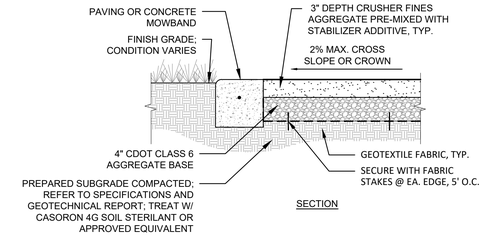
THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

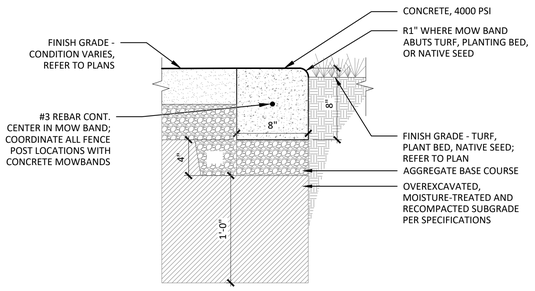
THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TONAL EQUIVALENTS

K Y M C



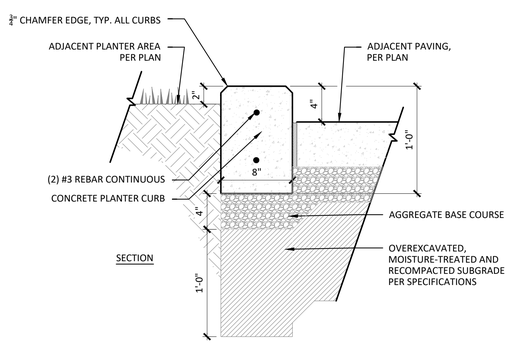
NOTES:
1. FINES TO BE COMPACTED UNTIL MATERIAL IS FIRMLY LOCKED TOGETHER.
2. CRUSHER FINE MATERIALS SHALL BE A MIN. 3" DEEP AFTER COMPACTION.
3. CROSS SLOPES SHALL BE 1% MIN. TO 2% MAX. WITH NO DEPRESSIONS TO COLLECT WATER.

C3 STABILIZED CRUSHER FINES PAVING - AT ART
1" = 1'-0"

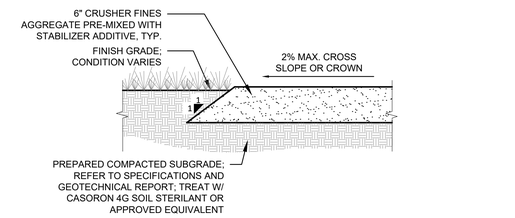


NOTES:
1. PROVIDE CONTROL JOINTS AT 10' O.C. MIN. OR MATCH ADJACENT CONCRETE PAVING JOINTS, TYPICAL
2. PROVIDE EXPANSION JOINT WHERE MOW BAND ABUTS FIXED STRUCTURE SUCH AS FACE OF BUILDING, WALLS, CURBS, UTILITY STRUCTURES, ETC.
3. TOP OF CONCRETE MOW BAND TO BE THE FOLLOWING DIMENSION ABOVE TOP OF ADJACENT MATERIAL:
   - 1.5" ABOVE NATIVE SEED OR PLANTING BED
   - FLUSH WITH ADJACENT PAVING
4. WHERE FENCING INSTALLED ON MOW BAND, WIDTH OF MOWBAND SHALL BE 12".

B1 CONCRETE MOWBAND
1 1/2" = 1'-0"

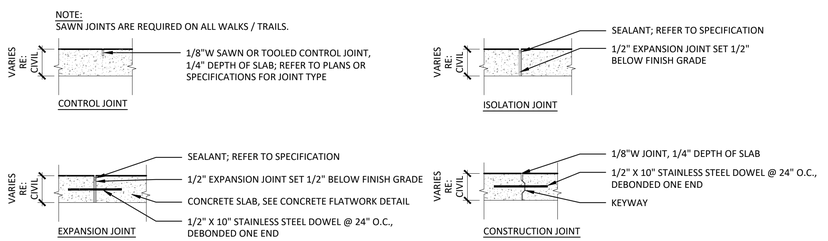


B2 CONCRETE PLANTER CURB (ALTERNATE NO. 03)
1-1/2" = 1'-0"

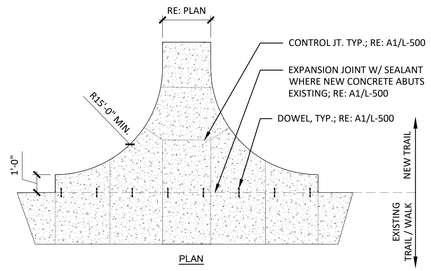


NOTES:
1. FINES TO BE COMPACTED UNTIL MATERIAL IS FIRMLY LOCKED TOGETHER.
2. MATERIALS SHALL BE A MIN. 6" DEEP AFTER COMPACTION.
3. CROSS SLOPES SHALL BE 1% MIN. TO 2% MAX. WITH NO DEPRESSIONS TO COLLECT WATER.

B3 STABILIZED CRUSHER FINES - TRAIL
1" = 1'-0"



A1 CONCRETE PAVEMENT JOINTING
3/4" = 1'-0"



NOTE:
TRAIL INTERSECTIONS SHALL BE AS PERPENDICULAR AS POSSIBLE (NO LESS THAN 70 DEGREES).

A3 CONCRETE TRAIL ENLARGEMENT
1/4" = 1'-0"

COLORADO 811
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

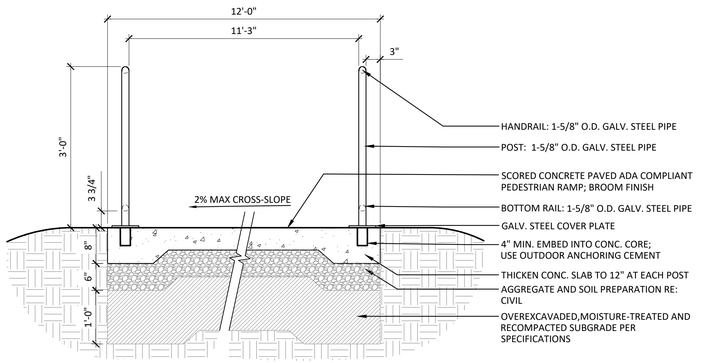
Drawing
SITE DETAILS- 1

L-500

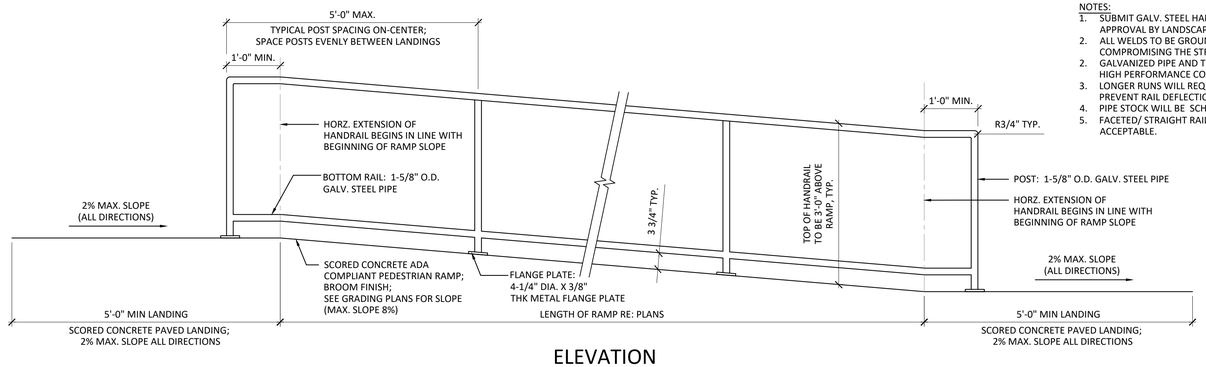
© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" LONG WHEN PRINTED AT ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK-WHITE-YELLOW-MAGENTA-CYAN RESPECTIVELY



SECTION

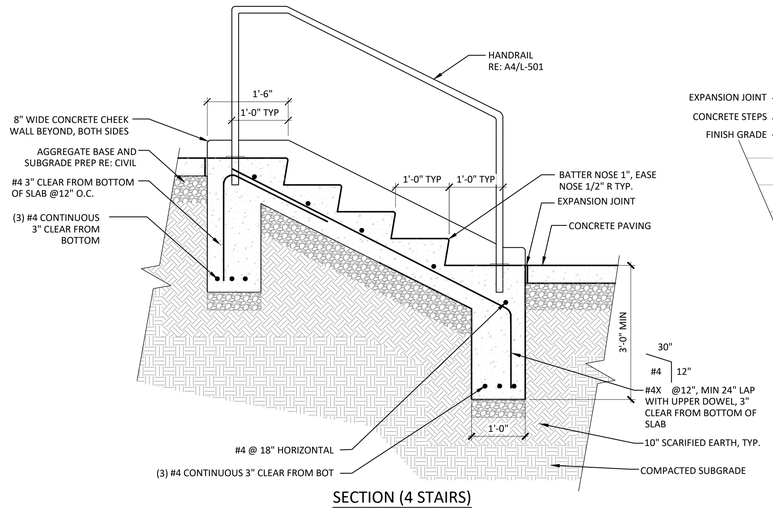


ELEVATION

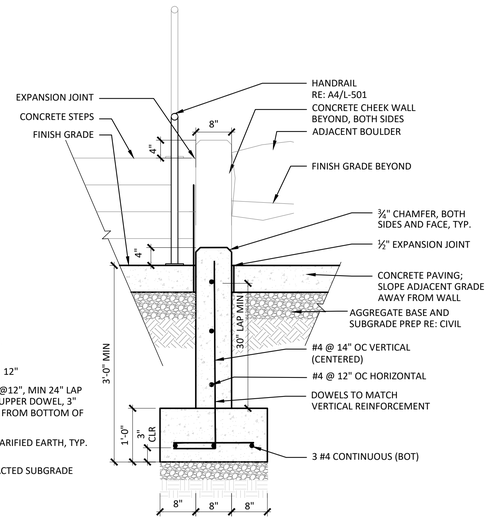
NOTES:
1. SUBMIT GALV. STEEL HANDRAIL SHOP DRAWINGS FOR APPROVAL BY LANDSCAPE ARCHITECT.
2. ALL WELDS TO BE GROUND SMOOTH WITHOUT COMPROMISING THE STRUCTURAL INTEGRITY OF THE WELD.
2. GALVANIZED PIPE AND TUBE RAILING. FINISH TWO COATS HIGH PERFORMANCE COATINGS. COLOR TO BE BLACK
3. LONGER RUNS WILL REQUIRE INTERMEDIATE POST TO PREVENT RAIL DEFLECTION.
4. PIPE STOCK WILL BE SCHEDULE 40 PIPE MINIMUM.
5. FACETED/ STRAIGHT RAILINGS ALONG RAMP ARE NOT ACCEPTABLE.

C1 CONCRETE RAMP AND HANDRAIL

3/4" = 1'-0"

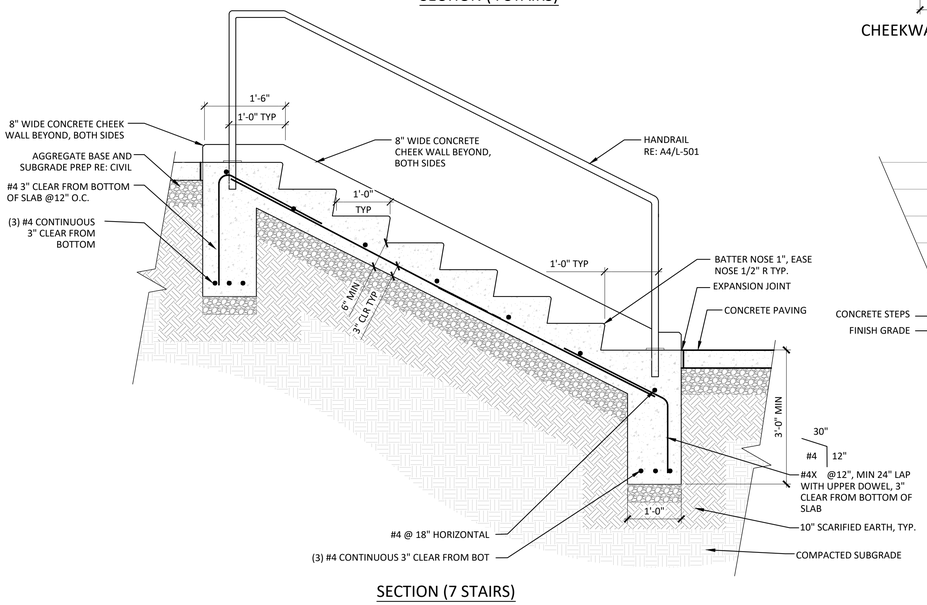


SECTION (4 STAIRS)

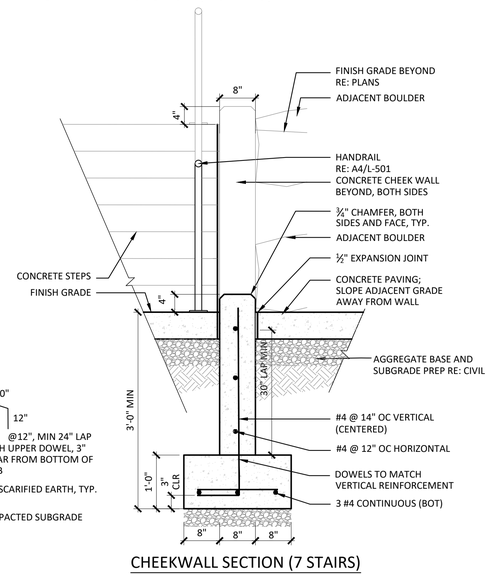


CHEEKWALL SECTION (4 STAIRS)

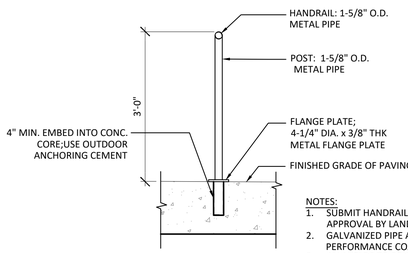
NOTES:
1. ALL RISERS SHALL BE EQUAL HEIGHT. (MIN. 4", MAX 7")
2. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS PRIOR TO INSTALLATION FOR APPROVAL BY LANDSCAPE ARCHITECT.
3. VERIFY NUMBER OF RISERS WITH GRADING PLAN.
4. RE: CIVIL AND GRADING PLAN FOR WALL AND ADJACENT GRADE ELEVATIONS.



SECTION (7 STAIRS)



CHEEKWALL SECTION (7 STAIRS)



POST ANCHORING

NOTES:
1. SUBMIT HANDRAIL SHOP DRAWINGS AND PRODUCT SAMPLES FOR APPROVAL BY LANDSCAPE ARCHITECT.
2. GALVANIZED PIPE AND TUBE RAILING. FINISH TWO COATS HIGH PERFORMANCE COATINGS. COLOR TO BE BLACK
3. ALL WELDS TO BE GROUND SMOOTH WITHOUT COMPROMISING THE STRUCTURAL INTEGRITY OF THE WELD.
4. LONGER RUNS WILL REQUIRE INTERMEDIATE POST TO PREVENT RAIL DEFLECTION.
5. PIPE STOCK WILL BE SCHEDULE 40 PIPE MINIMUM.

A1 CAST-IN-PLACE CONCRETE STAIRS - ALTERNATE NO. 01

3/4" = 1'-0"

A4 HANDRAIL AT STAIR - ALTERNATE NO. 01

3/4" = 1'-0"

COLORADO 811
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9717 Pyramid Court, #260
Englewood, CO 80112
p. 303.680.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS- 2

L-501

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.



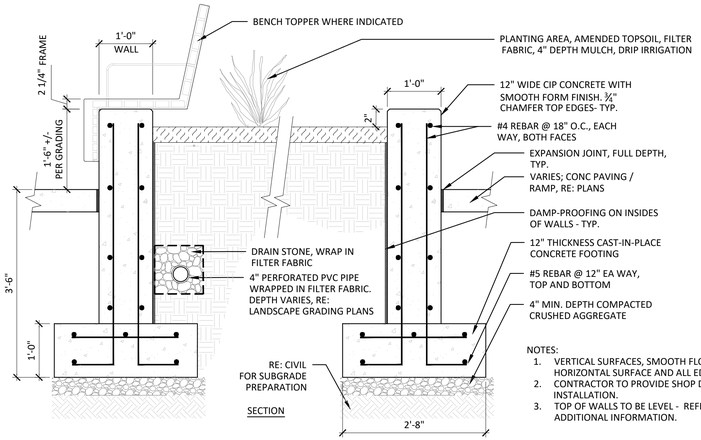
IMAGE SHOWN FOR REFERENCE ONLY

BENCH TOPPER:
BENCH TOPPER MANUFACTURER: SITE PIECES
MODEL: MONOLINE TOPPER WITH BACKREST, ARM RESTS AND METAL EDGE FRAME.

PROVIDE ENGINEERED SHOP DRAWINGS PRIOR TO INSTALLATION.

FRAME COLOR: GLACIAL BLUE

NOTE: BENCH TOPPER TO BE INSTALLED ON CIP CONCRETE PLANTER AND PRECAST PLANTER WALL. COORDINATE SO SKATE STOPPERS ARE NOT LOCATED WITHIN BENCH AREA.

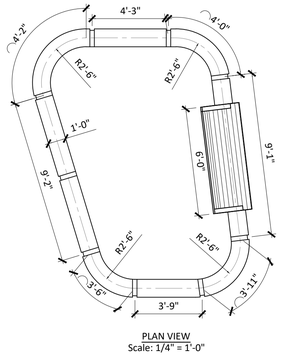


SECTION

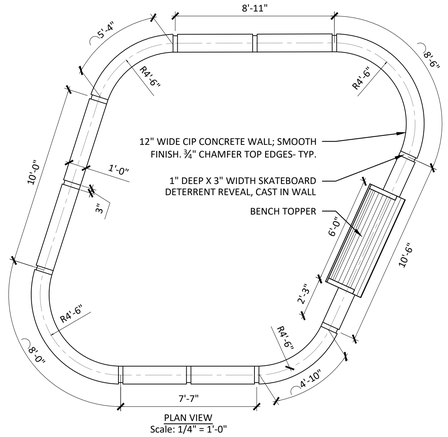
NOTES:
1. VERTICAL SURFACES, SMOOTH FLOAT FINISH HORIZONTAL SURFACE AND ALL EDGES TO BE RUBBED SMOOTH.
2. CONTRACTOR TO PROVIDE SHOP DRAWINGS PRIOR TO INSTALLATION.
3. TOP OF WALLS TO BE LEVEL - REFER TO GRADING PLANS FOR ADDITIONAL INFORMATION.

C1 CIP CONCRETE PLANTER WALL

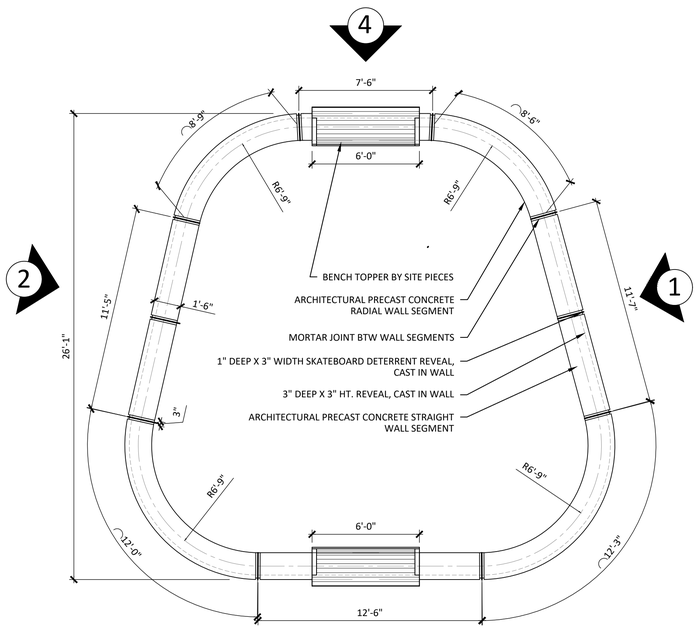
3/4" = 1'-0"



PLAN VIEW
Scale: 1/4" = 1'-0"



PLAN VIEW
Scale: 1/4" = 1'-0"



PLAN VIEW
Scale: 1/4" = 1'-0"

A1 PRECAST CONCRETE PLANTER WALL

1 1/2" = 1'-0"

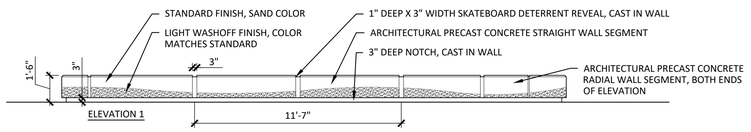


IMAGE SHOWN FOR REFERENCE ONLY

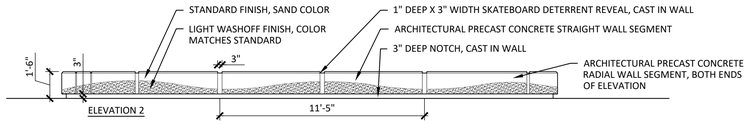
BENCH TOPPER:
BENCH TOPPER MANUFACTURER: SITE PIECES
MODEL: MONOLINE TOPPER WITH BACKREST, ARM RESTS AND METAL EDGE FRAME.

PROVIDE ENGINEERED SHOP DRAWINGS PRIOR TO INSTALLATION.
WOOD SLATS: KEBONY CLEAR
FRAME COLOR: GLACIAL BLUE

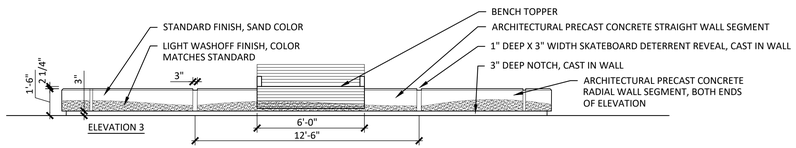
NOTE: BENCH TOPPER TO BE INSTALLED ON CIP CONCRETE PLANTER AND PRECAST PLANTER WALL. COORDINATE SO SKATE STOPPERS ARE NOT LOCATED WITHIN BENCH AREA.



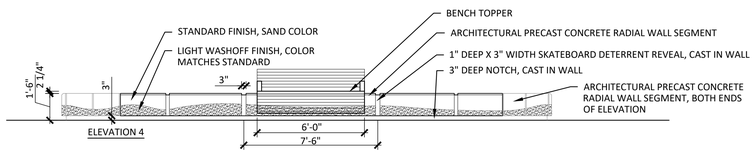
ELEVATION 1



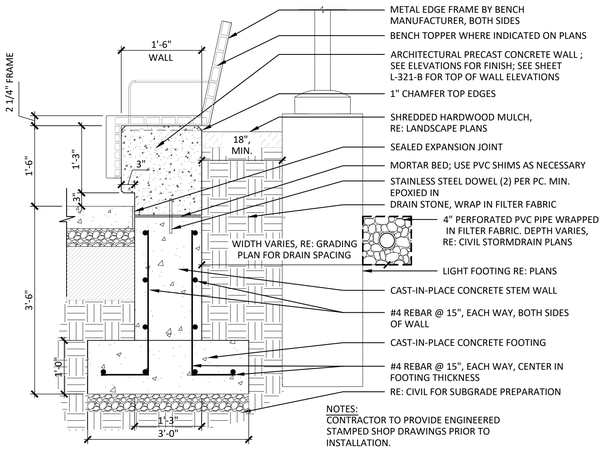
ELEVATION 2



ELEVATION 3



ELEVATION 4



SECTION WITH BENCH TOPPER
Scale: 3/4" = 1'-0"

NOTES:
CONTRACTOR TO PROVIDE ENGINEERED STAMPED SHOP DRAWINGS PRIOR TO INSTALLATION.

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS- 3

L-502

SITE PLAN SUBMITTAL
Page 203 of 324

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" LONG WHEN PRINTED AT FULL SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TOTAL & PANTONE EQUIVALENTS

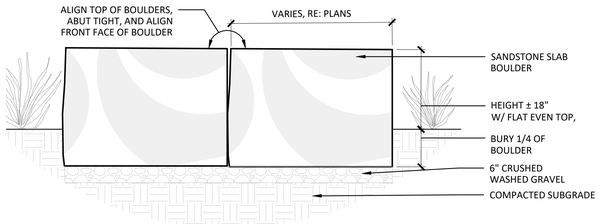
C M Y K

D C B A

1 2 3 4 5

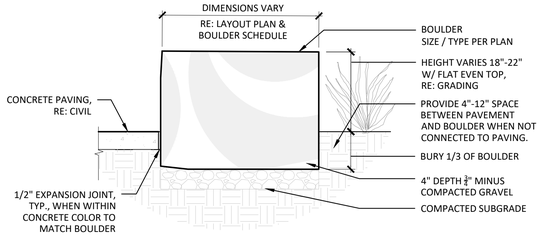
THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TESTING PATTERNS FOR CONTRAST

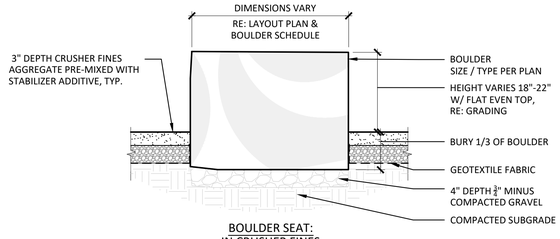


BOULDER SEAT:
IN PLANTING BED

NOTES:
1. BOULDERS TO BE PRAIRIE GOLD FROM LYONS SANDSTONE AND QUARRY. QUARRIED TO SIZE ON PLANS.
2. DO NOT FRACTURE BOULDER DURING PLACEMENT, SUCH ACTION WILL BE CAUSE FOR REJECTION.
3. SELECT AND PLACE BOULDER SO THAT A MINIMUM OF EXCAVATION SCARS ARE VISIBLE.
4. BOULDER PLACEMENT SHALL BE STAKED AND APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
5. REFERENCE PLAN FOR BOULDER SIZE
6. ALIGN TOP OF ALL BOULDERS WHEN PLACED IN A ROW.

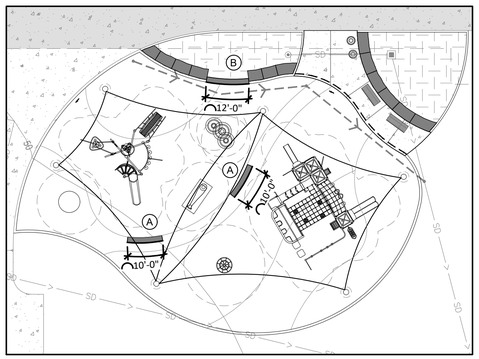


BOULDER SEAT:
IN CONCRETE

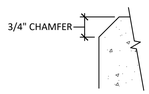


BOULDER SEAT:
IN CRUSHER FINES

C1 BOULDER SEATWALL
3/4" = 1'-0"

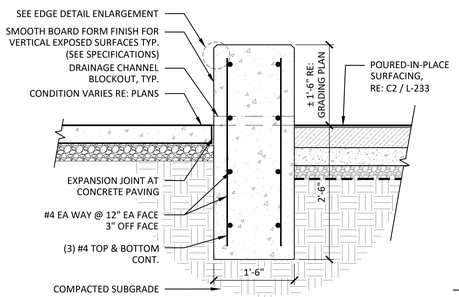


KEY PLAN

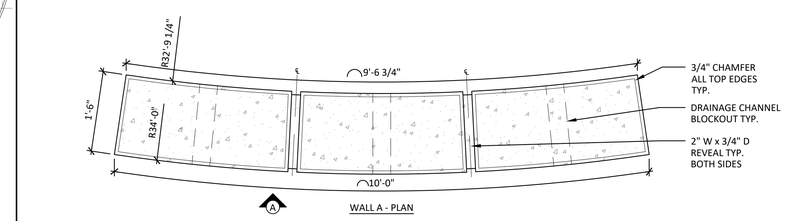


ELEVATION - EDGE DETAIL ENLARGEMENT

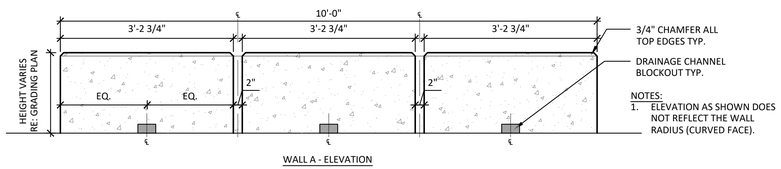
NOTES:
1. RUBBED OR SKIM COAT FINISH WILL NOT BE ACCEPTED. SMOOTH FLOAT FINISH TOP HORIZONTAL SURFACE.
2. CIP SITE WALLS TO BE WOOD-FORM FINISH AND NOT METAL LOCKING ARMS. CUT BACK TIES.
3. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS PRIOR TO INSTALLATION.
4. CONTRACTOR TO PROVIDE 5'-0" MOCK-UP OF WALL FOR APPROVAL PRIOR TO INSTALLATION.



SECTION

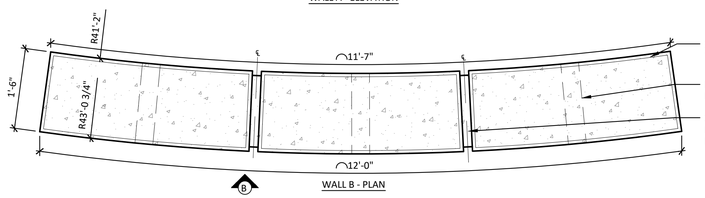


WALL A - PLAN

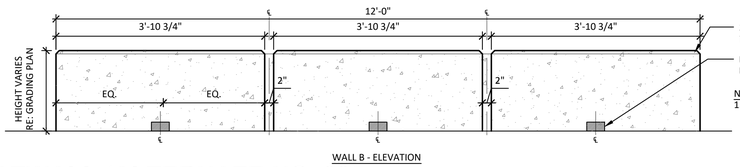


NOTES:
1. ELEVATION AS SHOWN DOES NOT REFLECT THE WALL RADIUS (CURVED FACE).

WALL A - ELEVATION



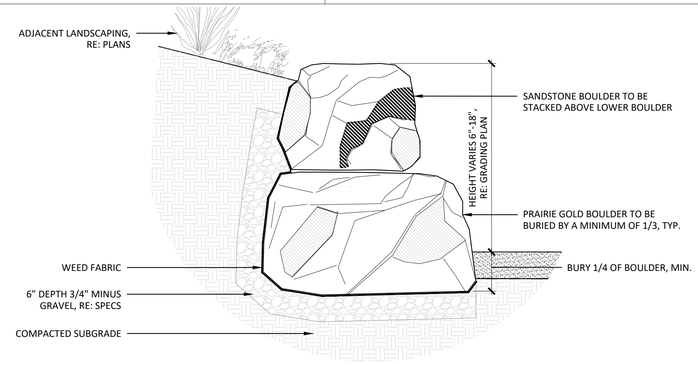
WALL B - PLAN



NOTES:
1. ELEVATION AS SHOWN DOES NOT REFLECT THE WALL RADIUS (CURVED FACE).

WALL B - ELEVATION

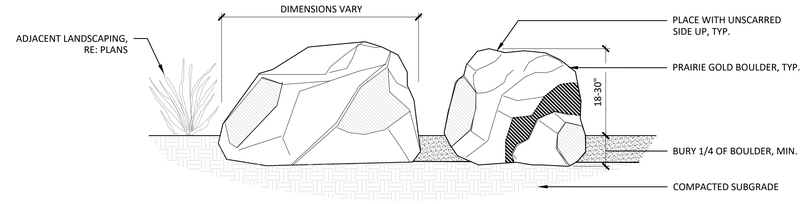
A1 CAST-IN-PLACE CONCRETE SEATWALL (ALTERNATE NO. 03)
3/4" = 1'-0"



SECTION:
STACKED RETAINING
WALL - ALTERNATE 01

NOTES:
1. BOULDERS TO BE PRAIRIE GOLD FROM LYONS SANDSTONE AND QUARRY. QUARRIED TO SIZE ON PLANS.
2. DO NOT FRACTURE BOULDER DURING PLACEMENT, SUCH ACTION WILL BE CAUSE FOR REJECTION.
3. SELECT AND PLACE BOULDERS SO THAT A MINIMUM OF EXCAVATION SCARS ARE VISIBLE.
4. BOULDER PLACEMENT SHALL BE STAKED AND APPROVED BY
5. LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. REFERENCE PLAN FOR BOULDER SIZE.
6. ALIGN TOP OF ALL BOULDERS WHEN PLACED IN A ROW.

D3 BOULDER RETAINING WALL
3/4" = 1'-0"



SECTION:
IN PLANTING BED

NOTES:
BOULDERS TO BE PRAIRIE GOLD FROM LYONS SANDSTONE AND QUARRY. QUARRIED TO SIZE ON PLANS.

C3 LANDSCAPE BOULDER
3/4" = 1'-0"

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS- 4

L-503

SITE PLAN SUBMITTAL

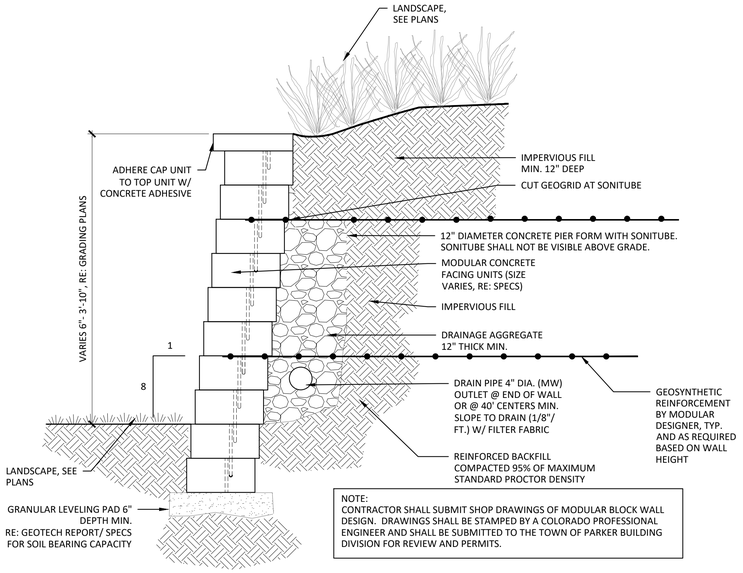
© Hord Coplan Macht, Inc.

COLORADO 811
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

THE LINE SHOWN ABOVE IS 1" WHEN PLOTTED AT 100% SCALE = THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK-AND-WHITE TOTAL & PRINTS CORRECTLY

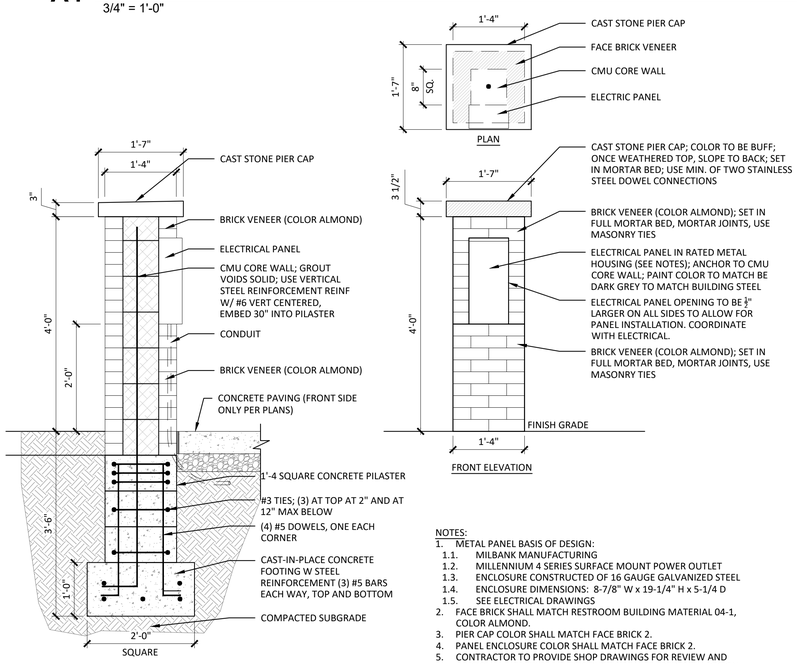
C M Y K



NOTE:
CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OF MODULAR BLOCK WALL DESIGN. DRAWINGS SHALL BE STAMPED BY A COLORADO PROFESSIONAL ENGINEER AND SHALL BE SUBMITTED TO THE TOWN OF PARKER BUILDING DIVISION FOR REVIEW AND PERMITS.

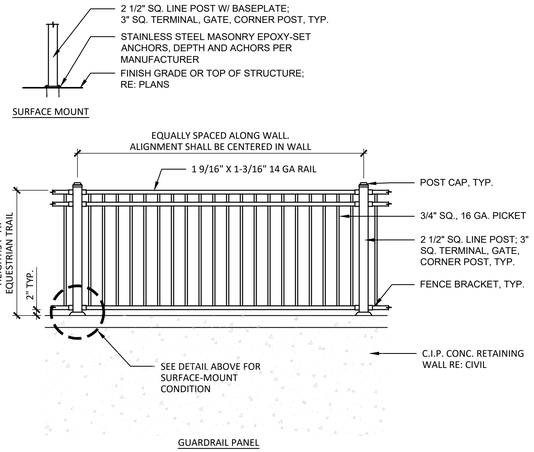
NOTES:
1. STRIP ALL VEGETATION AND ORGANIC SOIL FROM THE WALL AND GRID ALIGNMENT.
2. BENCH CUT ALL EXCAVATED SLOPES.
3. DO NOT OVER EXCAVATE.
4. OWNER'S GEOTECHNICAL ENGINEER SHALL VERIFY FOUNDATION SOILS AS BEING COMPETENT PER THE DESIGN STANDARDS AND PARAMETERS.
5. BASE SHALL CONSIST OF COMPACTED SANDS AND GRAVEL, MINIMUM 6" THICK.
6. CONTRACTOR MAY OPT FOR A CONCRETE FOOTING. CONCRETE FOOTING SHALL BE UNREINFORCED, DEPTH OF CONCRETE (APPROXIMATELY 1" TO 2") AND COMPACTED SOIL BASE SHALL NOT BE LESS THAN 6" THICK.
7. MINIMUM EMBEDMENT OF WALL BELOW FINISH GRADE SHALL BE 12" FOR WALL HEIGHTS FROM 4 FT. AND UP, 6" BELOW 4 FT. UNLESS SHOWN DIFFERENTLY.
8. FOLLOW APPLICABLE PROVISIONS OF THE MANUFACTURERS INSTALLATION INSTRUCTIONS AND WRITTEN SPECIFICATIONS.
9. DRAINAGE FILL 12" THICK SHALL BE INSTALLED BEHIND THE WALL TO WITHIN 18" OF THE TOP OF THE WALL.
10. WHERE DRAIN PIPE IS USED PROVIDE OUTLETS @ MIN. 40 FT O.C. WALL CONTRACTOR TO DETERMINE DRAIN PIPE NEEDS AND COORDINATE WITH DETENTION POND VOLUME TO ENSURE WALL DESIGN IS NOT IMPACTED BY POND FLOWS.
11. BACKFILL AND COMPACT IN FRONT OF THE WALL AS WALL IS INSTALLED.
12. COMPACTION TESTS SHALL BE TAKEN AS THE WALL IS INSTALLED. THE MINIMUM NUMBER OF TESTS SHALL BE DETERMINED BY THE OWNERS GEOTECHNICAL ENGINEER.
13. COMPACTION SHALL BE TO 95% OF MAXIMUM STANDARD PROCTOR DENSITY. LIFT THICKNESS TO BE NO MORE THAN 6" UNCOMPACTED.
14. GEOGRID SHALL BE THE TYPE AND LENGTH AS SHOWN. PULL GEOGRID TIGHT PRIOR TO BACKFILLING.
15. PROVIDE LATERAL DRAINAGE SWALES TO DIRECT FLOWS AROUND THE ENDS OF THE WALL.
16. ESTABLISH TURF/ SEED AS SOON AS THE WALL IS COMPLETED. PROVIDE EROSION CONTROL FABRIC AT THE ENDS OF WALLS.
17. FINAL WALL ALIGNMENT SHALL BE LOCATED IN THE FIELD.
18. IF CONDITIONS ARE DIFFERENT THAN THOSE STATED IN THESE DRAWINGS AND SPECIFICATIONS , THE CONTRACTOR MUST CONTACT THE OWNER PRIOR TO PROCEEDING WITH THE CONSTRUCTION OF THE WALL.
19. PROVIDE WALL DETAILS FOR STORM PIPE INTERFACE FOR APPROVAL.
20. MATERIAL: CONCRETE SEGMENTAL BLOCK, COLOR TO BE BUFF.

A4 MODULAR BLOCK RETAINING WALL
3/4" = 1'-0"



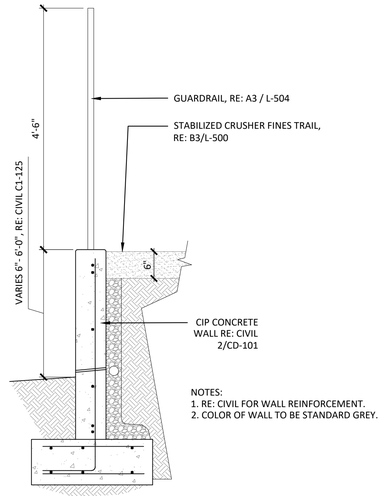
NOTES:
1. METAL PANEL BASIS OF DESIGN:
   1.1. MILBANK MANUFACTURING
   1.2. MILLENNIUM 4 SERIES SURFACE MOUNT POWER OUTLET
   1.3. ENCLOSURE CONSTRUCTED OF 16 GAUGE GALVANIZED STEEL
   1.4. ENCLOSURE DIMENSIONS: 8-7/8" W x 19-1/4" H x 5-1/4 D
   1.5. SEE ELECTRICAL DRAWINGS
2. FACE BRICK SHALL MATCH RESTROOM BUILDING MATERIAL 04-1, COLOR ALMOND.
3. PIER CAP COLOR SHALL MATCH FACE BRICK 2.
4. PANEL ENCLOSURE COLOR SHALL MATCH FACE BRICK 2.
5. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW AND APPROVAL. VERIFY PANEL PRODUCT SIZE WITH PEDESTAL DESIGN.

A1 POWER PEDESTAL
3/4" = 1'-0"



NOTES:
1. BASIS OF DESIGN FENCE: MANUFACTURER: FORTRESS FENCING PRODUCTS; MODEL: V2 COMMERCIAL FLAT TOP/FAT BOTTOM THREE-RAIL ORNAMENTAL FENCE W/ ASSURANCE 3" MAX. AIR SPACE; COLOR: BLACK SAND
2. REFER TO MANUFACTURER'S SPECIFICATIONS FOR FENCE AND GATE INSTALLATION.
3. POST SIZING INDICATED FOR 4'-0" MAX. HEIGHT FENCE. INCREASES IN FENCE HEIGHT AND UNIQUE CONDITIONS MAY REQUIRE INCREASE IN POST SIZE AND GAUGE PER MFR'S PRE-ENGINEERED SYSTEM. FENCE ASSEMBLY IS DELEGATED-DESIGN AND ALL POST AND COMPONENT SIZING SHALL BE VERIFIED WITH MFR. BASED ON STRUCTURAL PERFORMANCE AND LOADING CRITERIA OF LOCAL JURISDICTION. REFER TO SPECIFICATIONS.

A3 GUARDRAIL
1/2" = 1'-0"



NOTES:
1. RE: CIVIL FOR WALL REINFORCEMENT.
2. COLOR OF WALL TO BE STANDARD GREY.

A4 CONCRETE RETAINING WALL WITH GUARDRAIL
1/2" = 1'-0"

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 5

L-504

SITE PLAN SUBMITTAL
Page 205 of 324

COLORADO 811 — CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

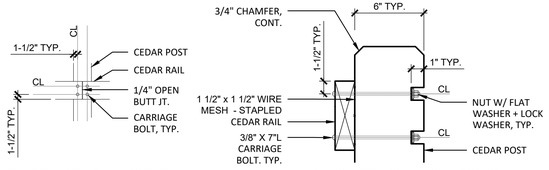
© Hord Coplan Macht, Inc.

D C B A

1 2 3 4 5

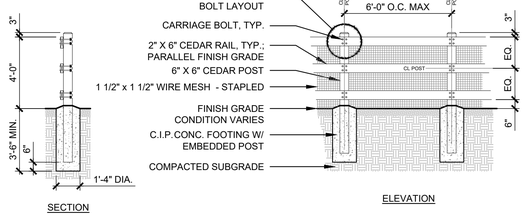
THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK PAPERLESS TESTING & PRINTING PERFECTLY



ENLARGEMENT - BOLT LAYOUT - ELEVATION
SCALE: 1/2" = 1'-0"

ENLARGEMENT - BOLT LAYOUT - SECTION
N.T.S.



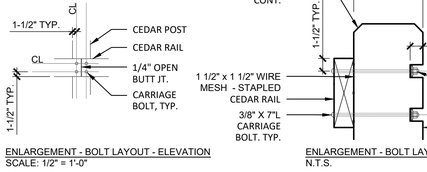
SECTION

ELEVATION

NOTES:
1. POSTS SHALL BE ROUGH-SAWN WESTERN RED CEDAR COMPLYING WITH THE FOLLOWING GRADING STANDARDS: NLGA 131 a,b,c; WCLIB 131 a,b,cc; WWPA 80.10, 80.11, 80.12.
2. RAILS SHALL BE ROUGH-SAWN, NO-HOLE KNOTTY APPEARANCE GRADE WESTERN RED CEDAR COMPLYING WITH THE FOLLOWING GRADING STANDARDS: NLGA 130 a,b,c; WCLIB 130 a,b,cc; WWPA 70.10, 70.11, 70.12.
3. ALL FASTENERS SHALL BE HOT-DIP GALVANIZED STEEL.
4. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW PRIOR TO CONSTRUCTION.

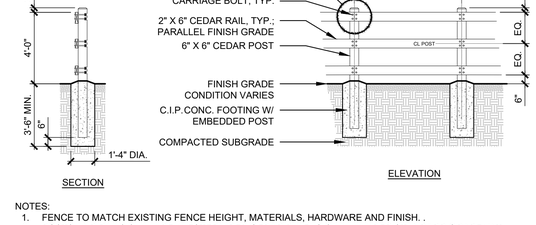
C1 NATURAL AREA FENCE

1/4" = 1'-0"



ENLARGEMENT - BOLT LAYOUT - ELEVATION
SCALE: 1/2" = 1'-0"

ENLARGEMENT - BOLT LAYOUT - SECTION
N.T.S.



