

JACK AND JILL PARK

433 ARIZONA STREET SE
CITY OF ALBUQUERQUE

DEPARTMENT OF MUNICIPAL DEVELOPMENT
FINAL FOR CONSTRUCTION

SITE RENOVATION

EXISTING SITE ACREAGE

EXISTING PARK SITE: 0.420 AC.

EXISTING COOL SEASON TURFGRASS AREA: 0.288 AC.

EXISTING COOL SEASON TURFGRASS AREA TO BE REMOVED: 0.133 AC.

PARK EXPANSION ACREAGE

ADDITIONAL PARK SITE: 0.436 AC.

PROPOSED COOL SEASON TURFGRASS AREA: 0.184 AC.

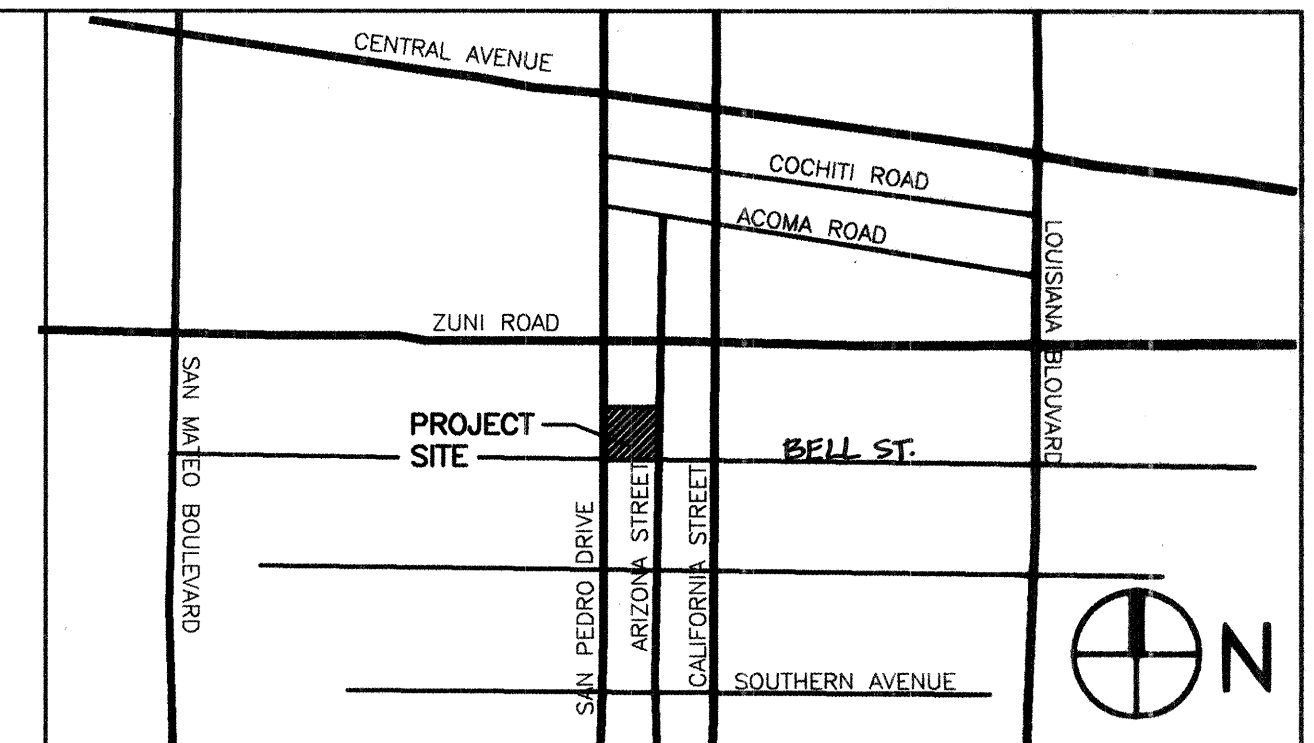
FINAL PARK ACREAGE

TOTAL PARK SITE: 0.855 AC.

TOTAL COOL SEASON TURFGRASS AREA: 0.348 AC.

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VICINITY MAP
NOT TO SCALE
L-18

NOTICE TO CONTRACTORS

- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS AMENDED THROUGH UPDATE No.6
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) FOR LOCATION OF EXISTING UTILITIES.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
- FIVE (5) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONST. COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
- ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKINGS BY CONTRACTOR TO LOCATION AS EXISTING OR AS INDICATED BY THIS PLAN SET.
- CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTIFY THE CITY SURVEYOR AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS. ANY PERMANENT SURVEY MONUMENT LOCATED WITHIN 50' OF THE PROJECT LIMITS NOT SHOWN ON THE PLANS THAT IS DESTROYED DURING CONSTRUCTION WILL BE REPLACED AT DESIGNER'S EXPENSE.
- CONTRACTOR SHALL EXERCISE CAUTION WHEN WORKING IN THE VICINITY OF EXISTING CITY FACILITIES. ANY DAMAGED ITEMS SHALL BE REPAIRED OR REPLACED IN KIND, AS DETERMINED BY THE OWNER'S REPRESENTATIVE. REPLACEMENTS SHALL BE AT THE CONTRACTOR'S EXPENSE, AS PER C.O.A. SPECS.
- CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM ALL EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☐ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☐ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ☐ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEPRESSED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☐ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☐ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGED AFTER APPROVAL BY THE CITY ENGINEER OF WORK COMPLETED BY THE CONTRACTOR.

CONSTRUCTION NOTES:

- WHEN ABUTTING NEW CURB AND GUTTER TO EXISTING PAVEMENT, A 1' WIDE SECTION OF EXISTING PAVEMENT ADJACENT TO THE CURB AND GUTTER SHALL BE SAWCUT, REMOVED, AND REPLACED AS PER THE STANDARD SPECIFICATIONS.
- THE CONTRACTOR SHALL ABIDE BY ALL LOCAL, STATE, AND FEDERAL LAWS, RULES AND REGULATIONS WHICH APPLY TO THE CONSTRUCTION OF THESE IMPROVEMENTS.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL POTENTIAL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION OBSERVER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
- ALL ELECTRICAL, TELEPHONE, CABLE TV, GAS AND OTHER UTILITY LINES, CABLES, AND APPURTENANCES ENCOUNTERED DURING CONSTRUCTION THAT REQUIRE RELOCATION, SHALL BE COORDINATED WITH THAT UTILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL NECESSARY UTILITY ADJUSTMENTS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR DELAYS OR INCONVENIENCES CAUSED BY UTILITY COMPANY WORK CREWS. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE HIS ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR REQUIRED WORK.
- A DISPOSAL SITE FOR ALL EXCESS EXCAVATION MATERIAL, AND UNSUITABLE MATERIAL SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE ENVIRONMENTAL REGULATIONS AND APPROVED BY THE CONSTRUCTION OBSERVER. ALL COSTS INCURRED IN OBTAINING A DISPOSAL SITE AND HAUL THERETO SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT SHALL BE MADE.
- THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING THE EXISTING UTILITY LINES WITHIN THE CONSTRUCTION AREA. ANY DAMAGE TO EXISTING FACILITIES CAUSED BY CONSTRUCTION ACTIVITY SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE AND APPROVED BY THE CONSTRUCTION OBSERVER.
- CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE PROPERTY AND/OR PROJECT LIMITS. ANY DAMAGE TO ADJACENT PROPERTIES RESULTING FROM THE CONSTRUCTION PROCESS IS THE RESPONSIBILITY OF THE CONTRACTOR. ANY COSTS INCURRED FOR REPAIRS SHALL BE THE COST OF THE CONTRACTOR.
- OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAYS OR DESIGNATED TRAFFIC LANES. THE CONTRACTOR SHALL NOT STORE ANY EQUIPMENT OR MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY.
- THE CONTRACTOR SHALL OBTAIN ALL THE NECESSARY PERMITS FOR THE PROJECT PRIOR TO COMMENCING CONSTRUCTION (I.E. BARRICADING, TOPSOIL DISTURBANCE AND EXCAVATION PERMITS, ETC.)
- THE CONTRACTOR SHALL BE RESPONSIBLE TO REPLACE AT HIS EXPENSE ANY AND ALL PROPERTY CORNERS DESTROYED DURING CONSTRUCTION. ALL PROPERTY CORNERS MUST BE RESET BY A REGISTERED LAND SURVEYOR.
- ALL PERMANENT PAVEMENT MARKING AND TRAFFIC SIGNING SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR PER PLAN.
- THE CONTRACTOR SHALL PREPARE A CONSTRUCTION TRAFFIC CONTROL AND SIGNING PLAN AND OBTAIN APPROVAL OF SUCH PLAN FROM THE CITY OF ALBUQUERQUE, TRAFFIC ENGINEERING DEPARTMENT, PRIOR TO BEGINNING ANY CONSTRUCTION WORK ON OR ADJACENT TO EXISTING STREETS.
- ALL BARRICADES AND CONSTRUCTION SIGNING SHALL CONFORM TO APPLICABLE SECTIONS OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD), U.S. DEPARTMENT OF TRANSPORTATION, LATEST EDITION.
- THE CONTRACTOR SHALL MAINTAIN ALL CONSTRUCTION BARRICADES AND SIGNING AT ALL TIMES. THE CONTRACTOR SHALL VERIFY THE PROPER LOCATION OF ALL BARRICADING AT THE END AND BEGINNING OF EACH DAY.
- ALL SAWCUT PAVEMENT SHALL HAVE A UNIFORM EDGE AND BE SPRAYED WITH TACK.

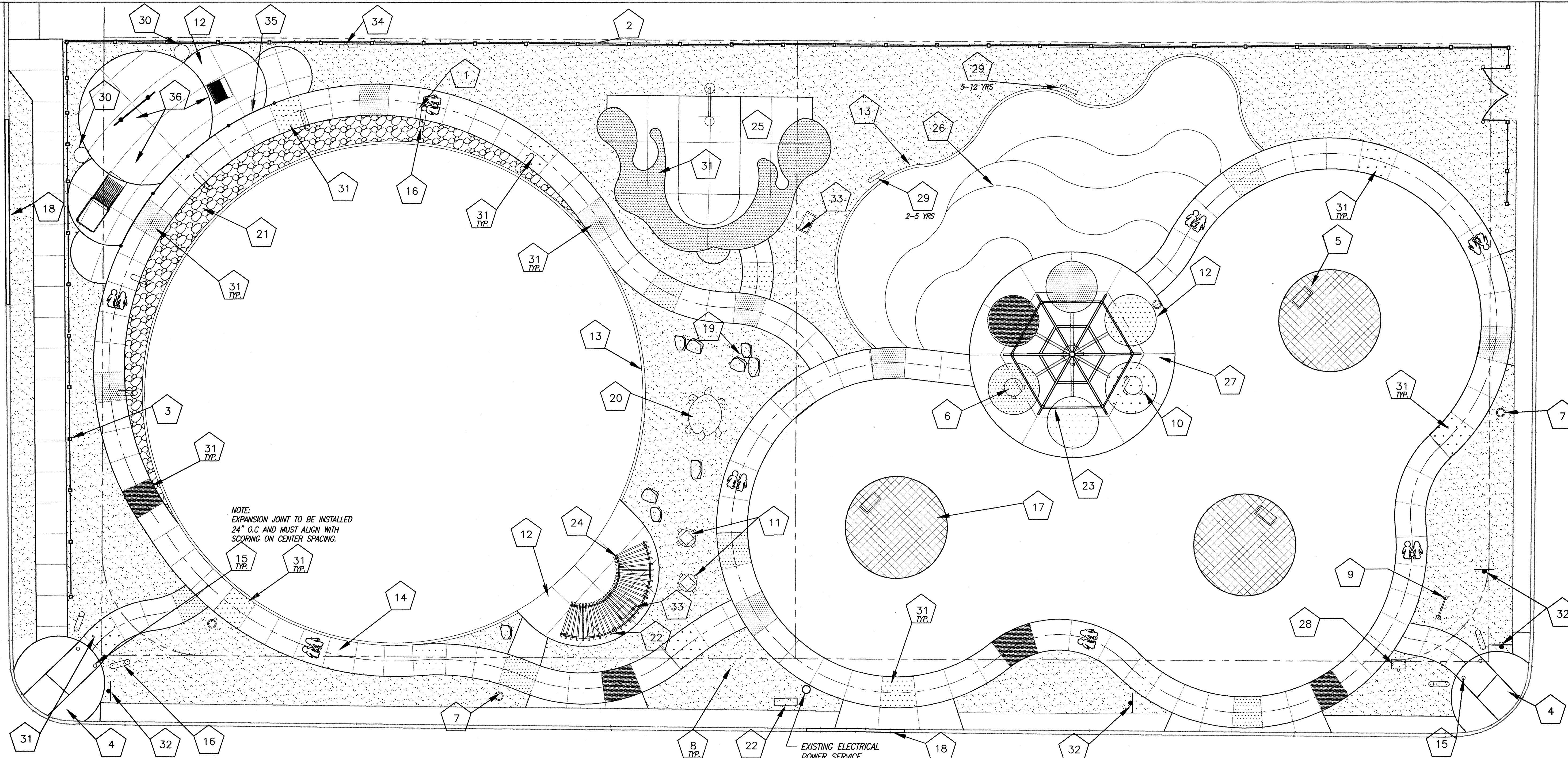


REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE		APPROVALS		ENGINEER		DATE	
		DRC Chairman				APPROVED FOR CONSTRUCTION	
		Transportation					
		NM Utilities					
		Hydrology		Bridgeth. B. B. 9/4/05		4/1/05	
		Parks				City Engineer	
		Const. Coordinat.				Date	
CITY PROJECT NO. 7640.91				SHEET 1 OF 12			

