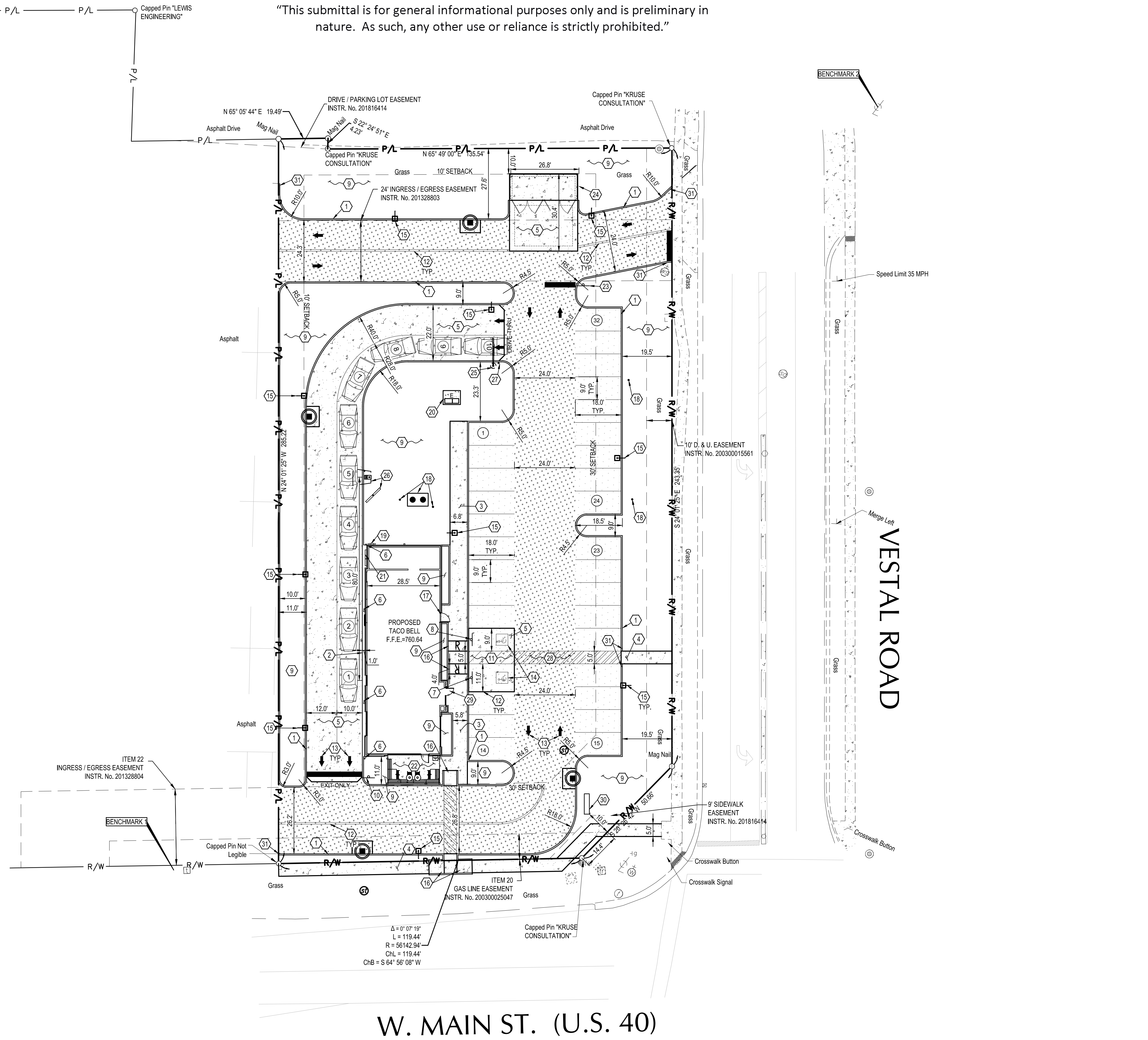
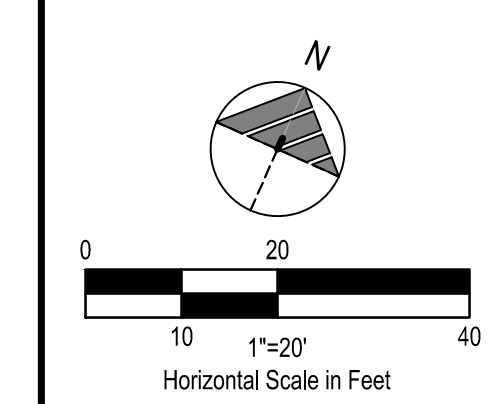


"This submittal is for general informational purposes only and is preliminary in nature. As such, any other use or reliance is strictly prohibited."



- PLAN KEYNOTES (#)**
- PROPOSED P.C.C. CURB.
  - PROPOSED CURB AT DRIVE THRU.
  - PROPOSED P.C.C. CURBED WALK.
  - PROPOSED P.C.C. WALK.
  - PROPOSED 6" P.C.C. PAVEMENT W/ W.J.F. 6" x 6" W2.9 x W2.9 (CONTROL JTS. 12'-0" O.C.) OVER 8" CRUSHED AGGREGATE OR GRAVEL BASE. APPLY LIQUID ASPHALT AT ALL JOINTS BETWEEN CONCRETE AND ASPHALT.
  - PROPOSED BOLLARD IN CURB.
  - PROPOSED VAN ACCESSIBLE HANDICAPPED PARKING SIGN.
  - PROPOSED ACCESSIBLE HANDICAPPED PARKING SIGN.
  - PROPOSED LANDSCAPING AREA. SOD ALL DISTURBED AREAS EXCEPT WHERE PLANTING BEDS ARE INDICATED.
  - PROPOSED "DO NOT ENTER" SIGN.
  - PROPOSED PAINTED TRANSVERSE STRIPING.
  - PROPOSED PAINTED 4" WIDE SOLID STRIPE - WHITE ON ASPHALT, YELLOW ON CONCRETE.
  - PROPOSED DIRECTIONAL PAVEMENT MARKINGS - WHITE ON ASPHALT, YELLOW ON CONCRETE.
  - PROPOSED PAINTED INTERNATIONAL ADA SYMBOL PER ADA SPECIFICATIONS.
  - PROPOSED LIGHT POLE AND FOUNDATION.
  - PROPOSED ADA ACCESSIBLE RAMP PER ADA SPECIFICATIONS.
  - PROPOSED 5/8" FROST SLAB AT DOOR. SEE STRUCTURAL DRAWINGS.
  - PROPOSED UTILITY STRUCTURE. SEE SHEET C-141 FOR DESIGN INFORMATION.
  - PROPOSED GAS METER PER GAS COMPANY SPECIFICATIONS.
  - PROPOSED ELECTRICAL TRANSFORMER PER ELECTRICAL COMPANY SPECIFICATIONS. G.C. TO VERIFY EXACT LOCATION AND SIZE WITH UTILITY ENGINEER.
  - PROPOSED ELECTRIC METER PER ELECTRIC COMPANY SPECIFICATIONS.
  - PROPOSED PATIO. REFER TO ARCHITECTURAL PLANS.
  - PROPOSED "STOP" SIGN.
  - PROPOSED TRASH ENCLOSURE. REFER TO ARCHITECTURAL PLANS.
  - PROPOSED EVOLUTION PORTAL CLEARANCE BAR.
  - PROPOSED MENU BOARD AND ORDER CONFIRMATION BOARD.
  - PROPOSED BOLLARD.
  - PROPOSED PAINTED CROSSWALK STRIPING.
  - PROPOSED 5'x7" FROST SLAB AT DOOR. SEE STRUCTURAL DRAWINGS.
  - PROPOSED MONUMENT SIGN PER SIGN SUPPLIER SPECIFICATIONS. SIGN SUPPLIER SHALL DESIGN AND INSTALL FOUNDATION. G.C. SHALL INSTALL BASE TO MATCH BUILDING MATERIALS.
  - TAPER CURB FROM 6" TO 0" OVER 2'.