SECTION

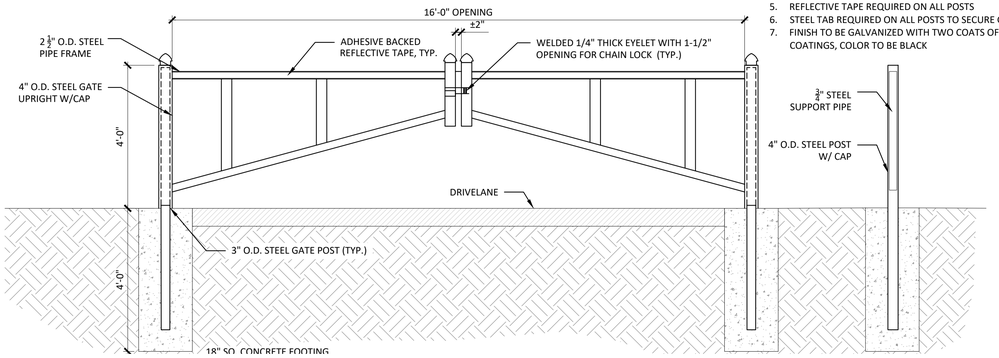
ELEVATION

NOTES:
1. FENCE TO MATCH EXISTING FENCE HEIGHT, MATERIALS, HARDWARE AND FINISH. .
2. POSTS AND RAILS SHALL BE WESTERN RED CEDAR DIMENSIONAL LUMBER STANDARD GRADE WITH SURFACE FINISH
3. ALL FASTENERS SHALL BE HOT-DIP GALVANIZED STEEL.
4. PAINT ALL FENCING WHITE TO MATCH EXISTING.
5. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW PRIOR TO CONSTRUCTION.

C2 ARENA FENCE

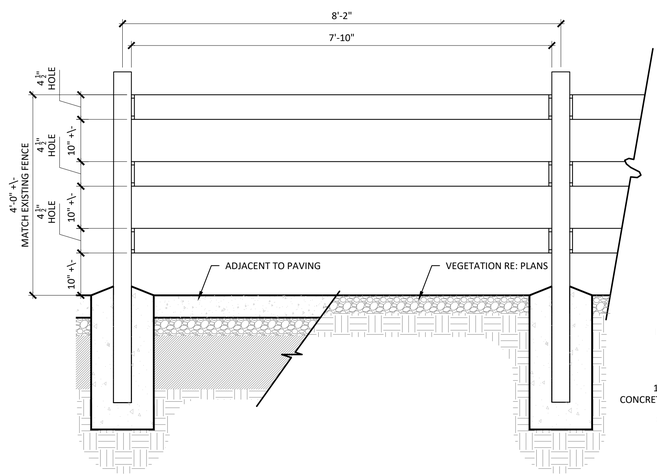
1/4" = 1'-0"

NOTES:
1. POSTS SHALL BE SET IN CONCRETE
2. A SECOND POST WILL BE SET 20' AWAY FROM SUPPORT POST TO LOCK PIPE GATE IN OPEN POSITION
3. ASSUMING 200 PSF SOIL PRESSURE
4. PROVIDE COLORADO STAMPED ENGINEERED DRAWINGS PRIOR TO FABRICATION FOR GATE AND FOOTING.
5. REFLECTIVE TAPE REQUIRED ON ALL POSTS
6. STEEL TAB REQUIRED ON ALL POSTS TO SECURE GATE OPEN AND CLOSE
7. FINISH TO BE GALVANIZED WITH TWO COATS OF HIGH PERFORMANCE COATINGS, COLOR TO BE BLACK



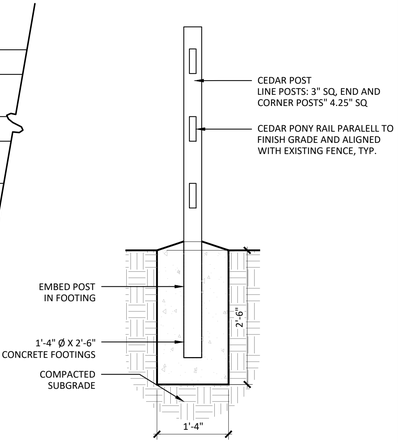
B1 VEHICULAR ACCESS GATE

1/2" = 1'-0"



ELEVATION

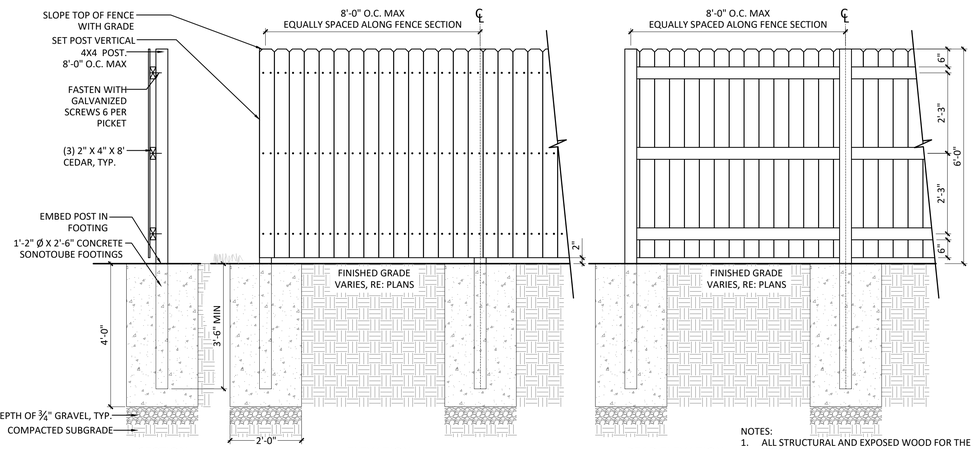
NOTES:
1. FENCE TO BE WESTERN RED CEDAR 3-RAIL SPLIT RAIL.
2. FENCE TO MATCH EXISTING FENCE IN SIZE AND MATERIALS.
3. PROVIDE SHOP DRAWINGS FOR APPROVAL.



SECTION

C4 SPLIT RAIL FENCE

1/4" = 1'-0"



SECTION

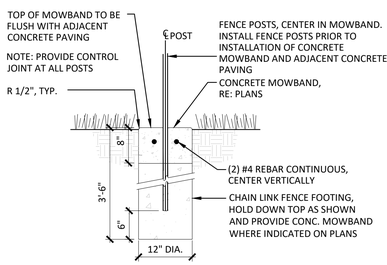
ELEVATION

REAR ELEVATION

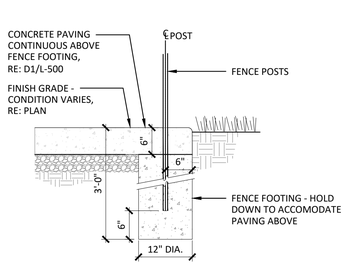
NOTES:
1. ALL STRUCTURAL AND EXPOSED WOOD FOR THE FENCE SHALL BE CEDAR. SEE SPECIFICATIONS.
2. ALL FASTENERS, ANCHORS, PLATES, AND ANGLES SHALL BE HOT DIPPED GALVANIZED.
3. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW PRIOR TO CONSTRUCTION.
4. WOOD PICKETS TO FACE SALISBURY PARK SIDE. POSTS FACING ADJACENT PROPERTY.

B4 WOOD PRIVACY FENCE

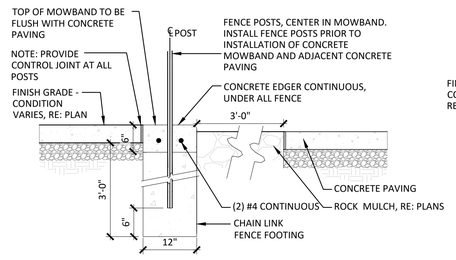
1/2" = 1'-0"



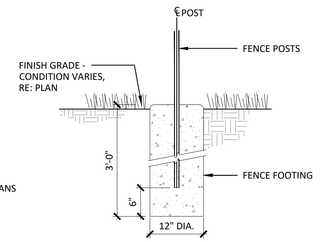
SECTION AT FENCE IN MOWBAND



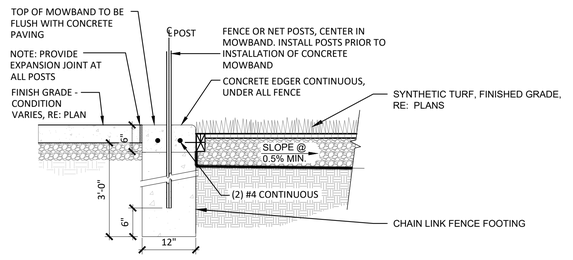
SECTION AT FENCE IN PAVING



SECTION AT FENCE NEXT TO ROCK MULCH



SECTION AT PLANTING



SECTION AT FENCE NEXT TO SYNTHETIC TURF

NOTES:
1. FENCE FOOTING CONDITIONS IN THIS DETAIL AS SHOWN, UNLESS OTHERWISE NOTED IN OTHER FENCE DETAILS.
2. REFER TO SPECS FOR DETAILED FENCING INFORMATION.
3. ALL NUTS SHALL BE ON OUTSIDE OF FENCE. RE: SPECS FOR HARDWARE REQUIREMENTS.
4. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR OF CONSTRUCTION.
5. MAX 3 1/2" CLEAR BETWEEN FENCE POST & VERTICAL SURFACE.

A1 FENCE FOOTING

3/4" = 1'-0"

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 6

L-505

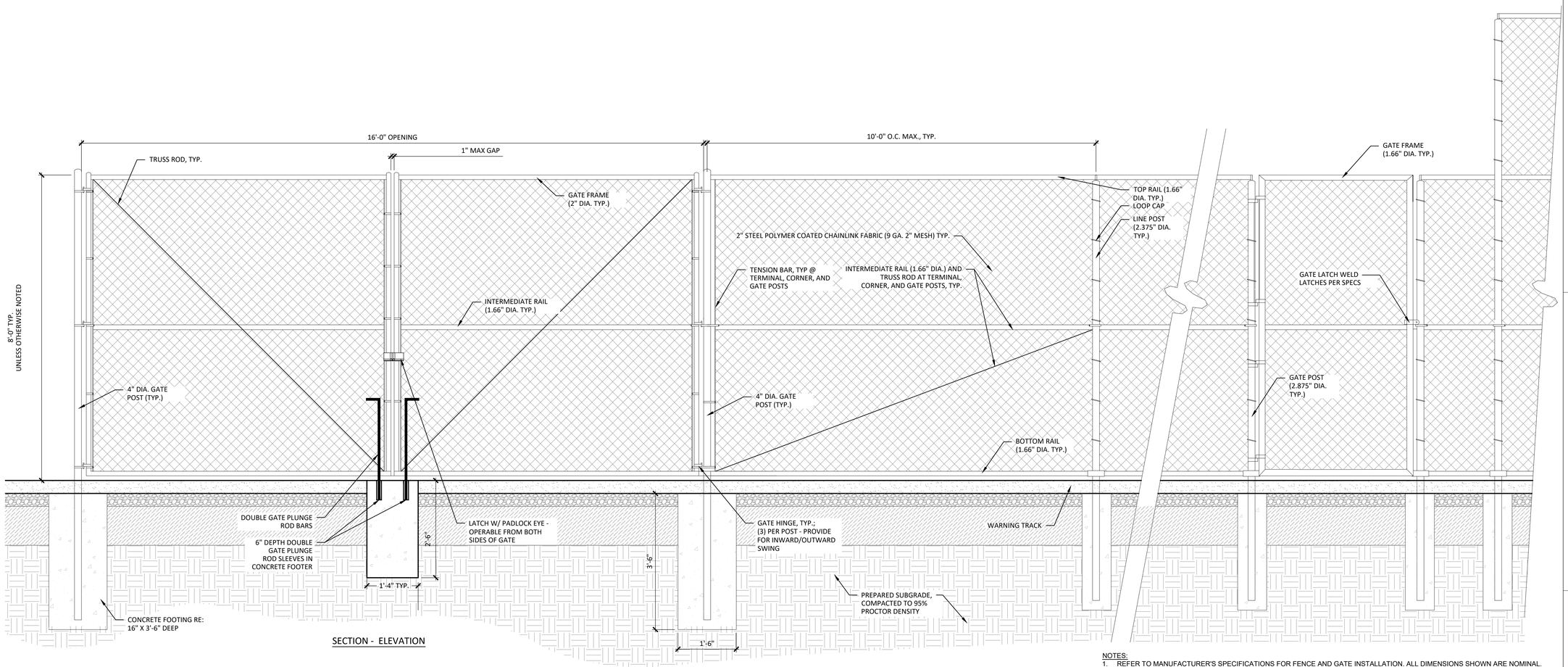
SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" LONG WHEN PRINTED AT THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK-AND-WHITE TOTAL A PRINTED CORRECTLY

K Y M C

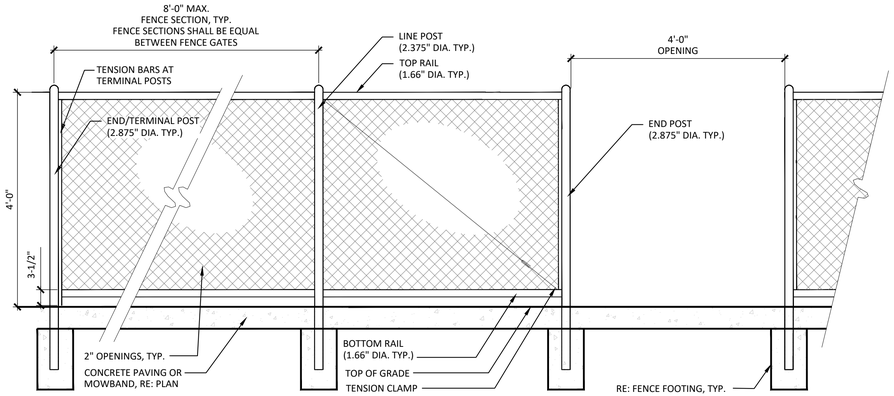


SECTION - ELEVATION

NOTES:
1. REFER TO MANUFACTURER'S SPECIFICATIONS FOR FENCE AND GATE INSTALLATION. ALL DIMENSIONS SHOWN ARE NOMINAL.
2. VERIFY HINGE AND LATCH CLEARANCES W/ MFR.
3. FENCE ASSEMBLY IS DELEGATED-DESIGN AND ALL POST AND COMPONENT SIZING SHALL BE VERIFIED WITH MFR. BASED ON STRUCTURAL PERFORMANCE AND LOADING CRITERIA OF LOCAL JURISDICTION. REFER TO SPECIFICATIONS.
4. 4000 PSI CONCRETE FOOTER, ALL POSTS.
5. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR TO CONSTRUCTION.
6. COLOR OF ALL FENCING TO BE BLACK RE: SPECS.

B1 8' HT CHAIN LINK FENCE WITH OUTFIELD GATE AND 4' WIDE PEDESTRIAN GATE

3/4" = 1'-0"

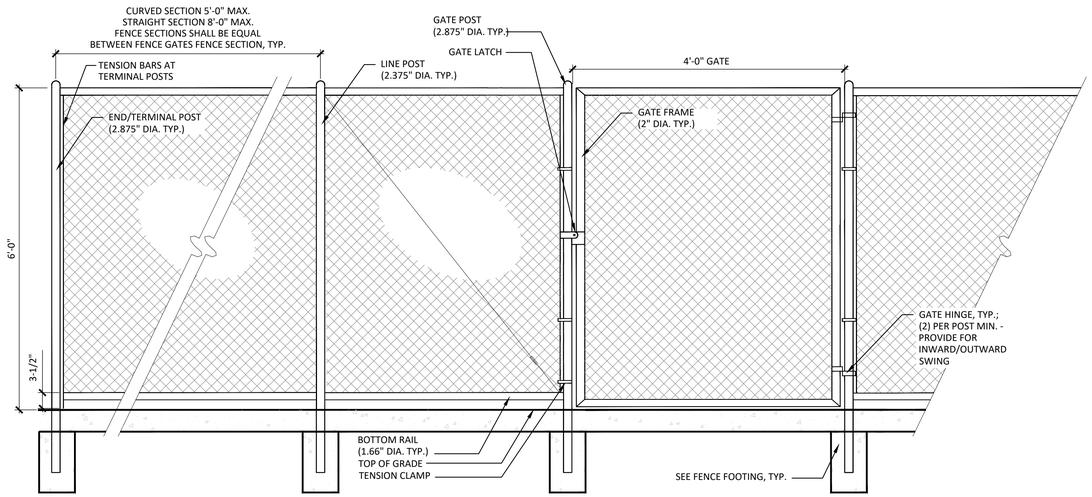


ELEVATION

NOTES:
1. RE: SPECIFICATIONS FOR DETAILED FENCING INFORMATION.
2. RE: FENCE FOOTING SECTION.
3. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR TO CONSTRUCTION.
4. COLOR OF ALL FENCING TO BE BLACK RE: SPECS.

A1 4' CHAIN LINK FENCE - ALTERNATE NO. 01

3/4" = 1'-0"



ELEVATION

NOTES:
1. RE: SPECIFICATION FOR DETAILED FENCING INFORMATION.
2. RE: FENCE FOOTING SECTION
3. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR TO CONSTRUCTION.
4. COLOR OF ALL FENCING TO BE BLACK RE: SPECS.

A3 6' CHAIN LINK FENCE AND GATE

3/4" = 1'-0"

COLORADO 811 CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 7

L-506

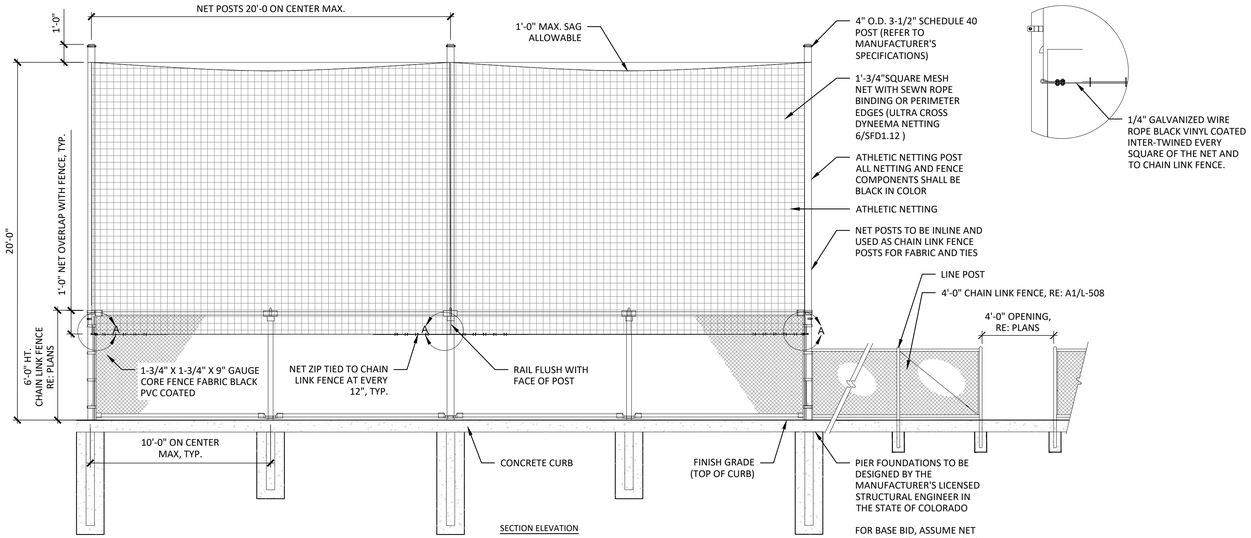
SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" LONG ON ARCH D SIZE PRINTS. IF THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR WITH BLACK AND WHITE TESTING & PRINTS CORRECTLY

C M Y K

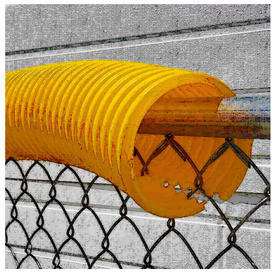


SECTION ELEVATION

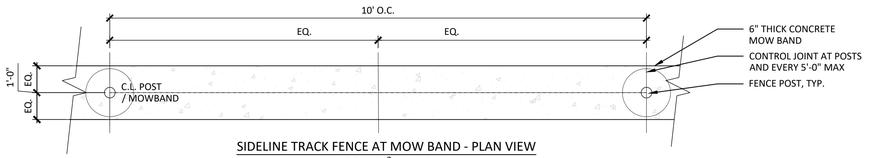
NOTES:
1. REQUIRED ENGINEERED SHOP DRAWINGS SIGNED AND SEALED BY A LICENSED COLORADO STRUCTURAL ENGINEER FOR COMPLETE NETTING, POLES AND FOUNDATIONS AS PART OF THE PRICE BID. SHOP DRAWINGS TO BE PROVIDED FOR CHAIN LINK FENCING AND ATHLETIC NETTING.
2. CONTRACTOR TO SUBMIT POST LOCATION PLAN FOR APPROVAL
3. ALL FENCING, POSTS, FABRIC AND ASSOCIATED HARDWARE TO BE BLACK PVC VINYL COATED.
4. BLACK VINYL PVC COATED TO BE CLASS 2B FUSED AND BONDED
5. ALL FENCE FABRIC UNDER BALL NETTING TO BE 1-3/4"x1-3/4" DIAMOND MESH
6. FENCE NOT DESIGNED FOR WIND SCREEN USE
7. ALL FENCE POST TO BE HIGH STRENGTH 50,000 PSI POST
8. BASIS OF DESIGN: SPORT FIELD SPECIALTIES BSS 415-SG (WWW.SPORTFIELDSPECIALTIES.COM)

C1 CHAIN LINK FENCE WITH ATHLETIC NETTING - ALTERNATE NO. 01

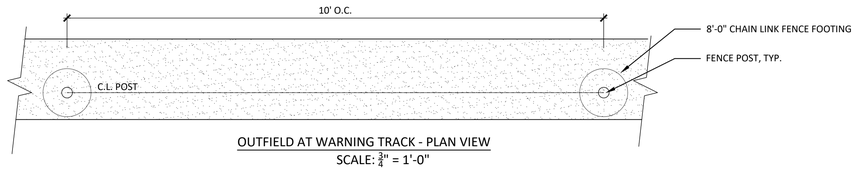
1/4" = 1'-0"



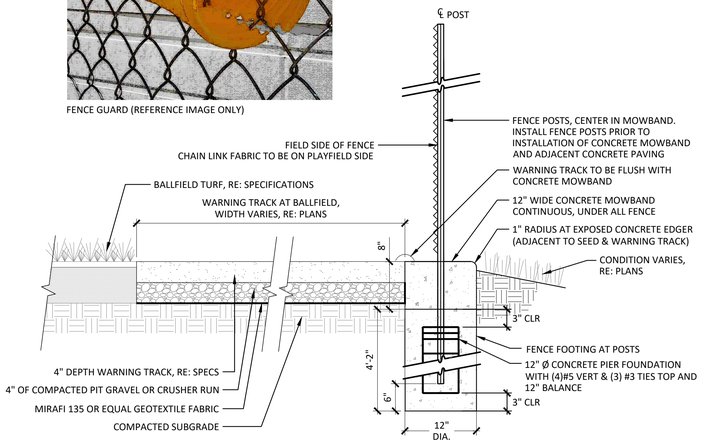
FENCE GUARD (REFERENCE IMAGE ONLY)



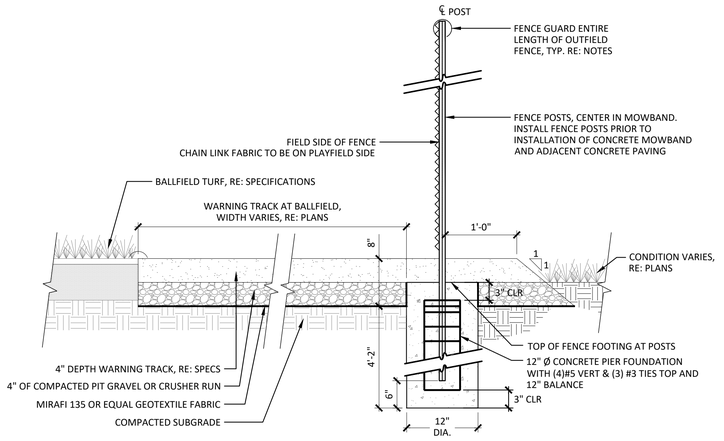
SIDELINE TRACK FENCE AT MOW BAND - PLAN VIEW
SCALE: 3/4" = 1'-0"



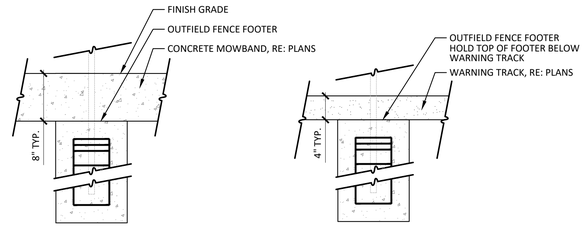
OUTFIELD AT WARNING TRACK - PLAN VIEW
SCALE: 3/4" = 1'-0"



SIDELINE FENCE & WARNING TRACK / MOWBAND SECTION



OUTFIELD FENCE & WARNING TRACK SECTION



FOOTING SECTION AT MOWBAND

FOOTING SECTION AT WARNING TRACK

NOTES:
1. PROVIDE CONTROL JOINTS AT 20' O.C. OR MATCH ADJACENT CONCRETE PAVING JOINTS
2. TOP OF MOWBAND TO BE THE FOLLOWING DIMENSION ABOVE TOP OF ADJACENT MATERIAL: 1" ABOVE SEED AND 2" ABOVE SYNTHETIC TURF.
3. INSTALL FENCE GUARD ALONG FENCELINE WITHOUT ATHLETIC NETTING, LOCATION PER DRAWINGS. PRODUCT INFORMATION: BEACON ATHLETICS OR APPROVED EQUAL, FENCE GUARD - PREMIUM THICKNESS FENCE TOP PROTECTOR. COLOR: YELLOW.
4. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR FENCING AND FOOTINGS PRIOR TO INSTALLATION.

A1 OUTFIELD / SIDELINE FENCE & WARNING TRACK

1" = 1'-0"

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.680.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 8

L-507

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" LONG WHEN PRINTED AT THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TITLES & PRINTS CORRECTLY

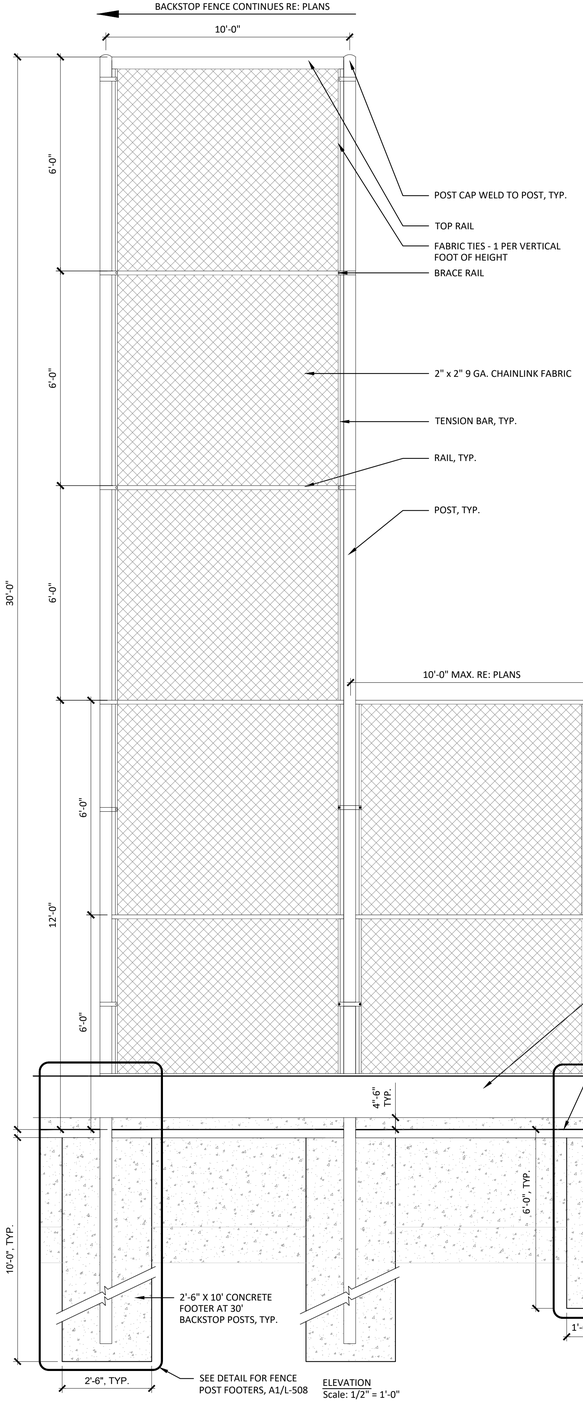
K Y M C

D

C

B

A

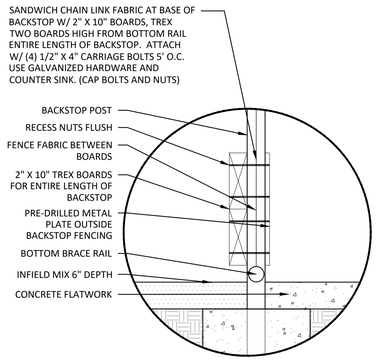


ELEVATION
Scale: 1/2" = 1'-0"

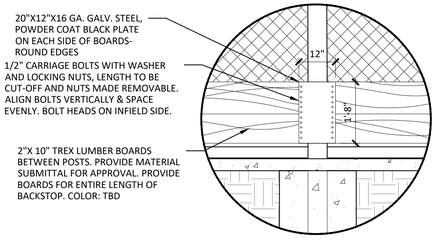
NOTES:
1. CONTRACTOR TO PROVIDE COLORADO STAMPED ENGINEERED SHOP DRAWINGS. DRAWINGS TO INCLUDE FENCE POST, RAIL, FABRIC, TENSION WIRE, TREX, HARDWARE, AND FOUNDATION DESIGN.
2. COLOR OF ALL FENCING TO BE BLACK RE: SPECS.

A1 BACKSTOP FENCE ON CONCRETE WALL

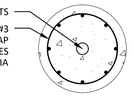
AS SHOWN



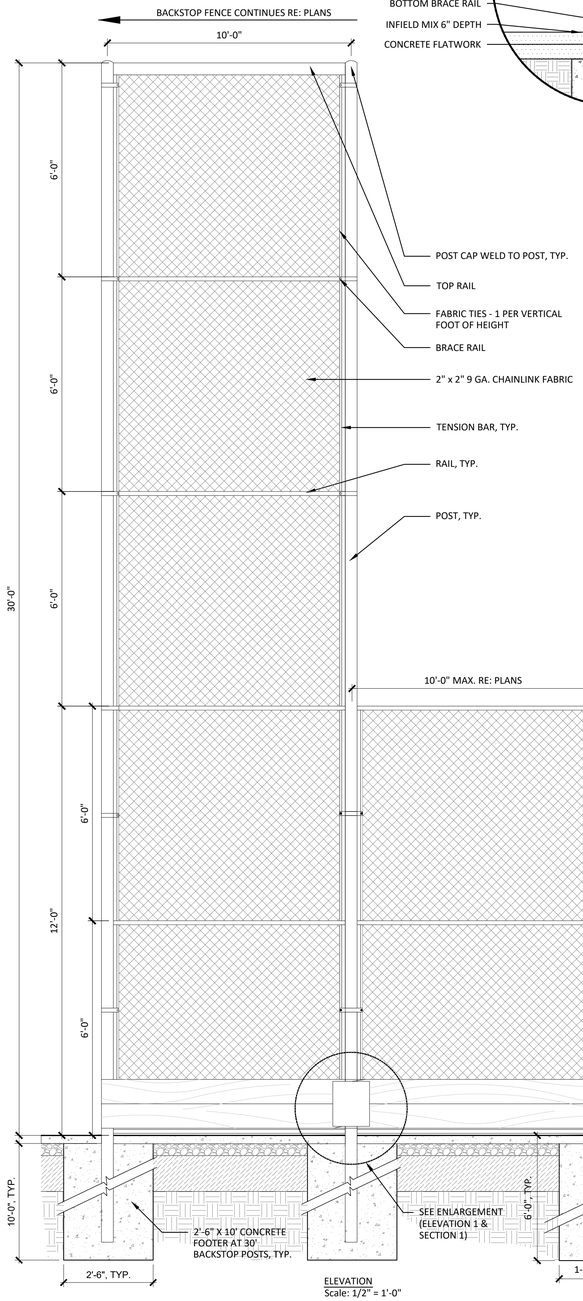
SECTION 1
SCALE: 1/4" = 1'-0"



ELEVATION 1
SCALE: 1/4" = 1'-0"

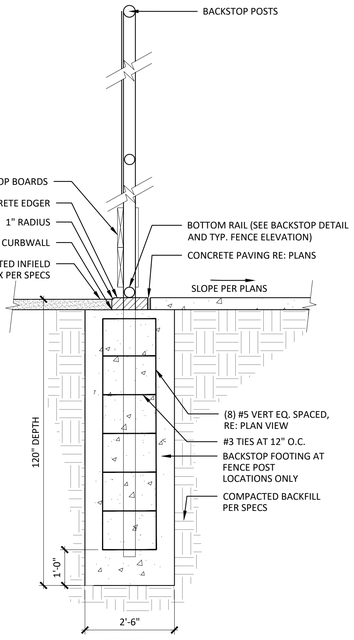


FOOTING REBAR PLAN VIEW



ELEVATION
Scale: 1/2" = 1'-0"

NOTES:
1. CONTRACTOR TO PROVIDE COLORADO STAMPED ENGINEERED SHOP DRAWIN DRAWINGS TO INCLUDE FENCE POST, RAIL, FABRIC, TENSION WIRE, TREX, HARDWARE, AND FOUNDATION DESIG
2. COLOR OF ALL FENCING TO BE BLACK R SPECS.



SECTION:
Scale: 1/2" = 1'-0"

A3 BACKSTOP FENCE

AS SHOWN

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9717 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 9

L-508

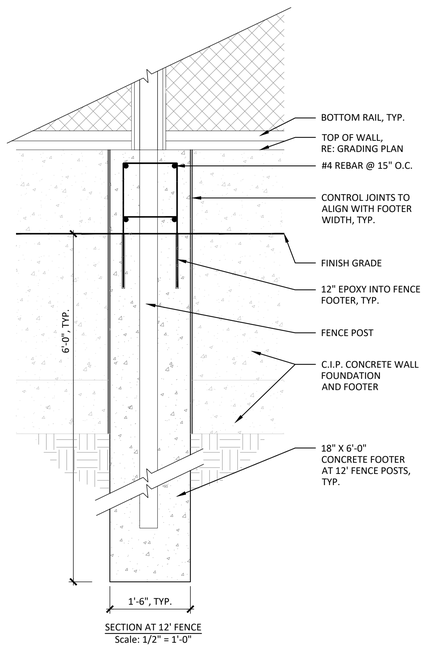
SITE PLAN SUBMITTAL
Page 209 of 324

© Hord Coplan Macht, Inc.

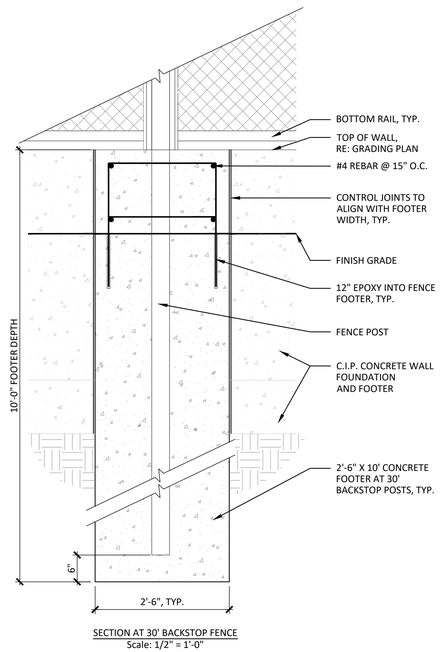
1 2 3 4 5

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH E1 SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE OPTIONS, AS APPROPRIATE

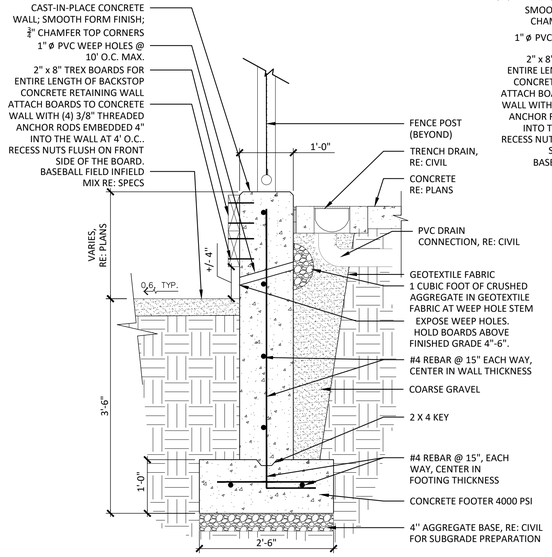


SECTION AT 12' FENCE
Scale: 1/2" = 1'-0"



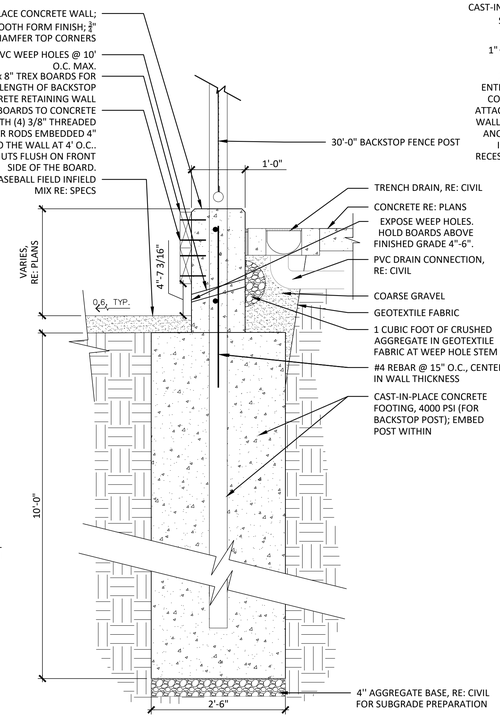
SECTION AT 30' BACKSTOP FENCE
Scale: 1/2" = 1'-0"

NOTES:
1. CONCRETE RETAINING WALL TO BE STANDARD GREY.
2. HEIGHT VARIES RE: CIVIL. HEIGHT APPROXIMATELY 2'-0" +/-

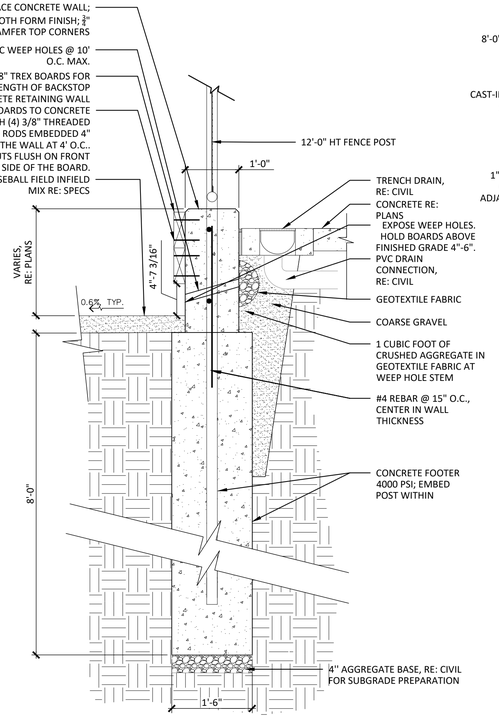


SECTION AT 30'-0" HT. BACKSTOP FENCE
BETWEEN POST FOOTINGS

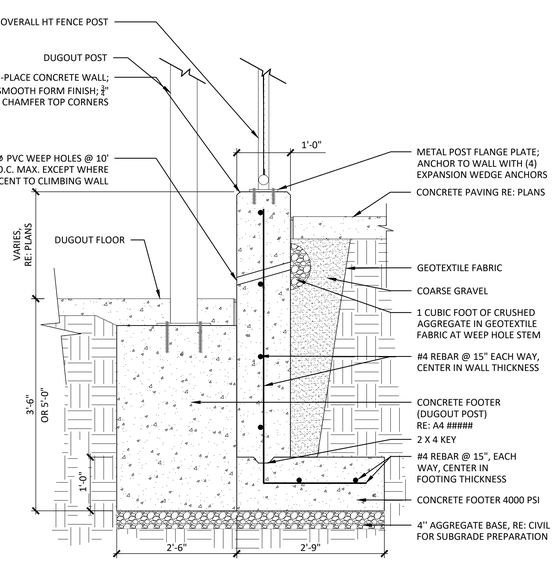
WALL PADS:
1. MANUFACTURER: SPORTFIELD SPECIALTIES
2. MODEL: BFWPZ-NSS BaseZone® Field Wall Pad, Z-Clip, Non-Standard Size
3. COLOR: TBD FROM MANUFACTURER'S FULL RANGE



SECTION AT 30'-0" HT. BACKSTOP FENCE
AT FENCE FOOTING



SECTION AT 12'-0" HT. FENCE
AT FENCE FOOTING



NOTES:
1. ALL CONCRETE WALL AND SLAB CONSTRUCTION TO BE PLACED ON COMPACTED SUBGRADE PER THE CONTRACT SPECIFICATIONS.

SECTION AT 8'-0" OVERALL HT. FENCE AT DUGOUT

A1 CONCRETE RETAINING WALL AT BALLFIELD

3/4" = 1'-0"

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.680.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter
APPROVED DATE: 06/17/2025
Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing
SITE DETAILS - 10

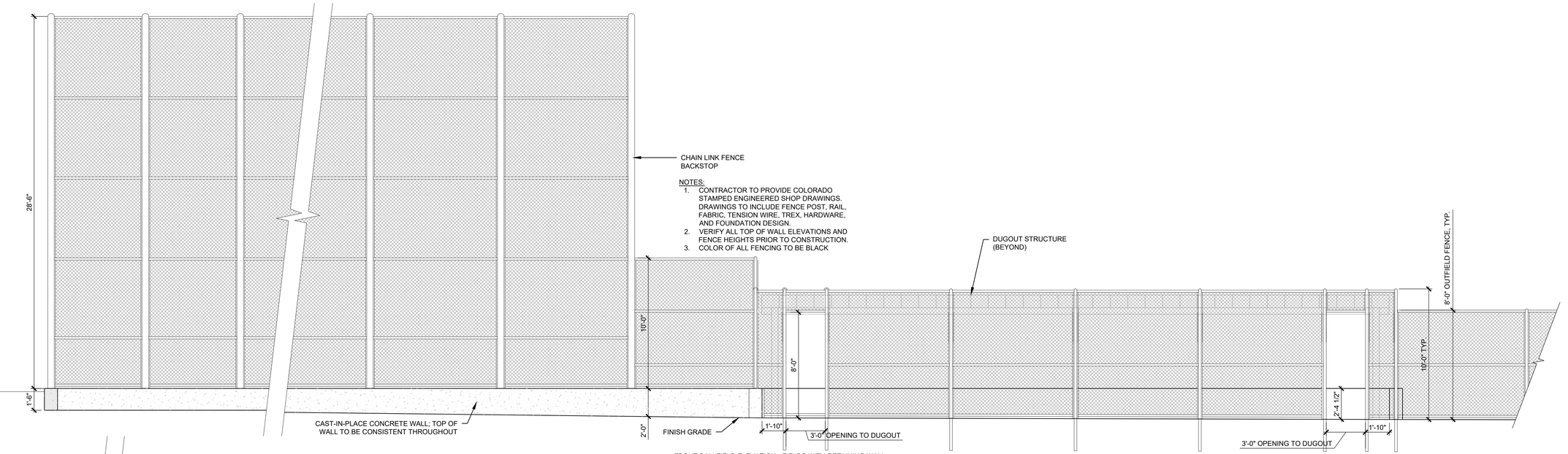
L-509

SITE PLAN SUBMITTAL

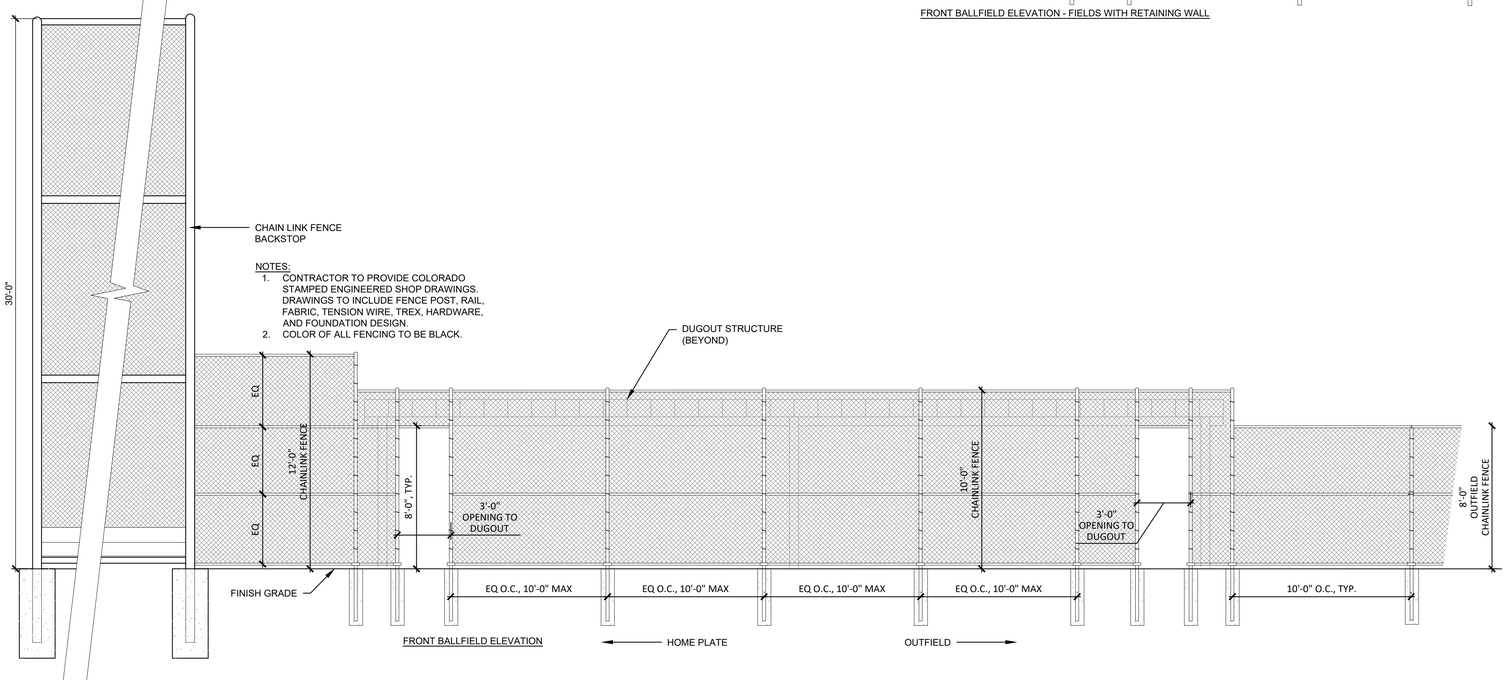
© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TEXT FOR A PANTONE PROJECT



FRONT BALLFIELD ELEVATION - FIELDS WITH RETAINING WALL



A1 BACKSTOP TO OUTFIELD FENCE ELEVATION

1/4" = 1'-0"

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 11

L-510

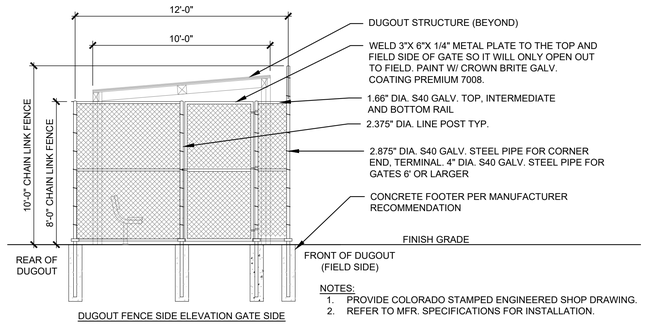
SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

COLORADO 811
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

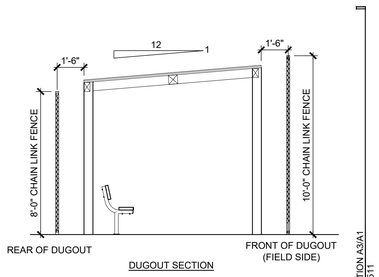
THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TOTAL & PRINT CONSISTENCY

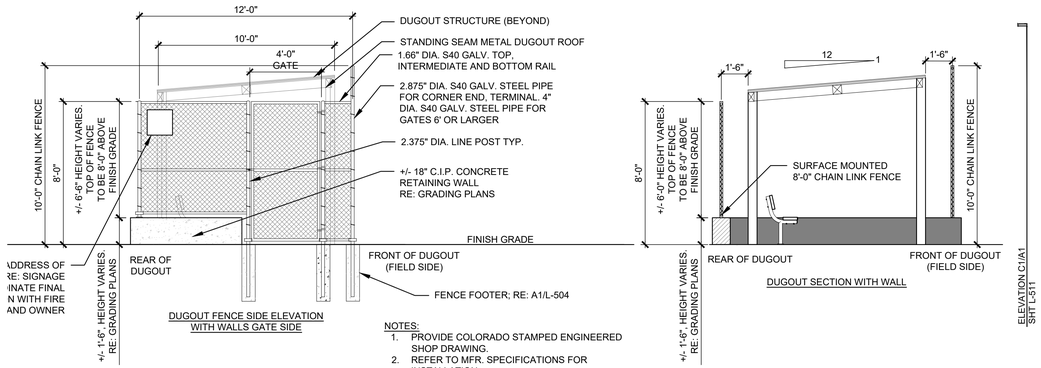


NOTES:
1. PROVIDE COLORADO STAMPED ENGINEERED SHOP DRAWING.
2. REFER TO MFR. SPECIFICATIONS FOR INSTALLATION.

