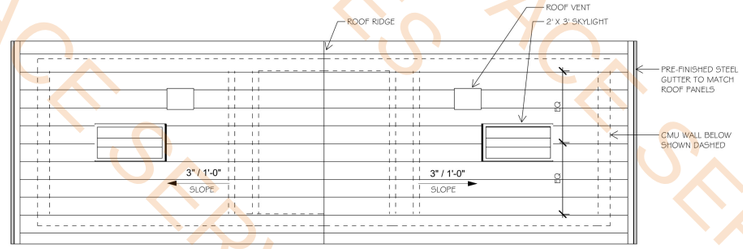
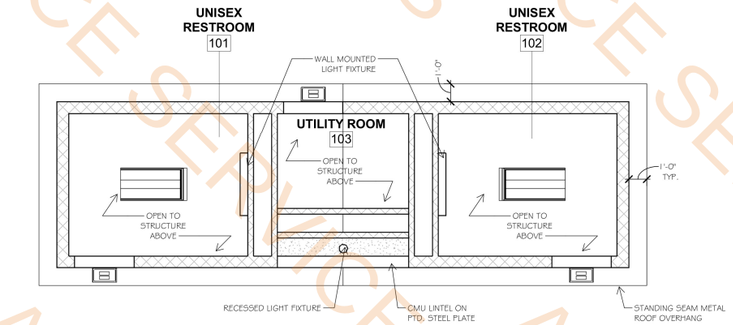
1' W x 2' D Cont Concrete Footing	84.0 FT
6" Thk Slab On Grade On V.B	286.7 SQ FT
Exhaust Fan	2.0 EA
Electric Heater	2.0 EA



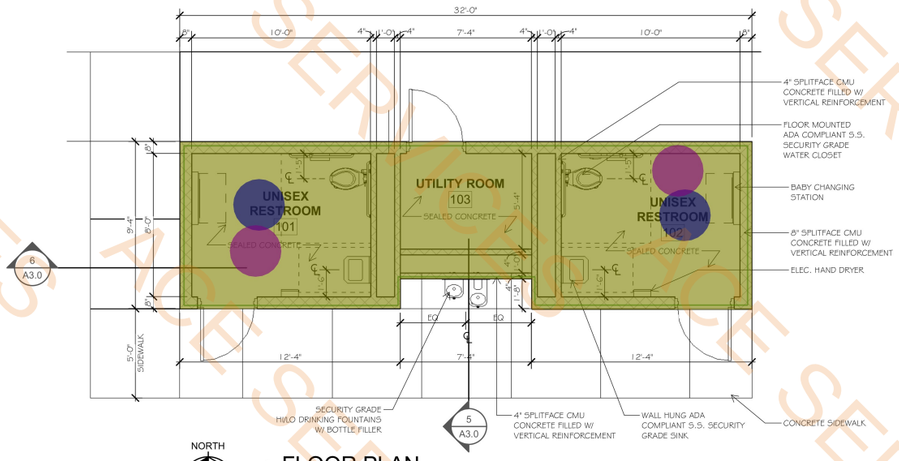
NORTH

3 ROOF PLAN
SCALE: 1/4" = 1'-0"



NORTH

2 REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"



NORTH

1 FLOOR PLAN
SCALE: 1/4" = 1'-0"

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checked:
date: 12/19/2024

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WILDLIFE PICKLEBALL PARK
GRAND PRAIRIE, TEXAS
705 W. WILDLIFE

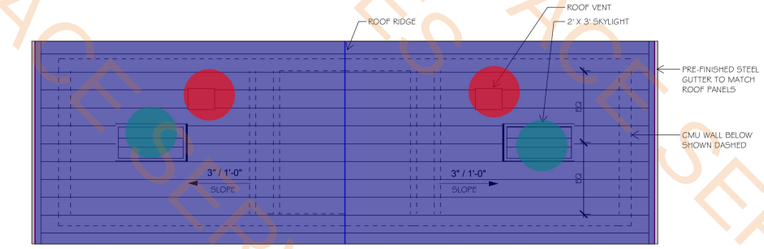
job no 2440
sheet A2.0

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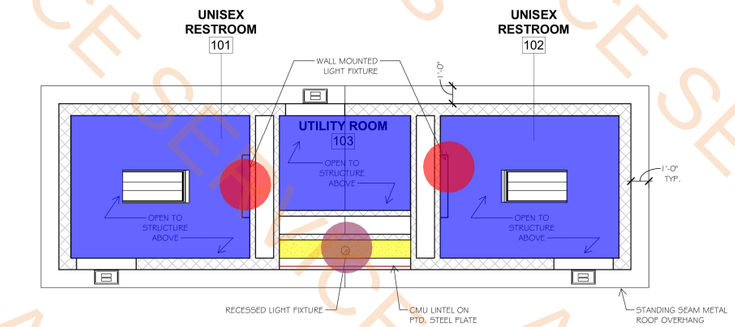
ACE SERVICES

Sealed Concrete	199.2 SQ FT
Open Structure Paint @ Ceiling	185.1 SQ FT
EIFS Soffit Over FRT Plywood W/6" Metal Studs	7.4 SQ FT
8" Splitface CMU Concrete Filled W/Vertical Reinforcement (9'-4" H)	17.7 FT
8" Splitface Concrete Filled CMU Lintel	17.4 FT
4" Splitface CMU Concrete Filled W/Vertical Reinforcement (8'-0" H)	46.5 FT
Standing Seam Metal Roof (3/12)	392.4 SQ FT
Roof Eave W/Metal Gutter, Fascia And 1' W Soffit	22.6 FT
2' x 3' Roof Skylight	2.0 EA
1'-2" x 1'-6" Roof Vents	2.0 EA
Security Grade Drinking Fountains W/Bottle Filler	2.0 EA
Wall Hung ADA Stainless Steel Security Grade Sink	2.0 EA
Floor Mounted ADA Stainless Steel Security Grade Water Closet	2.0 EA
Baby Changing Station	2.0 EA
Electrical Hand Dryer	2.0 EA
All Bathroom Accessories (2 Bathrooms)	1.0 EA
3' x 7' Hollow Metal Door W/Frame And Louver	3.0 EA
36" Grab Bar	2.0 EA
42" Grab Bar	2.0 EA
Wall Mounted Light	2.0 EA
Recessed LED Light	1.0 EA
Roof Ridge	11.3 FT
4" H Rubber Base	87.4 FT



