

I✓ KNOTWOOD

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05/15/2024

DESCRIPTION

PLAN REVISIONS

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KNOTWOOD - GENERIC BATTENS SHOP DRAWINGS

TITLE SHEET

DRAWING NO:

Stunning Aluminum

ISSUED FOR:

ISSUED DATE:

PROJECT NAME:

DRAWING NAME:

SEAL & SIGNATURE

KNOTWOOD - GENERIC BATTEN DETAILS SHOP DRAWINGS

PROPERTY MANAGER:
PER ARCHITECT / ENGINEER

DESIGN ENGINEER:

PVE, LLC

CLEAR

2000 GEORGETOWN DRIVE, SUITE 101 SEWICKLEY, PA 15143

EMBEDMENT

DRAWI	NG LI	<u>ST</u>	LATEST REVISION	<u>DATE</u>
T-100	-	TITLE SHEET		
G-100	-	GENERAL NOTES		
A-100	-	VERTICAL BATTEN SPAN TABLES		
A-101	-	VERTICAL BATTEN CONNECTION DETAILS		
A-200	-	HORIZONTAL BATTEN SPAN TABLES		
A-201	-	HORIZONTAL BATTEN CONNECTION DETAILS		
A-300	-	MISC BATTEN CONNECTIONS		

SHORT LED (DIM) VERTICAL

ABBREVIATIONS:		ABBREVIATIONS (CONT.):		ABBREVIATIONS (CONT.):		ABBREVIATIONS (CONT.):		ABBREVIATIONS (CONT.):		ABBREVIATIONS (CONT.):	
ABV ABOVE	CLSM	CONTROLLED LOW STRENGTH MATERIAL	EOS	EDGE OF SLAB	kN	KILONEWTON	(N)	NEW	SOG	SLAB-ON-GRADE	
ACI AMERICAN CONCRETE INSTITUTE	CMU	CONCRETE MASONRY UNIT	EQ	EQUAL	kPa	KILOPASCAL	OC	ON CENTER	STD	STANDARD	
ACIP AUGERED CAST-IN-PLACE PILES	CO	CLEAN OUT	EQUIP	EQUIPMENT	1	LITER	OPNG	OPENING	STL	STEEL	
ADD'L ADDITIONAL	COL	COLUMN	EW	EACH WAY	L	LENGTH	OPP	OPPOSITE	STRUCT	STRUCTURAL	
AE AIR-ENTRAINED	CONC	CONCRETE	EXIST	EXISTING	LBS	POUNDS	O.F.	OUTER FACE	T	TOP OF TREAD	
AISC AMERICAN INSTITUTE OF STEEL CONSTRUCTION	CONT	CONTINUOUS	EXP	EXPANSION	Ld	REINF BAR DEVELOPMENT LENGTH	PJP	PARTIAL JOINT PENETRATION	T/	TOP OF	
ANSI AMERICAN NATIONAL STANDARDS INSTITUTE	COORD	COORDINATE	FT	FOOT/FEET	LLH	LONG LEG HORIZ	PSF	POUNDS PER SQUARE FOOT	TOF	TOP OF FOOTING	
APPROX APPROXIMATELY	COTR	CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE	FTG	FOOTING	LLV	LONG LEG VERT	PSI	POUNDS PER SQUARE INCH	TOS	TOP OF STEEL	
AR ANCHOR ROD	db	REINFORCING BAR DIAMETER	FE	FIRE ESCAPE	LP	LOW POINT	PT	POST-TENSION	THK	THICK	
ARCH ARCHITECTURAL	DIA	DIAMETER	GALV	GALVANIZE	LTWT	LIGHT WEIGHT	R	RISER	TMS	THE MASONRY SOCIETY	
ASCE AMERICAN SOCIETY OF CIVIL ENGINEERS	DN	DOWN	GL	GRIDLINE	m	METER	REF	REFERENCE	TYP	TYPICAL	
ASTM AMERICAN SOCIETY FOR TESTING & MATERIALS	DTLS	DETAILS	Н	HIGH	mm	MILLIMETER	REINF	REINFORCING OR REINFORCEMENT	UNO	UNLESS NOTED OTHERWISE	
AWS AMERICAN WELDING SOCIETY	DWG	DRAWING	HORIZ	HORIZONTAL	MAX	MAXIMUM	REQ'D	REQUIRED	VERT	VERTICAL	
B BOTTOM	DWLS	DOWELS	HP	HIGH POINT	MANUF	MANUFACTURER	SCHED	SCHEDULE	W/C	WATER-CEMENTITIOUS MATERIAL RATIO	
B/ BOTTOM OF	E	EXISTING	HS	HIGH STRENGTH	MECH	MECHANICAL	SC	SLIP CRITICAL	W	WIDTH	
BH BULKHEAD	EA	EACH	HSA	HEADED SHEAR ANCHOR	MEP	MECH/ELECT/PLUMBING	SDI	STEEL DECK INSTITUTE	WD	WOOD	
BLDG BUILDING	EF	EACH FACE	IN	INCH(ES)	MIN	MINIMUM	SDL	SUPERIMPOSED DEAD LOAD	WP	WORK POINT	
BM BEAM	EL	ELEVATION	IP	INFLECTION POINT	MPa	MEGAPASCAL	SEC	SECONDS	WWR	WELDED WIRE REINFORCEMENT	
вот воттом	ELECT	ELECTRICAL	I.F.	INSIDE FACE	MTL	METAL	SIM	SIMILAR			
CJP COMPLETE JOINT PENETRATION	ELEV	ELEVATOR	JT	JOINT	N	NEWTON	SJI	STEEL JOIST INSTITUTE			

NORMAL WEIGHT

KIPS (1000 POUNDS)