



N.E. CORNER N.E. 1/4 SECTION 26, T15N, R1E BRASS PLUG IN CONCRETE FOUND AT GRADE IN GOOD CONDITION PER COUNTY SURVEYOR TIES

S.E. CORNER N.E. 1/4 SECTION 26, T15N, R1E 4" DISC FOUND AT GRADE IN GOOD CONDITION PER COUNTY SURVEYOR TIES

PARKING REQUIREMENTS

Restaurant - Fast Food, with or without drive-through
 One (1) Parking Space per each five (5) customer seats (minimum of five (5) Parking Spaces required).
 19 Customer Seats
 19 divided by 5 = 4 spaces OR
 One (1) Parking Space per one hundred (100) square feet of Gross Floor Area (minimum of four (4) Parking Spaces required).
 1,690 divided by 100 = 17 spaces
 17 PARKING SPACES REQUIRED
 DISABLED PARKING
 One (1) Space per 25 Required Spaces
 17 PARKING SPACES REQUIRED
 1 DISABLED SPACE REQUIRED
 22 PARKING SPACES SHOWN
 1 DISABLED SPACE SHOWN

LEGEND - PROPOSED

- (100) - PROPOSED STORM STRUCTURE NUMBER ONSITE
- (OS) - PROPOSED STORM STRUCTURE NUMBER OFFSITE
- - PROPOSED STORM INLET
- (D) - PROPOSED DRAINAGE INLET
- (M) - PROPOSED DRAINAGE MANHOLE
- - PROPOSED STORM SEWER
- △ - PROPOSED CONCRETE END SECTION
- (W) - PROPOSED WATER QUALITY STRUCTURE
- (C) - PROPOSED SANITARY CLEANOUT
- - PROPOSED SANITARY LATERAL
- - PROPOSED SWALE
- - PROPOSED FLOW ARROW
- - PROPOSED WATER LINE
- - PROPOSED FIRE HYDRANT
- - PROPOSED WATERLINE VALVE
- - PROPOSED WATERLINE TEE
- - PROPOSED GRANULAR BACKFILL
- - PROPOSED GRADE
- - PROPOSED UNDERDRAIN
- - PROPOSED GAS SERVICE LINE APPROXIMATE LOCATION SHOWN UTILITY PROVIDER HAS RIGHT TO CHANGE LOCATION
- - PROPOSED ELECTRIC SERVICE LINE APPROXIMATE LOCATION SHOWN UTILITY PROVIDER HAS RIGHT TO CHANGE LOCATION
- - PROPOSED ELECTRIC TRANSFORMER

LEGEND - EXISTING

- - EXISTING STORM (CURB) INLET
- - EXISTING STORM MANHOLE
- - EXISTING STORM SEWER
- - EXISTING SANITARY MANHOLE
- - EXISTING SANITARY LATERAL MARKER
- - EXISTING SANITARY MAIN
- - EXISTING FIRE HYDRANT
- - EXISTING WATER MAIN
- - EXISTING WATER VALVE
- - EXISTING LIGHT POLE
- - EXISTING ELECTRIC TRANSFORMER
- - EXISTING ELECTRIC LINE
- - EXISTING GAS LINE
- - EXISTING GAS VALVE
- - EXISTING GAS LINE MARKER
- - EXISTING TELEPHONE LINE
- - EXISTING TELEPHONE PEDESTAL
- - EXISTING TELEPHONE MANHOLE
- - EXISTING TELEPHONE SPLICE TUB
- - EXISTING FIBER OPTIC
- - EXISTING SIGN
- - EXISTING SPOT ELEVATIONS
- - EXISTING CONTOUR ELEVATION

