

BID SCOPE

BASE BID:

ALTERNATE 1:

PROJECT SITE **RIX PARK - SENECA PARK ENTRANCE** 4913 SENECA PARK LOOP FREMONT, CA 94538



- 11:2		APPROVE	D KHANDAN BAHMANI, CITY ENGINEER	DATE	CONC	CONCRE	ETE
2022	No.	DATE		REVISION		BY	APPD
/ 30,	\bigtriangleup						
Nov							
DATE:							
PLOT							
-							

RIX PARK BASKETBALL COURT

CITY PROJECT 9012 (PWC) BID NO. 23-002



NURT ASPHALT SURFACING AND AGGREGATE BASE THE PROJECT GENERAL DESCRIPTION CONSISTS OF DEMOLITION AND REMOVAL OF BASKETPAL TO SUBGRADE; DEMOLITION AND REMOVAL OF BASKETBALL STANDARD WITH ASSOCI 2D CO. RETE FOOTING; INSTALLATION OF EXCAVATED ON-SITE SOIL AND NEW SOD AT OLD BASKETBALL COURT LOCATION; CLEARING AND • OF EXISTING SOD AREA, INSTALLATION ON NEW ASPHALT BASKETBALL COURT WITH AGGREGATE BASE, INCLUDING STRIPING AND CO LATION; INSTALLATION OF BASKETBALL STANDARDS WITH FOOTINGS; INSTALLATION OF SITE FURNISHINGS, INCLUDING BENCH, TRAS A PREVILE RECEPTACLE; INSTALLATION OF 12" WIDE CURB; MODIFICATION TO EXISTING IRRIGATION ADJOINING NEW COURT AND OLD COLLEGING ALLATION OF VARIOUS CONCRETE WALKWAYS; MINOR RE-GRADING TO ACCOMMODATE THE NEW COURT; AND OFF-HAUL OF EXCESS E

ALTERNATE WORK SHALL INCLUDE INSTALLATION OF 6' AND 9' HEIGHT CH LINK FENCE BETWEEN COURTS, INCLUDING FOOTING AND KICK BOARD

		-							
							SHEET	DRAWING	DESCRIPTION
						-	1	L1.0	COVER SHEET
						-	2	L1.1	EXISTING CONDITIONS / STAGING AREA
						-	3	L2.0	DEMOLITION PLAN
							4	L3.0	GRADING PLAN
MAY DE LOCATE	D ON SPEC	IFIC SHEETS)				-	5	L4.0	LAYOUT PLAN
BBASE	CONF	CONFORM	FL	FLOWLINE	LT	LEFT	6	L5.0	DIMENSIONAL LAYOUT PLAN
пÉ	COTG	CLEANOUT TO GRADE	FP	FENCE POST	MAX	MAXIMUM	7	L6.0	IRRIGATION PLAN
	CP	CONCRETE PAD	FS	FINISHED SURFACE	MIN		8	L6.1	IRRIGATION DETAILS
	DG	DECOMPOSED GRANITE DEEP JOINT	FTF	FACE TO FACE GRADE BREAK	MON MOW	MONUMENT	9	L7.0	CONSTRUCTION DETAILS
NT PRACTICES	DJ DI	DEEP JOINT DRAINAGE INLET	GB GR	GRADE BREAK		NEW ON CENTER	•	L7.0	
IT FRACTICES	DWY	DRIVEWAY	GV	GAS VALVE	(N) NTS	NOT TO SCALE	10	L/.1	CONSTRUCTION DETAILS
NTER UNIT	DWTC	DRIVEWAY TOP OF CURB		HIGH VOLTAGE CABINET	OC	ON CENTER			
	(E)	EXISTING	ICC	IRRIGATION CONTROL CABINET	PA	PLANTING AREA			1-800-227-2600
	EP	EDGE OF PAVEMENT	INV	INVERT	PB/HH	PULLBOX / HAND HOL	E		BEFURE
	EPB	ELECTRICAL PULL BOX	IRCV	IRRIGATION REMOTE CONTROL	PCC	PORTLAND CEMENT C	CONCRET	E	JAN TANK
	EQ	EQUAL		VALVE	PLTR	PLANTER			
	EQ. SP.	EQUAL SPACING	IRR	IRRIGATION SPRINKLER HEADS	PP	POWER POLE			
	EX	EXISTING	JB	JUNCTION BOX	PT	POINT			And the second se
FIBER OPTICS	FCE	FENCE	LOW	LIMIT OF WORK	PVC	POLYVINYL CHLORIDE	Ξ		CROUND SERVICE
	FG	FINISHED GRADE	LV ELE	LOW VOLTAGE ELECTRICAL	QCV	QUICK COUPLER VAL	VE		1-800-227-2600





COVER SHEET COMMUNITY SERVICES DEPARTMENT LANDSCAPE ARCTITE LANDSCAPE ARCHITECTURE DATE

FOR REMOTE CONTROL VALVES

11.30.2022

QUICK COUPLER VALVE **RIX PARK BASKETBALL COURT**

ALAMEDA COUNTY FLOOD **CONTROL & WATER** CONSERVATION DISTRICT 399 ELMHURST STREET HAYWARD, CA 94545 PHONE: (510) 670-5429 (PERMIT)

PROJECT NOTES:

ALL WORK SHALL BE IN CONFORMANCE WITH THE PROJECT PLANS AND THESE PROJECT SPECIAL PROVISIONS.

2. WHERE SPECIFIED, WORK SHALL BE IN CONFORMANCE WITH CALIFORNIA BUILDING CODE STANDARDS. REFER TO THE PROJECT SPECIFICATIONS FOR CLARITY ON BUILDING CODE SECTIONS THAT GOVERN WORK.

3. ALL OTHER WORK SHALL BE IN CONFORMANCE WITH CALTRANS STANDARD SPECIFICATIONS, CURRENT EDITION, THESE PROJECT SPECIAL PROVISIONS AND THE CITY OF FREMONT STANDARD DETAILS AND SPECIFICATIONS.

CONTRACTOR SHALL PROVIDE PHOTOGRAPHIC DOCUMENTATION OF PROJECT SITE AND ALONG ACCESS ROUTE TO PROJECT SITE PRIOR TO COMMENCEMENT OF ANY WORK. REFER TO SPECIFICATION 01 32 30 "PHOTOGRAPHIC DOCUMENTATION" FOR REQUIREMENTS AND ADDITIONAL INFORMATION.

GENERAL NOTES:

1. AT LEAST TWO WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CALL THE UNDERGROUND SERVICE ALERT FOR UTILITY LOCATIONS. PHONE: 1-800-227-2600. 2. THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGMEN OR OTHER DEVICES NECESSARY TO PROVIDE FOR PUBLIC SAFETY

3. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE ALL NECESSARY UTILITY RELOCATIONS WITH THE APPROPRIATE UTILITY COMPANY.