3/09/05

CLAY GATEWOOD, PROJECT MANAGER

JACK AND JILL PARK



KEYED CONSTRUCTION NOTES

1. PROVIDE 4" DEPTH CONCRETE SIDEWALK AS PER C.O.A. STD DWG #2430 AND B/10. CONTRACTOR SHALL NOT USE CURING AGENTS ON CONCRETE.
2. PROVIDE 6" X 6" MONSTRIP AT FENCE AS PER DETAIL F/10.
3. PROVIDE 48" HEIGHT ORNAMENTAL STEEL FENCE & GATES AS PER DETAILS SHEET 10/12.
4. PROVIDE CONCRETE HANDICAP RAMP. SEE LAYOUT & GRADING PLANS FOR SPOT ELEVATIONS.
5. PROVIDE CURVED BENCHES AS PER MANUFACTURER'S SPECIFICATIONS. SEE SITE FURNISHINGS LEGEND.
6. PROVIDE PICNIC TABLE AS PER MANUFACTURER'S RECOMMENDATIONS, TYP. SEE SITE FURNISHINGS LEGEND.
7. PROVIDE TRASH RECEPTACLE AS PER MANUFACTURER'S SPECIFICATIONS. SEE SITE FURNISHINGS LEGEND.
8. PROVIDE 4" DEPTH OF SANTA FE BROWN CRUSHER FINES. SUBMIT SAMPLE TO LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.
9. PROVIDE BIKE RACK AS PER MANUFACTURER'S RECOMMENDATIONS. SEE MATERIALS LEGEND.
10. PROVIDE ADA PICNIC TABLE AS PER MANUFACTURER'S RECOMMENDATIONS. SEE SITE FURNISHINGS LEGEND.
11. PROVIDE GAME TABLE AS PER MANUFACTURER'S RECOMMENDATIONS. SEE SITE FURNISHINGS LEGEND.
12. PROVIDE 4" DEPTH CONCRETE SLAB AS PER DETAIL 2720. ALL SCORE JOINTS TO BE AS SHOWN ON THE PLAN AND ENLARGEMENTS. SEE SHEET 7/12.
13. PROVIDE CONCRETE MONSTRIP AS PER COA STANDARD DETAIL #2727.
14. INSTALL CONSTRUCTION JOINTS AS SHOWN ON THE PLAN. INSTALL EXPANSION JOINTS EVERY FOURTH JOINT, OR AS SHOWN ON THE PLAN.
15. PROVIDE STEEL POST BOLLARDS. INSTALL AS PER MANUFACTURER'S RECOMMENDATIONS.
16. PROVIDE CUSTOM CANDY CANES 9 1/2" IN HEIGHT, AS PER DETAILS D/10.
17. PROVIDE 4" DEPTH 10" DIAMETER BARK MULCH RINGS AROUND EXISTING TREES. CONTRACTOR SHALL PLACE MULCH AT GRADE. THERE SHALL BE NO ADDITIONAL EXCAVATION FOR DEPTH OF BARK MULCH.
18. PROVIDE STANDARD CURB AND GUTTER AS PER COA STD DWG #2415A. TIE TO EXISTING CURB AND GUTTER.
19. PROVIDE BOULDERS, AS PER DETAIL C/10.
20. PROVIDE BROWN CONCRETE TURTLE AS PER MANUFACTURER'S RECOMMENDATIONS.
21. PROVIDE 4" DEPTH SMALL BARK MULCH.
22. PROVIDE ELECTRICAL SERVICE AND METER PEDESTAL AS PER DETAILS B/C SHEET 12. CONTRACTOR SHALL PROVIDE GFCI CIRCUIT IN LOCKED ENCLOSURE AT BASE OF RAMADA. CONTRACTOR SHALL SUBMIT CUT SHEETS FOR ENCLOSURE PRIOR TO INSTALLATION.
23. PROVIDE SHELTER AS PER MANUFACTURER'S RECOMMENDATIONS. SEE ENLARGEMENT PLAN, SHEET 7/12.
24. PROVIDE RAMADA AS PER DETAILS. SEE ENLARGEMENT PLAN, SHEET 7/12.
25. PROVIDE BASKETBALL COURT, POST AND GOAL. REFERENCE ENLARGEMENT PLAN, SHEET 6/12.
26. PROVIDE PLAY AREA AND RESILIENT SURFACING. REFERENCE ENLARGEMENT SHEET 6/12.
27. PROVIDE CONCRETE PLAZA WITH MIRACOTE COLOR. REFERENCE ENLARGEMENT SHEET 7/12. SEE MATERIALS LEGEND.
28. INSTALL MOUNTED DOG PARK DISPENSER, AS PROVIDED BY PARKS AND RECREATION STAFF, TYPICAL.
29. PROVIDE AGE APPROPRIATE PLAY AREA SIGNAGE. INSTALL AS PER MFG RECOMMENDATIONS.
30. PROVIDE ROUND "JAWBREAKER" BOLLARD AS PER MANUFACTURER'S RECOMMENDATIONS.
31. PROVIDE MIRACOTE COLOR STAIN AT CONCRETE SIDEWALK. SEE MATERIALS LEGEND.
32. REINSTALL TRAFFIC AND/OR PARK SIGNAGE.
33. PROVIDE STRAIGHT BENCHES AS PER MANUFACTURER'S SPECIFICATIONS. SEE SITE FURNISHINGS LEGEND.
34. PROVIDE MODULAR SKATE AREA REGULATIONS SIGN. TEXT FOR SIGN TO BE PROVIDED BY LANDSCAPE ARCHITECT. INSTALL MOUNTED TO ORNAMENTAL STEEL FENCE.
35. PROVIDE 36" HEIGHT CHAIN LINK FENCING AS PER COA STD. DETAIL 2252.
36. PROVIDE SKATE AREA EQUIPMENT. REFERENCE ENLARGEMENT SHEET 7/12.

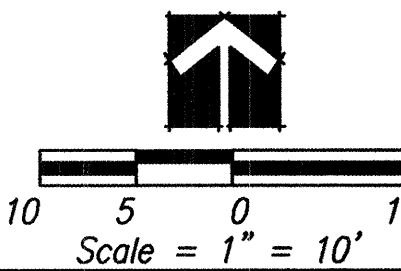
MATERIALS LEGEND

- ORNAMENTAL STEEL FENCE
- SANTA FE BROWN CRUSHER FINES MULCH
- CONCRETE SIDEWALK WITH MIRACOTE. COLOR TO BE INSTALLED BY:
 - A. PITTSBURGH PAINTS COLOR 113-7 DALEN'S DUCKLING
 - B. PITTSBURGH PAINTS COLOR 150-6 NEWPORT BLUE
 - C. PITTSBURGH PAINTS COLOR 124-7 TANGERINE DREAM
 - D. PITTSBURGH PAINTS COLOR 109-7 LEMON GRASS
 - E. PITTSBURGH PAINTS COLOR 240-7 GRAPE JUICE
 - F. PITTSBURGH PAINTS COLOR 134-7 CALYPSO BERRY
 - G. PITTSBURGH PAINTS COLOR 329-7 BAKED BEANS
- BOULDERS- MOSS ROCK, ± 27 CF EACH
- BARK MULCH
- 36" HEIGHT CHAIN LINK FENCING
- REINSTALLED TRAFFIC SIGNS.
- SMALL BARK MULCH

SITE FURNISHINGS LEGEND

- TRASH RECEPTACLE- MC CLINTOCK METAL TRASH RECEPTACLE, MODEL #RSO-25. SURFACE MOUNT. COLOR: GREEN. CONTACT: MC CLINTOCK METAL 1-800-350-3588.
- ADA PICNIC TABLE- MODEL SY111, 46" ROUND PERFORATED STEEL 3 LEG TABLE AS MANUFACTURED BY WABASH VALLEY. SURFACE MOUNT WITH MC103 MOUNTING PLATE COVERS. COLOR: WHITE. CONTACT: ED REED, THE PLAYWELL GROUP, 899-1762
- PICNIC TABLE- MODEL SY110, 46" ROUND PERFORATED STEEL 4 LEG TABLE AS MANUFACTURED BY WABASH VALLEY. SURFACE MOUNT WITH MC104 MOUNTING PLATE COVERS. COLOR: WHITE. CONTACT: ED REED, THE PLAYWELL GROUP, 899-1762
- BIKE RACK- TIMBERFORM CYCLOOPS MODEL 2170-3-C COLOR: RED. CONTACT: RON KOERNER, WOOD SITES AND PLAYSCAPES 275-5460
- GAME TABLE- MODEL SY110, 46" ROUND PERFORATED STEEL 4 LEG TABLE AS MANUFACTURED BY WABASH VALLEY. INGROUND MOUNT. COLOR: PURPLE. CONTACT: ED REED, THE PLAYWELL GROUP, 899-1762
- TURTLE- WAUSAU TILE MODEL TF7030 STANDING TURTLE (WITHOUT SPRAY ATTACHMENT) FINISH: SMOOTH/STAINED, ALL BROWN. CONTACT: 1-800-388-8728
- CANDY CANE- PLAYWORLD MODEL ZZXX2736 9 1/2" HEIGHT CANDY CANE. 3 1/2" ARCH WITH ONE POST AND END CAP. COLOR: RED. CONTACT: ED REED @ THE PLAYWELL GROUP, 899-1762.
- "JAWBREAKER" (BOLLARD) WAUSAU TILE ROUND CONCRETE BOLLARD, MODEL TF6091. (2) BRICK RED. SEE PLAN. CONTACT: 1-800-388-8728
- STATIONARY BOLLARD- MODEL 2199-01-E STEEL STATIONARY BOLLARD AS MANUFACTURED BY TIMBERFORM INGROUND MOUNT, POWDER COATED COLOR: RED. CONTACT: RON KOERNER, WOOD SITES AND PLAYSCAPES 275-5460
- STRAIGHT BENCH- GULFPORT STREETSCAPE MODEL UF-4644 4' PERFORATED STEEL BENCH WITH BACK AND ARMRESTS AS MANUFACTURED BY GAMETIME. INGROUND MOUNT. COLOR: WHITE. CONTACT: GABRIEL GARCIA, TRIPLE M RECREATION, 800-235-2440.

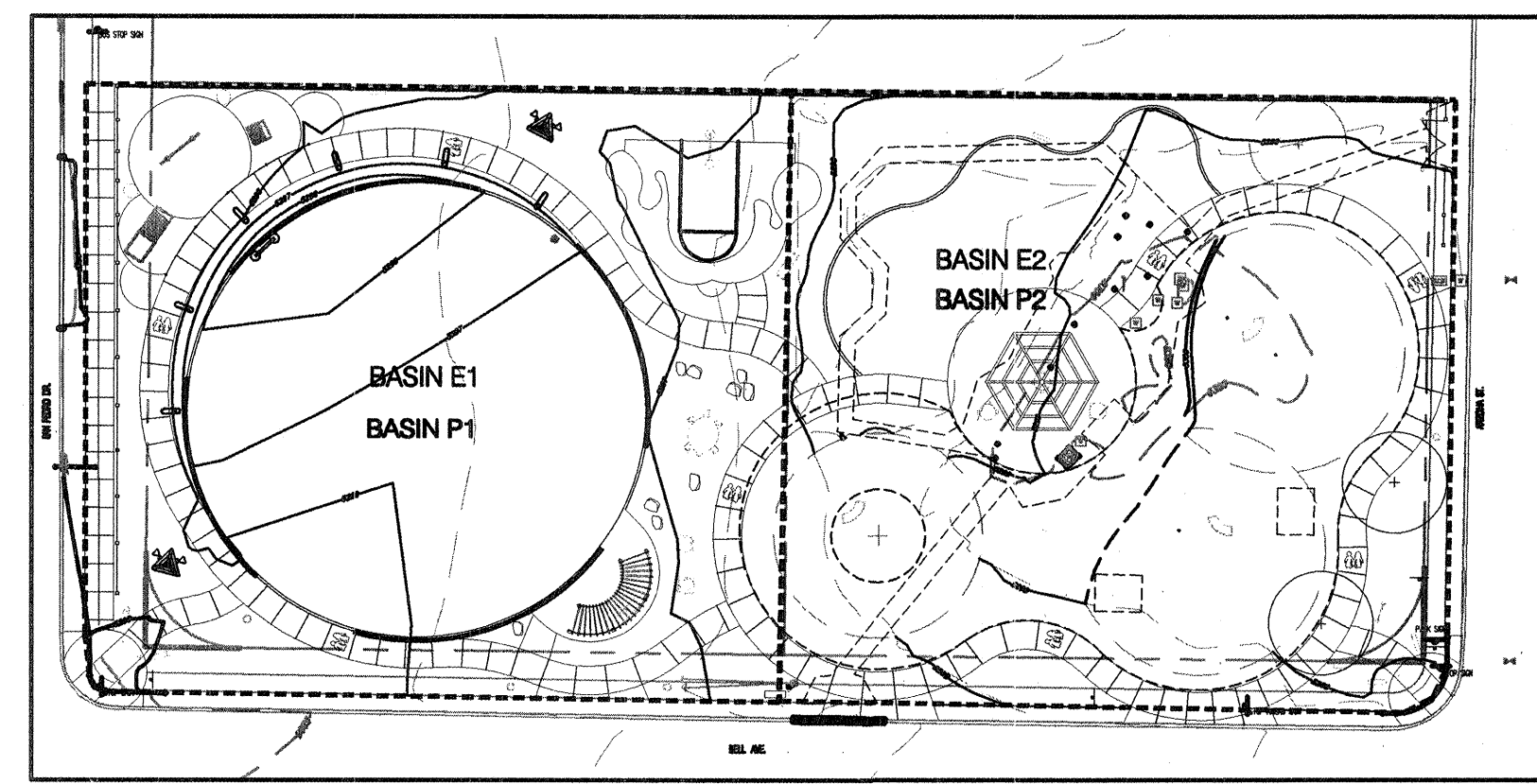
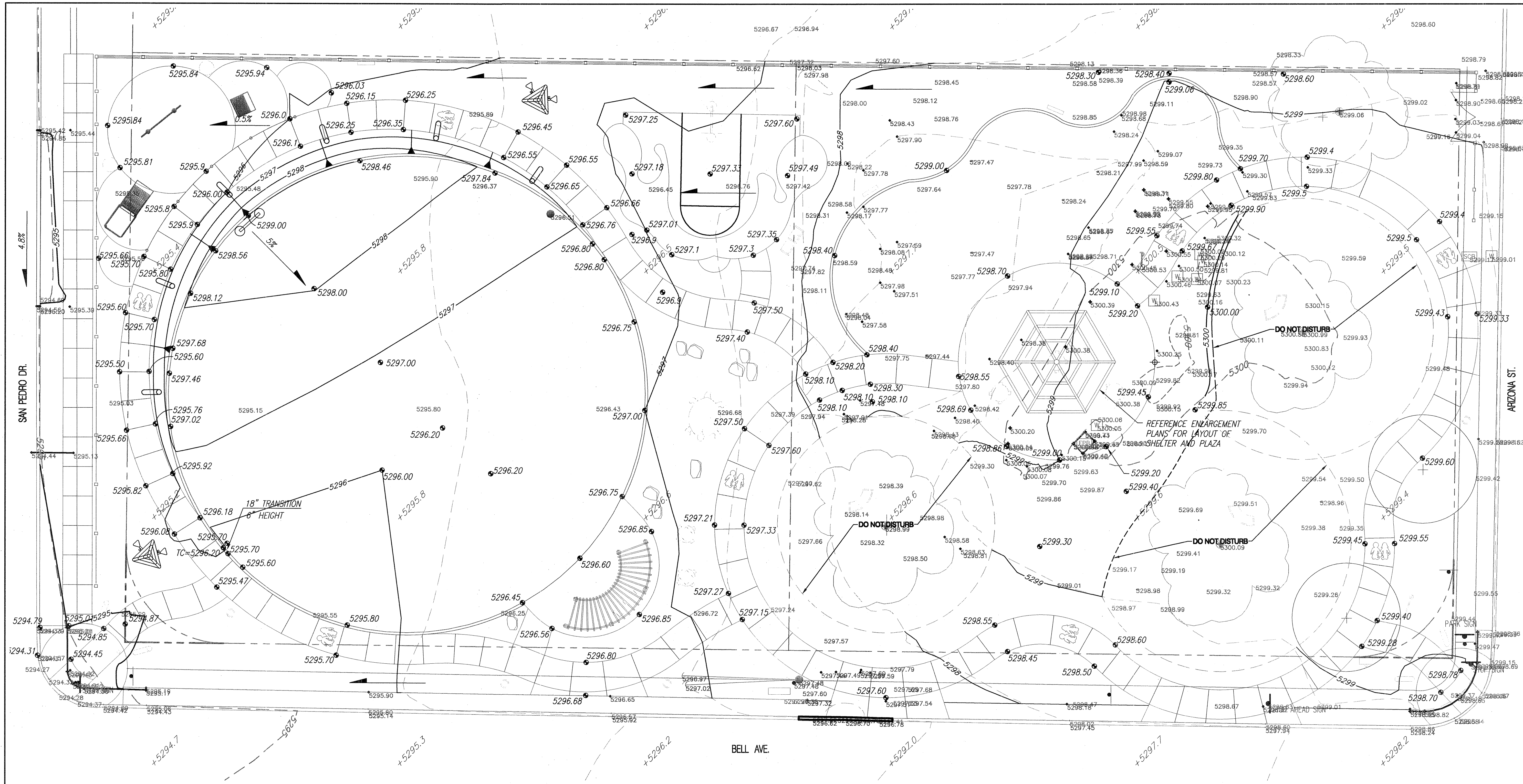
PRELIMINARY



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT

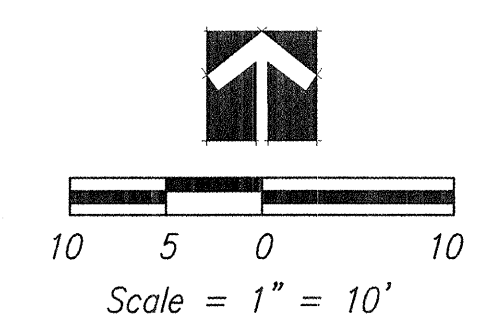
JACK AND JILL PARK CONSTRUCTION PLAN

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.
City Project No. 7640.91	Zone Map No. L-18	Sheet 3	Of 12	




Drainage Basin Map

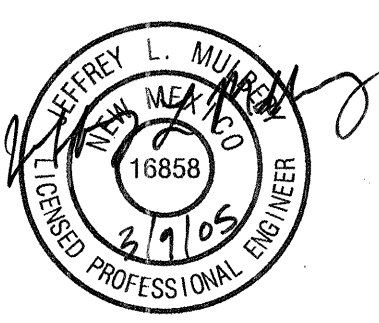
NOTE:
THIS PLAN IS FOR ELEVATIONS ONLY. SEE
"CONSTRUCTION PLAN" SHEET 3 OF 12 FOR DETAILS

