

FACTORY BUILDING ADDITION FOR: CLEVELAND WOOD PRODUCTS

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DRAWING INDEX

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GENERAL NOTES

- ALL WORK TO CONFORM TO ALL LOCAL, STATE AND NATIONAL BUILDING CODES.
- CONTRACTOR TO REVIEW AND BECOME FAMILIAR WITH ALL EXISTING CONDITIONS PRIOR TO COMMENCING WORK. ANY CONDITIONS NOT DOCUMENTED ON THESE DRAWINGS OR OBSERVED TO BE DIFFERENT THAN THOSE SHOWN ON THESE DRAWINGS ARE TO BE REPORTED TO THE ARCHITECT, PRIOR TO BEGINNING WORK.
- CONTRACTOR TO CONTACT LOCAL UTILITIES, IF NECESSARY, SUBMIT ALL APPLICABLE PERMIT DOCUMENTS, QUALIFICATIONS, ETC., AND BE RESPONSIBLE FOR ALL FEES ASSOCIATED WITH PERMITS, UTILITY EXTENSIONS, TAP-INS, ETC. ARCHITECT TO SUBMIT DOCUMENTS FOR PERMIT PLAN REVIEW AND OWNER REVIEW, HOWEVER, THE CONTRACTOR WILL BE RESPONSIBLE FOR OBTAINING THE PERMITS AND ALL PERMIT AND INSPECTION COSTS.
- THE CONTRACTOR SHALL REMOVE ALL DEBRIS AS A RESULT OF THIS PROJECT, DAILY / OR AS DIRECTED BY OWNER'S REPRESENTATIVE.
- THE CONTRACTOR SHALL SCHEDULE HIS WORK AND MATERIAL AND EQUIPMENT DELIVERIES SO AS NOT TO INTERFERE WITH THE DAILY OPERATIONS OF THE FACILITY.
- THE CONTRACTOR SHALL PROTECT EXISTING FACILITIES, EQUIPMENT, FIXTURES, ETC. FROM DAMAGE DURING THE COURSE OF CONSTRUCTION.
- ALL DAMAGED SURFACES AND/OR FINISHES AS A RESULT OF AND ADJACENT TO THE WORK SHALL BE REPAIRED AND FINISHED TO THEIR ORIGINAL CONDITION. THIS INCLUDES, BUT IS NOT LIMITED TO, ADJACENT SPACES, STOREFRONTS, WALLS, ETC.
- THE CONTRACTOR SHALL PROVIDE THE NECESSARY ENCLOSURES OR BARRICADES TO ISOLATE THE WORK FROM THE REST OF THE FACILITY. AREAS ADJACENT TO THE CONSTRUCTION SHALL BE SUPT CLEAN DAILY.
- EACH CONTRACTOR IS RESPONSIBLE TO COORDINATE AND SCHEDULE HIS WORK WITH THE GENERAL CONTRACTOR AND ALL OTHER CONTRACTORS WHOSE WORK WILL BE AFFECTED.
- DEMOLITION OF WALLS MEANS DEMOLITION OF ALL FINISHES, FRAMING, STRUCTURAL MEMBERS, ELECTRICAL, PLUMBING AND MECHANICAL. ITEMS WHETHER KNOWN OR UNKNOWN AND WHETHER OR NOT INDICATED ON THESE DRAWINGS.
- PARKING AT THE SITE BY ALL CONSTRUCTION STAFF SHALL BE LIMITED TO ONLY THE AREAS DESIGNATED BY THE OWNER.
- THE AREA OF WORK SHALL MAINTAIN A WEATHER TIGHT CONDITION AT ALL TIMES. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO SECURE THE AREA OF WORK.