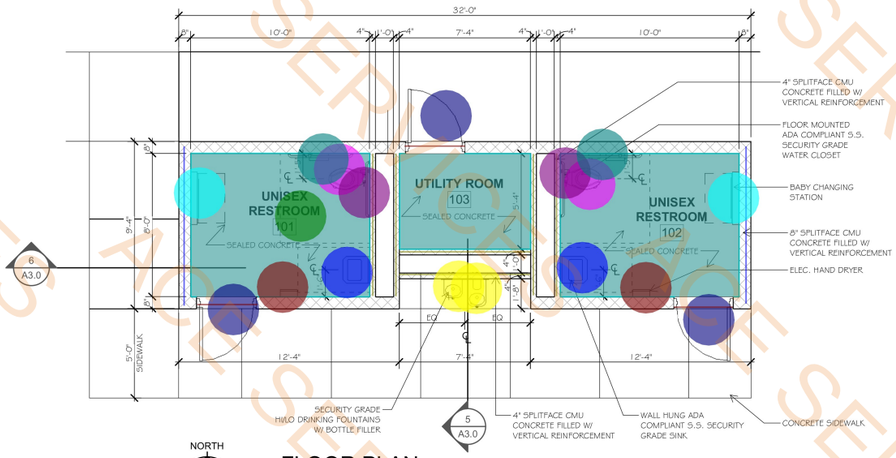
NORTH

3 ROOF PLAN
SCALE: 1/4" = 1'-0"



NORTH

2 REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"



NORTH

1 FLOOR PLAN
SCALE: 1/4" = 1'-0"

drawn: DE
checked: :
date 12/19/2024

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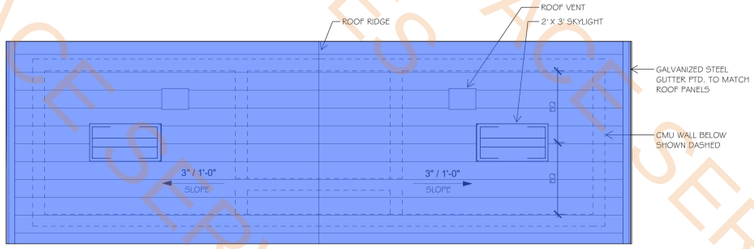
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705 W. WILDLIFE GRAND PRAIRIE, TEXAS

job no 2440
sheet A2.0

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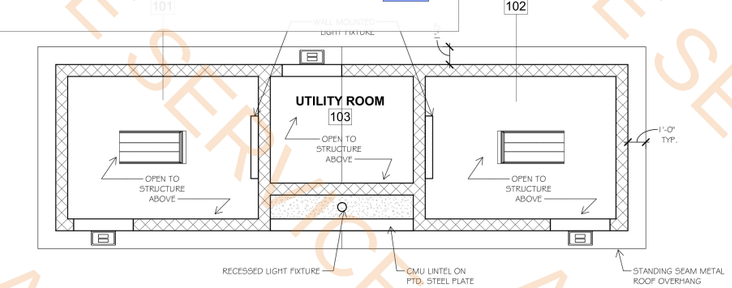
ACE SERVICES



NORTH

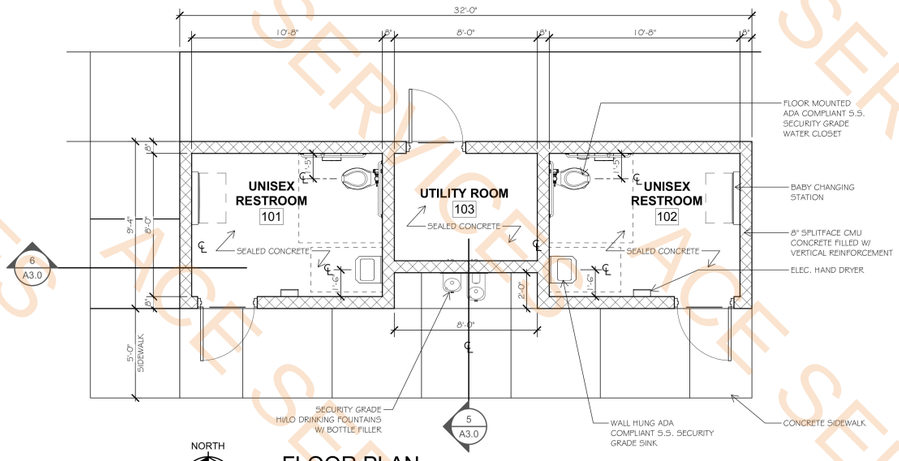
3 ROOF PLAN
SCALE: 1/4" = 1'-0"

1-1/2" Metal Roof Deck On 8" Metal Studs Rafters @ 16" O.C **394.0 SQ FT**



NORTH

2 REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"



NORTH

1 FLOOR PLAN
SCALE: 1/4" = 1'-0"

drawn: DE
checked: -
date: 12/19/2024

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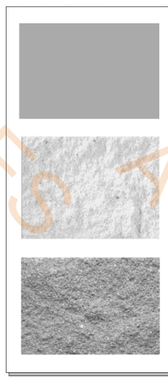
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job no 2440
sheet A2.0

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8" Splitface CMU Concrete Filled W/Vertical Reinforcement	651.9 SQ FT	
Pre Finished Downspout	19.5 FT	
Wall Pack	3.0 EA	
Control Joints @ CMU Walls	86.2 FT	