4. REFER TO OTHER SHEETS FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO SPECIFIC ITEMS OF WORK.

5. THE CONTRACTOR IS ENCOURAGED TO USE RECLAIMED WATER GENERATED BY UNION SANITARY DISTRICT (USD) FOR CONSTRUCTION ACTIVITIES. FOR FURTHER INFORMATION CONTACT USD AT (510) 477-7500.

LOCATION OF EXISTING FACILITIES WERE TAKEN PARTIALLY FROM RECORDS AND MAY BE INCOMPLETE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL UTILITIES PRIOR TO ANY EXCAVATION OR TRENCHING IN THEIR LOCALITY. THE UTILITY AGENCIES IN THE CITY OF FREMONT ARE:

ALAMEDA COUNTY WATER DISTRICT 43885 SOUTH GRIMMER BOULEVARD FREMONT, CA 94537 PHONE: (510) 659-1970

UNION SANITARY DISTRICT (USD) 5072 BENSON ROAD UNION CITY, CA 94587-2508 PHONE: (510) 477-7500

PACIFIC GAS & ELECTRIC CO. 41800 BOSCELL ROAD FREMONT, CA 94538 PHONE: (510) 683-3025

XO COMMUNICATIONS 855 MISSION COURT FREMONT, CA 94539 PHONE: (510) 580-6363

TIME WARNER TELECOM 1340 TREAT BLVD. SUITE 100 WALNUT CREEK, CA 94597 PHONE: (925) 953-7093

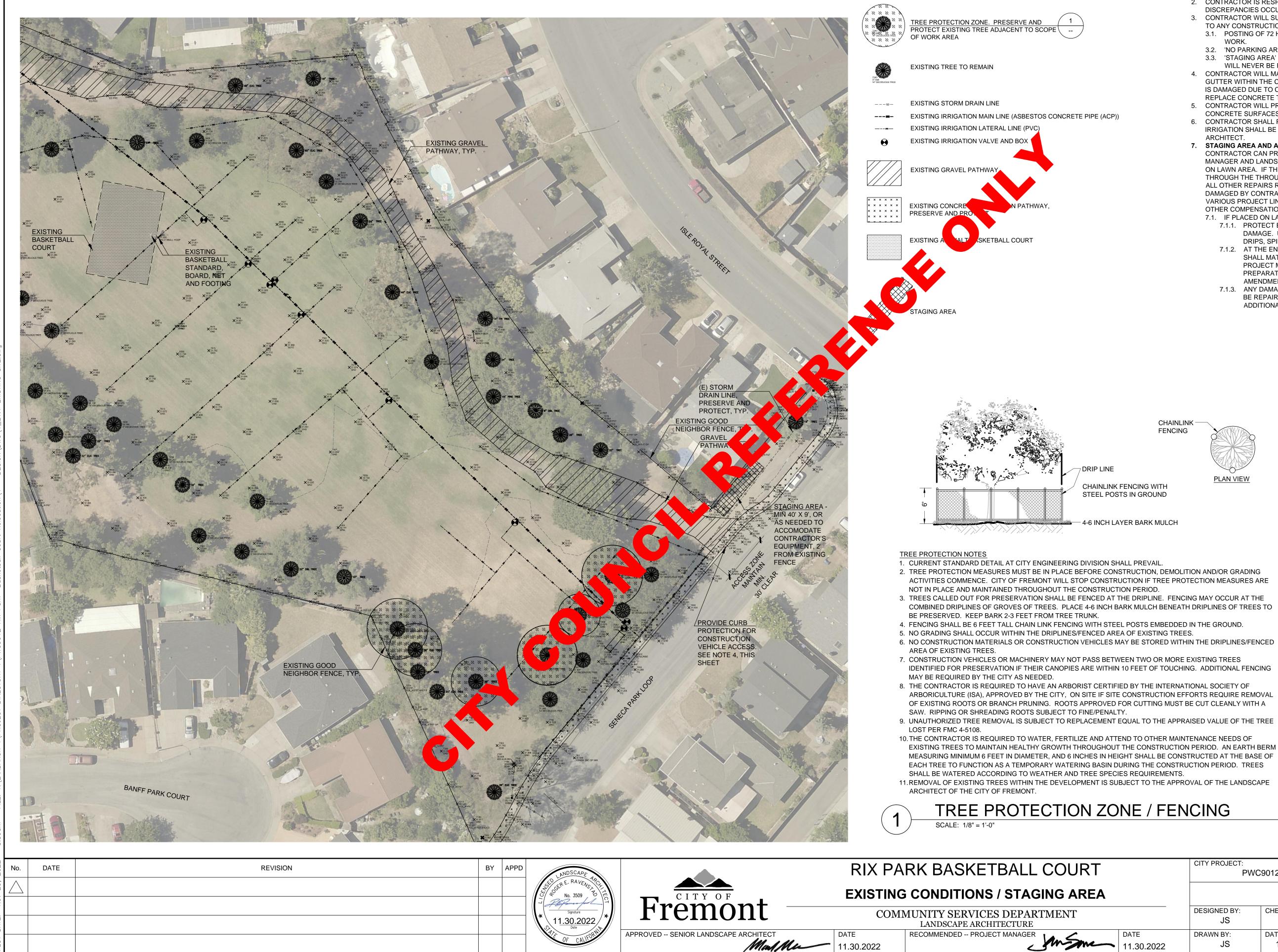
A T & T 870 N. MCCARTHY ROAD, CUBE MILPITAS, CA 95035 PHONE: (408) 635-8831

COMCAST 8470 PARDEE ROAD OAKLAND, CA 94621 PHONE: (510) 567-9213

SCHEDULE OF DRAWINGS



	CITY PROJECT: PWC	9012	SCALE: AS SHOWN	DRAWING:
	DESIGNED BY: JS	CHECKED BY: JS/MM	0 ⊢	L1.0
DATE 11.30.2022	DRAWN BY: JS	DATE: 11/30/2022	ACCORDINGLY IF BAR IS NOT ONE INCH.	sheet 1 of 10

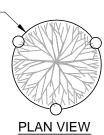


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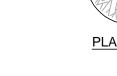
EXISTING CONDITION NOTES