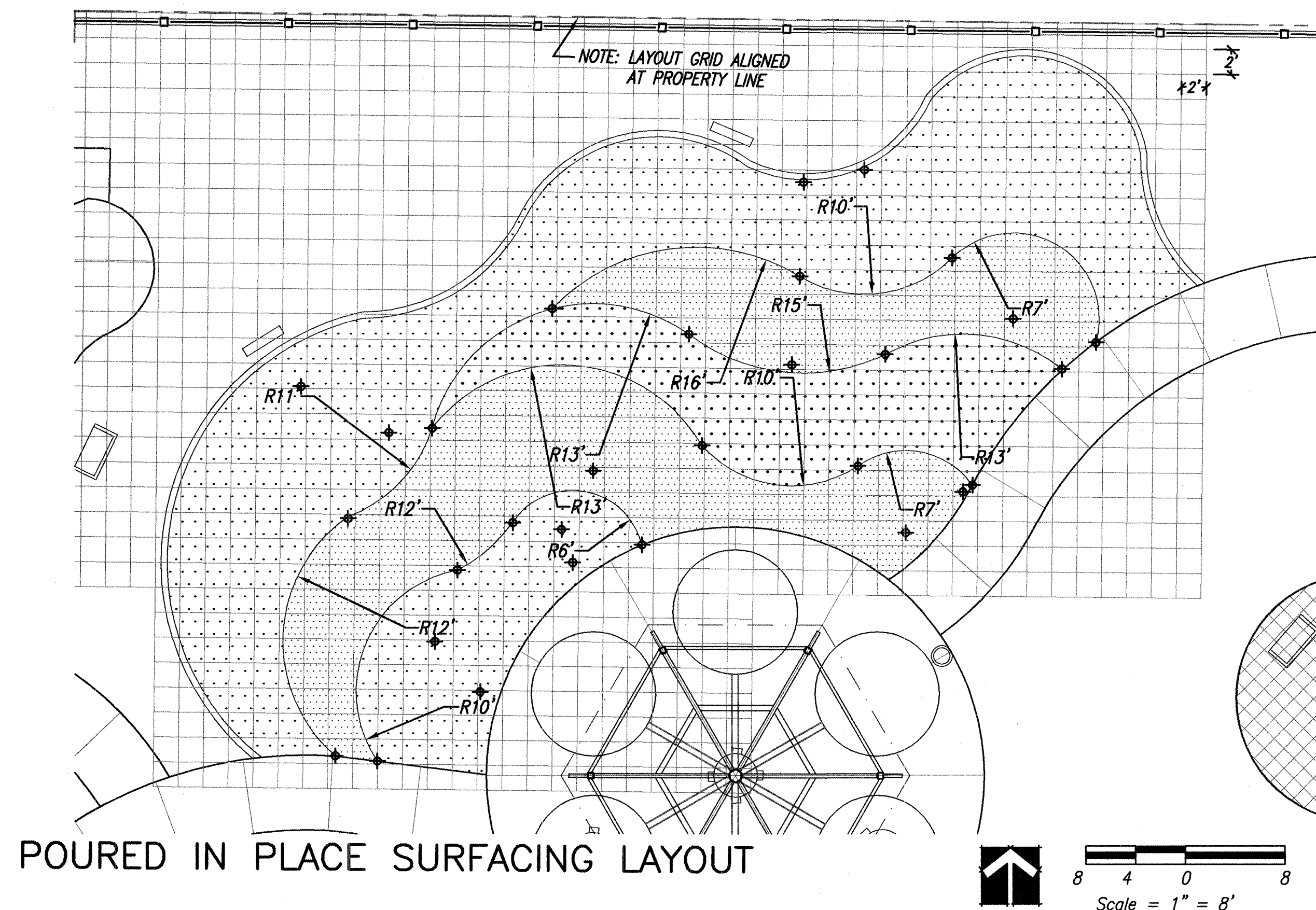
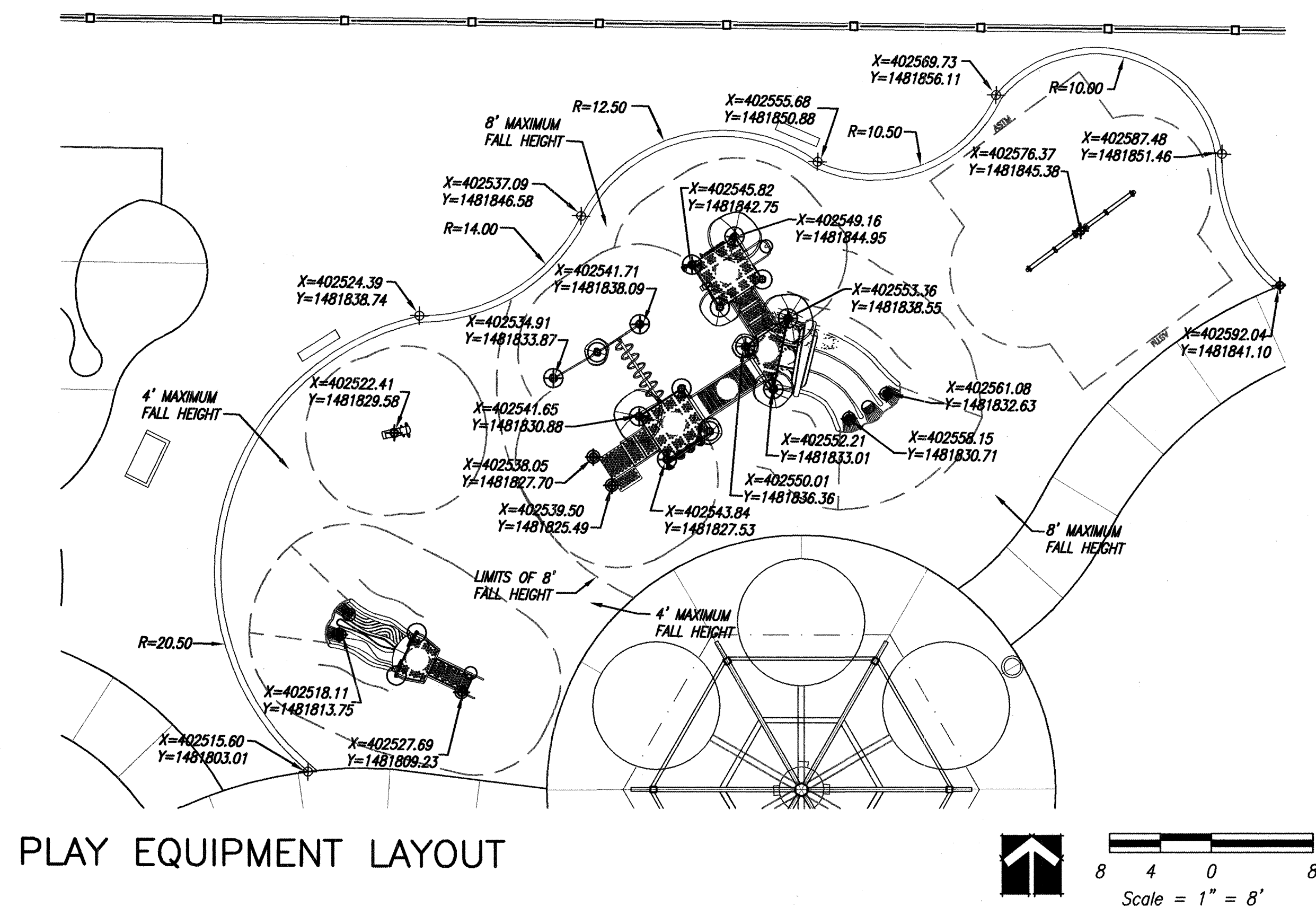


JACK AND JILL PARK										
Existing and Proposed Conditions Basin Data Table										
This table is based on the DPM Section 22.2, Zone: 3										
BASIN	Area (SQ. FT)	Area (AC.)	Land Treatment Percentages				Q(100) (cfs/ac)	Q(100) (CFS)	V(100) (inches)	V(100) (CF)
			A	B	C	D				
EXISTING										
E1	19120	0.44	0.0%	0.0%	100.0%	0.0%	2.87	1.26	0.99	1577
E2	18270	0.42	0.0%	35.0%	50.0%	15.0%	2.80	1.17	1.03	1561
TOTAL EXISTING	0.86						2.43	2.02	3138	
PROPOSED										
P1	19120	0.44	0.0%	60.0%	20.0%	20.0%	2.67	1.17	0.99	1584
P2	18270	0.42	0.0%	20.0%	40.0%	40.0%	3.30	1.38	1.32	2007
TOTAL EXISTING	0.86						2.56	2.31	3590	



 CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT			
JACK AND JILL PARK GRADING AND DRAINAGE PLAN			
Design Review Committee	City Engineer Approval	Last Design Update	
City Project No. 7640.91	Zone Map No. L-18	Sheet 5	Of 12

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
		NO.	BY	DATE	PROJECT	BENCH MARK	CONTRACTOR
					FIELD NOTES	PKAIL W/ALUM. WASHER	DATE
					STAMPED	CP-1"	DATE
					MODIFIED STATE PLANE	DATE	
REVISIONS		DATE		DATE		DATE	
No.	Date	By		By		By	
Designed By: tag		DATE: 3/9/05		DATE: 3/9/05		DATE: 3/9/05	
Drawn By: aml		DATE: 3/9/05		DATE: 3/9/05		DATE: 3/9/05	
Checked By: tag/jim		DATE: 3/9/05		DATE: 3/9/05		DATE: 3/9/05	



MATERIALS LEGEND

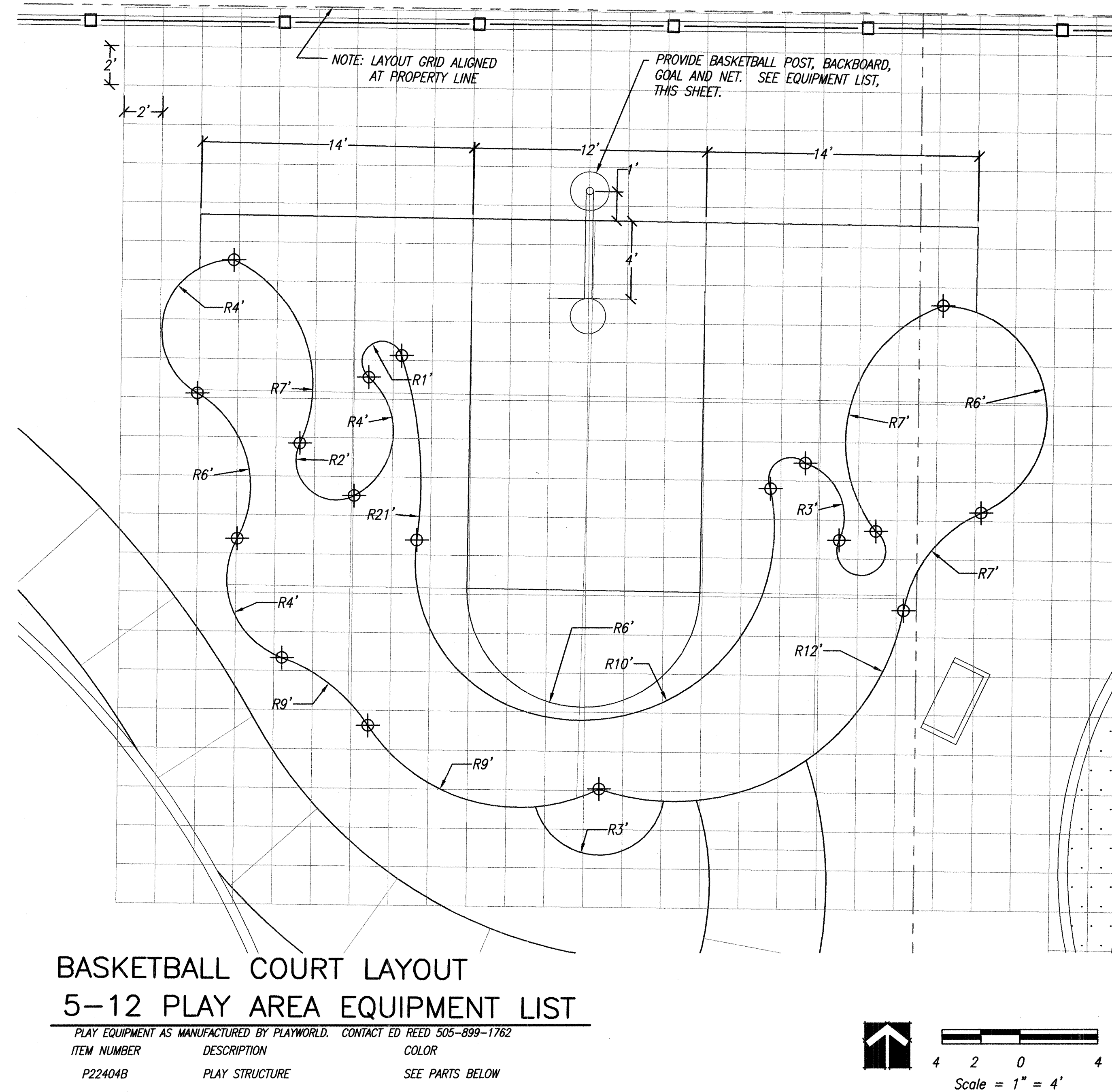
- TOT TURF POURED IN PLACE RESILIENT SURFACING AS MANUFACTURED BY ROBERTSON INDUSTRIES, OR APPROVED EQUAL. COLORS: YELLOW/BLACK. CONTACT: CHARLES DE BUCK AT EXERPLAY 281-0151. INSTALL AS PER MANUFACTURER'S RECOMMENDATIONS AND AS PER DETAIL A/10.
- TOT TURF POURED IN PLACE RESILIENT SURFACING AS MANUFACTURED BY ROBERTSON INDUSTRIES, OR APPROVED EQUAL. COLORS: GREEN/BLACK. CONTACT: CHARLES DE BUCK AT EXERPLAY 281-0151. INSTALL AS PER MANUFACTURER'S RECOMMENDATIONS AND AS PER DETAIL A/10.

PLAY AREA CONSTRUCTION NOTES

ALL PLAYGROUND EQUIPMENT SHALL BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS, ASTM SPECIFICATIONS AND CPSC GUIDELINES FOR PLAYGROUND SAFETY. SHOULD FIELD CONDITIONS CONFLICT WITH PROPER INSTALLATION, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE OWNER'S REPRESENTATIVE FOR CLARIFICATION, PRIOR TO INSTALLATION OF EQUIPMENT.

CONTRACTOR SHALL PROVIDE A THIRD PARTY AUDIT OF THE INSTALLATION OF ALL PLAY EQUIPMENT FOR CPSC AND ASTM COMPLIANCE. AUDIT TO BE PERFORMED BY N.P.S.I. CERTIFIED PLAYGROUND AUDITOR. POURED IN PLACE RESILIENT SURFACING SHALL BE INSTALLED AND AUDITED FOR ASTM COMPLIANCE. WRITTEN RESULTS OF AUDIT TO BE PROVIDED TO CITY PROJECT MANAGER PRIOR TO FINAL PROJECT ACCEPTANCE.

DEPTH OF POURED IN PLACE RESILIENT SURFACING SHALL BE INSTALLED BASED ON A FOUR FOOT (4') OR AN EIGHT FOOT (8') MAXIMUM FALL HEIGHT, SEE PLAY EQUIPMENT LAYOUT (THIS SHEET) FOR LOCATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE INSTALLATION OF SURFACING COMPLIES WITH ALL ASTM STANDARDS, AND WILL PASS SAFETY COMPLIANCE AUDIT.



