

LAYOUT NOTES

1. CONTRACTOR RESPONSIBLE FOR FIELD LAYOUT OF ALL NEW IMPROVEMENTS. DIGITAL FILES OF GEOMETRIC INFORMATION WILL BE PROVIDED UPON REQUEST IN AUTOCAD FORMAT. NO ADDITIONAL PAYMENT WILL BE MADE FOR ADJUSTMENTS NECESSARY TO CONSTRUCT THE WORK AS DRAWN.
2. CONTRACTOR RESPONSIBLE TO COORDINATE WORK IN ORDER TO OBTAIN APPROVAL OF ALL LAYOUT BY OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION. NO ADDITIONAL PAYMENT WILL BE MADE TO CORRECT WORK IF CONSTRUCTED INCORRECTLY WITHOUT PRE-APPROVAL BY OWNER'S REPRESENTATIVE.
3. CONTRACTOR RESPONSIBLE TO MAINTAIN ALL LAYOUT STAKES DURING CONSTRUCTION. NO ADDITIONAL PAYMENT WILL BE MADE TO REPLACE LAYOUT STAKES.
4. PLACE STAKES AT EDGES OF SPORT COURTS, FIELDS, LIMITS OF PLAYGROUND, SHELTER, AND EVERY 25 FEET ON CENTER ALONG CENTERLINE OF ALL PATHWAYS FOR REVIEW BY THE OWNER'S REPRESENTATIVE PRIOR TO EARTHWORK OPERATIONS.
5. ALL WALLS ARE DIMENSIONED TO FACE OF WALL UNLESS OTHERWISE NOTED.
6. ALL DIMENSIONS FROM ROADWAY ARE FROM BACK OF CURB UNLESS OTHERWISE NOTED.
7. ALL CURVES AND RADII TO BE SMOOTH AND NOT SEGMENTED.
8. CONTRACTOR TO PROVIDE LAYOUT STAKES EVERY 10 FEET MINIMUM FOR LARGE ARCS WHERE RADIUS POINTS ARE NOT ACCESSIBLE.
9. ADJUSTMENT TO STAKE LOCATIONS DUE TO DISCREPANCIES BETWEEN COORDINATES AND DIMENSIONS IS INCIDENTAL TO THE CONTRACT. NO ADDITIONAL PAYMENTS WILL BE MADE FOR THIS WORK.
10. ALL ROADWAY WIDTHS ARE MEASURED FROM EDGE OF PAVEMENT TO EDGE OF PAVEMENT UNLESS OTHERWISE SHOWN ON THE PLANS.
11. CONTRACTOR RESPONSIBLE TO TAKE DELIVERY, ASSEMBLE AND INSTALL ALL MATERIALS AND FURNISHINGS PER MANUFACTURER'S INSTRUCTIONS.
12. PLACE CONTROL AND EXPANSION JOINTS AS SHOWN ON PLANS AND DETAILS FOR ALL CURBS, WALKS, WALLS, STEPS, AND CONCRETE PAVING. WHERE JOINTS ARE NOT SHOWN, PLACE CONTROL JOINTS A MAXIMUM OF 10 FEET ON CENTER. EXPANSION JOINTS A MAXIMUM OF 30 FEET ON CENTER, AND BETWEEN ALL SEPARATE POURS.
13. CONTRACTOR WILL MAINTAIN USE ZONE REQUIREMENTS WITHIN SOFT SURFACING. NO USE ZONE WILL OVERLAP OR BE TANGENT UNLESS NOTED. ADJUST PLAYGROUND BARRIER CURB AND/OR ADJACENT PAVING AS NEEDED TO ACCOMMODATE PLAY EQUIPMENT FALL ZONES.
14. COORDINATE LOCATION OF STORM LINE WITH PLAYGROUND FOOTINGS AND OBTAIN OWNER'S APPROVAL PRIOR TO INSTALLATION.
15. LAYOUT OF SOFT SURFACE SHALL BE VERIFIED IN FIELD BY LANDSCAPE ARCHITECT.
16. REFER TO SPECIFICATIONS FOR ADDITIONAL CONDITIONS, STANDARDS AND NOTES.