- 1. PEDESTRIAN SIDEWALK ACCESS THROUGH THE PARK AND ALONG THE R.O.W. SHALL BE MAINTAINED AT ALL TIME.
- 2. CONTRACTOR IS RESPONSIBLE FOR VERIFYING MEASUREMENTS IN THE FIELD. WHERE
- DISCREPANCIES OCCUR CONTACT CITY LANDSCAPE ARCHITECT FOR RESOLUTION. 3. CONTRACTOR WILL SUBMIT A TRAFFIC CONTROL PLAN TO THE CITY FOR APPROVAL PRIOR
- TO ANY CONSTRUCTION WORK. TRAFFIC CONTROL PLAN SHALL INCLUDE: 3.1. POSTING OF 72 HOUR NOTICE OF 'NO PARKING ZONE' SHALL BE PROVIDE PRIOR TO WORK
- 3.2. 'NO PARKING AREA' WILL BE SOLELY BETWEEN THE TIMES OF 7:00 AM AND 5:00 PM 3.3. 'STAGING AREA' AND 'NO PARKING AREA' ARE SEPARATE ZONES. ' NO PARKING AREA' WILL NEVER BE FENCED.
- 4. CONTRACTOR WILL MAINTAIN THE EXISTING CONCRETE PAVING, STREET CURB AND GUTTER WITHIN THE CONSTRUCTION AREA AND ACCESS ZONE. IF THE CONCRETE PAVING IS DAMAGED DUE TO CONSTRUCTION ACTIVITY, CONTRACTOR SHALL REPAIR AND/OR REPLACE CONCRETE TO EXISTING CONDITION AS DIRECTED BY CITY ENGINEER.
- 5. CONTRACTOR WILL PRESERVE AND PROTECT EXISTING GRAVEL PATHWAY, ASPHALT AND CONCRETE SURFACES OUTSIDE OF SCOPE OF WORK. 6. CONTRACTOR SHALL PRESERVE AND PROTECT THE IRRIGATION. ANY DAMAGES TO THE
- IRRIGATION SHALL BE REPAIRED TO THE SATISFACTION OF THE CITY'S LANDSCAPE ARCHITECT.
- 7. STAGING AREA AND ACCESS ZONE : STAGING AREA AND ACCESS ZONE ARE SUGGESTED. CONTRACTOR CAN PROPOSE ANOTHER AREA FOR APPROVAL BY THE CITY'S PROJECT MANAGER AND LANDSCAPE ARCHITECT, INCLUDING PROPOSING PLACING STAGING AREA ON LAWN AREA. IF THIS OPTION IS APPROVED, THE COST OF THE FENCING WILL BE PAID THROUGH THE THROUGH SEPARATE LINE ITEM 'TEMPORARY CONSTRUCTION FENCING'. ALL OTHER REPAIRS REQUIRED TO LAWN, IRRIGATION AND OTHER RELATED FACILITIES DAMAGED BY CONTRACTOR STAGING ACTIVITIES, SHALL BE PAID FOR THROUGH ALL THE VARIOUS PROJECT LINE ITEMS, INCLUDING THE PLACEMENT OF 1/2" PLYWOOD, AND NO OTHER COMPENSATION SHALL BE ALLOWED THEREFOR. 7.1. IF PLACED ON LAWN AREA, CONTRACTOR WILL:
 - 7.1.1. PROTECT EXISTING TURF AND IRRIGATION FROM CONTAMINATION AND DAMAGE. UTILIZE, AT MINIMUM, 1/2" PLYWOOD TO PROTECT LAWN FROM DRIPS, SPILLS, ETC RELATED TO CONSTRUCTION WORK.
 - 7.1.2. AT THE END OF WORK, REPLACE LAWN FOR EXTENT OF AREA UTILIZED. LAWN SHALL MATCH EXISTING. SUBMIT LAWN TYPE FOR APPROVAL TO CITY'S PROJECT MANAGER. REFER TO SHEET SPECIFICATION SECTION 32 91 13 'SOIL PREPARATION AND AMENDMENT' AND SECTION 32 92 23 'SOD' FOR SOIL AMENDMENTS AND INSTALLATION.
 - 7.1.3. ANY DAMAGE TO EXISTING IRRIGATION OUTSIDE OF THE SCOPE OF WORK WILL BE REPAIRED TO THE SATISFACTION OF THE CITY'S PROJECT MANAGER AT NO ADDITIONAL COST TO THE CITY.

