

**SITE PLAN NOTES**

- PAVEMENT**
- (P1) HEAVY DUTY ASPHALT PAVING PER WESTFIELD REQUIREMENTS
  - (P2) STANDARD DUTY ASPHALT PAVING
  - (P3) HEAVY DUTY CONCRETE WITH 1" CHAMFERED CORNERS
  - (P4) STORM INLET WITH CONCRETE APRON SHOWN ON SHEET C302
  - (P5) MATCH EXISTING PAVEMENT
  - (P6) FUTURE ROADWAY EXTENSION
  - (P7) 186TH STREET TO BE MILLED AND RESURFACED PER DETAIL G-13 ON SHEET C201

**HARDSCAPE**

- (H1) 6" CONCRETE CURB
- (H2) ROLL CURB. SEE WESTFIELD DETAIL ON C202
- (H3) INTEGRAL WALK AND CURB
- (H4) MATCH EXISTING CURB
- (H5) TAPER CURB WITHIN 3 FEET
- (H6) CONCRETE SIDEWALK. ALL SIDEWALKS LOCATED WITHIN THE PUBLIC RIGHT OF WAY TO COMPLY WITH THE DETAIL G-11 LOCATED ON SHEET C203 FOR ELEVATIONS AND LAYOUT.
- (H7) 10' ASPHALT WALKING PATH. EXTEND PATH WHERE SHOWN FOR CONNECTION TO THE NEXT PARCEL. IF NEXT PARCEL PLACES PATH FIRST, CONNECT TO THEIR TERMINUS LOCATION.
- (H8) ADA ACCESSIBLE RAMP WITH DETECTABLE WARNING. ADA ACCESSIBLE RAMP TO BE CONCRETE UP TO LANDING AT ALL LOCATIONS  
\* PRIVATE WARNINGS TO BE GROOVED CONCRETE  
\* RIGHT OF WAY WARNINGS TO BE TRUNCATED DOMES
- (H9) EXTEND SIDEWALK WHERE SHOWN FOR CONNECTION TO THE NEXT PARCEL. IF NEXT PARCEL PLACES SIDEWALK FIRST, CONNECT TO THEIR TERMINUS LOCATION.
- (H10) TRANSITION STANDING CURB INTO RIGHT OF WAY CURB AND MAINTAIN A 1" FLOWLINE ACROSS THE ENTRY DRIVES.
- (H11) PAVEMENT FLUSH WITH SIDEWALK
- (H12) PARKING BARRIER
- (H13) 12" WIDE PAVED WALKWAY

**BUILDING ACCESSORIES**

- (B1) DUMPSTER ENCLOSURE - REFER TO ARCHITECTURAL PLANS FOR FURTHER DETAIL
- (B2) DECORATIVE CONCRETE TREATMENT - REFER TO ARCHITECTURAL PLANS FOR FURTHER DETAIL
- (B3) TRANSFORMER PAD LOCATION

**ACCESSORIES**

- (A1) BOLLARD
- (A2) LIGHT POLE AND BASE - COORDINATE ALL ONSITE LIGHTING WITH THE DRAWINGS PREPARED BY CBMC.
- (A3) BIKE RACK SEE DETAIL SHEET C203
- (A4) SUPPLY BARRIERS PER DETAIL P-14 ON SHEET C203

**SIGNAGE & MARKINGS**

- (S1) GROUND SIGN LOCATION - COORDINATE ALL ONSITE SIGNAGE WITH THE ARCHITECTURAL DRAWINGS. (WILL REQUIRE A SIGN PERMIT TO BE REVIEWED BY CITY OF WESTFIELD)
- (S2) ADA PARKING SPACE WITH SIGN AND PAINTED PARKING SYMBOL.
- (S3) STOP SIGN
- (S4) PEDESTRIAN CROSSWALK
- (S5) 4" PAINTED WHITE SOLID LINES (TYP)
- (S6) 24" PAINTED WHITE STOP BAR
- (S7) PAINTED WHITE DIRECTIONAL TRAFFIC ARROWS
- (S8) SIGN - "SPEED LIMIT"
- (S9) STREET SIGN
- (S10) NO PARKING SIGN

**TRAFFIC LEGEND**

SYMBOL	TYPE	SPECIFICATION/DETAILS SHEET C203	QUANTITY
	SPEED LIMIT (20 MPH)	R2-1	2
	STREET SIGN	SEE DETAIL	1
	STOP SIGN	R1-1	3
	NO PARKING SIGN	R7-31	4

**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 LAWS 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, C202 & C203 FOR SITE PLAN DETAILS UNLESS OTHERWISE NOTED.