BASKETBALL COURT LAYOUT 5-12 PLAY AREA EQUIPMENT LIST

ITEM NUMBER	DESCRIPTION	COLOR
P22404B	PLAY STRUCTURE	SEE PARTS BELOW
ZZPM1374	TRIPLE RACER SLIDE	PLUM
ZZPM8090	SLIDING POLE	SPRING
ZZPM4408	BUGS PANEL	STANDARD
ZZUN4280	TELESCOPE	STANDARD
ZZPM6976	CLIFF HANGER	PLUM WITH BEIGE AND BEIGE HANDHOLDS
ZZPM8346	SPINE CLIMBER TO SLIDE	PLUM
ZZPM5736	CHINNING/TURNING BAR	SPRING
ZZPM5880	HORIZONTAL SPIRAL LADDER	SPRING
ZZPM5970	OVERHEAD ACCESS LADDER	SPRING
ZZPM6896	6 FT. CATWALK W/ GUARDRAIL	SPRING
ZZPM4467	GROUND TO GROUND BABBLE-ON	SPRING
ZZPM9847	SMALL LOLLIPOPS	PLUM
ZZPM9848	MEDIUM LOLLIPOPS	PLUM
ZZPM9849	LARGE LOLLIPOPS	PLUM
VARIES	POSTS	WHITE
VARIES	DECKS	BROWN
ZZCH4318	FIND THE WAY HOME PANEL	GREEN/BEIGE

BASKETBALL EQUIPMENT LIST

BASKETBALL EQUIPMENT AS MANUFACTURED BY P.W. ATHLETIC. CONTACT: DAN GARDINER @ EXERPLAY 281-0151

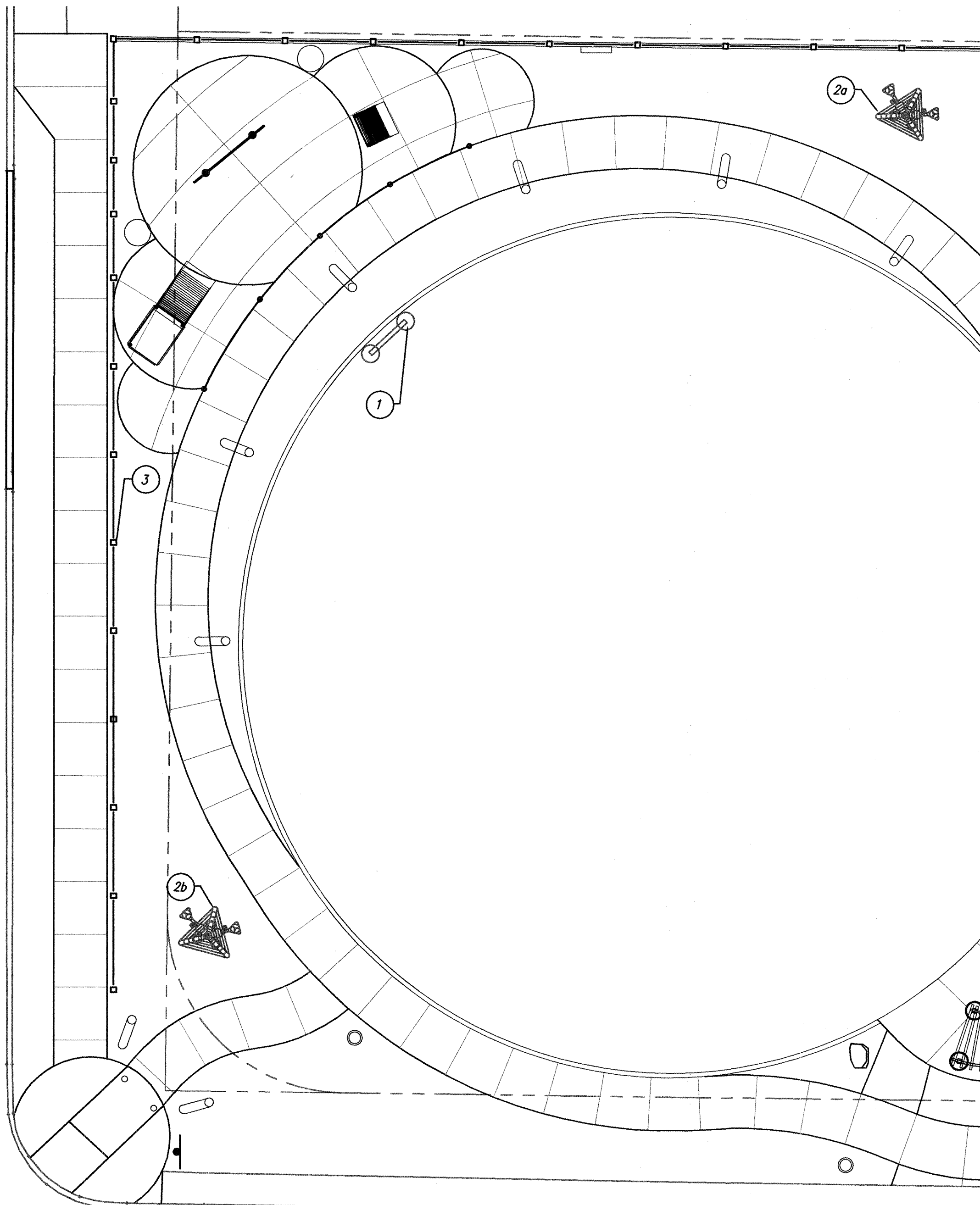
ITEM NUMBER	DESCRIPTION
PWA 1572	4-1/2" OD 5' OFFSET GOOSENECK BB POST
PWA 11	H/D STEEL FAN SHAPED BB BACKBOARD
PWA 38	H/D DOUBLE RIM GOAL W/ NYLON NET

TOT LOT AREA EQUIPMENT LIST

ITEM NUMBER	DESCRIPTION	COLOR
SWING--TT	SWING	WHITE
ZZXK0725	COIL PONY SPRING MATE	STANDARD
ZZCH3536	GLIDE SLIDE	PLUM WITH WHITE POSTS



CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT	
JACK AND JILL PARK BASKETBALL COURT AND PLAY AREA ENLARGEMENT PLAN	
Design Review Committee	City Engineer Approval
City Project No. 7640.91	Zone Map No. L-18
Sheet 6	Of 12

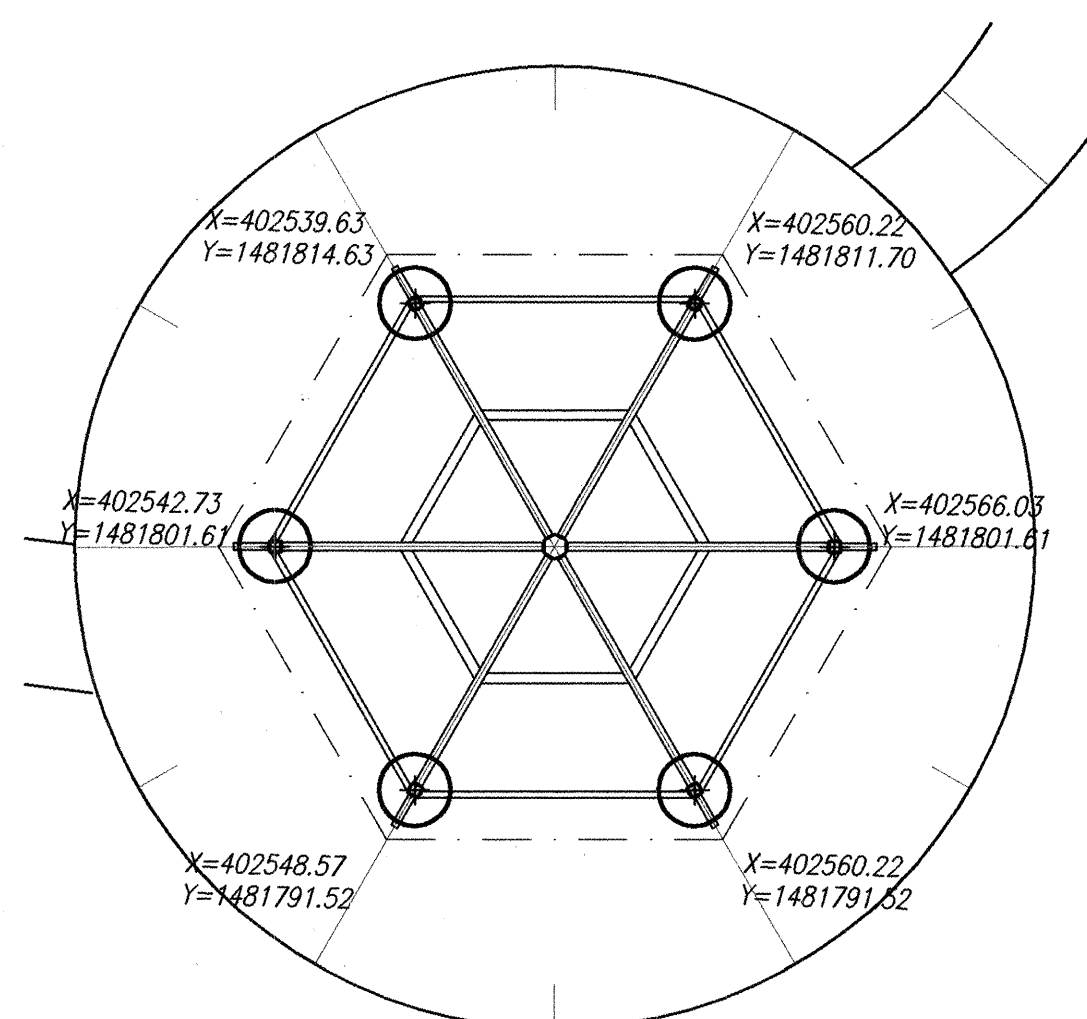


CONSTRUCTION

ADDITIVE ALTERNATES

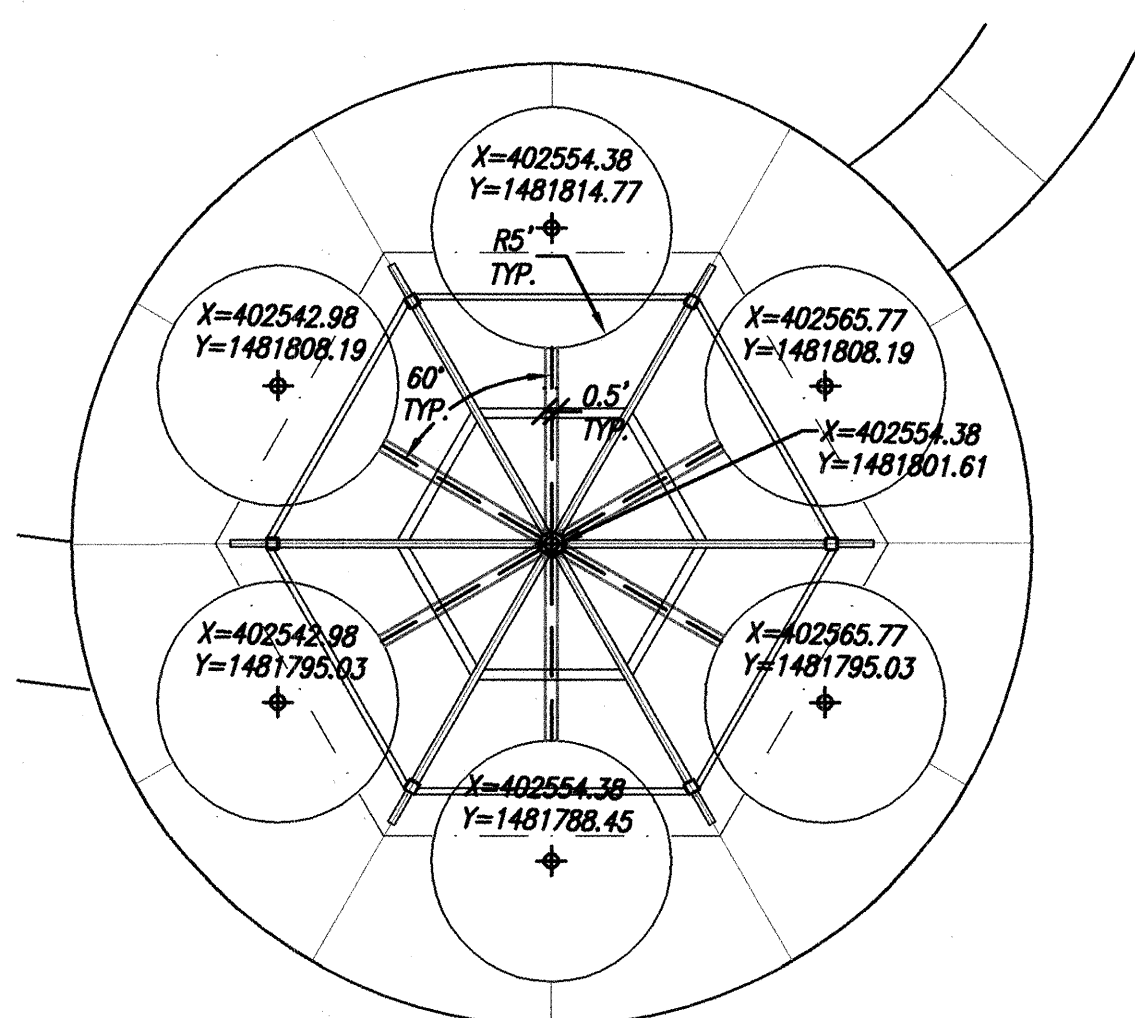
1. PROVIDE TIMBERFORM CYCLOOPS 'RUNNING BOY AND GIRL' IN-GROUND MOUNT, POWDERCOATED COLOR: RED CONTACT: WOODS SITES AND PLAYSCAPES 1-888-688-2132 INSTALL AS PER MANUFACTURER'S RECOMMENDATIONS. (ADDITIVE ALTERNATE)
2. PROVIDE LIFE TRAIL COMPONENTS. INSTALL AS PER MANUFACTURER'S RECOMMENDATIONS. PLAY EQUIPMENT AS MANUFACTURED BY PLAYWORLD. CONTACT ED REED 505-899-1762

ITEM NUMBER	DESCRIPTION	COLOR
a. LT006	STANDING PUSH-UP STATION	GREEN AND YELLOW
b. LT004	TORSO STABILITY STATION	GREEN AND YELLOW
3. OMIT ORNAMENTAL STEEL FENCE. PROVIDE CHAIN LINK FENCE PANELS WITH CONCRETE PILASTERS AS PER DETAIL B AND C/11.



SHADE SHELTER LAYOUT

Scale = 1" = 8'



PLAZA LAYOUT

Scale = 1" = 8'

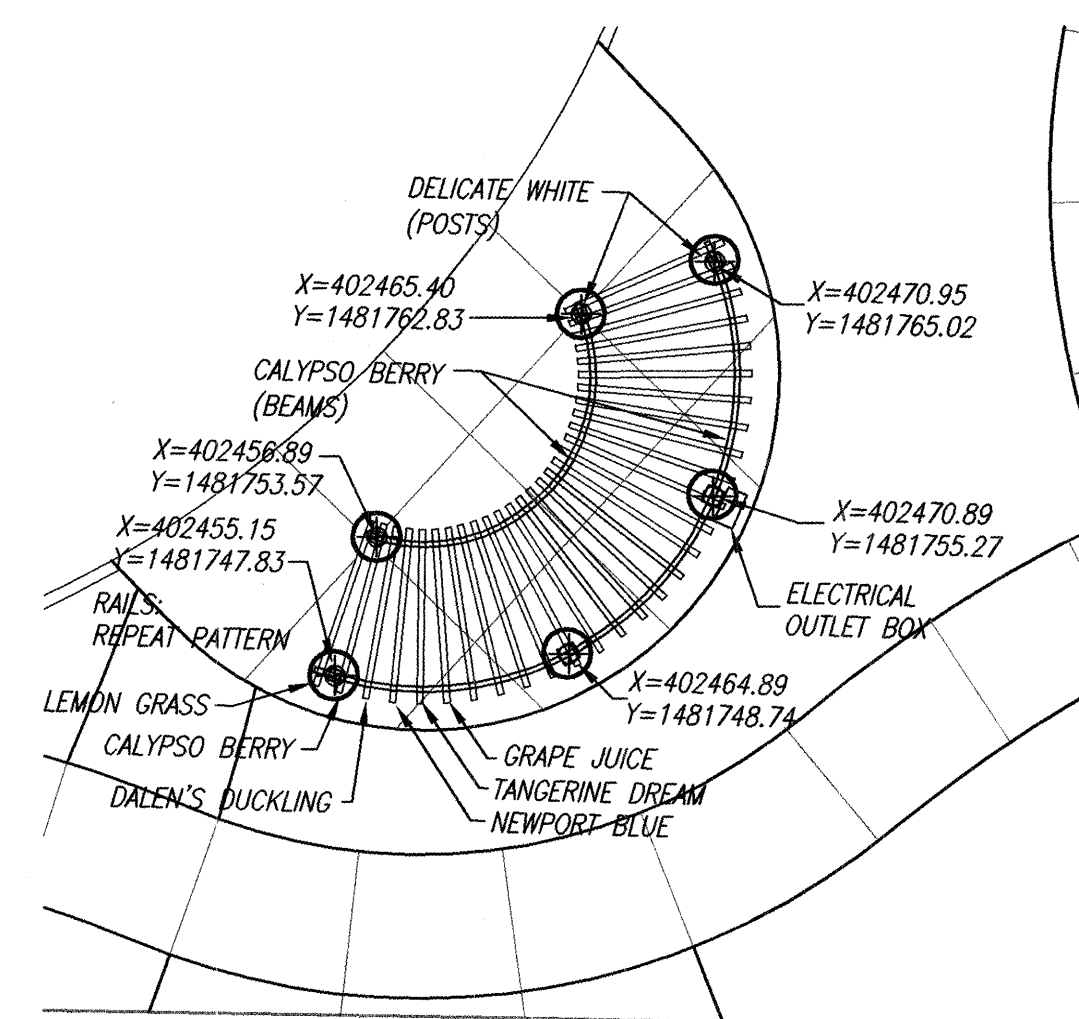
SHADE STRUCTURES LIST

SHADE SHELTER SPECIFIED BELOW AS MANUFACTURED BY W.H. PORTER, POLIGON. CONTACT: STEVE WIGFIELD, 897-7962. COST FOR SHELTER SHALL INCLUDE ALL ENGINEERING, STAMP AND SHOP DRAWINGS NECESSARY FOR BUILDING PERMITTING, TO BE SUPPLIED BY PRODUCT REPRESENTATIVE.