SITE NOTES

- (EA) - EXISTING GROUND COVER | PARTIAL GRASS COVER
- (EB) - EXISTING BITUMINOUS PAVEMENT
- (EC) - EXISTING CONCRETE
- (ED) - EXISTING COMBINED CURB AND GUTTER
- (EF) - EXISTING TRAIL | ASPHALT PATH
- (PA) - PROPOSED CURB SEE DETAILS | SHEET C-10
- (PB) - PROPOSED DEPRESSED CURB SEE DETAILS | SHEET C-10
- (PC) - PROPOSED GRASS / LANDSCAPE AREA
- (PD) - PAINTED PARKING STRIPE (4" WHITE)
- (PE) - HANDICAP PARKING SPACE
- (PF) - HANDICAP RAMP - TYPE I SEE DETAILS | SHEET C-10
- (PG) - HANDICAP RAMP - TYPE II SEE DETAILS | SHEET C-10
- (PH) - HANDICAP SIGN
- (PI) - PROPOSED SIDEWALK SEE PLAINFIELD DETAILS | SHEET 03
- (PJ) - PROPOSED COMBINATION CURB WITH SIDEWALK SEE DETAILS | SHEET C-10
- (PK) - PROPOSED PAVEMENT WITHIN DEVELOPMENT AREA (PARKING LOT) SEE DETAILS | SHEET C-10
- (PL) - PROPOSED DUMPSTER LOCATION
- (PM) - PROPOSED 6" CONCRETE APRON
- (PN) - SEE ARCHITECTURAL PLANS FOR MENU BOARDS
- (PO) - CANOPY WITH OUTDOOR SEATING AREA
- (PP) - CANOPY 14' x 18' SEE ARCHITECTURAL PLANS
- (PQ) - CANOPY 14' x 64' SEE ARCHITECTURAL PLANS
- (PR) - TRASH CONTAINER SEE ARCHITECTURAL PLANS
- (PS) - PROPOSED CONCRETE COLLAR SEE DETAILS | SHEET C-10

