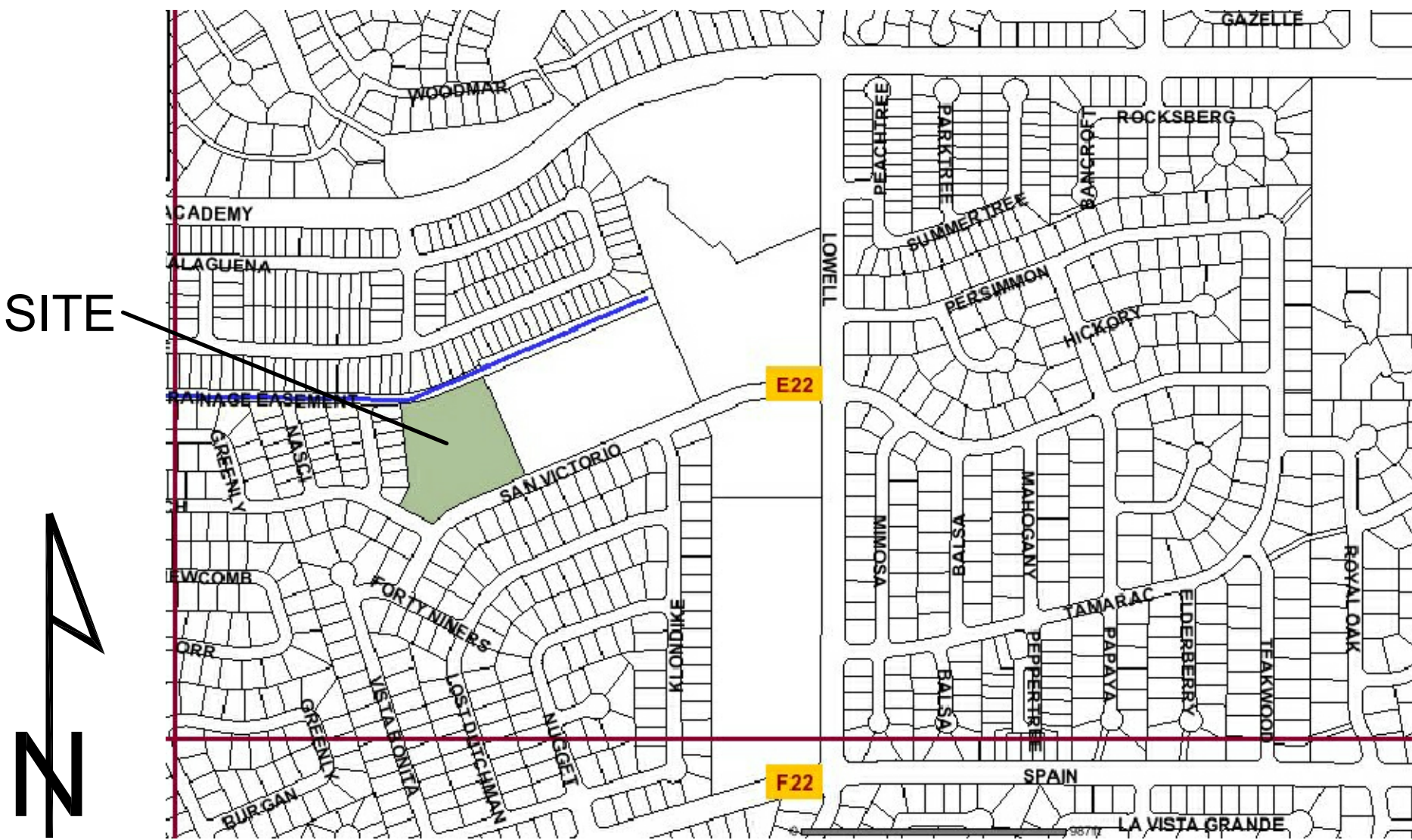




PROSPECTOR'S RIDGE PARK RENOVATION

at Georgia O'Keeffe Elementary School
RECORD DRAWINGS
December, 2012



CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT Strategic Planning and Design

Property Information

Meter Address: 11701 San Victorio N.E.
Zone: E-22
Turfgrass Removed= 26,654 SF
Revised Turfgrass Area = 2.46 AC
Total Irrigated Area = 3.01 AC



RECORD DRAWINGS
Revisions drawn by AM
Date 12/18/12

THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS OF INFORMATION COMPILED BY OTHERS. THEY ARE NOT INTENDED TO REPRESENT IN DETAIL THE EXACT LOCATION, TYPE OF COMPONENT NOR MANNER OF CONSTRUCTION. THE LANDSCAPE ARCHITECT WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THE RECORD DRAWINGS.

Index of Drawings

- 1. Cover Sheet
- 2. General Notes
- 3. Demolition Plan
- 4. Grading Plan
- 5. Construction Plan
- 6. Planting Plan
- 7. Irrigation Plan
- 8. Playground Enlargement
- 9. Landscape Details
- 10. Irrigation Details
- 11. Paving Site Plan
- 12. Paving Sections and Details
- 13. Final Acceptance Form
- E100. Electrical Utilities Plan
- E200. Electrical Details

UTILITY COMPANY CONTACTS

CITY OF ALBUQUERQUE UTILITY DEVELOPMENT

P.O. Box 1293
Albuquerque, New Mexico 87103
(505) 768-2719

NM GAS COMPANY

4625 Edith Boulevard NE
Albuquerque, New Mexico 87103
(505) 241-7745

PNM-ELECTRIC

4201 Edith Boulevard NE
Albuquerque, New Mexico 87103
(505) 241-0525

QWEST

201 Third Street NE Suite 700
Albuquerque, New Mexico 87103
(505) 245-8706



REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE		APPROVALS	ENGINEER	DATE	APPROVED FOR CONSTRUCTION		
 JESSE SCOTT 358 REGISTERED LANDSCAPE ARCHITECT		DRC Chairman			City Engineer _____ Date _____		
		Transportation					
		NM Utilities					
		Hydrology					
		Parks					
		Const. Coordinat.					
		CITY PROJECT NO.	7934.91	SHEET	1	OF	13

GENERAL NOTES

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE LANDSCAPE ARCHITECT IF ANY ITEMS CONTAINED WITHIN THE SCOPE OF WORK DEFINED HEREIN ARE IN CONFLICT WITH THE PROPOSED WORK OF OTHER CONTRACTORS.

CHECK AND FIELD VERIFY ALL SITE CONDITIONS, UTILITIES AND SERVICES PRIOR TO EXCAVATION.

CONTRACTOR SHALL PROTECT NEWLY GRADED AREAS FROM TRAFFIC AND EROSION. REPAIR AND RE-ESTABLISH GRADES IN SETTLED, ERODED AND RUTTED AREAS AT THE BEGINNING OF EACH PLANTING OR SEEDING SEQUENCE OR AS DIRECTED BY THE PROJECT MANAGER.

CONTRACTOR IS TO MAINTAIN BARRICADES FOR EXISTING TREES AND/OR OTHER PLANT MATERIALS. CONTRACTOR SHALL REPLACE IN KIND ANY PLANT MATERIALS NOT MARKED FOR REMOVAL WHICH ARE DAMAGED DURING THE COURSE OF WORK. CONTRACTOR SHALL PROTECT EXISTING PLANTS TO REMAIN WITHIN WORK ZONE VIA TEMPORARY SILT FENCE AND REMOVE ALL PROTECTIVE MATERIAL UPON COMPLETION OF ALL OTHER WORK. PROTECT TREE ROOT SYSTEMS FROM DAMAGE, FLOODING, AND EROSION.

PROTECT STRUCTURES AND UTILITIES, SIDEWALKS, PAVEMENTS AND OTHER FACILITIES FROM DAMAGE CAUSED BY SETTLEMENT, LATERAL MOVEMENT, UNDERMINING, WASHOUT AND OTHER HAZARDS CREATED BY CONSTRUCTION OPERATIONS. ALL DAMAGES THAT MAY OCCUR DURING THIS PHASE OF WORK SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.

PLANTS NOT WATERED ON THE SAME DAY AS PLANTED WILL BE REJECTED AND NO ADDITIONAL PAYMENT MADE THEREFORE.

DO NOT STORE CONSTRUCTION MATERIALS, DEBRIS, OR EXCAVATED MATERIAL WITHIN THE DRIP LINE OF REMAINING TREES. DO NOT PERMIT VEHICLES OR FOOT TRAFFIC WITHIN THE DRIP LINE; PREVENT SOIL COMPACTION OVER ROOT SYSTEMS.

DO NOT EXCAVATE WITHIN DRIP LINE OF TREES, UNLESS OTHERWISE INDICATED. ALL GRADING OPERATIONS TO BE PERFORMED SO AS TO MINIMIZE SITE DISTURBANCE.