ITEM NUMBER	DESCRIPTION
N/A	CUSTOM STEEL RAMADA WITH 8" ROUND COLUMNS, TUBULAR STEEL CURVED SUPPORT BEAMS AND TUBULAR STEEL PICKETS. RAMADA AS SPECIFIED AS PROVIDED BY CONTRACTOR. CONTRACTOR SHALL PROVIDE ALL ENGINEERING, STAMP AND SHOP DRAWINGS NECESSARY FOR BUILDING PERMITTING.

HXE24MR
WITH H3119M6
CUPOLA

POLYGON HEXAGONAL STEEL SHELTER, 24' WITH POLYGON STANDARD MULTI-ROB METAL ROOF AND OPTIONAL CUPOLA. COLOR: POSTS, FRAME AND SUPPORTS, POWDER COATED WHITE. METAL ROOF COLOR: POWDER COATED PATINA GREEN.



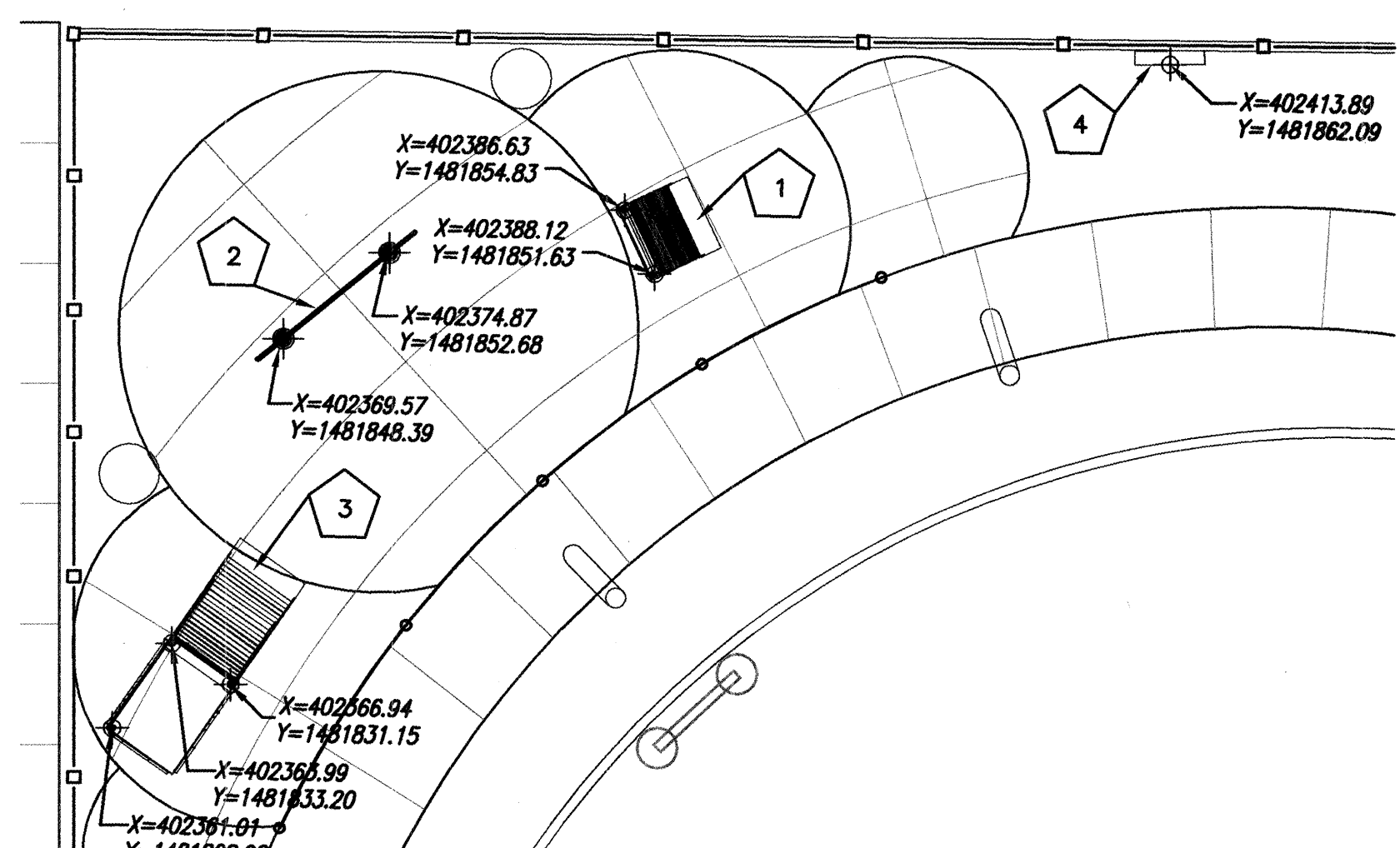
RAMADA LAYOUT

Scale = 1" = 8'

RAMADA SHALL BE DELIVERED WITH A FACTORY PRIMED FINISH. CONTRACTOR SHALL PAINT ALL POSTS, BEAMS AND RAILS WITH (2) COATS PITTSBURGH PAINTS SEMI GLOSS ACRYLIC LATEX PAINT. (SEE LIST BELOW) ALL PARTS TO BE FINISHED WITH (2) COATS ULTRASHIELD CLEAR POLYURETHANE COATING AS MANUFACTURED BY DUNN EDWARDS.

NOTE: CONTRACTOR SHALL PROVIDE ELECTRICAL OUTLET IN LOCKING BOX AT BASE OF RAMADA POST. SEE PLAN.

POSTS: DELICATE WHITE #518-1
BEAMS: CALYPSO BERRY #134-7
RAILS: ALTERNATING COLORS:
LEMON GRASS #109-7
DALEN'S DUCKLING #113-7
TANGERINE DREAM #123-7
CALYPSO BERRY #134-7
GRAPE JUICE #240-7
NEWPORT BLUE #150-6



MODULAR SKATE AREA LAYOUT

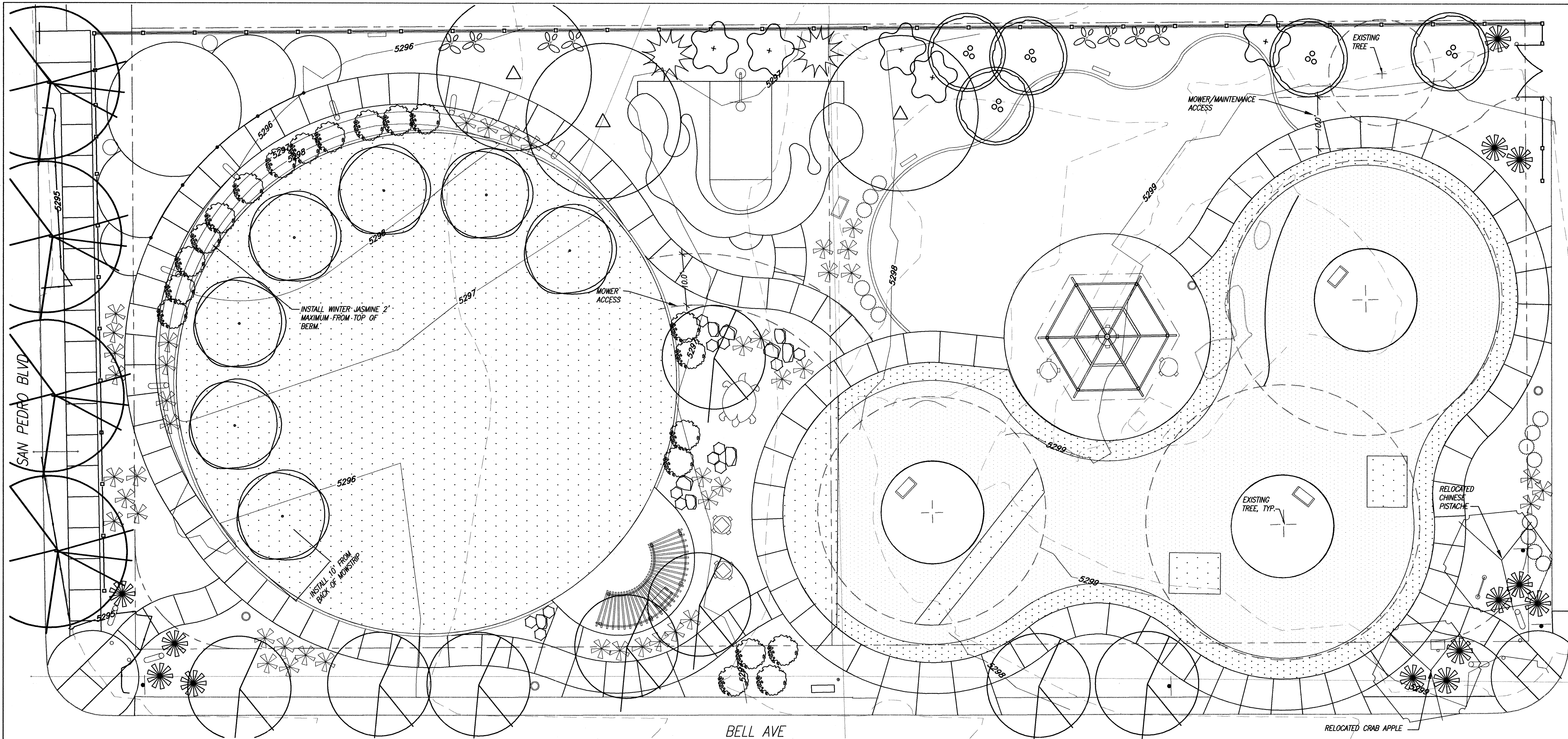
Scale = 1" = 8'

SKATE AREA EQUIPMENT

SKATE AREA EQUIPMENT AND SIGNAGE AS MANUFACTURED BY SKATEWAVE. INSTALLATION TO BE PROVIDED BY MANUFACTURER. CONTACT: DAN GARDINER @ EXERPLAY 281-0151

ITEM NUMBER	DESCRIPTION
1	148398-00-000 KICKER RAMP, 1' CURVE
2	145889-00-000 GRIND RAIL, 10'
3	148237-00-000 QUARTER PIPE, 3'x4'
4	CUSTOM CUSTOM SKATE AREA RULES SIGN COLOR: RED OVER YELLOW- MOUNT ON CHAIN LINK FENCE

CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT			
JACK AND JILL PARK PLAN ENLARGEMENTS /ADDITIVE ALTERNATES			
Design Review Committee	City Engineer Approval	Mo./Day/Yr. Mo./Day/Yr. _____ _____ _____ _____ _____ _____	
City Project No. 7640.91		Zone Map No. L-18	Sheet 7 Of 12

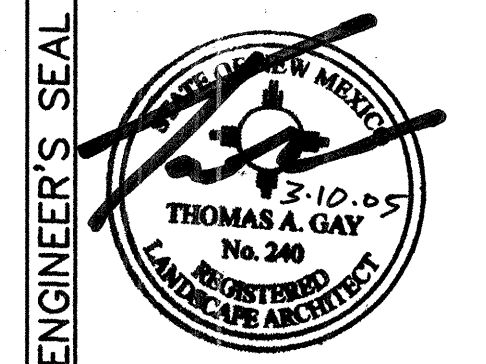


ARIZONA ST.

AS-BUILT INFORMATION	
CONTRACTOR	DATE
DESIGNED BY	DATE
APPROVED BY	DATE
FIELD DRAWING BY	DATE
REVISIONS	DATE
CHECKED BY	DATE
RECORDED BY	DATE

BENCH MARKS	
NO.	DATE

SURVEY INFORMATION	
FIELD NOTES	DATE
BY	



REVISIONS	
No.	Date
1	3/09/05
2	3/09/05
3	3/09/05
4	3/09/05
5	3/09/05

CITY OF ALBUQUERQUE	
DEPARTMENT OF MUNICIPAL DEVELOPMENT	
JACK AND JILL PARK	
PLANTING PLAN	
Design Review Committee	City Engineer Approval
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PLANT LEGEND

INSTALL ALL PLANT MATERIAL AS PER C.O.A. STANDARD DETAILS 2714, 2715, 2716, 2717, 2718, OR 2719. OMIT BARK MULCH, TYP.

Symbol	Botanical Name	Common Name	Qty	Size/Notes	Ht x Spr
TREES					
	<i>Robinia idahoensis</i>	PURPLE ROBE LOCUST	3	2 1/2" CAL.	35' x 30'
	<i>Cercis canadensis</i>	EASTERN REDBUD	8	2" CAL.	20' x 25'
	<i>Vitex castus-agnus</i>	CHASTE TREE	5	15 GAL.	12' x 15'

PLANT LEGEND

INSTALL ALL PLANT MATERIAL AS PER C.O.A. STANDARD DETAILS 2714, 2715, 2716, 2717, 2718, OR 2719. OMIT BARK MULCH, TYP.

Symbol	Botanical Name	Common Name	Qty	Size/Notes	Ht x Spr
TREES					
	<i>Pistacia chinensis</i>	CHINESE PISTACHE	4	2 1/2" CAL.	30' x 30'
	<i>Forestiera neomexicana</i>	NEW MEXICO OLIVE	5	15 GAL.	10' x 6'
	<i>Pyrus calleryana</i> "Red Spire"	RED SPIRE ORNAMENTAL PEAR	7	15 GAL.	12' x 15'

PLANT LEGEND

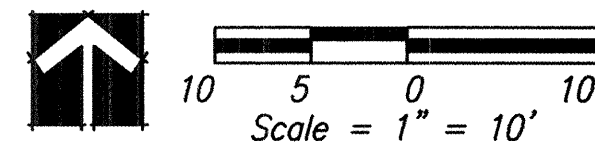
INSTALL ALL PLANT MATERIAL AS PER C.O.A. STANDARD DETAILS 2714, 2715, 2716, 2717, 2718, OR 2719. OMIT BARK MULCH, TYP.