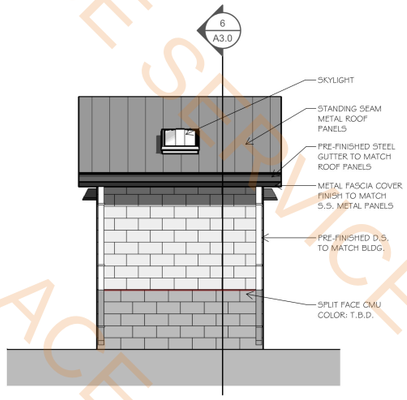
MATERIAL LEGEND



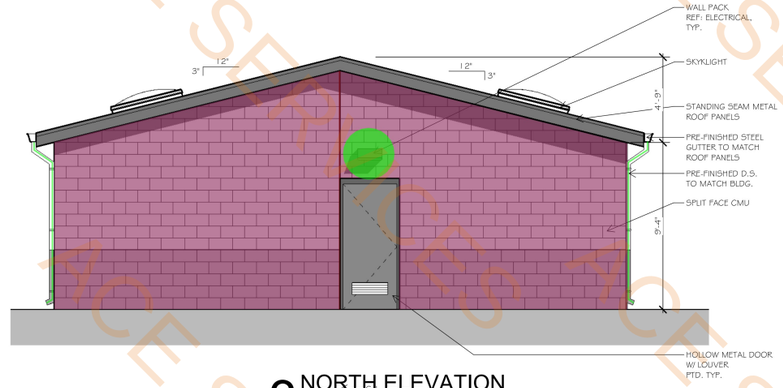
STANDING SEAM METAL ROOF
SLATE GRAY

SPLIT FACE CMU
ARTIC WHITE

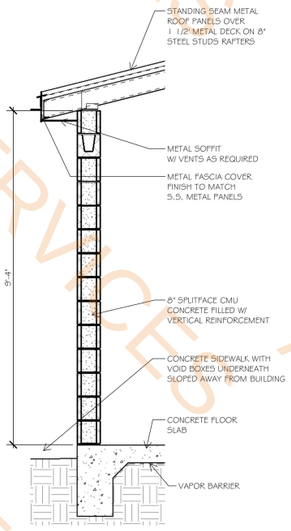
SPLIT FACE CMU
TRINITY



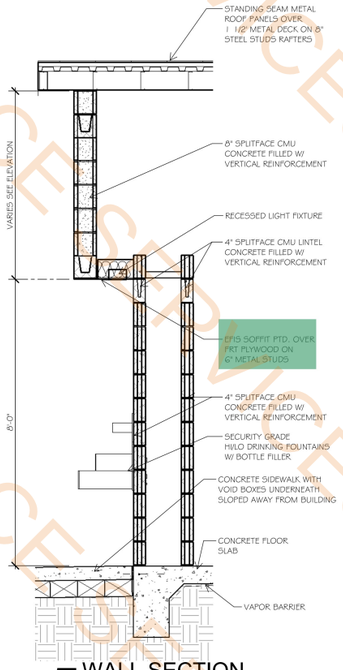
4 WEST ELEVATION
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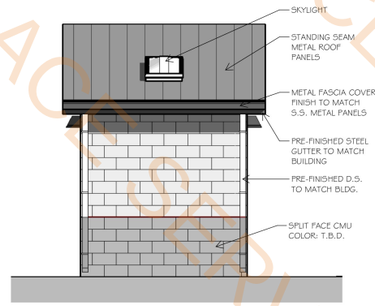
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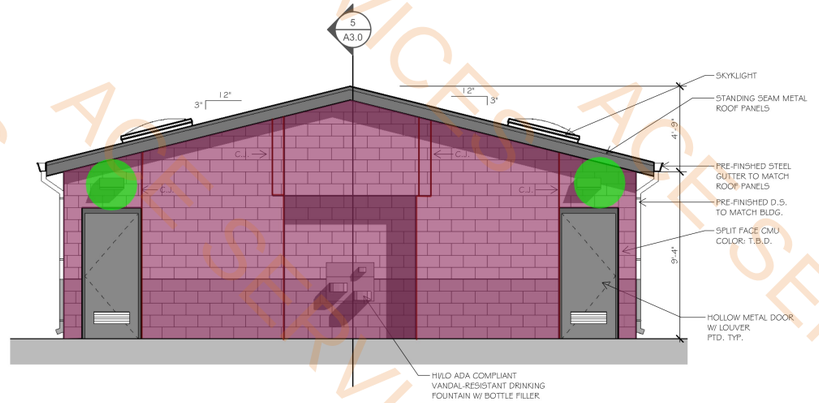
6 WALL SECTION
SCALE: 1/2" = 1'-0"



5 WALL SECTION
SCALE: 1/2" = 1'-0"



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



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

FACADE MATERIAL CALCULATIONS

NORTH ELEVATION			SOUTH ELEVATION			EAST ELEVATION			WEST ELEVATION		
MAT. TYPE	AREA (SF)	% OF FACADE	MAT. TYPE	AREA (SF)	% OF FACADE	MAT. TYPE	AREA (SF)	% OF FACADE	MAT. TYPE	AREA (SF)	% OF FACADE
SPLIT FACE CMU	339	87.4%	SPLIT FACE CMU	314	81%	SPLIT FACE CMU	85	60%	SPLIT FACE CMU	85	60%
ANODIZED METAL	26	6.6%	ANODIZED METAL	26	6.6%	ANODIZED METAL	57	40%	ANODIZED METAL	57	40%
PTD. METAL DOORS	24	6%	PTD. METAL DOORS	48	12.4%	PTD. METAL DOORS	---	---	PTD. METAL DOORS	---	---
TOTAL FACADE	388	100%	TOTAL FACADE	388	100%	TOTAL FACADE	142	100%	TOTAL FACADE	142	100%

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drawn: Author
checked :
date 12/19/2024

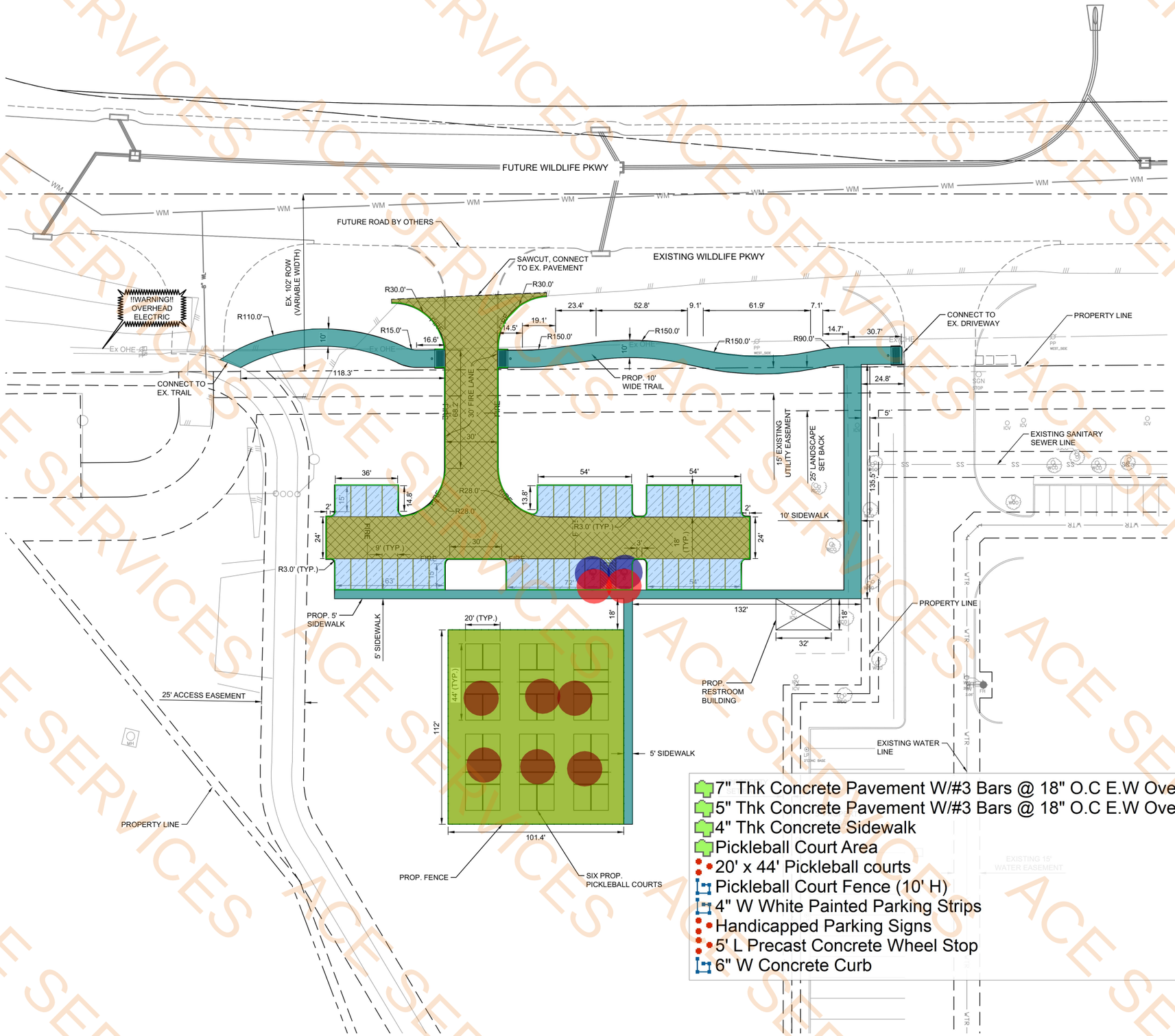
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WILDLIFE PICKLEBALL PARK
705 W. WILDLIFE GRAND PRAIRIE, TEXAS