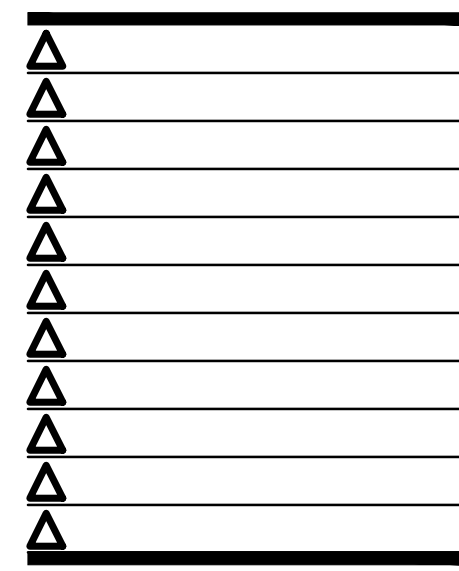
- LEGEND**
- XXXXXX PROPOSED HEAVY DUTY ASPHALT
  - XXXXXX PROPOSED STANDARD DUTY ASPHALT
  - XXXXXX PROPOSED CONCRETE
  - # CONSTRUCTION KEYNOTE
  - (00) PROPOSED PARKING SPACE NUMBER
  - (00) PROPOSED DRIVE THRU STACK CAR AND NUMBER

**BUILDING SETBACKS**

	REQUIRED	PROVIDED
FRONT: HIGHWAY 40	30'	30'
FRONT: VESTAL RD.	30'	88'
SIDE: NORTH	10'	156'
SIDE: WEST	10'	34'

**PARKING SETBACKS**

	REQUIRED	PROVIDED
FRONT: HIGHWAY 40	10'	39'
FRONT: VESTAL RD.	10'	22.5'
SIDE: NORTH	10'	63'
SIDE: WEST	10'	10'



CONTRACT DATE: 01/01/19  
 BUILDING TYPE: MED 40  
 PLAN VERSION:  
 BRAND DESIGNER: KARI HAMELL  
 SITE NUMBER: 314158  
 STORE NUMBER: 452596

**TACO BELL**  
 702 WEST MAIN ST.  
 PLAINFIELD, IN 46168



**SITE PLAN**

**C-111**



**NOTICE TO CONTRACTOR**  
 PER INDIANA STATE LAW 15-69-1991, IT IS AGAINST THE LAW TO EXCAVATE WITHOUT NOTIFYING THE UNDERGROUND LOCATION SERVICE TWO (2) WORKING DAYS BEFORE COMMENCING WORK.

LANDSCAPE NOTES & PLANTING SPECIFICATIONS

**SCOPE OF WORK**

- THIS WORK SHALL CONSIST OF PERFORMING CLEARING AND GRUBBING, SOIL PREPARATION, FINISH GRADING, PLANTING AND DRAINAGE, INCLUDING ALL LABOR, MATERIALS, TOOLS, EQUIPMENT, AND ANY OTHER APPURTENANCES NECESSARY FOR THE COMPLETION OF THIS PROJECT.
- QUANTITY TAKEOFF IS SUPPLIED FOR CONTRACTOR'S ASSISTANCE ONLY. CONTRACTOR IS RESPONSIBLE FOR SUPPLYING ALL PLANT MATERIALS AS PER PLAN.
- NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR DAMAGE AND REPAIR WITHIN EASEMENT OR RIGHT-OF-WAY LIMITS.

**PRESERVATION/PROTECTION (IF APPLICABLE)**

- CONTRACTOR SHALL MAINTAIN AND PRESERVE TREES AND SHRUBS NOT BEING REMOVED, INCLUDING THEIR ROOTS. TREE PROTECTION FENCING SHALL BE USED AT THE DRIP LINE OF ALL TREES AND SHRUBS WITHIN 50 FEET OF CONSTRUCTION EXCEPT AS SHOWN ON PLAN. FENCING SHALL REMAIN IN PLACE UNTIL FINAL PLANT INSPECTION FOLLOWING CONSTRUCTION. MATERIALS SHALL NOT BE STOCKPILED WITHIN THIS DEFINED AREA AND VEHICLES AND OTHER EQUIPMENT SHALL BE OPERATED TO AVOID SOIL COMPACTION.
- FEEDER ROOTS SHOULD NOT BE CUT IN AN AREA EQUAL TO TWICE THE TREE CIRCUMFERENCE (MEASURED 6" ABOVE THE GROUND LINE IN INCHES) EXPRESSED IN FEET. (EXAMPLE: A CIRCUMFERENCE OF 10' WOULD HAVE A NO CUT ZONE OF 20 FEET IN ALL DIRECTIONS FROM THE TREE). THIS SHOULD APPLY TO UTILITY SERVICES, IF FEASIBLE. THE ONLY EXCEPTION TO THIS REQUIREMENT WILL BE THOSE SPECIFICALLY ALLOWED BY THE LANDSCAPE ARCHITECT, SPECIFICATIONS OR AS INDICATION ON THE PLANS.
- TREE TRUNKS AND EXPOSED ROOTS DAMAGED DURING EQUIPMENT OPERATIONS SHALL BE TREATED IN ACCORDANCE WITH THE ARBOR CULTURAL STANDARDS OF THE CITY.

**PLANT MATERIALS**

- GENERAL - ALL MATERIALS SHALL BE OF ITS KIND AVAILABLE AND SHALL HAVE BEEN GROWN IN A CLIMATE SIMILAR TO THAT ON SITE.
- PLANTS - ALL PLANTS SHALL BE HEALTHY, OF NORMAL GROWTH, WELL ROOTED, FREE FROM DISEASE AND INSECTS. QUALITY AND SIZE OF PLANT MATERIAL SHALL CONFORM TO ANSI Z60.1 "AMERICAN STANDARDS FOR NURSERY STOCK".
- VARIETIES AND SIZES OF PLANTS SHALL BE AS SHOWN ON DRAWINGS.
- PLANTS SHALL BE IN A HEALTHY, VIGOROUS CONDITION, FREE OF DEAD OR BROKEN BRANCHES, SCARS THAT ARE NOT COMPLETELY HEALED, FROST CRACKS, DISFIGURING KNOTS, BROKEN OR ABRADED BARK, REDUNDANT LEADERS OR BRANCHES, OR ABERRATIONS OF ANY KIND. PLANTS SHALL NOT HAVE MULTIPLE LEADERS, UNLESS THIS IS THE NATURAL FORM.
- BALLED AND BURLAPPED (B&B) PLANTS SHALL BE DUG WITH A FIRM ROOT BALL OF NATURAL EARTH, OF A SIZE IN PROPORTION TO THE PLANT'S SIZE, AS MEASURED BY CALIPER, HEIGHT, OR SPREAD. BALLED AND BURLAPPED PLANTS SHALL BE HANDLED ONLY BY THE ROOT BALL, NOT BY THE TRUNK OR BRANCHES, AS THIS MAY BREAK OR LOOSEN THE ROOT BALL AND DAMAGE THE ROOT SYSTEM. CONTAINER PLANTS SHALL HAVE BEEN ESTABLISHED FOR A MINIMUM OF ONE FULL GROWING SEASON IN THEIR CONTAINERS BEFORE INSTALLATION. CONTAINER PLANTS SHALL BE HANDLED ONLY BY THE CONTAINER, NOT BY THE STEMS OR BRANCHES, AS THIS MAY PULL THE PLANT OUT OF THE CONTAINER AND BREAK OR LOOSEN THE ROOT BALL AND DAMAGE THE ROOT SYSTEM.
- PLANTS SHALL BE PROTECTED FROM DRYING OUT DURING SHIPPING WITH TARPULINS OR OTHER COVERINGS. PLANTS SHALL BE PROTECTED FROM DRYING OUT AFTER DELIVERY BY PLANTING IMMEDIATELY; IF THIS IS NOT POSSIBLE, THE ROOT BALL SHALL BE COVERED WITH PEAT MOSS OR EARTH, AND WATERED FREQUENTLY TO KEEP IT MOIST UNTIL PLANTING.
- DO NOT HANDLE, MOVE, BIND, TIE OR OTHERWISE TREAT PLANTS SO AS TO DAMAGE THE ROOT BALL, ROOTS, TRUNK, OR BRANCHES IN ANY WAY.