Symbol	Botanical Name	Common Name	Qty	Size/Notes	Ht x Spr
SHRUBS					
	<i>Caesalpinia gilliesii</i>	BIRD OF PARADISE	2	5 GAL.	10' x 10'
	<i>Hesperaloe parviflora</i>	RED YUCCA	13	5 GAL.	5' x 5'
	<i>Lavendula angustifolia</i>	ENGLISH LAVENDER	13	2 GAL.	24" x 24"
	<i>Helianthus maximiliana</i>	MAXIMILIAN'S SUNFLOWER	8	5 GAL.	6' x 4'
	<i>Jasminum nudiflorum</i>	WINTER JASMINE	20	5 GAL.	3' x 6'
	<i>Muhlenbergia capillaris</i>	REGAL MIST	44	5 GAL.	4' x 4'
	<i>Calamagrostis arundinacea</i> "Karl Foerster"	FEATHER REED GRASS	14	5 GAL.	2.5' x 3'

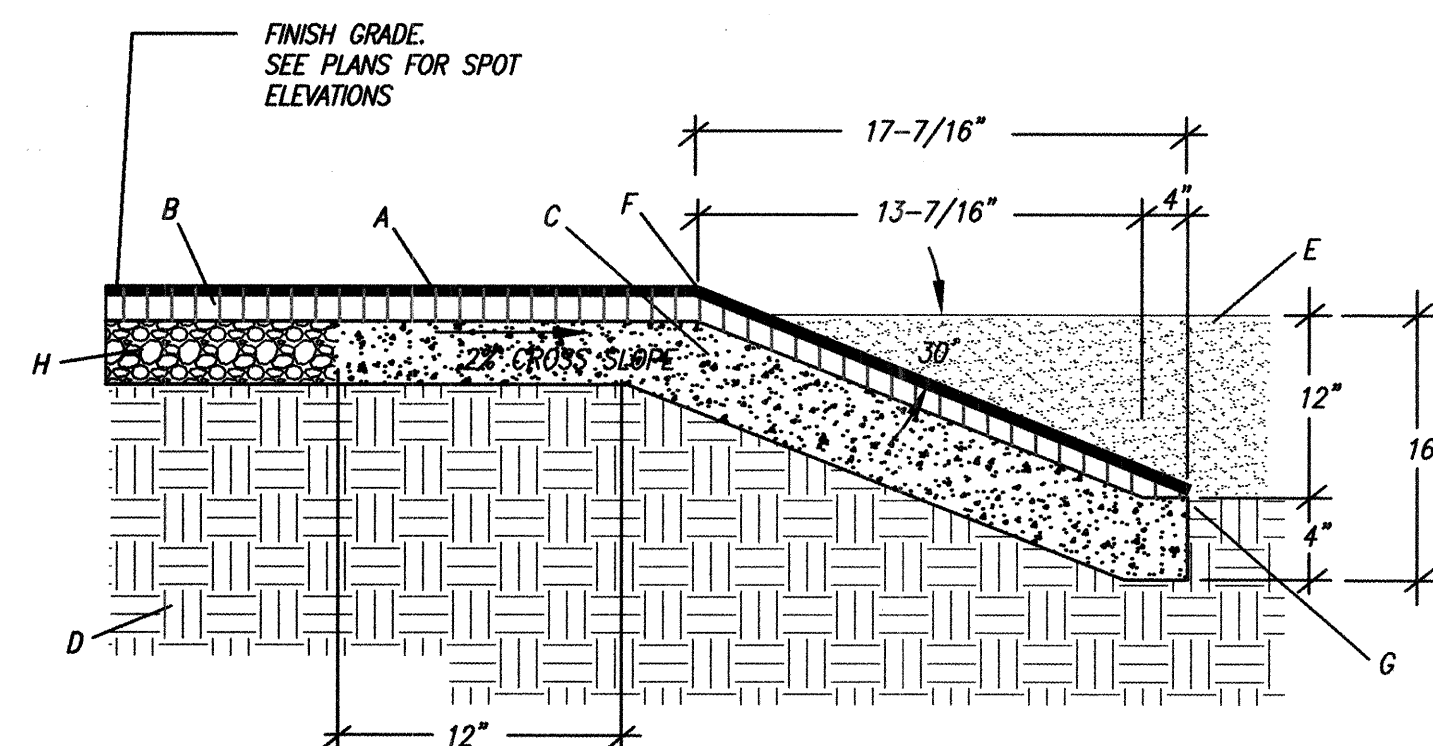
GRASS SODDING—
PROVIDE TURFGRASS TO DISTURBED AREAS AS NEEDED WITH GRASS SODDING. SEE SECTION 1010, COA STANDARD SPECIFICATIONS.

GRASS SODDING—
PROVIDE TURFGRASS AS PER SECTION 1010, C.O.A. STANDARD SPECIFICATIONS.

EXISTING TURFGRASS TO REMAIN



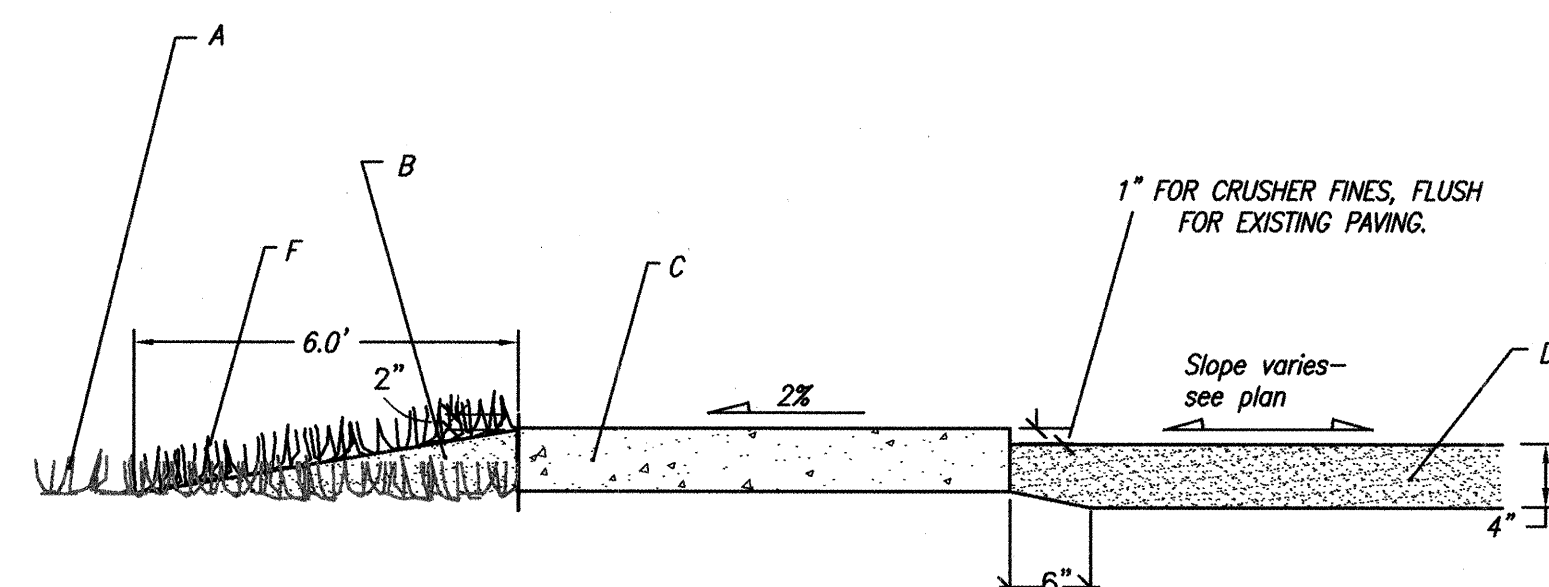
NOTE: OMIT SLOPED TURN DOWN.



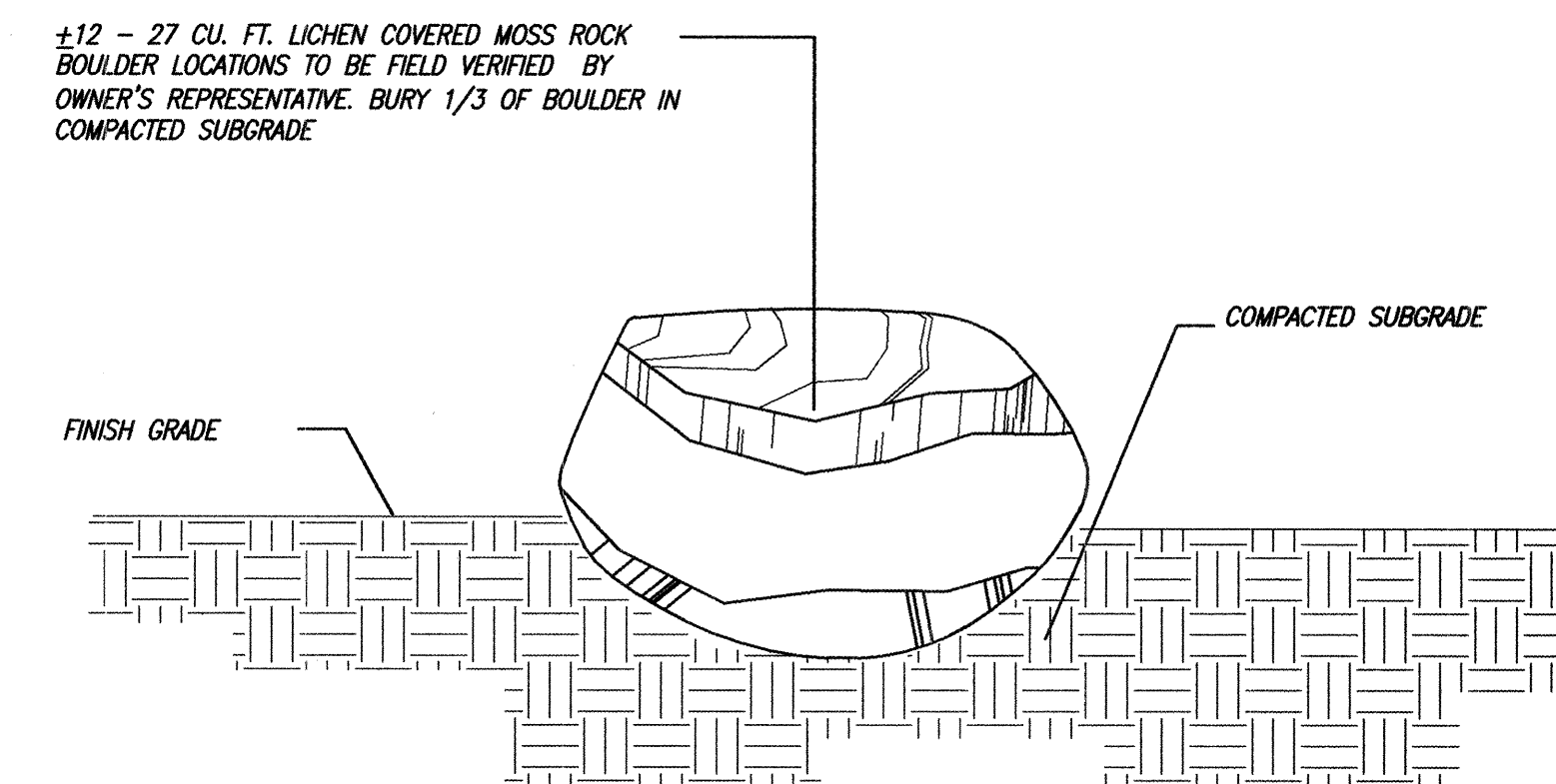
- A. EPDM 1/2" COLOR CAP, TOP COURSE
B. IMPACT BASE COURSE, DEPTH BASED ON FALL HEIGHT (SEE PLAN)
C. 3500 PSI CONCRETE BASE
D. COMPACTED SUBGRADE, 95% PROCTOR DENSITY
E. TOP OF SAND 1" FROM TOP OF SURFACING (N/A)
F. TOP OF RESILIENT SURFACE TURN DOWN (SEE PLAN)
G. BOTTOM OF RESILIENT SURFACE TURN DOWN (SEE PLAN)
H. GRAVEL BASE COURSE, 95% COMPACTION

RESILIENT SURFACE SPECIFICATIONS:

SHOCK PAD - RAW SHREDDED RUBBER BUFFINGS
GRANULES - PEROXIDE CURED EPDM COLORED CHIPS 1-3 MM IN SIZE
RESIN BINDER - 100% SOLIDS ASPHALTIC AND AROMATIC URETHANES
PRIMER - RESIN THINNED WITH SOLVENT
TOPCOAT FINISH - ASPHALTIC URETHANE



- A. EXISTING TURFGRASS TO REMAIN, SEE PLANTING PLAN.
B. BACKFILL COURSE MASONRY SAND, IN FORM GAP
C. 60" WIDE CONCRETE SIDEWALK, SEE C.O.A. STD DETAIL # 2720 FOR CONCRETE CONSTRUCTION
D. 4" DEPTH CRUSHER FINES OR EXISTING PAVING.
E. EXISTING GRADE



±12 - 27 CU. FT. LICHEN COVERED MOSS ROCK
BOULDER LOCATIONS TO BE FIELD VERIFIED BY
OWNER'S REPRESENTATIVE. BURY 1/3 OF BOULDER IN
COMPACTED SUBGRADE

A RESILIENT SURFACE FOOTING

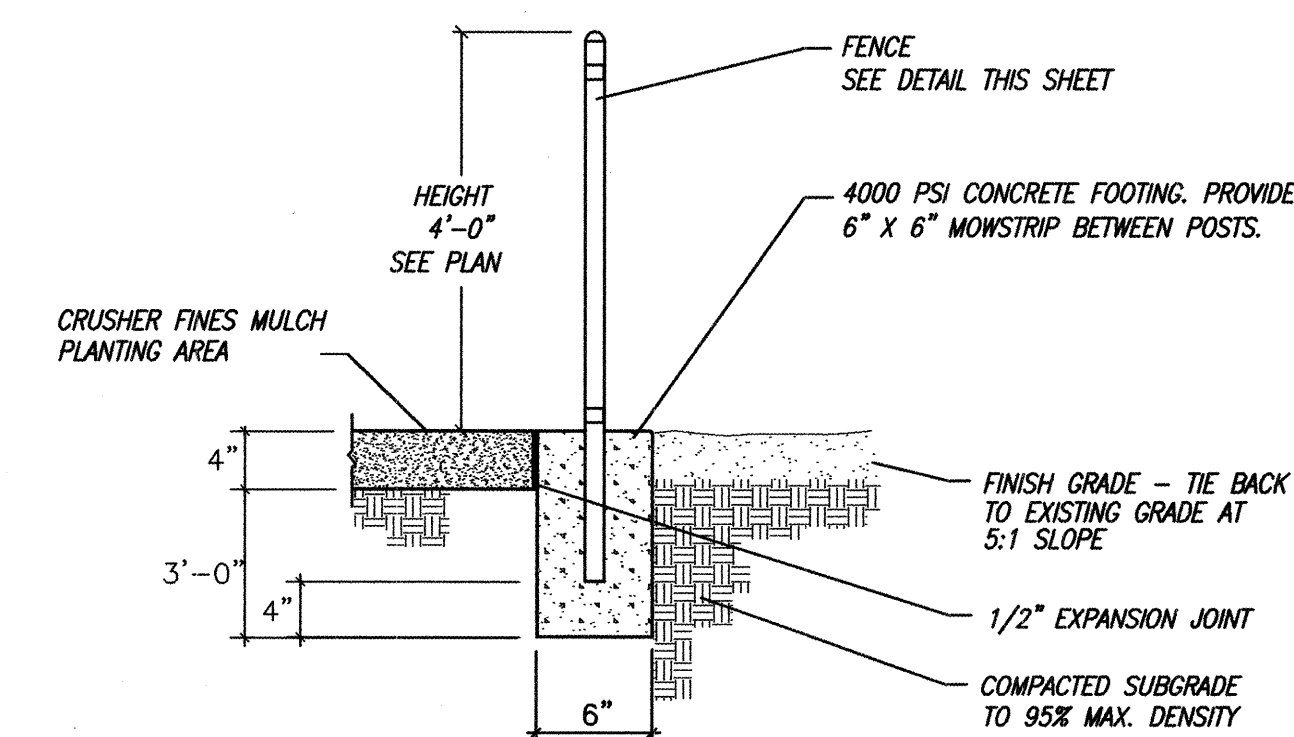
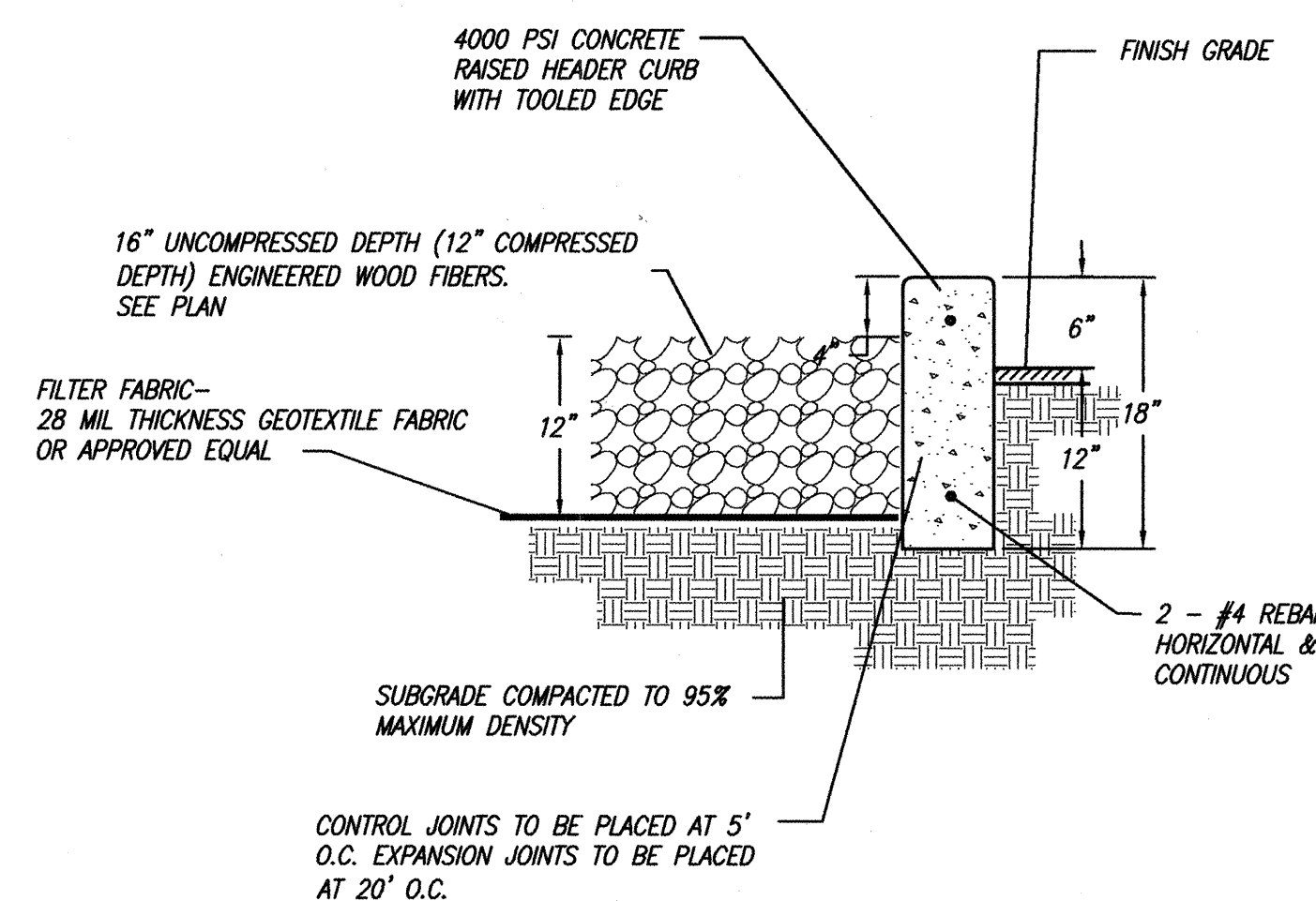
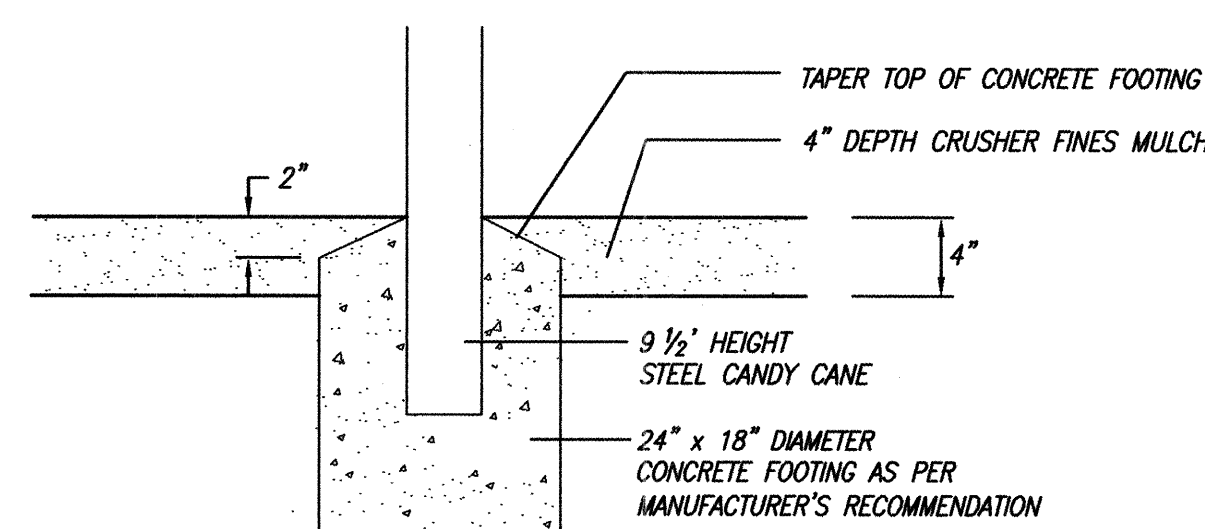
NOT TO SCALE