CHAINLINK [·] FENCING

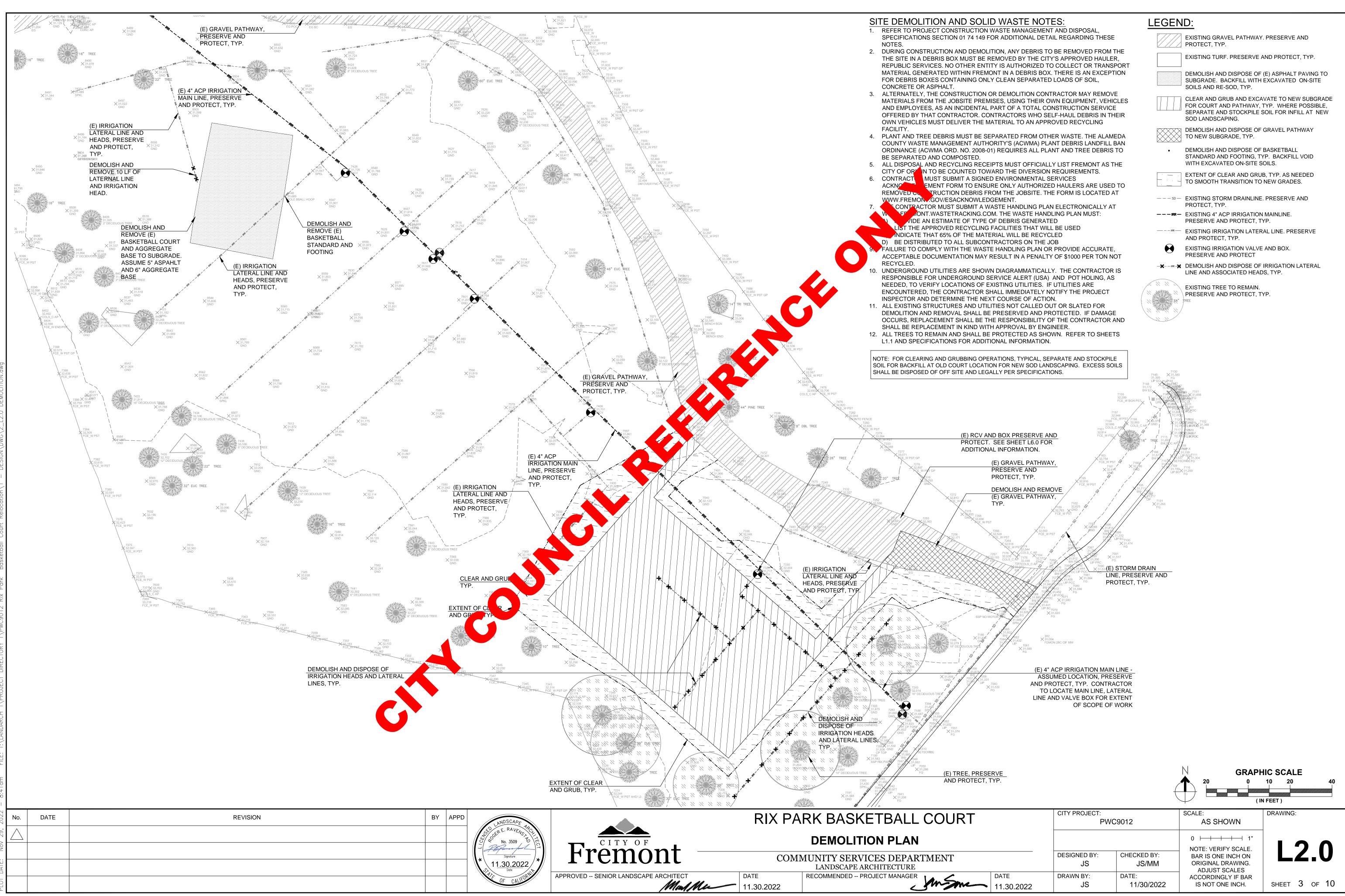


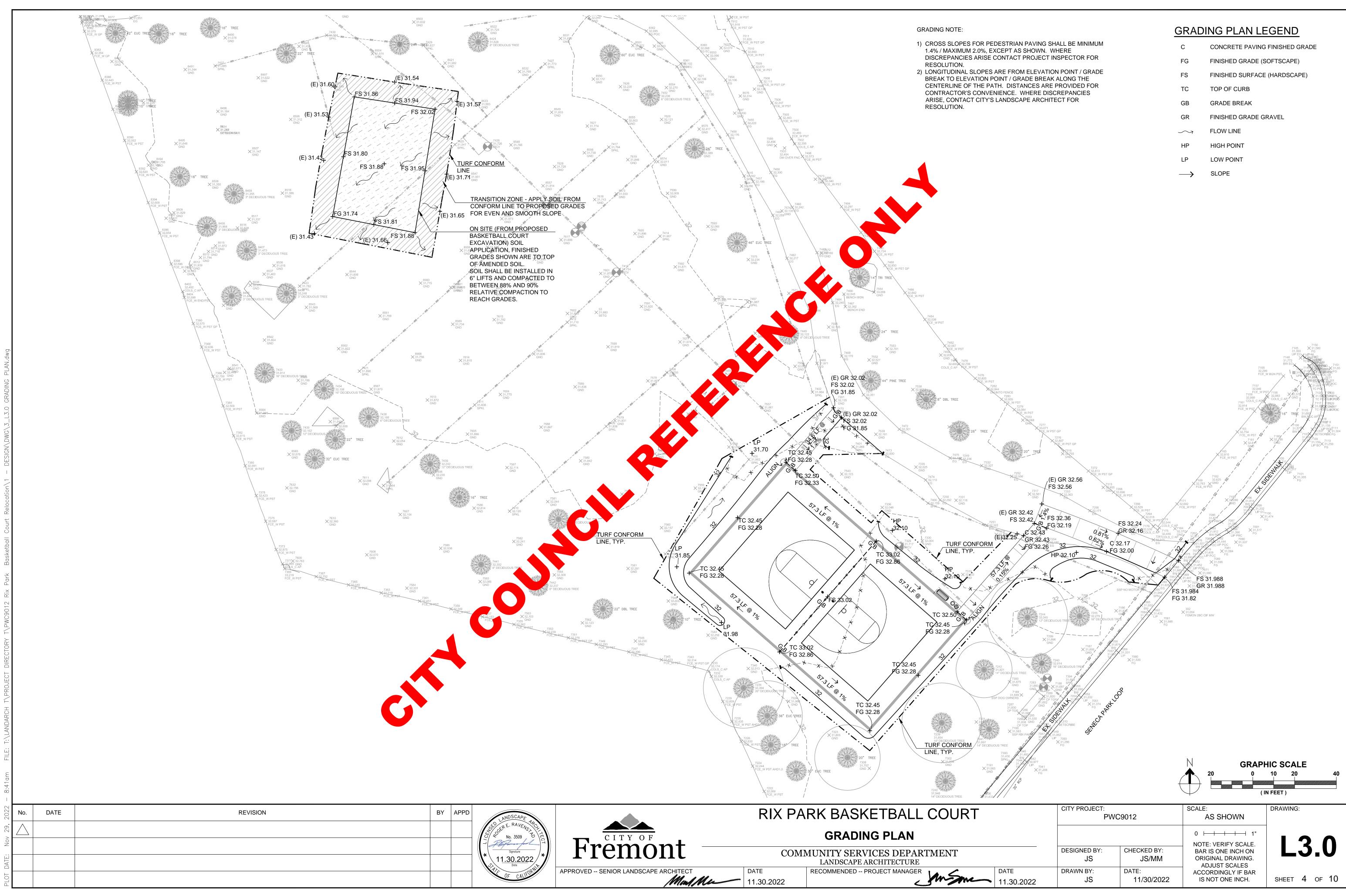
CHAINLINK FENCING WITH STEEL POSTS IN GROUND



4-6 INCH LAYER BARK MULCH

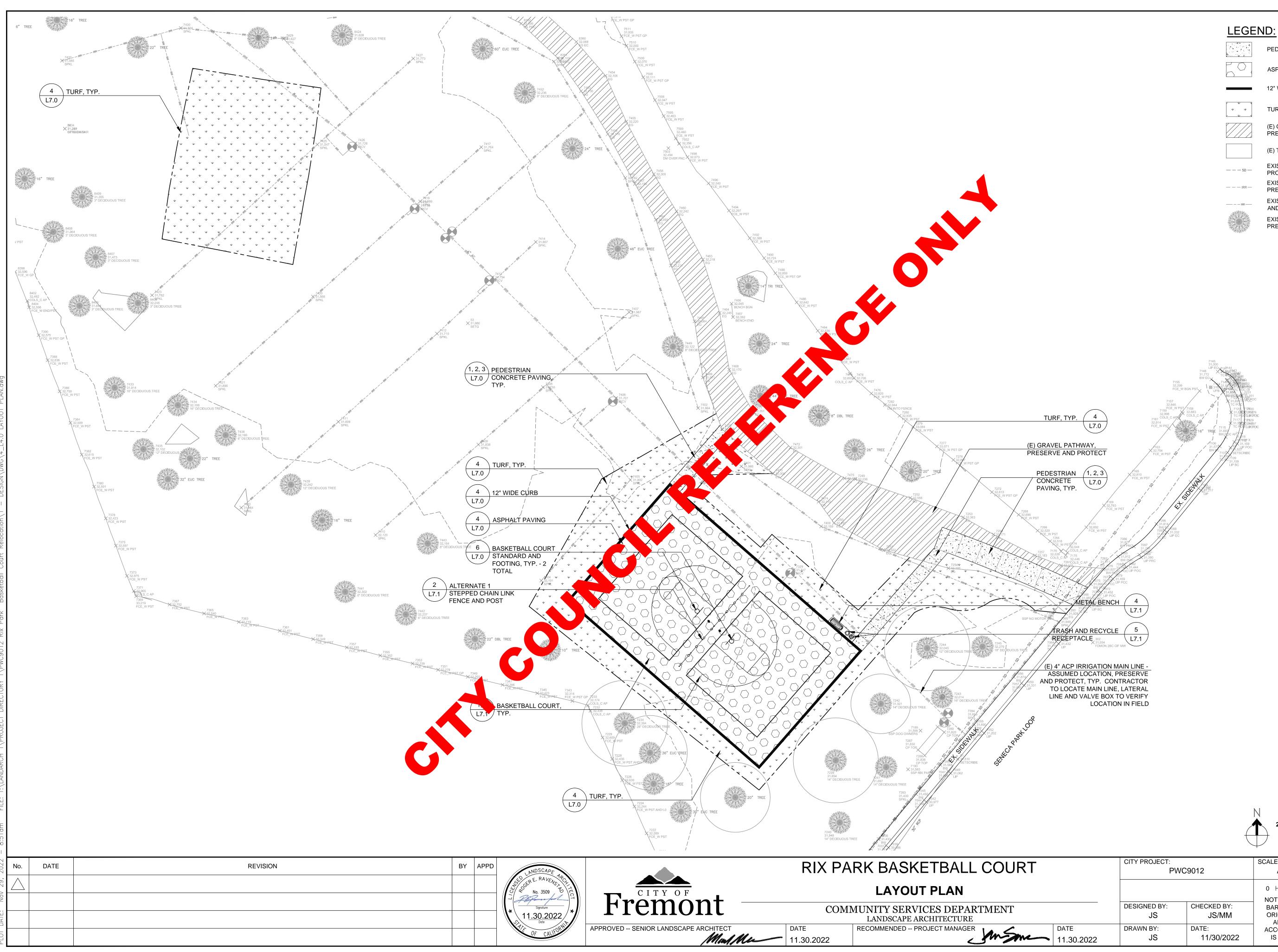
GRAPHIC SCALE (IN FEET) **CITY PROJECT:** SCALE DRAWING: PWC9012 AS SHOWN 0 | | | | 1" NOTE: VERIFY SCALE. DESIGNED BY: CHECKED BY: BAR IS ONE INCH ON JS/MM ORIGINAL DRAWING. JS ADJUST SCALES DATE