WHERE NEW FINISH GRADE IS INDICATED BELOW EXISTING GRADE AROUND TREES, SLOPE GRADE BEYOND DRIP LINE OF TREES. MAINTAIN EXISTING GRADES WITHIN DRIP LINE OF TREES.

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. 7, AND THE PARK DESIGN GUIDELINES, JULY 2004.

ALL SITE FURNISHINGS TO BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS UNLESS OTHERWISE NOTED. ALL SITE FURNISHINGS TO BE INSTALLED WITH TAMPER RESISTANT HARDWARE.

ALL QUANTITIES SHOWN IN PLANT LIST AND IRRIGATION PARTS LIST ARE FOR CONVENIENCE. CONTRACTOR SHALL BE RESPONSIBLE FOR QUANTITY TAKE OFFS. IN SITUATIONS WHERE PLANS CONFLICT WITH QUANTITIES SHOWN IN PLANT LIST OR IRRIGATION PARTS LIST THE QUANTITIES IN THE PLANS SHALL GOVERN.

EXISTING UTILITY LINES ARE TO BE BLUE STAKED PRIOR TO ANY EXCAVATION. CHECK AND FIELD VERIFY ALL SITE CONDITIONS, UTILITIES AND SERVICES PRIOR TO EXCAVATION. CALL N.M ONE CALL AT 811 FOR BLUE STAKING. IF PROBLEMS ARE DISCOVERED, CONTACT OWNER'S REPRESENTATIVE TO DETERMINE COURSE OF ACTION.

A SAMPLE OF ALL MATERIALS COLORS SHALL BE PROVIDED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.

IRRIGATION NOTES

CONTRACTOR SHALL REPLACE, IN KIND, ALL EXISTING STREET PAVEMENT, CURB AND GUTTER AND SIDEWALK, DISTURBED DUE TO INSTALLATION OF IRRIGATION PIPING AND SLEEVES. REFERENCE C.O.A STD DWGS # 2301, #2430, #2415, AND #2465. STREET REPAIRS SHALL BE INCIDENTAL TO IRRIGATION.

CONTRACTOR SHALL PROVIDE 120V POWER SUPPLY FOR CONTROLLER AND HEAT TAPE FROM ON SITE. FIELD LOCATE EXISTING POWER SOURCE.

CONCRETE THRUST BLOCKS SHALL BE PROVIDED WHERE NECESSARY TO RESIST SYSTEM PRESSURE. THRUST BLOCKS SHALL BE CONSTRUCTED AT ALL DIRECTION CHANGES, SIZE CHANGES, VALVES AND TERMINATIONS, OR AT ANY OTHER POINTS OF THE SYSTEM THAT WILL RESULT IN AN UNBALANCED THRUST LINE FOR EQUIPMENT 2 (TWO) INCHES AND LARGER. DO NO OBSTRUCT THE OUTLETS OF FITTINGS WHICH ARE INTENDED FOR FUTURE CONNECTIONS. THRUST BLOCKS SHALL BE POURED AGAINST UNDISTURBED EARTH AND IN ACCORDANCE WITH THE PLANS OR STANDARD DETAILS, #2704.

IRRIGATION SYSTEM AS SHOWN WAS DESIGNED WITH AN ESTIMATED 85 PSI STATIC AT THE POINT OF CONNECTION. CONTRACTOR SHALL FIELD VERIFY STATIC PRESSURE PRIOR TO THE START OF WORK. IF FIELD CONDITIONS ARE OTHER THAN AS STATED, CONTRACTOR SHALL CONTACT LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH WORK.

PLANTING NOTES

PLANT MATERIAL SUBSTITUTIONS SHALL NOT BE MADE WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE ARCHITECT. THE SUM OF MATERIALS DIFFERING IN KIND, QUALITY OR SIZE FROM THAT SPECIFIED WILL BE ALLOWED ONLY AFTER THE ARCHITECT IS CONVINCED THAT ALL MEANS OF OBTAINING THE SPECIFIED MATERIALS HAVE BEEN EXHAUSTED. CONTRACTOR SHALL PROVIDE WRITTEN ASSURANCE THAT ALL MATERIALS NECESSARY TO COMPLETE THE PROJECT AS SPECIFIED HAVE BEEN LOCATED AND ALL REQUESTS FOR SUBSTITUTIONS MUST BE SUBMITTED NO LATER THAN 2 WEEKS PRIOR TO THE INITIATION OF WORK.

PLANT MATERIAL QUALITY, SIZE AND CONDITION SHALL BE IN ACCORDANCE WITH AMERICAN STANDARD FOR NURSERY STOCK, 2004 EDITION, AS PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN.

ALL PLANTS SHALL BE TYPICAL OF THEIR SPECIES OR VARIETY. ALL PLANTS SHALL HAVE NORMAL, WELL DEVELOPED BRANCHES AND VIGOROUS ROOT SYSTEMS. THEY SHALL BE SOUND, HEALTHY, VIGOROUS, FREE FROM DEFECTS, DISFIGURING KNOTS, ABRASIONS OF THE BARK, SUNSCALD INJURIES, PLANT DISEASES, INSECT EGGS, BORES AND ALL OTHER FORMS OF INFECTIONS.

ALL PLANT MATERIAL SHALL HAVE A UNIFORM SHAPE AROUND ITS COMPLETE CIRCUMFERENCE. PLANT MATERIAL WITH IRREGULAR BRANCHING PATTERNS OR WITH BRANCHING PATTERNS MORE HIGHLY DEVELOPED ON ONE SIDE THAN ON OTHER SIDES SHALL NOT BE ACCEPTABLE.

ALL PLANTS SHALL BE NURSERY GROWN OR FIELD COLLECTED AS CERTIFIED BY THE STATE OF NEW MEXICO AND SHALL BE TAGGED WITH NURSERY LABELS INDICATING SPECIES AND VARIETY.

BALLED AND BURLAPPED PLANT MATERIAL SHALL HAVE A SOLID BALL OF EARTH OF MINIMUM SPECIFIED SIZE AND HELD IN PLACE SECURELY BY BURLAP AND A STOUT TWINE OR ROPE. BROKEN OR LOOSE BALLS WILL BE REJECTED.

ALL TREES, SHRUBS AND GROUND COVERS SHALL BE GUARANTEED FOR THE PERIOD OF ONE YEAR OR ONE GROWING SEASON, WHICHEVER COMES FIRST, BEGINNING ON THE DATE OF FINAL CONTRACT ACCEPTANCE.

THE OWNER'S REPRESENTATIVE SHALL INSPECT ALL PLANT MATERIAL AT THE CONTRACTOR'S YARD PRIOR TO DELIVERY, DURING PLANTING AND AFTER PLANTING AT THE JOB SITE. AT THE OPTION OF THE CONTRACTOR, THE OWNER'S REPRESENTATIVE WILL INSPECT PLANT MATERIAL AT A WHOLESALE NURSERY OF THE CONTRACTOR'S CHOICE PRIOR TO DELIVERY OF MATERIALS TO THE CONTRACTOR'S YARD.

THE OWNER'S REPRESENTATIVE SHALL BE THE JUDGE OF THE QUALITY AND ACCEPTABILITY OF ALL PLANT MATERIALS. ALL REJECTED MATERIAL SHALL BE IMMEDIATELY REMOVED FROM THE SITE AND REPLACED WITH ACCEPTABLE MATERIAL AT NO ADDITIONAL COST TO OWNER.

CONTAINER GROWN PLANT MATERIAL SHALL HAVE BEEN ESTABLISHED IN ITS DELIVERY CONTAINER FOR NOT LESS THAN SIX MONTHS, BUT FOR NOT MORE THAN TWO YEARS. ANY ROOTBOUND MATERIAL WILL NOT BE ACCEPTED.

UNLESS SPECIFICALLY NOTED ON THE DRAWINGS, ALL TREES SHALL HAVE A SINGLE TRUNK THAT IS STRAIGHT AND FREE OF "DOG-LEGS", "CROOKS", Y-CROTCHES", OR OTHER DISFIGURING SHAPES. THE CENTRAL LEADER OF ALL TREES SHALL NOT HAVE BEEN PRUNED. TREES WITH DOUBLE LEADERS ARE NOT ACCEPTABLE, UNLESS SPECIFIED AS MULTI-TRUNKED.

ALL COLLECTED PLANTS MUST BE PRESENTED ON THE SITE AND SHALL BE IN ACCORDANCE WITH THE NEW MEXICO DEPARTMENT OF AGRICULTURE PLAN PROTECTION ACT, REGULATORY ORDER NO. 4 AND AMERICAN STANDARDS FOR NURSERY STOCK (2004 EDITION).