job no 2440
sheet A3.0



0 15 30 60
SCALE IN FEET

LEGEND

- 7" THICK, 4,000 PSI REINFORCED CONCRETE PAVEMENT WITH #3 BARS 18" O.C.E.W. OVER 6" LIME TREATED SUBGRADE
- PICKLEBALL COURT
- 4" THICK, 4,000 PSI CONCRETE PAVEMENT
- 5" THICK, 4,000 PSI REINFORCED CONCRETE PAVEMENT WITH #3 BARS 18" O.C.E.W. OVER 6" LIME TREATED SUBGRADE

7" Thk Concrete Pavement W/#3 Bars @ 18" O.C E.W Over 6" Lime Subgrade	10625.3 SQ FT
5" Thk Concrete Pavement W/#3 Bars @ 18" O.C E.W Over 6" Lime Subgrade	6118.7 SQ FT
4" Thk Concrete Sidewalk	7197.5 SQ FT
Pickleball Court Area	11351.6 SQ FT
20' x 44' Pickleball courts	6.0 EA
Pickleball Court Fence (10' H)	427.1 FT
4" W White Painted Parking Strips	689.9 FT
Handicapped Parking Signs	2.0 EA
5' L Precast Concrete Wheel Stop	2.0 EA
6" W Concrete Curb	974.8 FT

WILDLIFE PICKLEBALL PARK
GRAND PRAIRIE, TX

CROW HOLDINGS

halff
2601 MEACHAM BLVD., SUITE 600
FORT WORTH, TEXAS 76137-4204
TEL: (817) 847-1422

REVISION

NO.	DATE	DESCRIPTION

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F-312 — FIRM / BUSINESS NO. — TX — STATE

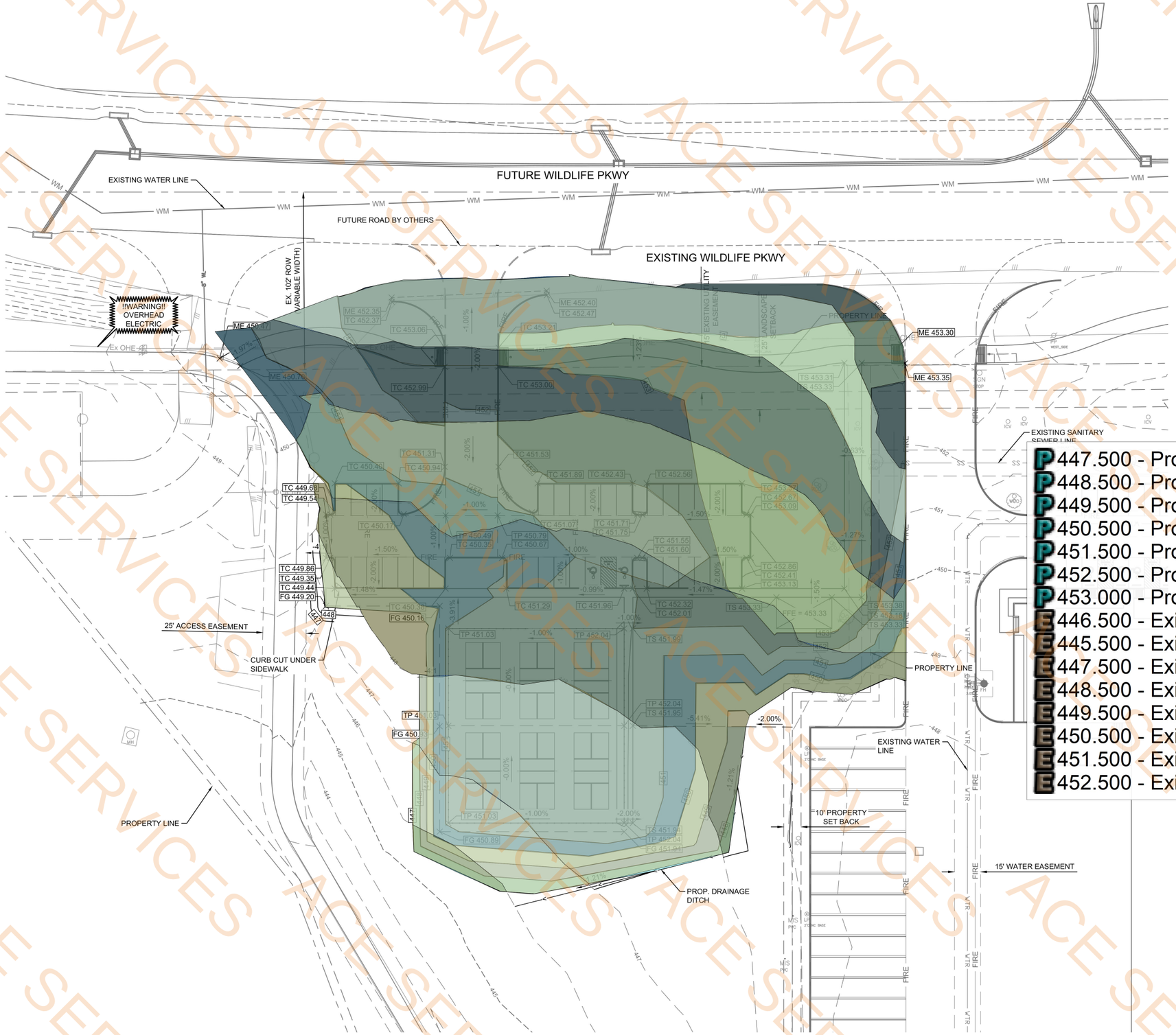
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ISSUED:	01/22/2025
DRAWN BY:	KB
CHECKED BY:	SR
SCALE:	AS NOTED