DUGOUT FENCE SIDE ELEVATION GATE SIDE



DUGOUT SECTION

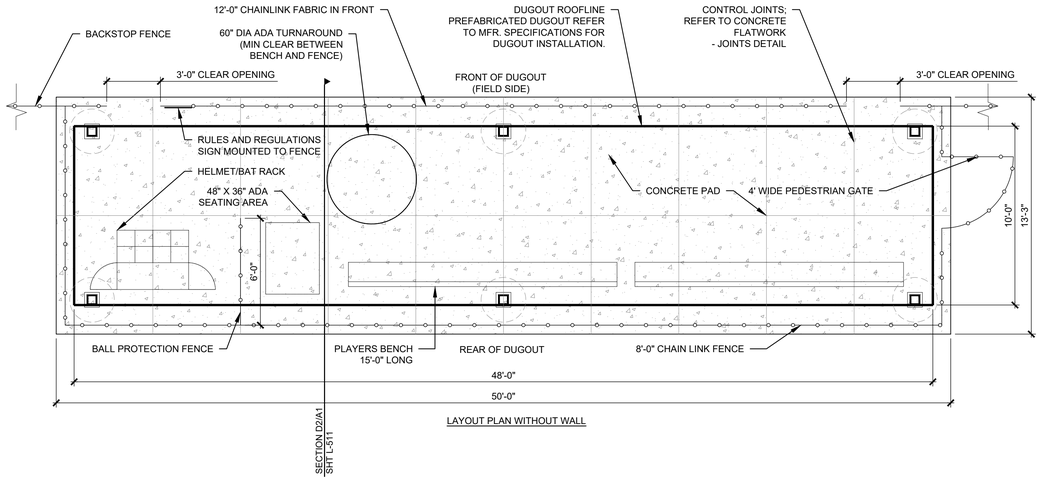


DUGOUT FENCE SIDE ELEVATION WITH WALLS GATE SIDE

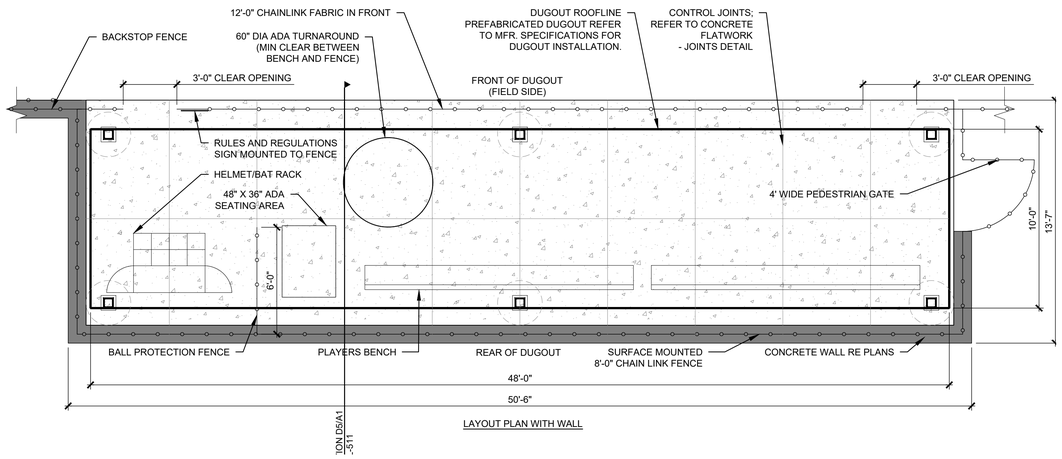
NOTES:
1. PROVIDE COLORADO STAMPED ENGINEERED SHOP DRAWING.
2. REFER TO MFR. SPECIFICATIONS FOR INSTALLATION.

DUGOUT SECTION WITH WALL

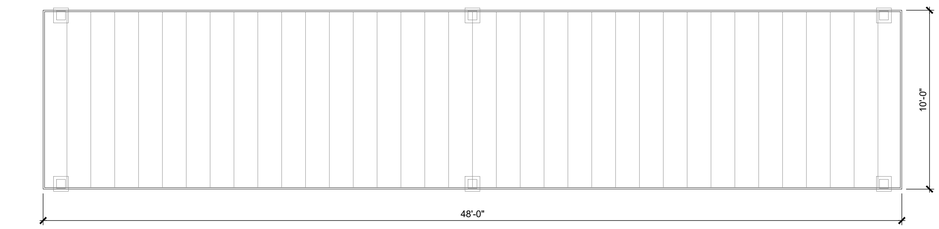
MANUFACTURER: ICON SHADE SYSTEMS
MODEL: MP10X48S-P2
DELEGATED DESIGN: PROVIDE ENGINEERED SHOP DRAWINGS STAMPED BY COLORADO PROFESSIONAL ENGINEERING FOR SHADE STRUCTURE AND FOUNDATIONS.
COLORS: POWER COAT MATTE BLACK (POSTS), SLATE GRAY (ROOF)



LAYOUT PLAN WITHOUT WALL

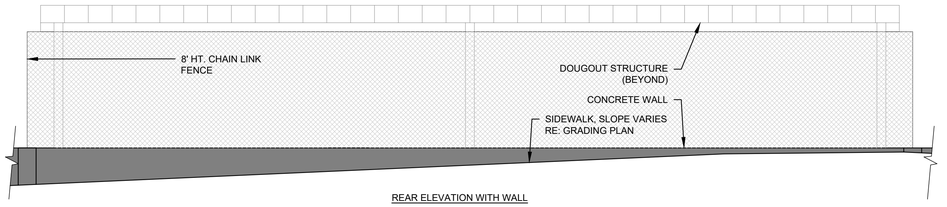


LAYOUT PLAN WITH WALL

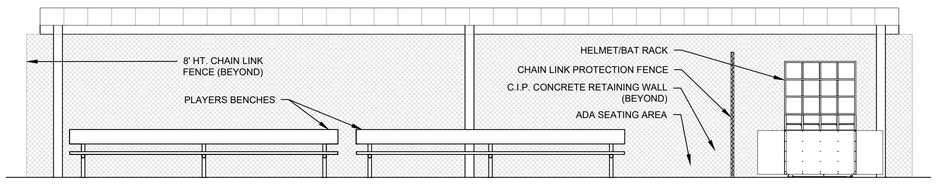


DUGOUT ROOF PLAN VIEW

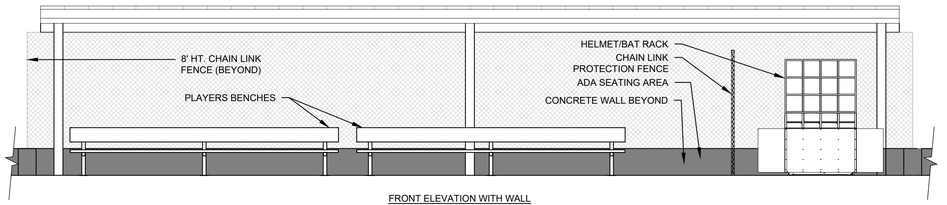
STEEL FRAME STRUCTURE:
POWDER COATED TUBULAR STEEL DESIGN
MEETS LOCAL BUILDING CODE REQUIREMENTS



REAR ELEVATION WITH WALL



FRONT ELEVATION (FIELD SIDE)



FRONT ELEVATION WITH WALL (FIELD SIDE)

A1 DUGOUT - 48' LENGTH

1/4" = 1'-0"

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9717 Pyramid Court, #260
Englewood, CO 80112
p. 303.680.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 12

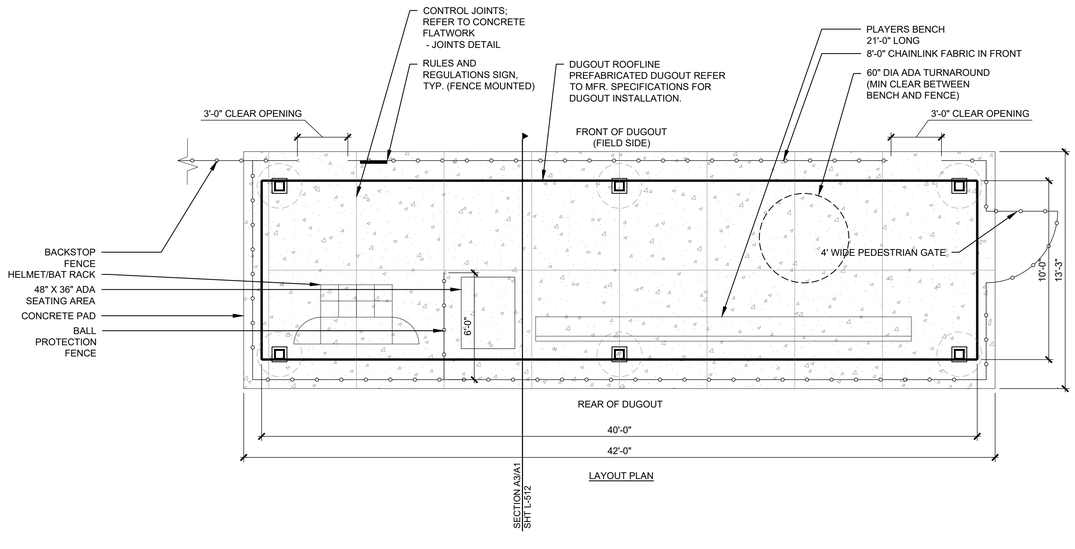
L-511

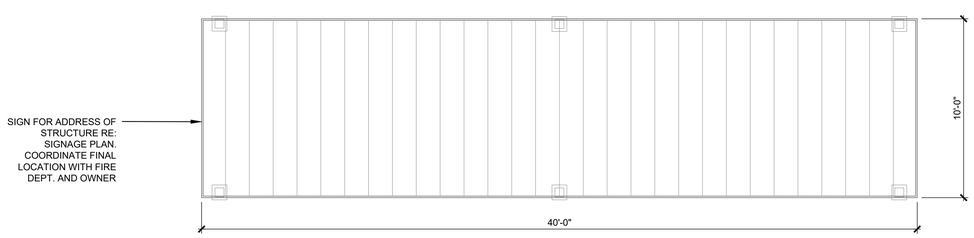
SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1 INCH LONG WHEN PRINTED AT THIS SHEETS ORIGINAL PAGE SIZE

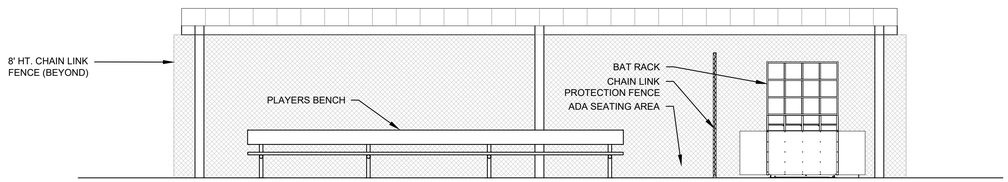
THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TITLE & PRINT CORRECTLY



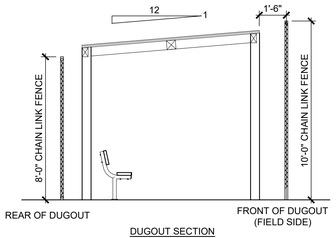


DUGOUT ROOF PLAN VIEW

STEEL FRAME STRUCTURE:
POWDER COATED TUBULAR STEEL DESIGN
MEETS LOCAL BUILDING CODE REQUIREMENTS



FRONT ELEVATION (FIELD SIDE)



DUGOUT SECTION

MANUFACTURER: ICON SHADE SYSTEMS
MODEL: MP10X40S-P2
DELEGATED DESIGN: PROVIDE ENGINEERED SHOP DRAWINGS STAMPED BY COLORADO PROFESSIONAL ENGINEERING FOR SHADE STRUCTURE AND FOUNDATIONS.
COLORS: POWER COAT MATTE BLACK (POSTS), SLATE GRAY (ROOF)

A1 DUGOUT - 40' LENGTH

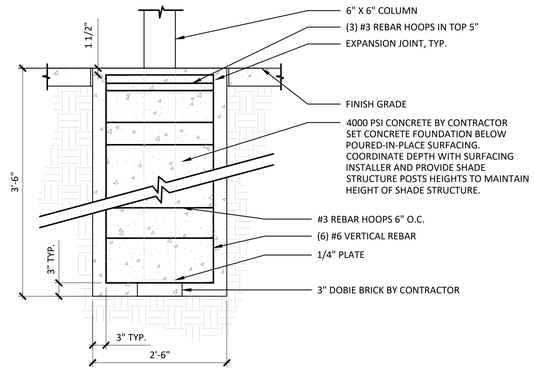
1/4" = 1'-0"



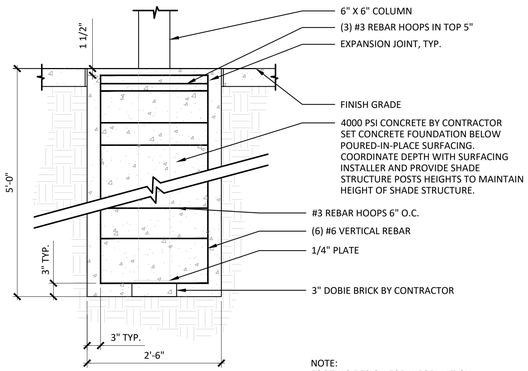
IMAGE SHOWN FOR REFERENCE ONLY
MANUFACTURER: SPORTSFIELD SPECIALTIES
MODEL: SUAHC12BBSS HELMET, BAT BIN AND SIDE STORAGE STAND-UP CUBBY UNIT
QUANTITY: 8
COLOR: BLACK

D4 HELMET/BAT RACK

NTS



DUGOUT FOOTING - SMALL (10 X 40 STRUCTURE)



DUGOUT FOOTING - LARGE (10 X 48 STRUCTURE)

NOTE:
FOOTING DESIGN FOR INFORMATION PROVIDED BY MANUFACTURER. FINAL FOOTING DESIGN TO BE PROVIDED BY COLORADO STAMPED ENGINEERED SHOP DRAWINGS BY CONTRACTOR.

A4 DUGOUT FOOTINGS

3/4" = 1'-0"

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 13

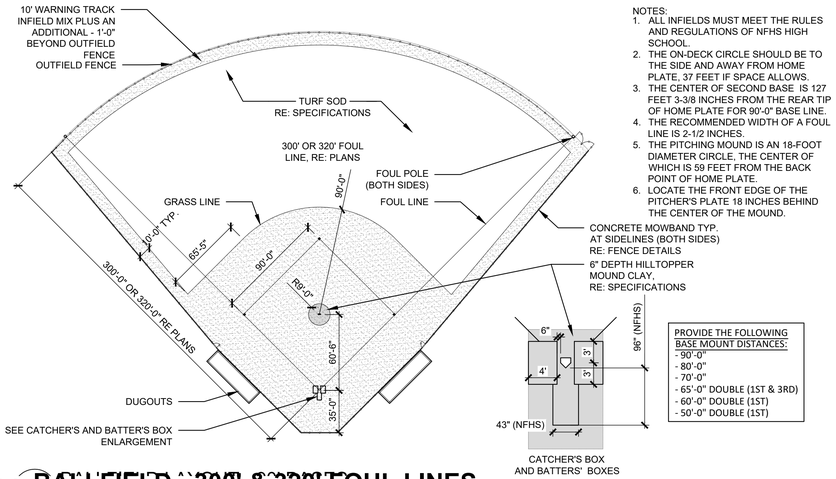
L-512

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" LONG WHEN PRINTED ON ARCH D PAPER - THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TESTING A PRINT CORRECTLY



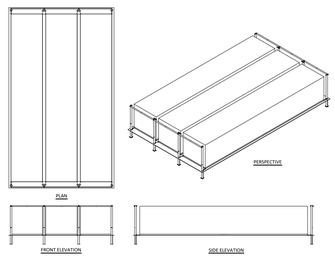
NOTES:
1. ALL INFIELDS MUST MEET THE RULES AND REGULATIONS OF NFHS HIGH SCHOOL.
2. THE ON-DECK CIRCLE SHOULD BE TO THE SIDE AND AWAY FROM HOME PLATE, 37 FEET IF SPACE ALLOWS.
3. THE CENTER OF SECOND BASE IS 127 FEET 3-3/8 INCHES FROM THE REAR TIP OF HOME PLATE FOR 90'-0" BASE LINE.
4. THE RECOMMENDED WIDTH OF A FOUL LINE IS 2-1/2 INCHES.
5. THE PITCHING MOUND IS AN 18-FOOT DIAMETER CIRCLE, THE CENTER OF WHICH IS 59 FEET FROM THE BACK POINT OF HOME PLATE.
6. LOCATE THE FRONT EDGE OF THE PITCHER'S PLATE 18 INCHES BEHIND THE CENTER OF THE MOUND.

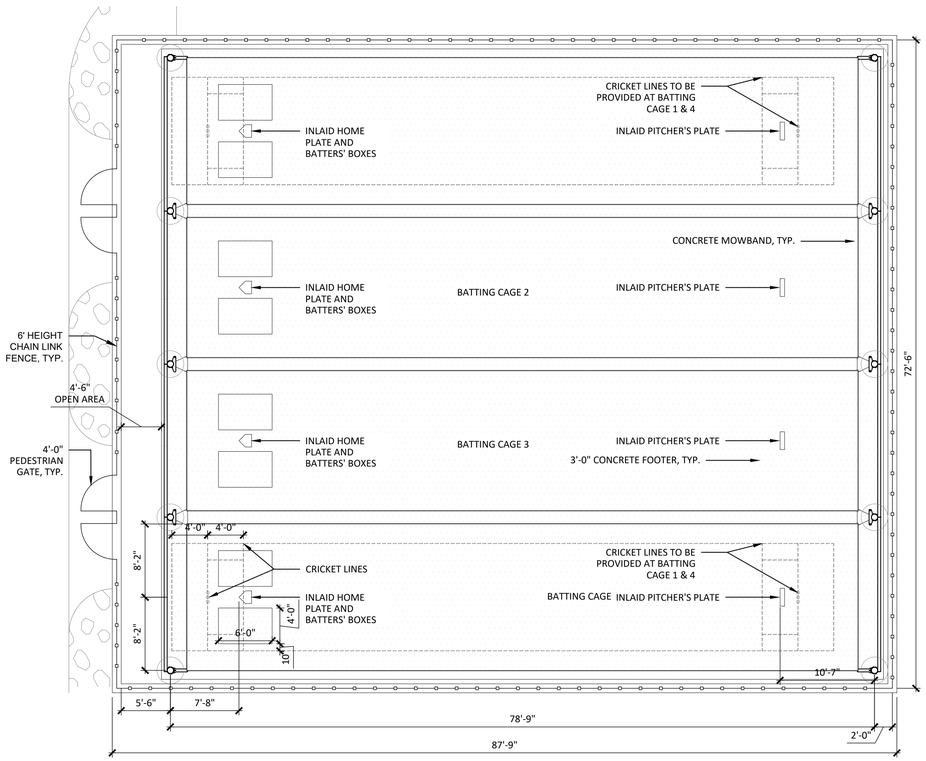
PROVIDE THE FOLLOWING BASE MOUNT DISTANCES:
- 90'-0"
- 80'-0"
- 70'-0"
- 65'-0" DOUBLE (1ST & 3RD)
- 60'-0" DOUBLE (1ST)
- 50'-0" DOUBLE (1ST)

C1 BALLFIELD - 300' & 320' FOUL LINES
1" = 60'-0"

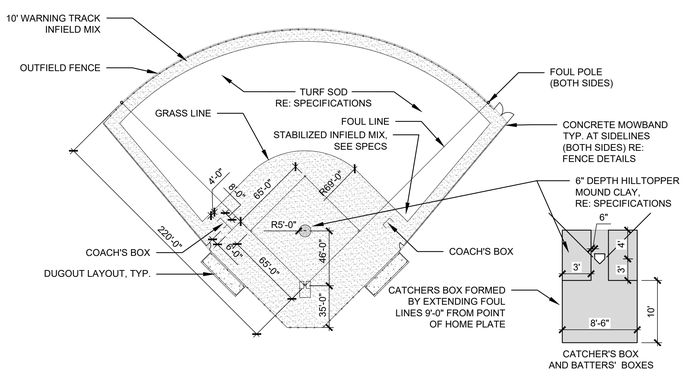


BATTING TUNNEL IMAGE FOR REFERENCE ONLY





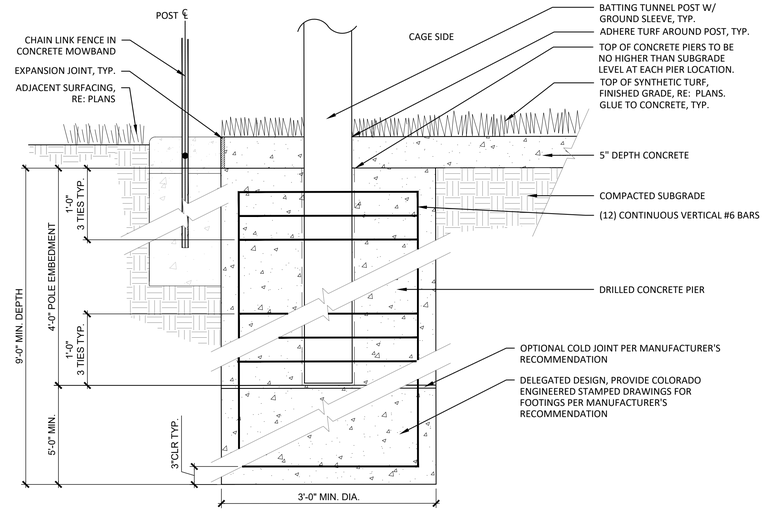
A1 BATTING CAGE (ALTERNATE NO. 04)
1/8" = 1'-0"



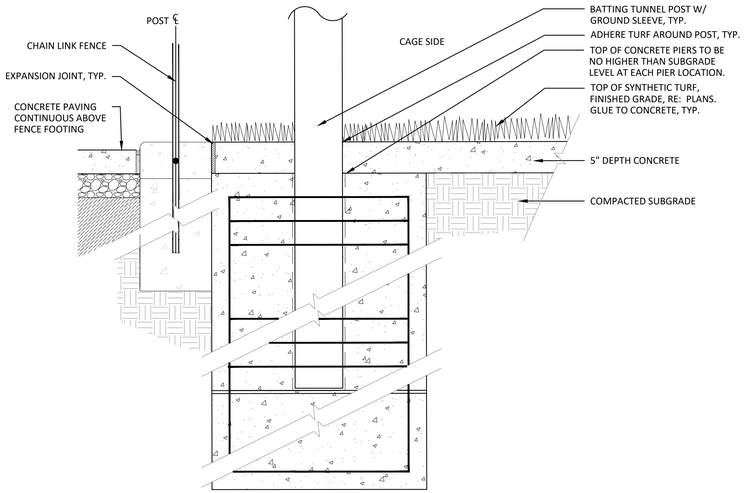
NOTES:
1. ALL FIELDS MUST MEET THE RULES AND REGULATIONS PRE-DETERMINED BY NFHS SOFTBALL OR APPROVED EQUIVALENT.
2. THE CENTER OF SECOND BASE IS 84 FEET 10 INCHES FROM THE REAR TIP OF HOME PLATE AT 65'-0" BASE LINE.
3. THE RECOMMENDED WIDTH OF A FOUL LINE IS 2-1/2 INCHES.
4. THE PITCHING MOUND IS AN 10-FOOT DIAMETER CIRCLE, THE CENTER OF WHICH IS 44 FEET 8 INCHES FROM THE BACK POINT OF HOME PLATE.
5. LOCATE THE FRONT EDGE OF THE PITCHER'S PLATE 16 INCHES BEHIND THE CENTER OF THE MOUND.

PROVIDE THE FOLLOWING BASE MOUNT DISTANCES:
- 60'-0" DOUBLE
- 50'-0" DOUBLE

C3 BALLFIELD - 220' FOUL LINE
1" = 60'-0"



SYNTHETIC TURF AT BATTING TUNNEL
SCALE: 1" = 1'-0"



SECTION AT BATTING TUNNEL FENCE IN CONCRETE PAVING
SCALE: 1" = 1'-0"

BASIS OF DESIGN PRODUCT INFORMATION:
MANUFACTURER: SPORTSFIELD SPECIALTIES
MODEL: BTTBT - TENSION BASEBALL
BATTING TUNNEL, GROUND SLEEVE INSERT.
PROVIDE ONE QUAD FOR A TOTAL OF (4)
BATTING LANES.
COLOR: BLACK POSTS AND NETTING

NOTES:
1. CONTRACTOR TO PROVIDE ENGINEERED STAMPED SHOP DRAWINGS PRIOR TO CONSTRUCTION.
2. BATTING CAGE LINES TO BE WHITE, CRICKET LINES TO BE YELLOW. PROVIDE SHOP DRAWINGS FOR REVIEW.

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 14

L-513

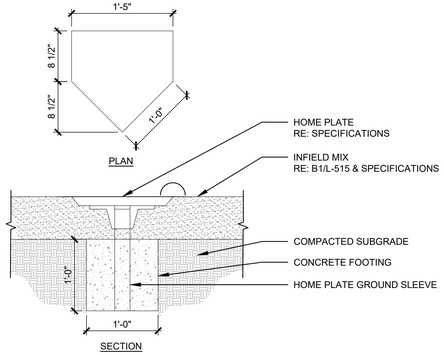
SITE PLAN SUBMITTAL
Page 214 of 324

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

© Hord Coplan Macht, Inc.

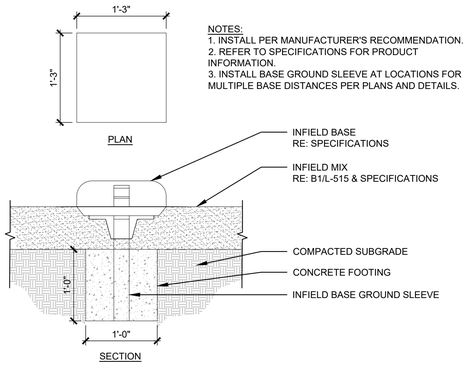
THE LINE SHOWN ABOVE IS 1" LONG WHEN PRINTED AT FULL SIZED SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TESTING & PRINTING CONTRACT



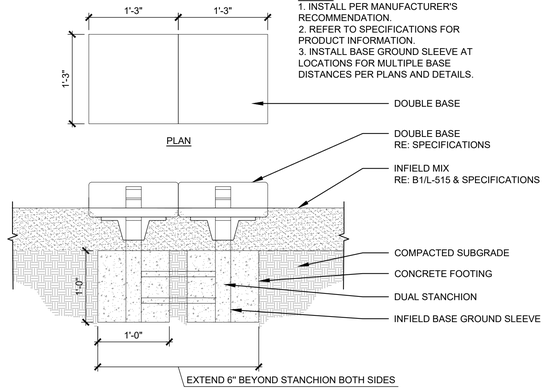
NOTES:
1. INSTALL PER MANUFACTURER'S RECOMMENDATION.
2. REFER TO SPECIFICATIONS FOR PRODUCT INFORMATION.

C1 HOME PLATE
1" = 1'-0"



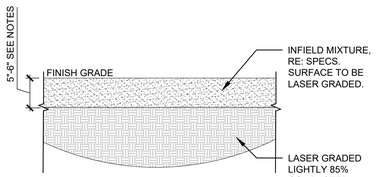
NOTES:
1. INSTALL PER MANUFACTURER'S RECOMMENDATION.
2. REFER TO SPECIFICATIONS FOR PRODUCT INFORMATION.
3. INSTALL BASE GROUND SLEEVE AT LOCATIONS FOR MULTIPLE BASE DISTANCES PER PLANS AND DETAILS.

C2 INFIELD BASES
1" = 1'-0"



NOTES:
1. INSTALL PER MANUFACTURER'S RECOMMENDATION.
2. REFER TO SPECIFICATIONS FOR PRODUCT INFORMATION.
3. INSTALL BASE GROUND SLEEVE AT LOCATIONS FOR MULTIPLE BASE DISTANCES PER PLANS AND DETAILS.

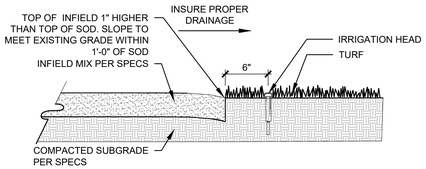
C3 DOUBLE BASES
1" = 1'-0"



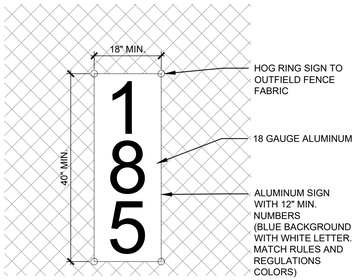
SECTION

NOTES:
1. SAMPLE OF SOIL MIXTURE, COLORIZER AND CONDITIONER TO BE SUBMITTED FOR OWNER APPROVAL.
2. ALL CONDITIONERS AND ADDITIVES SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS.
3. ALL INFIELD CONSTRUCTION SHALL MEET THE STANDARD GUIDE FOR CONSTRUCTION AND MAINTENANCE OF SKINNED AREAS ON BASEBALL AND SOFTBALL FIELDS PER ASTM F2107.
4. 6" DEPTH REQUIRED AT PITCHING MOUND AREAS, CATCHER'S AREA, & BATTERS BOX. ALL OTHER AREAS TO BE 5" DEPTH MIN.

B1 INFIELD MIX
1" = 1'-0"



B2 NATURAL GRASS FIELD PROFILE
1" = 1'-0"



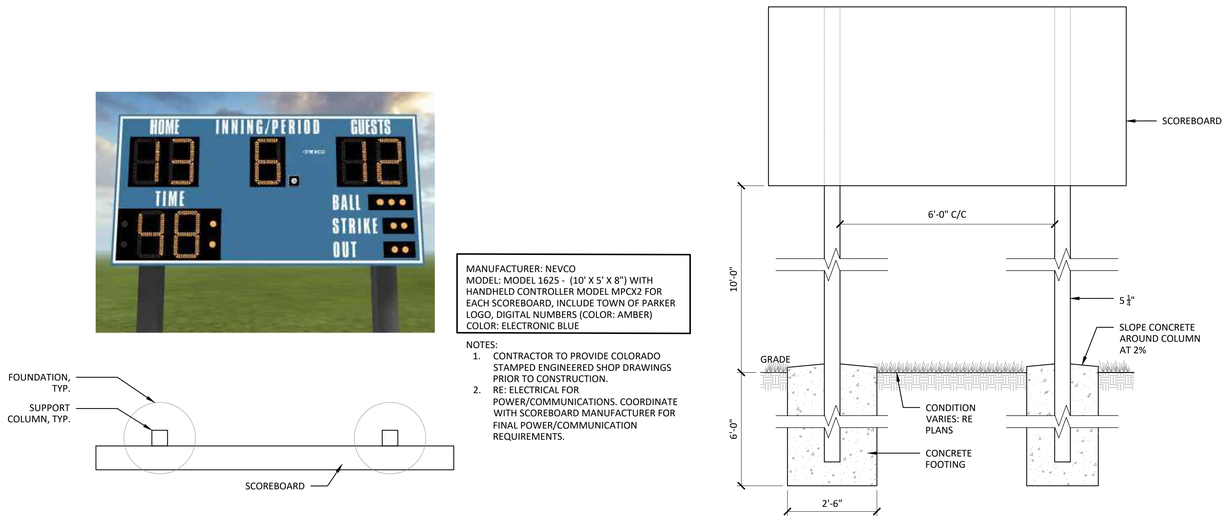
ELEVATION

NOTES:
1. INSTALL PER MANUFACTURER'S RECOMMENDATION.
2. REFER TO SPECIFICATIONS FOR PRODUCT INFORMATION.
3. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR ALL SIGNS.

B3 OUTFIELD SIGNS
1" = 1'-0"

MANUFACTURER: NEVCO
MODEL: MODEL 1625 - (10' X 5' X 8") WITH HANDHELD CONTROLLER MODEL MPCX2 FOR EACH SCOREBOARD, INCLUDE TOWN OF PARKER LOGO, DIGITAL NUMBERS (COLOR: AMBER)
COLOR: ELECTRONIC BLUE

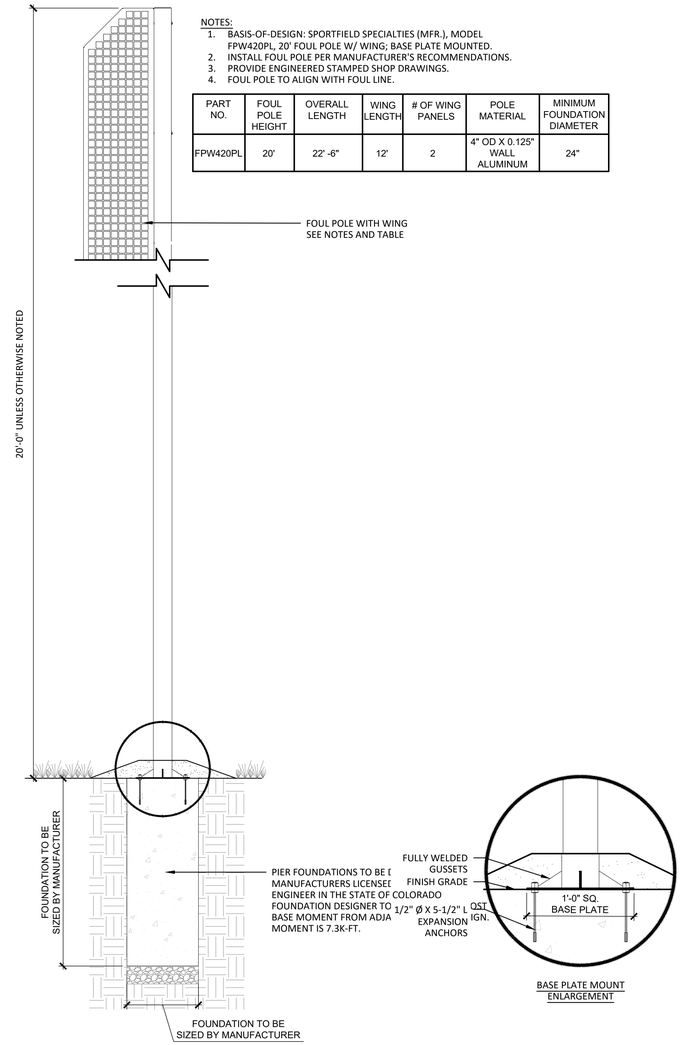
NOTES:
1. CONTRACTOR TO PROVIDE COLORADO STAMPED ENGINEERED SHOP DRAWINGS PRIOR TO CONSTRUCTION.
2. RE: ELECTRICAL FOR POWER/COMMUNICATIONS. COORDINATE WITH SCOREBOARD MANUFACTURER FOR FINAL POWER/COMMUNICATION REQUIREMENTS.



A1 BASEBALL SCOREBOARD
1/2" = 1'-0"

NOTES:
1. BASIS-OF-DESIGN: SPORTFIELD SPECIALTIES (MFR.), MODEL FPW420PL, 20' FOUL POLE W/ WING; BASE PLATE MOUNTED.
2. INSTALL FOUL POLE PER MANUFACTURER'S RECOMMENDATIONS.
3. PROVIDE ENGINEERED STAMPED SHOP DRAWINGS.
4. FOUL POLE TO ALIGN WITH FOUL LINE.

PART NO.	FOUL POLE HEIGHT	OVERALL LENGTH	WING LENGTH	# OF WING PANELS	POLE MATERIAL	MINIMUM FOUNDATION DIAMETER
FPW420PL	20'	22' -6"	12'	2	4" OD X 0.125" WALL ALUMINUM	24"



A4 FOUL POLE
3/4" = 1'-0"

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 15

L-514

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" LONG WHEN PRINTED AT FULL SIZE SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TOTAL & PRINTED CORRECTLY

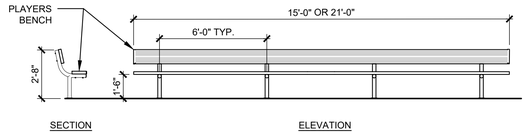


IMAGE FOR REFERENCE ONLY.

BASEBALL/ SOFTBALL
PRODUCT: 3 ROW, 27 FT LONG ALUMINUM BLEACHERS WITH ANCHORS (THROUGH CONCRETE). TWO ADA SEATS INTEGRATED. QUANTITY PER PLAN

NOTES:
1. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR BLEACHERS WITH INTEGRATED ADA SEATING PRIOR TO FABRICATION. DRAWINGS TO BE SUBMITTED TO DFPC FOR REVIEW (DEFERRED SUBMITTAL).
2. MANUFACTURER: BLEACHERS INTERNATIONAL (P): (303) 646-1038 (W): www.getseating.com

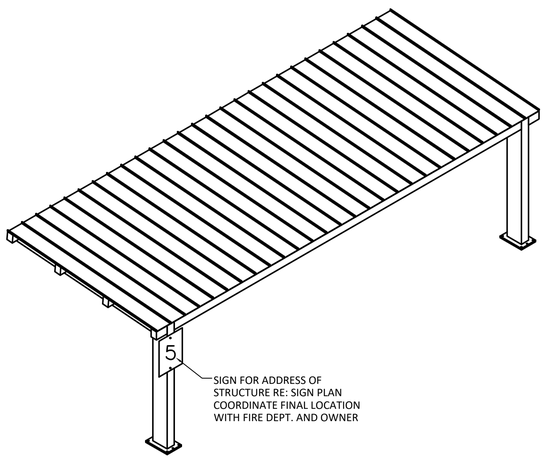
C1 BLEACHERS
NTS

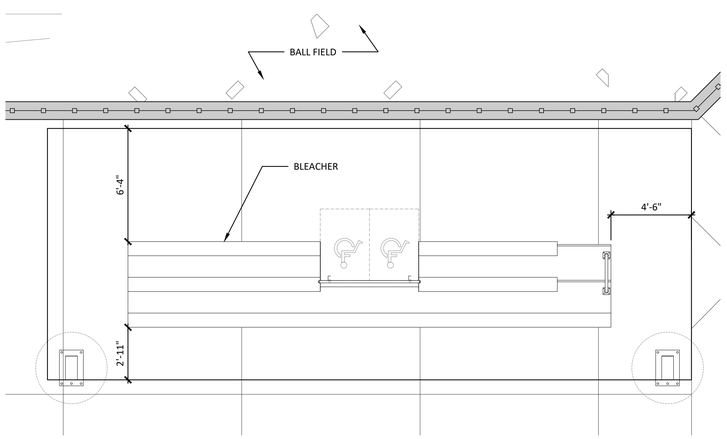


SECTION ELEVATION

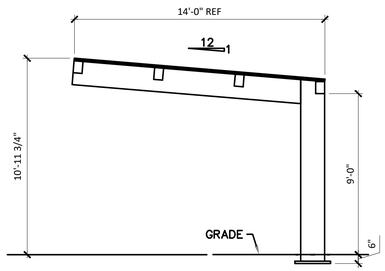
NOTES:
1. BASIS-OF-DESIGN:
   15'-0" LENGTH: PW ATHLETICS (MFR), MODEL # 1103-15G-15', ALUMINUM BENCH WITH BACK, GALVANIZED FRAME, SURFACE-MOUNT. COLOR: ROYAL BLUE
   21'-0" LENGTH: PW ATHLETICS (MFR), MODEL # 1103-21G-21', ALUMINUM BENCH WITH BACK, GALVANIZED FRAME, SURFACE-MOUNT. COLOR: ROYAL BLUE
2. INSTALL PER MANUFACTURERS RECOMMENDATIONS.
3. QUANTITY PER PLAN

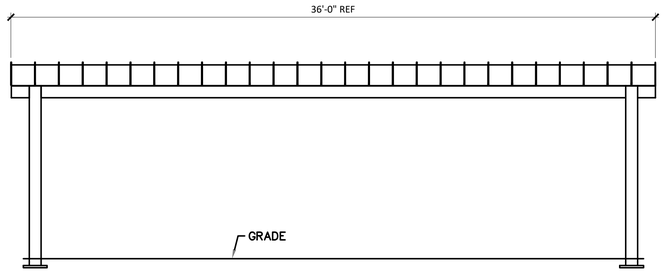
C2 PLAYER'S BENCH
1/4" = 1'-0"



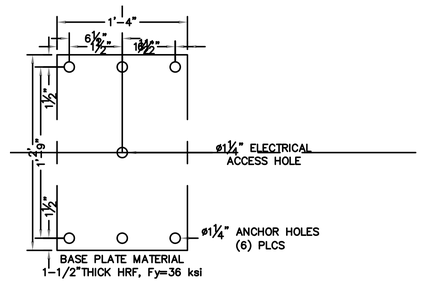


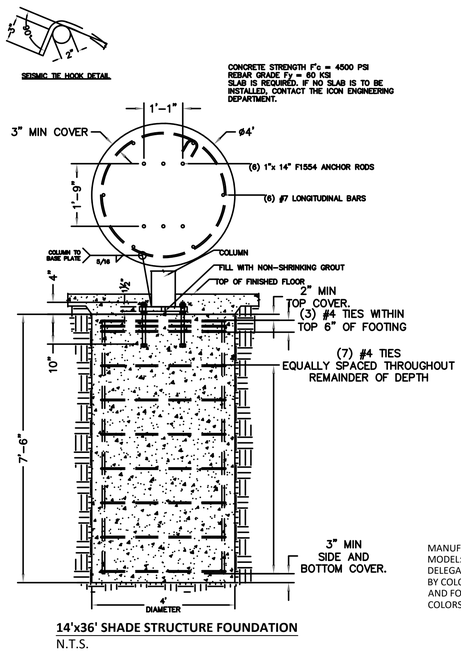
SHADE STRUCTURE PLAN





A1 SHADE STRUCTURE - 14'x36' - ALTERNATE NO. 02
1/4" = 1'-0"





14'x36' SHADE STRUCTURE FOUNDATION
N.T.S.

MANUFACTURER: ICON SHADE SYSTEMS
MODEL: MC14X36-9S-P1
DELEGATED DESIGN: PROVIDE ENGINEERED SHOP DRAWINGS STAMPED BY COLORADO PROFESSIONAL ENGINEERING FOR SHADE STRUCTURE AND FOUNDATIONS.
COLORS: POWER COAT MATTE BLACK (POSTS), SLATE GRAY (ROOF)

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht
LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht
ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO
Final Document
Subject To Conditions In Approval Letter
APPROVED DATE: 06/17/2025
Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing
SITE DETAILS - 16

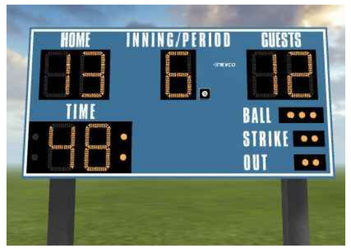
L-515

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

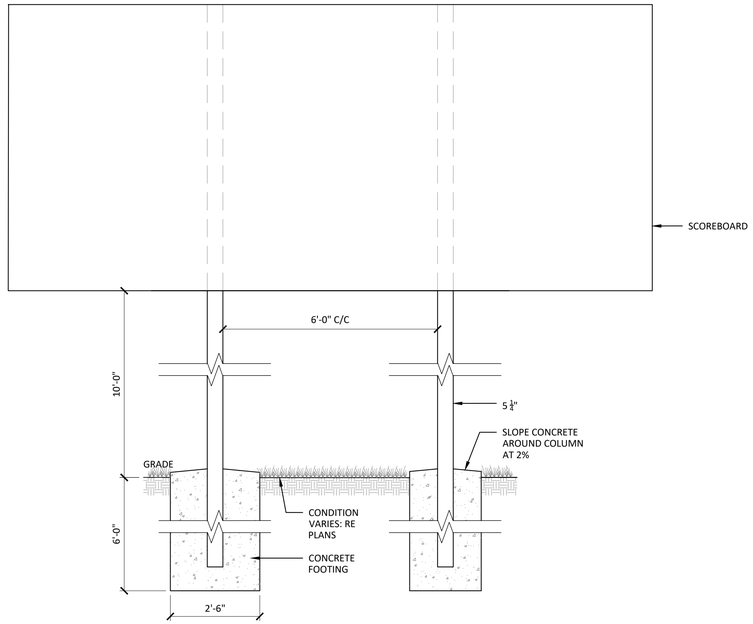
THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK-ARCHITECTURAL & PRINTS CORRECT

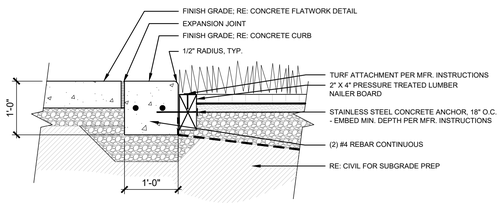


MANUFACTURER: NEVCO
MODEL: MODEL 3690 - (3690 (18' X 8' X 8") WITH HANDHELD CONTROLLER MODEL MPCX2 FOR EACH SCOREBOARD, INCLUDE TOWN OF PARKER LOGO, DIGITAL NUMBERS (COLOR: AMBER)
COLOR: ELECTRONIC BLUE

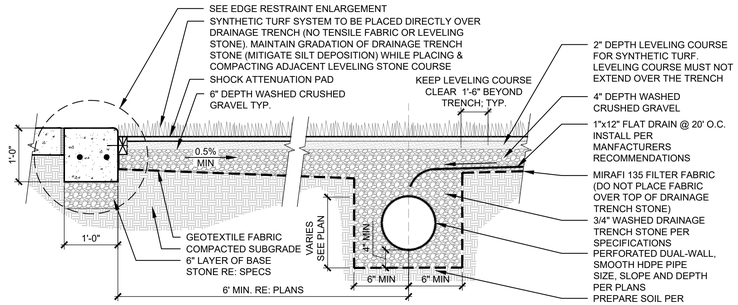
NOTES:
1. CONTRACTOR TO PROVIDE COLORADO STAMPED ENGINEERED SHOP DRAWINGS PRIOR TO CONSTRUCTION.
2. RE: ELECTRICAL FOR POWER/COMMUNICATIONS. COORDINATE WITH SCOREBOARD MANUFACTURER FOR FINAL POWER/COMMUNICATION REQUIREMENTS.