DRAWN BY: DATE: ACCORDINGLY IF BAR SHEET 2 OF 10 IS NOT ONE INCH. JS 11/30/2022 11.30.2022





DESTRIAN PAVING SHALL BE MINIMUM
XCEPT AS SHOWN. WHERE
CONTACT PROJECT INSPECTOR FOR

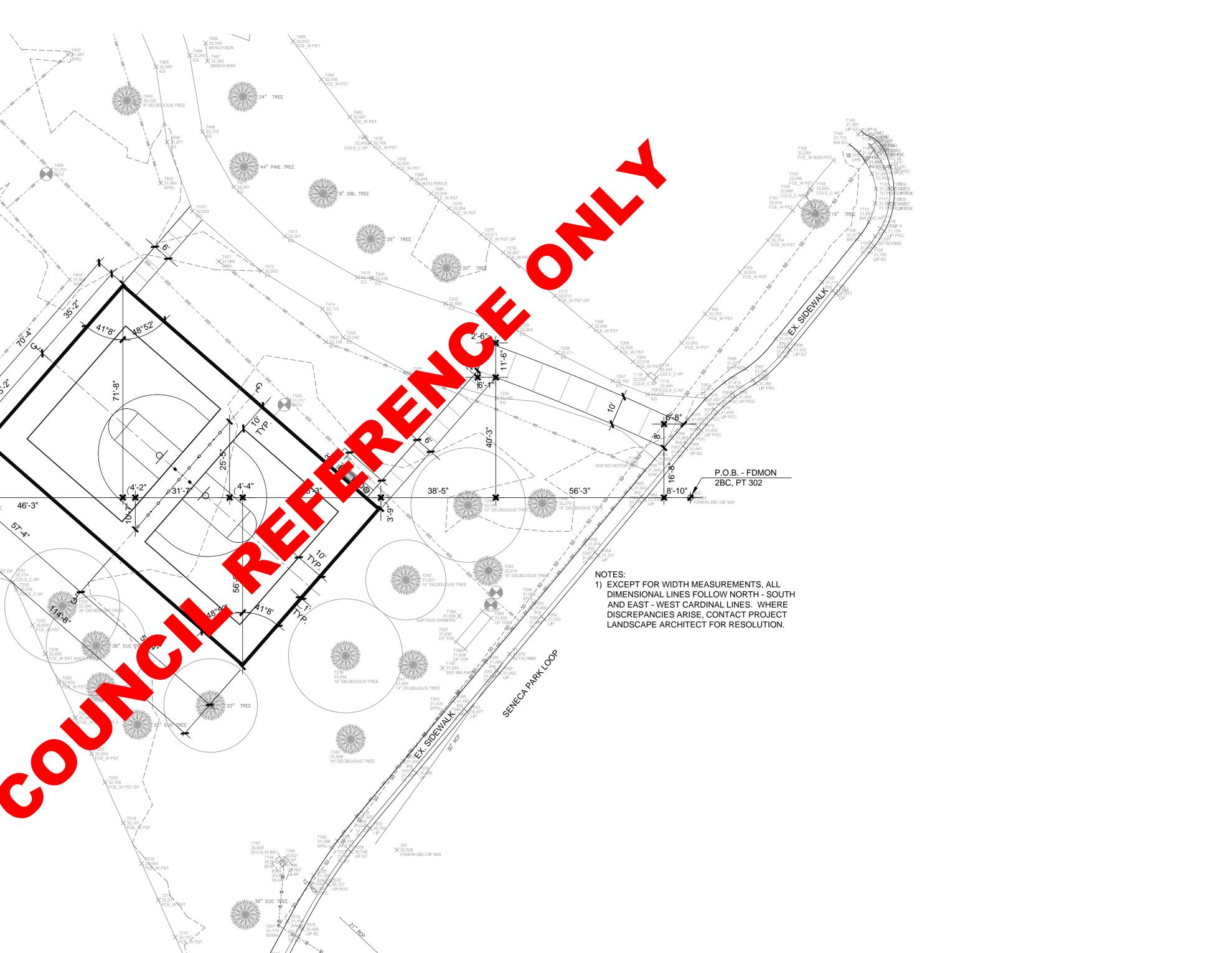
С	CONCRETE PAVING FINISHED GRADE
FG	FINISHED GRADE (SOFTSCAPE)
FS	FINISHED SURFACE (HARDSCAPE)
тс	TOP OF CURB
GB	GRADE BREAK
GR	FINISHED GRADE GRAVEL
\sim	FLOW LINE
HP	HIGH POINT
LP	LOW POINT