**TOPSOIL**

- TOPSOIL HAS BEEN (OR WILL BE) STOCKPILED FOR REUSE IN LANDSCAPE WORK. IF QUANTITY OF STOCKPILED TOPSOIL IS INSUFFICIENT, PROVIDE ADDITIONAL TOPSOIL AS REQUIRED TO COMPLETE LANDSCAPE WORK. IMPORTED TOPSOIL SHALL CONSIST OF LOOSE, FRIABLE, LOAMY TOPSOIL WITHOUT ADMIXTURE OF SUBSOIL OR REFUSE. ACCEPTABLE TOPSOIL SHALL CONTAIN NOT LESS THAN 3 PERCENT NOR MORE THAN 20 PERCENT ORGANIC MATTER.
- PLANTING BACKFILL FOR PARKING LOT ISLANDS SHALL CONSIST OF A HOMOGENEOUS MIXTURE OF 3 PARTS TOPSOIL TO ONE PART SPHAGNUM PEAT INSTALLED OVER A 6" THICKNESS OF NO. 57 AGGREGATE.

**SOIL CONDITIONING**

- OBTAIN LABORATORY ANALYSIS OF STOCKPILED AND IMPORTED TOPSOIL COMPLETE WITH RECOMMENDATIONS FOR SOIL AMENDMENT.
- BEFORE MIXING, CLEAN TOPSOIL OF ROOTS, PLANTS, SOD, STONES, CLAY LUMPS, AND OTHER EXTRANEOUS MATERIALS HARMFUL OR TOXIC TO PLANT GROWTH.
- MIX SPECIFIED SOIL AMENDMENTS AND FERTILIZERS WITH TOPSOIL AT RATES SPECIFIED BY THE LAB REPORT. DELAY MIXING OF FERTILIZER IF PLANTING WILL NOT FOLLOW PLACING OF PLANTING SOIL WITHIN A FEW DAYS.
- FOR PLANTING BEDS AND LAWNS, MIX PLANTING SOIL EITHER PRIOR TO PLANTING OR APPLY ON SURFACE OF TOPSOIL AND MIX THOROUGHLY BEFORE PLANTING. MIX LIME WITH DRY SOIL PRIOR TO MIXING OF FERTILIZER.
- PREVENT LIME FROM CONTACTING ROOTS OF ACID-LOVING PLANTS.
- APPLY PHOSPHORIC ACID FERTILIZER (OTHER THAN THAT CONSTITUTING A PORTION OF COMPLETE FERTILIZERS) DIRECTLY TO SUBGRADE BEFORE APPLYING PLANTING SOIL AND TILLING.

**PLANTING SOIL**

- PLANTING SOIL MIX SHALL BE CLEAR OF ALL STONES AND DEBRIS 1" OR LARGER, AND CONSIST OF THE FOLLOWING: 25% ORGANIC COMPOST, 75% ACCEPTABLE TOPSOIL.

**OTHER MATERIALS**

- BED EDGING - EDGING SHALL BE 4" STEEL EDGING WITH THREE (3) METAL ANCHOR STAKES PER 20 FOOT SECTION. ALL MASS PLANTING BEDS SHALL HAVE EDGING PLACED BETWEEN MULCH AREA AND ANY ADJACENT TURF AREA.
- MULCH: ORGANIC MULCH FREE FROM DELETERIOUS MATERIALS AND SUITABLE FOR TOP DRESSING OF TREES, SHRUBS, OR PLANTS AND CONSISTING OF THE FOLLOWING:
  - RIVER ROCK MULCH AREA: AGGREGATE MULCH, 3/4"-2" IN SIZE, WASHED AND ROUNDED, SHALL BE INSTALLED WITHIN THE RIVER ROCK MULCH AREA PER THE PLAN. RIVER ROCK MULCH SHALL BE INSTALLED AT 3" INCHES DEPTH.
  - NON-DRYED, DOUBLE SHREDDED HARDWOOD SHALL BE INSTALLED IN ALL OTHER LANDSCAPE BEDS OUTSIDE OF THE RIVER ROCK MULCH AREA AT A DEPTH OF 3 INCHES.

**GENERAL WORK PROCEDURES**

- LANDSCAPE WORK SHALL BE ACCORDING TO THE WORKMANLIKE STANDARDS ESTABLISHED FOR LANDSCAPE CONSTRUCTION AND PLANTING IN THE INDIANA STANDARDIZED LANDSCAPE SPECIFICATIONS (ASLA) AND ANY LOCAL LANDSCAPE ORDINANCES.
- CONTRACTOR SHALL OBTAIN A COPY OF LOCAL ORDINANCES REGARDING ACCEPTABLE PLANT AND PLANTING DETAILS AND ABIDE BY THOSE ORDINANCES AND DETAILS.
- ENGINEER RESERVES THE RIGHT TO REJECT ALL PLANT MATERIAL DEEMED NOT ACCEPTABLE.
- ANY PROPOSED PLANT SUBSTITUTIONS SHALL BE EQUIVALENT IN FORM, HABIT, STRUCTURE, BRANCHING AND LEAF TYPE AND MUST BE ISSUED TO THE LANDSCAPE ARCHITECT FOR APPROVAL, IN WRITING, PRIOR TO INSTALLATION.

**WEEDING**

- BEFORE AND DURING PRELIMINARY GRADING AND FINISH GRADING, ALL WEEDS AND GRASSES SHALL BE DUG OUT BY THE ROOTS AND DISPOSED OF AT THE CONTRACTOR'S EXPENSE.

**PLANTING**

- POSITION TREES AND SHRUBS AT THEIR INTENDED LOCATIONS AS PER THE PLANS AND SECURE THE APPROVAL OF THE OWNER BEFORE EXCAVATING PITS, MAKING NECESSARY ADJUSTMENTS AS DIRECTED.
- PLANTING PITS SHALL BE AS PER DETAILS.
- PREPARED SOIL SHALL BE TAMPED FIRMLY AT BOTTOM OF PIT, FILL WITH PLANTING SOIL AROUND BALL OF PLANT. COMPLETE BACKFILLING AND WATER THOROUGHLY.
- EACH TREE AND SHRUB SHALL RECEIVE THE LANDSCAPER'S BIONUTRITION (3-0-3) GRANULAR WITH MYCORRHIZAL TECHNOLOGY FERTILIZER OR APPROVED OTHER. APPLY FERTILIZER PER MANUFACTURER'S SPECIFICATIONS.
- WATER IMMEDIATELY AFTER PLANTING. WATER SHALL BE APPLIED TO EACH TREE AND SHRUB IN SUCH MANNER AS NOT TO DISTURB BACKFILL AND TO THE EXTENT THAT ALL MATERIALS IN THE PLANTING HOLE ARE THOROUGHLY SATURATED.
- INSTALL BED EDGING AND MULCH PER MATERIALS SPECIFICATION AND DETAILS.
- REMOVE ALL SALES TAGS, STRINGS, STRAPS, WIRE, ROPE OR OTHER MATERIALS THAT MAY INHIBIT PLANT GROWTH BOTH ABOVE AND BELOW THE SURFACE OF THE SOIL.
- REMOVE ANY BROKEN, SUCKERING, DISEASED, CRISSCROSSED OR AESTHETICALLY DISPLEASING BRANCHES BACK TO LIVE LEADER OR SIDE LATERAL WITH A FLUSH CUT.

**FINISH GRADING**

- ALL AREAS WILL BE GRADED BY THE CONTRACTOR TO SUBSTANTIALLY PLUS/MINUS 0.1 FOOT OF FINISH GRADE.
- ALL LAWN AND PLANTING AREAS SHALL BE GRADED TO A SMOOTH, EVEN, UNIFORM PLANE WITH NO ABRUPT CHANGE OF SURFACE. SOIL AREAS ADJACENT TO THE BUILDINGS SHALL SLOPE AWAY FROM THE BUILDINGS.
- ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED TO ALLOW FREE FLOW OF SURFACE WATER.
- PARKING LOT ISLAND SHALL BE BACKFILLED AS PART OF THIS CONTRACT.

