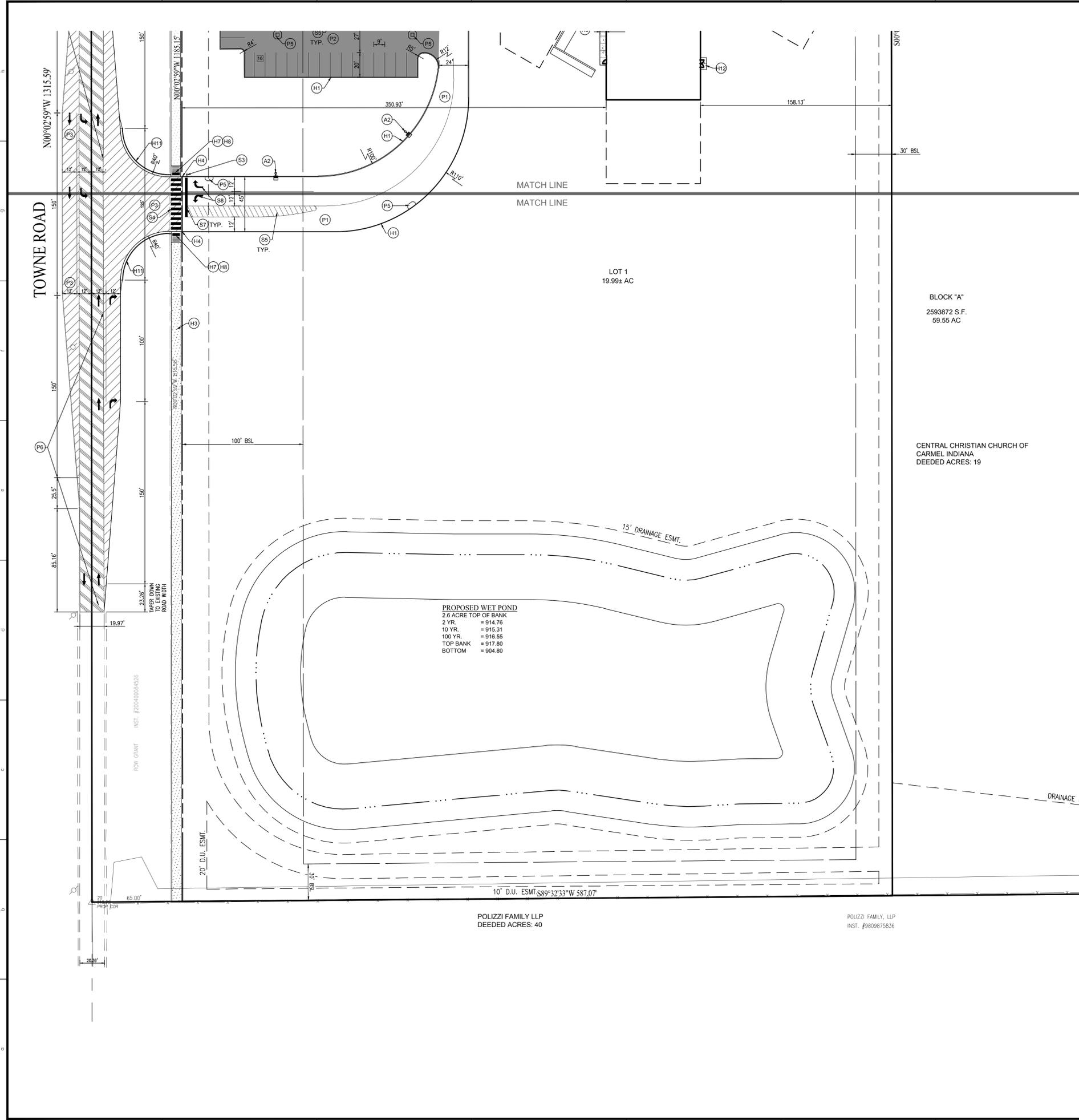


LOCATION: H:\2018\150043\Engineering\design\c200\c200_sht.dwg
 DATE/TIME: February 29, 2018 - 8:23am
 PLOTTED BY: wester