TREE PROTECTION NOTES

CONTRACTOR SHALL PROTECT EXISTING TREES TO REMAIN FROM DAMAGE DURING THE COURSE OF WORK. CONTRACTOR SHALL BE HELD FINANCIALLY RESPONSIBLE FOR ANY DAMAGE TO THESE TREES, AS DETERMINED BY THE OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT.

EACH TREE TO BE PRESERVED SHALL HAVE A DESIGNATED TREE PROTECTION ZONE (TPZ) IDENTIFYING THE AREA SUFFICIENTLY LARGE ENOUGH TO PROTECT THE TREE AND ROOTS FROM DISTURBANCE. THE TPZ SHALL BE SURROUNDED BY PROTECTIVE FENCING UNLESS OTHERWISE SPECIFIED. FENCING SHALL BE ERECTED BEFORE DEMOLITION, GRADING, OR CONSTRUCTION BEGINS AND SHALL REMAIN IN PLACE UNTIL FINAL INSPECTION OF THE PROJECT, EXCEPT FOR WORK SPECIFICALLY REQUIRED IN THE APPROVED PLANS. PROVIDE TPZ WITH PROTECTIVE PLYWOOD SHEETS WHERE USE OF PROTECTIVE FENCING DOES NOT ALLOW FOR SUFFICIENT CONSTRUCTION MANEUVERING ROOM.

CONTRACTOR SHALL PRESERVE AND PROTECT EXISTING TREES TO REMAIN FROM DAMAGE DURING THE COURSE OF WORK. ONLY EXCAVATION BY HAND AND NO COMPACTION SHALL OCCUR WITHIN THE TPZ UNLESS OTHERWISE STATED ON THE PLANS OR PREVIOUSLY APPROVED BY PROJECT MANAGER. THERE SHALL BE NO PARKING, PILING OF DIRT, OR EQUIPMENT STORAGE AROUND BASE OF TREES OR WITHIN THE TPZ. NO EQUIPMENT SHALL BE DRIVEN OVER TREE BASE OR WITHIN TPZ OF TREE. VEHICLES AND EQUIPMENT SHALL NOT BE WASHED OUT IN LANDSCAPE AREA. SIGNS SHALL BE ERECTED FOR DESIGNATED STORAGE AND CLEAN OUT AREAS. ANY DAMAGED TREES SHALL BE REPLACED, IN KIND, BY THE CONTRACTOR AT HIS/HER OWN COST, AS DETERMINED BY OWNER'S REPRESENTATIVE.

IF TRENCHING ADJACENT TO EXISTING TREES IS REQUIRED AS INDICATED ON THE PLANS, CONTRACTOR SHALL MINIMIZE TRENCHING UNDER DRIP LINE OF TREES. NO TREE ROOTS LARGER THAN 2" IN DIAMETER SHALL BE CUT. ALL TRENCHING WITHIN THE DRIP LINE OF TREES MUST BE PERFORMED BY AIR SPADING. IF ROOTS MUST BE SEVERED, CLEAN CUTS SHOULD BE MADE AND THE SOIL BACK FILLED IMMEDIATELY TO MINIMIZE DRYING OF THE ROOTS, AND SHALL ONLY BE PERMITTED WITH PRIOR APPROVAL.

CONTRACTOR SHALL PROTECT TREE ROOT SYSTEMS FROM DAMAGE DUE TO NOXIOUS MATERIALS CAUSED BY RUNOFF OR SPILLAGE WHILE MIXING, PLACING, OR STORING CONSTRUCTION MATERIALS. PROTECT ROOT SYSTEMS FROM FLOODING, ERODING, OR EXCESSIVE WETTING CAUSED BY DEWATERING OPERATIONS.

UNLESS OTHERWISE NOTED ON PLANS GRADE CHANGES WITHIN THE TPZ SHALL NOT BE PERMITTED. GRADE CHANGES OUTSIDE THE TPZ SHALL NOT SIGNIFICANTLY ALTER THE DRAINAGE TO THE TREE. ALL GRADING OPERATIONS TO BE PERFORMED SO AS TO MINIMIZE SITE DISTURBANCE. WHERE NEW FINISH GRADE IS INDICATED BELOW EXISTING GRADE AROUND TREES, SLOPE GRADE BEYOND DRIP LINE OF TREES. MAINTAIN EXISTING GRADES WITHIN DRIP LINE OF TREES.

PRIOR TO COMMENCEMENT OF WORK, CONTRACTOR SHALL VERIFY ALL PRE CONSTRUCTION CONDITIONS (TREE FENCING, EROSION CONTROL, PRUNING, ETC.) HAVE BEEN MET AND ARE IN PLACE.



121 TIJERAS NE SUITE 3100
ALBUQUERQUE, NM 87112
PHONE 505-822-8200
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E-MAIL info@sites-sw.com
WEB www.sites-sw.com