A1 MULTI-USE FIELDS SCOREBOARD - ALTERNATE NO. 01
1/2" = 1'-0"

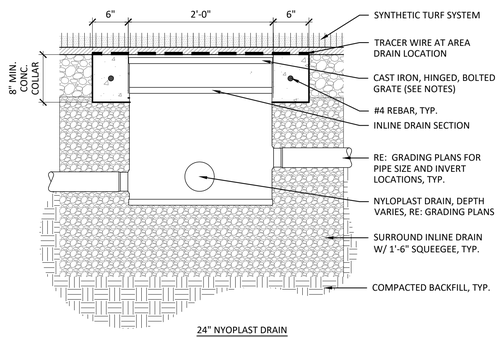


CURB ENLARGEMENT 1/2" = 1'-0"



NOTES:
1. NOTES:
2. 1. EDGE CURB CONTRACTION JOINTS TO MATCH ADJACENT CONCRETE PAVING. 10' O.C. MAX SPACING (WHICHEVER IS LESS). EXPANSION JOINTS EVERY 40' OC.
3. 2. REFER TO SPECS FOR SUBGRADE PREPARATION REQUIREMENTS.
4. 3. REFER TO MANUFACTURER SPECIFICATIONS AND INSTALLATION PROCEDURES FOR SHOCK PAD AND UNDERLYING GEOTEXTILE FABRIC.

A1 SYNTHETIC TURF AT ATHLETIC FIELDS - ALTERNATE NO. 01
3/4" = 1'-0"



24" NYOPLAST DRAIN

NOTES
1. AREA DRAIN COVER TO BE NYLOPLAST CAST HS-20 RATED BOLTED AND HINGED GRATE OR APPROVED EQUAL IN TRAFFIC AREAS.
2. PROVIDE SHOP DRAWINGS FOR ALL AREA DRAINS AND CONNECTIONS.

A3 DRAIN BASIN AT SYNTHETIC TURF - ALTERNATE NO. 01
1" = 1'-0"

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 17 - ALTERNATE NO. 01

L-516

© Hord Coplan Macht, Inc.

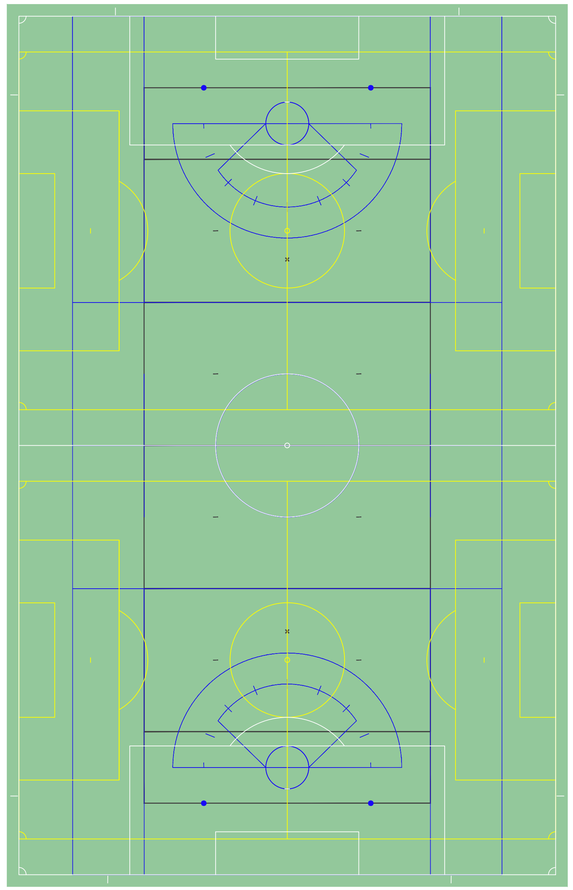
THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON 24" X 36" SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TOTAL ALWAYS CORRECT

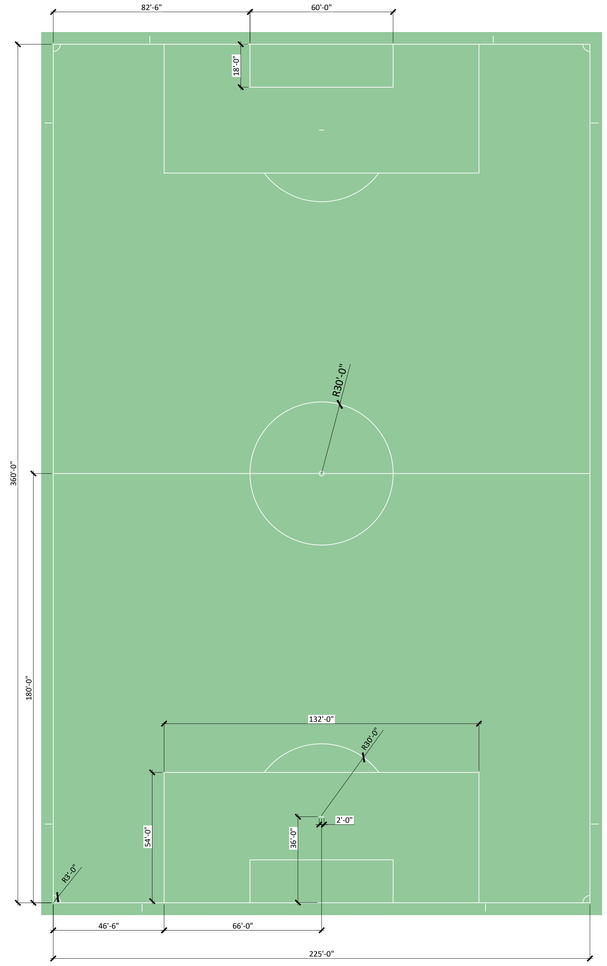
FIELDS SHOWN IN ORDER OF DOMINANCE	
TWO FULL SIZE SOCCER FIELDS (WHITE)	360' X 225'
FOUR U12 SIZE SOCCER FIELDS (YELLOW)	225' X 150'
TWO UNIFIED LACROSSE FIELDS (BLUE)	360' X 180'
TWO FLAG FOOTBALL FIELDS (GRAY)	300' X 120'

FIELD GOALS
(2) SOCCER GOALS PER FIELD FOR A TOTAL OF (4)
(2) YOUTH SOCCER GOALS PER FIELD FOR A TOTAL OF (8)
(2) LACROSSE GOALS PER FIELD FOR A TOTAL OF (4)

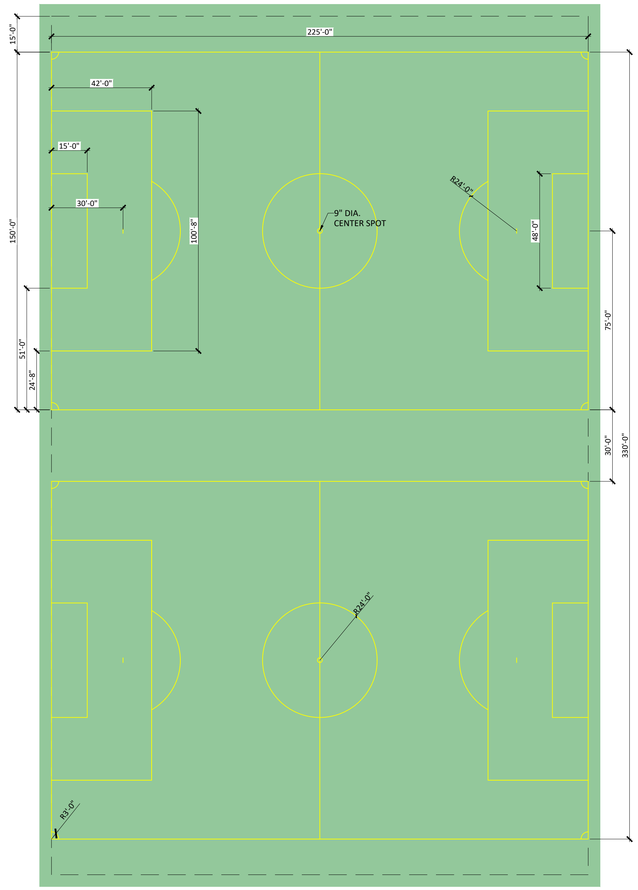
REFER TO SPECIFICATION SECTION 116833.01 FOR PRODUCT INFORMATION



A1 SYNTHETIC TURF - COMBINED STRIPING PLAN
1" = 30'



A2 SYNTHETIC TURF STRIPING - SOCCER
1" = 30'



A4 SYNTHETIC TURF STRIPING - YOUTH SOCCER
1" = 30'

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing
SITE DETAILS - 18 - ALTERNATE NO. 01

L-517

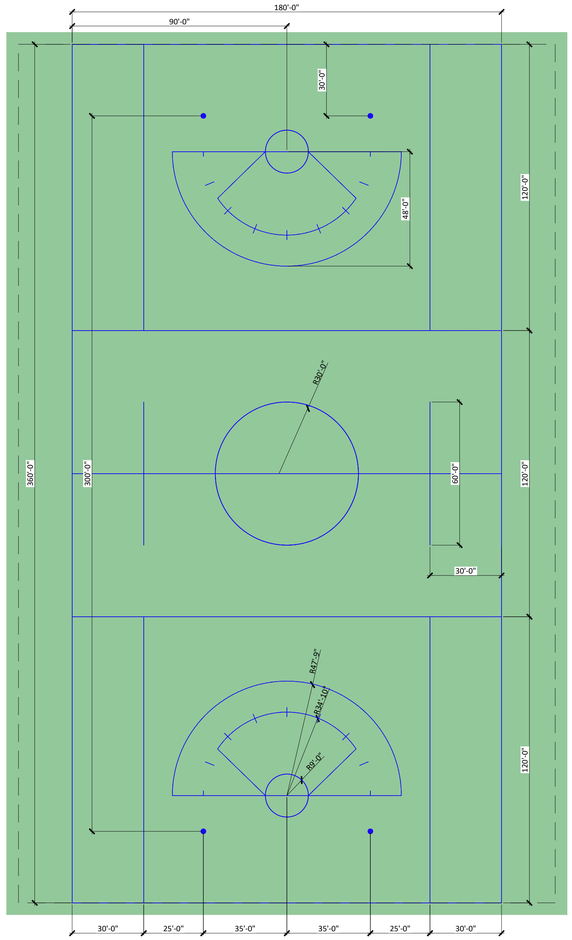
SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

COLORADO 811
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

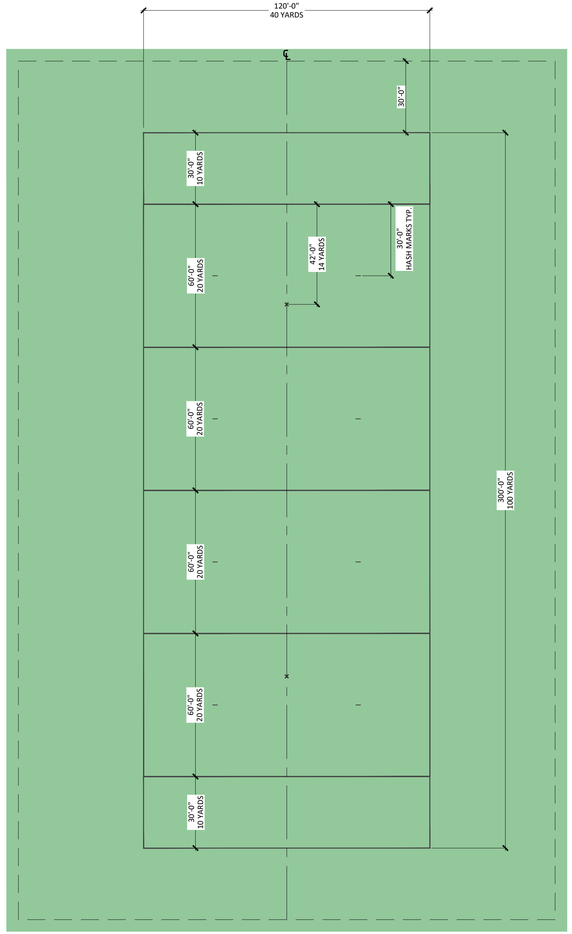
THE LINE SHOWN ABOVE IS 1" WHEN PRINTED AT FULL SIZE. IF THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TITLE & PRINT REQUIRED



A1 SYNTHETIC TURF STRIPING - UNIFIED LACROSSE

1" = 30'



A2 SYNTHETIC TURF STRIPING - FLAG FOOTBALL

1" = 30'

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker

SALISBURY REGIONAL PARK - PHASE 1

11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 19 - ALTERNATE NO. 01

L-518

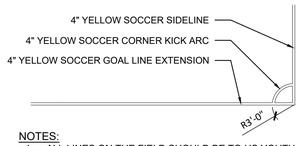
SITE PLAN SUBMITTAL

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

© Hord Coplan Macht, Inc.

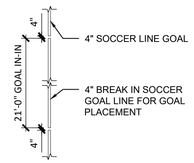
THE LINE SHOWN ABOVE IS 1" LONG WHEN PRINTED AT FHIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK-AND-WHITE TOTAL & PRINTS CORRECTLY.



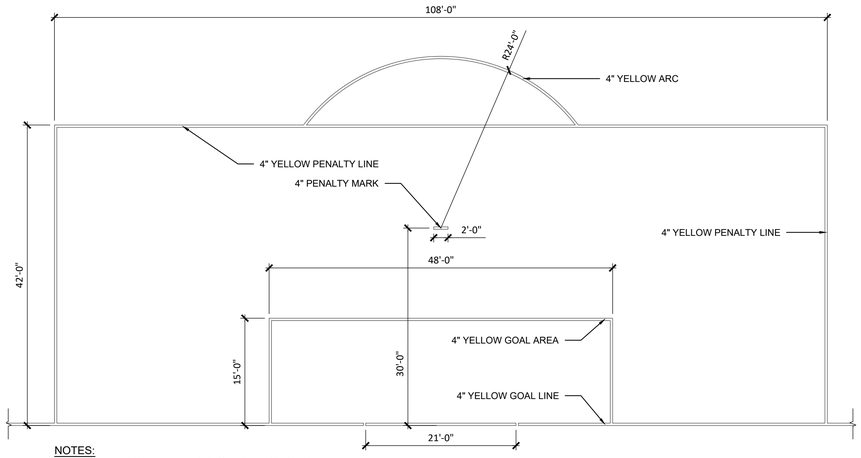
NOTES:
1. ALL LINES ON THE FIELD SHOULD BE TO US YOUTH SOCCER U13 STANDARDS
2. SHOP DRAWINGS REQUIRED.

D1 SOCCER CORNER KICK MARK (U13 FIELD)
1" = 10'-0"



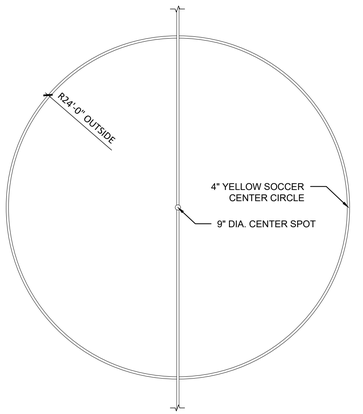
NOTES:
1. ALL LINES ON THE FIELD SHOULD BE TO US YOUTH SOCCER U13 STANDARDS
2. SHOP DRAWINGS REQUIRED.

D2 SOCCER GOAL MARKS (U13 FIELD)
1" = 10'-0"



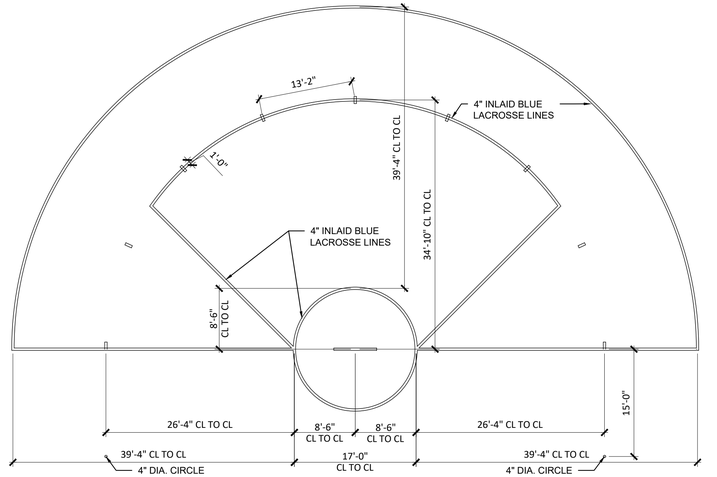
NOTES:
1. ALL LINES ON THE FIELD SHOULD BE TO US YOUTH SOCCER U13 STANDARDS
2. SHOP DRAWINGS REQUIRED.

B1 SOCCER GOAL AREA (U13 FIELD)
1" = 10'-0"

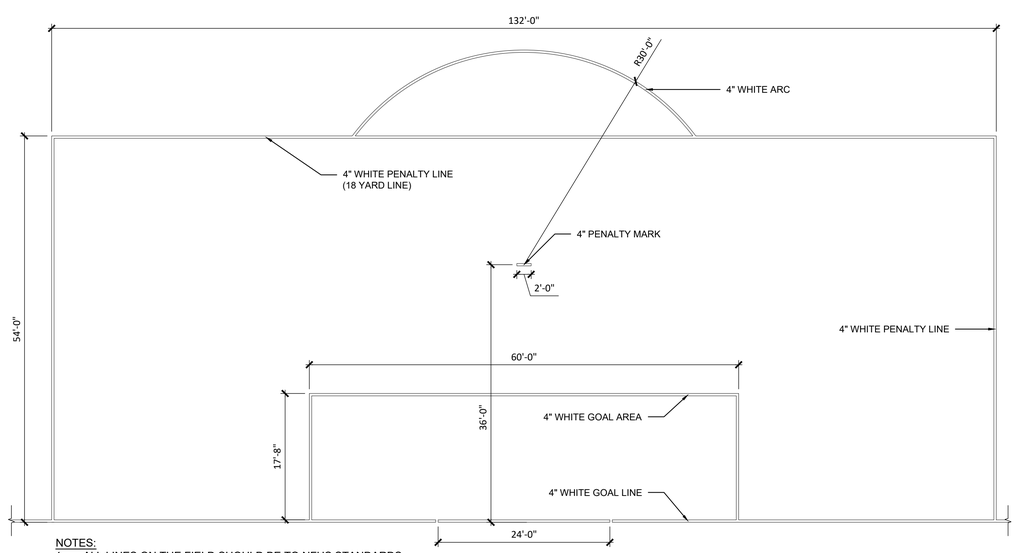


NOTES:
1. ALL LINES ON THE FIELD SHOULD BE TO US YOUTH SOCCER U13 STANDARDS
2. SHOP DRAWINGS REQUIRED.

B3 SOCCER CENTER MARK (U13 FIELD)
1" = 10'-0"

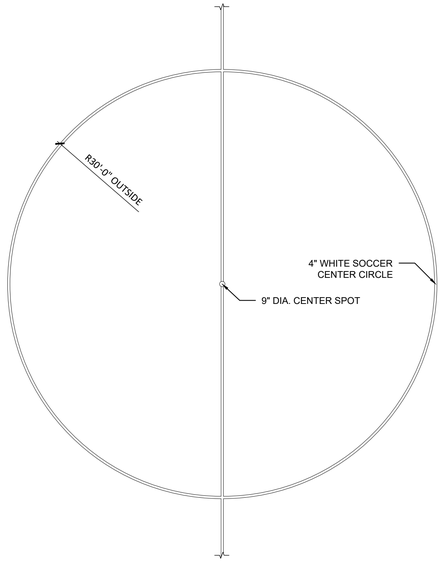


B4 LACROSSE ARC STRIPING
1" = 10'-0"



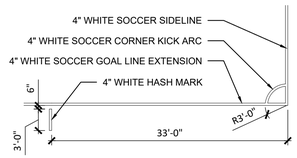
NOTES:
1. ALL LINES ON THE FIELD SHOULD BE TO NFHS STANDARDS
2. SHOP DRAWINGS REQUIRED.

A1 SOCCER GOAL AREA
1" = 10'-0"



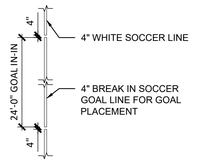
NOTES:
1. ALL LINES ON THE FIELD SHOULD BE TO NFHS STANDARDS
2. SHOP DRAWINGS REQUIRED.

A3 SOCCER CENTER MARK
1" = 10'-0"



NOTES:
1. ALL LINES ON THE FIELD SHOULD BE TO NFHS STANDARDS
2. SHOP DRAWINGS REQUIRED.

A5 SOCCER CORNER KICK MARK
1" = 10'-0"



NOTES:
1. ALL LINES ON THE FIELD SHOULD BE TO NFHS STANDARDS
2. SHOP DRAWINGS REQUIRED.

A4 SOCCER GOAL MARKS
1" = 10'-0"

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 20 - ALTERNATE NO. 01

L-519

SITE PLAN SUBMITTAL

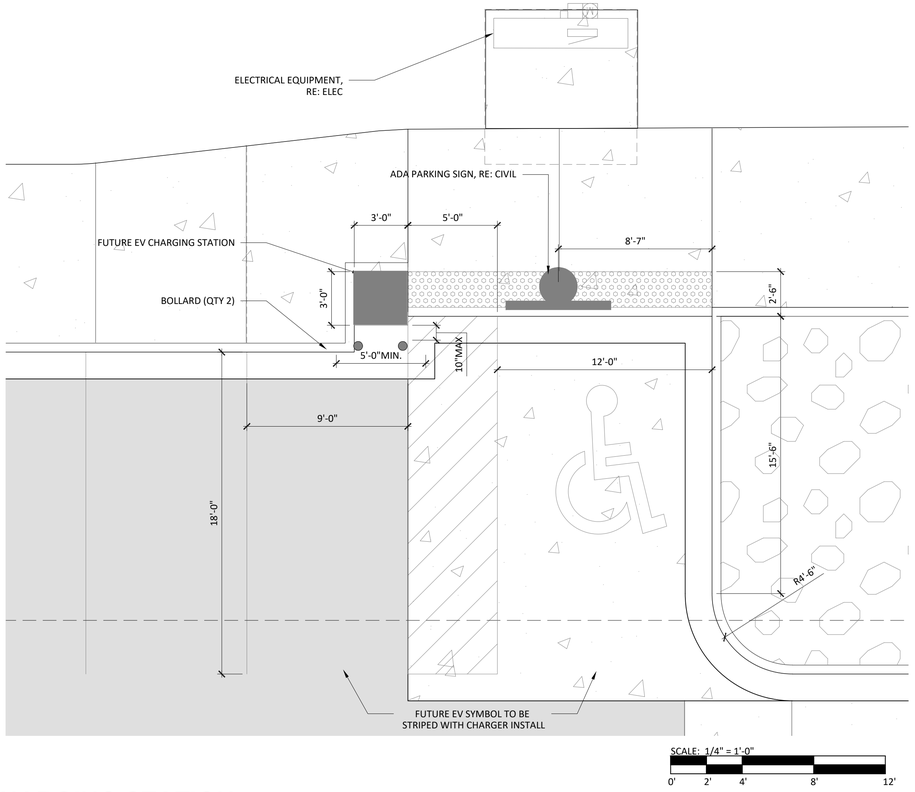
© Hord Coplan Macht, Inc.

COLORADO 811
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED AT FULL SIZE ON ARCH D SHEETS ORIGINAL PAGE SIZE

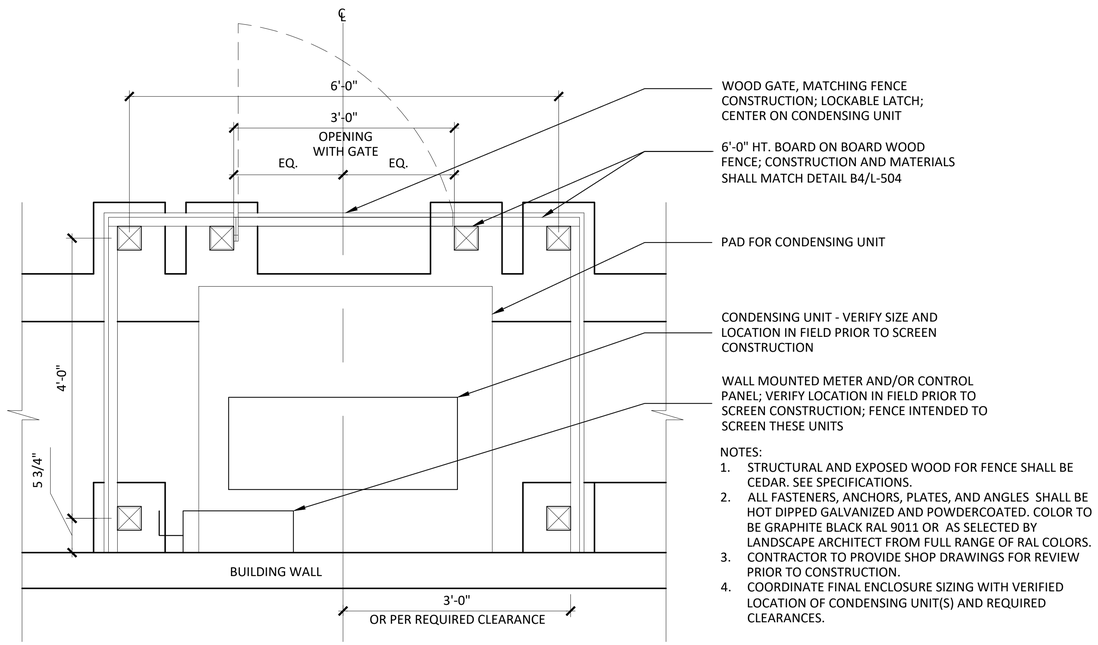
THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TITLE & PRINT ELEMENTS

K Y M C



B1 EV CHARGING STATION

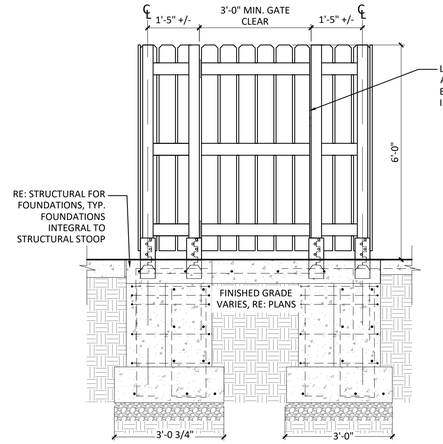
1/4" = 1'-0"



NOTES:
1. STRUCTURAL AND EXPOSED WOOD FOR FENCE SHALL BE CEDAR. SEE SPECIFICATIONS.
2. ALL FASTENERS, ANCHORS, PLATES, AND ANGLES SHALL BE HOT DIPPED GALVANIZED AND POWDERCOATED. COLOR TO BE GRAPHITE BLACK RAL 9011 OR AS SELECTED BY LANDSCAPE ARCHITECT FROM FULL RANGE OF RAL COLORS.
3. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW PRIOR TO CONSTRUCTION.
4. COORDINATE FINAL ENCLOSURE SIZING WITH VERIFIED LOCATION OF CONDENSING UNIT(S) AND REQUIRED CLEARANCES.

A1 CONDENSING UNIT ENCLOSURE - ALTERNATE NO. 01

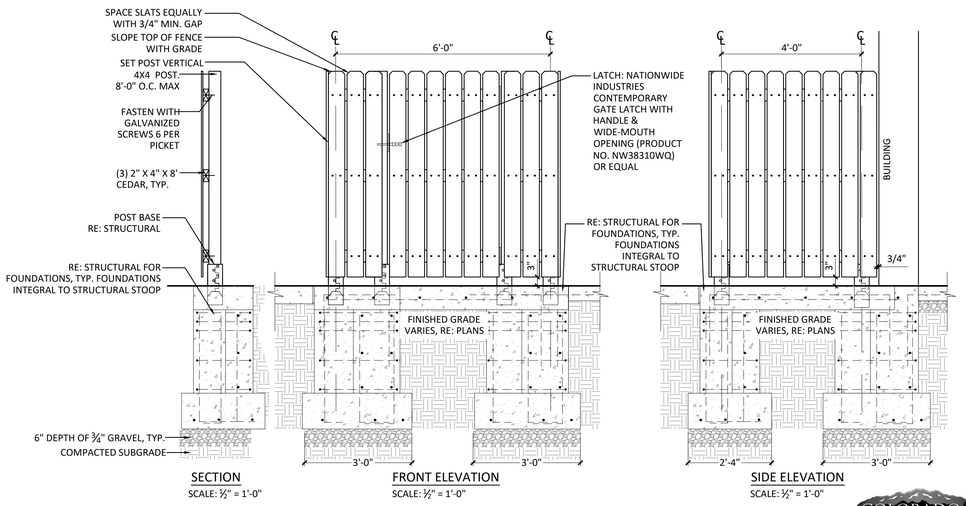
1" = 1'-0"



REAR ELEVATION

SCALE: ½" = 1'-0"

NOTES:
1. ALL STRUCTURAL AND EXPOSED WOOD FOR THE FENCE SHALL BE CEDAR. SEE SPECIFICATIONS.
2. ALL FASTENERS, ANCHORS, PLATES, AND ANGLES SHALL BE HOT DIPPED GALVANIZED WITH BLACK POWDER COAT.
3. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW PRIOR TO CONSTRUCTION.
4. WOOD PICKETS TO FACE PLAZA SIDE. POSTS FACING CONDENSING UNIT.
5. ALL LATCH AND HINGE HARDWARE AND FASTENERS TO BE BLACK POWDER COATED.



SECTION
SCALE: ½" = 1'-0"

FRONT ELEVATION
SCALE: ½" = 1'-0"

SIDE ELEVATION
SCALE: ½" = 1'-0"

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 21

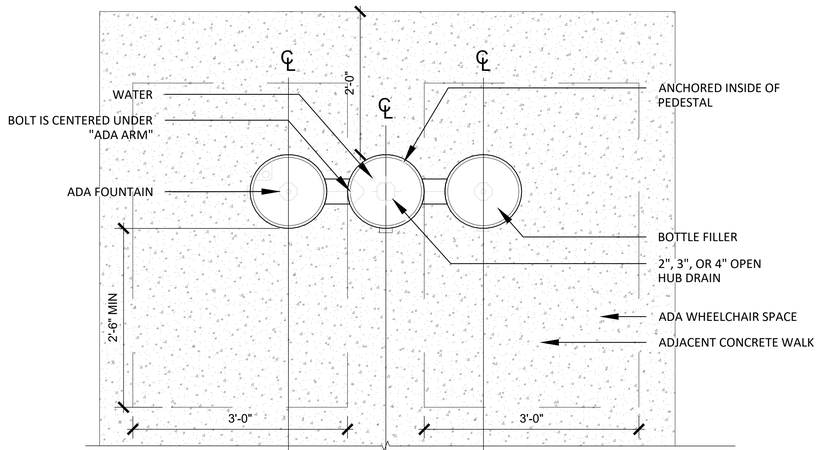
L-520

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

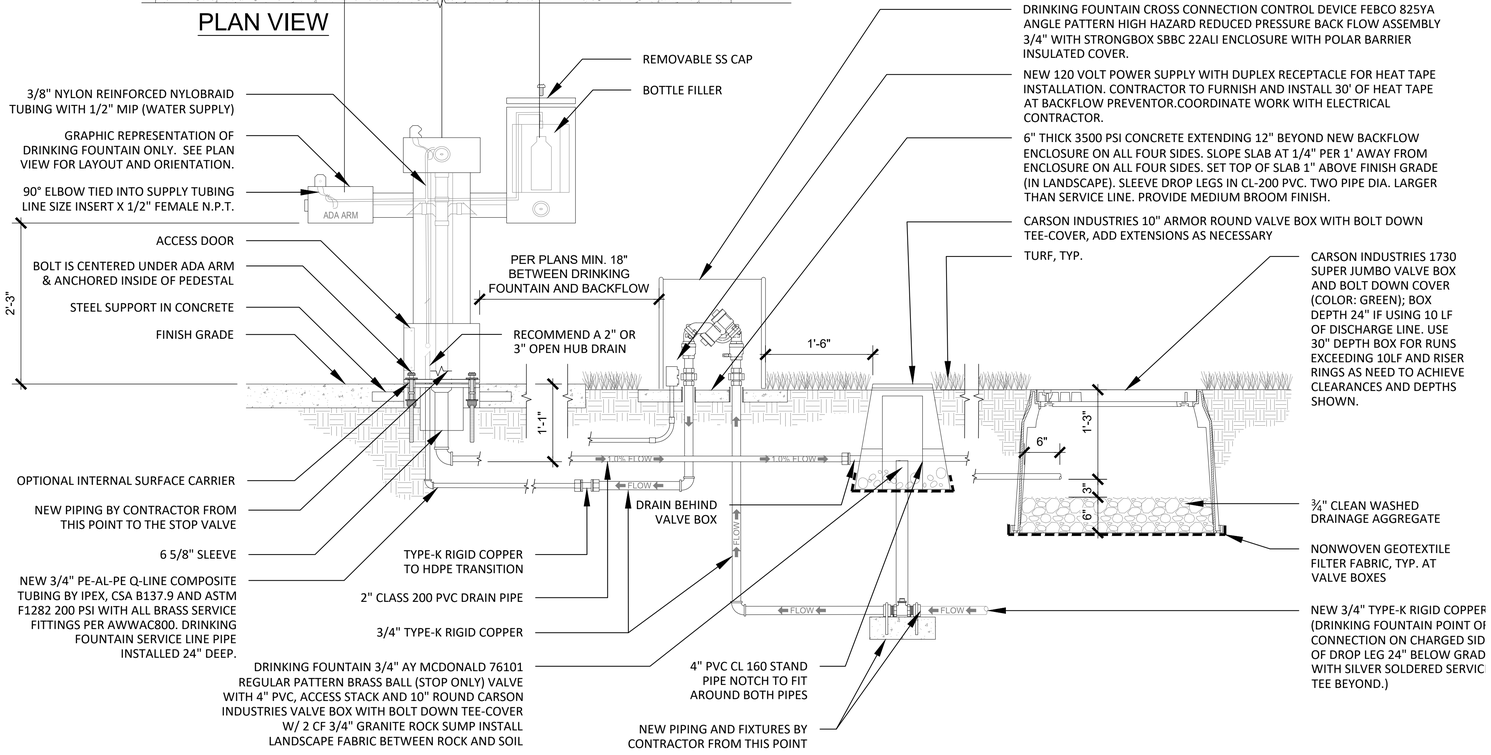
THE LINE SHOWN ABOVE IS 1" LONG WHEN PRINTED AT THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK-AND-WHITE TOPOLOGY AS PRINTED DIRECTLY



PLAN VIEW

NOTES:
1. MOST DEPENDABLE FOUNTAIN 2440 SMSS WITH BOTTLE FILLER AND TWO SEASON FOUNTAIN COVERS, COLOR TO BE BLACK. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
2. PAD & DRINKING FOUNTAIN HEIGHT MUST MEET ADA STANDARDS.
3. ALL CONNECTIONS MUST BE DOUBLE CLAMPED.
4. COLOR TO BE DETERMINED BY OWNER.
5. REMOVE AND REPLACE EXISTING STOP AND WASTE VALVE AS NOTED.
6. 27" CLEAR MUST BE MAINTAINED FROM PAVING FINISH GRADE TO BOTTOM OF DRINKING BOWL. COORDINATE TOP OF CONCRETE PEDESTAL TO ACCOMMODATE 27" CLEARANCE.
7. FOR BACKFLOW ENCLOSURE AND SETTER SPECIFICATION: INSTALL ONE GUARD SHACK ENCLOSURE WITH SETTER AND FROST GUARD FOR DRINKING FOUNTAIN BACK FLOW ASSEMBLY. GUARD SHACK AND FROST GUARD COLORS TO BE GREEN.



A1 DRINKING FOUNTAIN, SERVICE LINE AND DISCHARGE SUMP - ALTERNATE NO. 01

N.T.S.

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 22

L-521

SITE PLAN SUBMITTAL

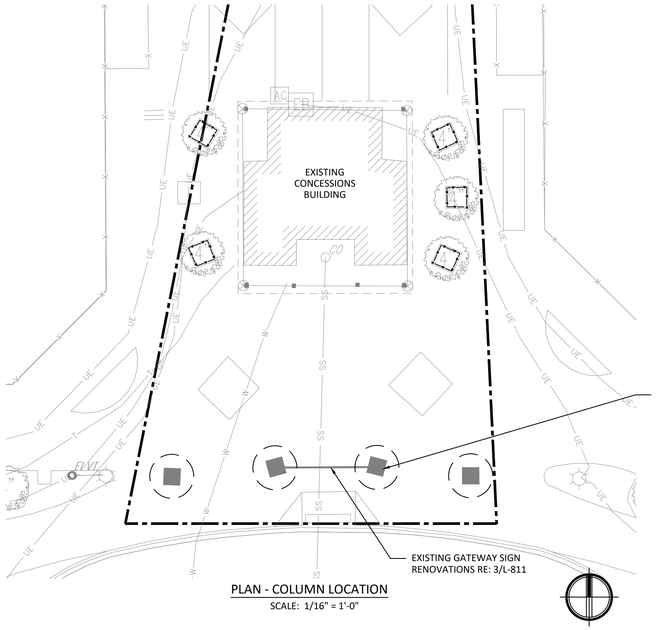
COLORADO 811

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON 24x36 SHEETS ORIGINAL PAGE SIZE

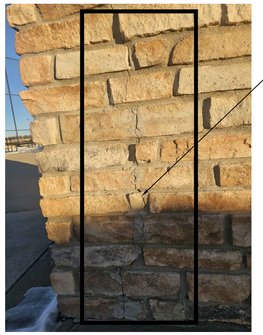
THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TITLE & PRINTED CORRECTLY



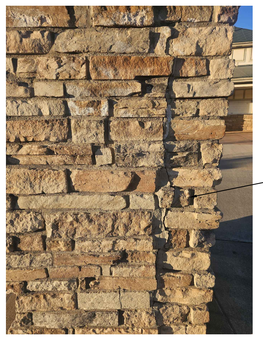
PLAN - COLUMN LOCATION
SCALE: 1/16" = 1'-0"



REMOVE EXISTING JOINT MATERIAL AND INSTALL NEW COLOR MATCHING MORTAR WITH CONCAVE JOINTS, TYP ALL CAPSTONES



REMOVE AND REPLACE BROKEN MANUFACTURED STONE, TYP. WITH STONE TO MATCH EXISTING SIZE, COLOR, TEXTURE AND FINISH





REMOVE AND REPLACE BROKEN MANUFACTURED STONE, TYP. WITH STONE TO MATCH EXISTING SIZE, COLOR, TEXTURE AND FINISH. RAKE VERTICAL MASONRY JOINTS AND INSTALL NEW COLOR MATCHING MORTAR WITH CONCAVE JOINTS.



CHASE CRACKS IN STONE AND MORTAR BEDS WITH ROUTER (3/8" WIDE X 1/2" DEEP). CAULK JOINT WITH SEALANT.

















NOTES:
1. REMOVE AND REPLACE DAMAGED STONE MASONRY VENEER. RAKE VERTICAL MASONRY JOINTS AND INSTALL NEW COLOR MATCHING MORTAR WITH CONCAVE JOINTS. RAKE TOP JOINTS AND INSTALL COLOR-MATCHING SEALANT TO MINIMIZE WATER INFILTRATION.
2. CONTRACTOR SHALL FIELD VERIFY EXTENTS OF ALL REQUIRED MASONRY WORK.

A1 EXISTING COLUMN RENOVATIONS
NTS

hord coplan macht
LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing
SITE DETAILS - 23

L-522

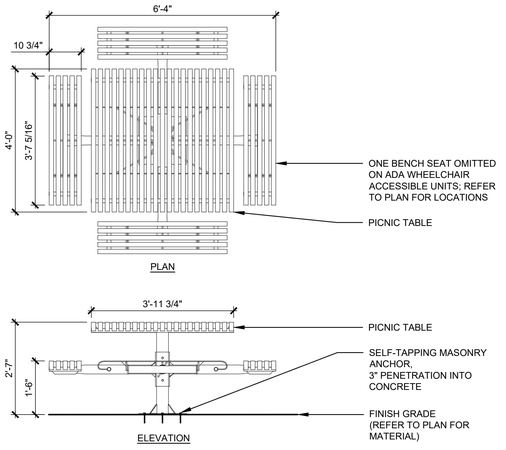
SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

COLORADO 811
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TESTING PATTERNS



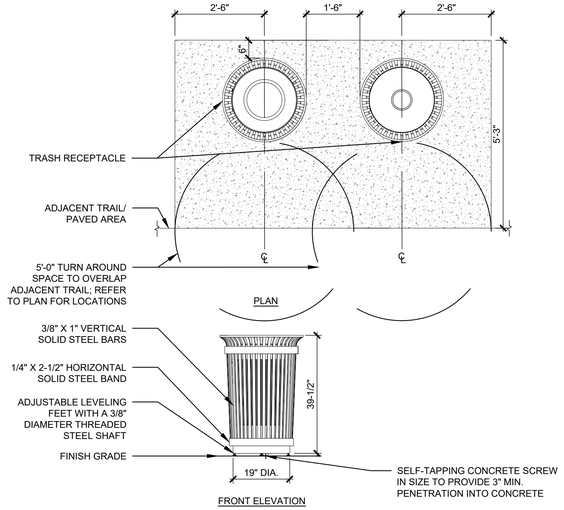
NOTES:

1. BASIS-OF-DESIGN PICNIC TABLE:
2. VICTOR STANLEY (MFR). MODEL CRPR-4 48" SQUARE TOP (4-SEAT) AND MODEL CRPR-3 48" SQUARE TOP (3-SEAT; ADA WHEELCHAIR ACCESSIBLE). COLOR BLACK WHERE TABLE SITS ON UNIT PAVING OR CRUSHER FINES PAVING, MASONRY ANCHOR TO EXTEND THROUGH UNIT PAVING AND EMBED INTO C.I.P. CONCRETE SLAB OR FOOTING TO MIN. 3" DEPTH.

C1 PICNIC TABLE SQUARE

1/2" = 1'-0"

IMAGE SHOWN FOR REFERENCE ONLY
MANUFACTURER: VICTOR STANLEY
MODEL: RST-6 ACCESSIBLE 8' LONG TABLE WITH (1) 6' BENCH AND (1)8' BENCH
COLOR: BLACK
MOUNTING: SURFACE MOUNT
QUANTITY: 3

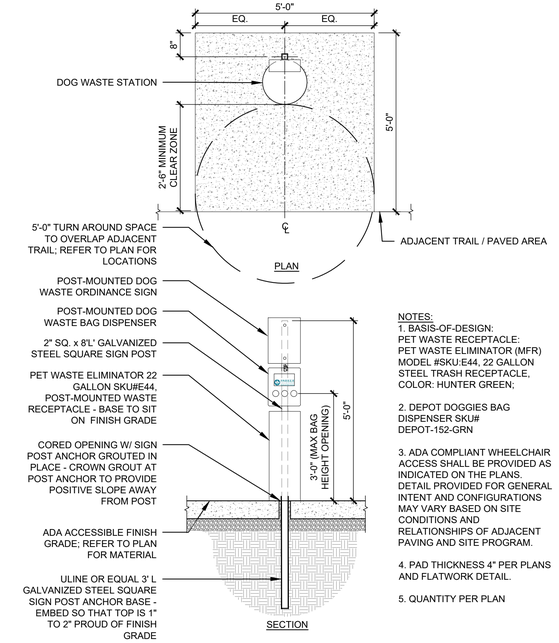


NOTES:

1. BASIS-OF-DESIGN: VICTOR STANLEY (MFR.) MODEL RB-45, 45 GAL., STANDARD TAPERED FORMED LID, COLOR: STANDARD BLACK; SURFACE MOUNT; PROVIDE W/ LINER.
2. WHERE RECEPTACLE SITS ON UNIT PAVING OR CRUSHER FINES PAVING, SELF-TAPPING CONCRETE SCREWS TO EXTEND THROUGH UNIT PAVING AND EMBED INTO C.I.P. CONCRETE SLAB OR FOOTING TO MIN. 3" DEPTH.
3. ADA COMPLIANT WHEELCHAIR ACCESS SHALL BE PROVIDED AS INDICATED ON THE PLANS. DETAIL PROVIDED FOR GENERAL INTENT AND CONFIGURATIONS MAY VARY BASED ON SITE CONDITIONS AND RELATIONSHIPS OF ADJACENT PAVING AND SITE PROGRAM.
4. RECYCLING RECEPTACLE TO HAVE A FLAT TOP "RECYCLING" LID.
5. PAD THICKNESS 4" PER PLANS AND FLATWORK DETAIL.
6. QUANTITY PER PLAN

C2 TRASH RECEPTACLE

1/2" = 1'-0"

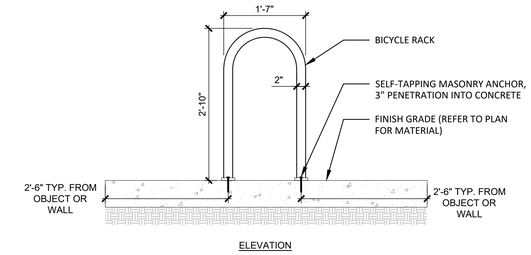


NOTES:

1. BASIS-OF-DESIGN: PET WASTE RECEPTACLE: PET WASTE ELIMINATOR (MFR) MODEL #SKU:E44, 22 GALLON STEEL TRASH RECEPTACLE, COLOR: HUNTER GREEN;
2. DEPOT DOGGIES BAG DISPENSER SKU# DEPOT-152-GRN
3. ADA COMPLIANT WHEELCHAIR ACCESS SHALL BE PROVIDED AS INDICATED ON THE PLANS. DETAIL PROVIDED FOR GENERAL INTENT AND CONFIGURATIONS MAY VARY BASED ON SITE CONDITIONS AND RELATIONSHIPS OF ADJACENT PAVING AND SITE PROGRAM.
4. PAD THICKNESS 4" PER PLANS AND FLATWORK DETAIL.
5. QUANTITY PER PLAN

C3 PET WASTE STATION

1/2" = 1'-0"

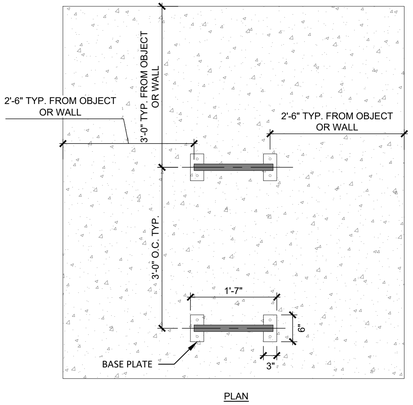


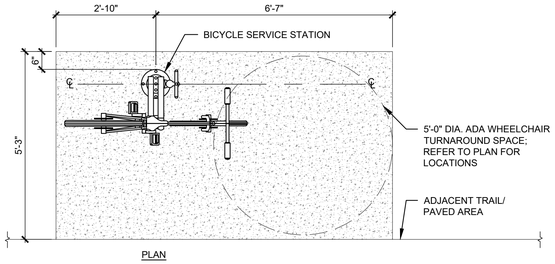
NOTES:

1. BASIS-OF-DESIGN: BIKE RACK (MADRAX U-200), SURFACE MOUNTED, COLOR: BLACK
2. FINAL LOCATION TO BE VERIFIED IN FIELD WITH OWNER AND DESIGN TEAM COORDINATE WITH OWNER ON EXACT LOCATION.
3. WHERE BICYCLE RACK SITS ON UNIT PAVING, MASONRY ANCHOR TO EXTEND THROUGH UNIT PAVING AND EMBED INTO C.I.P. CONCRETE FOOTING TO MIN. 3" DEPTH.
3. QUANTITY PER PLAN
4. COLOR: BLACK

A1 BIKE RACK

3/4" = 1'-0"



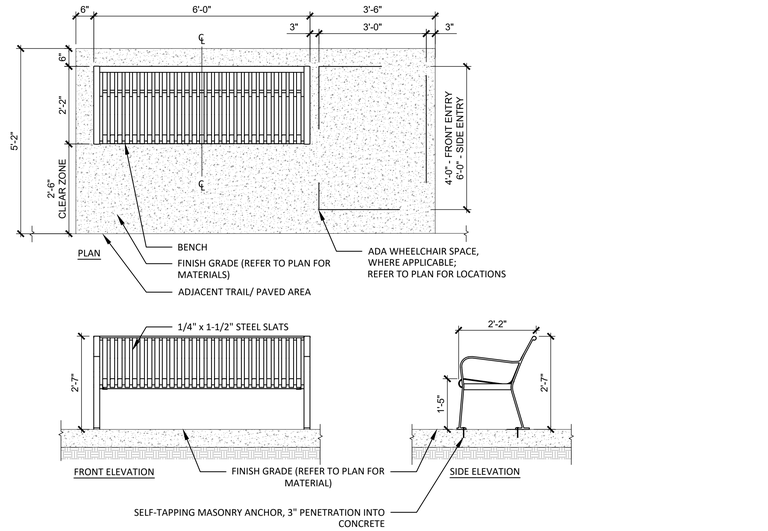


NOTES:

1. BASIS-OF-DESIGN:
   FIXIT-PLUS: DERO BIKE RACK COMPANY (MFR) SURFACE MOUNT, POWDER COATED, COLOR: TO BE DETERMINED BY LANDSCAPE ARCHITECT
   AIR KIT PRIME: FIXIT MOUNT, REV. B, POWDER COATED, SIZE: FX REV B COLOR: TO BE DETERMINED BY LANDSCAPE ARCHITECT CONFIGURATION: EPX
   ASSEMBLY TOOLS: TAMPER-RESISTANT TOOLS FOR INSTALLATION AIR KIT PRIME FX, A SIZE: AK PR FX A.
3. ADA COMPLIANT WHEELCHAIR ACCESS SHALL BE PROVIDED AS INDICATED ON THE PLANS. DETAIL PROVIDED FOR GENERAL INTENT AND CONFIGURATIONS MAY VARY BASED ON SITE CONDITIONS AND RELATIONSHIPS OF ADJACENT PAVING AND SITE PROGRAM.
4. PAD THICKNESS 4" PER PLANS AND FLATWORK DETAIL.
5. QUANTITY PER PLAN
6. COLOR: BLACK

A2 BIKE SERVICE STATION - ALTERNATE NO. 01

1/2" = 1'-0"



NOTES:

1. BASIS-OF-DESIGN BENCH: VICTOR STANLEY. RB-28 (BACKED), 6'-0"L x 2'-0"W x 1'-5"H BENCH, COLOR:STANDARD BLACK, SURFACE MOUNTED; MASONRY ANCHOR SIZE AS RECOMMENDED BY MFR.
2. WHERE BENCH SITS ON UNIT PAVING OR CRUSHER FINES PAVING, MASONRY ANCHOR TO EXTEND THROUGH UNIT PAVING AND EMBED INTO C.I.P. CONCRETE SLAB OR FOOTING TO MIN. 3" DEPTH.
3. PAD THICKNESS 4" PER PLANS AND FLATWORK DETAILS.