B CONCRETE SIDEWALK AT EXISTING TURF

NOT TO SCALE

C LANDSCAPE BOULDER INSTALLATION

NOT TO SCALE



D CANDY CANE INSTALLATION IN CRUSHER FINES

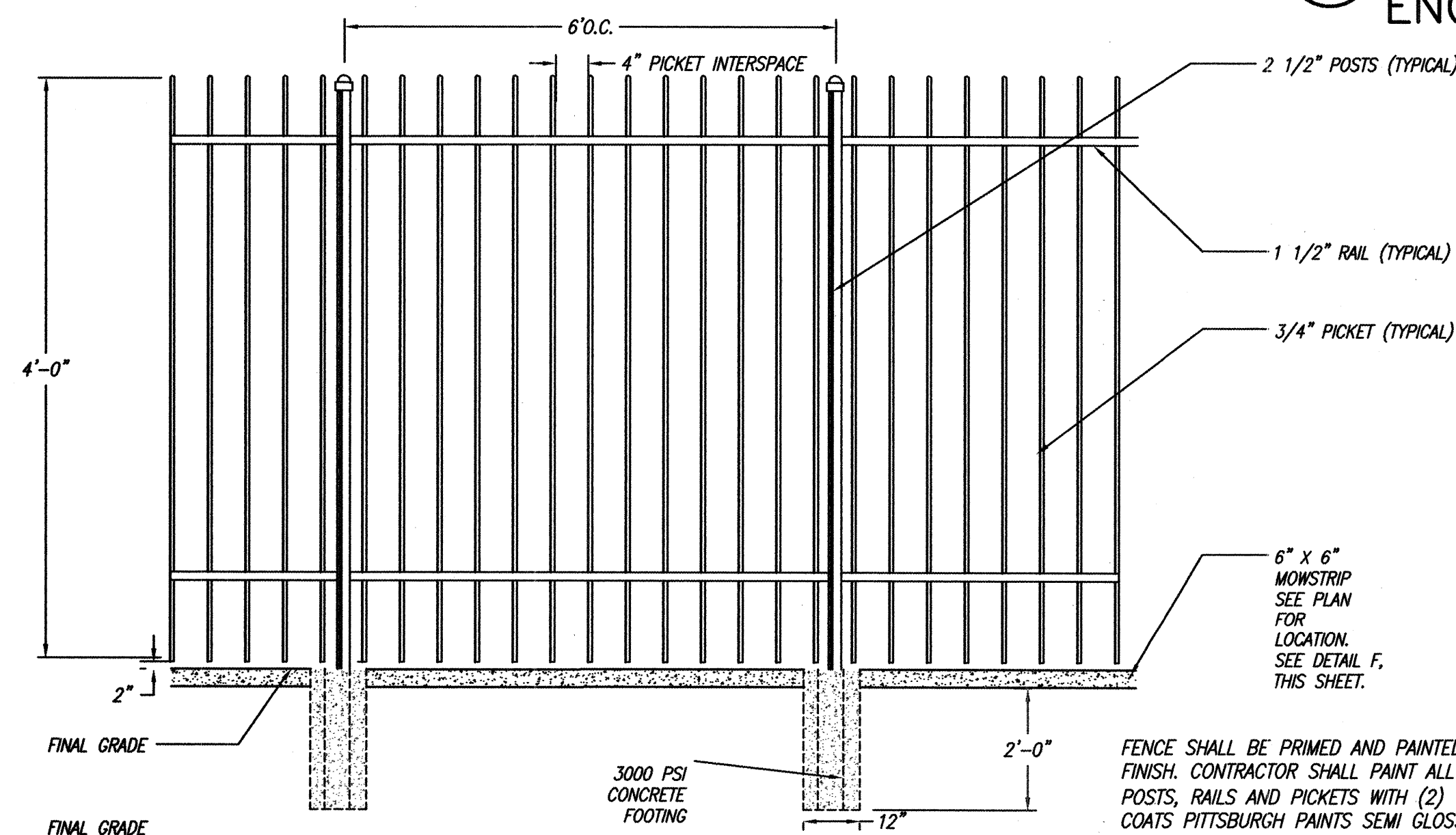
NOT TO SCALE

E CONCRETE HEADER CURB AND ENGINEERED WOOD FIBERS

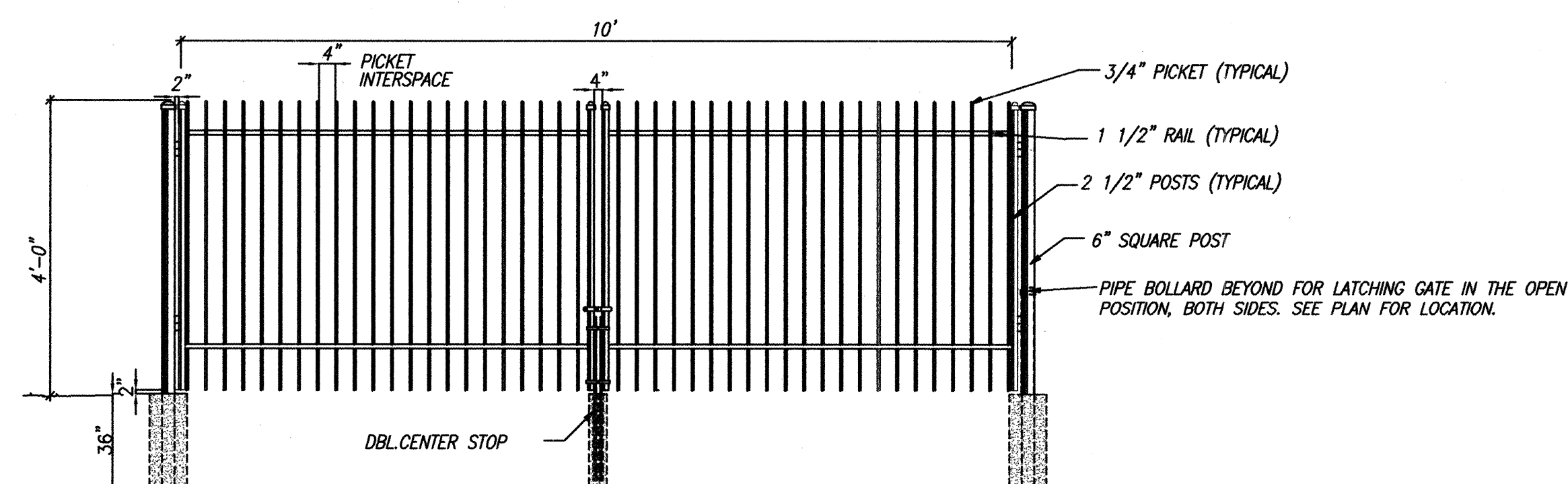
NOT TO SCALE

F FENCE WITH 6" X 6" CONCRETE MOWSTRIP

NOT TO SCALE



FENCE SHALL BE PRIMED AND PAINTED
FINISH. CONTRACTOR SHALL PAINT ALL
POSTS, RAILS AND PICKETS WITH (2)
COATS PITTSBURGH PAINTS SEMI GLOSS
ACRYLIC LATEX PAINT. PITTSBURGH
PAINTS COLOR 109-7 LEMON GRASS




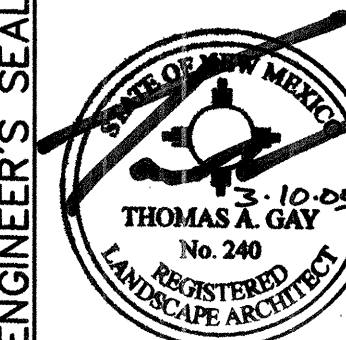
G ORNAMENTAL STEEL FENCE

NOT TO SCALE

H ORNAMENTAL STEEL FENCE GATE

NOT TO SCALE

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL				REVISIONS		DESIGN		By		Date	
CONTRACTOR	DATE			NO.	BY	DATE											
STAMPED BY	DATE																
FIELD ACCEPTANCE BY	DATE																
FIELD ACTION BY	DATE																
DRAWN BY	DATE																
CHECKED BY	DATE																
MICRO-FILM INFORMATION																	
RECORDED BY	DATE																
NO.																	



CITY OF ALBUQUERQUE	
DEPARTMENT OF MUNICIPAL DEVELOPMENT	
JACK AND JILL PARK	
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- ① OMIT MOWSTRIP AT PLAY AREA AND PROVIDE HEADER CURB AT PLAY AREA AS PER DETAIL E/10.
- ② PROVIDE TURN DOWN SLAB AND CONCRETE RAMP AT PLAY AREA. REFERENCE COS STD DWG. #2728.
- ③ OMIT POURED IN PLACE RESILIENT SURFACING AND PROVIDE SOFFALL ENGINEERED WOOD DECKING AS PER DETAIL E/10 AND AS PER MANUFACTURER'S RECOMMENDATIONS. CONTACT: STEVE WISFELD, CHURCHKING RECREATION, 897-7962.