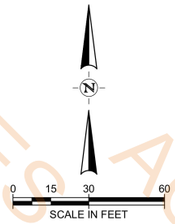
SHEET TITLE:
PAVING AND DIMENSION CONTROL PLAN

5
SHEET NUMBER 5 OF 27

FILE NAME: A:\60000s\60358\001\LD\CADD\Sheets\CE-PLAN-PAVE-60358.dwg DATE: January 23, 2025, TIME: 3:41 PM, USER: ah4971

ACE SERVICES





LEGEND

- PROPOSED MINOR CONTOUR
- PROPOSED MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- EXISTING MAJOR CONTOUR
- DITCH FLOWLINE
- GRADEBREAK

P 447.500 - Proposed	1315.9 SQ FT
P 448.500 - Proposed	2236.3 SQ FT
P 449.500 - Proposed	7574.5 SQ FT
P 450.500 - Proposed	13409.8 SQ FT
P 451.500 - Proposed	30806.7 SQ FT
P 452.500 - Proposed	23508.1 SQ FT
P 453.000 - Proposed	19953.4 SQ FT
E 446.500 - Existing	3616.0 SQ FT
E 445.500 - Existing	612.6 SQ FT
E 447.500 - Existing	13624.7 SQ FT
E 448.500 - Existing	25218.3 SQ FT
E 449.500 - Existing	21923.1 SQ FT
E 450.500 - Existing	18691.1 SQ FT
E 451.500 - Existing	13573.1 SQ FT
E 452.500 - Existing	2681.6 SQ FT

WILDLIFE PICKLEBALL PARK

GRAND PRAIRIE, TX

CROW HOLDINGS

halff
2601 MEACHAM BLVD., SUITE 600
FORT WORTH, TEXAS 76137-4204
TEL: (817) 847-1422

REVISION NO.	DATE	DESCRIPTION

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NAME — PE LICENSE NO.
1/23/2025
DATE
F-312 — TX
FIRM / BUSINESS NO. — STATE

PROJECT NO.:	60358
ISSUED:	01/22/2025
DRAWN BY:	KB
CHECKED BY:	SR
SCALE:	AS NOTED

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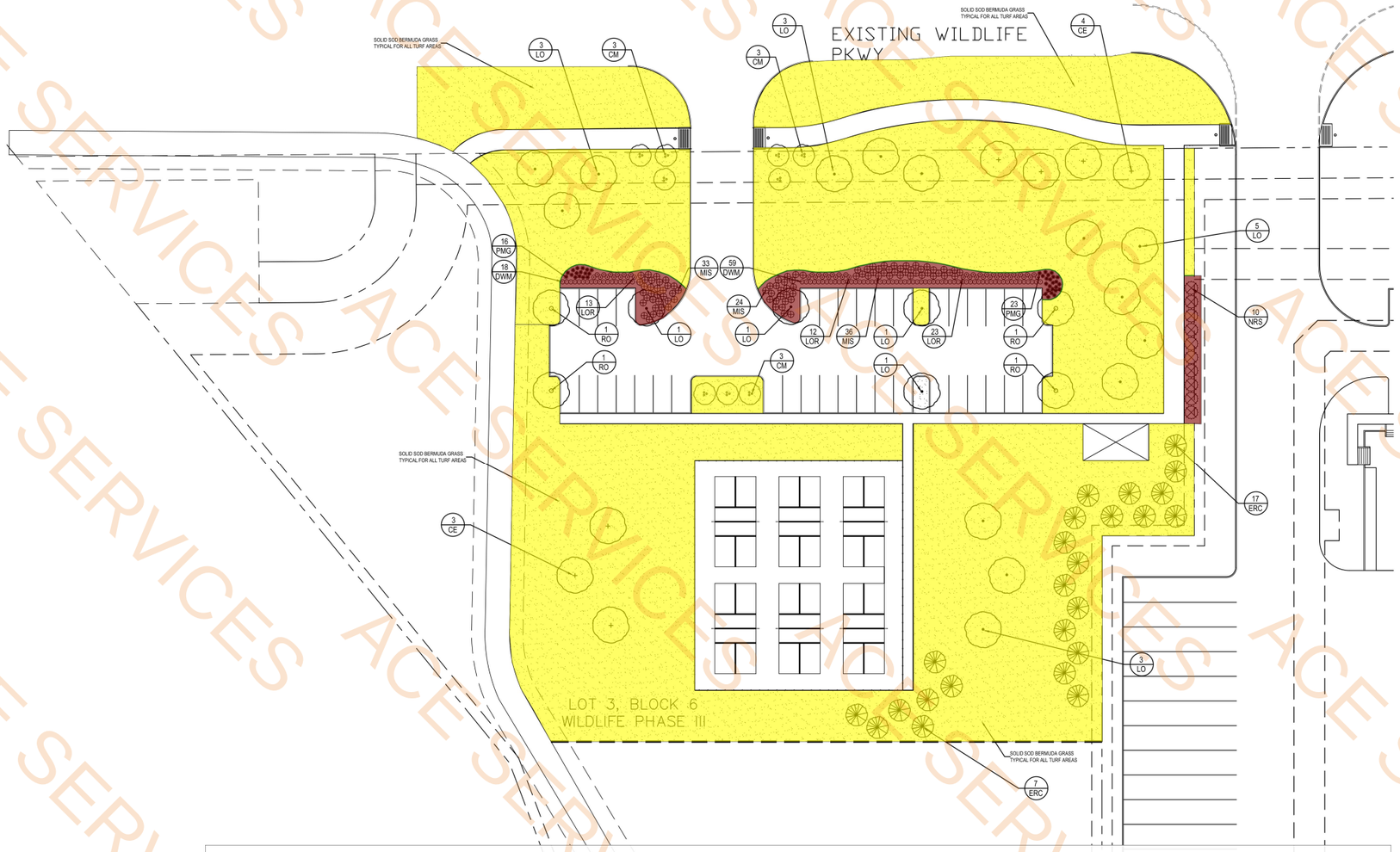
GRADING PLAN

6

SHEET NUMBER 6 OF 27

ACE SERVICES

FILE NAME: A:\60000s\60358\001\LD\CADD\Sheets\CE-PLAN-GRAD-60358.dwg DATE: January 23, 2025, TIME: 3:41 PM, USER: ah4971