A3 BACKED BENCH - 6'

1/2" = 1'-0"

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

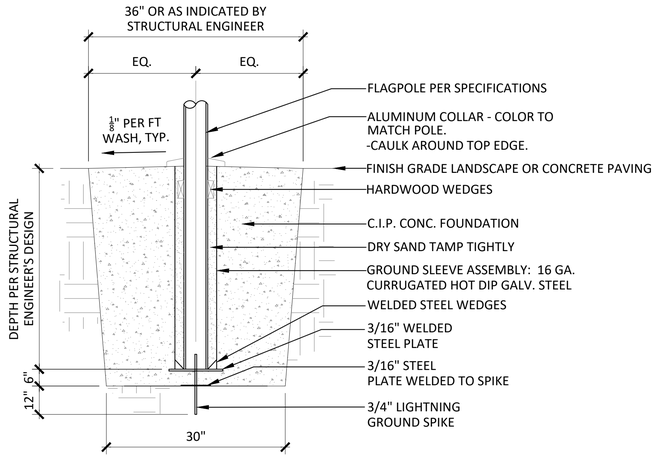
SITE DETAILS - 24

L-523

SITE PLAN SUBMITTAL
Page 224 of 324

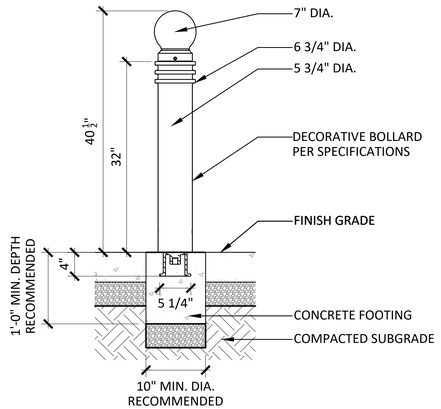
© Hord Coplan Macht, Inc.

COLORADO 811
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

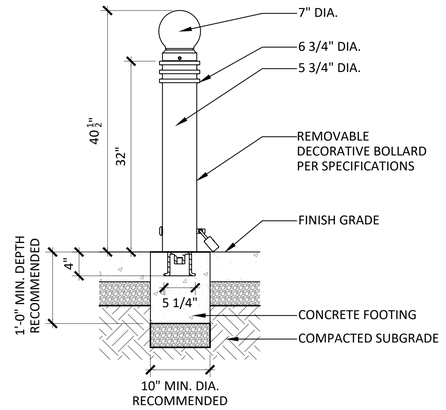


NOTE:
1. FLAGPOLE HEIGHT: AT BALLFIELDS TO BE 35'
2. FOUNDATION IS DELEGATED DESIGN. CONTRACTOR TO SUBMIT SHOP DRAWING OF DESIGN AND CALCULATIONS, SIGN/SEALED BY PROFESSIONAL ENGINEER IN JURISDICTION OF WORK BEING PERFORMED.
3. REFER TO MFR SPECIFICATIONS FOR ADDITIONAL INFORMATION.
4. LIGHTING REQUIRED AT ALL FLAGPOLES RE: ELECTRICAL
5. QUANTITY PER PLANS

C1 FLAGPOLE
1" = 1'-0"



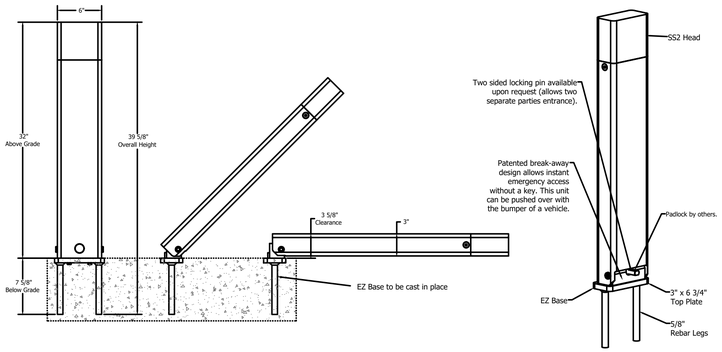
DECORATIVE BOLLARD



REMOVABLE DECORATIVE BOLLARD

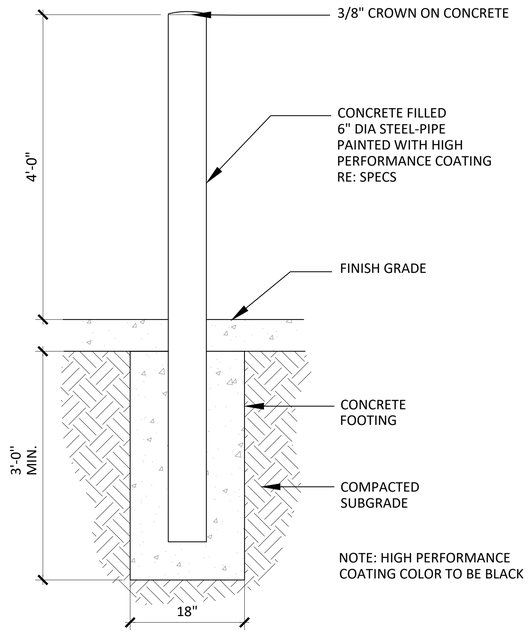
BASIS OF DESIGN:
R-7571 DECORATIVE BOLLARD BY RELIANCE FOUNDARY
COLOR: BLACK

C3 BOLLARD - DECORATIVE
1" = 1'-0"



PRODUCT INFORMATION:
MANUFACTURER: MAXIFORCE
MODEL: MCSP-SS2-S - COLLAPSIBLE, POWDER COATED WITH REFLECTIVE TAPE
OPERATION: PADLOCK
FINISH: ZINC RICH PRIMER OR GALVANIZED
COLOR: BLACK

A1 REMOVABLE BOLLARD - ALTERNATE NO. 01
NTS



A3 BOLLARD
1/2" = 1'-0"

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing
SITE DETAILS - 25

L-524

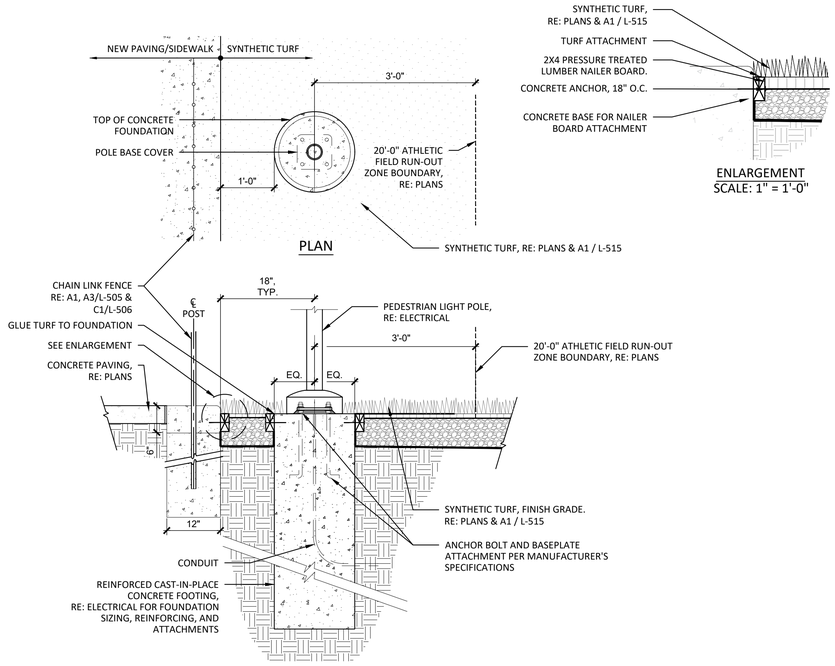
SITE PLAN SUBMITTAL
Page 225 of 324

© Hord Coplan Macht, Inc.

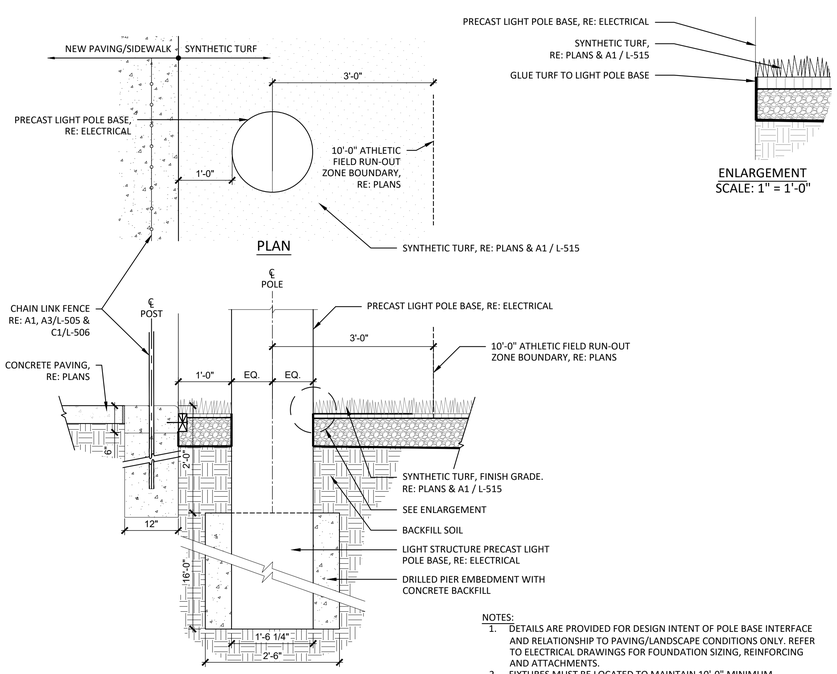
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON 22x34 SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TOTAL 4 PRINT ELEMENTS

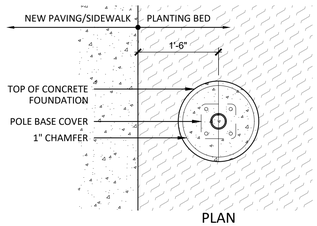


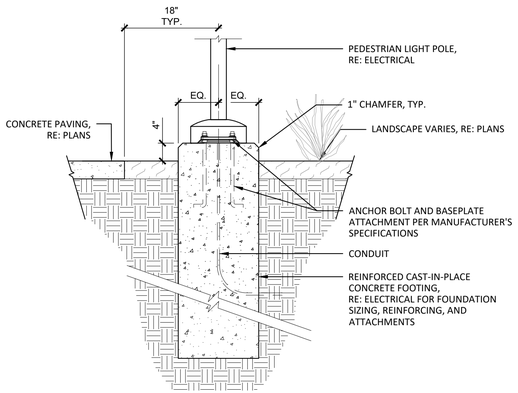
SECTION: PEDESTRIAN LIGHT POLE AT SYNTHETIC TURF ADJACENT TO PAVEMENT- ALTERNATE NO. 01



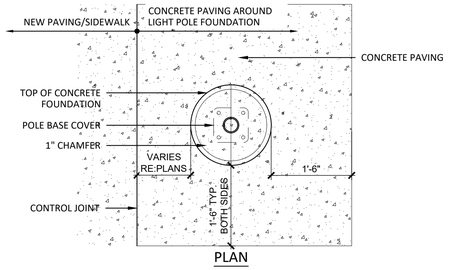
SECTION: MULTI-USE FIELDS LIGHT POLE AT SYNTHETIC TURF ADJACENT TO PAVEMENT ALTERNATE NO. 01

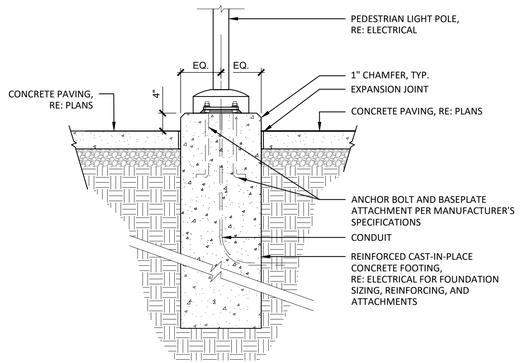
NOTES:
1. DETAILS ARE PROVIDED FOR DESIGN INTENT OF POLE BASE INTERFACE AND RELATIONSHIP TO PAVING/LANDSCAPE CONDITIONS ONLY. REFER TO ELECTRICAL DRAWINGS FOR FOUNDATION SIZING, REINFORCING AND ATTACHMENTS.
2. FIXTURES MUST BE LOCATED TO MAINTAIN 10'-0" MINIMUM HORIZONTAL CLEARANCE FROM ANY OBSTRUCTION. ENGINEER MUST BE NOTIFIED IF FOUNDATIONS ARE NEAR ANY RETAINING WALLS OR WITHIN / NEAR ANY SLOPES STEEPER THAN 3:1. POLES, FIXTURES, PRECAST BASES, ELECTRICAL ITEMS AND INSTALLATION PER MUSCO LIGHTING OR APPROVED EQUAL.





SECTION: PEDESTRIAN LIGHT POLE AT PLANTING BED, SOD AND SEED ADJACENT TO PAVEMENT





SECTION: PEDESTRIAN LIGHT POLE ADJACENT TO PAVEMENT

A1 LIGHTING FOOTER
1" = 1'-0"

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht
LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE DETAILS - 26

L-525

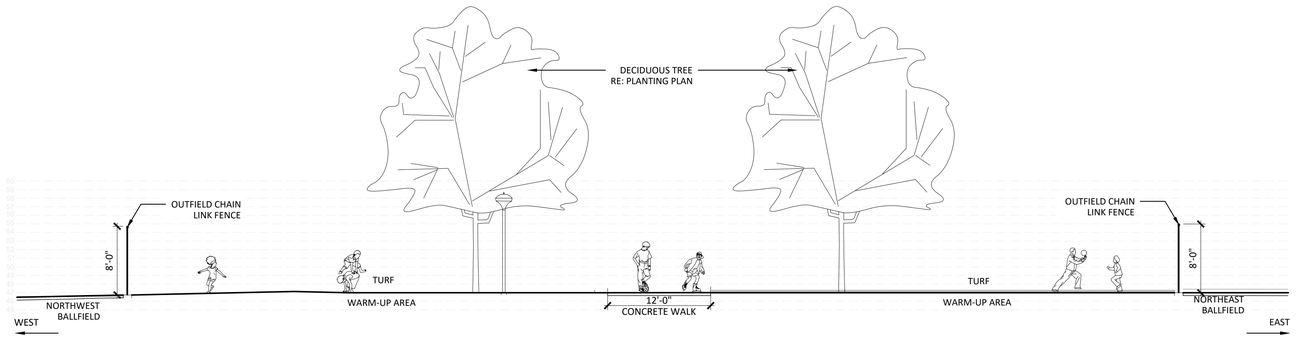
© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PLOTTED AT FULL SIZE ON SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TONAL PERCENTAGES

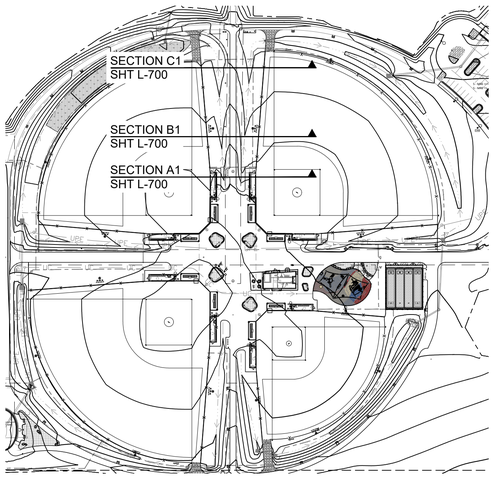
THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TOTAL APPROXIMATELY



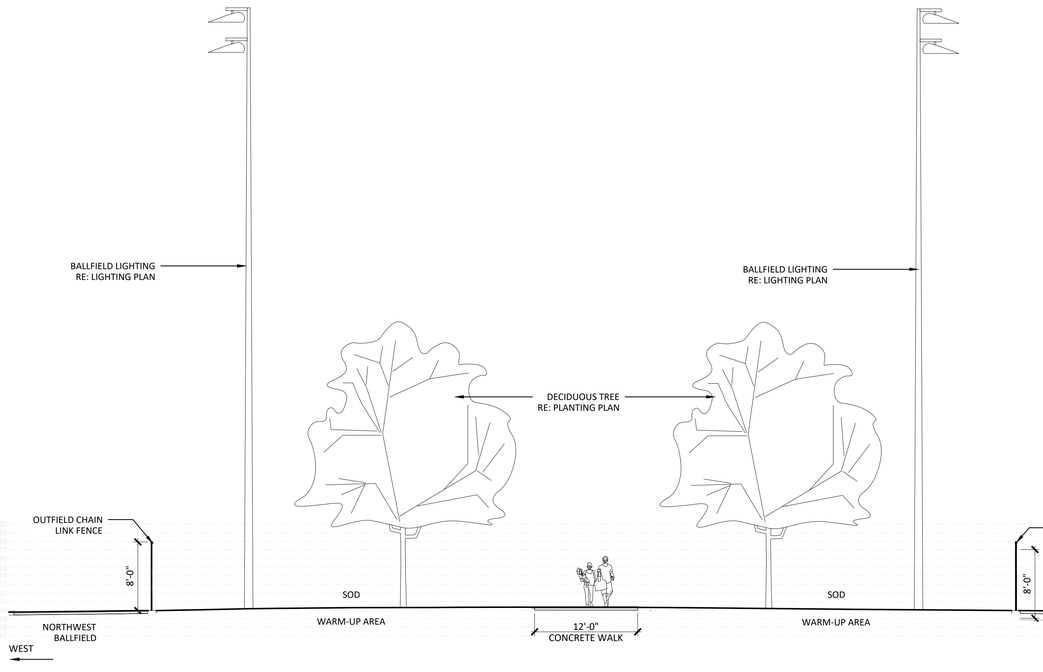
C1 BALLFIELD COMPLEX SECTION - C1

1/4" = 1'-0"



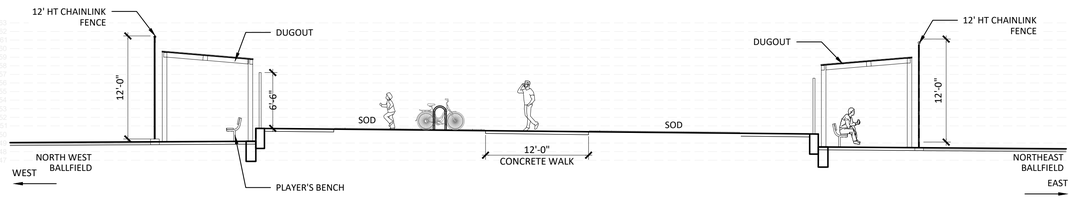
KEYMAP

NTS



B1 BALLFIELD COMPLEX SECTION - B1

1/4" = 1'-0"



A1 BALLFIELD COMPLEX SECTION - A1

1/4" = 1'-0"

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9717 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE SECTIONS - BALLFIELD COMPLEX

L-700

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

COLORADO 811
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

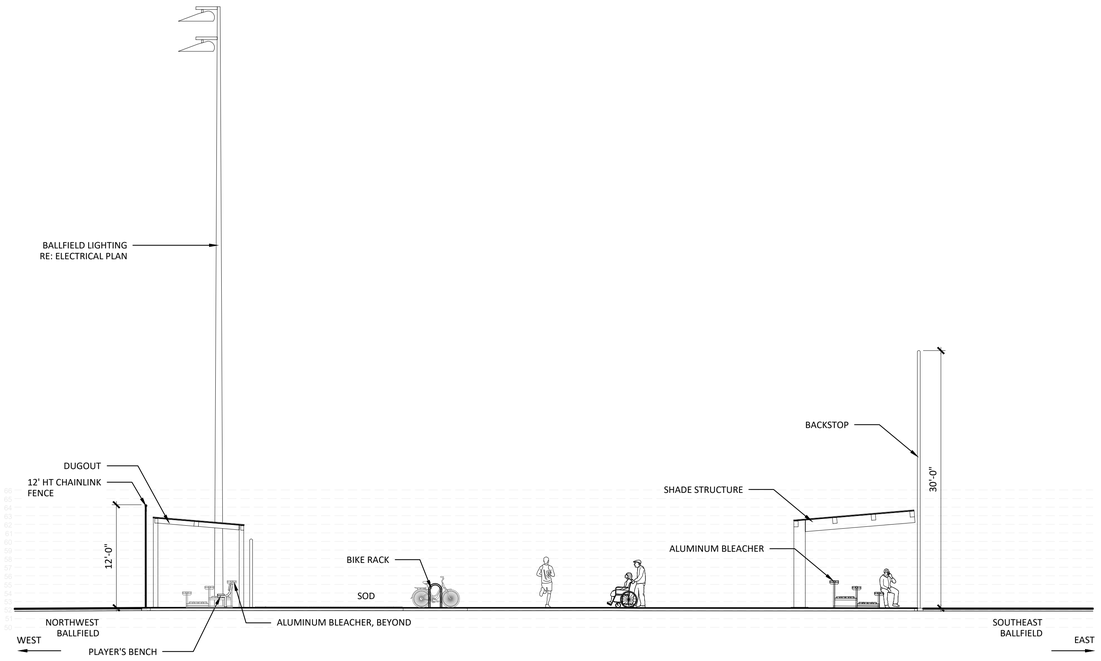
D C B A

1 2 3 4 5

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

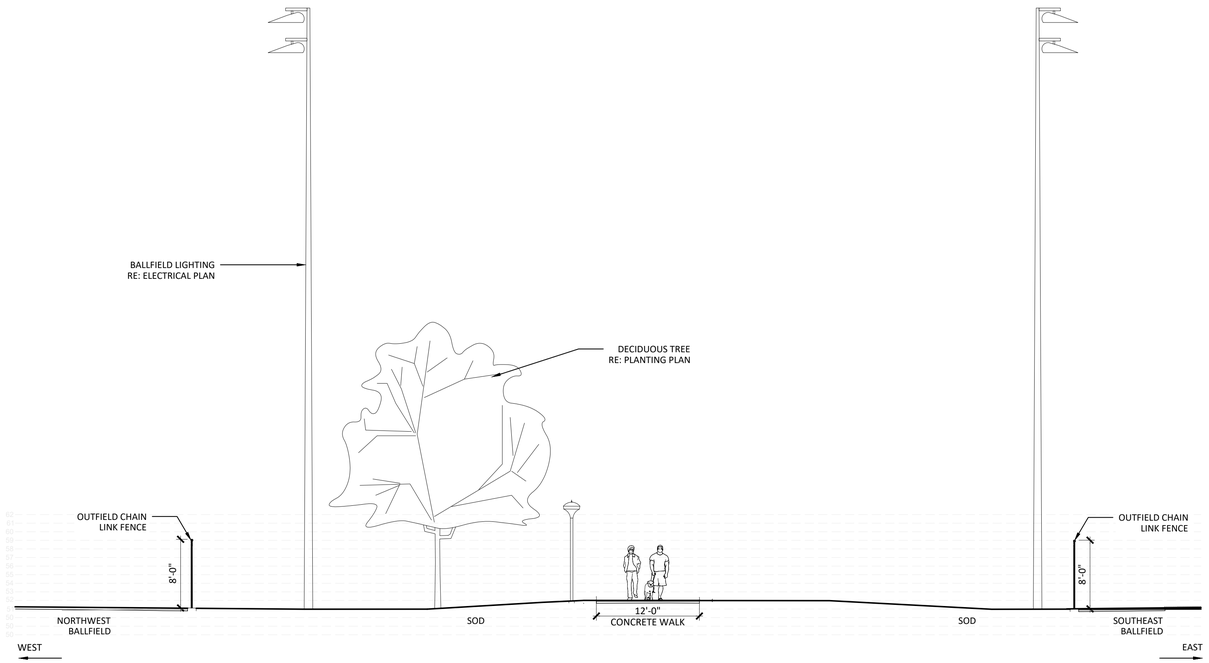
THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE EQUIVALENTS

K Y M C



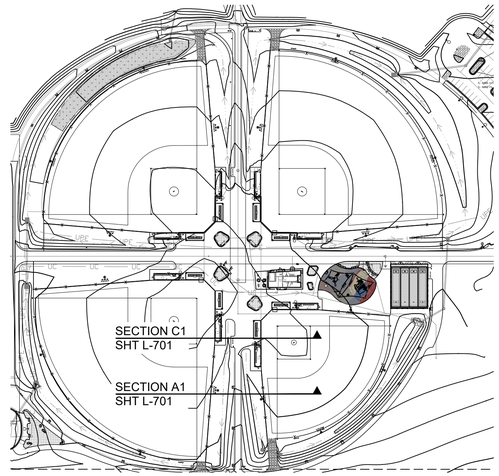
C1 BALLFIELD COMPLEX SECTION - C1

1/4" = 1'-0"



A1 BALLFIELD COMPLEX SECTION - A1

1/4" = 1'-0"



KEYMAP

NTS

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE SECTIONS - BALLFIELD COMPLEX

L-701

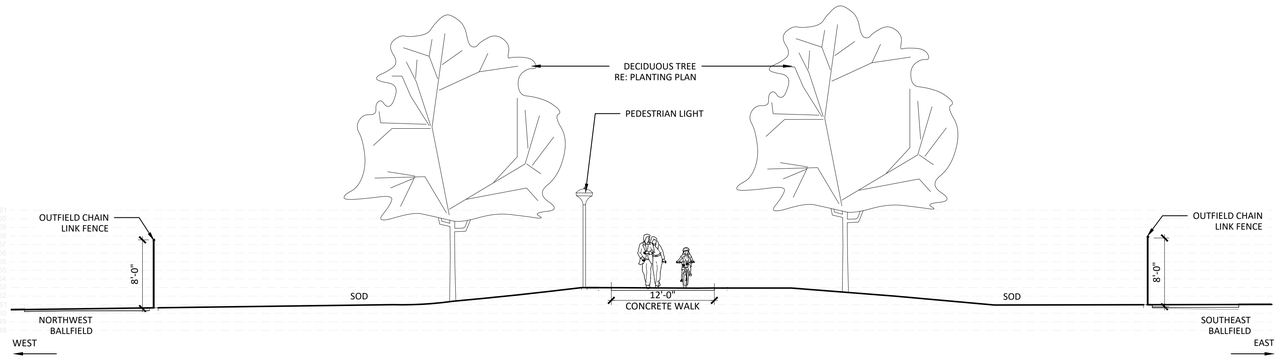
SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

COLORADO 811
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

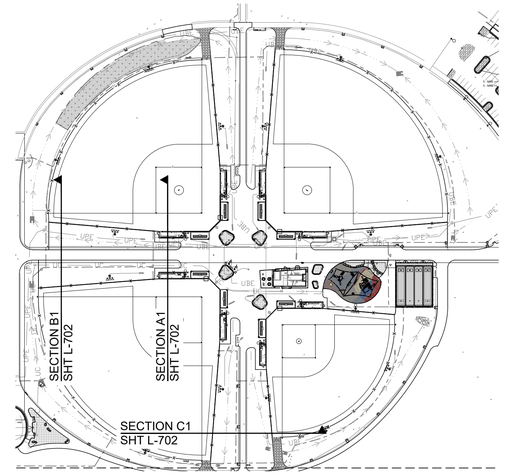
THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TESTING & PRINTING CONTROL



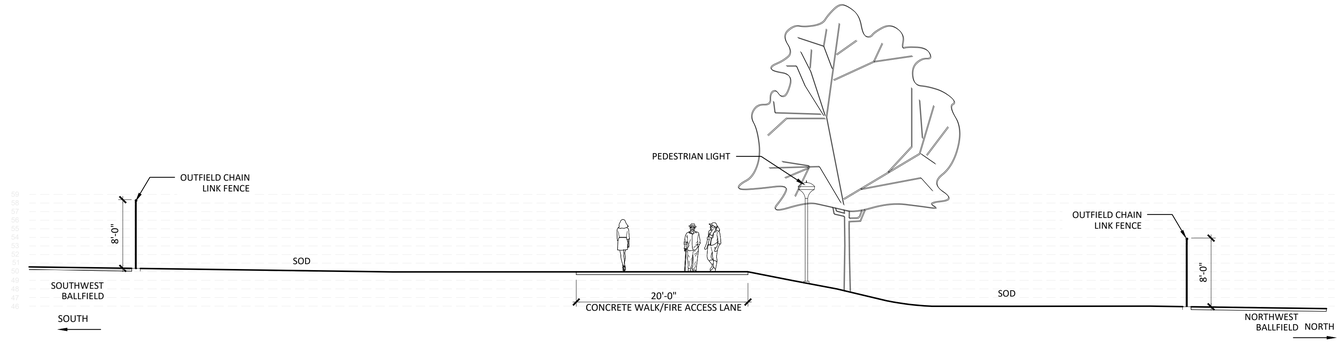
C1 BALLFIELD COMPLEX SECTION - C1

1/4" = 1'-0"



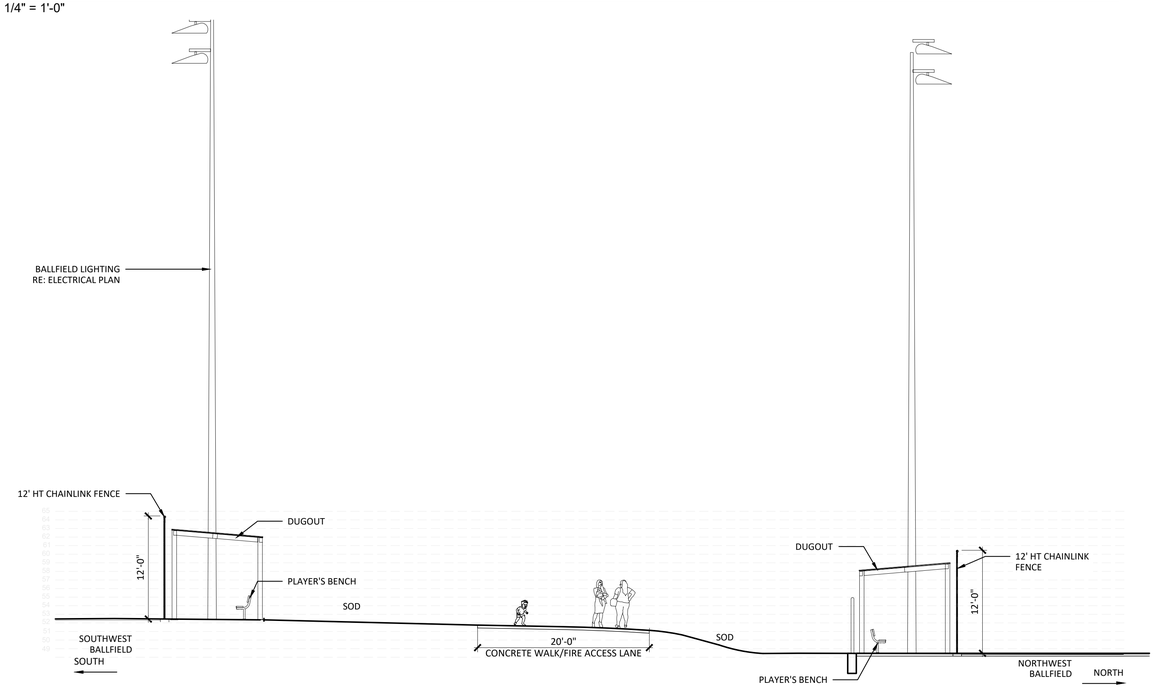
KEYMAP

NTS



B1 BALLFIELD COMPLEX SECTION - B1

1/4" = 1'-0"



A1 BALLFIELD COMPLEX SECTION - A1

1/4" = 1'-0"

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9717 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker

SALISBURY REGIONAL PARK - PHASE 1

11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE SECTIONS - BALLFIELD COMPLEX

L-702

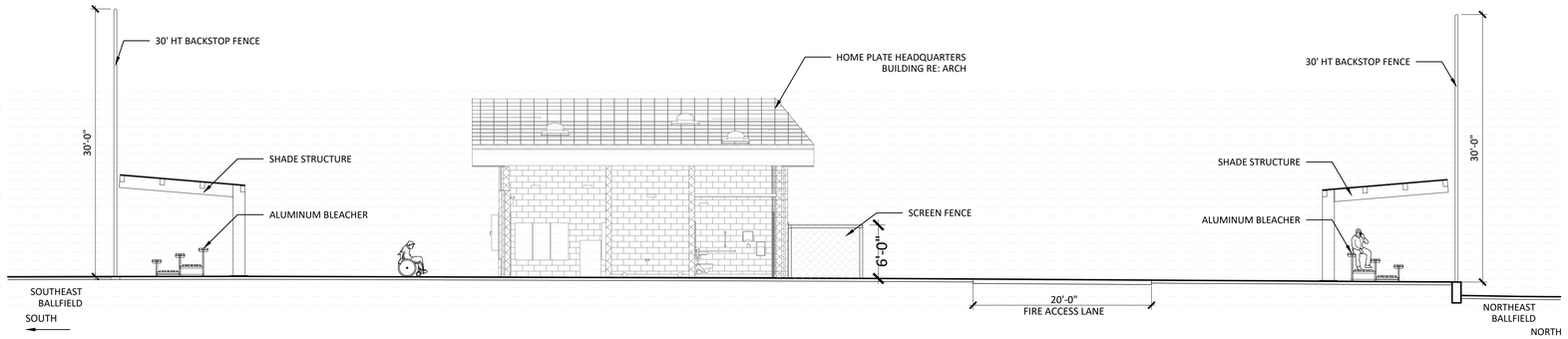
SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

COLORADO 811
CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

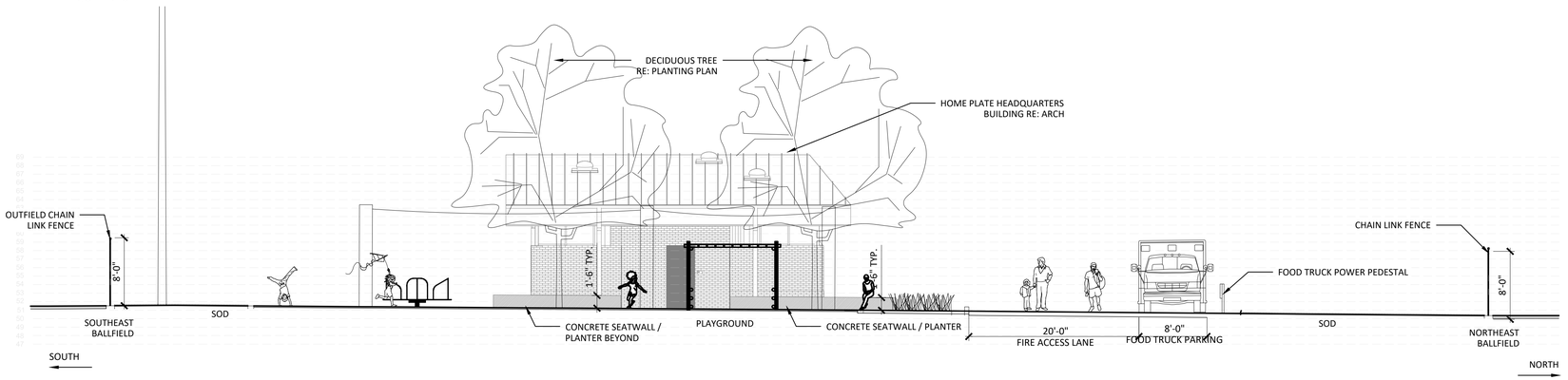
THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON 24" x 36" SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR: WITH BLACK AND WHITE TOTAL & OTHER EQUIVALENT



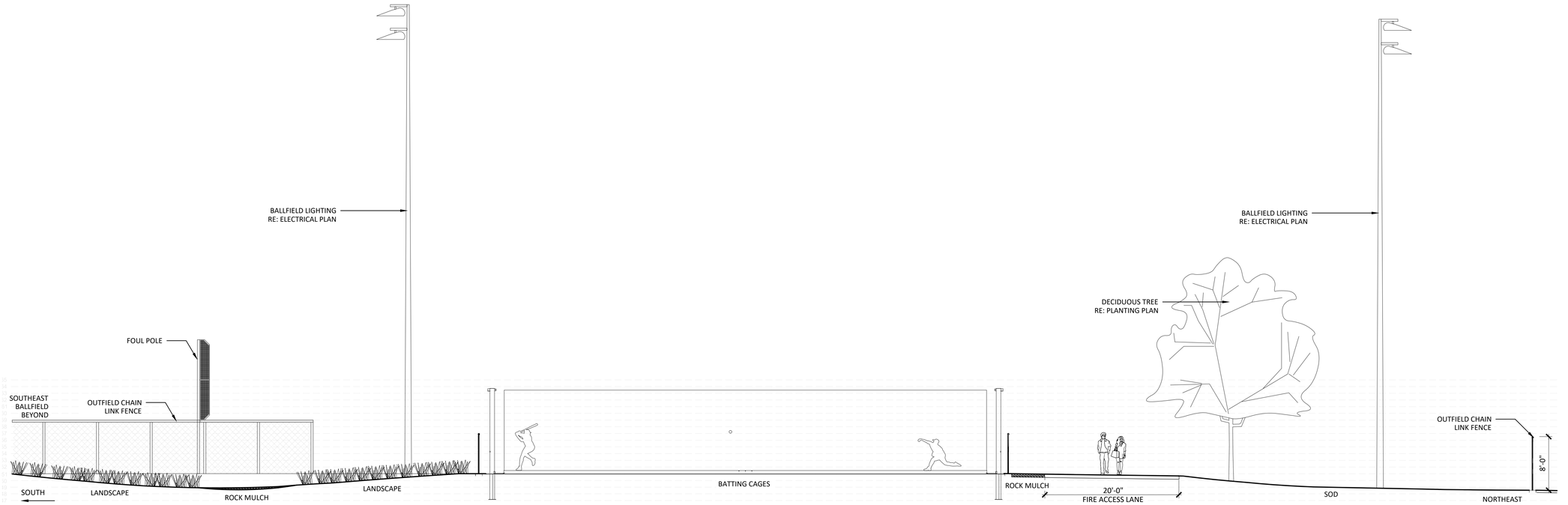
C1 BALLFIELD COMPLEX SECTION - C1

1/8" = 1'-0"



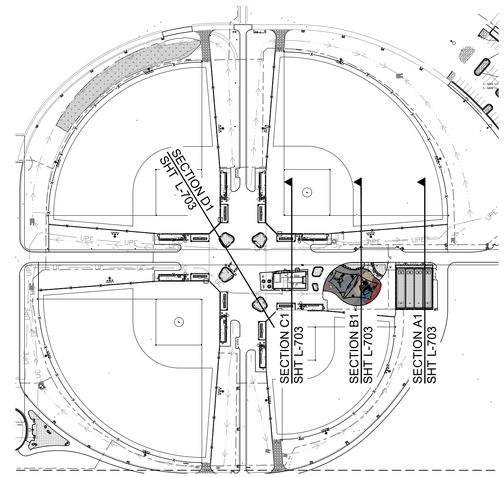
B1 BALLFIELD COMPLEX SECTION - B1 (WITH ALTERNATE NO. 03)

1/8" = 1'-0"



A1 BALLFIELD COMPLEX SECTION - A1 (ALTERNATE NO. 04)

1/8" = 1'-0"



KEYMAP

NTS

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9717 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker SALISBURY REGIONAL PARK - PHASE 1

11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE SECTIONS - BALLFIELD COMPLEX

L-703

SITE PLAN SUBMITTAL
Page 230 of 324

© Hord Coplan Macht, Inc.