**GROUND COVER**

- SPACING AND VARIETY OF GROUND COVER SHALL BE AS SHOWN ON DRAWINGS.
- MULCH GROUND COVER WITH 2" THICKNESS OF SPHAGNUM PEAT.
- IMMEDIATELY AFTER PLANTING GROUND COVER, CONTRACTOR SHALL THOROUGHLY WATER GROUND COVER.
- ALL GROUND COVER AREAS SHALL BE TREATED WITH A PRE-EMERGENT BEFORE FINAL LANDSCAPE INSPECTION. GROUND COVER AREAS SHALL BE WEDED PRIOR TO APPLYING PRE-EMERGENT. PRE-EMERGENT TO BE APPLIED AS PER MANUFACTURER'S RECOMMENDATION.

**GUARANTEE**

- CONTRACTOR SHALL GUARANTEE ALL PLANTS FOR A PERIOD OF ONE (1) YEAR FROM DATE OF PROJECT ACCEPTANCE BY THE OWNER.

**CLEANUP**

- UPON THE COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT, AND DEBRIS RESULTING FROM HIS WORK. AN 'ACCEPTABLE CONDITION' SHALL BE AS DEFINED AND APPROVED BY THE OWNER'S AUTHORIZED REPRESENTATIVE.

**IRRIGATION**

- CONTRACTOR SHALL PROVIDE & INSTALL AN IRRIGATION SYSTEM TO PROVIDE 100% COVERAGE OF THE SITE. AREAS WITHIN 5 FEET OF BUILDING WALLS SHALL BE IRRIGATED BY DRIP IRRIGATION OR SIMILAR. CONTRACTOR SHALL ENSURE BUILDING WALLS AND WINDOWS WILL NOT BE DAMAGED OR STAINED BY IMPROPER IRRIGATION INSTALLATION OR POOR SELECTION OF FIXTURES. SYSTEM SHALL INCLUDE ALL APPURTENANCES & BE APPROVED BY OWNER.
- IRRIGATION CONTRACTOR SHALL PROVIDE A METHOD FOR WINTERIZATION. WINTERIZATION SHALL BE PERFORMED BY CONTRACTOR UPON COMPLETION IF SYSTEM IS INSTALLED BETWEEN NOVEMBER 1 AND MARCH 31.

**MAINTENANCE**

(MAINTENANCE PERIOD TO COMMENCE AFTER FINAL INSPECTION.)

- MAINTENANCE PERIOD FOR THIS CONTRACT SHALL BE 90 CALENDAR DAYS COMMENCING AFTER FINAL INSPECTION OF CONSTRUCTION.
- MAINTAIN TREES, SHRUBS AND OTHER PLANTS BY PRUNING, CULTIVATING AND WEEDING AS REQUIRED FOR HEALTHY GROWTH. RESTORE PLANTING SAUCERS, RESET TREES AND SHRUBS TO PROPER GRADES OR VERTICAL POSITION AS REQUIRED.
- MAINTAIN LAWNS BY WATERING, MOWING, TRIMMING, AND OTHER OPERATIONS SUCH AS ROLLING, REGRADING AND REPLANTING AS REQUIRED TO ESTABLISH A SMOOTH, ACCEPTABLE LAWN, FREE OF ERODED OR BARE AREAS.
- MAINTAIN THE LANDSCAPING BY KEEPING ALL PLANTS DISEASE-FREE AND PLANTING BEDS GROOMED, EXCEPT IN NATURALLY OCCURRING VEGETATION AREAS.
- REPLACE ANY REQUIRED PLANTING(S), WHICH SEVERELY DECLINE OR DIE AFTER THE DATE OF PLANTING. SUCH REPLACEMENT SHALL OCCUR DURING THE NEXT APPROPRIATE PLANTING SEASON.

**SODDING**

- ALL LAWN AREAS SHALL BE SODDED. SOD SHALL BE FIRST GRADE CERTIFIED BLENDS OF THE FOLLOWING SPECIES PER HARDINESS ZONE CONTAINING NOT MORE THAN 30 PERCENT OF OTHER GRASSES AND CLOVERS, AND FREE FROM ALL NOXIOUS WEEDS.
  - ZONES 3, 4 & 5: APPROVED BLUE GRASS BLEND
  - ZONE 6: APPROVED FESCUE BLEND
  - ZONES 7 & 8: APPROVED BERMUDA BLEND
  - ZONES 9 & 10: APPROVED ST AUGUSTINE FLORATAM BLEND
- SOD SHALL BE RECENTLY MOWED TO A HEIGHT OF NOT LESS THAN 3 INCHES. IT SHALL BE CUT INTO STRIPS OF NOT LESS THAN 3 FEET AND NOT OVER 6 FT. WITH A UNIFORM WIDTH OF NOT OVER 24 INCHES.
- SOD SHALL BE CUT TO A DEPTH EQUAL TO THE GROWTH OF THE FIBROUS ROOTS BUT IN NO CASE LESS THAN 1 INCH.
- SOD SHALL BE DELIVERED TO THE JOB WITHIN 24 HOURS AFTER BEING CUT AND SHALL BE INSTALLED WITHIN 48 HOURS AFTER BEING CUT.
- BEFORE SOD IS PLACED, THE SOD BED WILL HAVE BEEN EXCAVATED TO SUCH A DEPTH THAT WHEN THE SOD IS IN PLACE THE TOP OF THE SOD WILL BE FLUSH WITH THE SURROUNDING GRADE.
- NO SOD SHALL BE PLACED WHEN THE TEMPERATURE IS BELOW 32 DEGREES F. NO FROZEN SOD SHALL BE PLACED NOR SHALL ANY SOD BE PLACED ON FROZEN SOIL. WHEN SOD IS PLACED BETWEEN THE DATES OF JUNE 1ST AND OCTOBER 15TH, IT SHALL BE COVERED IMMEDIATELY WITH A STRAW MULCH 1 INCH THICK (LOOSE MEASUREMENT).
- AFTER LAYING THE SOD SHALL BE WATERED THOROUGHLY AND TAMPED WITH APPROVED SOD TAMPERS SUFFICIENTLY TO BRING THE SOD INTO CLOSE CONTACT WITH THE SOD BED AND INSURE TIGHT JOINTS BETWEEN THE SECTIONS OR STRIPS.
- THE CONTRACTOR SHALL KEEP ALL SODDED AREAS INCLUDING SUBGRADE, THOROUGHLY MOIST FOR 30 DAYS AFTER SODDING.
- THE CONTRACTOR SHALL REPAIR ANY AREAS DAMAGED FOLLOWING INSTALLATION AS DIRECTED BY THE ENGINEER. SOD SHALL BE IN PLACE AT LEAST 30 DAYS BEFORE FINAL ACCEPTANCE.