Bermuda Grass — 69119.8 SQ FT

Plants And Shrubs Area For Mulching And Top Soiling — 3056.1 SQ FT

1/8" x 4" Steel Edging — 247.7 FT

PLANT MATERIAL SCHEDULE-

TYPE	QTY	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
TREES					
CE	7	Cedar Elm	*Umlus crassifolia*	3" cal.	container, 12; ht. 5; spread, 5' clear straight trunk
LO	18	Live Oak	*Quercus virginiana*	3" cal.	container, 12' ht., 5' spread, 5' clear straight trunk
RO	4	Red Oak	*Quercus shumardii*	3" cal.	container, 12' ht., 5' spread, 5' clear straight trunk
CM	9	Crepe Myrtle	*Lagerstroema indica*	3" cal.	container, 8' ht., 5' spread, 3- trunks, tree form
ERC	24	Eastern Red Cedar	*Juniperus virginiana*	8' ht.	container, full to base, 6' spread
SHRUBS					
TYPE	QTY.	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
DWM	77	Dwarf Wax Myrtle	*Myrica pusilla*	5 gal.	container, 20" ht., 20" spread
LOR	48	Loropetalum	*Loropetalum chinensis*	3 gal.	container grown, 2" ht., 20" spread
MIS	93	Miscanthus	*Miscanthus sinensis*	3 gal.	container full, well rooted
NRS	10	Nellie R. Stevens Holly	*Ilex x 'Nellie R. Stevens'*	6' ht.	container, 6' ht., 4' spread, 6' o.c.
PMG	39	Pink Muhly Grass	*Muhlenbergia capillaris*	3 gal.	container full, well rooted
GROUNDCOVERS					
TYPE	QTY	COMMON NAME	BOTANICAL NAME	SIZE	REMARKS
		'419' Bermudagrass	*Cynodon dactylon '419'*		Solid Sod refer to notes

NOTE: Plant list is an aid to bidders only. Contractor shall verify all quantities on plan. All heights and spreads are minimums. All plant material shall meet or exceed remarks as indicated. All trees to have straight trunks and be matching within varieties.

SOLID SOD NOTES

1. FINE GRADE AREAS TO ACHIEVE FINAL CONTOURS INDICATED. LEAVE AREAS TO RECEIVE TOPSOIL 3" BELOW FINAL DESIRED GRADE IN PLANTING AREAS AND 1" BELOW FINAL GRADE IN TURF AREAS.
2. ADJUST CONTOURS TO ACHIEVE POSITIVE DRAINAGE AWAY FROM BUILDINGS. PROVIDE UNIFORM ROUNDING AT TOP AND BOTTOM OF SLOPES AND OTHER BREAKS IN GRADE. CORRECT IRREGULARITIES AND AREAS WHERE WATER MAY STAND.
3. ALL LAWN AREAS TO RECEIVE SOLID SOD SHALL BE LEFT IN A MAXIMUM OF 1" BELOW FINAL FINISH GRADE. CONTRACTOR TO COORDINATE OPERATIONS WITH ON-SITE CONSTRUCTION MANAGER.
4. CONTRACTOR TO COORDINATE WITH ON-SITE CONSTRUCTION MANAGER FOR AVAILABILITY OF EXISTING TOPSOIL.
5. PLANT SOD BY HAND TO COVER INDICATED AREA COMPLETELY. INSURE EDGES OF SOD ARE TOUCHING. TOP DRESS JOINTS BY HAND WITH TOPSOIL TO FILL VOIDS.
6. ROLL GRASS AREAS TO ACHIEVE A SMOOTH, EVEN SURFACE, FREE FROM UNNATURAL UNDULATIONS.
7. WATER SOD THOROUGHLY AS SOD OPERATION PROGRESSES.
8. CONTRACTOR SHALL MAINTAIN ALL LAWN AREAS UNTIL FINAL ACCEPTANCE. THIS SHALL INCLUDE, BUT NOT LIMITED TO: MOWING, WATERING, WEEDING, CULTIVATING, CLEANING AND REPLACING DEAD OR BARE AREAS TO KEEP PLANTS IN A VIGOROUS, HEALTHY CONDITION.
9. CONTRACTOR SHALL GUARANTEE ESTABLISHMENT OF AN ACCEPTABLE TURF AREA AND SHALL PROVIDE REPLACEMENT FROM LOCAL SUPPLY IF NECESSARY.
10. IF INSTALLATION OCCURS BETWEEN SEPTEMBER 1 AND MARCH 1, ALL SOD AREAS TO BE OVER-SEEDED WITH WINTER RYEGRASS, AT A RATE OF (4) POUNDS PER ONE THOUSAND (1000) SQUARE FEET.

LANDSCAPE NOTES

1. CONTRACTOR SHALL VERIFY ALL EXISTING AND PROPOSED SITE ELEMENTS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES. SURVEY DATA OF EXISTING CONDITIONS WAS SUPPLIED BY OTHERS.
2. CONTRACTOR SHALL LOCATE ALL EXISTING UNDERGROUND UTILITIES AND NOTIFY ARCHITECT OF ANY CONFLICTS. CONTRACTOR SHALL EXERCISE CAUTION WHEN WORKING IN THE VICINITY OF UNDERGROUND UTILITIES.
3. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED LANDSCAPE AND IRRIGATION PERMITS.
4. CONTRACTOR TO PROVIDE A MINIMUM 2% SLOPE AWAY FROM ALL STRUCTURES.
5. ALL PLANTING BEDS AND LAWN AREAS TO BE SEPARATED BY STEEL EDGING. NO STEEL TO BE INSTALLED ADJACENT TO SIDEWALKS OR CURBS.
6. ALL LANDSCAPE AREAS TO BE 100% IRRIGATED WITH AN UNDERGROUND AUTOMATIC IRRIGATION SYSTEM AND SHALL INCLUDE RAIN AND FREEZE SENSORS.
7. ALL LAWN AREAS TO BE SOLID SOD BERMUDAGRASS, UNLESS OTHERWISE NOTED ON THE DRAWINGS.

GENERAL LAWN NOTES

1. FINE GRADE AREAS TO ACHIEVE FINAL CONTOURS INDICATED ON CIVIL PLANS.
2. ADJUST CONTOURS TO ACHIEVE POSITIVE DRAINAGE AWAY FROM BUILDINGS. PROVIDE UNIFORM ROUNDING AT TOP AND BOTTOM OF SLOPES AND OTHER BREAKS IN GRADE. CORRECT IRREGULARITIES AND AREAS WHERE WATER MAY STAND.
3. ALL LAWN AREAS TO RECEIVE SOLID SOD SHALL BE LEFT IN A MAXIMUM OF 1" BELOW FINAL FINISH GRADE. CONTRACTOR TO COORDINATE OPERATIONS WITH ON-SITE CONSTRUCTION MANAGER.
4. IMPORTED TOPSOIL SHALL BE NATURAL, FRIABLE SOIL FROM THE REGION, KNOWN AS BOTTOM AND SOIL, FREE FROM LUMPS, CLAY, TOXIC SUBSTANCES, ROOTS, DEBRIS, VEGETATION, STONES, CONTAINING NO SALT AND BLACK TO BROWN IN COLOR.
5. *ALL LAWN AREAS TO BE FINE GRADED, IRRIGATION TRENCHES COMPLETELY SETTLED, AND FINISH GRADE APPROVED BY THE OWNER'S CONSTRUCTION MANAGER OR ARCHITECT PRIOR TO INSTALLATION.*
6. *ALL ROCKS 3/4" DIAMETER AND LARGER, DIRT CLODS, STICKS, CONCRETE SPOILS, ETC. SHALL BE REMOVED PRIOR TO PLACING TOPSOIL AND ANY LAWN INSTALLATION*
7. CONTRACTOR SHALL PROVIDE (1") ONE INCH OF IMPORTED TOPSOIL ON ALL AREAS TO RECEIVE LAWN.