LAYOUT LEGEND

- EXPANSION JOINT
- SPORT COURT PAVING
- CONCRETE PAVING - PEDESTRIAN
- CRUSHED LIMESTONE TRAIL
- ENGINEERED WOOD FIBER PLAY SURFACING
- ASPHALT PAVEMENT - PEDESTRIAN
- ALTERNATE #2: ASPHALT PAVEMENT - PEDESTRIAN

TRAIL LAYOUT NOTES

1. LAYOUT SHOWN ON PLANS IS APPROXIMATE AND IS MEANT TO PROVIDE DESIGN INTENT.
2. DESIGN INTENT FOLLOWS EXISTING CONTOURS TO REDUCE CUT/FILL, AND TO BE MADE OF LARGE SWEEPING RADII.
3. TRAIL SHALL BE BUILT AT EXISTING GRADE WITH A MAXIMUM OF 5% LONGITUDINAL SLOPE AND MAXIMUM 2% CROSS SLOPE.
4. CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS IN THE FIELD TO MAINTAIN THESE LIMITS.



22 E. Chicago Avenue
Suite 200A
Naperville, IL 60540
T 630.961.1787
hitchcockdesigngroup.com

PREPARED FOR
Village of Deer Park
23680 W Cuba Rd
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PROJECT
Town Center Park
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CONSULTANTS
Electrical Engineer
Nova Engineering
Scherverville, IN 46375
T 219-865-3464

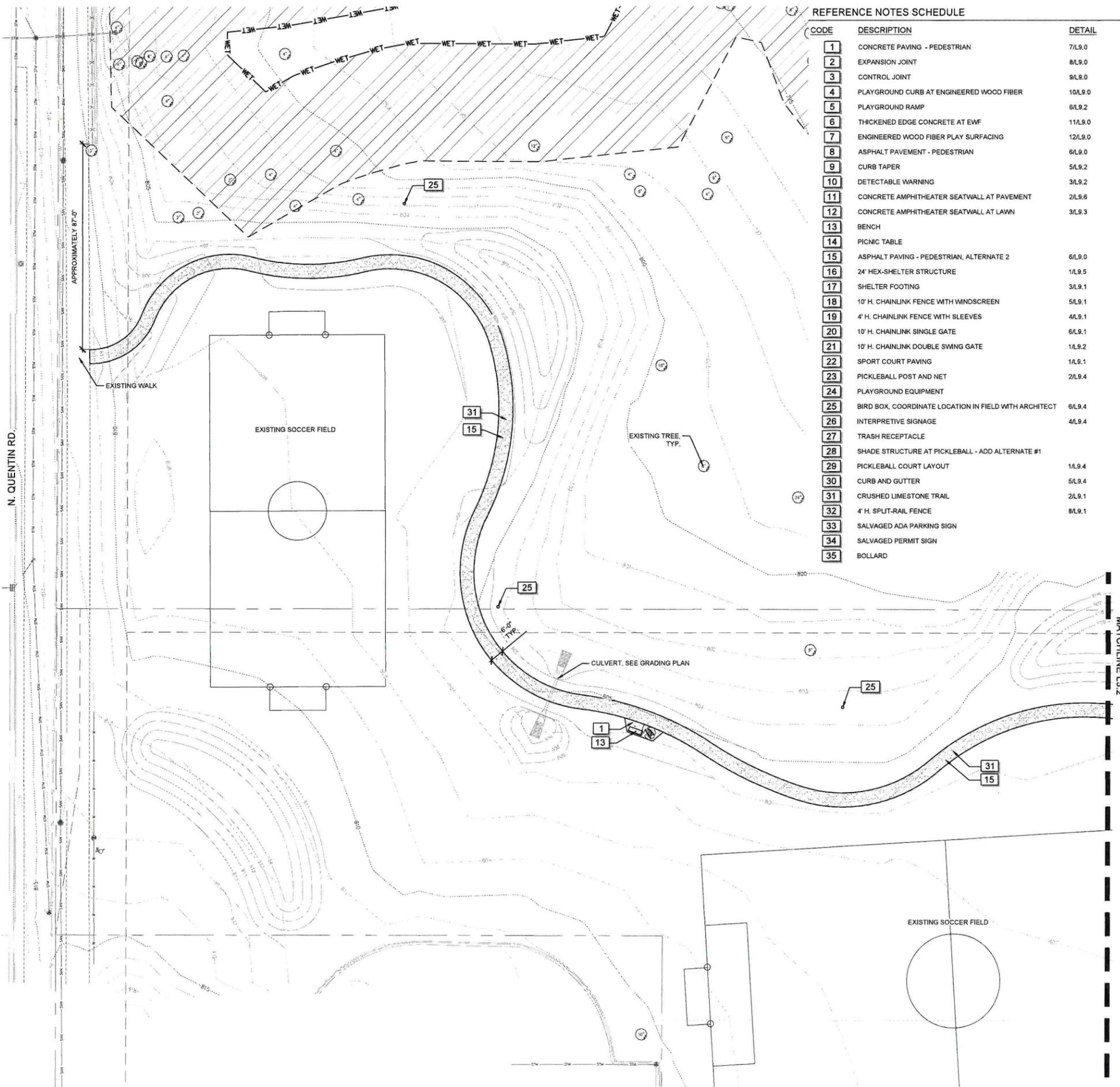
ISSUE FOR PERMIT		
December 9, 2024		
REVISIONS		
No	Date	Issue