SITE PLAN NOTES

- PAVEMENT**
- (P1) HEAVY DUTY ASPHALT PAVING
 - (P2) STANDARD DUTY ASPHALT PAVING
 - (P3) RIGHT-OF-WAY ASPHALT
 - (P4) HEAVY DUTY CONCRETE WITH 1' CHAMFERED CORNERS
 - (P5) STORM INLET WITH CONCRETE APRON SHOWN ON SHEET C604
 - (P6) MATCH EXISTING PAVEMENT
- HARDSCAPE**
- (H1) 6" EXTRUDED CURB ONSITE ONLY
 - (H2) INTEGRAL WALK AND CURB
 - (H3) 8" ASPHALT R.O.W. PATH
 - (H4) TAPER CURB WITHIN 3 FEET
 - (H5) CONCRETE PARKING BARRIER
 - (H6) CONCRETE SIDEWALK
 - (H7) ADA ACCESSIBLE RAMP
 - (H8) PAVEMENT FLUSH WITH SIDEWALK
 - (H9) TRANSFORMER PAD LOCATION
 - (H10) DUMPSTER ENCLOSURE
 - (H11) 6" CURB AND GUTTER RIGHT-OF-WAY ONLY
 - (H12) CONCRETE STOOP 5'X5', 10'X5' FOR DOUBLE DOORS
 - (H13) CONCRETE FLUME
- ACCESSORIES**
- (A1) BOLLARD
 - (A2) LIGHT POLE AND BASE
 - (A3) REFER TO ARCHITECTURAL PLANS FOR DETAILS
 - (A4) BIKE RACK. PROVIDE SPACE FOR 8 BIKES.
- SIGNAGE & MARKINGS**
- (S1) POLE/GROUND SIGN LOCATION
 - (S2) ADA PARKING SPACE
 - (S3) STOP SIGN
 - (S4) PEDESTRIAN CROSSWALK
 - (S5) 4" PAINTED WHITE SOLID LINES (TYP)
 - (S6) 4" PAINTED WHITE SOLID LINE ISLAND
 - (S7) 24" PAINTED WHITE STOP BAR
 - (S8) PAINTED WHITE DIRECTIONAL TRAFFIC ARROWS

SITE PLAN GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING, OR VERIFYING THAT ALL PERMITS AND APPROVALS ARE OBTAINED FROM THE RESPECTIVE CITY, COUNTY, AND STATE AGENCIES PRIOR TO STARTING CONSTRUCTION.
2. ALL QUANTITIES GIVEN ON THESE PRINTS, VERBALLY OR IN THE SCOPE OF WORK SECTION ARE ESTIMATES AND SHALL BE CONFIRMED BY THE BIDDING CONTRACTORS.
3. OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS FOR EXCAVATIONS: FINAL RULE 29 CFR PART 1926, SUBPART "P" APPLIES TO ALL EXCAVATIONS EXCEEDING FIVE (5) FEET IN DEPTH. IN ADDITION, EXCAVATION EXCEEDING TWENTY (20) FEET IN DEPTH REQUIRE THE DESIGN OF A TRENCH SAFETY SYSTEM BY A REGISTERED PROFESSIONAL ENGINEER.
4. IT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER AND CONTRACTOR TO MAINTAIN QUALITY CONTROL THROUGHOUT THIS PROJECT.
5. TEMPORARY TRAFFIC CONTROL DURING CONSTRUCTION TO CONFORM TO APPLICABLE LOCAL STANDARDS.
6. BEARINGS, DIMENSIONS, AND EASEMENTS ARE SHOWN FOR REFERENCE ONLY. SEE RECORD SURVEYS AND PLATS FOR EXACT INFORMATION.
7. THE ENGINEER AND/OR OWNER DISCLAIM ANY ROLE IN THE CONSTRUCTION MEANS AND METHODS ASSOCIATED WITH THE PROJECT.
8. ALL DIMENSIONS ARE BASED ON FACE OF CURB OR BACK OF ROLL CURB OR FACE OF BUILDING.
9. SEE ARCHITECTURAL PLANS FOR DETAILS OF BUILDING, BUILDING DIMENSIONS, ATM RELATED DETAILS, AND SIGNAGE SPECIFICATIONS. DO NOT STAKE BUILDING FROM THESE PLANS.
10. COORDINATE CONSTRUCTION ACTIVITIES WITH ADJOINING WORK IF APPLICABLE. VERIFY EXTENT OF ADJOINING WORK AND COORDINATE AS REQUIRED.
11. FIELD VERIFY EXISTING CURBS AND TAPER PROPOSED VERTICAL CURBS TO MATCH WITHIN A MIN. OF THREE (3) FEET.
12. ± DIMENSIONS INDICATE FIELD DIMENSION ADJUSTMENT AREA BASED ON ACTUAL FIELD LAYOUT COORDINATES.
13. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS. IF ANY DISCREPANCIES ARE FOUND IN THESE PLANS FROM ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
14. PROVIDE SMOOTH TRANSITION FROM NEWLY PAVED AREAS TO EXISTING AREAS AS NECESSARY. ALL AREAS WHERE PROPOSED PAVEMENT MEETS EXISTING PAVEMENT, THE EXISTING EDGE OF PAVEMENT SHALL BE FREE OF ALL LOOSE DEBRIS. THE EDGE OF EXISTING ASPHALT PAVEMENT SHALL BE PROPERLY SEALED WITH A TACK COAT MATERIAL IN ALL AREAS WHERE NEW ASPHALT PAVEMENT IS INDICATED TO JOIN EXISTING.
15. RESURFACE OR RECONSTRUCT AT LEAST TO ORIGINAL CONDITIONS ALL AREAS WHERE THE EXISTING PAVEMENT OR LAWNS ARE DAMAGED DURING CONSTRUCTION FROM TRAFFIC BY CONTRACTORS, SUBCONTRACTORS, OR SUPPLIERS AFTER CONSTRUCTION WORK IS COMPLETE.
16. THE CONTRACTOR SHALL PROTECT AND NOT DESTROY THE PROPERTY CORNER MONUMENTS DURING CONSTRUCTION.
17. REFER TO ARCHITECTURAL PLANS FOR BUILDING ACCESSORY DETAILS.
18. REFER TO SHEET C201 FOR SITE PLAN DETAILS UNLESS OTHERWISE NOTED.
19. PROPERTY LINE BEARINGS AND DISTANCES ON THIS PLAN REFER TO PROPOSED PROPERTY LINES AND ROW LINES. PLEASE REFER TO THE ALTA SURVEY FOR EXISTING DEDICATION CALLS AND PROPERTY LINES BEARINGS AND DISTANCES.