**SEEDING**

- GRASS SEED SHALL BE FRESH, CLEAN, DRY, NEW-CROP SEED COMPLYING WITH THE ASSOCIATION OF OFFICIAL SEED ANALYSTS "RULES FOR TESTING SEEDS" FOR PURITY AND GERMINATION TOLERANCES.
- ALL AREAS TO BE SEEDED SHALL RECEIVE NO LESS THAN FIVE POUNDS OF SEED PER ONE THOUSAND SQUARE FEET. APPLY SEED AND PROTECT WITH STRAW MULCH AS REQUIRED FOR NEW LAWNS. GRASS SEED MIX SHALL CONSIST OF THE FOLLOWING:

PROPORTION	NAME	MIN. % GERM.	MIN. % PURE SEED	MAX. % WEED SEED
30%	KENTUCKY BLUEGRASS (POA PRATENSIS)	80	85	0.50
30%	CREeping RED FESCUE (FESTUCA RUBRA)	85	98	0.50
20%	PERENNIAL RYE GRASS (LOLIUM PERENNE)	90	98	0.50
20%	ANNUAL RYEGRASS (LOLIUM MULTIFLORUM)	85	92	1.00

**PLANTING SCHEDULE**

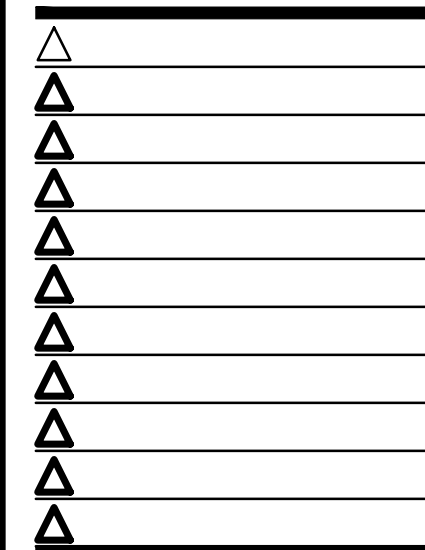
- ALL PLANTING IS RECOMMENDED TO BE DONE WITHIN THE FOLLOWING DATES. WHEN PLANTING OUTSIDE THESE DATES, WRITTEN DOCUMENTATION SHALL BE PROVIDED THAT SURVIVAL OR REPLACEMENT WILL BE ENSURED. NO PLANTING SHALL BE DONE IN FROZEN SOIL.

NORMAL PLANTING SEASONS	SPRING	FALL
ALL TREES AND SHRUBS	MARCH 15-MAY 15	OCTOBER 1-DECEMBER 1
EVERGREENS	APRIL 1-MAY 15	OCTOBER 1-NOVEMBER 15
GROUNDCOVERS	APRIL 1-JUNE 1	WHEN SOD IS WORKABLE
SEED AND MULCH	APRIL 1-MAY 15	OCTOBER 1-NOVEMBER 15

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12/20/2019



CONTRACT DATE: 01/01/19  
 BUILDING TYPE: MED 40  
 PLAN VERSION:  
 BRAND DESIGNER: KARI HAMELL  
 SITE NUMBER: 314158  
 STORE NUMBER: 452596

**TACO BELL**

702 WEST MAIN ST.  
 PLAINFIELD, IN 46168

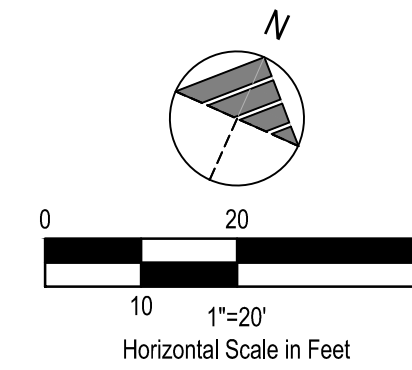


**MED 40**

**LANDSCAPE NOTES**

**L-001**

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**"DON'T DIG BLIND"**  
 Call Monday thru Friday - 7 am. to 6 pm.  
 1-800-382-5544  
 TOLL FREE  
 1-800-428-5200  
 OUTSIDE INDIANA

**NOTICE TO CONTRACTOR**  
 PER INDIANA STATE LAW 35-45-12-101, IT IS  
 THE CONTRACTOR'S RESPONSIBILITY TO  
 NOTIFY THE UNDERGROUND LOCATION SERVICE  
 PRIOR TO ANY EXCAVATION WORK.



- LANDSCAPE NOTES**
- MULCH PER LANDSCAPE SPECIFICATIONS.
  - ALL DISTURBED AREAS NOT TO BE PAVED OR MULCHED SHALL BE LAWN AREAS AND SEEDED PER SPECIFICATIONS.
  - ALL DISTURBED AREAS WITHIN THE R.O.W. NOT TO BE PAVED, SHALL BE SEEDED PER THE TOWN OF PLAINFIELD'S SPECIFICATIONS.

- LANDSCAPE LEGEND**
- PROPOSED LANDSCAPE BED EDGE
  - (Tree symbols) PROPOSED TREE
  - (Shrub symbols) PROPOSED SHRUB / PERENNIAL
  - (Boulder symbol) PROPOSED LIMESTONE BOULDER, DESERT SAND, 12"-36"
  - (Plant symbol) PROPOSED PLANT QUANTITY AND SYMBOL
  - (SOD symbol) PROPOSED LAWN AREA
  - (Rock symbol) PROPOSED RIVER ROCK MULCH AREA

**LANDSCAPE CALCULATIONS**

FOUNDATION PLANTING AREA CALCULATION:			BUFFER YARD CALCULATION: NORTH		
FRONT = 30 LF	REQUIRED	PROVIDED	154.91 LF (LEVEL 1)	REQUIRED	PROVIDED
AREA	60 SF	102 SF	PLANT VALUE	1.55	2.25
PLANT VALUE (LEVEL 1)	.3	.35	2 1/2 CAL. SHADE TREE		3
36" HGT. HEDGE		1			
24" HGT. HEDGE		5			
FOUNDATION PLANTING AREA CALCULATION:			BUFFER YARD CALCULATION: EAST		
EAST SIDE = 83 LF	REQUIRED	PROVIDED	243.35 LF (LEVEL 1)	REQUIRED	PROVIDED
AREA	166 SF	1492 SF	PLANT VALUE	2.43	3.00
PLANT VALUE (LEVEL 1)	.83	1.35	2 1/2 CAL. SHADE TREE		4
24" HGT. HEDGE		27			
NOTE: AREA AND PLANTS LOCATED ACROSS DRIVE-THRU LANE.					
FOUNDATION PLANTING AREA CALCULATION:			BUFFER YARD CALCULATION: SOUTH		
WEST SIDE = 83 LF	REQUIRED	PROVIDED	119.44 LF (LEVEL 1)	REQUIRED	PROVIDED
AREA	166 SF	173 SF	PLANT VALUE	1.19	1.20
PLANT VALUE (LEVEL 1)	.83	.95	2 1/2 CAL. SHADE TREE		1
36" HGT. HEDGE		7	24" HGT. HEDGE		9
24" HGT. HEDGE		5	NOTE: SHADE TREE LOCATED IN EAST BUFFER YARD DUE TO SITE CONSTRAINTS.		
FOUNDATION PLANTING AREA CALCULATION:			BUFFER YARD CALCULATION: WEST		
REAR = 30 LF	REQUIRED	PROVIDED	285.22 LF (LEVEL 1)	REQUIRED	PROVIDED
AREA	60 SF	2173 SF	PLANT VALUE	2.85	3.00
PLANT VALUE (LEVEL 1)	.3	1.85	1 1/2 CAL. ORN. TREE		6
36" HGT. HEDGE		7			
24" HGT. HEDGE		23			



▲ CITY COMMENTS - 12/16/19

CONTRACT DATE: 01/01/19  
 BUILDING TYPE: MED 40  
 PLAN VERSION:  
 BRAND DESIGNER: KARI HAMELL  
 SITE NUMBER: 314158  
 STORE NUMBER: 452596