CHECKED BY: MT & MGM
DRAWN BY: LKH

SHEET TITLE
Layout and Materials Key Plan

SCALE IN FEET
1" = 60'
0' 30' 60' 180'

NORTH
SHEET NUMBER
L5.0
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2	EXPANSION JOINT	8/L9.0
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5	PLAYGROUND RAMP	6/L9.2
6	THICKENED EDGE CONCRETE AT EWF	11/L9.0
7	ENGINEERED WOOD FIBER PLAY SURFACING	12/L9.0
8	ASPHALT PAVEMENT - PEDESTRIAN	6/L9.0
9	CURB TAPER	5/L9.2
10	DETECTABLE WARNING	3/L9.2
11	CONCRETE AMPHITHEATER SEATWALL AT PAVEMENT	2/L9.6
12	CONCRETE AMPHITHEATER SEATWALL AT LAWN	3/L9.3
13	BENCH	
14	PICNIC TABLE	
15	ASPHALT PAVING - PEDESTRIAN, ALTERNATE 2	6/L9.0
16	24' HEX-SHELTER STRUCTURE	1/L9.5
17	SHELTER FOOTING	3/L9.1
18	10' H. CHAINLINK FENCE WITH WINDSCREEN	5/L9.1
19	4' H. CHAINLINK FENCE WITH SLEEVES	4/L9.1
20	10' H. CHAINLINK SINGLE GATE	6/L9.1
21	10' H. CHAINLINK DOUBLE SWING GATE	1/L9.2
22	SPORT COURT PAVING	1/L9.1
23	PICKLEBALL POST AND NET	2/L9.4
24	PLAYGROUND EQUIPMENT	
25	BIRD BOX, COORDINATE LOCATION IN FIELD WITH ARCHITECT	6/L9.4
26	INTERPRETIVE SIGNAGE	4/L9.4
27	TRASH RECEPTACLE	
28	SHADE STRUCTURE AT PICKLEBALL - ADD ALTERNATE #1	
29	PICKLEBALL COURT LAYOUT	1/L9.4
30	CURB AND GUTTER	5/L9.4
31	CRUSHED LIMESTONE TRAIL	2/L9.1
32	4' H. SPLIT-RAIL FENCE	8/L9.1
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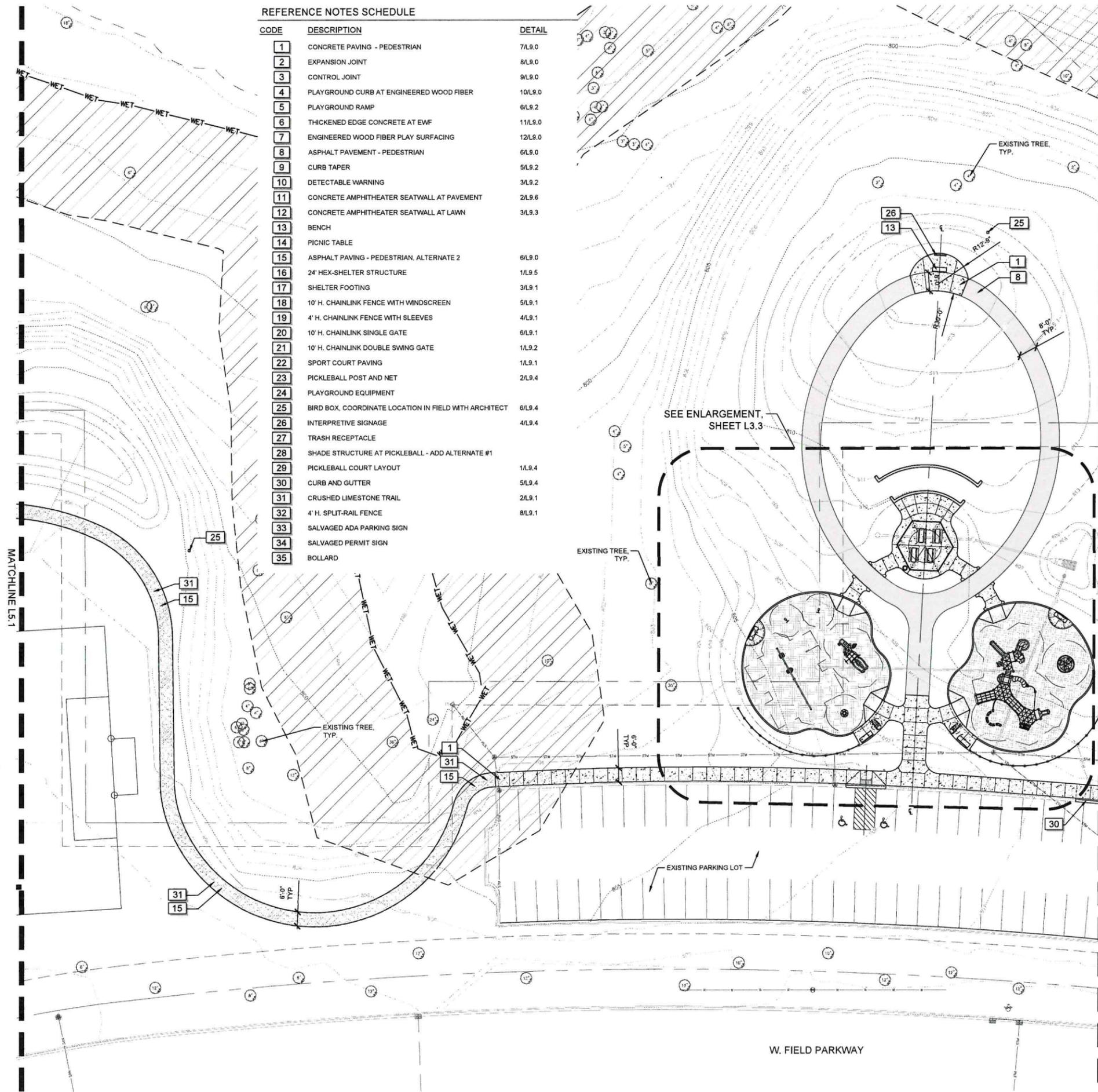
SCALE IN FEET
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0' 10' 20' 60'