**SITE PLAN LEGEND**

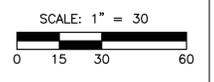
- = EXISTING SIGN
- = MAIL BOX
- = EXISTING LIGHT
- = EXISTING BOLLARD
- = GATE POST
- = TRANSFORMER
- = RIGHT-OF-WAY LINE
- = RIGHT-OF-WAY
- = FINISH FLOOR ELEVATION
- = PARKING COUNT
- = ADA PARKING
- = BUILDING SETBACK LINE
- = EASEMENT
- = D&UE
- = EXISTING IRON PIN & OR PK (SET/FOUND)
- = EXISTING TREE LINE
- = PROPOSED DIRECTIONAL SIGN
- = INGRESS/EGRESS EASEMENT
- = NO ACCESS EASEMENT

**SITE DATA**

SITE AREA = 4.01 AC  
 OVERALL OPEN SPACE = 2.28 AC (57%)  
 FRONT YARD BSL REQUIRED = 10 FT.  
 REAR YARD BSL REQUIRED = 10 FT.  
 SIDE YARD BSL REQUIRED = 10 FT.  
 (\* RESTRICTIONS PER PUD)  
 PARKING REQUIRED:  
 PARKING REQUIREMENT: 1 SPACE/ROOM AND 1 SPACE PER 2 EMPLOYEES  
 PARKING REQUIRED = 168 SPACES  
 PARKING DIMENSIONS = 18' x 9'  
 BICYCLE PARKING: 1 SPACE PER 30 VEHICULAR SPACES, OR 15 SPACES MAXIMUM.  
 PARKING PROVIDED:  
 166 - STANDARD SPACES  
 6 - ADA SPACES  
 172 - TOTAL VEHICULAR SPACES  
 6 - BICYCLE SPACES

**HATCH LEGEND**

- = HEAVY DUTY ASPHALT
- = CONCRETE WALK OR PAD



Within Indiana Call  
 811 or 800-382-5544  
 24 Hours a Day, 7 Days a Week.  
 PER INDIANA STATE LAW (C 8-1-26, IT IS AGAINST THE LAW TO EXCAVATE WITHOUT NOTIFYING THE UNDERGROUND LOCATION SERVICE TWO (2) WORKING DAYS BEFORE COMMENCING WORK.

10505 N. College Avenue  
 Indianapolis, Indiana 46280  
 weihe.net  
 317 | 846 - 6611  
 800 | 452 - 6408  
 317 | 843 - 0546 (fax)



REVISIONS AND ISSUES

DATE	BY	PROJECT NO.	W14.0453
04.03.2015	B.S.	W14.0453	
05.09.2015	B.S.	W14.0453	

ISSUED FOR TAC REVISIONS

PROJECT NO: W14.0453  
 DWG NAME: W14.0453-C200 SITE PLAN.dwg  
 DESIGNED BY: B.S.  
 DRAWN BY: B.S.  
 CHECKED BY: B.S.  
 DATE: 05.09.2015

JAMES K. SHINNEMAN  
 REGISTERED PROFESSIONAL ENGINEER  
 No. 10200392  
 STATE OF INDIANA  
 PROFESSIONAL ENGINEER

JAMES K. SHINNEMAN NO.10200392

PREPARED FOR:  
**CAMBRIA SUITES AT GRAND PARK VILLAGE**  
 186th Street and Grand Park Blvd.  
 SITE PLAN

SHEET NO.  
**C200**  
 PROJECT NO.  
 W14.0453

LOCATION: H:\2015\W14.0453\Engineering\Design\Consent\W14.0453-C200 SITE PLAN.dwg  
 DATE/TIME: May 13, 2015 - 11:56am  
 PLOTTED BY: meyzkowsab

VARIABLE WIDTH D.&UE. PROPOSED LAKE EASEMENT PER GRAND PARK VILLAGE LAKE PLANS PREPARED BY AMERICAN STRUCTUREPOINT

PROPOSED LAKE BY OTHERS  
 NORMAL POOL = 894.00  
 AREA AT NORMAL POOL = 13.56 ACRES  
 TOP OF BANK = 899.11  
 POND BOTTOM = 884.00 (MINIMUM)  
 100 YEAR FLOOD = 898.11

OWNER: D&W FARMS  
 LAND USE: AGRICULTURE  
 PROPOSED LAKE

DELTA=143'44"  
 R=317.80'  
 T=18.13'  
 L=45.25'  
 L=61.02'  
 CH BRG=482719°E  
 CH LDI=46.67'

DELTA=7722'56"  
 R=46.67'  
 T=37.27'  
 L=45.02'  
 CH BRG=567332°E  
 CH LDI=58.34'