01 LANDSCAPE PLAN

SCALE 1"=30'-0"

0 15 30 60



01.13.2025

LANDSCAPE ARCHITECT
STUDIO GREEN SPOT, INC.
1782 W. McDERMOTT DR.
ALLEN, TEXAS 75013
(469) 369-4448
CHRIS@STUDIOGREENSPOT.COM

#	DESCRIPTION	DATE

drawn: CT
checked CT
date 01/13/2025

CROW HOLDINGS INDUSTRIAL

pross design group, incorporated
5310 Harvest Hill Road, Suite 180, Dallas, Texas 75230 972/759-1400

WILDLIFE PICKLEBALL PARK

GRAND PRAIRIE, TEXAS

705 W. WILDLIFE

job no 2440
sheet L1.01

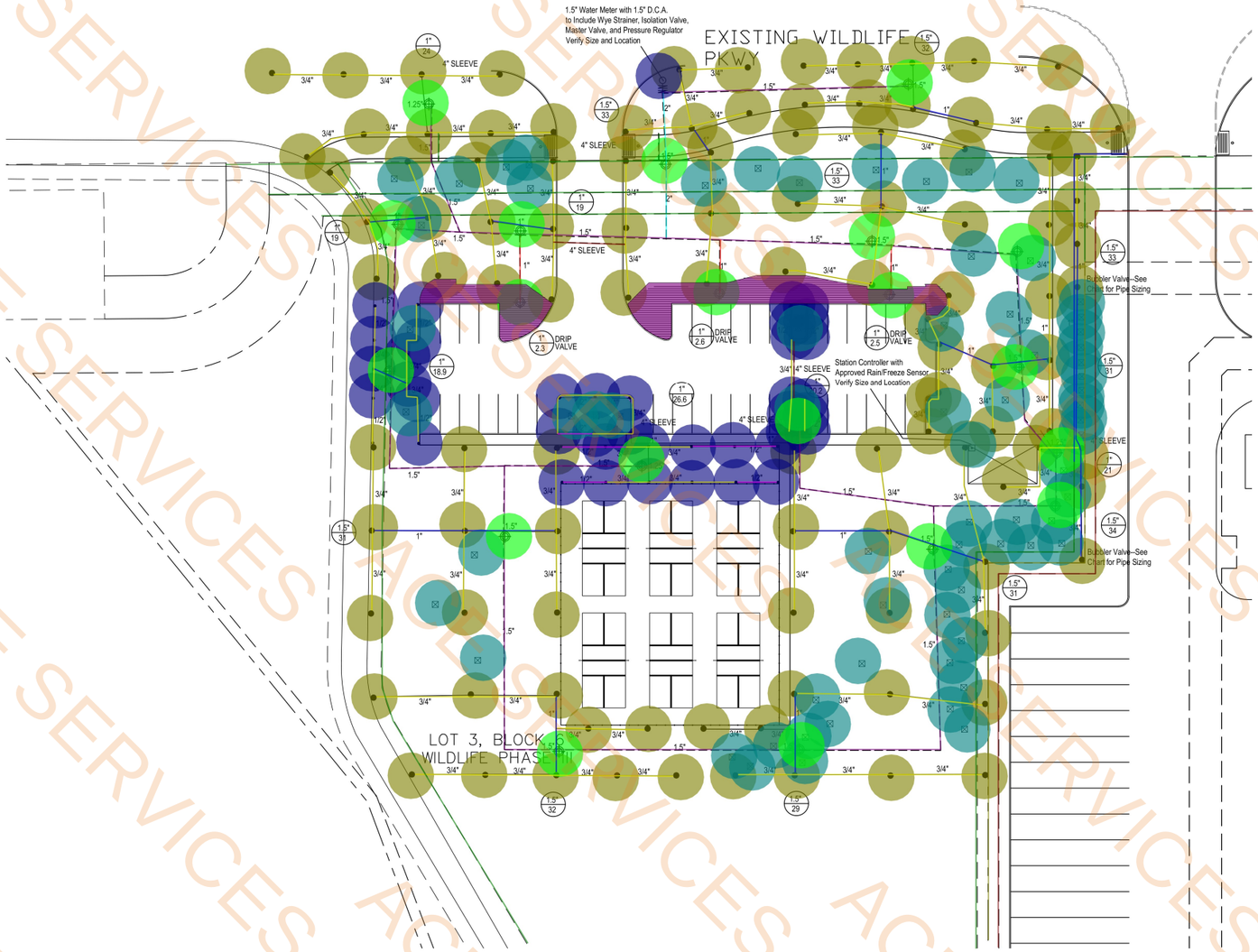
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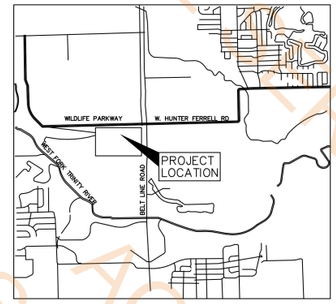
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ACE SERVICES

Hunters PGP ULtra Rotors	110.0 EA
Hunter PRS30-04 4" POP-up Spray Head	39.0 EA
1.5" PVC Class 200 Mainline	2826.8 FT
Hunter Multi Stream Bubbler Nozzle	67.0 EA
1" PVC Class 200 Mainline	157.6 FT
Spray Rotor Control Valve	20.0 EA
3/4" PVC Class 200 Lateral Pipe	5430.8 FT
1" PVC Class 200 Lateral Pipe	1504.0 FT
1/2" PVC Class 200 Lateral Pipe	247.1 FT
2" PVC Class 200 Mainline	135.0 FT
4" PVC Sleeve	1041.2 FT
3/4" PVC Sleeve	3995.9 FT
1" PVC Sleeve	719.8 FT
1.5" Water Meter W/D.C.A And Wye Strainer, Isolation Valve, Master Valve And Pressure REgulator	1.0 EA
Drip Tube Area	10108.1 SQ FT
Hunter 2 Wire Station Controller W/Rain/Freeze Sensor	1.0 EA

PKWY





VICINITY MAP

TCEQ NOTES

- *All irrigation equipment to be located no closer than 4" to any pavement and / or structure*
- *Electrical splices at each valve and controller only.*
- *Irrigation in Texas is regulated by the Texas Commission on Environmental Quality (TECQ) MC-178 / P.O. BOX 13087 Austn, Texas 78711-3087 www.teceq.state.tx.us*

BUBBLER PIPING CHART

1-5 BUBBLERS - 1/2" PIPE
6-10 BUBBLERS - 3/4" PIPE
11-20 BUBBLERS - 1" PIPE
21-30 BUBBLERS - 1 1/4" PIPE
31-40 BUBBLERS - 1 1/2" PIPE