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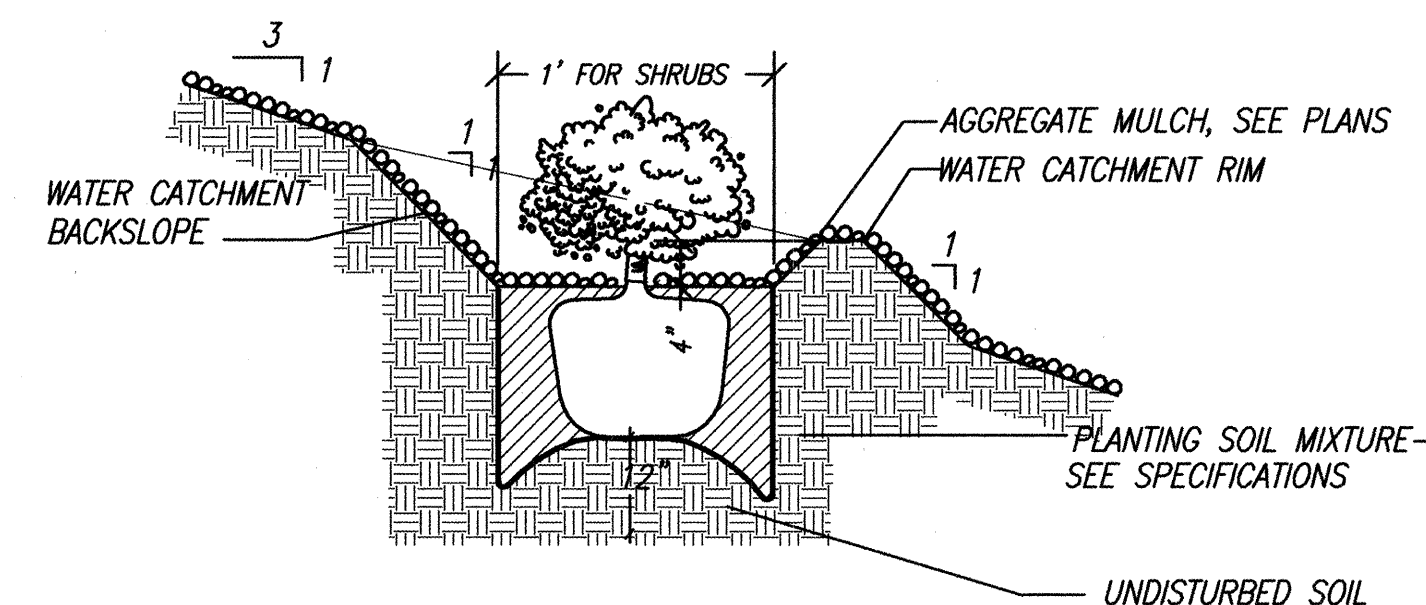
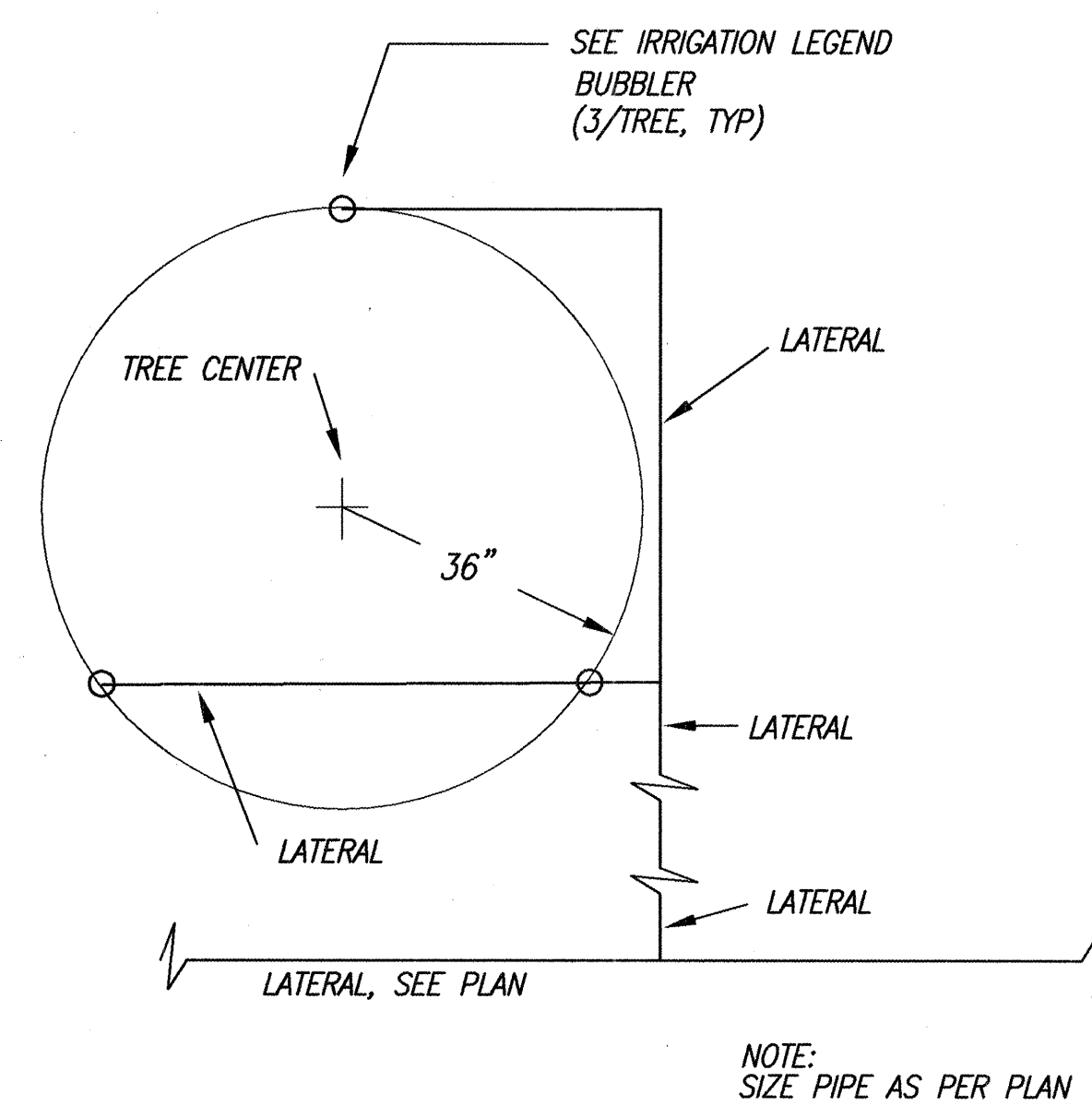
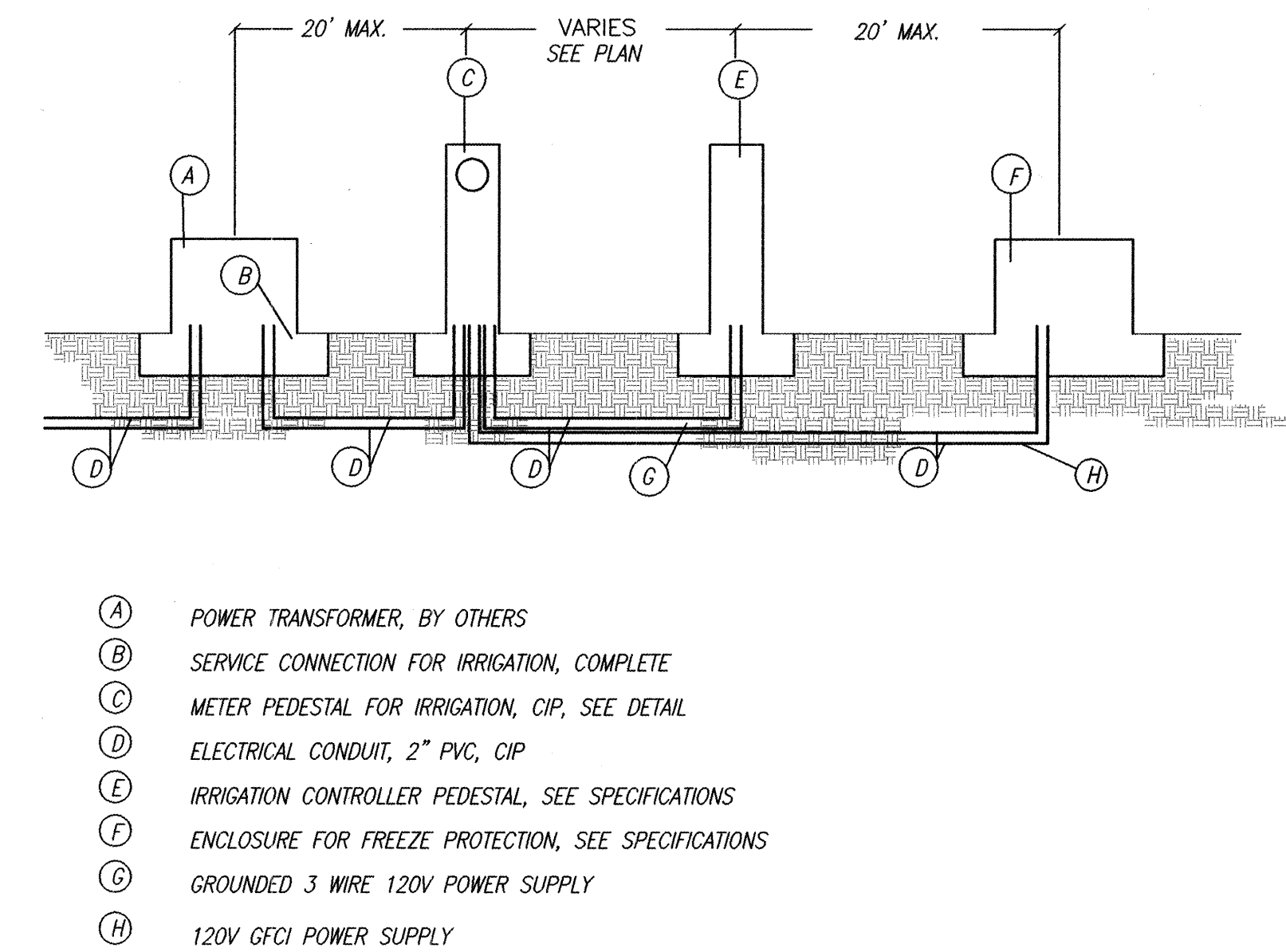
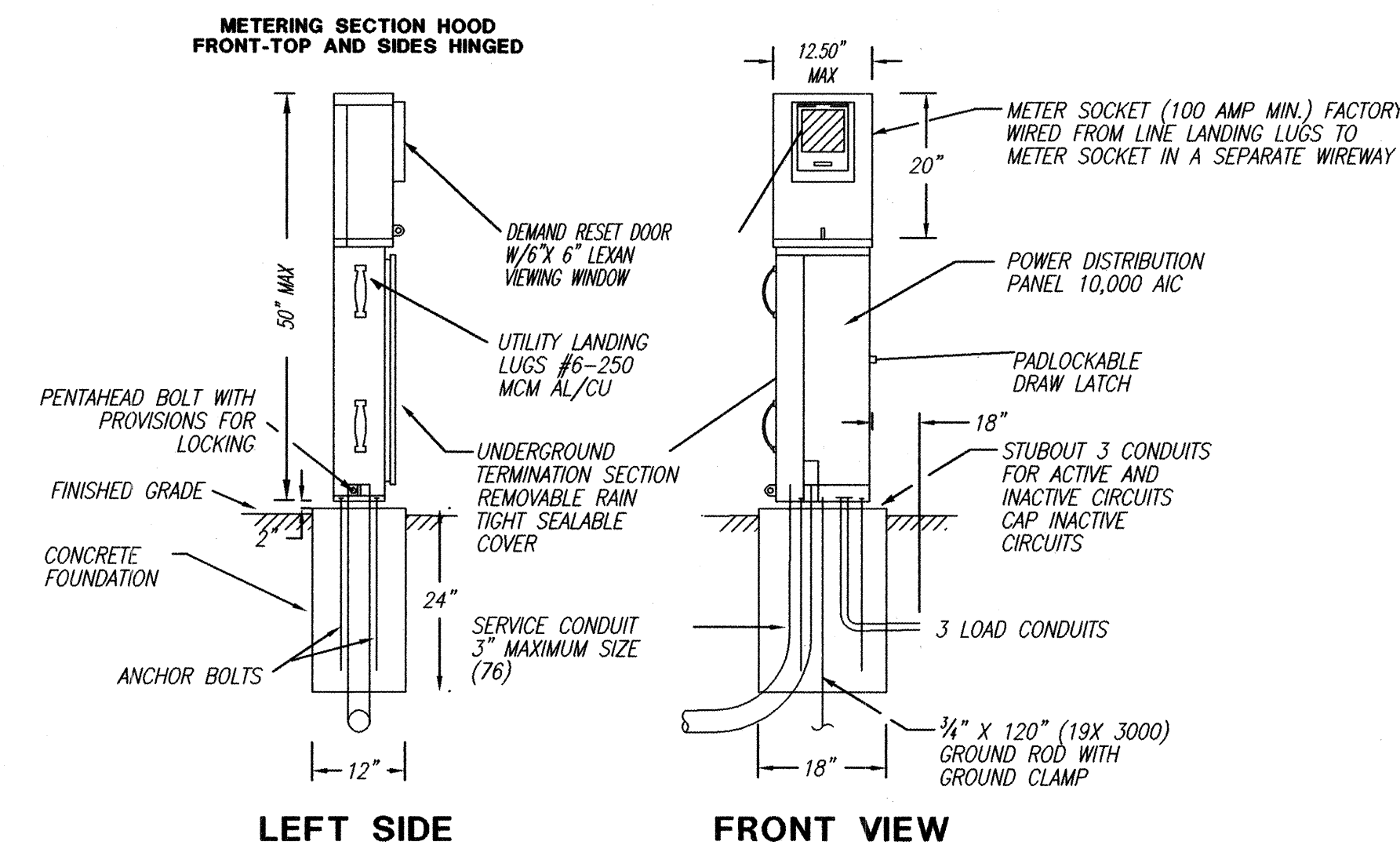
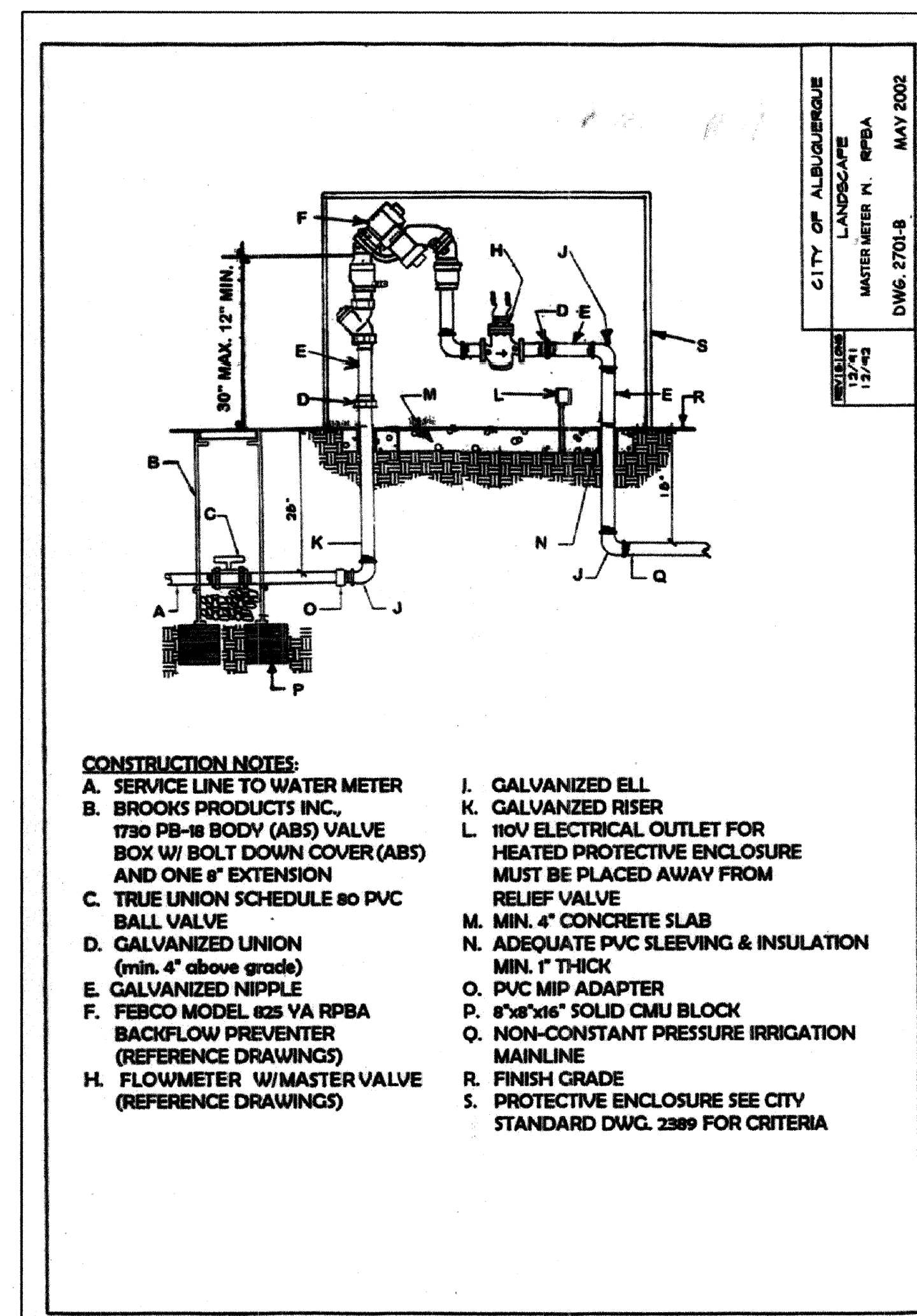
No.	Date	REMARKS	By
REVISIONS			
DESIGN			
Designed By:		tag	
Drawn By:		pao	
Checked By:		tag	
		DATE: 3/09/05	
		DATE: 3/09/05	
		DATE: 3/09/05	


CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT

JACK AND JILL PARK
CONSTRUCTION DETAILS/ DEDUCTIVE ALTERNATE

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.
City Project No. 7640.91	Zone Map L-18	Sheet 11	Of 12	



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	<h1 style="margin: 0;">CITY OF ALBUQUERQUE</h1> <h2 style="margin: 0;">DEPARTMENT OF MUNICIPAL DEVELOPMENT</h2>												
	<h3 style="margin: 0;">JACK AND JILL PARK</h3> <h3 style="margin: 0;">IRRIGATION DETAILS</h3>												
Design Review Committee	City Engineer Approval	Last Design Update	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">Mo./Day/Yr.</td> <td style="width: 50%; text-align: center;">Mo./Day/Yr.</td> </tr> <tr><td style="height: 30px;"></td><td style="height: 30px;"></td></tr> <tr><td style="height: 30px;"></td><td style="height: 30px;"></td></tr> <tr><td style="height: 30px;"></td><td style="height: 30px;"></td></tr> <tr><td style="height: 30px;"></td><td style="height: 30px;"></td></tr> </table>	Mo./Day/Yr.	Mo./Day/Yr.								
Mo./Day/Yr.	Mo./Day/Yr.												
City Project No.	Zone Map No. L-18	Sheet Of <div style="display: flex; justify-content: space-around; width: 100%;"> 12 12 </div>											