ABBREVIATIONS

AB	ANCHOR BOLT	HR	HOUR
ACT	ACOUSTIC CEILING TILE	HT	HEIGHT
ADJ	ADJUSTABLE	HVAC	HEATING, VENTILATING, AIR CONDITIONING
AFF	ABOVE FINISH FLOOR	INSUL	INSULATION
ALT	ALTERNATE	INSUL	INSULATION
ALUM	ALUMINUM	JB	JUNCTION BOX
ARCH	ARCHITECTURAL	LF	LINEAL FEET
BJ	BAR JOIST	LG	LONG
BLK	BLOCK	LLH	LONG LEG HORIZONTAL
BLKG	BLOCKING	LLV	LONG LEG VERTICAL
BM	BEAM	MAS	MASONRY
BRG	BEARING	MFR	MANUFACTURER
BRK	BRICK	MECH	MECHANICAL
BTH	BOTTOM	MO	MASONRY OPENING
C/C	CENTER TO CENTER	MTL	METAL
CJ	CONTROL JOINT	NIC	NOT IN CONTRACT
CKT	CIRCUIT	NTS	NOT TO SCALE
CLS	CEILING	ON C	ON CENTER
COL	COLUMN	PL	PLATE, PROPERTY LINE
CONC	CONCRETE	FR	FAIR
CONST	CONSTRUCTION	PT	PRESERVATIVE TREATED
CONT	CONTINUOUS	RAD	RADIUS
CONTR	CONTRACTOR	REINF	REINFORCE (ED) (ING)
CL	CENTERLINE	REP	REPRESENTATIVE
CMU	CONCRETE MASONRY UNIT	REQD	REQUIRED
CRS	COURSE	SF	SQUARE FEET
DEM	DEMISING	SPECS	SPECIFICATIONS
DIA	DIAMETER	STRUCT	STRUCTURAL
DIM	DIMENSION	STL	STEEL
DN	DOWN	SS	STAINLESS STEEL
DB	DOWNSPOUT	T/BM	TOP OF BEAM
DW	DRYWALL	TEMP	TEMPERED
DUGS	DRAINAGE	TG	TROUGH GIRDER
EF	EACH FACE	T&G	TONGUE AND GROOVE
ELEC	ELECTRICAL	T/JOIST	TOP OF JOIST
EW	EACH WAY	T/ST	TOP OF STEEL
EXT	EXTERIOR	TOP	TOP OF MASONRY
FIN	FINISH	TOS	TOP OF SLAB
FM	FACTORY MUTUAL	TYP	TYPICAL
FR	FIRE RATED	UNO	UNLESS NOTED OTHERWISE
FTG	FOOTING	VNTL	VINYL TILE
GA	GAUGE	VCT	VINYL COMPOSITION TILE
GALV	GALVANIZED	VWC	VINYL WALL COVERING
GWB	GYP/STUW BOARD	W	WITH
HC	HANDICAPPED	W/O	WITHOUT
HM	HOLLOW METAL		