SITE DATA

SITE AREA = 19.99 TOTAL ACRES
 BUILDING AREA = 25,000 SF
 ZONING = AG-SF1
 FRONT YARD BSL REQUIRED = 100 FT
 FRONT YARD BSL REQUIRED = 80 FT
 REAR YARD BSL REQUIRED = 30 FT
 SIDE YARD BSL REQUIRED = 30 FT
 OPEN SPACE REQUIRED: 10% of parking area
 OPEN SPACE PROVIDED: 11%
 PARKING REQUIRED:
 PARKING REQUIREMENT = 1 per 3 seats
 PARKING REQUIRED = 4350 = 145
 PARKING DIMENSIONS = 9' x 20'
 BIKE PARKING REQ'D = 8
 PARKING PROVIDED:
 207 - STANDARD SPACES
 7 - ADA SPACES
 214 - TOTAL SPACES

SITE PLAN LEGEND

UTILITIES

- ☒ FIRE DEPT HOOKUP
- ☒ FIRE HYDRANT
- ☒ POST INDICATOR VALVE
- ☒ CHILLED WATER MANHOLE
- ☒ WATER MANHOLE
- ☒ WATER METER
- ☒ WATER VALVE
- ☒ GAS METER
- ☒ GAS VALVE
- ☒ ELECTRIC METER
- ☒ ELECTRICAL RISER
- ☒ TRANSFORMER
- ☒ GUY ANCHOR
- ☒ ELECTRIC JUNCTION BOX
- ☒ UTILITY POLE

OTHER

- ☒ SIGN
- ☒ POST
- ☒ BOLLARD
- ☒ PARKING WHEEL STOP
- ☒ HANDICAPPED SPACE
- ☒ PARKING COUNT

PAVEMENT

- ☒ 1 1/2" FULL WIDTH MILL AND RESURFACE EXISTING PAVEMENT
- ☒ STANDARD DUTY ASPHALT
- ☒ CONCRETE PAVEMENT
- ☒ RIGHT OF WAY PAVEMENT

LINE TYPES

- ☒ RIGHT OF WAY LINE
- ☒ FENCE
- ☒ BUILDING SETBACK LINE
- ☒ BOUNDARY LINE
- ☒ SECTION LINE

ABBREVIATIONS

- ROW RIGHT OF WAY
- BSL BUILDING SETBACK LINE
- ESMT EASEMENT
- D.S.U.E. DRAINAGE AND UTILITY EASEMENT
- FFE FINISH FLOOR ELEVATION

UTILITIES

- ☒ STREET LIGHT
- ☒ PARKING LOT LIGHT (1 HEAD)
- ☒ PARKING LOT LIGHT (2 HEAD)
- ☒ COMMUNICATIONS JUNCTION BOX
- ☒ COMMUNICATIONS MANHOLE
- ☒ COMMUNICATIONS PEDESTAL
- ☒ COMMUNICATIONS RISER
- ☒ CURB INLET
- ☒ ROUND INLET
- ☒ SQUARE INLET
- ☒ STORM MANHOLE
- ☒ DOWN SPOUT
- ☒ SANITARY SEWER CLEANOUT
- ☒ SANITARY SEWER MANHOLE

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WEIHE ENGINEERS
 Land Surveying | Civil Engineering
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PROJECT NO.: W15.0043
 SHEET NO.: C201
 PREPARED FOR: CENTRAL CHRISTIAN CHURCH
 151st STREET & TOWNE ROAD, WESTFIELD, IN
 SITE PLAN
 PROJECT NO.: W15.0043

DATE: 10.30.2018
 BY: [Signature]
 CHECKED BY: JKS
 DATE: 02.09.2018

REVISIONS AND ISSUES:
 SUBMITTED FOR INITIAL REVIEW
 REVIEWED FOR REVIEW COMMENTS

STEVEN SCOTT RUCKER P.E. 1100279
 REGISTERED PROFESSIONAL ENGINEER
 STATE OF INDIANA

Part of SWM, Section 16, Township 18 North, Range 05 East, Washington Township, Hamilton County, Indiana