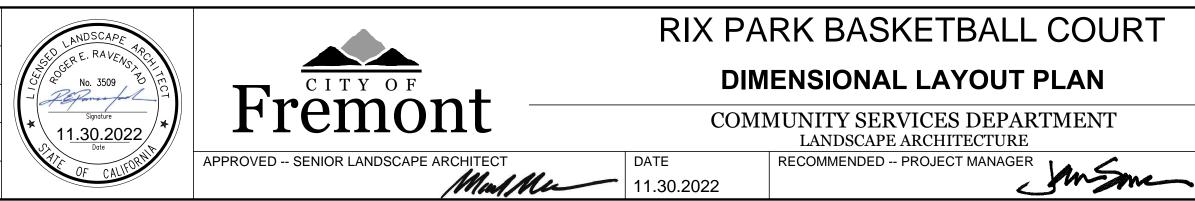


LEGEND:								
	PEDESTRIAN CONCRETE PAVING, TYP.							
	ASPHALT COURT PAVING, TYP.							
	12" WIDE CONCRETE CURB, TYP.							
	TURF, TYP. SEE SPECIFICATIONS							
	(E) GRAVEL PATHWAY, TYP. PRESERVE AND PROTECT							
	(E) TURF, PRESERVE AND PROTECT.							
— — — SD —	EXISTING STORM DRAINLINE. PRESERVE AND PROTECT, TYP.							
— — — IRR —	EXISTING 4" ACP IRRIGATION MAINLINE. PRESERVE AND PROTECT, TYP.							
	EXISTING IRRIGATION LATERAL LINE. PRESERVE AND PROTECT, TYP.							
	EXISTING TREE TO REMAIN. PRESERVE AND PROTECT, TYP.							

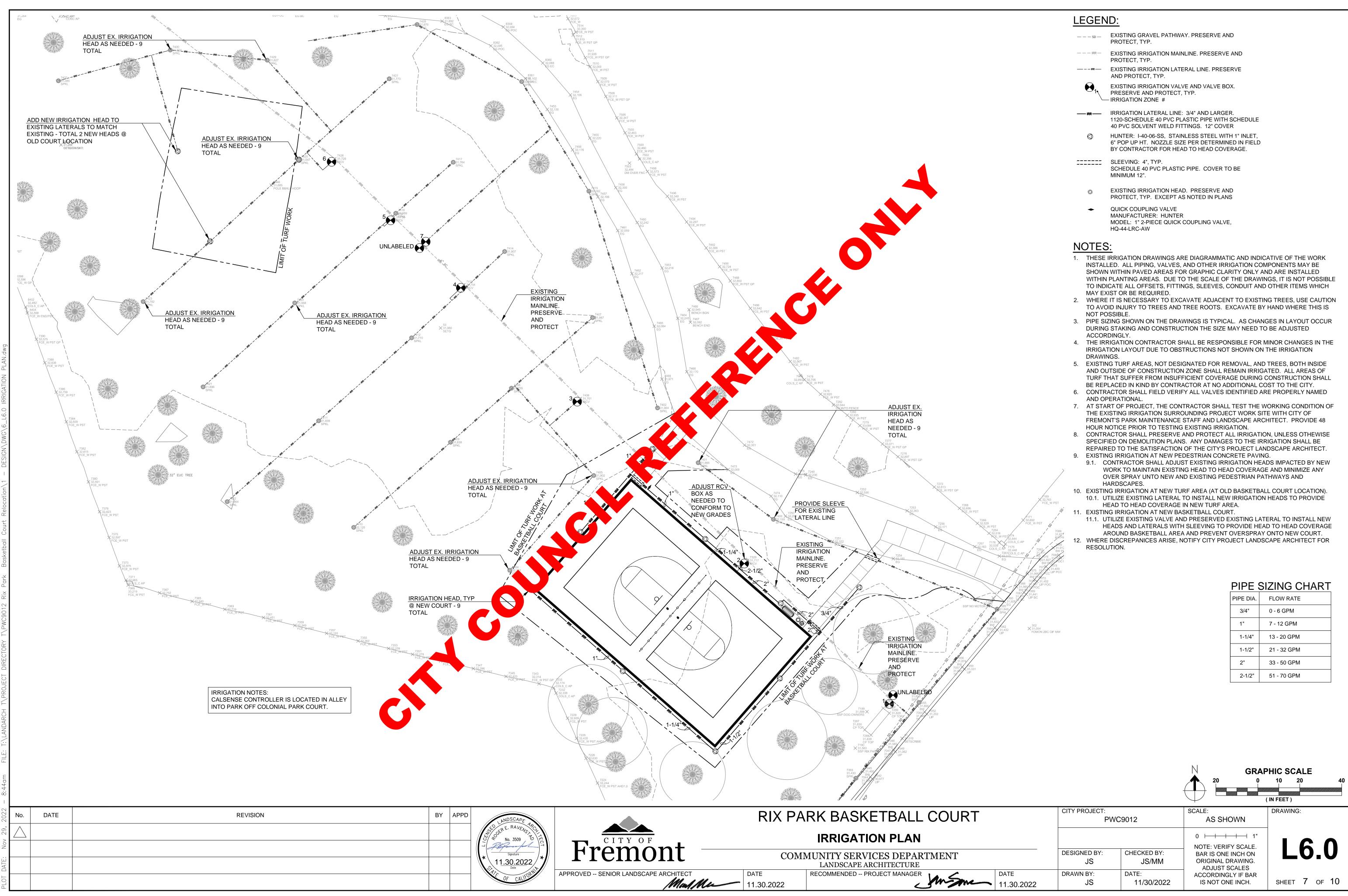
				IIC SCALE 10 20 40 I FEET)
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DATE 11.30.2022	DRAWN BY: JS	DATE: 11/30/2022	ACCORDINGLY IF BAR IS NOT ONE INCH.	SHEET 5 OF 10