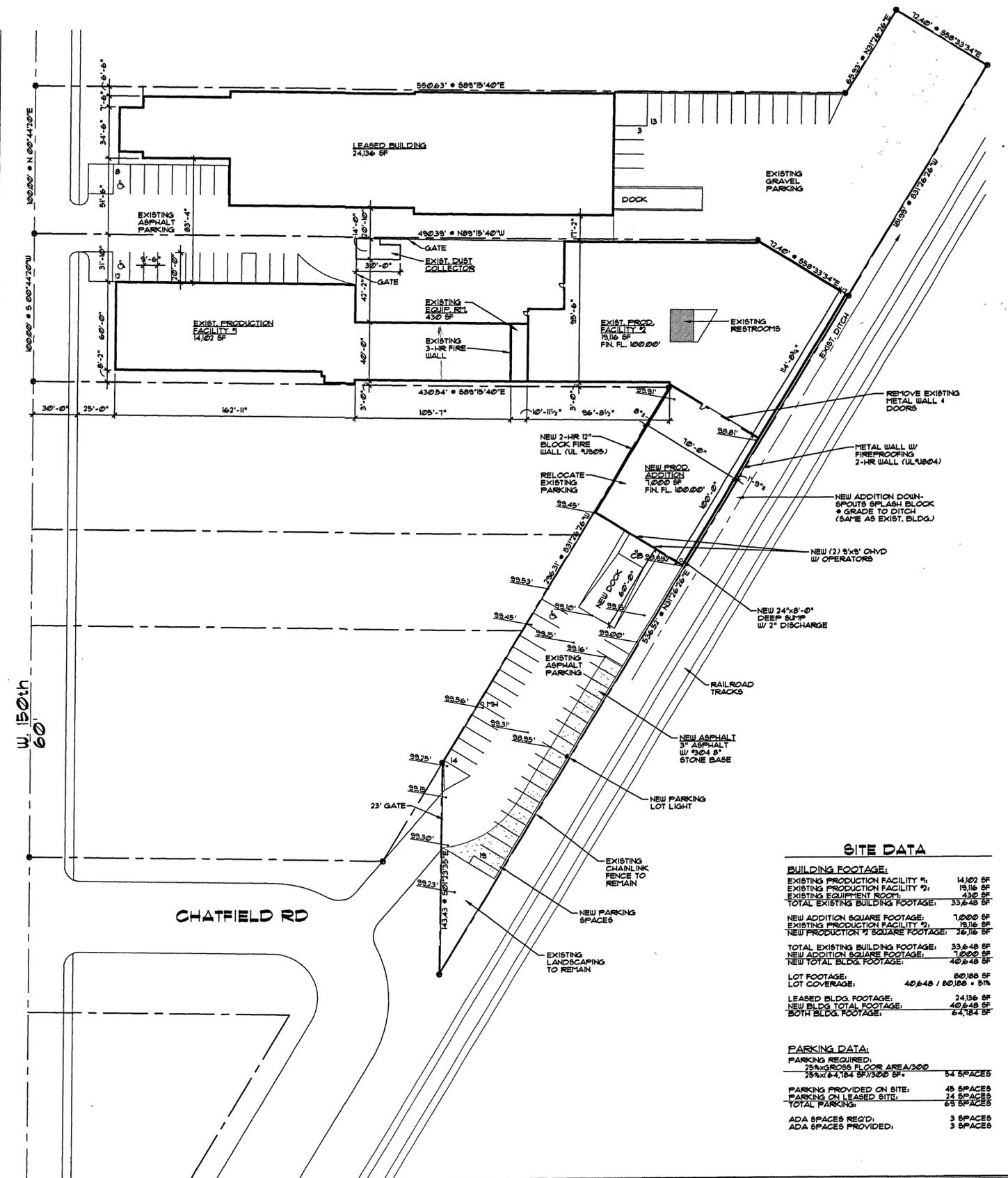
OBBC COMPLIANCE

- 3021 USE GROUP: F-1 (MILLWORK & WOODWORKING)
- 6020 CONSTRUCTION TYPE: 2C (UNPROTECTED) BLDG SPRINKLED
- 5030 HEIGHT/AREA LIMITATIONS:
2 ST. 30', 3600 SF ALLOWED
- 5063 AREA MODIFICATION:
(AUTOMATIC SPRINKLER SYSTEM)
"WHERE A BUILDING IS EQUIPPED THROUGHOUT W/ AN AUTOMATIC SPRINKLER SYSTEM INSTALLED, SQUARE FOOTAGE SHALL BE INCREASED 100% FOR ONE & TWO STORY BUILDING."
NEW ALLOWABLE AREA: 72,000 SF
NEW ACTUAL AREA: 26,116 SF
- 10065 EXIT ACCESS TRAVEL: 250'
- 100812 OCCUPANT LOAD PRODUCTION FACILITY #1:
LOADING: 1 OCCUPANT PER 100 SF
PRODUCTION FACILITY #2: 26,116 SF
ACTUAL: 261 OCCUPANTS
ACTUAL: 600 OCCUPANTS
20% MALE
80% FEMALE
- 10102 NUMBER OF EXITS: 2 REQ'D, 3 PROVIDED
- 29091 PLUMBING REQUIREMENTS
(BASED ON 20% MALE & 80% FEMALE)
MALE:
UC: 1 REQ'D, 1 PROVIDED
URNAL: 1 PROVIDED
LAV: 1 REQ'D, 2 PROVIDED
FEMALE:
UC: 2 REQ'D, 4 PROVIDED
LAV: 2 REQ'D, 2 PROVIDED
DRINKING FOUNTAIN: 1 REQ'D, 1 PROVIDED
SERVICE SINK: 1 REQ'D, 1 PROVIDED

FIRE PROTECTION
ORDINARY HAZARD WET SPRINKLER
SYSTEM W/ SERVICE TO NEW BLDG
ADDITION BY OWNER

SYMBOLS & MATERIALS

	EARTH		BATT INSULATION
	POROUS FILL		GYP/STUW BOARD
	POURED CONCRETE		METAL
	CONCRETE BLOCK		ROUGH WOOD
	BRICK		STEEL
	SECTION		WINDOW TYPE
	ELEVATION		DOOR NUMBER
	DETAIL		ROOM NUMBER
	REVISION NUMBER		



SITE DATA

BUILDING FOOTAGE:	
EXISTING PRODUCTION FACILITY #1:	14,021 SF
EXISTING PRODUCTION FACILITY #2:	19,116 SF
EXISTING EQUIPMENT ROOM:	432 SF
TOTAL EXISTING BUILDING FOOTAGE:	33,649 SF
NEW ADDITION SQUARE FOOTAGE:	12,000 SF
EXISTING PRODUCTION FACILITY #2:	19,116 SF
NEW PRODUCTION #2 SQUARE FOOTAGE:	26,116 SF
TOTAL EXISTING BUILDING FOOTAGE:	33,649 SF
NEW ADDITION SQUARE FOOTAGE:	12,000 SF
NEW BLDG. TOTAL FOOTAGE:	42,649 SF
LOT FOOTAGE:	80,188 SF
LOT COVERAGE:	40,649 / 80,188 = 51%
LEASED BLDG. FOOTAGE:	24,156 SF
NEW BLDG. TOTAL FOOTAGE:	42,649 SF
BOTH BLDG. FOOTAGE:	64,184 SF

PARKING DATA:	
PARKING REQUIRED:	25% GROSS FLOOR AREA / 300
25% x 64,184 SF / 300 =	54 SPACES
PARKING PROVIDED ON SITE:	45 SPACES
PARKING ON LEASED SITE:	24 SPACES
TOTAL PARKING:	69 SPACES
ADA SPACES REQ'D:	3 SPACES
ADA SPACES PROVIDED:	3 SPACES

	designers engineers builders	1372 LLOYD ROAD WICKLIFFE, OHIO 44092 440.944.3737 www.zelkobuildings.com Since 1953	PROJECT: FACTORY BUILDING ADDITION FOR: CLEVELAND WOOD PRODUCTS 3881 W. 150th Street CLEVELAND, OHIO	DATE: 04.20.00 REVISIONS: 06.05.00 06.16.00 - PERMIT
	BLDG. DATA & SITE PLAN	JOB NO. 1231 DRAWN BY: RTY		

SITE PLAN
SCALE: 1" = 40'-0"