GENERAL SITE NOTES

1. ALL WORK SHALL CONFORM TO STATE AND LOCAL REGULATIONS.
2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD AS SHOWN ON THIS PLAN PRIOR TO STARTING CONSTRUCTION. IF ANY DISCREPANCIES ARE FOUND IN THE PLANS FROM FIELD CONDITIONS, CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
3. REFER TO THE INDIANA DEPARTMENT OF TRANSPORTATION (INDOT) STANDARD SPECIFICATIONS, 1995 EDITION, FOR BASIC MATERIALS AND CONSTRUCTION METHODS.
4. FILL MATERIAL SHALL CONSIST OF EARTH OBTAINED FROM CUT AREAS, BORROW PITS OR OTHER APPROVED SOURCES. EARTH SHALL BE FREE FROM ORGANIC MATTER AND OTHER DELETERIOUS SUBSTANCES AND LARGE ROCKS. THE FILL MATERIAL SHALL BE PLACED IN LAYERS NOT TO EXCEED SIX INCHES FOLLOWING COMPACTION. PROPER MOISTURE CONTENT OF FILL MATERIAL WILL BE SUCH TO ACHIEVE SPECIFIED COMPACTION DENSITY. ALL FILL BENEATH PAVED AREAS, FLOOR SLABS AND FUTURE BUILDINGS SHALL BE COMPACTED TO AT LEAST 95% OF THE MAXIMUM DRY DENSITY PER ASTM D-1557. FIELD COMPACTION TEST SHALL BE RUN ON EACH LIFT, IN FIELD SECTIONS, AND THE REQUIRED COMPACTION ON EACH LIFT SHALL BE IN ACCORDANCE WITH INDOT SECTION 211.
5. THE CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES TO LOCATE MAINS, CONDUITS, SERVICE LINES, ETC. IN THE AFFECTED CONSTRUCTION AREA EXISTING UTILITY STRUCTURES ARE SHOWN HERE IN ACCORDANCE WITH AVAILABLE INFORMATION. THE LOCATION AND PROTECTION OF UTILITY STRUCTURES, THEIR SUPPORT AND MAINTENANCE DURING CONSTRUCTION (IN COOPERATION WITH APPLICABLE UTILITY COMPANY) IS THE EXPRESSED RESPONSIBILITY OF THE CONTRACTOR.
6. ALL SPOT ELEVATIONS ARE TO FINISHED GRADE.
7. ALL GRADES AT BOUNDARY SHALL MEET EXISTING.
8. ALL CONSTRUCTION ON THIS SITE TO BE PERFORMED IN COMPLIANCE WITH O.S.H.A. STANDARDS FOR WORKER SAFETY.
9. PROVIDE POSITIVE DRAINAGE WITHOUT PONDING IN ALL AREAS AFTER INSTALLATION. CONTRACTOR TO TEST FOR AND CORRECT ANY PONDING CONDITIONS. ANY AREAS THAT HOLD WATER MORE THAN 1/8" DEEP SHALL BE CUT OUT AND CORRECTED TO POSITIVE DRAINAGE AT NO COST TO THE OWNER/ DEVELOPER/ OR ENGINEER.
10. VERIFY EXISTING STORM INVERT ELEVATIONS PRIOR TO STARTING NEW STORM SEWER CONNECTION.
11. THE CONTRACTOR IS RESPONSIBLE TO CALCULATE THEIR OWN DIRT QUANTITIES TO DETERMINE A SITE BALANCE. THE CONTRACTOR IS ALSO RESPONSIBLE TO CHECK EXISTING GRADES AGAINST PROPOSED GRADES TO DETERMINE ACCURACY OF DIRT TO BE MOVED ON THE SITE. ONCE THE CONTRACTOR MOVES ANY DIRT ON SITE THEY ARE RESPONSIBLE FOR ALL DIRT TO BE MOVED AT NO ADDITIONAL COST TO THE DEVELOPER.
12. ALL CONTRACTORS SHALL BE RESPONSIBLE FOR OBTAINING THE MOST UPDATED SET OF CONSTRUCTION PLANS PRIOR TO COMMENCING CONSTRUCTION.
13. ALL SANITARY SEWER LATERALS SHOWN ARE TO BE 6" PVC SDR-26 NORMAL LATERAL SLOPE IS 1/8" PER FOOT MINIMUM LATERAL SLOPE IS 1/4" PER FOOT MINIMUM COVER IS 4 FEET OVER THE PIPE
14. CONTRACTOR SHALL RESURFACE AND/OR RECONSTRUCT BACK TO ITS ORIGINAL CONDITION. ANY AREAS DISTURBED BY CONSTRUCTION ACTIVITY AS WELL AS TRAFFIC FROM SUPPLIERS AND SUBCONTRACTORS AFTER CONSTRUCTION WORK IS COMPLETE.

UTILITY STATEMENT:
 INFORMATION REGARDING THE REPUTED PRESENCE, SIZE, CHARACTER AND LOCATION OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES IS SHOWN HEREON. THERE IS NO CERTAINTY OF THE ACCURACY OF THIS INFORMATION AND IT SHALL BE CONSIDERED IN THAT LIGHT BY THOSE USING THIS DRAWING. THE LOCATION AND ARRANGEMENT OF UNDERGROUND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES SHOWN HEREON MAY BE INACCURATE AND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES NOT SHOWN MAY BE ENCOUNTERED. THE OWNER, HIS EMPLOYEES, HIS CONSULTANTS AND HIS CONTRACTORS SHALL HEREBY DISTINCTLY UNDERSTAND THAT THE SURVEYOR IS NOT RESPONSIBLE FOR THE CORRECTNESS OR SUFFICIENCY OF THIS INFORMATION REGARDING THE UNDERGROUND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES SHOWN HEREON.

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05.03.19 Seal

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Scale: 1"=30'

PREPARED FOR

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PROJECT NAME

SONIC

Lot 4 Meijer Subdivision | Town of Plainfield | Hendricks County, Indiana

SHEET TITLE

DIMENSIONAL PLAN

DATE

05.03.2019

NPES Job # 18-0183

Sheet C-3.0