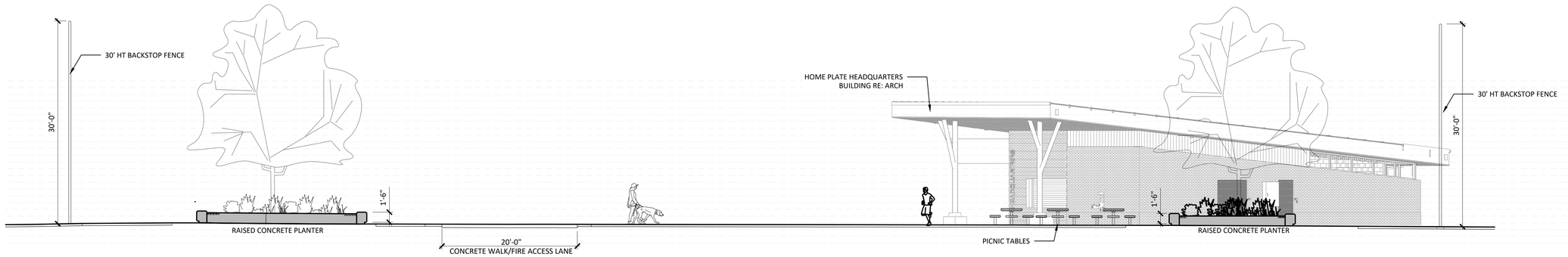
COLORADO 811

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

THE LINE SHOWN ABOVE IS 1" LONG WHEN PRINTED AT FHIS SHEETS ORIGINAL PAGE SIZE

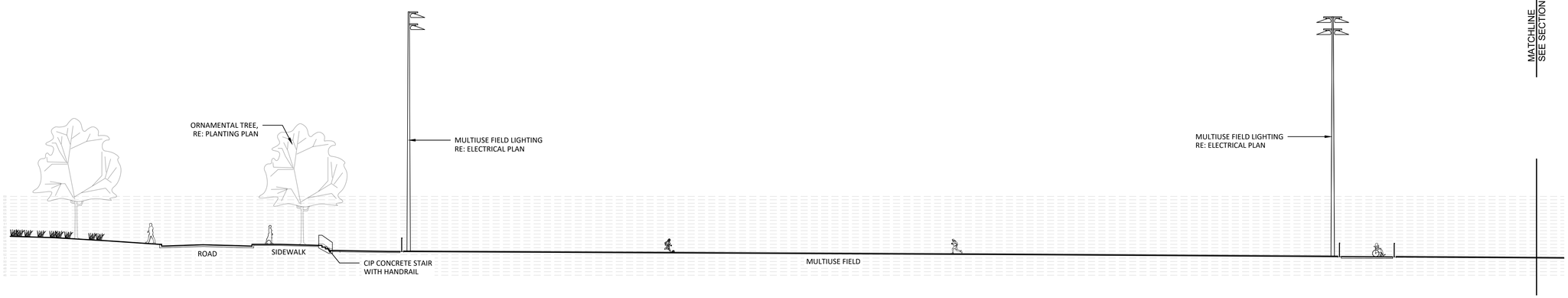
THE SQUARES ABOVE ARE COLOR, WITH BLACK-AND-WHITE EQUIVALENTS IF PRINTED CORRECTLY

K Y M C



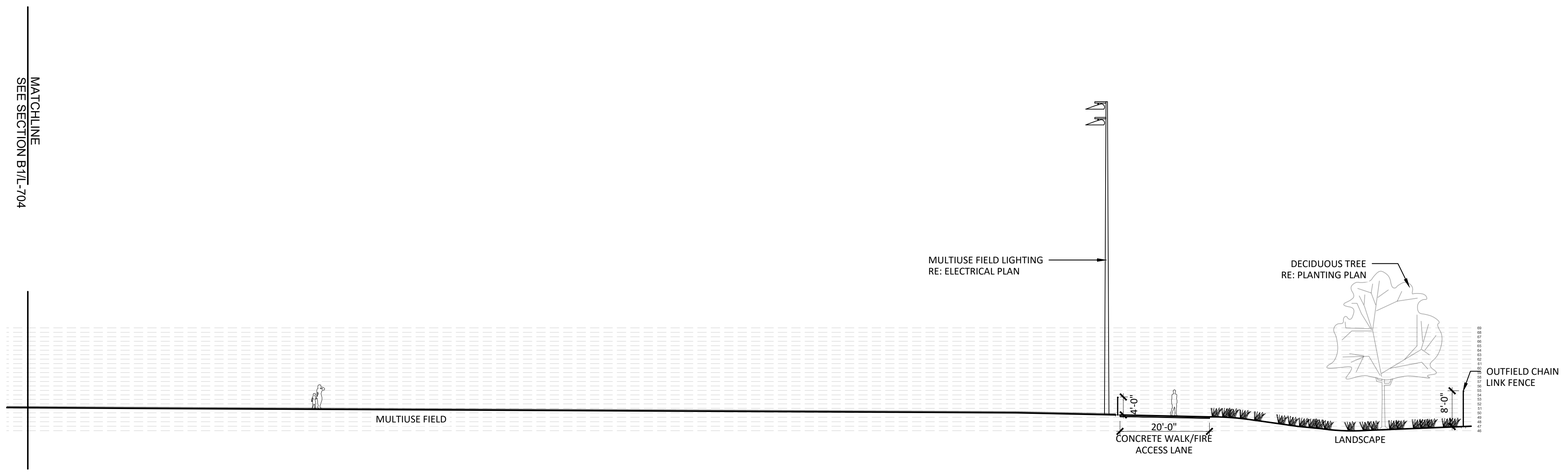
D1 BALLFIELD COMPLEX SECTION - D1

1/8" = 1'-0"



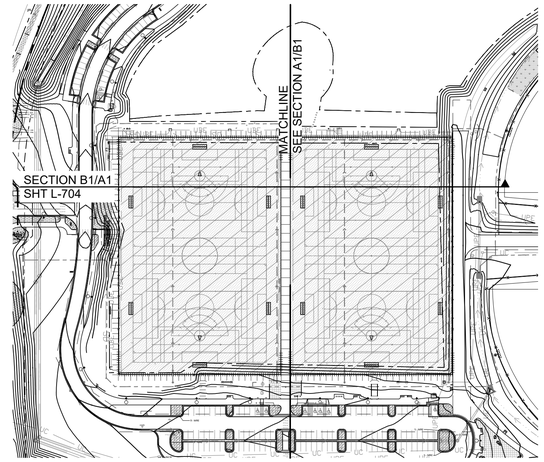
B1 MULTIPURPOSE FIELD SECTION - B1 (ALTERNATE NO. 01)

1/16" = 1'-0"



A1 MULTIPURPOSE FIELD SECTION - A1 (ALTERNATE NO. 01)

1/16" = 1'-0"



KEYMAP

NTS

COLORADO 811

CALL 811 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE OR EXCAVATE FOR MARKING OF UNDERGROUND MEMBER UTILITIES

hord coplan macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord coplan macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	EH, LW, ED, MS, AG
Checked By:	RB, CB, DD

Key Map

Drawing

SITE SECTIONS - BALLFIELD COMPLEX & MULTI-USE FIELDS

L-704

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PLOTTED AT FULL SIZE. IF THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE BETTER & PRINTS CORRECTLY

Salisbury Park - North - August , 2024

FIGURES SHOWN BELOW ARE FOR ALL IRRIGATED AREAS AT 100% BUILD-OUT OF PARK

ParkerWater — WATER AND SANITATION DISTRICT

LANDSCAPE/IRRIGATION WORKSHEET

Tap sizing for dedicated irrigation taps

Yellow fields require user input

Irrigation Water Requirement = (ETo x PF x LA)/IE

Define Landscape & Irrigation System:		
High Water Use Plant Material		
Cool season turfgrass (Kentucky bluegrass)		
Plant Factor (PF, %)	High	0.9
Landscape Area (LA, sq ft)	365100	
Irrigation Efficiency (IE, %)	Overhead	0.65
High-Moderate Water Use Plant Material		
Hybrid grass types (Texas hybrids, fescue, etc.)		
Plant Factor (PF, %)	High-Med	0.8
Landscape Area (LA, sq ft)		
Irrigation Efficiency (IE, %)	Overhead	0.65
Moderate Water Use Plant Material		
Traditional trees/shrubs/perennials, alternative grass types (buffalograss, blue grama, etc.)		
Plant Factor (PF, %)	Med	0.5
Landscape Area (LA, sq ft)	0	
Irrigation Efficiency (IE, %)	Drip	0.9
Low Water Use Plant Material		
Xeric trees/shrubs/perennials, native grass mixes		
Plant Factor (PF, %)	Low	0.25
Landscape Area (LA, sq ft)	592310	
Irrigation Efficiency (IE, %)	Overhead	0.65

*PWSD holds final discretion for determining appropriate plant factor designations based on landscape plan submission

Visit Appendix B of the SMWSA Model Ordinance for Plant Factor Guidelines

Site Summary:	
Total Irrigated Area (sq ft)	957410
Avg Plant Factor (%)	0.50
Avg Irrigation Efficiency (%)	0.65

Peak monthly ET, Parker, CO:		
Peak monthly ET (July):	7.56	in

Irrigation Water Requirement (IWR):		
Peak monthly IWR:	3437286	gal
Maximum flow requirement	359.3	GPM

* Max. flow requirements are based on peak monthly irrigation demands and follow PWSD's watering guidelines

Hydraulic Requirements:	
Tap Size (in)	**Max GPM v = 7.5 fps**
3/4"	10
1"	18
1 1/2"	40
2"	71
3"	189
4"	380

* 2" and smaller assumes Seamless K Copper Tube
3" and larger assumes Ductile Iron Pipe Class 350

Tap Size Requirement	4"

System Design Pressure: 110 PSI

☐ Design pressure has been field tested & verified

☐ This form has been completed in compliance with PWSD's Engineering Standards & Specifications Manual regarding irrigation design specifications

Irrigation Construction Notes

1. ALL BASE INFORMATION HAS BEEN TAKEN FROM DRAWINGS PREPARED BY HORD COPLAN MACHT
2. REFER TO TECHNICAL SPECIFICATIONS AND CONSTRUCTION DETAILS FOR INSTALLATION PROCEDURES.
3. CONTRACTOR SHALL FIELD VERIFY PRESSURE AT BACKFLOW PREVENTER LOCATION FOR EACH TAP PRIOR TO ORDERING MATERIALS OR STARTING ANY IRRIGATION INSTALLATION AND NOTIFY CONSULTANT OF ANY DIFFERENCES FROM STATED PRESSURE. IF CONTRACTOR FAILS TO NOTIFY CONSULTANT HE ASSUMES FULL RESPONSIBILITY FOR ANY SYSTEM ALTERATIONS. SYSTEM HAS BEEN DESIGNED FOR A STATIC PRESSURE OF 110 PSI (PER PARKER WATER AND SANITATION DISTRICT).

TAP LOCATION/NUMBER	AVAILABLE PRESSURE	REQUIRED PRESSURE
1	110 PSI	90 PSI

4. CONTRACTOR SHALL COORDINATE INSTALLATION OF SLEEVING WITH INSTALLATION OF CONCRETE FLATWORK AND PAVING. ALL SLEEVING IS BY CONTRACTOR UNLESS OTHERWISE NOTED. UNLESS NOTED OTHERWISE ON IRRIGATION PLANS INSTALL SLEEVING BASED ON SLEEVE SIZING GUIDE BELOW:

PIPE SIZE OR WIRE QUANTITY	REQUIRED SLEEVE
3/4" - 1" PIPING	1-2" PVC SLEEVE
1-1/2" - 2" PIPING	1-4" PVC SLEEVE
2-1/2" - 3" PIPING	1-6" PVC SLEEVE
4" PIPING	1-8" PVC SLEEVE
6" PIPING	1-12" PVC SLEEVE
TWO-WIRE DECODER CABLE	1-2" PVC SLEEVE

NOTE: EACH LENGTH OF SLEEVED PIPE SHOWN SHALL BE ROUTED THROUGH SEPARATE SLEEVE. IRRIGATION TWO-WIRE CABLE SHALL BE ROUTED IN SEPARATE SLEEVE/CONDUIT WITHOUT IRRIGATION PIPING

5. WHERE NOT NOTED ON IRRIGATION PLANS CONTRACTOR TO INSTALL PLASTIC 15 SERIES NOZZLES ON POP-UP SPRAY HEADS SPACED GREATER THAN 12 FEET, INSTALL 12 SERIES NOZZLES ON POP-UP SPRAY HEADS SPACED 10-12 FEET. INSTALL 10 SERIES NOZZLES ON ALL POP-UP SPRAY HEADS SPACED 8-10 FEET. INSTALL 8 SERIES NOZZLES ON POP-UP SPRAY HEADS SPACED 8 FEET AND LESS.
6. REFER TO PLANTING PLAN FOR EXACT TREE LOCATIONS AND QUANTITIES, TREES SHOWN ON IRRIGATION PLANS ARE APPROXIMATE.
7. CONTRACTOR SHALL REPAIR OF REPLACE ANY EXISTING IRRIGATION EQUIPMENT, TURF, PLANT MATERIAL OR SITE FEATURES DAMAGED DURING NEW INSTALLATION. REPLACEMENT OR REPAIR OF DAMAGED EQUIPMENT OR MATERIAL SHALL BE DETERMINED BY THE OWNER AND THE CONSULTANT.
8. VALVE BOXES SHALL BE LOCATED 36" MINIMUM FROM CENTERLINE OF ALL SWALES, 24" MINIMUM FROM EDGES OF ALL WALKS, CURBS, DRIVES AND OTHER HARD SURFACE AREAS.
9. REFER TO IRRIGATION TECHNICAL SPECIFICATIONS FOR PLANTING AND IRRIGATION LAY-OUT REQUIREMENTS, COORDINATION AND PRIORITIES.
10. LATERAL PIPING DIAMETERS SHALL INCLUDE 1", 1 1/2", 2" AND 2 1/2". 3/4" AND 1 1/4" DIAMETER LATERAL PIPE IS NOT ACCEPTABLE.
11. ALL VALVE BOXES AND LIDS TO BE GREEN COLOR.
12. TWO-WIRE CABLE SHALL BE PAIGE ELECTRIC P7072-D 14 GA. CABLE. USE 3M CO. DBR/Y-6 CONNECTORS FOR ALL CABLE SPLICES (RE: SPECS.).
    CONTROLLER "A" - BLUE JACKET
    CONTROLLER "B" - RED JACKET

Irrigation Equipment and Materials Schedule

SYMBOL	MANUFACTURER	MODEL NO.	DESCRIPTION	DETAIL NO.	COMMENTS
●,	RAIN BIRD	RD06-S-P30-F W/ SPEC'D. NOZZLE	POP-UP SPRAY HEAD	2	PURPLE CAP
■, ■, ■, ■,	RAIN BIRD	RD12-S-P30-F W/ SPEC'D. NOZZLE	POP-UP SPRAY HEAD	2	
12-25, 12-25, 12-25, 12-30, 12-30, 12-30	HUNTER	I-20-12 W/ MPR-25 SERIES NOZZLE	HI-POP GEAR DRIVEN ROTOR	1	
	HUNTER	I-20-12 W/ MPR-30 SERIES NOZZLE	HI-POP GEAR DRIVEN ROTOR	1	
12-2.0LA	HUNTER	I-20-12 W/ 2.0LA NOZZLE	HI-POP GEAR DRIVEN ROTOR	1	
12-2.5LA	HUNTER	I-20-12 W/ 2.5LA NOZZLE	HI-POP GEAR DRIVEN ROTOR	1	
12-3.5LA	HUNTER	I-20-12 W/ 3.5LA NOZZLE	HI-POP GEAR DRIVEN ROTOR	1	
12-2.5	HUNTER	I-20-12 W/ 2.5 NOZZLE	HI-POP GEAR DRIVEN ROTOR	1	
12-3.0	HUNTER	I-20-12 W/ 3.0 NOZZLE	HI-POP GEAR DRIVEN ROTOR	1	
12-4.0	HUNTER	I-20-12 W/ 4.0 NOZZLE	HI-POP GEAR DRIVEN ROTOR	1	
12-5.0	HUNTER	I-20-12 W/ 5.0 NOZZLE	HI-POP GEAR DRIVEN ROTOR	1	
4.0	HUNTER	I-20-06-22 W/ 4.0 NOZZLE	GEAR DRIVEN ROTOR	1	
6.0	HUNTER	I-20-06-SS W/ 6.0 NOZZLE	GEAR DRIVEN ROTOR	1	
07	HUNTER	I-25-06-SS W/ 07 NOZZLE	GEAR DRIVEN ROTOR	1	
08	HUNTER	I-25-06-SS W/ 08 NOZZLE	GEAR DRIVEN ROTOR	1	
10	HUNTER	I-25-06-SS W/ 10 NOZZLE	GEAR DRIVEN ROTOR	1	
13	HUNTER	I-25-06-SS W/ 13 NOZZLE	GEAR DRIVEN ROTOR	1	
15	HUNTER	I-25-06-SS W/ 15 NOZZLE	GEAR DRIVEN ROTOR	1	
	RAIN BIRD	RWS-M-B-C-1402 W/ RWS-SOCK	ROOT WATERING SYSTEM	16	
	RAIN BIRD	44 RC	QUICK COUPLING VALVE	4	
	RAIN BIRD	EFB-CP-PRS-D SERIES	ELECTRIC CONTROL VALVE	3	W/ DECODER
H		2" DIA.	FIRE HYDRANT CONNECTION	31	6
	WEATHERTRAK	WTOXR-C-H2O200+SWM+SPT-AX AND ANTENNA	ELECTRIC TWO-WIRE CONTROLLER W/ S.S. PEDESTAL & FLIP-TOP COVER	10 & 11	TWO-WIRE SYSTEM OPTI-FLOW
	FEBCO	LF860-NRS - 4" DIA.	BACKFLOW PREVENTER	24 & 25	
	RAIN BIRD	1-1/2" DIA.	DRIP VALVE ASSEMBLY	28	W/ DECODER
	RAIN BIRD	1" DIA.	DRIP VALVE ASSEMBLY	13	W/ DECODER
		CLASS 200 SOLVENT WELD - 1" DIA. UNLESS NOTED OTHERWISE	PVC LATERAL	12	
		CLASS 200 SOLVENT WELD (1-1/2" THRU 2-1/2" DIA.)	PVC MAINLINE	12	
		CLASS 200 GASKETED (3" DIA. & LARGER)	PVC MAINLINE	9, 12 & 27	
		CLASS 200 SOLVENT WELD	NEW PVC SLEEVING	7 & 8	
	NETAFIM	TLCV-9-12	IN-LINE DRIP TUBING	17, 18 & 20	SHRUB BEDS
		EXISTING	PVC SLEEVING		
SH		CLASS 200 SOLVENT WELD - 1" DIA. UNLESS NOTED OTHERWISE	PVC DRIP SUPPLY LATERAL	12	
	A.Y. McDONALD	76101 - 3/4" DIA.	MANUAL DRAIN VALVE	5	
F	WEATHERTRAK	WTF3-400-RS-NC - 4" DIA.	HYDROMETER	25	REED SWITCH NORMALLY CLOSED FLANGED
		LINE DIA.	DRIP LINE BLOW-OUT STUB	14 & 15	
	MATCO-NORCA	10 RS (FIPTxFIPT) - 2" & 2-1/2" DIA.	GATE VALVE	21	
	MATCO-NORCA	10 RT (GASKETED) - 3" DIA. & LARGER	GATE VALVE	22	
		CLASS 200 SOLVENT WELD	ON-GRADE PVC MAINLINE	29	
	HUNTER	I-20-04 W/ 4.0 NOZZLE	ON-GRADE GEAR DRIVEN ROTOR	29	
		CLASS 200 SOLVENT WELD - 1" DIA. UNLESS NOTED OTHERWISE	ON-GRADE PVC LATERAL	29	
S	WEATHERTRAK	WT2W-H20-SA	SURGE PROTECTOR/GROUND ROD	26	
METER		4" DIA. - BY OTHERS	WATER METER		RE: CIVIL
		3/4" DIA.	IN-LINE DRIP START CONNECTION	19	
		LINE DIA.	IN-LINE DRIP BLOW-OUT AND OPERATIONAL INDICATOR	14 & 15	

CONTROLLER & STATION NO.
CONTROL VALVE SIZE

Avocet IRRIGATION DESIGN
11757 W. KEN CARYL AVE., SUITE F-508
LITTLETON, COLORADO 80127
303-562-5698
avocet@wispertel.net

Know what's below Call before you dig.

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering — Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1319 Lariner Street, #550
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map

Drawing

IRRIGATION COVER SHEET

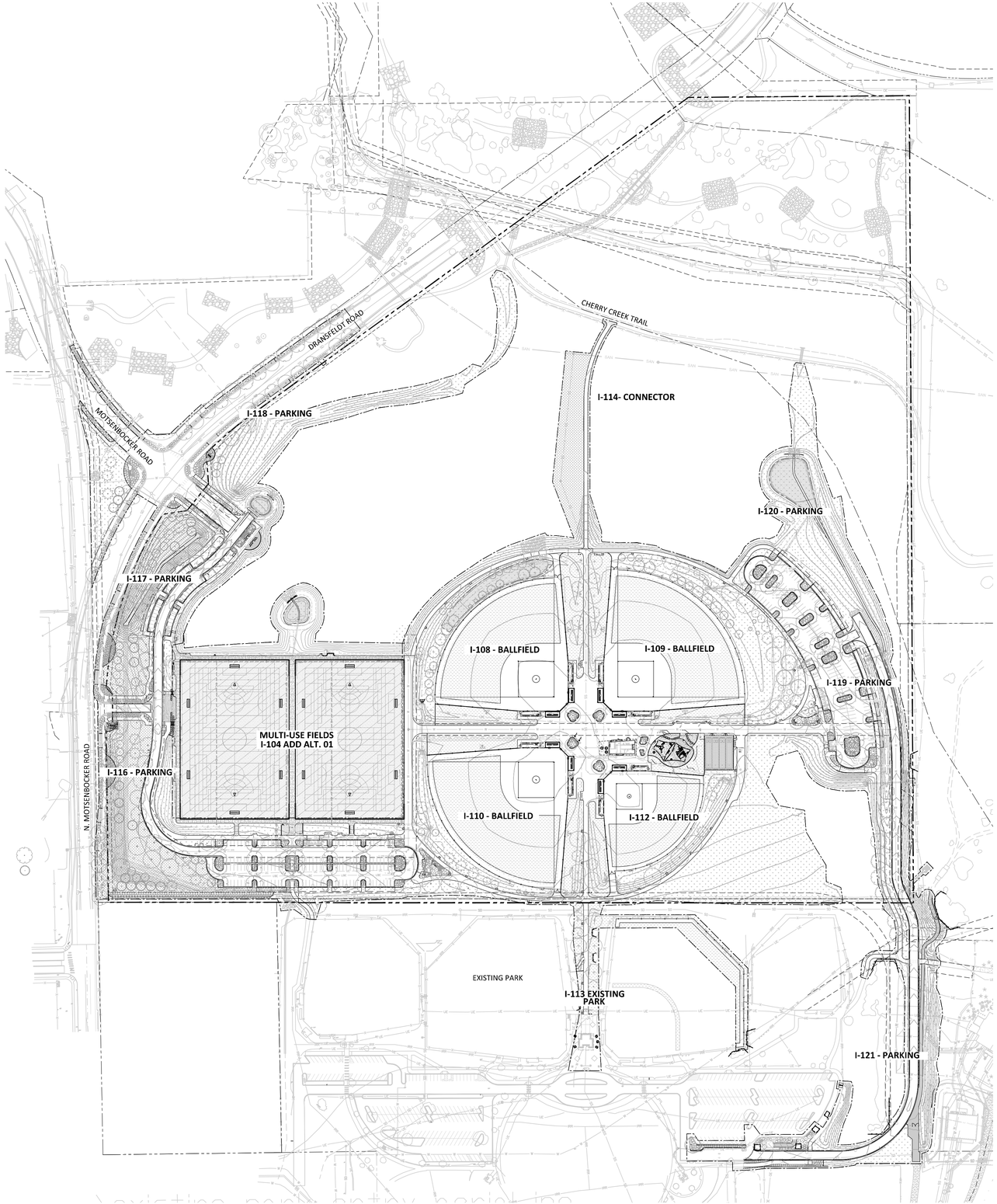
I-100

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PLOTTED AT FULL SIZED SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TEXT & PRINTS CORRECTLY



A1 OVERALL IRRIGATION - BASE BID

1" = 140'-0"

SCALE: 1" = 140'-0"

0' 70' 140' 280' 420'

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1875 Lawrence Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker

SALISBURY REGIONAL PARK - PHASE 1

11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map

Drawing

OVERALL IRRIGATION PLAN- BASE BID

I-101

SITE PLAN SUBMITTAL

Avocet IRRIGATION DESIGN
11757 W. KEN CARYL AVE., SUITE F-508
LITTLETON, COLORADO 80127
303-562-5698
avocet@wispertel.net

Know what's below Call before you dig.

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

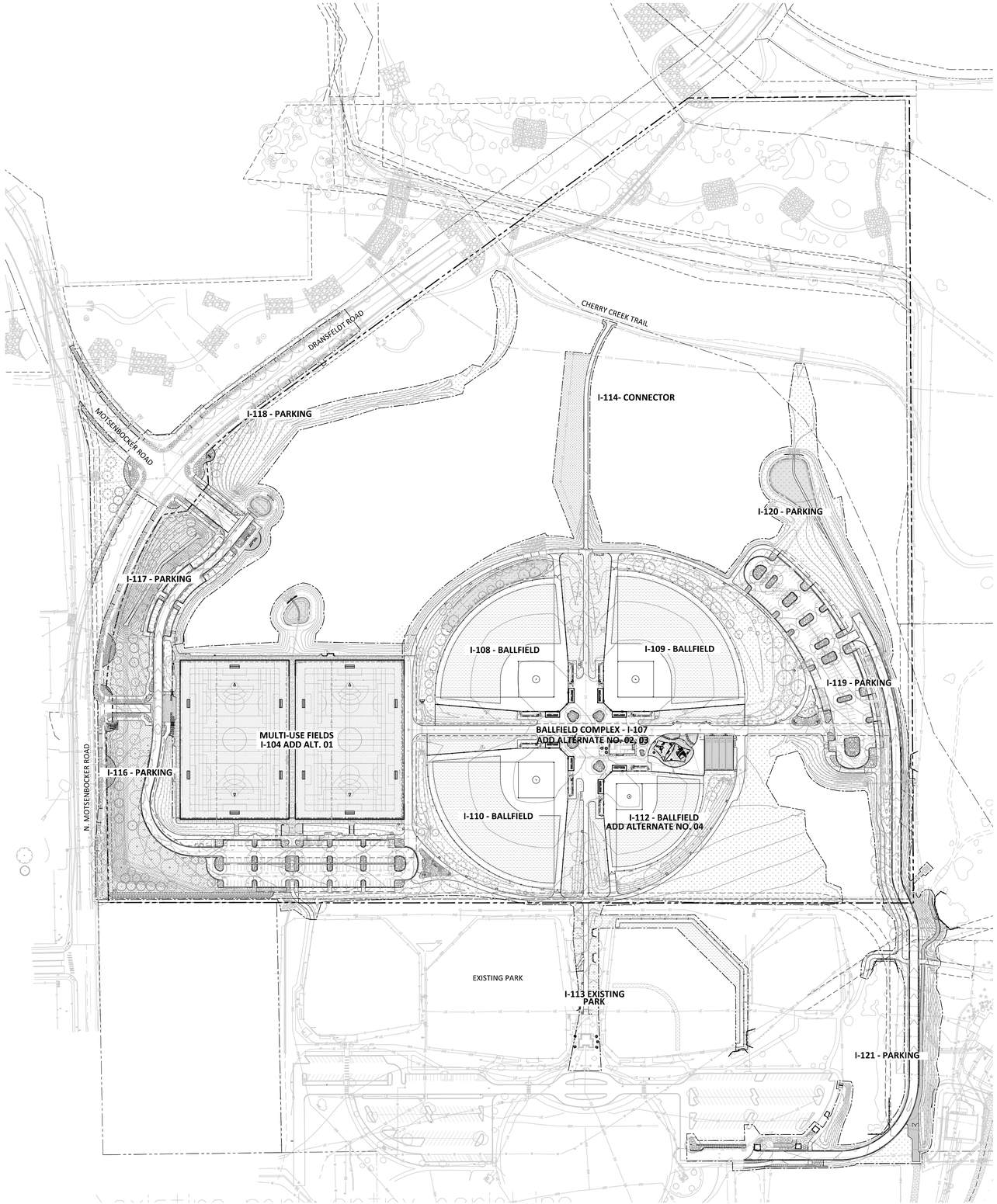
This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED AT FHS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TOTAL & PRINT ELEMENTS



A1 OVERALL IRRIGATION PLAN - ADD ALTERNATES

SCALE: 1" = 140'-0"

0' 70' 140' 280' 420'

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker SALISBURY REGIONAL PARK - PHASE 1

11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map

Drawing

OVERALL IRRIGATION PLAN- ALTERNATES

I-102

SITE PLAN SUBMITTAL

Avocet IRRIGATION DESIGN
11757 W. KEN CARYL AVE., SUITE F-508
LITTLETON, COLORADO 80127
303-582-5698
avocet@wispertel.net

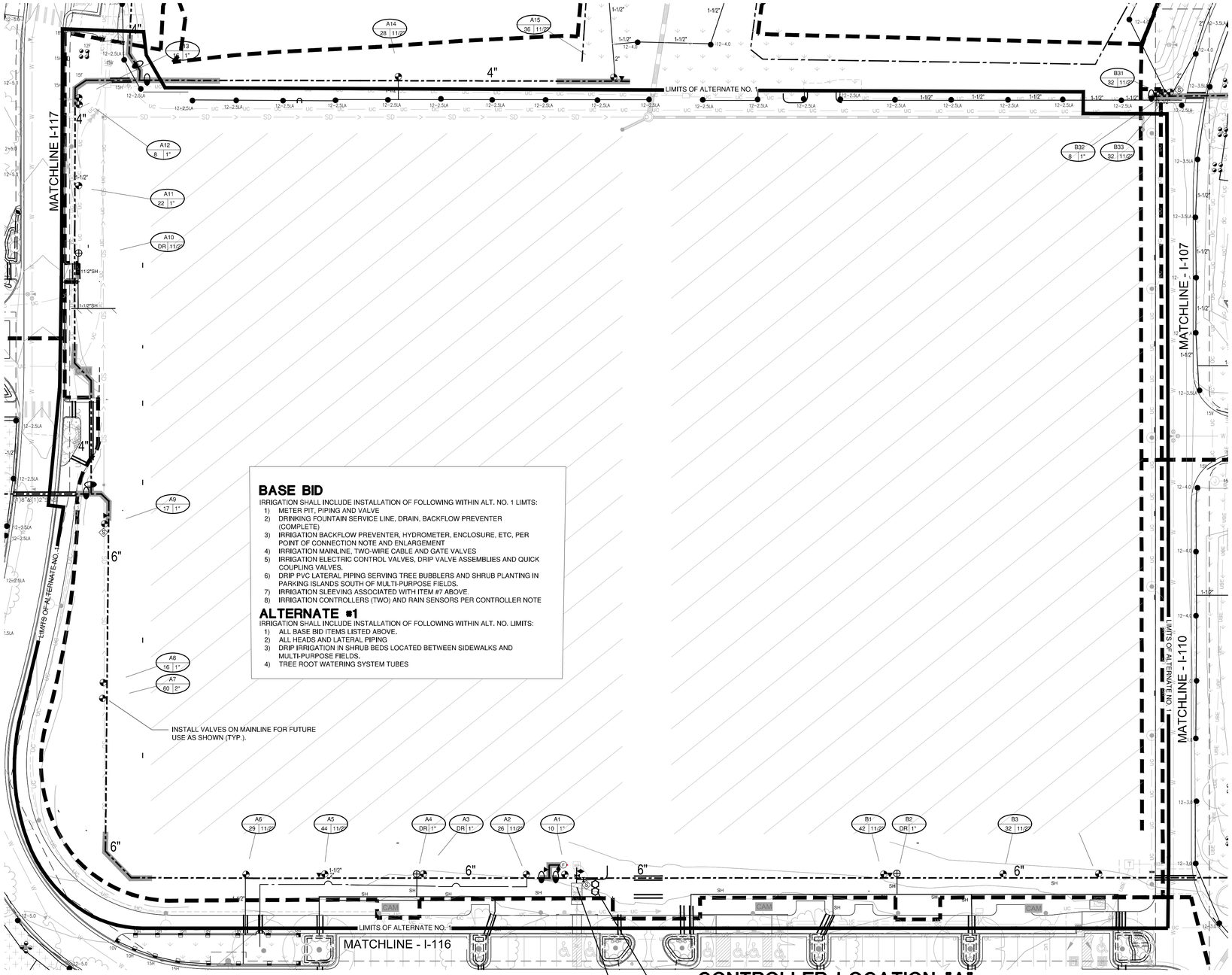
811 Know what's **below** **Call** before you dig.

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

© Hord Coplan Macht, Inc.



BASE BID

IRRIGATION SHALL INCLUDE INSTALLATION OF FOLLOWING WITHIN ALT. NO. 1 LIMTS:

1) METER PIT, PIPING AND VALVE
2) DRINKING FOUNTAIN SERVICE LINE, DRAIN, BACKFLOW PREVENTER (COMPLETE)
3) IRRIGATION BACKFLOW PREVENTER, HYDROMETER, ENCLOSURE, ETC, PER POINT OF CONNECTION NOTE AND ENLARGEMENT
4) IRRIGATION MAINLINE, TWO-WIRE CABLE AND GATE VALVES
5) IRRIGATION ELECTRIC CONTROL VALVES, DRIP VALVE ASSEMBLIES AND QUICK COUPLING VALVES.
6) DRIP PVC LATERAL PIPING SERVING TREE BUBBLERS AND SHRUB PLANTING IN PARKING ISLANDS SOUTH OF MULTI-PURPOSE FIELDS.
7) IRRIGATION SLEEVING ASSOCIATED WITH ITEM #7 ABOVE.
8) IRRIGATION CONTROLLERS (TWO) AND RAIN SENSORS PER CONTROLLER NOTE

ALTERNATE #1

IRRIGATION SHALL INCLUDE INSTALLATION OF FOLLOWING WITHIN ALT. NO. LIMITS:

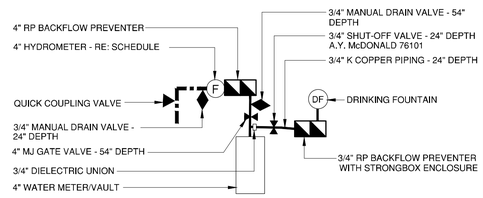
1) ALL BASE BID ITEMS LISTED ABOVE.
2) ALL HEADS AND LATERAL PIPING
3) DRIP IRRIGATION IN SHRUB BEDS LOCATED BETWEEN SIDEWALKS AND MULTI-PURPOSE FIELDS.
4) TREE ROOT WATERING SYSTEM TUBES

CONTROLLER LOCATION "A"

PEDESTAL MOUNT TWO WEATHERTRAK OPTI-FLOW SERIES 200 STATION TWO-WIRE CONTROLLER AT INDICATED LOCATION. 120 VOLT ELECTRICAL POWER IS AVAILABLE WITHIN 20 L.F. OF CONTROLLER LOCATION. ELECTRICAL POWER AND CONNECTION TO CONTROLLER IS BY CONTRACTOR WITH WORK CONFORMING TO LOCAL CODE. FEES AND PERMITS ASSOCIATED WITH WORK ARE TO BE OBTAINED AND PAID BY CONTRACTOR. FINAL LOCATION OF CONTROLLER SHALL BE REVIEWED AND APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.

POINT OF CONNECTION - 4"

TIE ONTO 4" IRRIGATION WATER METER AT 54" DEPTH AT INDICATED LOCATION. EXTEND 4" CLASS 51 DUCTILE IRON PIPING AT 54" DEPTH TO BACKFLOW PREVENTER LOCATION. INSTALL 4"x4"x1" SIDE-GATED TEE (DRINKING FTN. CONNECTION), ONE 4" MJ GATE VAVE, ONE 3/4" MANUAL DRAIN VALVE, ONE 4" REDUCED PRESSURE BACKFLOW PREVENTER, ENCLOSURE, 4" HYDROMETER, ONE 3/4" MANUAL DRAIN VALVE, ONE QUICK COUPLING VALVE AND EXTEND CLASS 200 PVC MAINLINE AS SHOWN. WORK SHALL CONFORM TO LOCAL CODE. FEES AND PERMITS ASSOCIATED WITH WORK ARE TO BE OBTAINED AND PAID BY CONTRACTOR. FINAL LOCATION OF BACKFLOW PREVENTER SHALL BE REVIEWED AND APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO START OF WORK.
CONTRACTOR TO FURNISH AND INSTALL TWO 10 FT. ELECTRICAL HEAT TAPES WITH THERMOSTATS AT BACKFLOW PREVENTER LOCATION. RECEPTACLE INSTALLED BY ELECT.



NORTH

REFER TO DETAIL, SHEET L-515, FOR DRINKING FOUNTAIN INSTALLATION

PT. OF CONNECTION ENLARGEMENT

NOT TO SCALE

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering — Date

SCALE: 1" = 30'-0"

0' 15' 30' 60' 90'

A1 MULTI-USE FIELDS IRRIGATION ENLARGEMENT - BASE BID

1" = 30'-0"

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1875 Lawrence Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

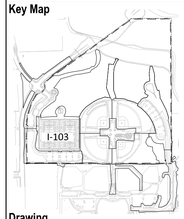
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

MULTI-USE FIELDS IRRIGATION ENLARGEMENT BASE BID

I-103

SITE PLAN SUBMITTAL
Page 235 of 324

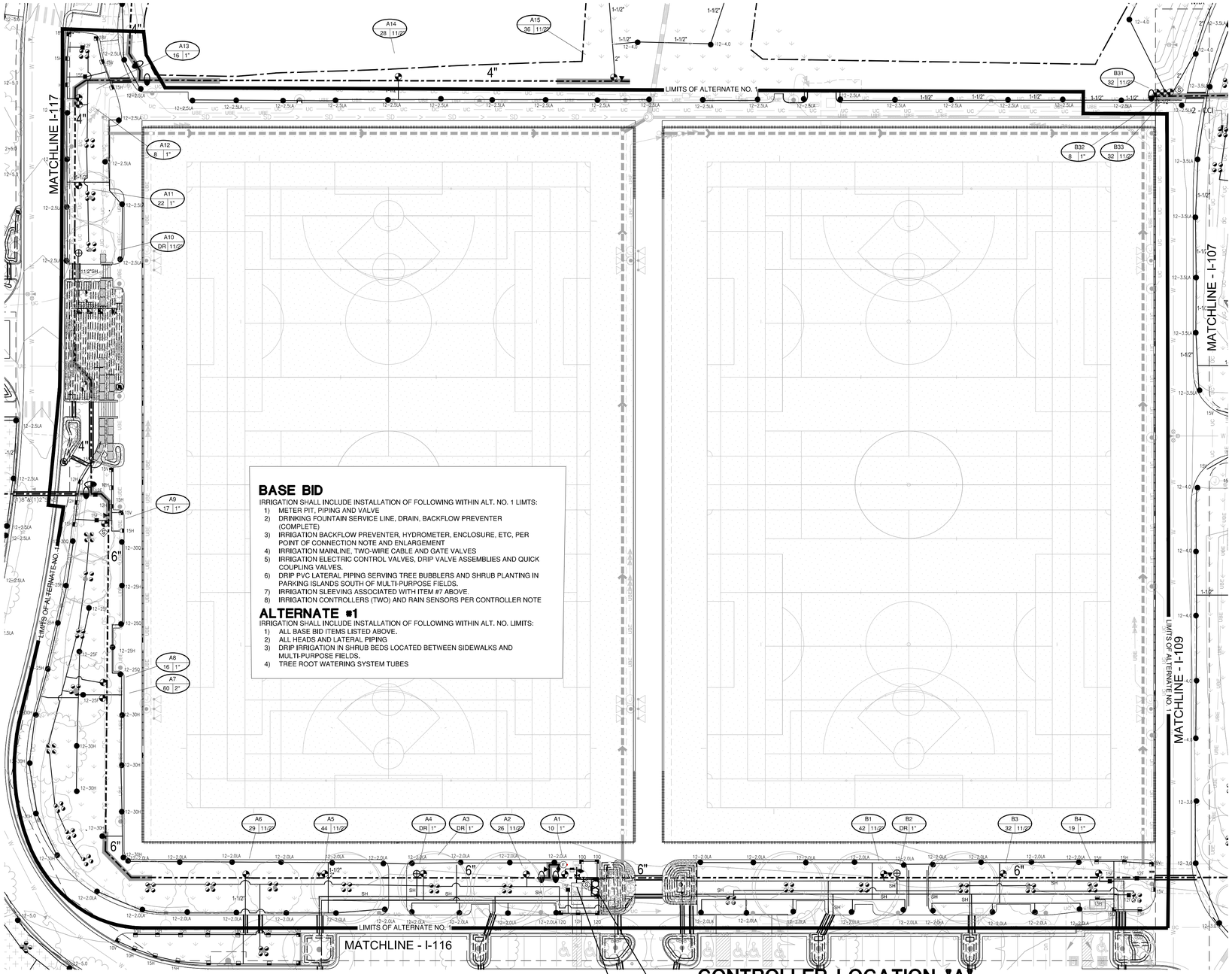
© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TONES, FOR REPRODUCTIONS

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ANSI D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TESTS & PATTERN CONTROLS



BASE BID

IRRIGATION SHALL INCLUDE INSTALLATION OF FOLLOWING WITHIN ALT. NO. 1 LIMTS:

1) METER PIT, PIPING AND VALVE
2) DRINKING FOUNTAIN SERVICE LINE, DRAIN, BACKFLOW PREVENTER (COMPLETE)
3) IRRIGATION BACKFLOW PREVENTER, HYDROMETER, ENCLOSURE, ETC, PER POINT OF CONNECTION NOTE AND ENLARGEMENT
4) IRRIGATION MAINLINE, TWO-WIRE CABLE AND GATE VALVES
5) IRRIGATION ELECTRIC CONTROL VALVES, DRIP VALVE ASSEMBLIES AND QUICK COUPLING VALVES,
6) DRIP PVC LATERAL PIPING SERVING TREE BUBBLERS AND SHRUB PLANTING IN PARKING ISLANDS SOUTH OF MULTI-PURPOSE FIELDS,
7) IRRIGATION SLEEVING ASSOCIATED WITH ITEM #7 ABOVE.
8) IRRIGATION CONTROLLERS (TWO) AND RAIN SENSORS PER CONTROLLER NOTE

ALTERNATE #1

IRRIGATION SHALL INCLUDE INSTALLATION OF FOLLOWING WITHIN ALT. NO. LIMITS:

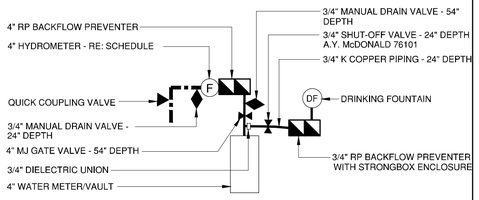
1) ALL BASE BID ITEMS LISTED ABOVE.
2) ALL HEADS AND LATERAL PIPING
3) DRIP IRRIGATION IN SHRUB BEDS LOCATED BETWEEN SIDEWALKS AND MULTI-PURPOSE FIELDS.
4) TREE ROOT WATERING SYSTEM TUBES

CONTROLLER LOCATION "A"

PEDESTAL MOUNT TWO WEATHERTRAK OPTI-FLOW SERIES 200 STATION TWO-WIRE CONTROLLERs AT INDICATED LOCATION. 120 VOLT ELECTRICAL POWER IS AVAILABLE WITHIN 20 L.F. OF CONTROLLER LOCATION. ELECTRICAL POWER AND CONNECTION TO CONTROLLER IS BY CONTRACTOR WITH WORK CONFORMING TO LOCAL CODE. FEES AND PERMITS ASSOCIATED WITH WORK ARE TO BE OBTAINED AND PAID BY CONTRACTOR. FINAL LOCATION OF CONTROLLER SHALL BE REVIEWED AND APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.

POINT OF CONNECTION - 4"

TIE ONTO 4" IRRIGATION WATER METER AT 54" DEPTH AT INDICATED LOCATION. EXTEND 4" CLASS 51 DUCTILE IRON PIPING AT 54" DEPTH TO BACKFLOW PREVENTER LOCATION. INSTALL 4"x4"x1" SIDE-GATED TEE (DRINKING FTN. CONNECTION), ONE 4" MJ GATE VAVE, ONE 3/4" MANUAL DRAIN VALVE, ONE 4" REDUCED PRESSURE BACKFLOW PREVENTER, ENCLOSURE, 4" HYDROMETER, ONE 3/4" MANUAL DRAIN VALVE, ONE QUICK COUPLING VALVE AND EXTEND CLASS 200 PVC MAINLINE AS SHOWN. WORK SHALL CONFORM TO LOCAL CODE. FEES AND PERMITS ASSOCIATED WITH WORK ARE TO BE OBTAINED AND PAID BY CONTRACTOR. FINAL LOCATION OF BACKFLOW PREVENTER SHALL BE REVIEWED AND APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO START OF WORK.
CONTRACTOR TO FURNISH AND INSTALL TWO 10 FT. ELECTRICAL HEAT TAPES WITH THERMOSTATS AT BACKFLOW PREVENTER LOCATION. RECEPTACLE INSTALLED BY ELECT.



REFER TO DETAIL, SHEET L-515, FOR DRINKING FOUNTAIN INSTALLATION

NORTH

PT. OF CONNECTION ENLARGEMENT

NOT TO SCALE

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering — Date

SCALE: 1" = 30'-0"

0' 15' 30' 60' 90'

A1 MULTI-USE FIELDS IRRIGATION ENLARGEMENT - ALTERNATE NO. 1

1" = 30'-0"

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1875 Lemmer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.996.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

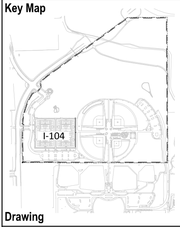
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



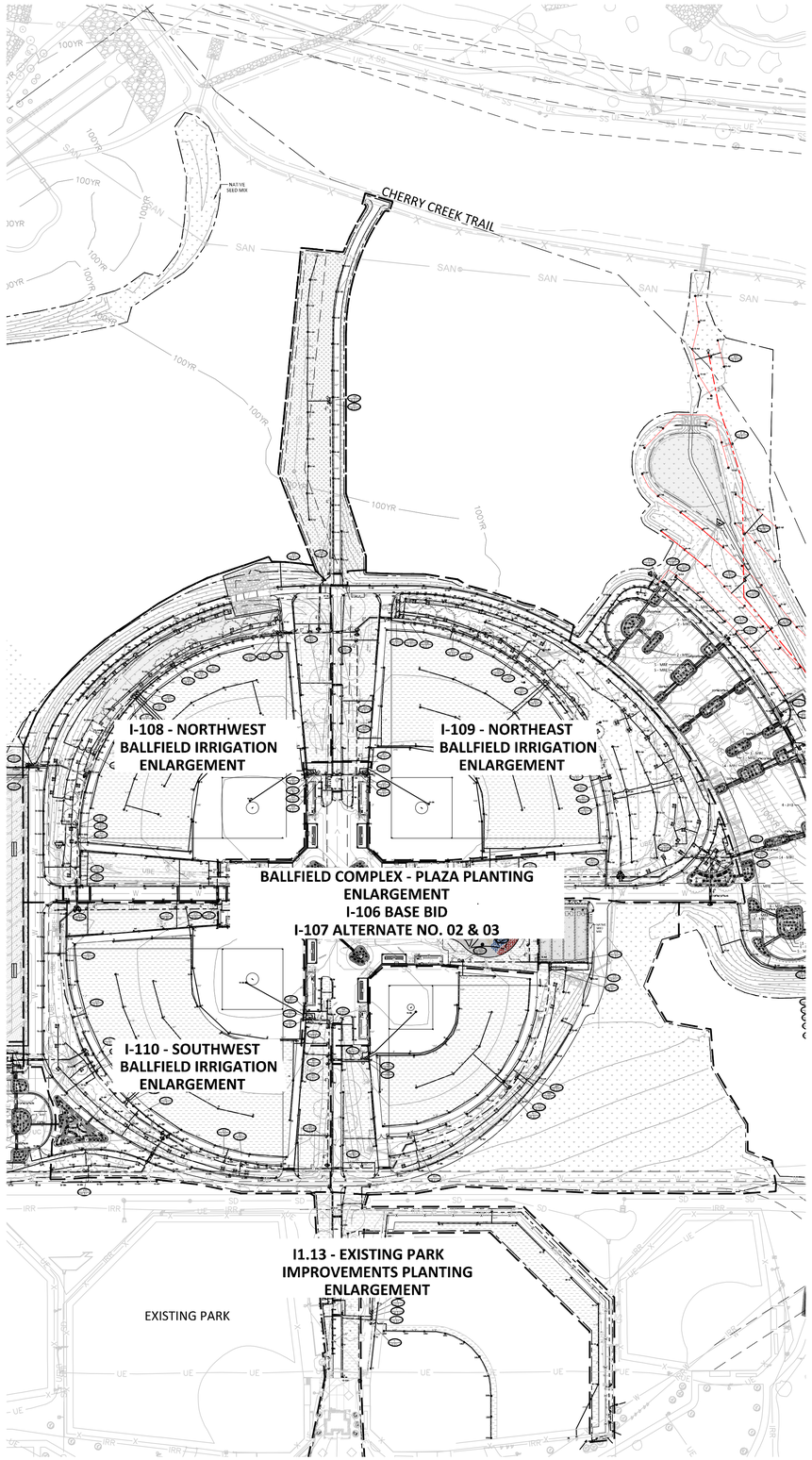
Drawing

MULTI-USE FIELDS IRRIGATION ENLARGEMENT - ALTERNATE 01

I-104

SITE PLAN SUBMITTAL
Page 236 of 324

© Hord Coplan Macht, Inc.