**PLANT LIST**

Symbol	Botanical Name	Common Name	Qty.	Min. Size	Condition	Remarks
Ac	Acer x freemanii 'Sienna'	Sienna Glen Maple	8	2.5" Cal.	B&B	Specimen
Bx	Buxus x 'Green Gem'	Green Gem Boxwood	38	24" H	B&B	3' o/c
Hh	Hemerocallis 'Happy Returns'	Happy Returns Daylily	50	No. 1	Cont.	1.5' o/c
Fg	Festuca glauca	Blue Fescue	34	No. 2	Cont.	Per Plan
Gt	Gleditsia triacanthos f. inermis 'Skyline'	Skyline Honeylocust	3	2.5" Cal.	B&B	Specimen
Jc	Juniperus chinensis 'Sea Green'	Sea Green Juniper	78	24" H	B&B	3.5' o/c
Js	Juniperus scopulorum 'Wichita Blue'	Wichita Blue Juniper	1	5' H	B&B	5' o/c
Pf	Potentilla fruticosa 'Goldfinger'	Goldfinger Potentilla	27	24" H, No. 3	Cont.	3' o/c
Ra	Rhus aromatica 'Gro-Low'	Gro-Low Fragrant Sumac	30	18" H, No. 3	Cont.	4.5' o/c
Sj	Spiraea japonica 'Double Play, Candy Corn'	Double Play Candy Corn Spirea	22	No. 3	Cont.	2' o/c
Sy	Syringa reticulata 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	6	1.5" Cal.	B&B	Specimen
Th	Thuja occidentalis 'Holmstrup'	Holmstrup Eastern Arborvitae	24	5' H	B&B	3' o/c
Te	Thuja occidentalis 'Smaragd'	Emerald Arborvitae	20	5' H	B&B	4' o/c
Tr	Thuja occidentalis 'Rheingold'	Rheingold Arborvitae	13	24" H Min.	B&B	3' o/c
Yf	Yucca filamentosa 'Color Guard'	Color Guard Yucca	4	No. 5	Cont.	Per Plan

**TACO BELL**  
 702 WEST MAIN ST.  
 PLAINFIELD, IN 46168



**LANDSCAPE PLAN**

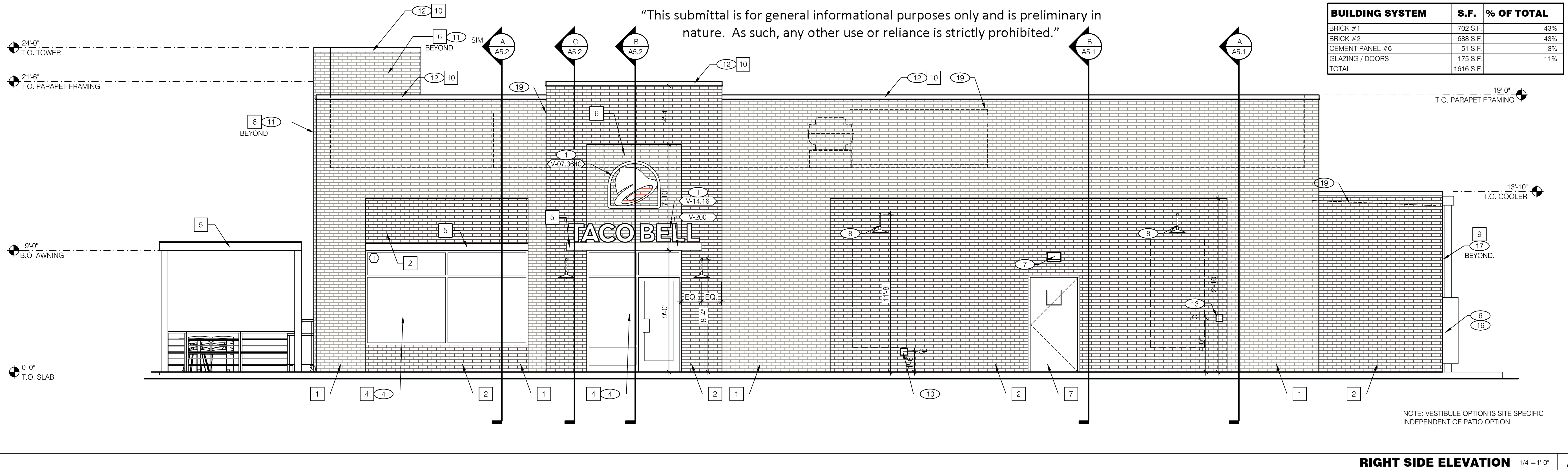
**L-101**

A1 LANDSCAPE PLAN  
 1" = 10'

W. MAIN ST. (U.S. 40)

VESTAL ROAD





BUILDING SYSTEM	S.F.	% OF TOTAL
BRICK #1	702 S.F.	43%
BRICK #2	688 S.F.	43%
CEMENT PANEL #6	51 S.F.	3%
GLAZING / DOORS	175 S.F.	11%
<b>TOTAL</b>	<b>1616 S.F.</b>	

NOTE: VESTIBULE OPTION IS SITE SPECIFIC INDEPENDENT OF PATIO OPTION

**RIGHT SIDE ELEVATION** 1/4"=1'-0" **A**

**NOT USED** N.T.S. **I**

**NOT USED** N.T.S. **G**

**GENERAL NOTES** **F**

MISCELLANEOUS  
A. SEE SHT A1.1 "WINDOW TYPES" FOR WINDOW ELEVATIONS.

SEALERS (REFER TO SPECS):  
A. SEALANT AT ALL WALL AND ROOF PENETRATIONS.  
B. SEALANT AT ALL WINDOW AND DOOR FRAMES AT HEAD AND JAMB. DO NOT SEAL SILL @ WINDOWS.  
C. APPLY NEOPRENE GASKET (CONT.) BETWEEN BUILDING & CANOPY.

\*CRITICAL\* DIMENSIONS:  
A. REQUIRED CLEAR OPENING WIDTH TO ENSURE COORDINATION WITH STANDARD SIGNAGE/ BUILDING ELEMENTS DIMENSIONS.

NOTE: NO EXTERIOR SIGNS ARE WITHIN THE SCOPE OF WORK COVERED BY THE BUILDING PERMIT APPLICATION. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL EXTERIOR SIGNS AND INSTALLATION OF REQUIRED BLOCKING AND ELECTRICAL CONNECTIONS FOR FINAL APPROVED SIGNS.

**NOT USED** N.T.S. **E**

**SIGN SCHEDULE** N.T.S. **C**

V-XXX	QTY	ITEM DESCRIPTION	ELEC
V-200	1	ENTRANCE PORTAL CANOPY - 1'-4" DEEP	X
V-201	1	DINING ROOM WINDOW AWING	X
V-04.3640	2	3'-6" x 4'-0" LARGE SWINGING BELL, PURPLE LOGO - FACE LIT	X
V-07.3640	1	3'-6" x 4'-0" LARGE SWINGING BELL, FLAT CUT OUT, WALL MOUNTED	
V-09.16W	3	16" LARGE CHANNEL LETTERS, WHITE	X
V-14.16	1	16" LARGE LETTERS, FLAT CUT OUT, WHITE - AWNING MOUNTED	
V-101.DT	1	DRIVE-THRU CANOPY - 4'-0"D x 9'-0"W x 6'H	X

NOTE: SIGNAGE UNDER SEPARATE PERMIT

**EXTERIOR FINISH SCHEDULE**

SYMBOL	AREA	MANUFACTURER	MATERIAL SPEC	COLOR	ALTERNATE FINISH INFORMATION			CONTACT INFORMATION
					MFR.	MATERIAL SPEC.	COLOR	
1	MAIN BUILDING BRICK	INTERSTATE BRICK	2 1/4" MODULAR BRICK	CUSTOM BLEND (RANDOM INSTALL) 70% PEWTER / 30% PLATINIUM	N/A	N/A	N/A	NICHIIA: MATT STEPHENSON, 770-789-8228, MSTEPHENSON@NICHIIA.COM JAMES HARDIE: LEVI STAUFFER, 562-243-8974, LEVI.STAUFFER@JAMESHARDIE.COM MARK LEHMAN, 972-551-6100, MLEHMAN@OBE.COM  EVERBRITE: NICK BAILEY, 414-528-7842, NBAILEY@EVERBRITE.COM CUMMINGS: ANN BAKER, 615-872-0068, ANN.BAKER@CUMMINGSSIGN.COM AGI: ALAN HILL, 800-877-7868 EXT 2131, AHILL@AGISIGN.NET / TACOBELL@AGI.NET  DURO-LAST: LEE COBB, 800.434.3876
2	ACCENT BRICK	INTERSTATE BRICK	2 1/4" MODULAR BRICK	MIDNIGHT BLACK	N/A	N/A	N/A	
3	PIPE BOLLARDS	STREET SMART	1/2" THICK PLASTIC COVER	YELLOW	N/A	N/A	N/A	
4	STOREFRONT	OLD CASTLE	SERIES 500 - WIDE STILE FOR WINDOWS AND SERIES 500 - WIDE STILE FOR DOORS	DARK BRONZE	N/A	N/A	N/A	
5	METAL CANOPIES	BY OTHERS	-	DRYLAC POWDER COATING 038/60080 STATUARY BRONZE	N/A	N/A	N/A	
6	TOWER AND PORTAL ACCENT	INTERSTATE BRICK	2 1/4" THIN BRICK	COPPER MOUNTAIN	N/A	N/A	N/A	
7	EXTERIOR HOLLOW METAL DOOR	-	-	PAINT SW7048 URBANE BRONZE	N/A	N/A	N/A	
8	LOCAL RECLAIMED WOOD	BY GC	BARNWOOD	AS-IS/ GRAY	N/A	N/A	N/A	
9	DOWNSPOUT	-	-	PAINT SW7045 INTELLECTUAL GRAY	N/A	N/A	N/A	
10	EXTERIOR METAL TRIM - PARAPET CAP	AEP SPAN	VINTAGE					
11	PARAPET BACK ROOFING	DUROLAST	SINGLE-PLY ROOF MEMBRANE	TAN	N/A	N/A	N/A	