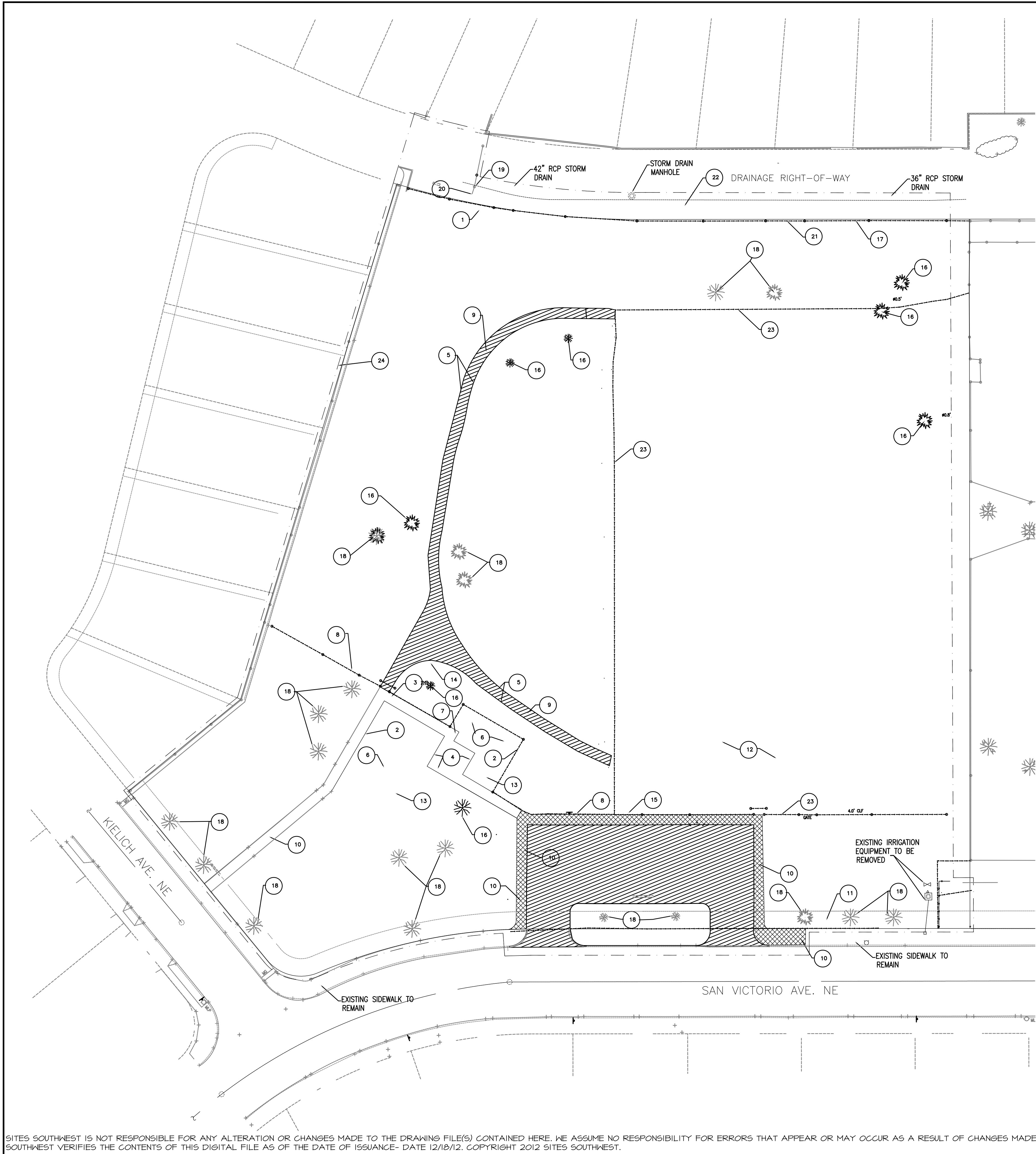
PLANNING
LANDSCAPE ARCHITECTURE
MARKET ANALYSIS



DESIGNED BY JS
DATE DECEMBER 2012

DRAWN BY JL
DATE DECEMBER 2012

CHECKED BY JS
DATE DECEMBER 2012



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KEYED DEMOLITION NOTES

1. REMOVE AND DISPOSE OF EXISTING CONCRETE CURB AND GUTTER.
2. REMOVE AND DISPOSE OF EXISTING CONCRETE HEADER CURB
3. REMOVE AND SALVAGE EXISTING PORTABLE TRASH RECEPTACLES, RETURN TO OWNER.
4. REMOVE AND DISPOSE OF EXISTING SITE FURNISHINGS
5. REMOVE AND DISPOSE OF EXISTING CONCRETE MOWSTRIP
6. REMOVE AND DISPOSE OF EXISTING PLAYGROUND EQUIPMENT
7. REMOVE AND DISPOSE OF EXISTING CONCRETE TRASH RECEPTACLES.
8. REMOVE AND RECYCLE EXISTING C.O.A. CHAIN LINK FENCE INCLUDING CURB AND FOOTINGS.
9. REMOVE AND DISPOSE OF EXISTING ASPHALT PAVING.
10. REMOVE AND DISPOSE OF EXISTING CONCRETE SIDEWALK.
11. REMOVE AND DISPOSE OF EXISTING WOOD CHIP MULCH.
12. REMOVE AND SALVAGE ALL EXISTING IRRIGATION HEADS, VALVES, VALVE BOXES, AND RETURN TO OWNER.
13. EXCAVATE, REMOVE AND DISPOSE OF EXISTING SAND AT PLAY AREA.
14. REMOVE AND RELOCATE EXISTING DOG WASTE BAG DISPENSER AND POST. SEE CONSTRUCTION PLAN
15. REMOVE EXISTING PARK SIGN AND POST AND RETURN TO OWNER.
16. REMOVE AND DISPOSE OF EXISTING TREE. GRIND TO 1' BELOW FINISHED GRADE.
17. REMOVE AND DISPOSE OF EXISTING FENCING INCLUDING ANY CURB AND FOOTING.
18. PROTECT EXISTING TREE DURING CONSTRUCTION, SEE PROTECTION DETAIL.
19. REMOVE AND REINSTALL GATE, BOLLARD AND ALL ASSOCIATED COMPONENTS, SEE CONSTRUCTION PLAN.
20. REMOVE AND RELOCATE ON-SITE BOULDER, SEE CONSTRUCTION PLAN.
21. REMOVE AND DISPOSE OF EXISTING VINES.
22. SAW-CUT EXISTING ASPHALT AND DISPOSE OF ASPHALT ON PARK SIDE.
23. TEMPORARY FENCE TO BE REMOVED BY ALBUQUERQUE PUBLIC SCHOOLS.
24. PRESERVE AND PROTECT EXISTING VINES.

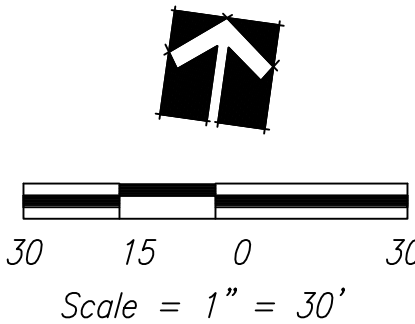
DEMOLITION NOTES

ALL EXISTING PLANT MATERIALS NOT DESIGNATED TO BE REMOVED, SHALL BE PROTECTED AS PER THE TREE PROTECTION NOTES.

PARK SITE SHALL BE PROTECTED DURING CONSTRUCTION WITH 6 FOOT HEIGHT TEMPORARY CHAIN LINK FENCING.

DEMOLITION LEGEND

- REMOVE AND DISPOSE OF EXISTING CONCRETE PAVEMENT. SAWCUT AS NEEDED
- REMOVE AND DISPOSE OF EXISTING ASPHALT PAVING AND CURB. SAWCUT AS NEEDED
- LIMITS OF WORK



RECORD DRAWINGS

Revisions drawn by AM
Date 12/18/12

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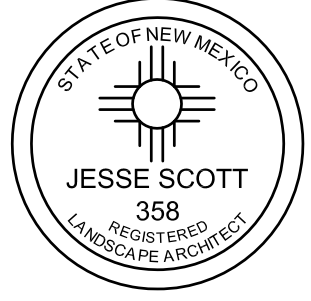


CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT

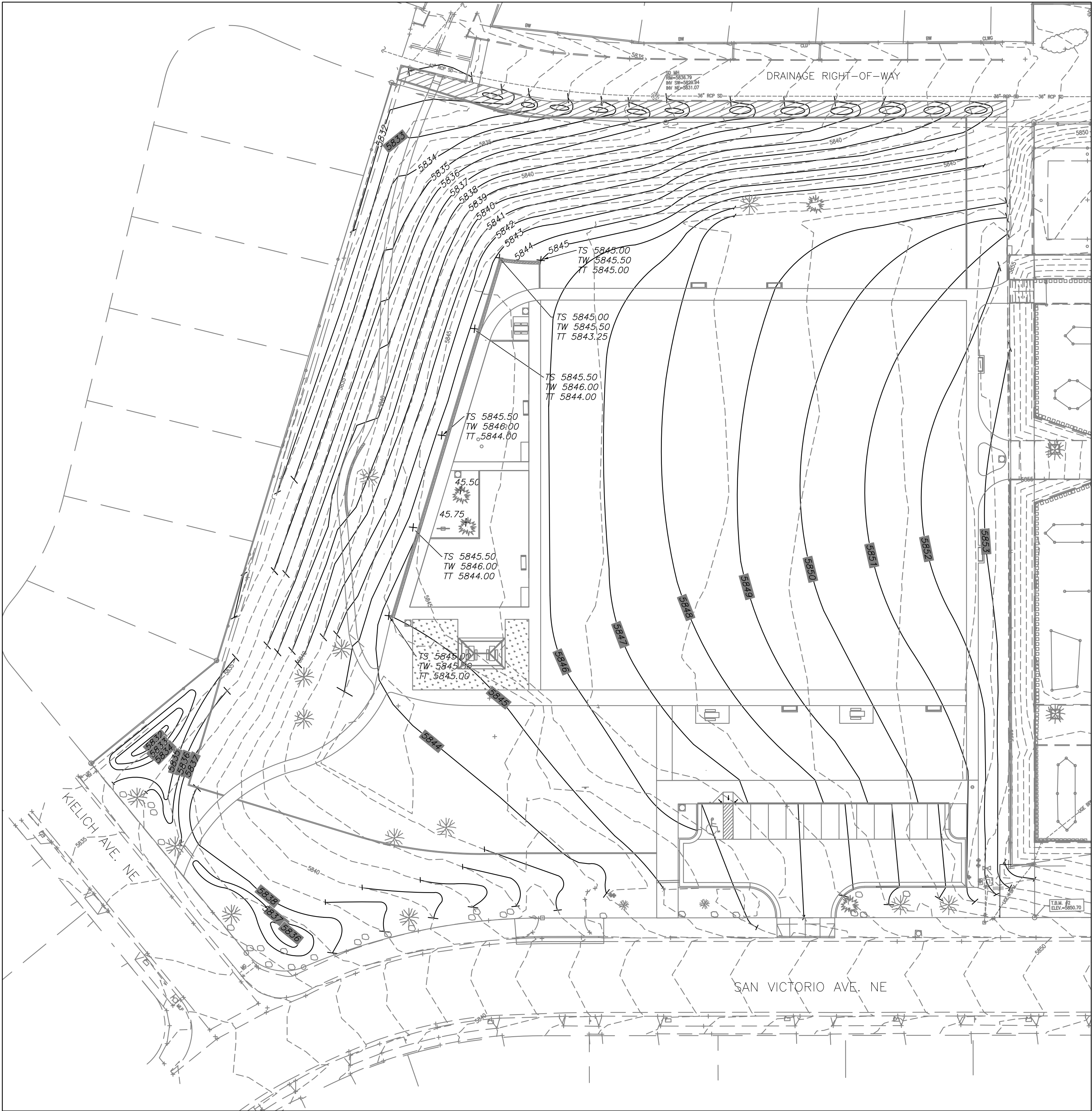
TITLE: GEORGIA O' KEEFFE PARK
DEMOLITION PLAN

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
City Project No.	Zone Map No.	Sheet	
7934.91	E-22	3 OF 13	

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGNED BY		DRAWN BY		CHECKED BY	
CONTRACTOR	DATE	WORK	DATE	NO.	BY	DATE		NO.	DATE	DATE	DATE	DATE	DATE	DATE	DATE
STAKED BY	DATE	STAKED BY	DATE												
ACCEPTANCE BY	DATE	ACCEPTANCE BY	DATE												
FIELD	DATE	FIELD	DATE												
REVISIONS	DATE	REVISIONS	DATE												
CORRECTED BY	DATE	CORRECTED BY	DATE												
MICRO-FILM INFORMATION	DATE	MICRO-FILM INFORMATION	DATE												
RECORDED BY	DATE	RECORDED BY	DATE												
NO.		NO.													