A1 OVERALL BALLFIELD COMPLEX - IRRIGATION KEY PLAN

1"=100'-0"

SCALE: 1" = 100'-0"

0' 50' 100' 200' 300'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering — Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1672 Lamner Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

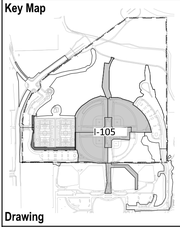
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

OVERALL BALLFIELD COMPLEX - IRRIGATION KEY PLAN

I-105

SITE PLAN SUBMITTAL

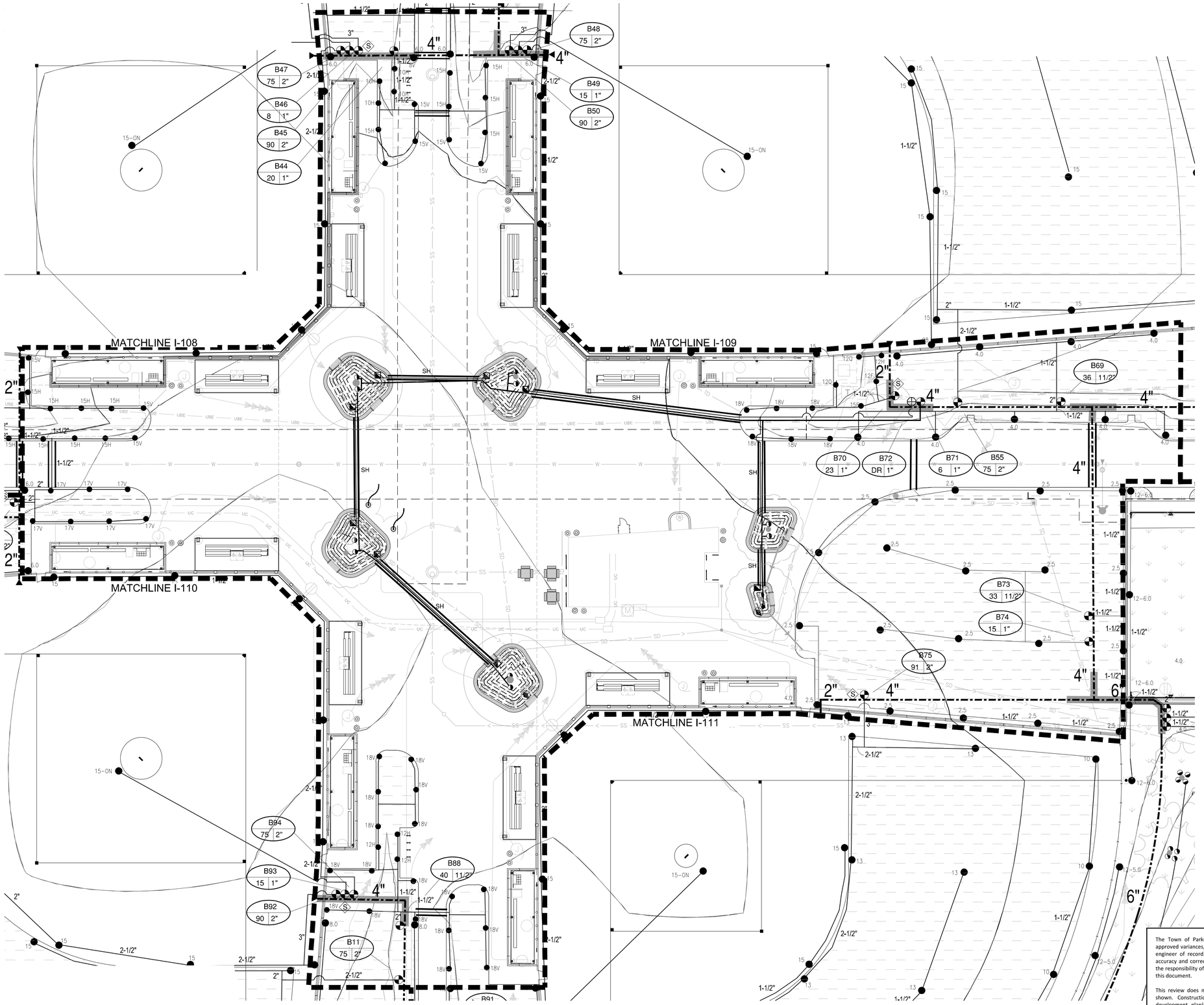
© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PLOTTED AT ANSI D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TONES, FOR PRINT CONTROL

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TEXT & PRINT CONTRACTS



A1 PLAZA IRRIGATION ENLARGEMENT - BASE BID

1" = 20'-0"

SCALE: 1" = 20'-0"

0' 10' 20' 40' 60'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1875 Lanmer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

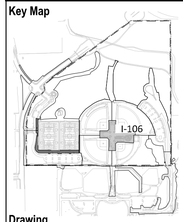
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map

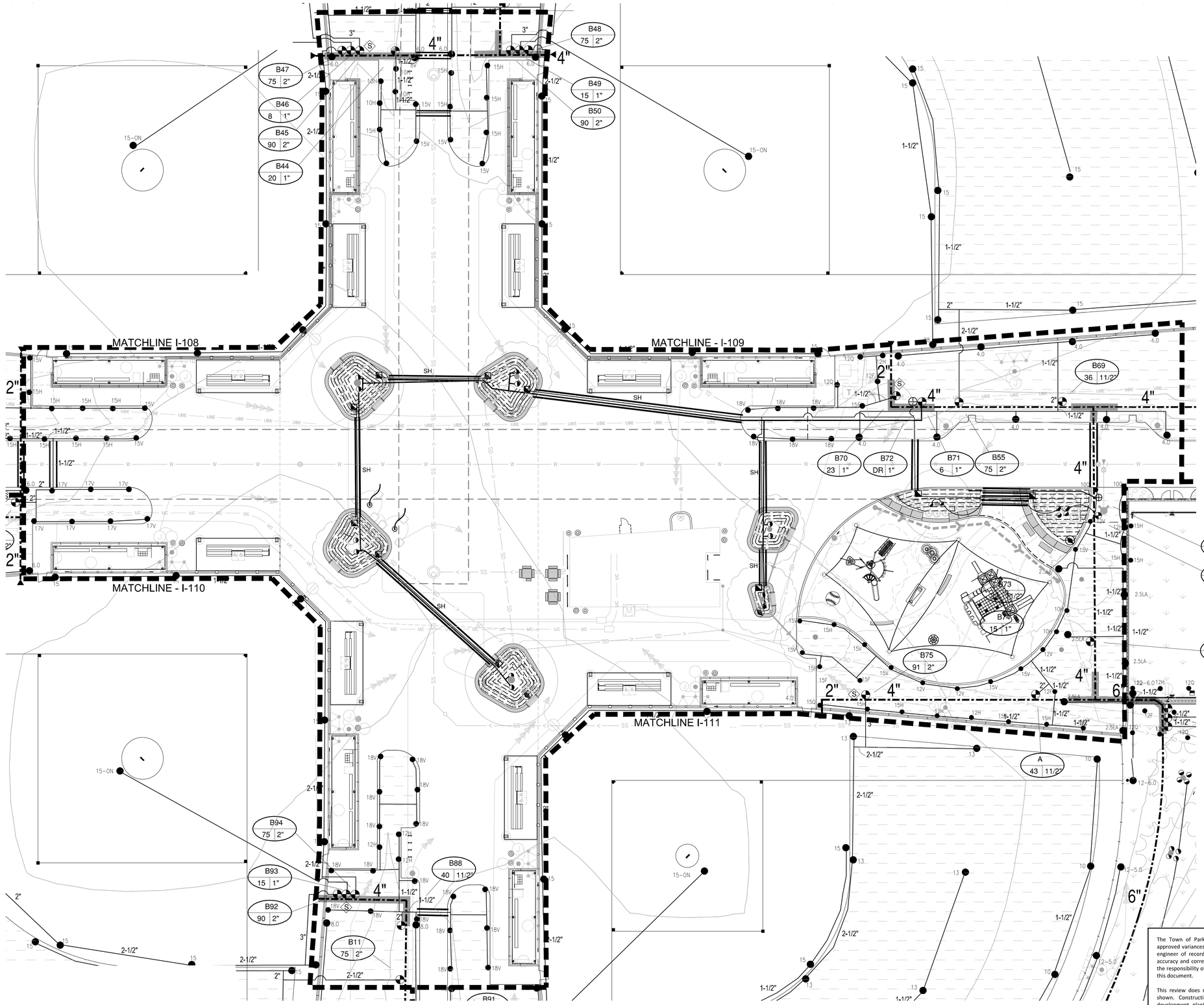


Drawing

PLAZA IRRIGATION ENLARGEMENT- BASE BID

I-106

© Hord Coplan Macht, Inc.



A1 PLAZA IRRIGATION ENLARGEMENT - ADD ALTERNATES NO. 02 and 03

1" = 20'-0"

SCALE: 1" = 20'-0"

0' 10' 20' 40' 60'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1875 Lanmer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

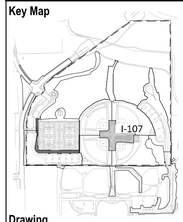
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

PLAZA IRRIGATION ENLARGEMENT- ADD ALTERNATE NO. 02 & 03

I-107

SITE PLAN SUBMITTAL

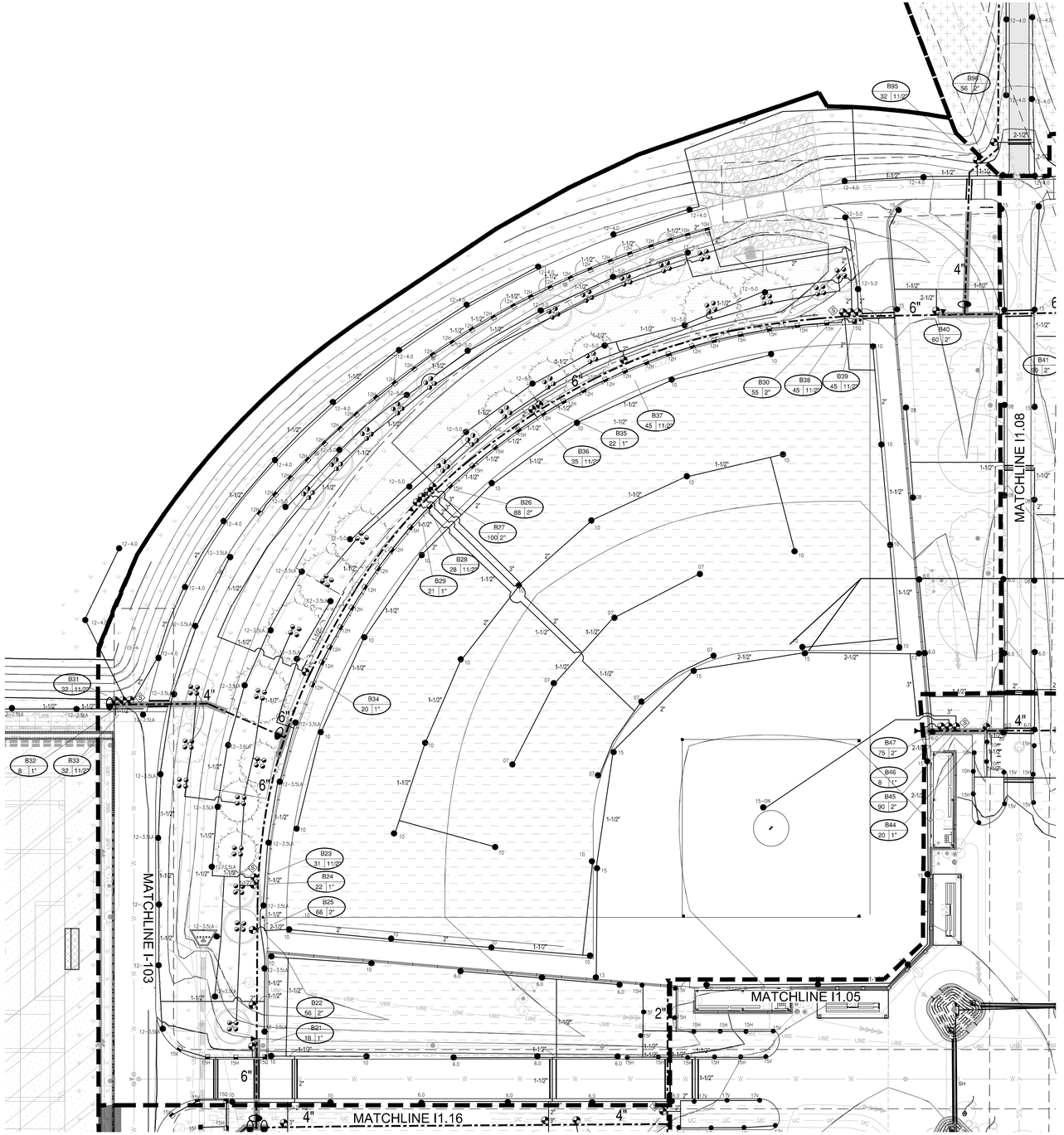
© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" LONG ON ORIGINAL PHS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TESTING & PRINTING CONTROL

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TEXT FOR PRINTED SHEETS

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED AT THIS SHEETS ORIGINAL PAGE SIZE



ALL ROTORS (TURF AND INFIELD AREAS) SHALL BE LOCATED IN TURF AREA 12" FROM INFIELD/OUTFIELD LINE - TYP. ALL FIELDS.

A1 NORTHWEST BALLFIELD IRRIGATION ENLARGEMENT

1" = 30'-0"

SCALE: 1" = 30'-0"

0' 15' 30' 60'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1672 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker SALISBURY REGIONAL PARK - PHASE 1

11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

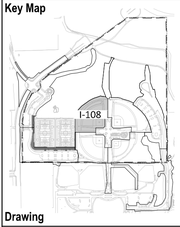
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

NORTHWEST BALLFIELD IRRIGATION ENLARGEMENT

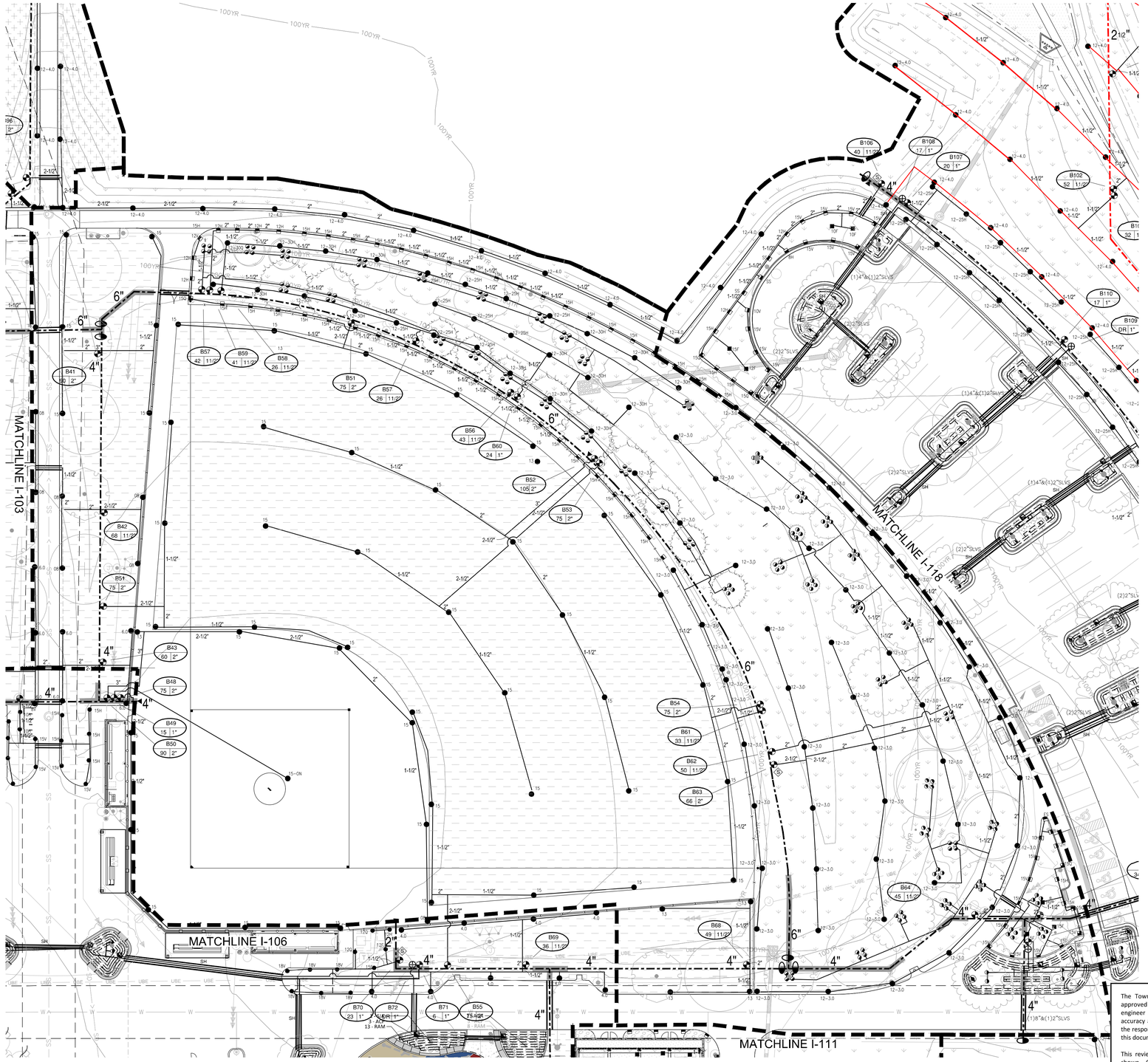
I-108

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED AT FHS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE EQUIVALENTS



A1 NORTHEAST BALLFIELD IRRIGATION ENLARGEMENT

1" = 30'-0"

SCALE: 1" = 30'-0"

0' 15' 30' 60' 90'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1875 Lawrence Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

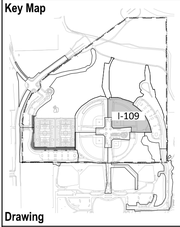
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

NORTHEAST BALLFIELD IRRIGATION ENLARGEMENT

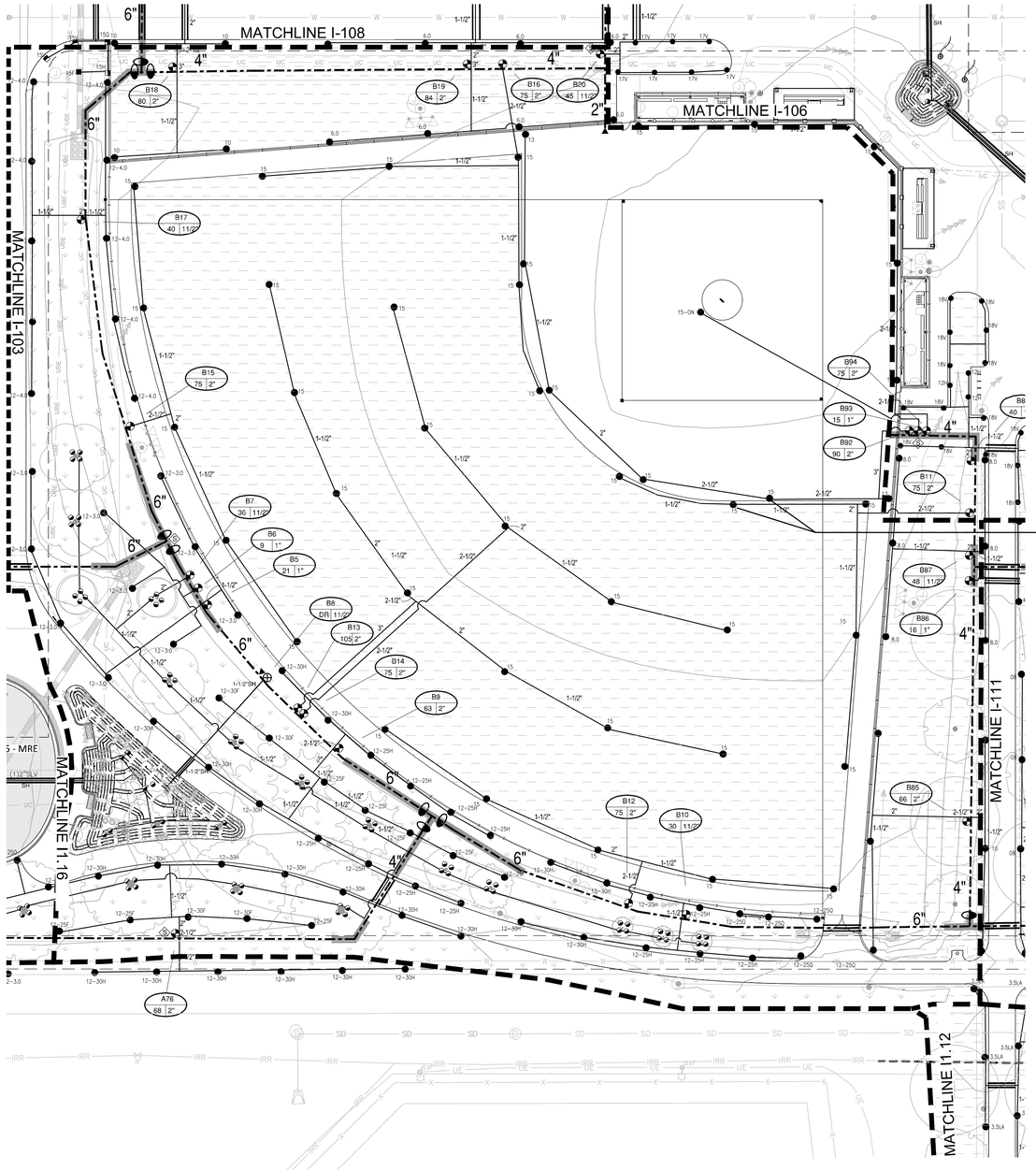
I-109

SITE PLAN SUBMITTAL
Page 241 of 324

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" LONG ON ORIGINAL ARCH E SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE BOTH A PRINTED CORRECTLY



A1 SOUTHWEST BALLFIELD IRRIGATION ENLARGEMENT
1" = 30'-0"

SCALE: 1" = 30'-0"
0' 15' 30' 60' 90'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1875 Larimer Street, #650
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
6777 Pyramid Court, #200
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

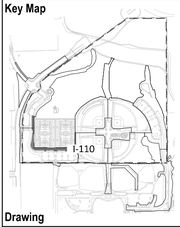
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

SOUTHWEST BALLFIELD IRRIGATION ENLARGEMENT

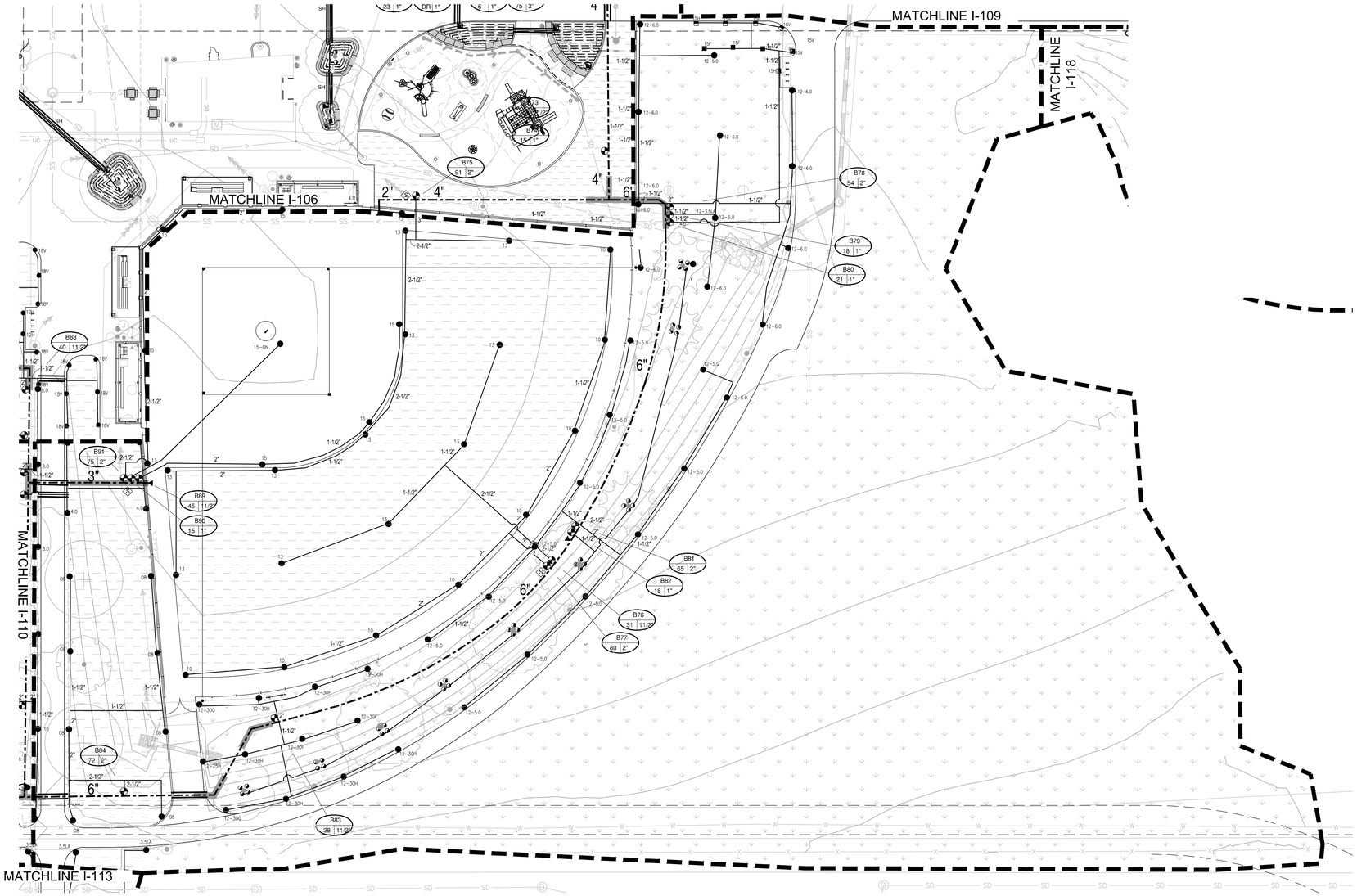
I-110

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED AT THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TESTS & PRINT ELEMENTS



A1 SOUTHEAST BALLFIELD IRRIGATION ENLARGEMENT - BASE BID

1" = 30'-0"

SCALE: 1" = 30'-0"

0' 15' 30' 60' 90'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

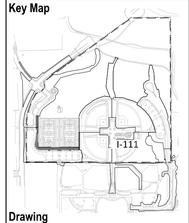
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

SOUTHEAST BALLFIELD IRRIGATION ENLARGEMENT- BASE BID

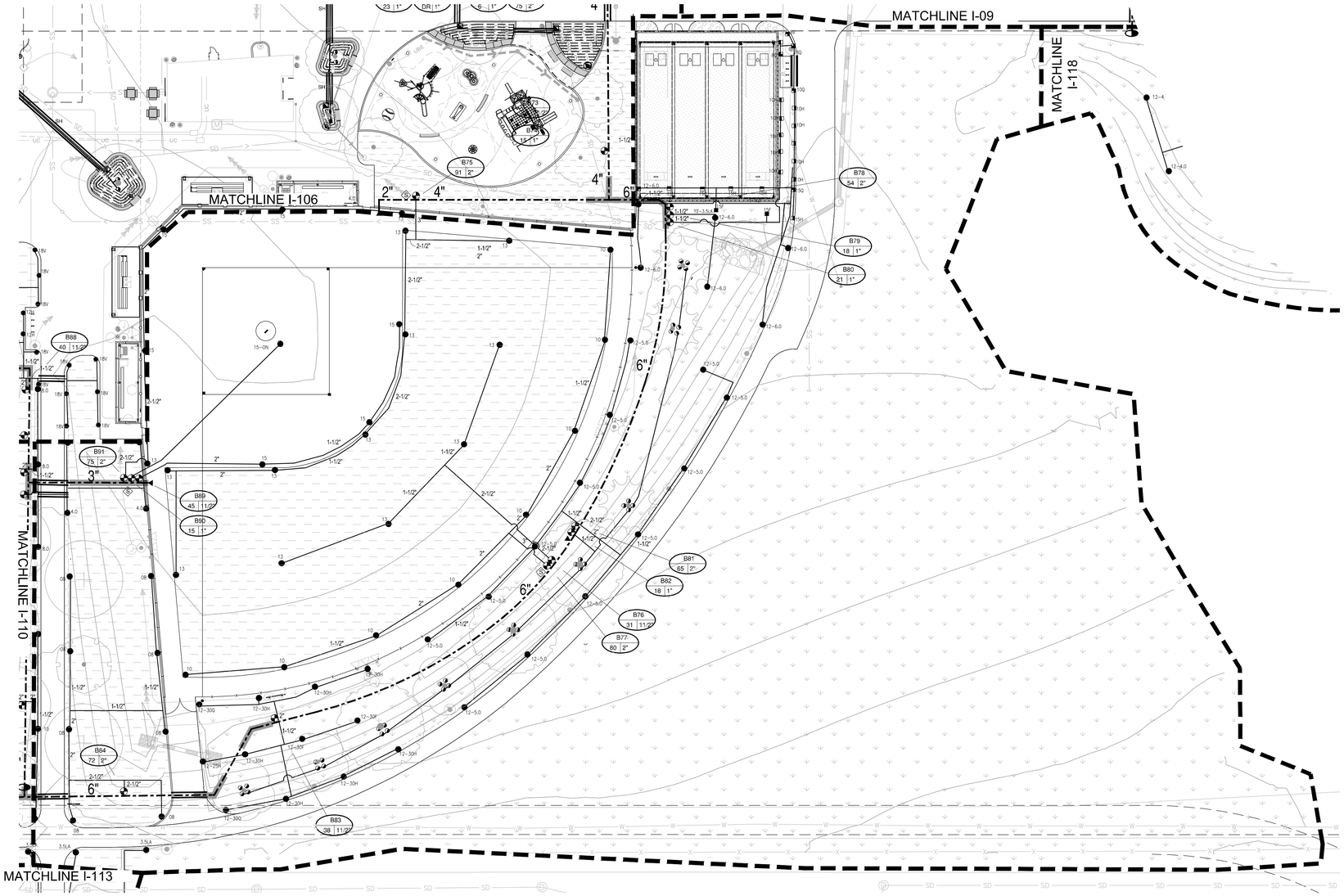
I-111

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS
1" WHEN PLOTTED AT FHS
SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK
AND WHITE TESTS A PRINT ESTIMATE



A1 SOUTHEAST BALLFIELD IRRIGATION ENLARGEMENT - ADD ALTERNATE NO. 04

1" = 30'-0"

SCALE: 1" = 30'-0"

0' 15' 30' 60' 90'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1672 Lamar Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

SOUTHEAST BALLFIELD IRRIGATION ENLARGEMENT- ADD ALTERNATE NO. 04

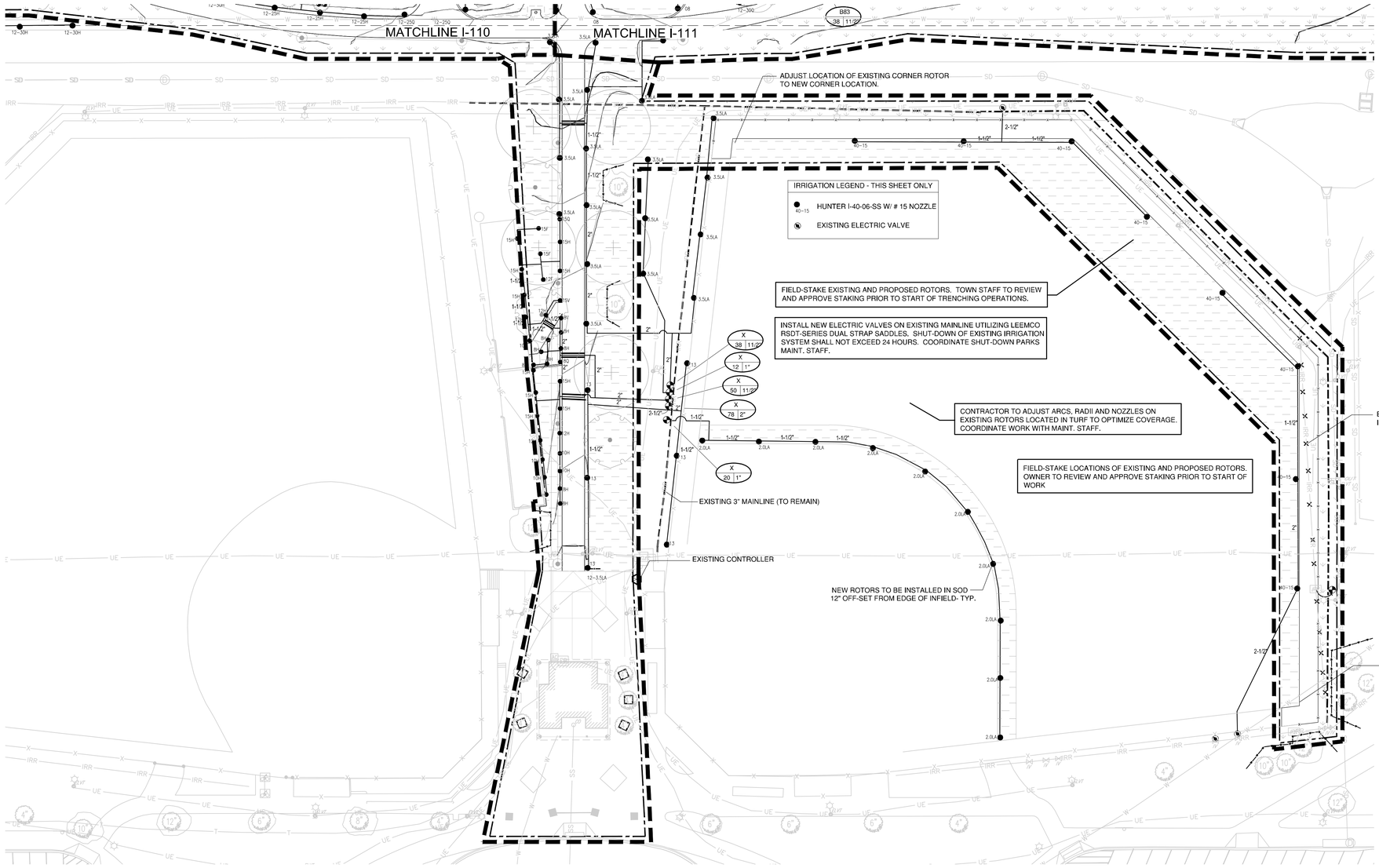
I-112

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED AT FULL SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TOO! ☺ PRINT ACCURATELY



A1 EXISTING PARK IMPROVEMENTS IRRIGATION ENLARGEMENT

1" = 30'-0"

SCALE: 1" = 30'-0"

0' 15' 30' 60' 90'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1875 Lanmer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter
APPROVED DATE: 06/17/2025
Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

EXISTING PARK IMPROVEMENTS IRRIGATION ENLARGEMENT

I-113

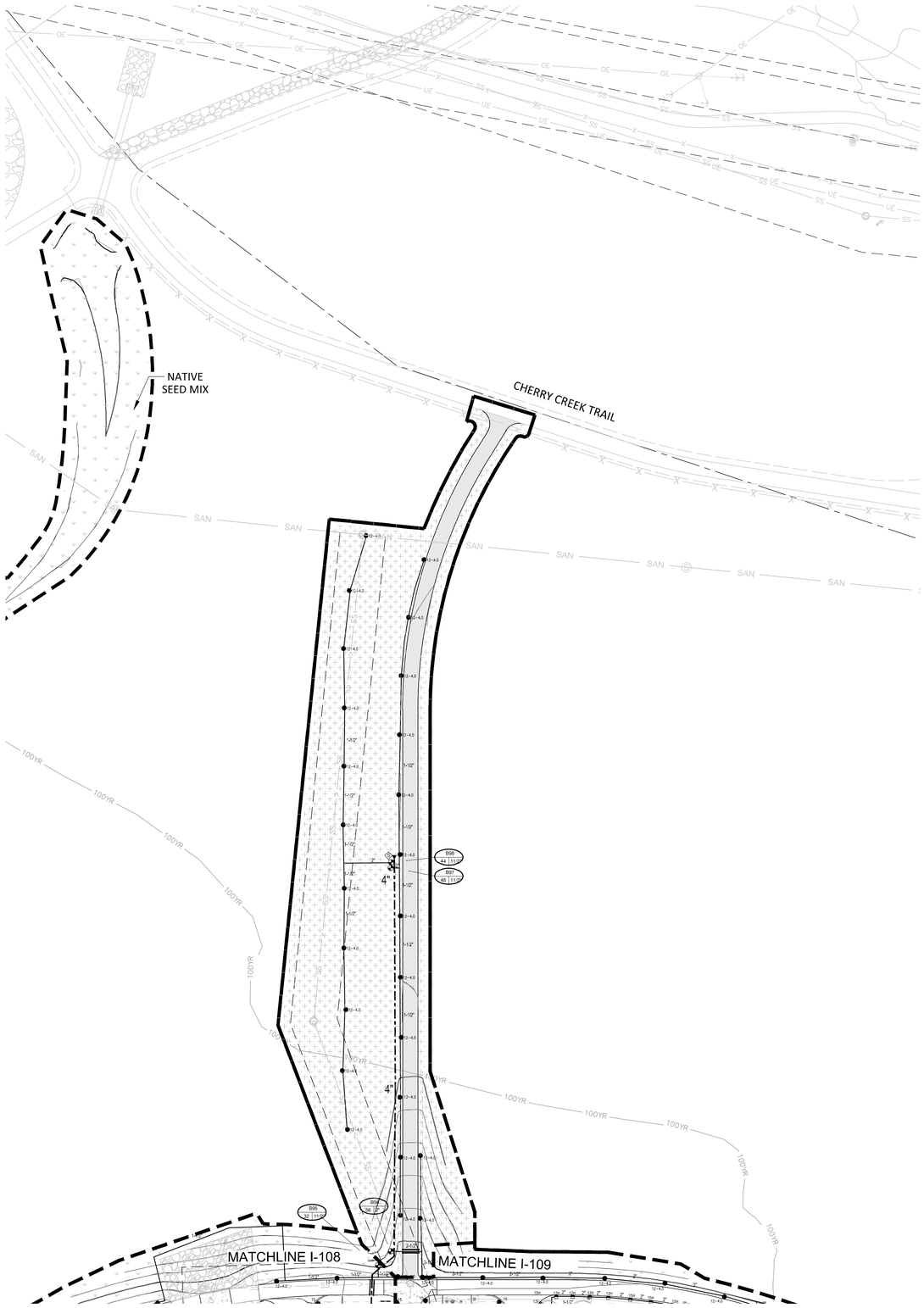
SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS ONE INCH LONG ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TONE & PRINT EQUIVALENTS

C M Y K



A1 CHERRY CREEK CONNECTION IRRIGATION ENLARGEMENT

1" = 40'-0"

SCALE: 1" = 40'-0"

0' 20' 40' 80' 120'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

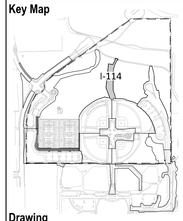
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



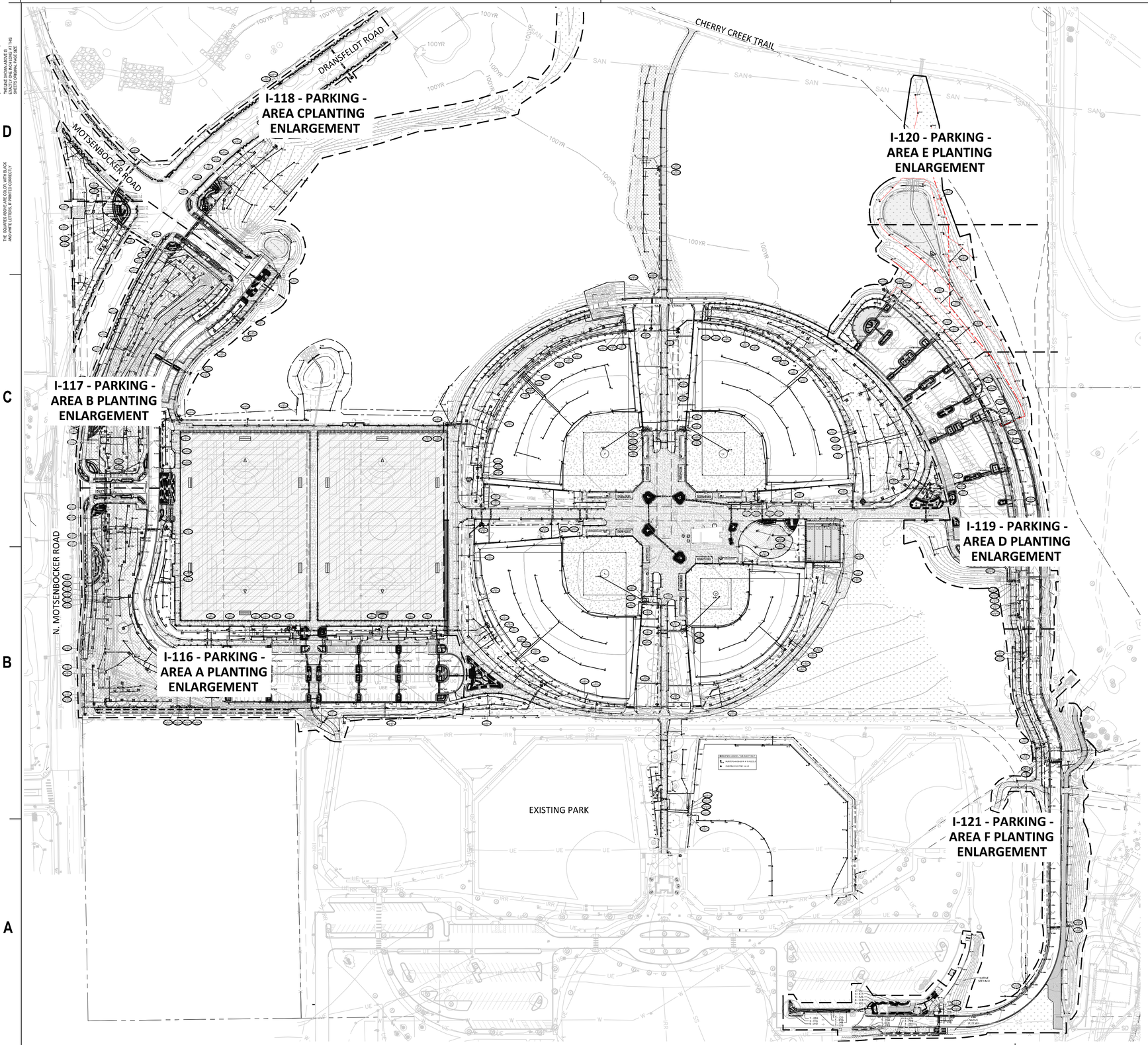
Drawing

CHERRY CREEK CONNECTION IRRIGATION ENLARGEMENT

I-114

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.



A1 **OVERALL PARKING - IRRIGATION KEY PLAN**
1" = 100'-0"

SCALE: 1" = 100'-0"
0' 60' 120' 240' 480

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht
LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1875 Lanmer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

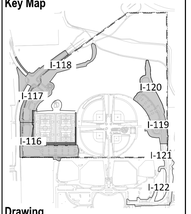
hord | coplan | macht
ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO
Final Document
Subject To Conditions In Approval Letter
APPROVED DATE: 06/17/2025
Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing
OVERALL PARKING - IRRIGATION KEY PLAN

I-115

SITE PLAN SUBMITTAL

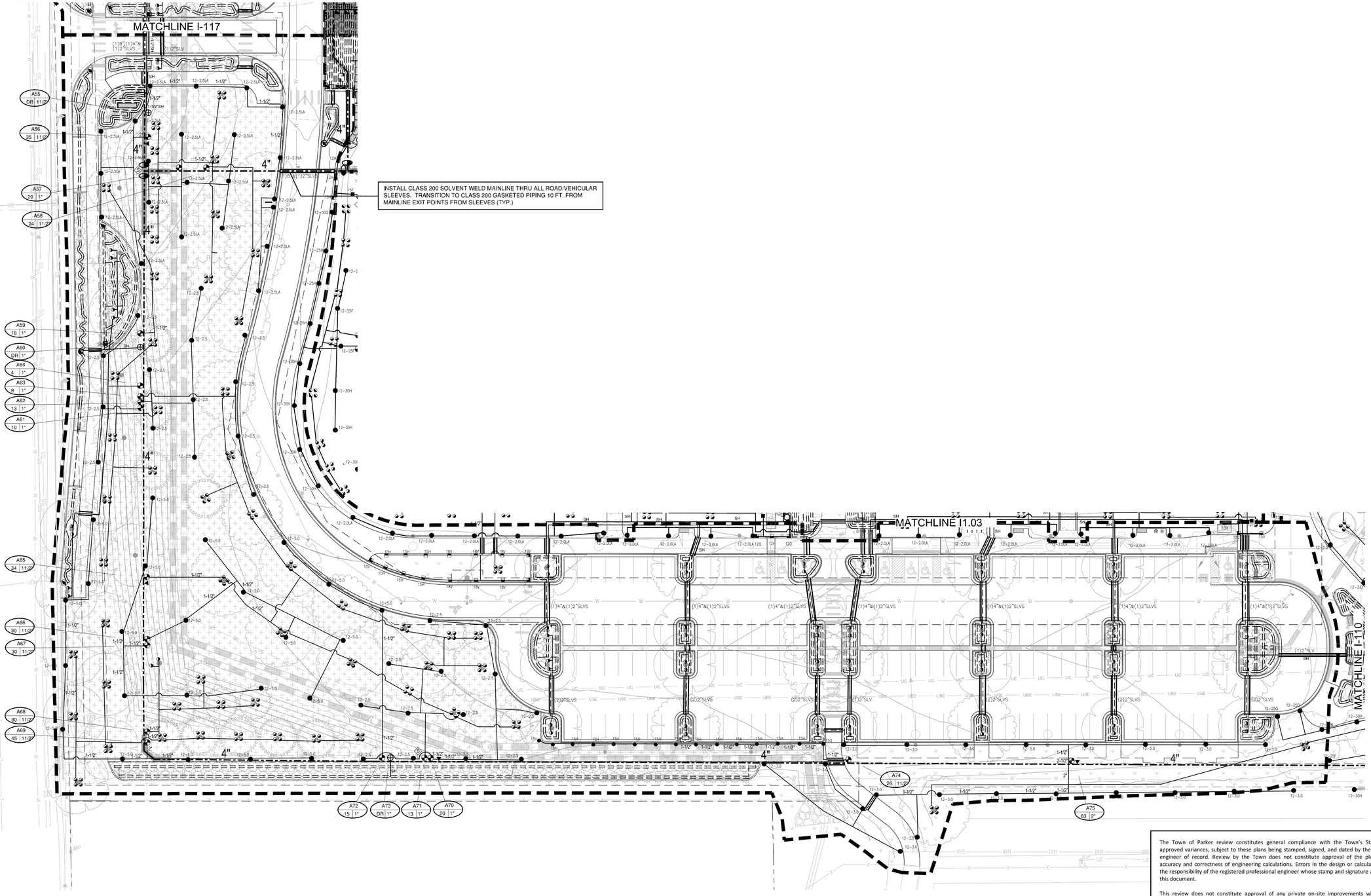
© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK PRINTED TO TEST & PRINT CORRECTLY

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED AT THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TOTAL & PRINT CONTRACTS



A1 PARKING - AREA A IRRIGATION ENLARGEMENT

1" = 30'-0"

SCALE: 1" = 30'-0"

0' 15' 30' 60' 90'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering — Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1319 Lariner Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker SALISBURY REGIONAL PARK - PHASE 1

11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

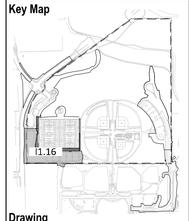
PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter
APPROVED DATE: 06/17/2025
Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



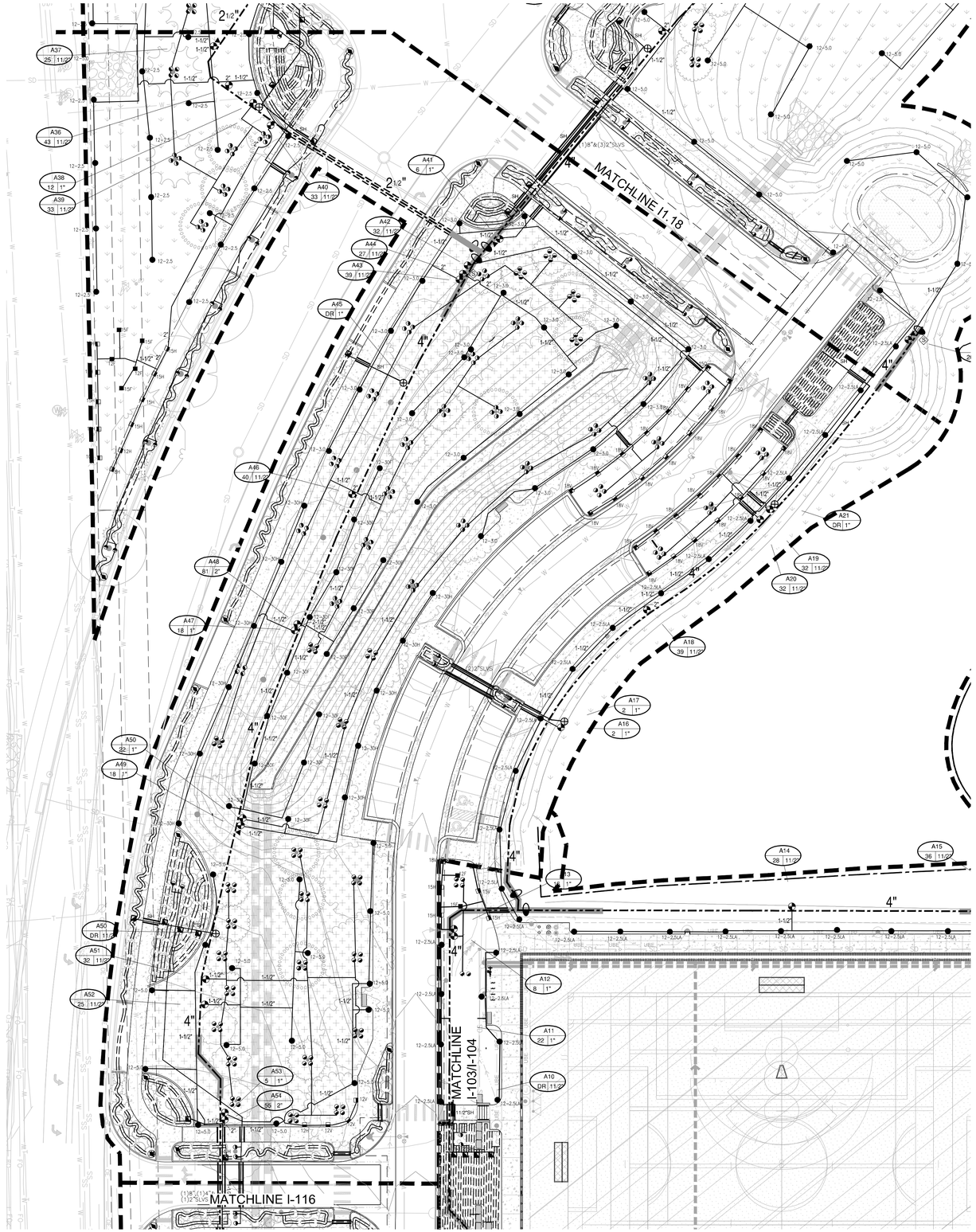
Drawing

PARKING - AREA A IRRIGATION ENLARGEMENT

I-116

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.