NORTH SHEET NUMBER
L5.1
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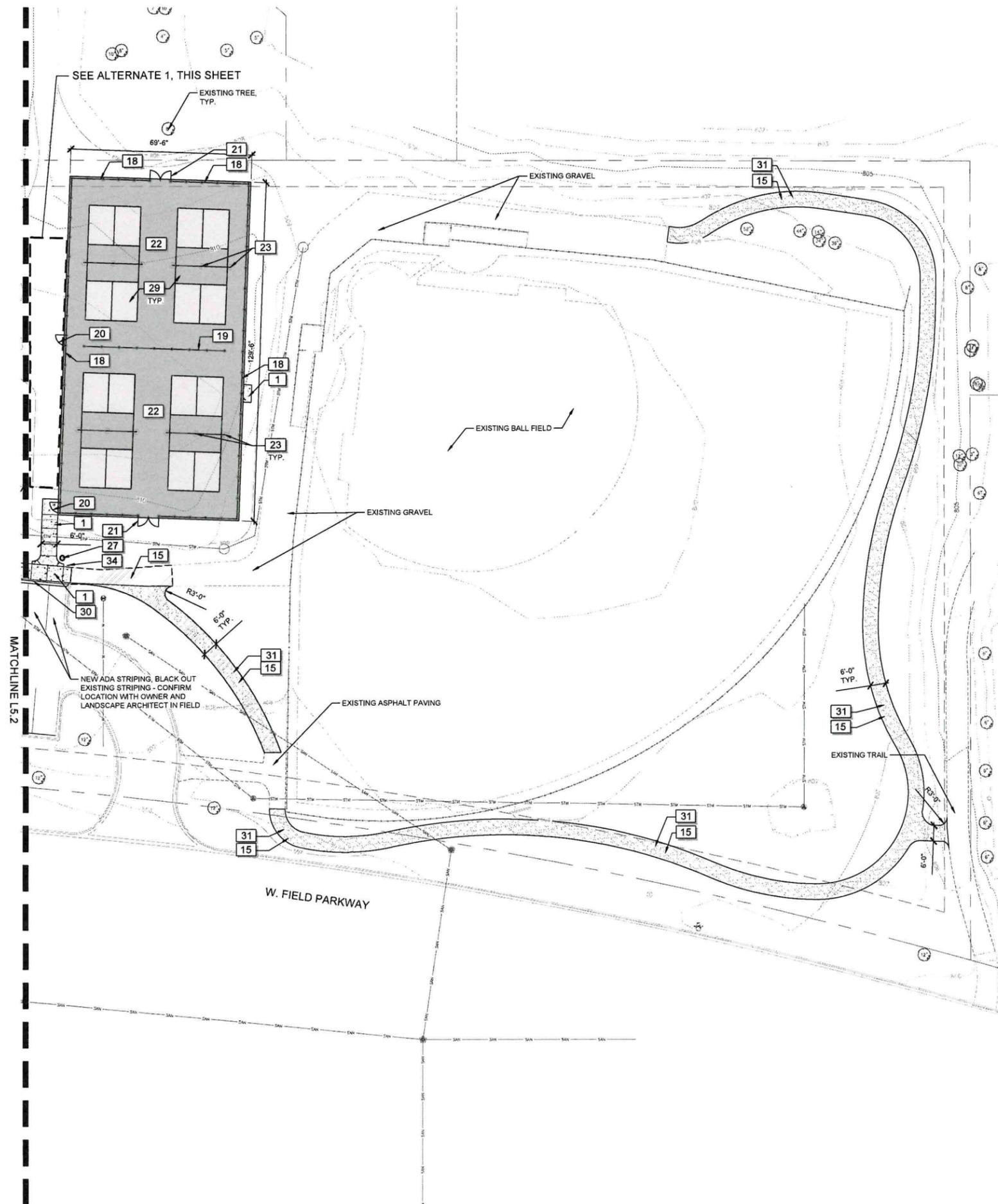
0' 10' 20' 60'

NORTH

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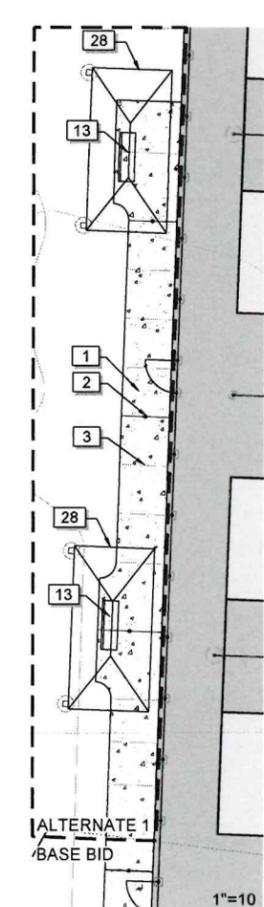
L5.2