			A A A A A A A A A A A A A A A A A A A	2608 2608 SPR	
k Basketball Court Relocation\1 - DESIGN\DWG\5_L5.0 DIMENSIONAL LAYOUT PLAN.dwg				7404 32.19 55 7345 32.423 FCE_W+PSI	10 TREE
2022 – 8:43am FILE: T:\LANDARCH T\PROJECT DIRECTORY T\PWC9012 Rix Park Basketball Court Relocation\1	No.	DATE	REVISION		APPD
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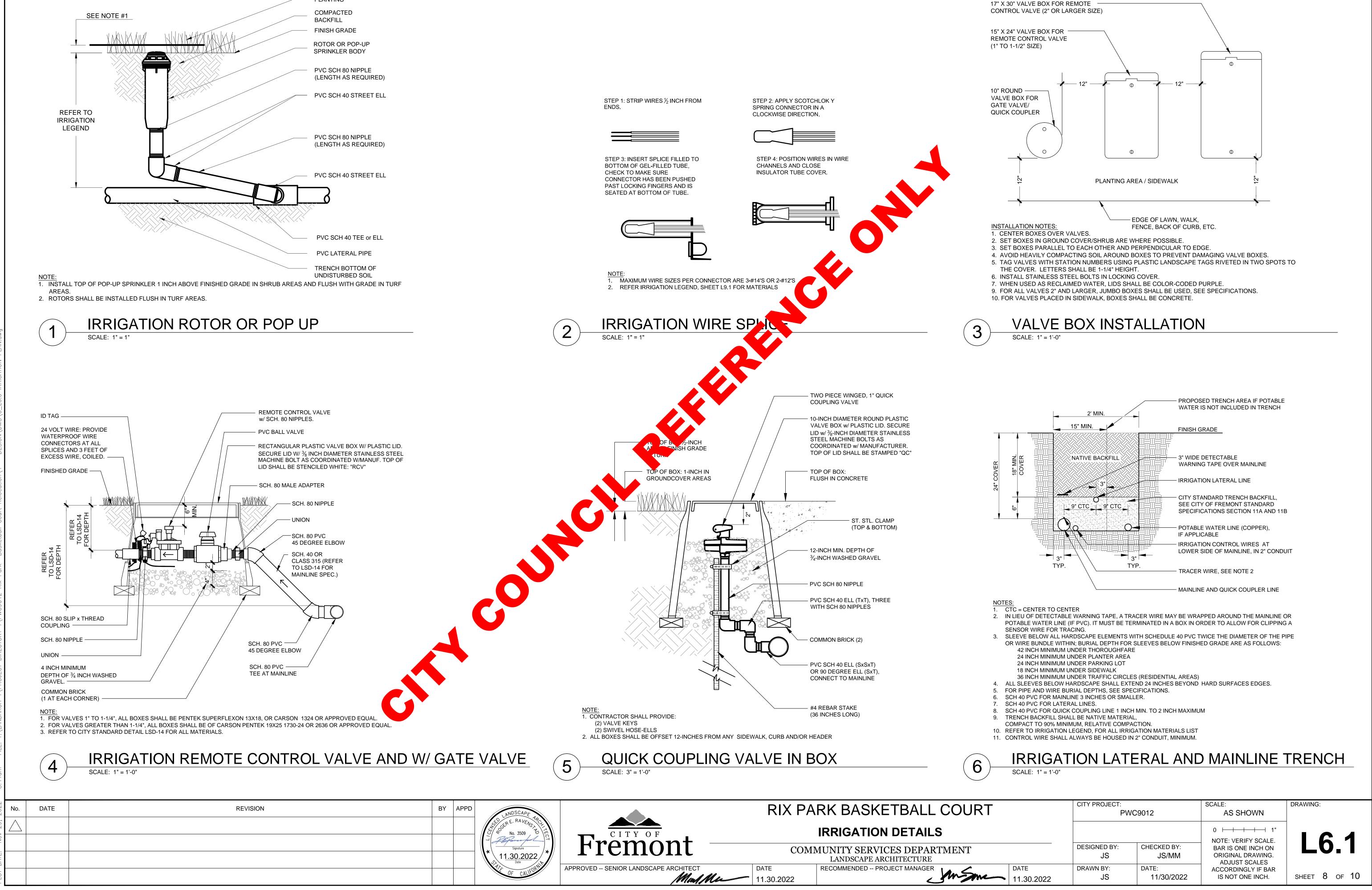


		(IC SCALE 10 20 40 FEET)
	CITY PROJECT: PW0	C9012	SCALE: AS SHOWN	DRAWING:
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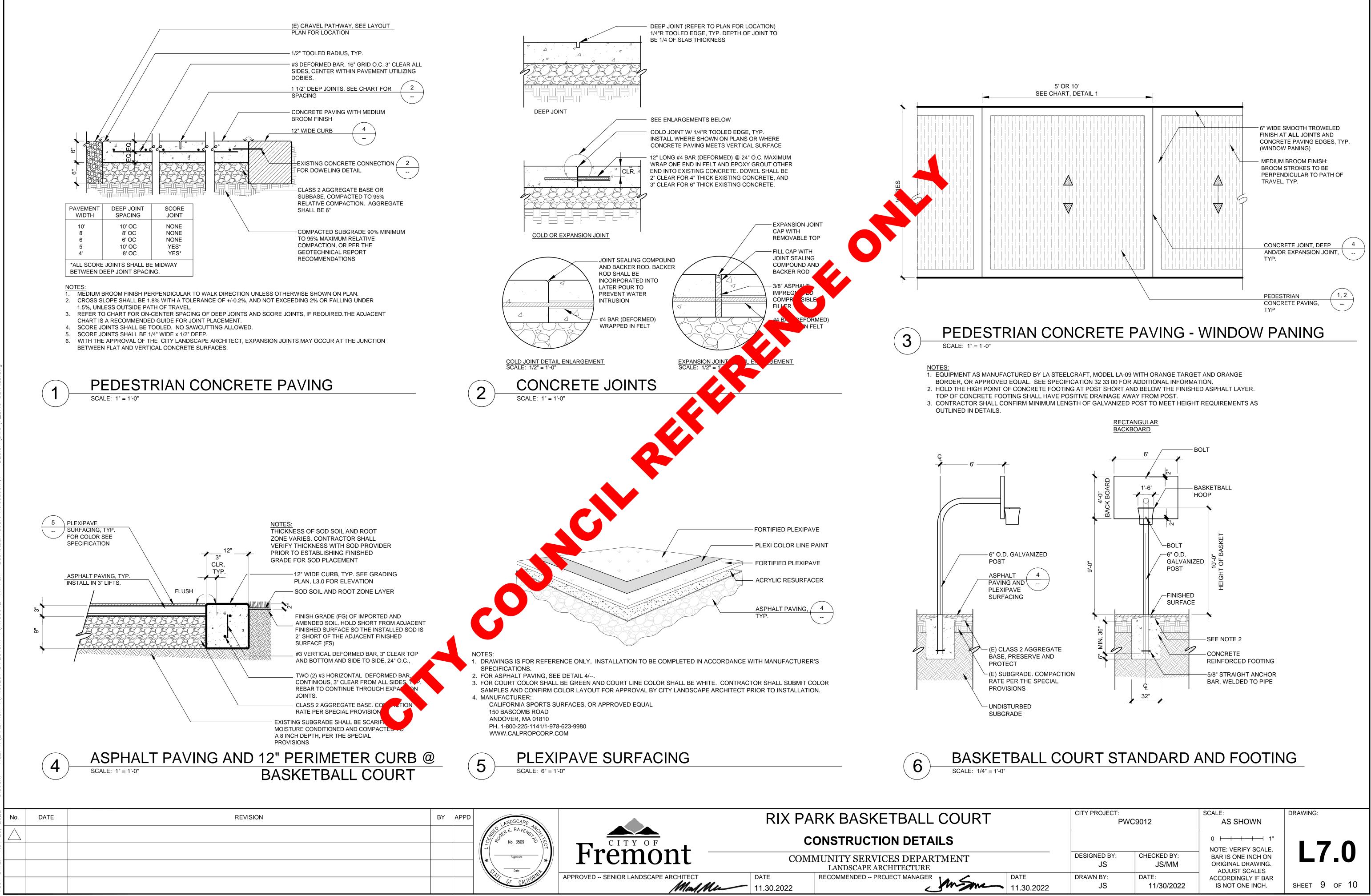