**EXTERIOR FINISH SCHEDULE** **H**

- 1 BUILDING SIGN, BY VENDOR. REQUIRES ELECTRICAL, SEE ELECTRICAL PLANS.
- 2 DRIVE THRU WINDOW. SEE SHEET A1.0 AND A1.1.
- 3 DASHED LINE INDICATES ROOF BEYOND.
- 4 STOREFRONT, TYPICAL.
- 5 SINGLE MEMBRANE ROOFING.
- 6 SWITCH GEAR. PAINT TO MATCH WALL.
- 7 WALL PACK LIGHT FIXTURE.
- 8 LIGHT SCONCE.
- 9 ASSUME D/T LANE SURFACE IS 6" BELOW THE FINISH FLOOR. REFER TO GRADING & SITE PLAN.
- 10 HOSE BIBB LOCATION. REFER TO PLUMBING AND DETAIL 8/A6.2
- 11 TOWER.
- 12 PARAPET COPING. IF DURO-LAST EDGE TRIM IS USED. USE THE DURO-LAST PRE-FINISHED EDGE TRIM. SEE DETAIL 2/A6.0.
- 13 CO2 FILLER VALVE & COVER. SEE DETAIL 5/A6.2 SIM.
- 14 DRIVE-THRU CANOPY BY OTHERS.
- 15 GAS SERVICE.
- 16 WALL SHALL BE FINISHED PRIOR TO INSTALLATION OF SWITCHGEAR.
- 17 SCUPPER, COLLECTOR, AND VERTICAL DOWNSPOUT 6" MIN. PAINT TO MATCH ADJACENT WALL.
- 18 CONCRETE CURB.
- 19 RTU BEYOND.
- 20 BREAK METAL COVER OVER WOOD STUDS TO MATCH STOREFRONT. SEE 3/A6.1
- 21 OVERFLOW SCUPPER
- 22 STOREFRONT DOOR. REFER TO DOOR SCHEDULE.
- 23 BOLLARD

**KEY NOTES** **D**

CONTRACT DATE: 10.02.19  
BUILDING TYPE: LG40  
PLAN VERSION: MARCH 2018  
BRAND DESIGNER: HAMRELL  
SITE NUMBER: 314158/452596  
STORE NUMBER: 2019088.27

**TACO BELL**  
704 W. MAIN STREET  
PLAINFIELD, IN



**EXTERIOR ELEVATIONS**

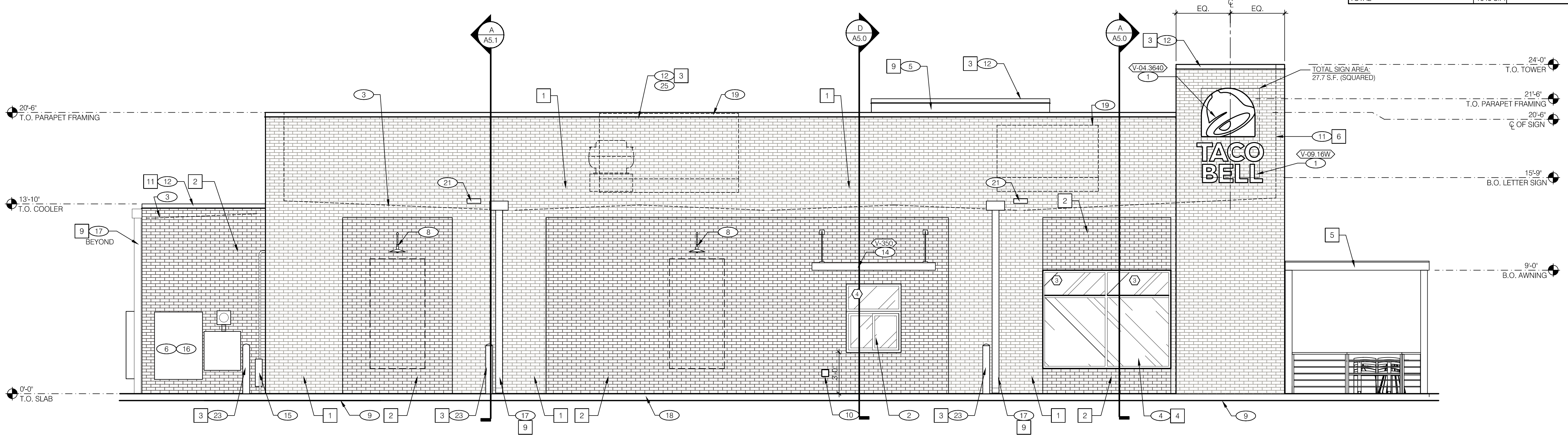
**A4.0**

"This submittal is for general informational purposes only and is preliminary in nature. As such, any other use or reliance is strictly prohibited."

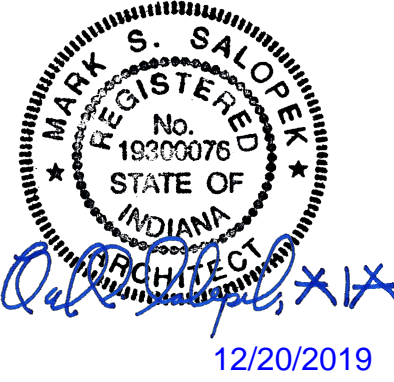
BUILDING SYSTEM	S.F.	% OF TOTAL
BRICK #1	741 S.F.	45%
BRICK #2	633 S.F.	38%
BRICK #6	187 S.F.	12%
GLAZING / DOORS	87 S.F.	5%
TOTAL	1648 S.F.	