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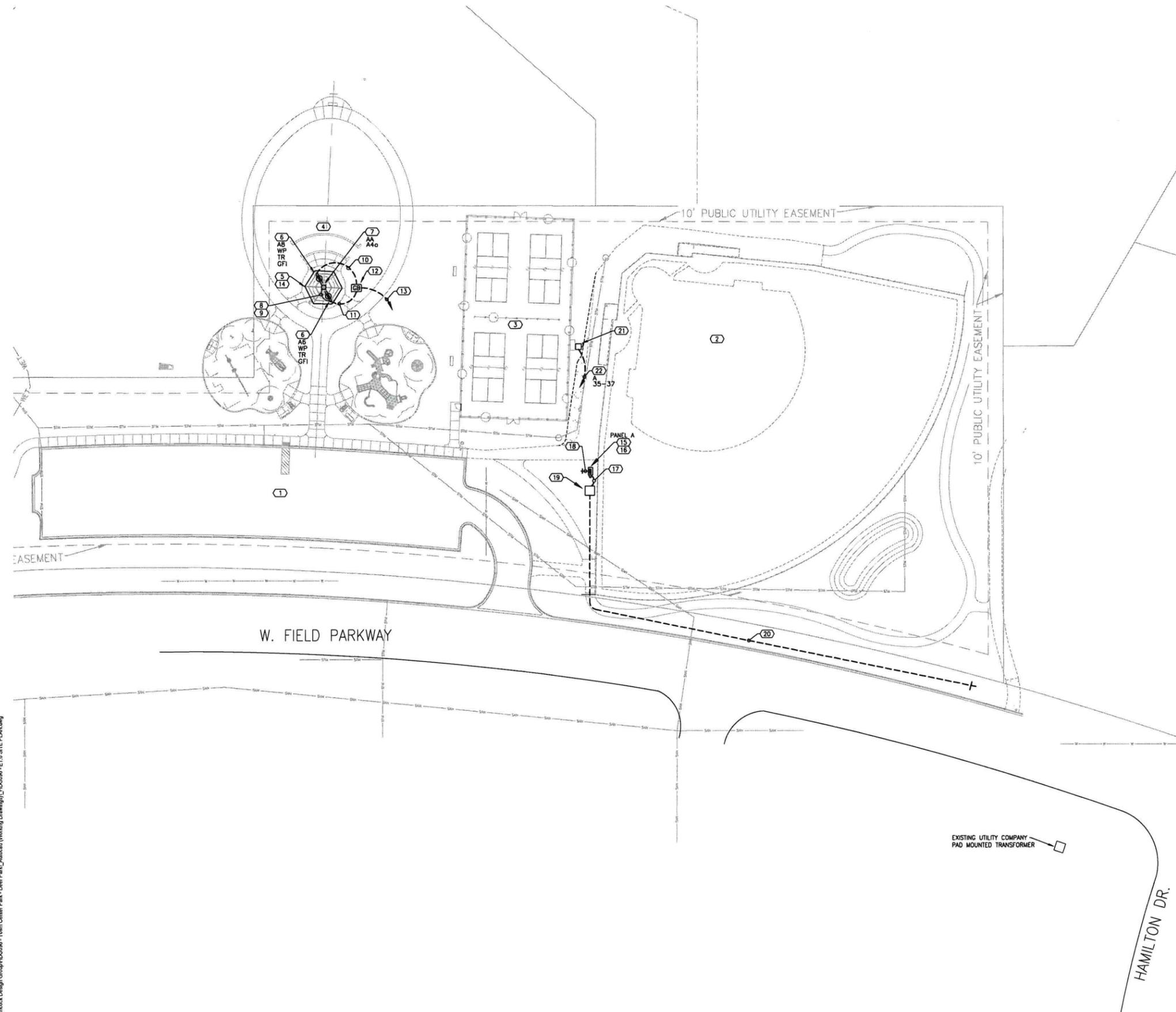
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L:\HDG - Hitchcock Design Group\HDG0098 - Town Center Park - Deer Park, IL\Drawings (Working Drawings)\HDG0098 - E1.0 SITE PLAN.dwg