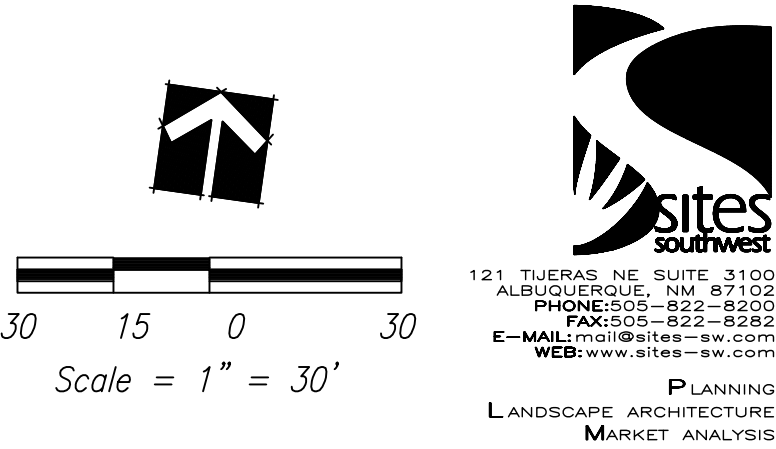


RECORD DRAWINGS



GRADING LEGEND:

- PROPOSED CONTOUR
- EXISTING CONTOUR



RECORD DRAWINGS

Revisions drawn by AM
Date 12/18/12

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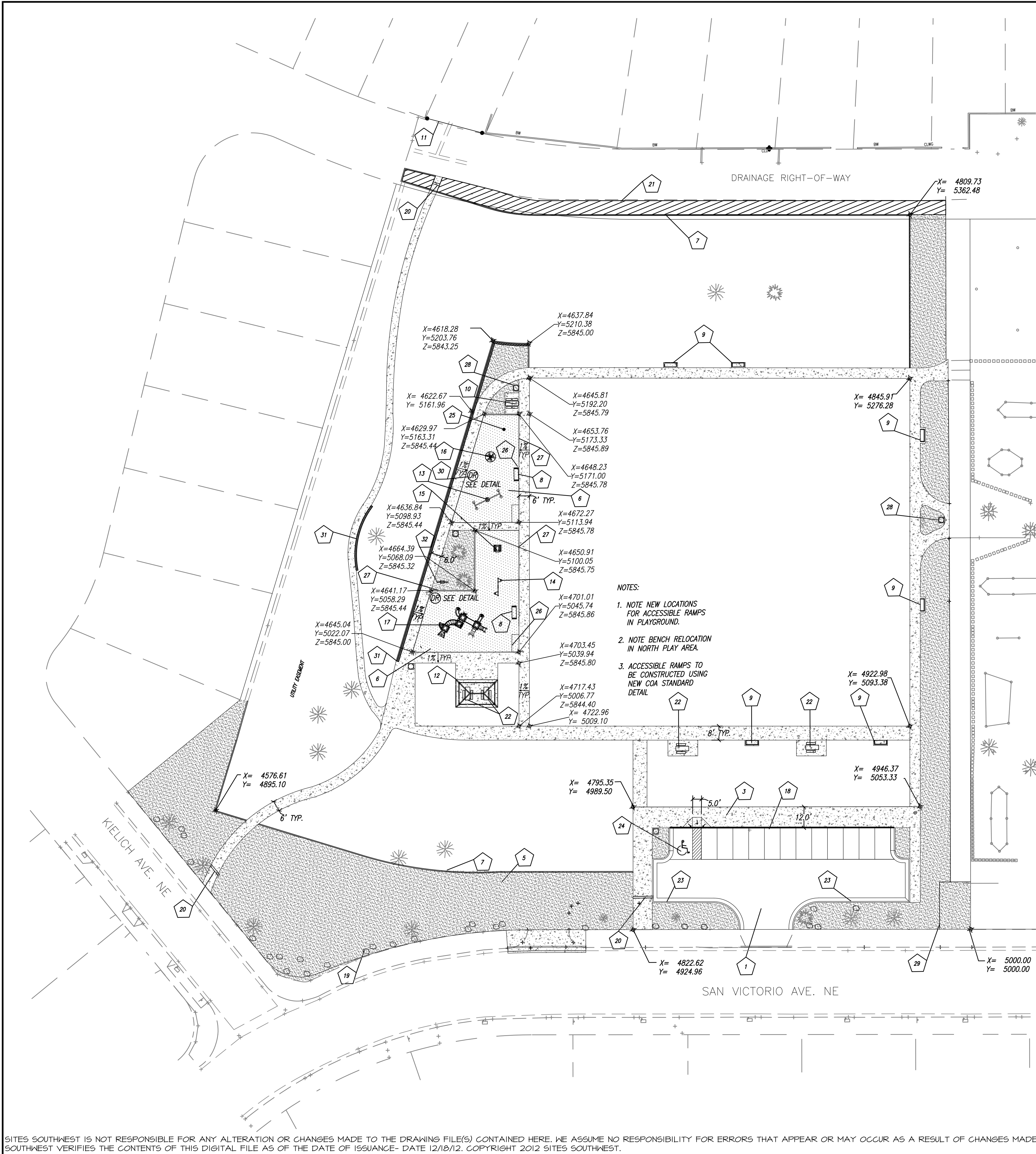


CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT

TITLE: GEORGIA O' KEEFFE PARK REVISED GRADING PLAN	
Design Review Committee	City Engineer Approval
Last Design Update	Mo./Day/Yr.
	Mo./Day/Yr.
	Mo./Day/Yr.
	Mo./Day/Yr.
City Project No. 7934.91	Zone Map No. E-22
Sheet 4 OF 13	

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	CONTRACTOR	WORK	DATE
			STAKED BY	STAKED BY	DATE
			ACCEPTANCE BY	ACCEPTANCE BY	DATE
			FIELD	FIELD	DATE
			REVISIONS	REVISIONS	DATE
			CORRECTED BY	CORRECTED BY	DATE
			MICRO-FILM INFORMATION		
			RECORDED BY	RECORDED BY	DATE
			NO.	NO.	

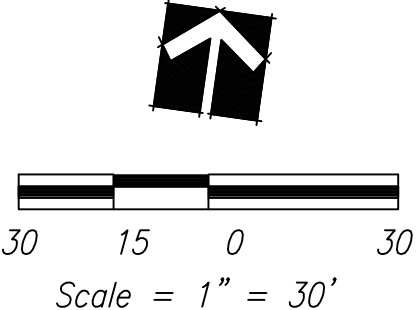
RECORD DRAWINGS



- NOTES:
1. NOTE NEW LOCATIONS FOR ACCESSIBLE RAMPS IN PLAYGROUND.
 2. NOTE BENCH RELOCATION IN NORTH PLAY AREA.
 3. ACCESSIBLE RAMPS TO BE CONSTRUCTED USING NEW COA STANDARD DETAIL

CONSTRUCTION LEGEND:

	QUANTITY
1	ASPHALT PARKING LOT, SEE CIVIL PLANS
2	NOT USED.
3	4" DEPTH CONCRETE, SEE COA STANDARD DETAIL #2720.
4	NOT USED.
5	2"-4" GOLD CRUSHED AGGREGATE MULCH, 4" DEPTH.
6	ZEAGER WOOD CARPET ENGINEERED WOOD FIBER, OR APPROVED EQUAL. SEE DETAIL D/9.
7	CONCRETE MOWSTRIP, SEE COA STANDARD DETAIL #2726.
8	URBANSCAPE, 7" BACKLESS BENCH, MODEL #KE1422S SURFACE MOUNT, OR APPROVED EQUAL. COLOR: WHEAT FAUX WOOD WITH HUNTER POWDER COAT FINISH. CONTACT: ED REED, 899-1762
9	URBANSCAPE, 6" BENCH WITH BACK, MODEL #R01112CS SURFACE MOUNT, OR APPROVED EQUAL. COLOR: WHEAT FAUX WOOD WITH HUNTER POWDER COAT FINISH. CONTACT: ED REED, 899-1762
10	URBANSCAPE, 7" PICNIC TABLE, MODEL #KE2532S SURFACE MOUNT, OR APPROVED EQUAL. COLOR: WHEAT FAUX WOOD WITH HUNTER POWDER COAT FINISH. CONTACT: ED REED, 899-1762
11	RELOCATE EXISTING GATE AND BOLLARD TO CONTROL VEHICULAR ACCESS. FIELD LOCATE.
12	16" X 24" SHADE STRUCTURE, ICON SHELTERS MODEL # HIP 16X24M OR APPROVED EQUAL. COLOR: ROOF: TUDOR BROWN, STEEL FRAME: FACTORY PRIMED, PAINT CHESTNUT, TO MATCH PLAYGROUND EQUIPMENT
13	PLAYGROUND EQUIPMENT, PLAYWORLD SYSTEMS PWS-SWING-500-T TIRE SWING, OR APPROVED EQUAL.
14	EARLY CHILDHOOD T-SWING, PLAYWORLD SYSTEMS MODEL PWS-SWG-7T, OR APPROVED EQUAL.
15	ACTIVITY COTTAGE, PLAYWORLD SYSTEMS MODEL PWS-ZZCOTTAGE OR APPROVED EQUAL.
16	SPINAM, PLAYWORLD SYSTEMS MODEL ZZX0151 OR APPROVED EQUAL.
17	SEE PLAN
18	COMPOSITE PLAY STRUCTURE, MODEL PWS-221042-4A, PLAYWORLD SYSTEMS DESIGN OR APPROVED EQUAL.
19	TURN-DOWN SIDEWALK EDGE, 6" CURB HEIGHT AT PARKING LOT.
20	27 CF BOULDERS, MOSS ROCK, OR APPROVED EQUAL. AS PER DETAIL A/9.
21	SIDEWALK CULVERT, SEE CIVIL PLANS.
22	PROVIDE GOLD COBBLE SWALE, AS PER DETAIL H/9.
23	URBANSCAPE, 7" ADA PICNIC TABLE, MODEL #KE2532S SURFACE MOUNT, OR APPROVED EQUAL. COLOR: WHEAT FAUX WOOD WITH HUNTER POWDER COAT FINISH. CONTACT: ED REED, 899-1762
24	STANDARD CURB AND GUTTER, SEE CIVIL PLANS
25	HANDICAP PARKING AREA, SEE CIVIL PLANS
26	LOOPY WOOD, PLAYWORLD SYSTEMS MODEL PWS-ZZUN7096 OR APPROVED EQUAL.
27	HANDICAP RAMP AT PLAY AREA, SEE DETAIL B/9.
28	CONCRETE HEADER AT PLAY AREA, AS PER DETAIL D/9.
29	BEARSNAVER (MC CLINTOCK) MODEL R50-35, 35 GALLON TRASH RECEPTACLE WITH LINER AND PAINTED STEEL LID, COLOR: FOREST BROWN. CONTACT: 909-605-1697. SURFACE MOUNT ON 4" DEPTH 24" X 24" CONCRETE PAD.
30	EXISTING FENCE.
31	SUBSURFACE DRAIN.
32	SEGMENTAL RETAINING WALL, AS PER GRADING PLAN AND DETAIL C/9.
33	PLAYWORLD LOOP BIKE RACK ZZX1353, COLOR RED.



AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE			NO.	DATE		
WORK BY	DATE						
INSPECTED BY	DATE						
ACCEPTANCE BY	DATE						
REVISION VERIFICATION BY	DATE						
DRAWINGS	DATE						
CORRECTED BY	DATE						
MICRO-FILM INFORMATION							
RECORDED BY	DATE						
NO.							

RECORD DRAWINGS

RECORD DRAWINGS		CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT	
Revisions drawn by AM Date 12/18/12		TITLE: GEORGIA O'KEEFFE PARK CONSTRUCTION PLAN	
Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
City Project No.	Zone Map No.	Sheet	
7934.91	E-22	5 OF 13	

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TREES SHALL BE INSTALLED AS PER DETAIL E OR F/9. ALL SHRUBS SHALL BE INSTALLED AS PER COA STD DETAIL 2717.

	CITY OF ALBUQUERQUE PARK BLEND MIX, PROVIDE AS PER THE COA STD SPECIFICATIONS	107,808 SQ. FT.
	8' DIAMETER BARK MULCH RING	

STATE OF NEW MEXICO
JESSE SCOTT
358
REGISTERED
LANDSCAPE ARCHITECT

DESIGNED BY	JS	DATE	DECEMBER 2012
DRAWN BY	JL	DATE	DECEMBER 2012
CHECKED BY	JS	DATE	DECEMBER 2012
REVISIONS			
DESIGN			
NO.	2/12/18/12	RECORD DRAWINGS	JS
NO.	1/10/30/12	RECORD DRAWINGS	JS



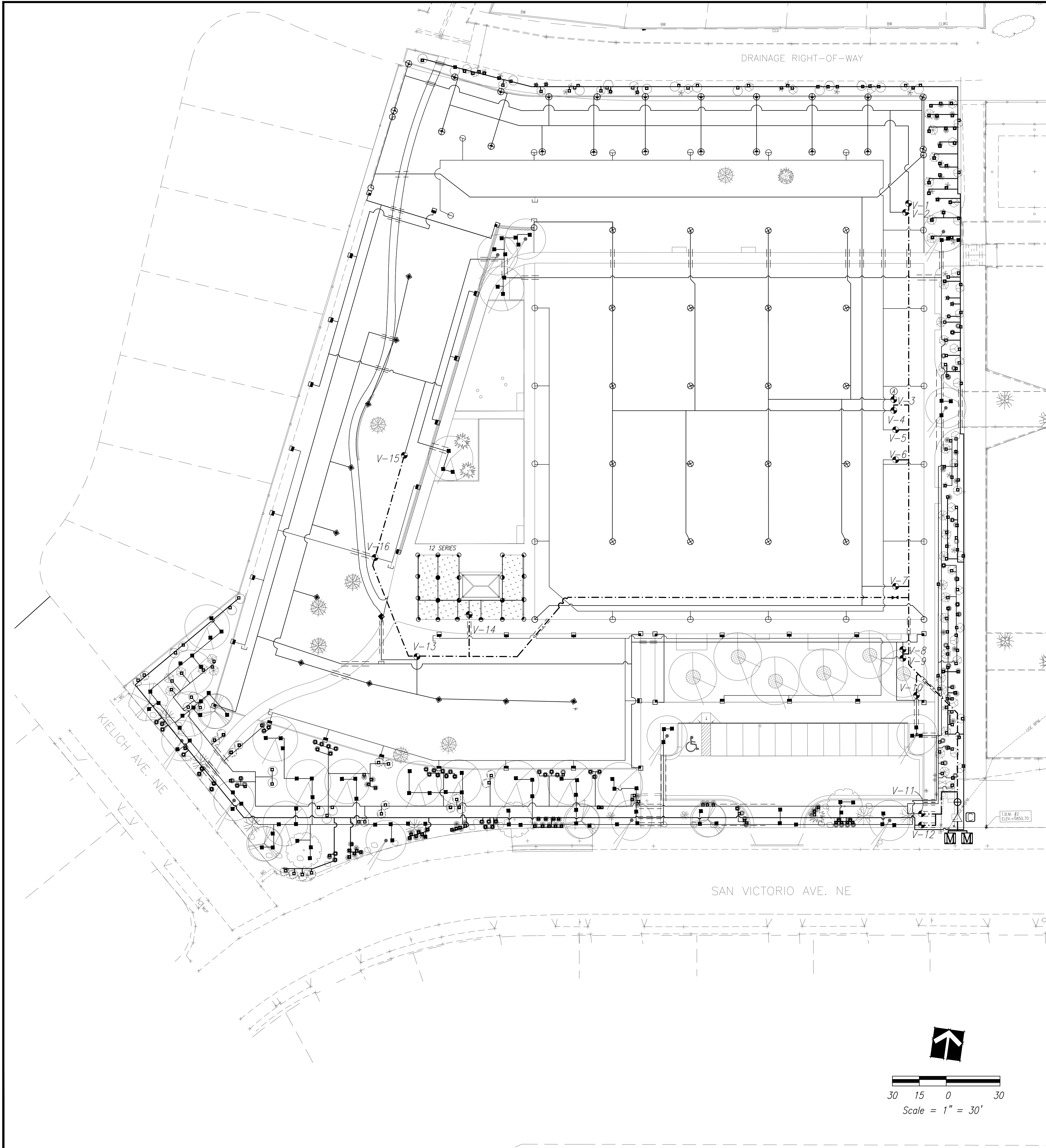
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PLANNING ARCHITECTURE MARKET ANALYSIS

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TITLE:		GEORGIA O' KEEFFE PARK			
		PLANTING PLAN			
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.	
City Project No.		Zone Map No.	Sheet		
7934.91		E-22	6 OF 13		



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IRRIGATION LEGEND:

ALL IRRIGATION EQUIPMENT SHALL BE INSTALLED AS PER CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS AND AS PER THE DETAILS. ALL PARTS TO BE APPROVED BY PARK MANAGEMENT, PRIOR TO INSTALLATION.