520 South Main Street, Suite 2531  
Akron, OH 44311  
330.572.2100 Fax: 330.572.2102

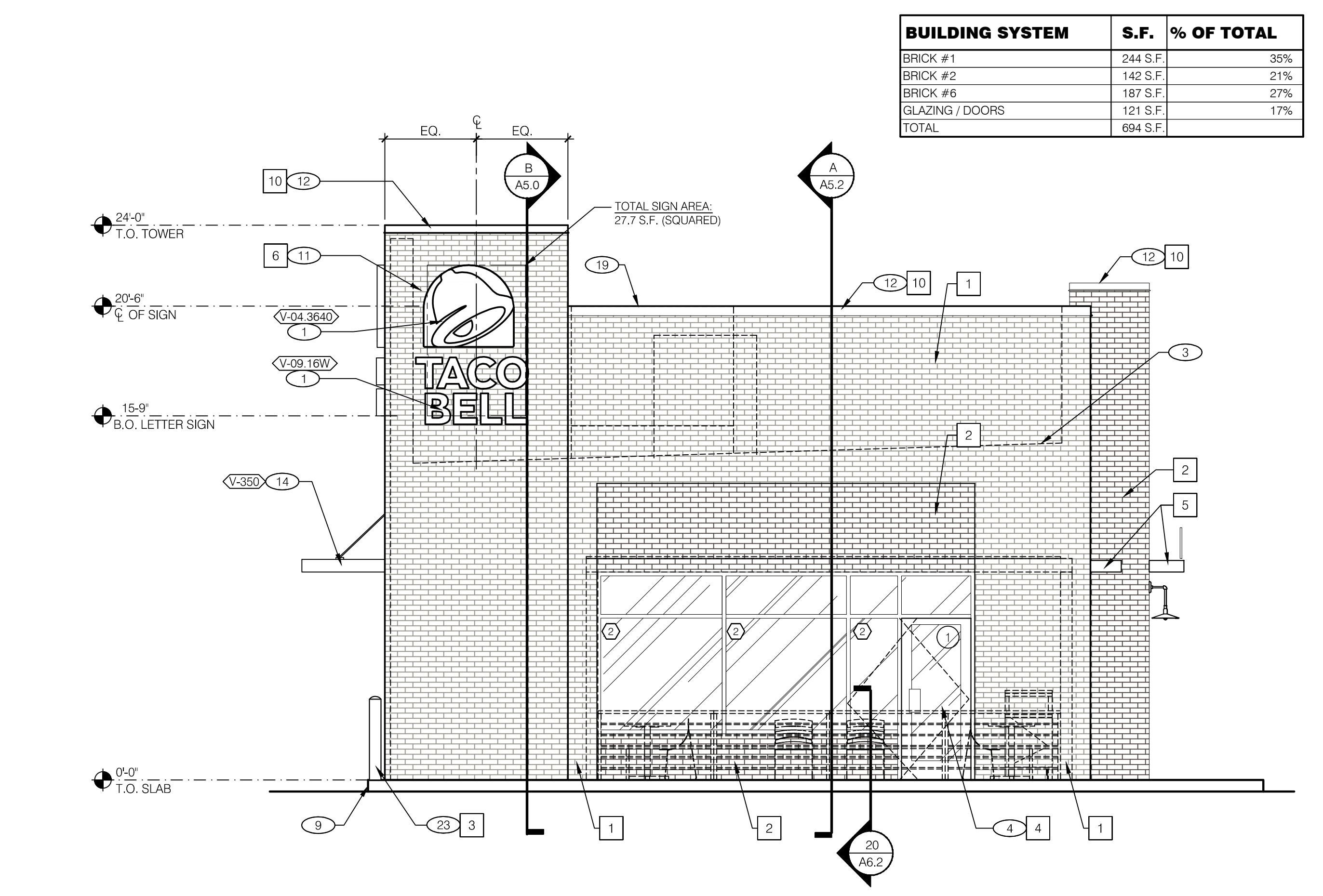


LEFT SIDE ELEVATION 1/4" = 1'-0" A

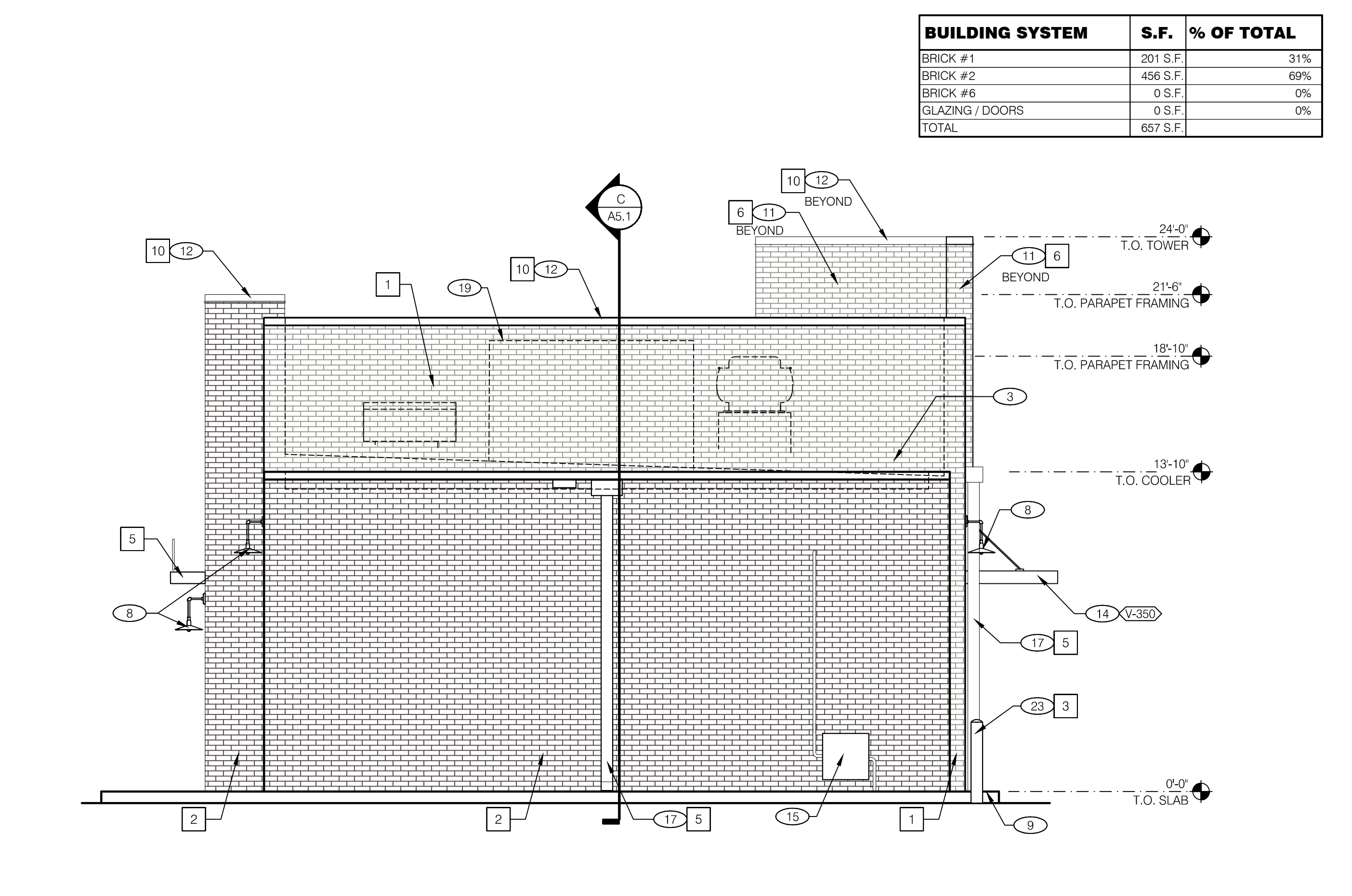


BUILDING SYSTEM	S.F.	% OF TOTAL
BRICK #1	244 S.F.	35%
BRICK #2	142 S.F.	21%
BRICK #6	187 S.F.	27%
GLAZING / DOORS	121 S.F.	17%
TOTAL	694 S.F.	

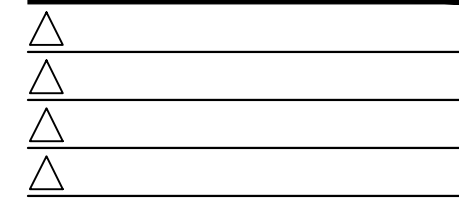
BUILDING SYSTEM	S.F.	% OF TOTAL
BRICK #1	201 S.F.	31%
BRICK #2	456 S.F.	69%
BRICK #6	0 S.F.	0%
GLAZING / DOORS	0 S.F.	0%
TOTAL	657 S.F.	



FRONT ELEVATION 1/4" = 1'-0" C



REAR ELEVATION 1/4" = 1'-0" B



CONTRACT DATE: 10.02.19  
BUILDING TYPE: LG40  
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BRAND DESIGNER:  
SITE NUMBER: 314158/452596  
STORE NUMBER: 2019088.27

TACO BELL  
704 W. MAIN STREET  
PLAINFIELD, IN



EXTERIOR ELEVATIONS

A4.1