— — — SD —	EXISTING GRAVEL PATHWAY. PRESERVE AND PROTECT, TYP.
— — — IRR —	EXISTING IRRIGATION MAINLINE. PRESERVE AND PROTECT, TYP.
——————————————————————————————————————	EXISTING IRRIGATION LATERAL LINE. PRESERVE AND PROTECT, TYP.
	EXISTING IRRIGATION VALVE AND VALVE BOX. PRESERVE AND PROTECT, TYP. - IRRIGATION ZONE #
IRR	IRRIGATION LATERAL LINE: 3/4" AND LARGER. 1120-SCHEDULE 40 PVC PLASTIC PIPE WITH SCHEDULE 40 PVC SOLVENT WELD FITTINGS. 12" COVER
\bigcirc	HUNTER: I-40-06-SS, STAINLESS STEEL WITH 1" INLET, 6" POP UP HT. NOZZLE SIZE PER DETERMINED IN FIELD BY CONTRACTOR FOR HEAD TO HEAD COVERAGE.
	SLEEVING: 4", TYP. SCHEDULE 40 PVC PLASTIC PIPE. COVER TO BE MINIMUM 12".
0	EXISTING IRRIGATION HEAD. PRESERVE AND PROTECT, TYP. EXCEPT AS NOTED IN PLANS
•	QUICK COUPLING VALVE MANUFACTURER: HUNTER MODEL: 1" 2-PIECE QUICK COUPLING VALVE, HQ-44-LRC-AW

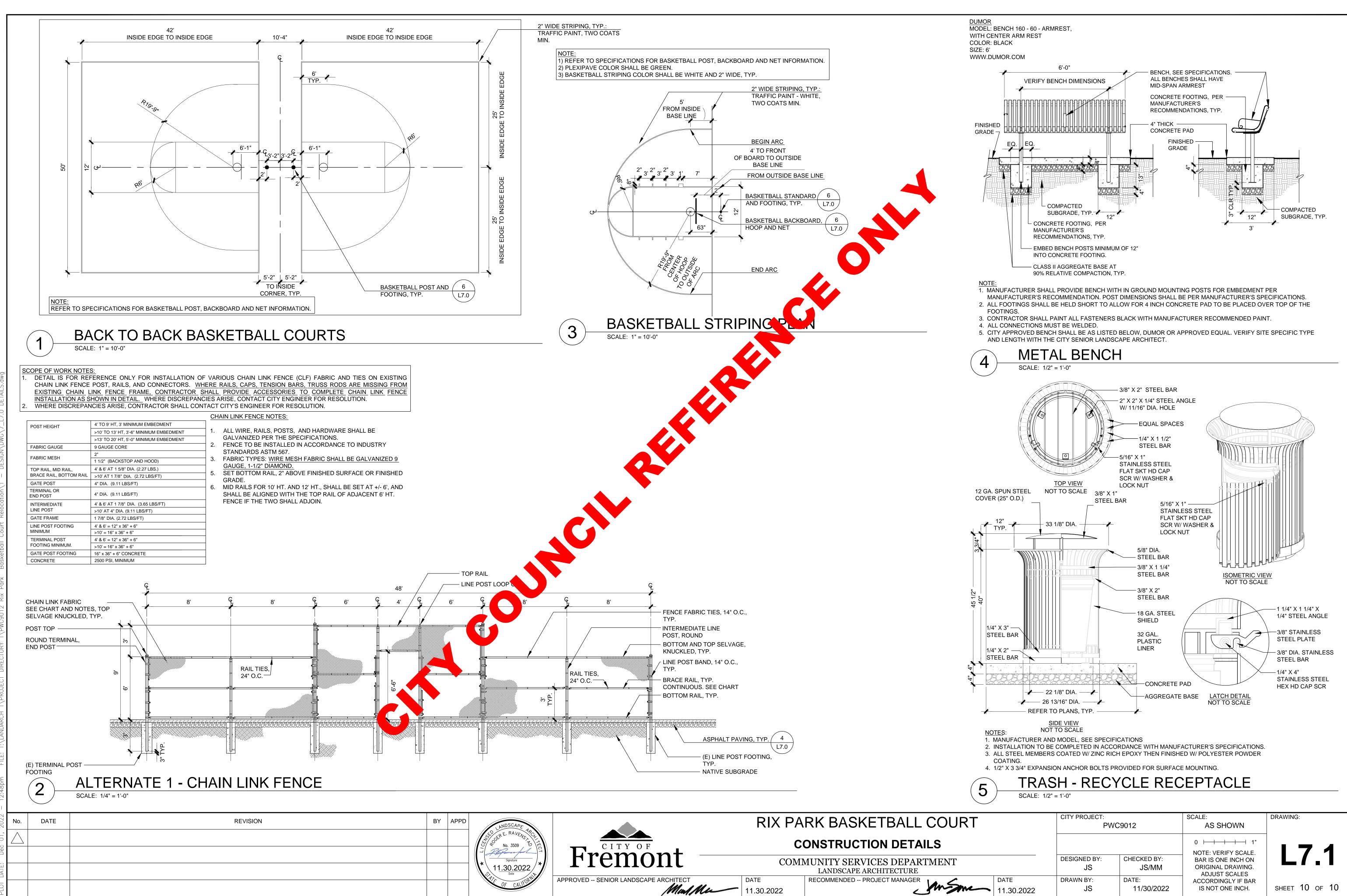
PIPE DIA.	FLOW RATE
3/4"	0 - 6 GPM
1"	7 - 12 GPM
1-1/4"	13 - 20 GPM
1-1/2"	21 - 32 GPM
2"	33 - 50 GPM
2-1/2"	51 - 70 GPM



PLANTING



CITY PROJECT:		SCALE:	DRAWING:
PWC	9012	AS SHOWN	
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	CITY PROJECT: PWC9012		SCALE: AS SHOWN	DRAWING:
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DATE 11.30.2022	DRAWN BY: JS	DATE: 11/30/2022	ACCORDINGLY IF BAR IS NOT ONE INCH.	sheet 10 of 10