SHEET NOTES (X)

1. EXISTING PARKING LOT.
2. EXISTING BASEBALL FIELD.
3. PROPOSED PICKLEBALL COURTS.
4. PROPOSED AMPHITHEATER AND LAWN EVENT.
5. PROPOSED SHELTER STRUCTURE.
6. FURNISH AND INSTALL GFCI RECEPTACLE FLUSH IN COLUMN. FURNISH AND INSTALL HUBBELL #WP26E SERIES COVER. RECEPTACLE SHALL BE MOUNTED 24" ABOVE FINISHED FLOOR. E.C. TO COORDINATE CONDUIT PLACEMENT IN FOUNDATION TO MATCH LOCATION OF OPENING IN COLUMN BASE PLATE WITH SHELTER PROVIDER PRIOR TO ROUGH-IN. COORDINATE CUTOUT IN COLUMN AND CONDUIT ROUTING WITH SHELTER PROVIDER. VERIFY EXACT LOCATION AND CONDUIT ROUTING WITH LANDSCAPE ARCHITECT.
7. FURNISH AND INSTALL LIGHT FIXTURE. FURNISH AND INSTALL ALL REQUIRED HARDWARE TO MOUNT FIXTURE TO UNDERSIDE OF SHELTER. SURFACE MOUNT FIXTURE TO SHELTER.
8. CONDUIT ROUTED UP THRU COLUMN TO LIGHT FIXTURE.
9. 3/4" - 2#10 + 1#10 GRD.
10. 1" - 2#10 + 1#10 GRD.
11. 1" - 4#10 + 1#10 GRD.
12. FURNISH AND INSTALL IN-GRADE BOX FLUSH WITH GRADE. COORDINATE EXACT LOCATION WITH LANDSCAPE ARCHITECT PRIOR TO ROUGH-IN.
13. 1.25" - 6#6 + 1#6 GRD. CONNECT SHELTER LIGHTING AND RECEPTABLES TO PANEL A. SHELTER LED FIXTURES CONTROLLED VIA TIMER "A".
14. ELECTRICAL CONTRACTOR SHALL USE THE COLUMN(S)/STRUCTURE FOR THE SHELTER LIGHTING AND RECEPTACLE POWER FEED(S). COORDINATE CONDUIT PLACEMENT WITH ALL TRADES. PROVIDE SEALTIGHT RACEWAY THRU COLUMN UP TO JUNCTION BOX IN STRUCTURE FOR DISTRIBUTION TO LIGHT FIXTURES. COORDINATE OPENINGS IN COLUMN FOR SEAL TIGHT RACEWAY WITH SHELTER MANUFACTURER PRIOR TO INSTALLATION. COORDINATE ALL REQUIRED OPENINGS WITH SHELTER MANUFACTURER PRIOR TO FABRICATION.
15. FURNISH AND INSTALL FREE STANDING STAINLESS STEEL CABINET FOR NEW METER, PANEL "A", SPD, AND TIMER. VERIFY EXACT PANEL LOCATION WITH LANDSCAPE ARCHITECT. SEE SHEET E2.0
16. FURNISH AND INSTALL CONCRETE FOUNDATION TO MOUNT CONTROL CABINET. VERIFY EXACT LOCATION WITH LANDSCAPE ARCHITECT. SEE SHEET E2.0.
17. SERVICE CONDUIT AND WIRE. SEE RISER DIAGRAM SHEET E2.0.
18. FURNISH AND INSTALL (8) 2" CONDUITS STUBS FROM PANEL TO LANDSCAPED AREA FOR FUTURE. CAP AND STAKE.
19. PROPOSED PAD MOUNTED TRANSFORMER BY COMED, E.C. TO PROVIDE CONCRETE PAD AND BARRIER POSTS PER COMED REQUIREMENTS. COORDINATE EXACT LOCATION WITH COMED AND OWNER/LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
20. FURNISH AND INSTALL 4" CONDUIT FROM PAD MOUNTED TRANSFORMER TO PROPERTY LINE AS DIRECTED BY COMED FOR PRIMARY CABLE. COORDINATE EXACT ROUTING AND VERIFY ALL REQUIREMENTS WITH COMED.
21. FURNISH AND INSTALL 200A, LOCKABLE, NEMA 3R, DISCONNECT SWITCH FOR PORTABLE ICE RINK CHILLER EQUIPMENT. SECURELY MOUNTED COMPLETE AS REQUIRED. SEE SHEET E3.0. VERIFY ALL ELECTRICAL REQUIREMENTS WITH THE MANUFACTURER PRIOR TO INSTALLATION.
22. 1 1/2" - 3#2 + 1#6 GRD. TO PANEL A.

