8"=1'-0"

- NOTES:
1. PROVIDE THE FOLLOWING LOADS AS INDICATED  
DEAD LOAD 6 PSF + SELF WEIGHT OF PRECAST SYSTEM  
LIVE LOAD 20 PSF + DRIFTED SNOW AS INDICATED  
COLLATERAL 20 PSF
  2. EXTERIOR WALL PANELS AND ROOF DECK TO RESIST LATERAL SHEAR LOADS  
DUE TO BUILDING WIND AND SEISMIC LOADS
  3. ELEVATIONS REFERENCED FROM FINISHED SLAB ON GRADE ELEVATION (446.35)



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ARCHIVE: \_\_\_\_\_  
FILENAME: \_\_\_\_\_  
DIRECTORY: \_\_\_\_\_  
NUMBER: \_\_\_\_\_  
TOLERANCES: FRACTIONAL: ± 1/84 INCH  
DECIMAL: ± .005 INCH  
ANGULAR: ± 0° 15'  
MATERIAL: METRIC: ± 0.13 MM  
NO. REQD. \_\_\_\_\_

DATE ISSUED: 03/10/11  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJA

BULLETIN NO. 1  
REVISION \_\_\_\_\_ BY \_\_\_\_\_ DATE 03/10/11

**HERSHEY'S**  
The Hershey Company  
PLANT: WEST HERSHEY PLANT  
NEXT CENTURY EXPANSION  
ROOF LOAD PLAN - AREA O

DATE: 03/10/11  
SCALE: AS NOTED  
DR BY: KAM  
CK BY: DJA  
S625  
NTD # 310033.00