- PROVIDE 2" WATER METER, COORDINATE INSTALLATION WITH ABCWA. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITTING AND UEC CHARGES.
- CONTROLLER TBD BY COA PARKS MANAGEMENT.
- FEBCO 880 4" RP BACKFLOW ASSEMBLY WITH VALVE SETTER. PROVIDE WITH SBBC-40ALHPI INSULATED STRONG BOX WITH HEAT TAPE, AS PER DETAIL A/10.
- BERMAD 910-P NORMALLY CLOSED, 24 VAC GLOBE FLOW METER/MASTER VALVE, AS PER DETAIL B/10. SIZE AS PER MAINLINE SIZE.
- SPEARS TRUE UNION BALL VALVE. SIZE AS PER MAINLINE SIZE, AS PER COA STD DETAIL #2707
- RAINBIRD PEB CONTROL VALVE, SIZE AS PER THE PLANS, UP TO 2" IN SIZE, AS PER COA STD DETAIL# 2703. PROVIDE HUNTER ICV FOR 2-1/2" IN SIZE. PROVIDE 36" SPACE BETWEEN VALVES, DO NOT LOCATE WITHIN THE DRIPLINE OF TREES.
- CRISPIN UL UNIVERSAL AIR RELEASE VALVE ASSEMBLY. INSTALL AT PROJECT HIGH POINT, FIELD VERIFY LOCATION. PROVIDE AS PER COA STD DETAIL #2705
- HUNTER ROTOR SPRINKLERS, 6" POP UP, STAINLESS STEEL RISERS WITH CHECK VALVES
 - I-20-6P-ADS-6.0LA NOZZLES 6.0LA 37'R 5.8 GPM AT 50 PSI PRECIP. 0.82 IN/HR
 - I-20-6P-ADS-6.0LA NOZZLES 6.0LA 37'R 5.8 GPM AT 50 PSI PRECIP. 0.82 IN/HR
 - I-20-6P-ADS-6.0LA NOZZLES 6.0LA 37'R 5.8 GPM AT 50 PSI PRECIP. 0.82 IN/HR
 - I-20-6P-36S-6.0LA NOZZLES 6.0LA 37'R 5.8 GPM AT 50 PSI PRECIP. 0.41IN/HR
 - I-20-6P-ADS-2.5LA NOZZLES 2.5LA 33'R 2.8 GPM AT 50 PSI PRECIP. 0.49 IN/HR
 - I-20-6P-ADS-2.5LA NOZZLES 2.5LA 33'R 2.8 GPM AT 50 PSI PRECIP. 0.49 IN/HR
 - I-20-06-SS NOZZLES 8.0 44'R 8.0 GPM AT 45 PSI PRECIP. 0.40 IN/HR
 - I-20-06-SS NOZZLES 8.0 44'R 8.0 GPM AT 45 PSI PRECIP. 0.80 IN/HR
 - I-20-06-SS NOZZLES 8.0 44'R 8.0 GPM AT 45 PSI PRECIP. 0.80 IN/HR
- RAINBIRD 1806 SAM-PRS SPRAY HEADS
 - 12 SERIES MPR NOZZLE
 - 12F 2.6 GPM AT 30 PSI
 - 12H 1.3 GPM AT 30 PSI
 - 12Q .65 GPM AT 30 PSI
 - 12TQ 1.95 GPM AT 30 PSI
- RAINBIRD 1401 BUBBLER .25 GPM
 - PROVIDE (3) THREE PER TREE, AS PER DETAIL D/10
 - (1) ONE PER SHRUB, AS PER COA STD DETAIL #2711

- MAINLINE: SIZE AS PER THE PLANS, MATERIALS AS PER COA STD SPECIFICATIONS. PROVIDE WITH LEECOM RESTRAINED JOINTS, LH SERIES AT ALL TEES OR ELLS, LB SERIES, PIPE TO PIPE. AS PER MANUFACTURER'S RECOMMENDATIONS. SEE DETAIL, D/10.
- SCH 40 PVC LATERALS
- IRRIGATION SLEEVES-SLEEVES TO BE SIZED TWO SIZES LARGER THAN THE PIPE TO BE SLEEVED, SEE DETAIL: E/U-501

IRRIGATION NOTES:

CONTRACTOR SHALL FIELD VERIFY THAT THE OPERATING PRESSURE AT EACH SPRINKLER HEAD IS AS STATED IN THE LEGEND.

THRUST BLOCKS SHALL BE REPLACED WITH MECHANICAL JOINT RESTRAINTS FOR ALL PIPE 4" AND LARGER.

VALVE SCHEDULE

VALVE NO.	NOZZLE/RADIUS	DESCRIPTION	MAX. DEMAND	2/3" PRECIPITATION	RUN TIME
V-1	#2.5LA 33'R	TURF	50.4	80 MIN.	
V-2	#2.5LA 33'R	TURF	11.2	41 MIN.	
V-3	#8 DB 44'R	TURF	80	99 MIN.	
V-4	#8 DB 44'R	TURF	88	99 MIN.	
V-5	#8 DB 44'R	TURF	80	50 MIN.	
V-6	#8 DB 44'R	TURF	80	50 MIN.	
V-7	#8 DB 44'R	TURF	40	25 MIN.	
V-8	#6.0LA 37'R	TURF	58	24 MIN.	
V-9	#6.0LA 37'R	TURF	92.8	48 MIN.	
V-10	N/A	TREE BUB	26.25	60 MIN.	
V-11	N/A	SH-LOW	52.75	60 MIN.	
V-12	N/A	SH-MED	53.25	60 MIN.	
V-13	#6.0LA 37'R	TURF	69.6	98 MIN.	
V-14	12 SERIES	TURF	26	23 MIN.	
V-15	#6.0LA 37'R	TURF	40.6	48 MIN.	
V-16	#6.0LA 37'R	TURF	34.8	48 MIN.	

TOTAL SPRAY RUNTIME: 7.5 hrs.
IRRIGATION ZONES V-1, V-2, V-7, V-8, V-13, & V-14 TO BE PROGRAMMED TO RUN ALONE. OTHER ZONES SHALL BE PROGRAMMED TO RUN AT THE SAME TIME, (PER CHART BELOW) PROVIDED MAXIMUM DEMAND IN THE PIPE DOES NOT EXCEED 160 GPM.

VALVES TO BE PROGRAMMED TO RUN TOGETHER ARE AS FOLLOWS:

- V-3 & V-4
- V-5 & V-6
- V-9, V-15 & V-16
- V-10, V-11, & V-12

V-1	V-2	V-3	V-4	V-5	V-6	V-7	V-8
1 1/2"	1"	2"	2"	2"	2"	1 1/2"	1 1/2"
50.4	11.2	80	80	80	80	40	58
I-20-PC	I-20 PC	I-20 FC	I-20 FC	I-20 PC	I-20 PC	I-20 PC	I-20 PC

V-9	V-10	V-11	V-12	V-13	V-14	V-15	V-16
3"	1 1/2"	2"	2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"
127.6	26.25	52.75	53.25	69.6	26	40.6	34.8
I-20 PC	TR-BUB	SH-LOW	SH-MED	I-20-FC	12 SERIES	I-20 PC	I-20 PC

RECORD DRAWINGS

Revisions drawn by AM
Date 12/18/12

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CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT

TITLE: GEORGIA O' KEEFFE PARK

IRRIGATION PLAN

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.