IRRIGATION LEGEND

- Hunter PRS30-04 4" Pop-up Spray Head with Plastic Hunter Pro Adjustable Nozzle
- Hunter PRS30-12 12" Pop-up Spray Head with Plastic Hunter Pro Adjustable Nozzle
- Hunter PGP Ultra-04 Rotors
- Hunter Multi-Stream Bubbler Nozzle on Hunter PRS30-06 Pop-up Spray Head
- Spray, Rotor & Bubbler Zones-Hunter PGV Control Valves w/ 2- wire decoders (See Plan for Size)
  Drip Zones-Hunter ICZ Drip Zone Control Kits w/ 2-wire decoders(See Plan for Size)
- Hunter 2 wire- A2C 75D with zone modules as needed controller to include rain and freeze sensors
- WATER METER, SIZE AS INDICATED
  D.C.A., SIZE AS INDICATED
  to Include Flow Sensor, Wye Strainer, Isolation Valve, Master Valve, and Pressure Regulator
- PVC CLASS 200 LATERAL LINE
- PVC CLASS 200 MAINLINE
- PVC SCHEDULE 40 SLEEVING
- VALVE SIZE
  GPM
- HUNTER HDL-09-12-100-PC Drip Line and Fittings
  (12" LATERAL SPACING, 12" EMITTER SPACING)
  PVC LATERAL PIPING SIZED AS REQUIRED
  INSTALL ALL EQUIPMENT ACCORDING TO
  MANUFACTURERS SPECIFICATIONS

SLEEVING NOTES

1. *Contractor shall lay sleeves and conduits at twenty-four (24") inches below finish grade of the top of pavement.*
2. *Contractor shall extend sleeves one (1') foot beyond edge of all pavement.*
3. *Contractor shall cap pipe ends using PVC caps.*
4. *All sleeves shall be Schedule 40 PVC pipe.*
5. *Contractor shall furnish Owner and Irrigation Contractor with an 'as-built' drawing showing all sleeve locations.*

Water Pressure Calculations

Static Pressure (at the water meter)- 65 psi
Design Pressure for Remote Zone- 54.9 psi
Pressure Losses for Remote Zone and Meter Components- 19.9 psi

Water Meter Components- Pressure Losses

Master Valve Pressure- 2 psi
Pressure Requlator- 1.2 psi
Back Flow- 5 psi
Wye Strainer-.75 psi
Ball Valve- .8 psi

Irrigation Zones Pressure Losses- (most remote zone)

Main Line- 6.4 psi
Valve- 2 psi
Later Line- 1.7 psi
Sprinkler requirements-35 psi

IRRIGATION NOTES

1. *All sprinkler equipment numbers reference the HUNTER equipment catalog unless otherwise indicated.*
2. *LAWN SPRAY HEADS are SRS-04 installed as per detail shown.*
3. *SHRUB SPRAY HEADS are SRS-12 installed as per detail shown.*
4. *ELECTRIC CONTROL VALVES shall be HUNTER PGV-S SERIES installed per detail shown. Size valves as shown on plan. Valves shall be installed in value boxes large enough to permit manual operation, removal of solenoid and/or valve cover without any earth excavation.*
5. *AUTOMATIC CONTROLLER shall be installed at location shown. Power (120V) shall be located in a junction box within five (5') feet of controller location by other trades.*
6. *All 24 volt valve wiring is to be UF 14 single conductor. All wire splices are to be permanent and waterproof.*
7. *SLEEVES shall be installed by General Contractor. Sleeve material shall be Schedule 40. Size as indicated on plan.*
8. *Ten days prior to start of construction, Landscape or Irrigation Contractor shall verify static water pressure. If static pressure is less than 65 P.S.I., do not work until notified to do so by Owner. The irrigation contractor shall also verify that the site plan matches what has been constructed on site. Any landscape area that is less that 48 inches wide must be drip irrigation. If discrepancies between the irrigation plan and what is on site is discovered the irrigation contractor shall notify the GC, Civil Engineer and Landscape Architect.*
9. *All main line and lateral piping to a minimum of 12 inches of cover. All piping under paving shall have a minimum of 18" of cover.*
10. *The Irrigation Contractor shall coordinate installation of the system with the Landscape Contractor so that all plant material will be watered in accordance with the intent of the plans and specifications.*
11. *The Irrigation Contractor shall select the proper arc and radius for each nozzle to insure 100% and proper coverage of all lawn areas and plant material. All nozzles in parking lot islands and planting beds shall be low angle to minimize over spray on pavement surfaces. No water will be allowed to spray on building.*

DRIP IRRIGATION NOTES

1. *Drip Irrigation Equipment numbers reference Rainbird Equipment Catalog unless otherwise noted.*
2. *Landscape Contractor shall be required to supply Owner's Construction Manager with all equipment specifications and maintenance guidelines.*
3. *Landscape Contractor shall be required to follow Manufacturer's Specifications and Installation guidelines for drip system.*
4. *PRESSURE COMPENSATING EMITTERS shall be: Multioutlet Rain Bug EM6-M101, Multi outlet Shrub Bug EMT6-M101 or approved equal. (1 PER EVERY 6 - 4" POTS)*
5. *SINGLE OUTLET PRESSURE COMPENSATING EMITTERS shall be: Rain Bug Emitters EM-Mo5, -M10, -M20 and Shrub Bug Emitters EMT-M10, -M20 or approved equal. (1 PER EACH 1 OR 5 GAL PLANT)*
6. *DRIP PRESSURE REGULATORS shall be: PSI-HLA-15, PSI-HLA-20, PSI-HMB-20, PSI-HMB-25 or approved equal.*
7. *Y-FILTERS shall be: RBY-075-200, RBY-100-200 or approved equal.*
8. *MAIN IRRIGATION TUBING shall be:RBT-150P,RBT-160V or approved equal.*
9. *EMITTER DISTRIBUTION TUBING shall be: RBT-150P, RBT-160V or approved equal.*
10. *SUBTERRANEAN EMITTER BOX shall be: SEB-6 or approved equal.*
11. *Drip system piping only occurs within shrub / groundcover beds and rock mulch areas. Piping shall be a maximum 4" depth and a minimum 2" depth.*
12. *Contractor shall verify that all drip system valves and spray system valves are sectioned separately on controller.*

THE WATER PRESSURE AT THE IRRIGATION METER MUST BE 65 PSI. IF THE WATER PRESSURE IS LESS THAN 65 PSI A BOOSTER PUMP WILL BE REQUIRED.

01 IRRIGATION SITE PLAN
SCALE 1"=120'-0"
0 30 60 120

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(469) 369-4448
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drawn: JT
checked CT
date 01/13/2025

#	DATE	DESCRIPTION

CROW HOLDINGS INDUSTRIAL

STATE OF TEXAS
JON THURICK
75698
LICENSED IRRIGATION
01.17.25

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WILDLIFE PICKLEBALL PARK
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