GENERAL NOTES

- A. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL NEW WORK WITH EXISTING CONDITIONS.
- B. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND BE RESPONSIBLE FOR ALL REQUIRED ELECTRICAL DEMOLITION WORK. CONTRACTOR SHALL ALSO FIELD VERIFY ALL CONDUITS, CABLES, ETC. THAT ARE PASSING THROUGH THIS AREA AND SERVE ADJACENT AREAS THAT ARE REQUIRED TO REMAIN.
- C. CONDUIT ROUTING IS DIAGRAMMATIC.
- D. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND ADJUST AS REQUIRED.
- E. CONTRACTOR SHALL BE AWARE OF POSSIBLE CONFLICTS BETWEEN NEW AND EXISTING UTILITIES AND COORDINATE AS REQUIRED. PROTECT ALL EXISTING UTILITIES AS REQUIRED DURING CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL EXISTING UTILITIES BEFORE BEGINNING WORK. ANY UTILITIES DAMAGED BY CONTRACTOR SHALL BE REPAIRED BY CONTRACTOR TO OWNERS SATISFACTION.
- F. ELECTRICAL CONTRACTOR SHALL PROVIDE SEAL TIGHT RACEWAY FOR ALL SHELTER LIGHTING AND RECEPTABLES. CONDUIT/ SEAL TIGHT RACEWAY FOR LIGHTING AND RECEPTABLES SHALL BE CONCEALED IN SHELTER STRUCTURE.
- G. ELECTRICAL CONTRACTOR SHALL COORDINATE ACCESS/CUTOUT LOCATIONS REQUIRED FOR RECEPTABLES, JUNCTION BOXES AND LIGHTING LOCATIONS WITH THE SHELTER STRUCTURE MANUFACTURER AND LANDSCAPE ARCHITECT.
- H. ALL DAMAGED CONCRETE SIDEWALKS, ASPHALT, STAIRS, PAVERS, ETC., DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ORIGINAL CONDITION BY THE CONTRACTOR.
- I. ALL ELECTRICAL WIRING SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND LOCAL AMENDMENTS IN EFFECT AT THE TIME OF CONSTRUCTION.
- J. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ELECTRICAL PERMIT AND COORDINATING SITE INSPECTIONS THROUGH THE VILLAGE OF DEER PARK.
- K. ELECTRICAL SERVICE INSTALLATION SHALL MEET THE VILLAGE OF DEER PARK CODE OF ORDINANCES REQUIREMENTS.
- L. LIGHTING INSTALLATION SHALL MEET THE VILLAGE OF DEER PARK CODE OF ORDINANCES REQUIREMENTS.

LEGEND

(X) DENOTES SHEET NOTE TAG



22 E. Chicago Avenue
Suite 200A
Naperville, IL 60540
T 630.961.1787
hitchcockdesigngroup.com

PREPARED FOR
Village of Deer Park

23680 W Cuba Rd
Deer Park, Illinois 60010

PROJECT
Town Center Park

21880 W. Field Parkway
Deer Park, Illinois 60010

CONSULTANTS
Electrical Engineer
Nova Engineering
Scherverville, IN 46375
T 219-865-3464

ISSUE FOR PERMIT
December 9, 2024

REVISIONS

No	Date	Issue

CHECKED BY: MZ DRAWN BY: RB

SHEET TITLE
**Electrical
Partial
Site Plan**

SCALE IN FEET
1" = 30'

0' 15' 30' 90'

NORTH SHEET NUMBER

E1.0

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