A1 PARKING - AREA B IRRIGATION ENLARGEMENT

1" = 30'-0"

SCALE: 1" = 30'-0"

0' 15' 30' 60' 90'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

THE LINE SHOWN ABOVE IS 1" WHEN PLOTTED AT 24"x36" SHEETS ORIGINAL IMAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK, INDIVIDUALLY TURN ON AND OFF FOR CONTRACTS

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1875 Lawrence Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.966.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

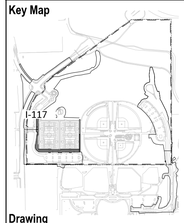
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map

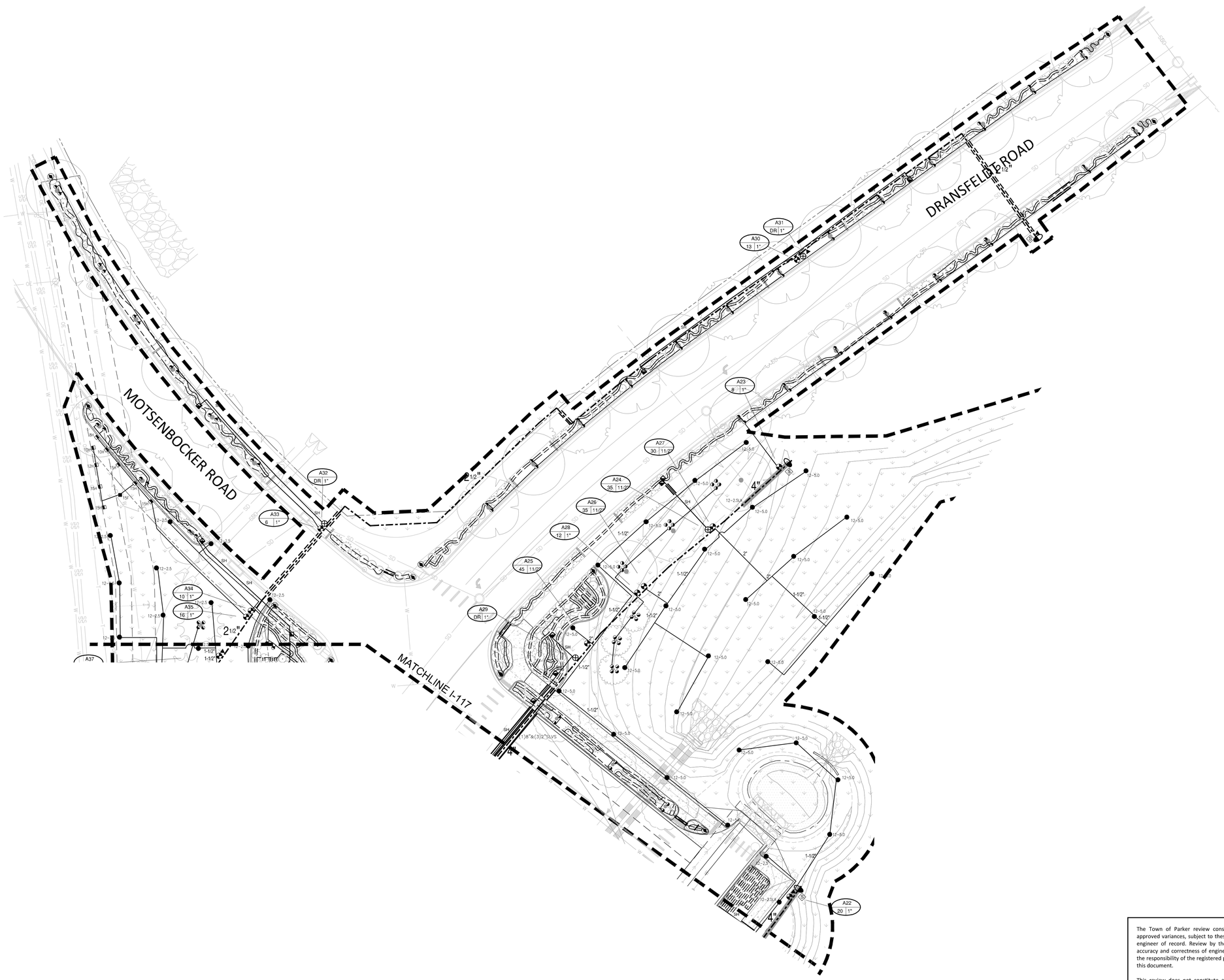


Drawing

PARKING - AREA B IRRIGATION ENLARGEMENT

I-117

© Hord Coplan Macht, Inc.



A1 PARKING - AREA B IRRIGATION ENLARGEMENT

1" = 30'-0"

SCALE: 1" = 30'-0"

0' 15' 30' 60' 90'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1675 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

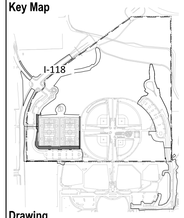
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

PARKING - AREA B IRRIGATION ENLARGEMENT

I-118

SITE PLAN SUBMITTAL

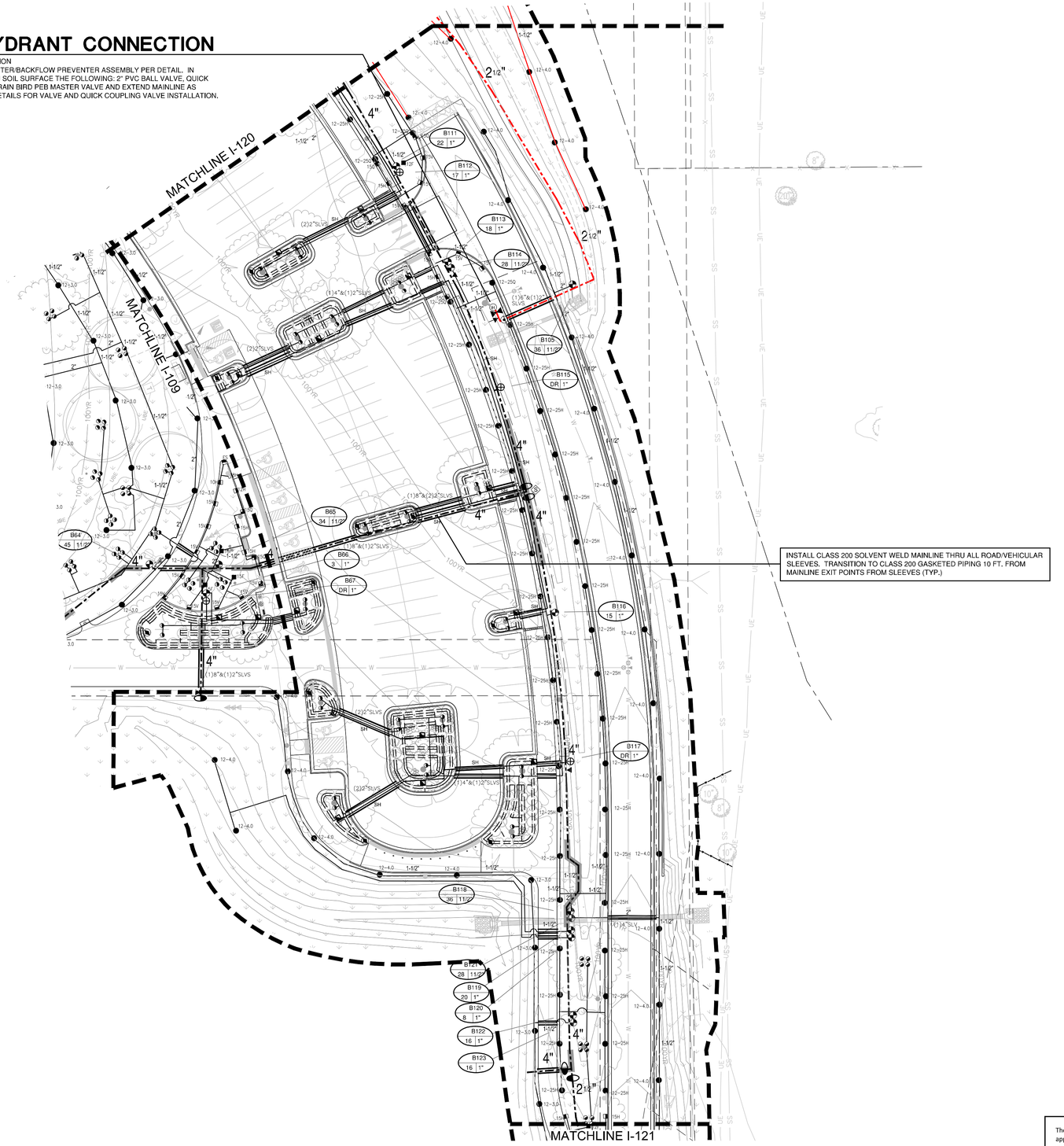
© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH D SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TEXT & PRINTED CORRECTLY

FIRE HYDRANT CONNECTION

TEMPORARY IRRIGATION
INSTALL HYDRANT METER/BACKFLOW PREVENTER ASSEMBLY PER DETAIL. IN ADDITION INSTALL ON SOIL SURFACE THE FOLLOWING: 2" PVC BALL VALVE, QUICK COUPLING VALVE, 2" RAIN BIRD PEB MASTER VALVE AND EXTEND MAINLINE AS SHOWN. REFER TO DETAILS FOR VALVE AND QUICK COUPLING VALVE INSTALLATION.



A1 PARKING - AREA D IRRIGATION ENLARGEMENT

1" = 30'-0"

SCALE: 1" = 30'-0"

0' 15' 30' 60' 90'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht
LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1875 Lemmer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

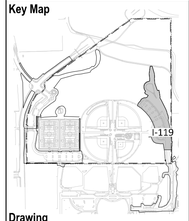
hord | coplan | macht
ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO
Final Document
Subject To Conditions In Approval Letter
APPROVED DATE: 06/17/2025
Planning Approval By: S. Nerger

	DATE	DESCRIPTION
		SCALE: 1" = 30'-0"

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

PARKING - AREA D IRRIGATION ENLARGEMENT

I-119

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

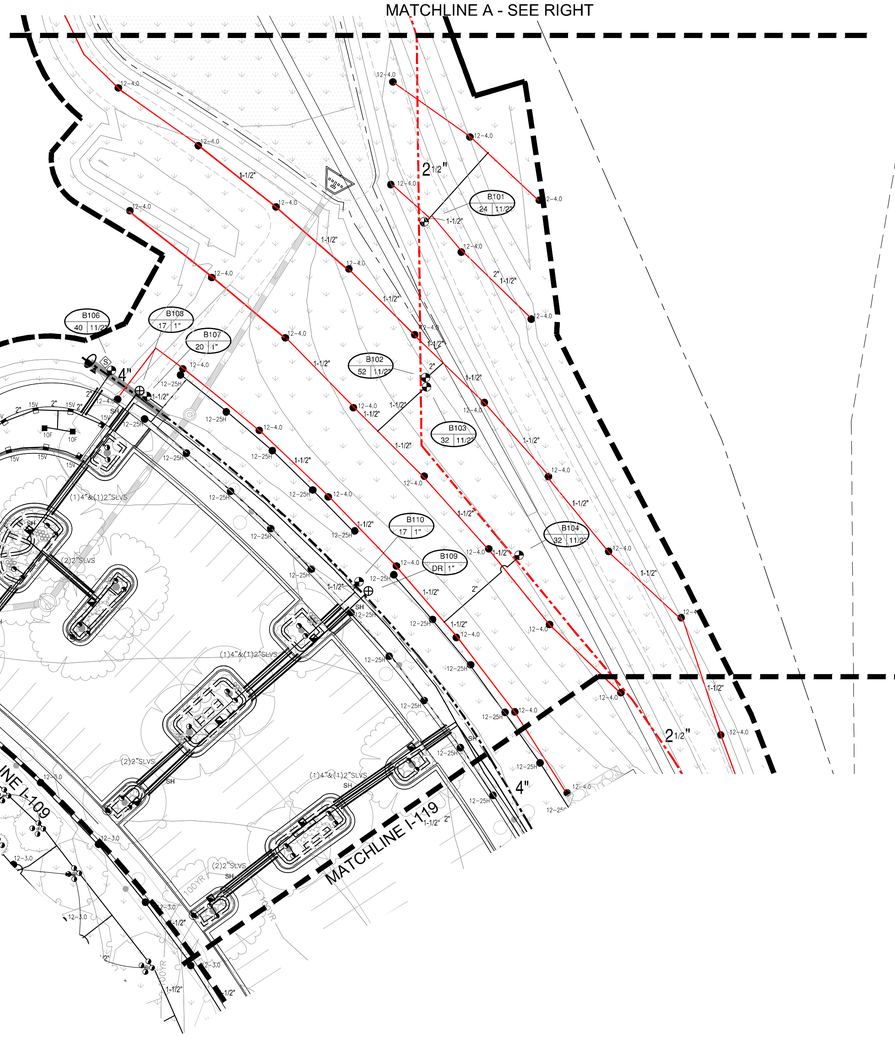
THE LINE SHOWN ABOVE IS 1" WHEN PRINTED AT THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TOTAL & PRINT EQUIVALENTS

K Y M C

THE LINE SHOWN ABOVE IS 1" WHEN PRINTED ON ARCH E SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE STEPS, FOR CALIBRATING PLOTS

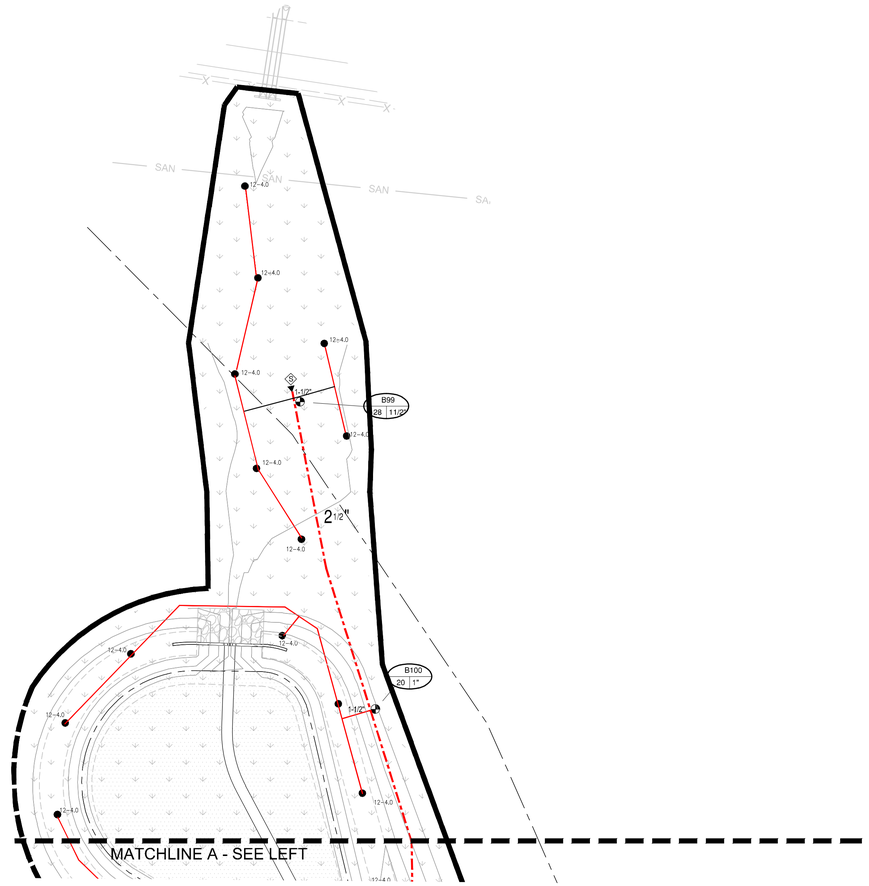


A1 PARKING - AREA E IRRIGATION ENLARGEMENT

1" = 30'-0"

SCALE: 1" = 30'-0"

0' 15' 30' 60' 90'



A2 PARKING - AREA C IRRIGATION ENLARGEMENT

1" = 30'-0"

0' 15' 30' 60' 90'

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1672 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker SALISBURY REGIONAL PARK - PHASE 1

11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

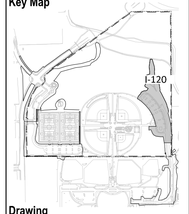
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION
		SCALE: 1" = 30'-0"

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

PARKING - AREA E IRRIGATION ENLARGEMENT

I-120

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" WHEN PLOTTED AT FHS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK AND WHITE TOTAL & PRINT ELEMENTS

MATCHLINE I1.18

FROM INFIELD IDVATIONS, TYP

CONNECT NEW MAINLINE AND WIRING TO EXISTING MAINLINE AND WIRING AT APPROX. LOCATION SHOWN.

POINT OF CONNECTION

TIE ONTO EXISTING MAINLINE AND WIRING (EST. QTY. = 10) AT INDICATED LOCATION. EXTEND NEW MAIN AND WIRING AS SHOWN. SHUT-DOWN OF EXISTING IRRIGATION SYSTEM SHALL NOT EXCEED 48 HOURS. COORDINATE SHUT-DOWN WITH MAINT. STAFF.

EX. MAINLINE/WIRING TO BE ABANDONED

A1 PARKING - AREA F IRRIGATION ENLARGEMENT

1" = 40'-0"

SCALE: 1" = 40'-0"

0' 20' 40' 80' 120'

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1875 Lanmer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY REGIONAL PARK - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

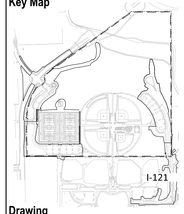
APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map



Drawing

PARKING - AREA F IRRIGATION ENLARGEMENT

I-121

SITE PLAN SUBMITTAL
Page 253 of 324

The Town of Parker review constitutes general compliance with the Town's Standards and approved variances, subject to these plans being stamped, signed, and dated by the professional engineer of record. Review by the Town does not constitute approval of the plan design or accuracy and correctness of engineering calculations. Errors in the design or calculations remain the responsibility of the registered professional engineer whose stamp and signature are affixed to this document.

This review does not constitute approval of any private on-site improvements which may be shown. Construction cannot commence until all required drainage/traffic report(s), final development plan(s), special review(s), grading permit, and/or other permits are complete, approved and on file with the Town of Parker.

Town of Parker, Director of Engineering Date

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" LONG ON ARCH D SHEETS THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK WITHIN LETTING, IF PRINTED CORRECTLY

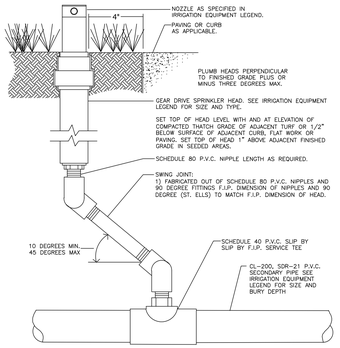
C M Y

D

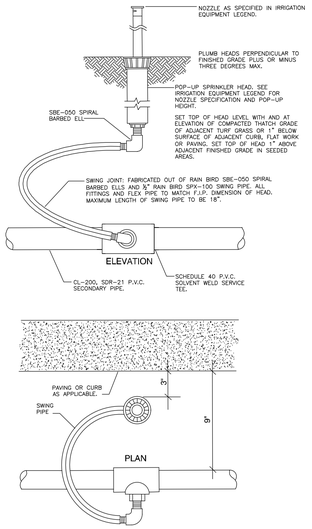
C

B

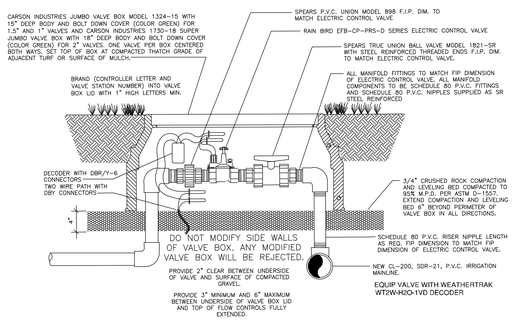
A



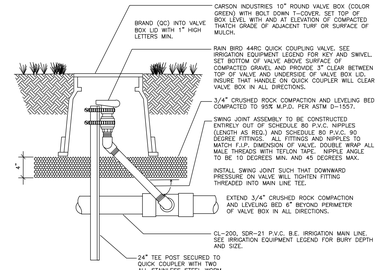
GEAR DRIVEN ROTOR — 1



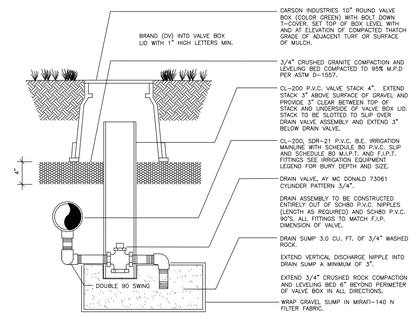
POP-UP SPRAY HEAD — 2



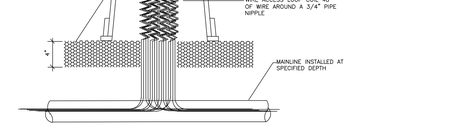
ELECTRIC CONTROL VALVE — 3



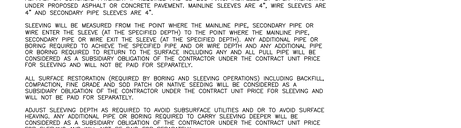
QUICK COUPLING VALVE — 4



MANUAL DRAIN VALVE — 5



WIRE SPLICES — 6



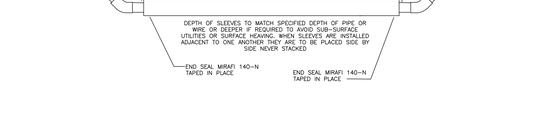
SLEEVING SHALL BE S.I.D.R.-11.5 H.D.P.E. INSTALLED BY DIRECTIONAL BORING UNDER EXISTING ASPHALT OR CONCRETE PAVEMENT IF REQUIRED AND CL-200 P.V.C. INSTALLED BY OPEN TRENCHING UNDER PROPOSED ASPHALT OR CONCRETE PAVEMENT. MAINLINE SLEEVES ARE 4", WIRE SLEEVES ARE 4" AND SECONDARY PIPE SLEEVES ARE 4".

SLEEVING WILL BE MEASURED FROM THE POINT WHERE THE MAINLINE PIPE, SECONDARY PIPE OR WIRE ENTER THE SLEEVE (AT THE SPECIFIED DEPTH) TO THE POINT WHERE THE MAINLINE PIPE, SECONDARY PIPE OR WIRE EXIT THE SLEEVE (AT THE SPECIFIED DEPTH). ANY ADDITIONAL PIPE OR BORING REQUIRED TO ACHIEVE THE SPECIFIED PIPE AND OR WIRE DEPTH AND ANY ADDITIONAL PIPE OR BORING REQUIRED TO RETURN TO THE SURFACE INCLUDING ANY AND ALL PULL PIPE WILL BE CONSIDERED AS A SUBSIDIARY OBLIGATION OF THE CONTRACTOR UNDER THE CONTRACT UNIT PRICE FOR SLEEVING AND WILL NOT BE PAID FOR SEPARATELY.

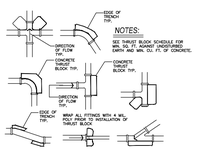
ALL SURFACE RESTORATION (REQUIRED BY BORING AND SLEEVING OPERATIONS) INCLUDING BACKFILL, COMPACTION, FINE GRADE AND SOD PATCH OR NATIVE SEEDING WILL BE CONSIDERED AS A SUBSIDIARY OBLIGATION OF THE CONTRACTOR UNDER THE CONTRACT UNIT PRICE FOR SLEEVING AND WILL NOT BE PAID FOR SEPARATELY.

ADJUST SLEEVING DEPTH AS REQUIRED TO AVOID SUBSURFACE UTILITIES AND OR TO AVOID SURFACE HEAVING. ANY ADDITIONAL PIPE OR BORING REQUIRED TO CARRY SLEEVING DEEPER WILL BE CONSIDERED AS A SUBSIDIARY OBLIGATION OF THE CONTRACTOR UNDER THE CONTRACT UNIT PRICE FOR SLEEVING AND WILL NOT BE PAID FOR SEPARATELY.

IRRIGATION SLEEVING — 7



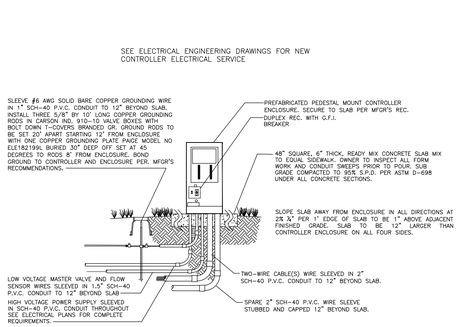
TRENCHES — 8



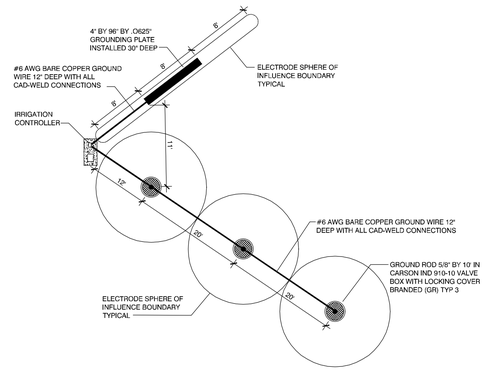
THRUST BLOCK CONFIGURATION DETAIL

MAIN LINE THRUST BLOCK SURFACE AREA AGAINST UNDISTURBED EARTH IN SQ. FT., AND TOTAL CONCRETE VOLUME IN CU. FT., Assumes an estimated soil bearing strength of 1,000 lbs/sq. ft.					
FITTING SIZE	90 DEGREE	45 DEGREE	22.5 DEGREE	11.25 DEGREE	TEE OR CAP
2.5" & SMALLER	2 SQ. FT., 4 CU. FT.	1 SQ. FT., 2 CU. FT.	1 SQ. FT., 2 CU. FT.	1 SQ. FT., 2 CU. FT.	2 SQ. FT., 4 CU. FT.
3" & LARGER	4 SQ. FT., 8 CU. FT.	2 SQ. FT., 4 CU. FT.	2 SQ. FT., 4 CU. FT.	2 SQ. FT., 4 CU. FT.	4 SQ. FT., 8 CU. FT.
INSTALLATION NOTES: CONCRETE TO BE 3,500 P.S.I. MIN. INSTALL BOND BREAKER AROUND PIPE AND FITTING PRIOR TO POUR. DO NOT POUR CONCRETE ON TOP OF PIPE.					

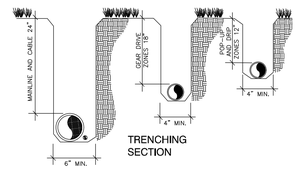
THRUST BLOCKING — 9



ELECTRIC CONTROLLER — 10



CONTROLLER GROUNDING — 11



TRENCH DEPTH ARE MINIMUMS WITH A MAXIMUM OVER EXCAVATION OF 2". ALL TRENCHES ARE TO BE CLEANED WITH "GRUMBER" ATTACHMENT OR BY HAND PRIOR TO INSTALLING PIPE PROVIDING A SMOOTH AND UNIFORM BEDDING SURFACE. REMOVE ANY EXPOSED ROCK OR DEBRIS FROM TRENCH BOTTOM OR WALLS PRIOR TO INSTALLING PIPE AND OR WIRE.

ALL MAINLINE TRENCHES AND RELATED EXCAVATIONS SHALL BE MECHANICALLY COMPACTED IN 8" LIFTS MAXIMUM. TO 90% S.P.D. PER ASTM D-698 IN ALL LANDSCAPE AREAS.

SECONDARY PIPING CAN BE MECHANICALLY OR HYDRAULICALLY COMPACTED TO MATCH THE DENSITY OF ADJACENT UNDISTURBED SOIL.

BACKFILL, COMPACTION, FINE GRADE AND SURFACE RESTORATION INCLUDING FINE GRADE AND CLEAN UP MUST BE ONGOING THROUGHOUT CONSTRUCTION. NO MORE THAN THREE SECONDARY ZONES AND 200 LIN. FT. OF MAINLINE TRENCH CAN BE OPENED UP AT ONE TIME. NO ADDITIONAL SECONDARY OR MAINLINE TRENCHING WILL BE AUTHORIZED UNTIL THE BACKFILL COMPACTION AND RESTORATION OF CURRENTLY OPEN TRENCHES AND RELATED EXCAVATIONS IS IN PROGRESS.

ALL OPEN EXCAVATIONS MUST BE PROTECTED IN CONFORMANCE WITH O.S.H.A. REGULATIONS.

TRENCHES — 12

1 2 3 4 5

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1672 Lamar Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY PARK NORTH - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map

Drawing

IRRIGATION DETAILS

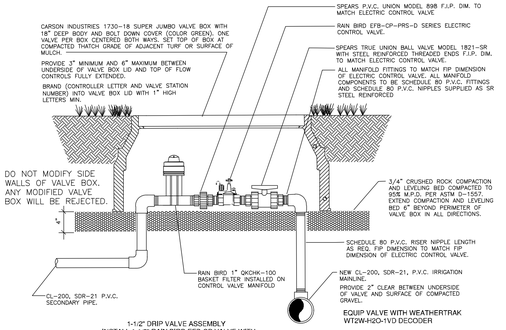
I-122

SITE PLAN SUBMITTAL
Page 254 of 324

© Hord Coplan Macht, Inc.

THE LINE SHOWN ABOVE IS 1" LONG ON ANSI D SHEETS. IF NOT THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR, WITH BLACK LETTERS. IF PRINTED CORRECTLY



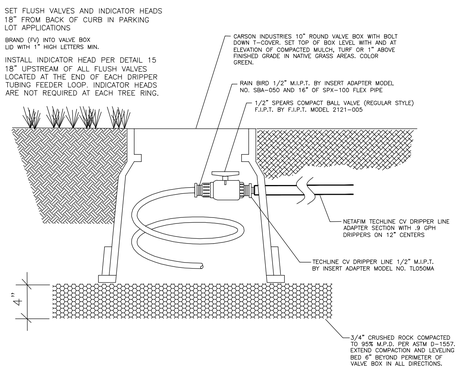
1-1/2" DRIP VALVE ASSEMBLY
INSTALL 1-1/2" RAIN BIRD EFB-CP VALVE WITH TWO RAIN BIRD 1" QKCHK-100 FILTERS INSTALLED IN PARALLEL CONFIGURATION

DRIP VALVE ASSEMBLY 13

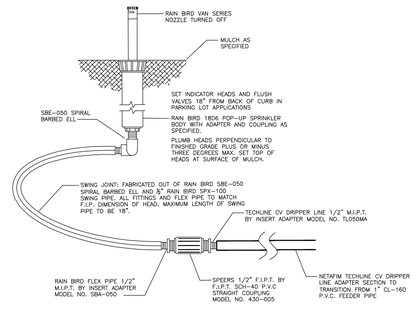
SET FLUSH VALVES AND INDICATOR HEADS 18" FROM BACK OF CURB IN PARKING LOT APPLICATIONS

BRAND (FV) INTO VALVE BOX LID WITH 1" HIGH LETTERS MIN.

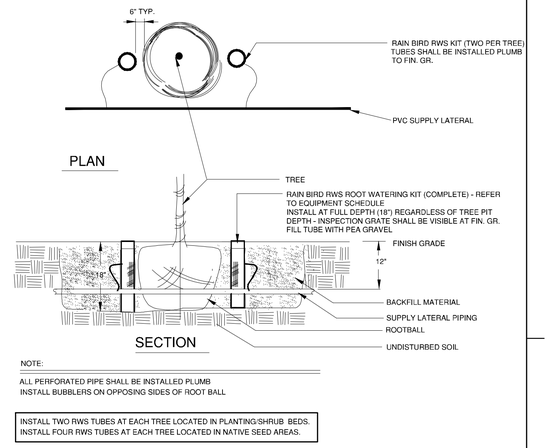
INSTALL INDICATOR HEAD PER DETAIL 15 18" UPSTREAM OF ALL FLUSH VALVES LOCATED AT THE END OF EACH DRIPPER TUBING FEEDER LOOP. INDICATOR HEADS ARE NOT REQUIRED AT EACH TREE RING.



IN-LINE DRIP FLUSH-OUT 14



IN-LINE DRIP OPERATIONAL INDICATOR HEAD 15



NOTE:
ALL PERFORATED PIPE SHALL BE INSTALLED PLUMB
INSTALL BUBBLERS ON OPPOSING SIDES OF ROOT BALL

INSTALL TWO RWS TUBES AT EACH TREE LOCATED IN PLANTING/SHRUB BEDS.
INSTALL FOUR RWS TUBES AT EACH TREE LOCATED IN NATIVE SEED AREAS.

ROOT WATERING SYSTEM 16

DETAIL APPLIES TO ALL TREES

DRIPPERLINE SHALL BE WATER TESTED IN PRESENCE OF TOWN OF PARKER REP. PRIOR TO PLACEMENT OF WEED FABRIC AND MULCH

INSTALL TUBING WITH EMITTERS IN TRIANGULATED PATTERN BETWEEN ROWS OF TUBING

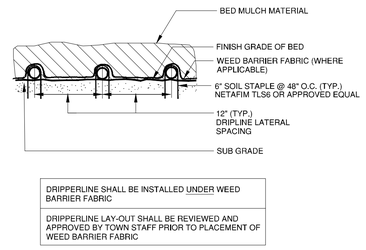
IN-LINE DRIP SAMPLE LAY-OUT 17

NOTES:
1. SEE PLANS & LEGEND FOR ALL DIMENSIONS AND DRIPPERLINE LATERAL SPACING
2. RATIO OF Techline LATERALS TO START CONNECTIONS IS SHOWN AT 2:1, BUT MAY VARY PER HYDRAULIC DEMAND ON START CONNECTION.

NO SCALE

DRIPPERLINE PIPE LAY-OUT ISOMETRIC VIEW 18

IN-LINE DRIP START CONNECTION 19



DRIPPERLINE SHALL BE INSTALLED UNDER WEED BARRIER FABRIC

DRIPPERLINE LAY-OUT SHALL BE REVIEWED AND APPROVED BY TOWN STAFF PRIOR TO PLACEMENT OF WEED BARRIER FABRIC

SURFACE IN-LINE DRIP TUBING 20

AIR/VACUUM RELIEF VALVE 21

APPLY NON-HARDENING THREAD SEALANT CONTAINING NO PETROLEUM DISTILLATES TO ALL MALE-THREADED FITTINGS (SPEARS BLUE 75 OR EQUAL)

GATE VALVE - 2" AND 2-1/2" DIA. 22

GATE VALVE - 3" DIA. and LARGER 23

BFP MODEL/SIZE	ENCLOSURE MODEL	X	Y
FEBCO 860 LARGE - 4"	SBBC-90ALHP	90"	114"

BACKFLOW ENCLOSURE 24

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1319 Spruce Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.966.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY PARK NORTH - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE
LANDSCAPE ARCHITECTURE
PLANNING
INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map

Drawing
IRRIGATION DETAILS

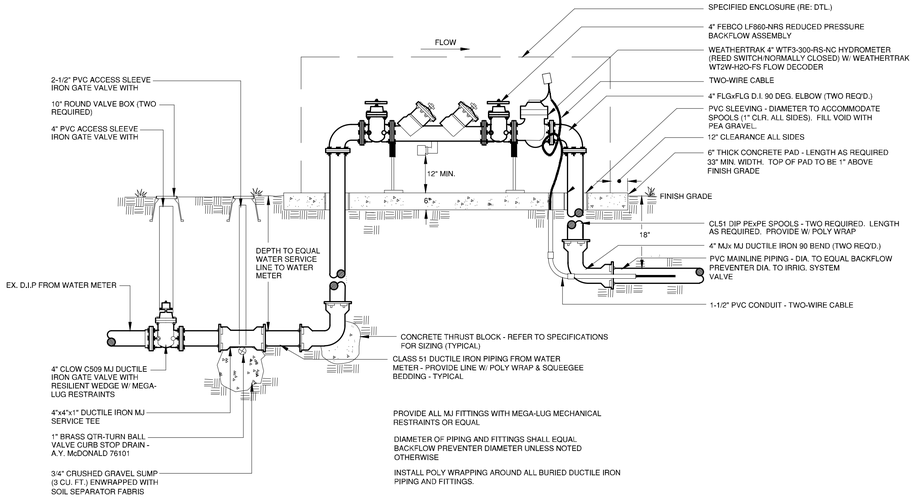
I-123

SITE PLAN SUBMITTAL

© Hord Coplan Macht, Inc.

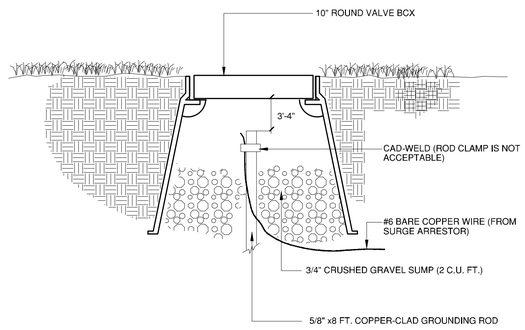
THE LINE SHOWN ABOVE IS 1" LONG ON ORIGINAL DRAWING. THIS SHEETS ORIGINAL PAGE SIZE

THE SQUARES ABOVE ARE COLOR WITH THE NUMBER LISTED. PRINTED CORRECTLY



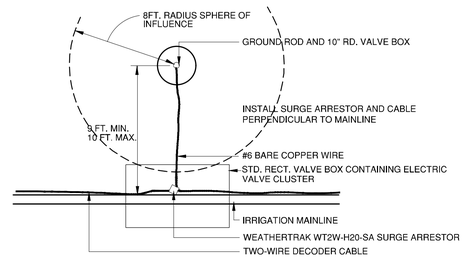
BACKFLOW PREVENTER

25



GROUND ROD SHALL BE INSTALLEDAT LOCATION PERPENDICULAR TO MAINLINE. GROUND SHALL BE LOCATED 9 FT. FROM MAINLINE TRENCH

GROUND ROD SHALL LOCATED SUCH THAT MAINLINE, TWO-WIRE CABLE AND VALVE DECODERS LIE OUTSIDE OF SPHERE OF INFLUENCE (TYP. ALL LOCATIONS)



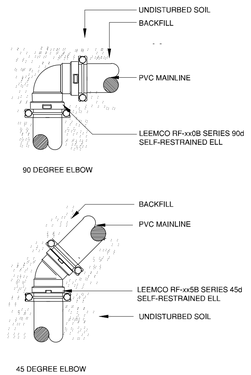
PLAN VIEW

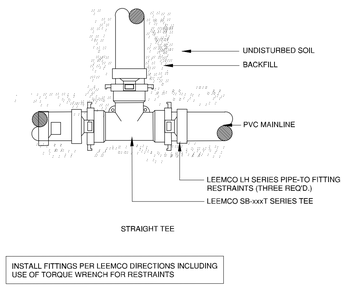
TWO-WIRE SURGE ARRESTOR

26

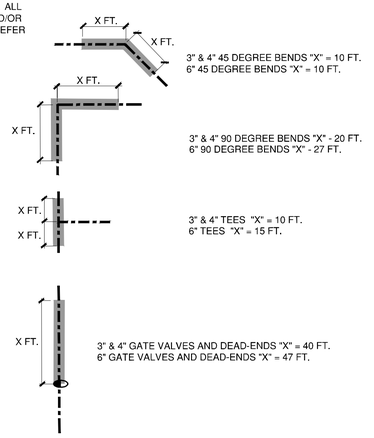
MECHANICAL MAINLINE PIPE RESTRAINTS

INDICATES MAINLINE PIPING TO BE SECURED VIA MECHANICAL PIPE RESTRAINTS. ALL PIPE-TO-PIPE JOINTS, FITTINGS (I.E. CHANGES IN DIRECTION), SERVICES TEES AND/OR GATE VALVES THAT FALL WITHIN INDICATED DISTANCE SHALL BE RESTRAINED. REFER TO DETAILS. RESTRAINTS SHALL BE MANUFACTURED BY LEEMCO. ALL DISTANCES SHOWN BELOW ARE TYPICAL.



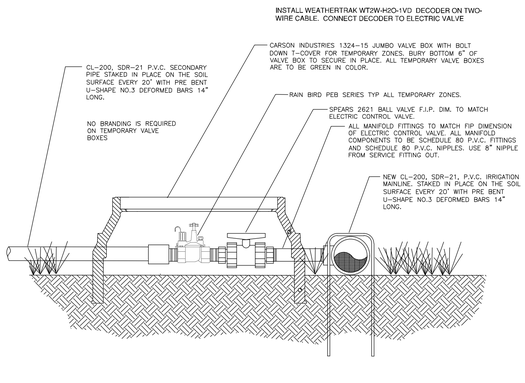


INSTALL FITTINGS PER LEEMCO DIRECTIONS INCLUDING USE OF TORQUE WRENCH FOR RESTRAINTS



MAINLINE FITTINGS - 3" DIA. and LARGER

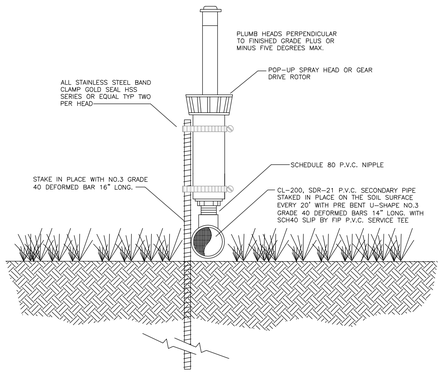
27



ELECTRIC CONTROL VALVE

TEMPORARY IRRIGATION

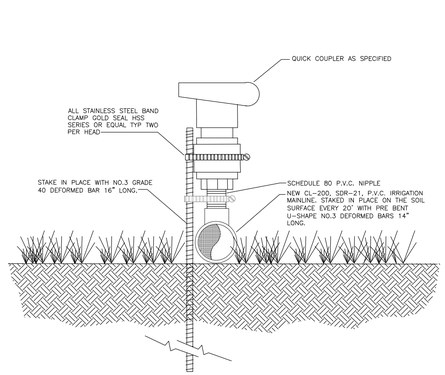
28



ON-GRADE SPRAY HEAD OR ROTOR

TEMPORARY IRRIGATION

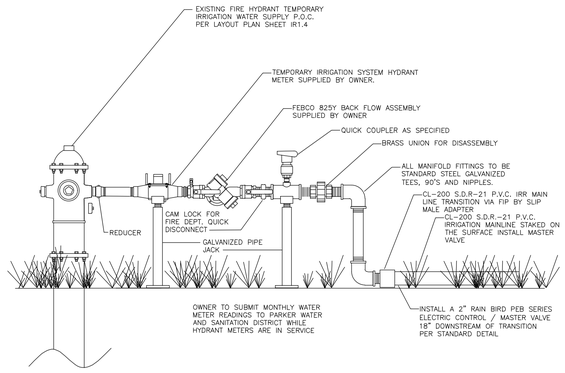
29



QUICK COUPLING VALVE

TEMPORARY IRRIGATION

30



FIRE HYDRANT CONNECTION

TEMPORARY IRRIGATION

31

hord | coplan | macht

LANDSCAPE ARCHITECT / ARCHITECT
1800 Wazee Street, Suite 450
Denver, CO 80202
p. 303.607.0977

CIVIL ENGINEER / STRUCTURAL ENGINEER
JVA Incorporated
1672 Larimer Street, #500
Denver, CO 80202
p. 303.444.1951

ELECTRICAL ENGINEER
Ackerman Engineering, Inc.
3000 Youngfield Street, #264
Wheat Ridge, CO 80215
p. 303.278.7297

IRRIGATION
Avocet Irrigation
11757 W. Ken Caryl Ave., Suite F-509
Littleton, CO 80127
p. 303.986.2175

MECHANICAL ENGINEER
ENVISION Mechanical Engineers, Inc.
9777 Pyramid Court, #260
Englewood, CO 80112
p. 303.688.0223

Town of Parker
SALISBURY PARK NORTH - PHASE 1
11700 MOTSENBOCKER RD
PARKER, CO 80134

hord | coplan | macht

ARCHITECTURE

LANDSCAPE ARCHITECTURE

PLANNING

INTERIOR DESIGN

PARKER COLORADO

Final Document
Subject To Conditions In Approval Letter

APPROVED DATE: 06/17/2025

Planning Approval By: S. Nerger

	DATE	DESCRIPTION

Project Number:	223072.00
Sheet Issue Date:	2025-06-06
Drawn By:	DZ
Checked By:	DZ

Key Map

Drawing

IRRIGATION DETAILS

I-124

SITE PLAN SUBMITTAL
Page 256 of 324

© Hord Coplan Macht, Inc.