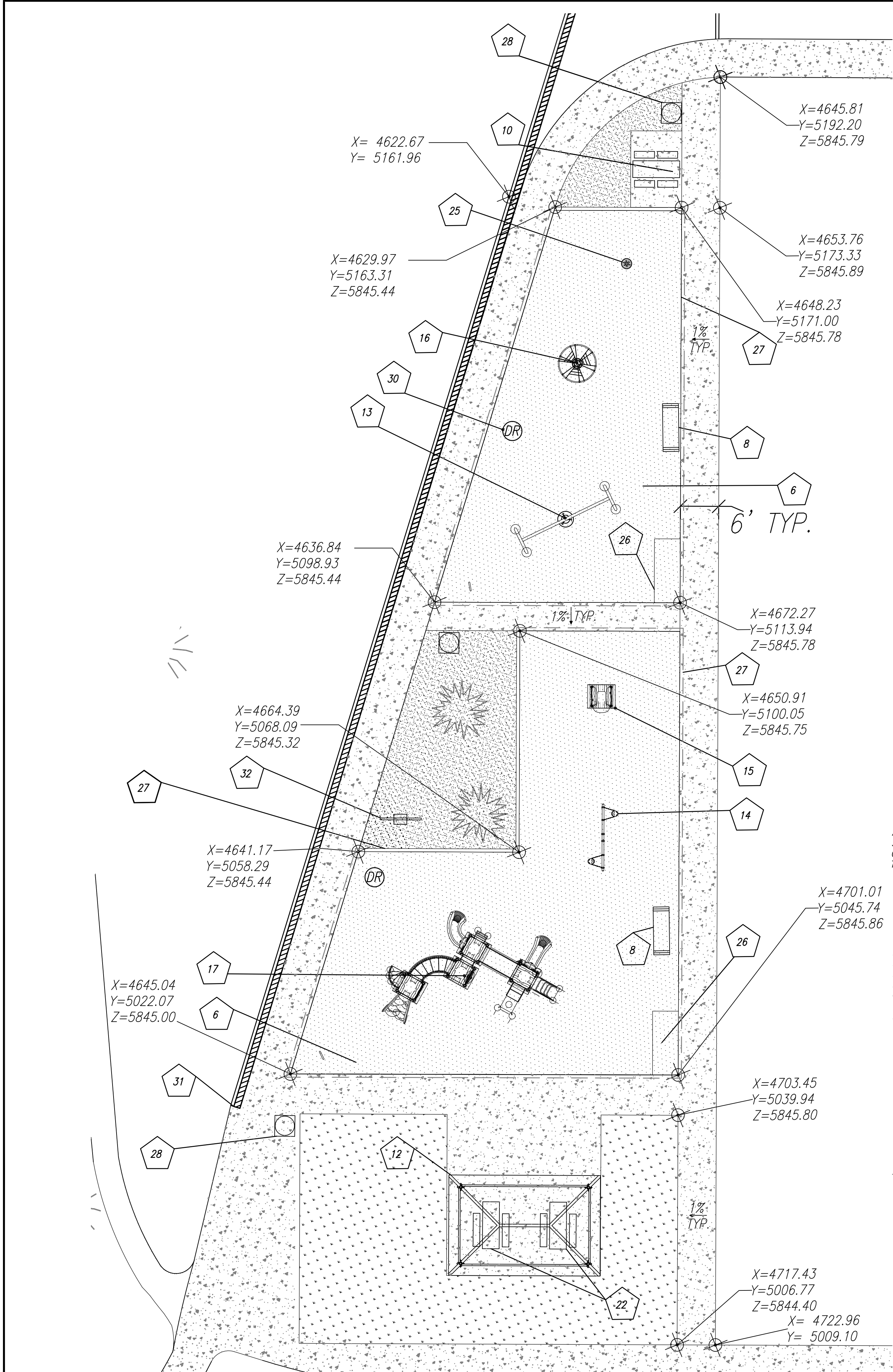
City Project No.	Zone Map No.	Sheet
7934.91	E-22	7 OF 13



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PLANNING
LANDSCAPE ARCHITECTURE
MARKET ANALYSIS

RECORD DRAWINGS



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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. ENGINEERED WOOD FIBER SURFACING SHALL BE INSTALLED AND AUDITED FOR ASTM COMPLIANCE. WRITTEN RESULTS OF AUDIT TO BE PROVIDED TO PROJECT MANAGER PRIOR TO FINAL PROJECT ACCEPTANCE.

DEPTH OF ENGINEERED WOOD FIBER SURFACING SHALL BE INSTALLED BASED AN EIGHT FOOT (8') MAXIMUM FALL HEIGHT FOR ALL PLAY AREAS, UNLESS OTHERWISE NOTED ON THE PLANS. (16" INSTALLED DEPTH, 12" COMPRESSED DEPTH) IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE INSTALLATION OF SURFACING COMPLIES WITH ALL ASTM STANDARDS, AND WILL PASS SAFETY COMPLIANCE AUDIT.

BID ITEM FOR ENGINEERED WOOD FIBER IS BASED ON INSTALLED AND COMPACTED QUANTITY.

PLAY AREA EQUIPMENT

PLAYWORLD SYSTEMS AVAILABLE FROM THE PLAYWELL GROUP, POWDERCOAT COLORS AS NOTED BELOW. CONTACT ED REED (505-899-1762) OR APPROVED EQUAL.

PWS-221042-4A CUSTOM CHALLENGER
POSTS
STEEL COMPONENTS
DECKS
ROTO Molded AND SHEET PLASTICS
TWO-COLOR PANELS

PWS-ZZXX0151 SPINAMI
PWS-SWG-7T EARLY CHILDHOOD SWING
PWS-SWING-500-T TIRE SWING
PWS-ZZPDCOTTAGE PLAYWORLD COTTAGE
PWS-ZZXX0165 2-5 YR OLD RISK MANAGEMENT SIGN
PWS-ZZXX0175 5-12 YR OLD RISK MANAGEMENT SIGN
PWS-ZZUN7096 LOOPY WOOP

CHESTNUT
COPPER
BROWN
MEDALLION
RED-YELLOW

CHESTNUT
CHESTNUT
CHESTNUT
STANDARD
CHESTNUT
CHESTNUT

CONSTRUCTION LEGEND:

PLAYWORLD PLAY EQUIPMENT, ICON SHELTERS, URBANSCAPE SITE FURNISHINGS AND ZEAGER WOOD CARPET AVAILABLE FROM THE PLAYWELL GROUP. CONTACT ED REED (505-899-1762) OR APPROVED EQUAL.



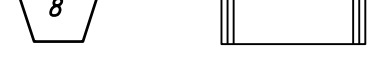
4" DEPTH CONCRETE, SEE COA STANDARD DETAIL #2720.



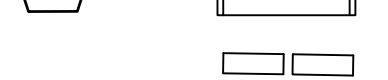
2"-4" GOLD CRUSHED AGGREGATE MULCH, 4" DEPTH.



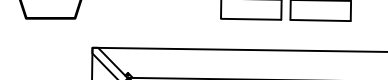
ZEAGER WOOD CARPET ENGINEERED WOOD FIBER, OR APPROVED EQUAL. SEE DETAIL D/9.



URBANSCAPE, 7" BACKLESS BENCH, MODEL #KE1422S SURFACE MOUNT, OR APPROVED EQUAL. COLOR: WHEAT FAUX WOOD WITH HUNTER POWDER COAT FINISH. CONTACT: ED REED, 899-1762



URBANSCAPE, 6" BENCH WITH BACK, MODEL #RO1112CS SURFACE MOUNT, OR APPROVED EQUAL. COLOR: WHEAT FAUX WOOD WITH HUNTER POWDER COAT FINISH. CONTACT: ED REED, 899-1762



URBANSCAPE, 7" PICNIC TABLE, MODEL #KE2532S SURFACE MOUNT, OR APPROVED EQUAL. COLOR: WHEAT FAUX WOOD WITH HUNTER POWDER COAT FINISH. CONTACT: ED REED, 899-1762



16' X 24' SHADE STRUCTURE, ICON SHELTERS MODEL # HIP 16X24M OR APPROVED EQUAL. COLOR: ROOF: TUDOR BROWN, STEEL FRAME: FACTORY PRIMED, PAINT CHESTNUT, TO MATCH PLAYGROUND EQUIPMENT



PLAYGROUND EQUIPMENT, PLAYWORLD SYSTEMS PWS-SWING-500-T TIRE SWING, OR APPROVED EQUAL.



EARLY CHILDHOOD T-SWING. PLAYWORLD SYSTEMS MODEL PWS-SWG-7T, OR APPROVED EQUAL.



ACTIVITY COTTAGE, PLAYWORLD SYSTEMS MODEL PWS-ZZDCOTTAGE OR APPROVED EQUAL.



SPINAMI, PLAYWORLD SYSTEMS MODEL ZZXX0151 OR APPROVED EQUAL.



COMPOSITE PLAY STRUCTURE, MODEL PWS-221042-4A, PLAYWORLD SYSTEMS DESIGN OR APPROVED EQUAL.



URBANSCAPE, 7" ADA PICNIC TABLE, MODEL #KE2532S SURFACE MOUNT, OR APPROVED EQUAL. COLOR: WHEAT FAUX WOOD WITH HUNTER POWDER COAT FINISH. CONTACT: ED REED, 899-1762



LOOPY WOOP, PLAYWORLD SYSTEMS MODEL PWS-ZZUN7096 OR APPROVED EQUAL.



HANDICAP RAMP AT PLAY AREA, SEE DETAIL B/9.



CONCRETE HEADER AT PLAY AREA, AS PER DETAIL D/9.



BEARSAFER (MC CLINTOCK) MODEL RSO-35. 35 GALLON TRASH RECEPTACLE WITH LINER AND PAINTED STEEL LID, COLOR: FOREST BROWN. CONTACT: 909-605-1697. SURFACE MOUNT ON 4" DEPTH 24" X 24" CONCRETE PAD.



SUBSURFACE DRAIN.



SEGMENTAL RETAINING WALL, AS PER GRADING PLAN AND DETAIL C/9.



PLAYWORLD LOOP BIKE RACK ZZXX1353, COLOR RED.

RECORD DRAWINGS

Revisions drawn by AM
Date 12/18/12

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CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT

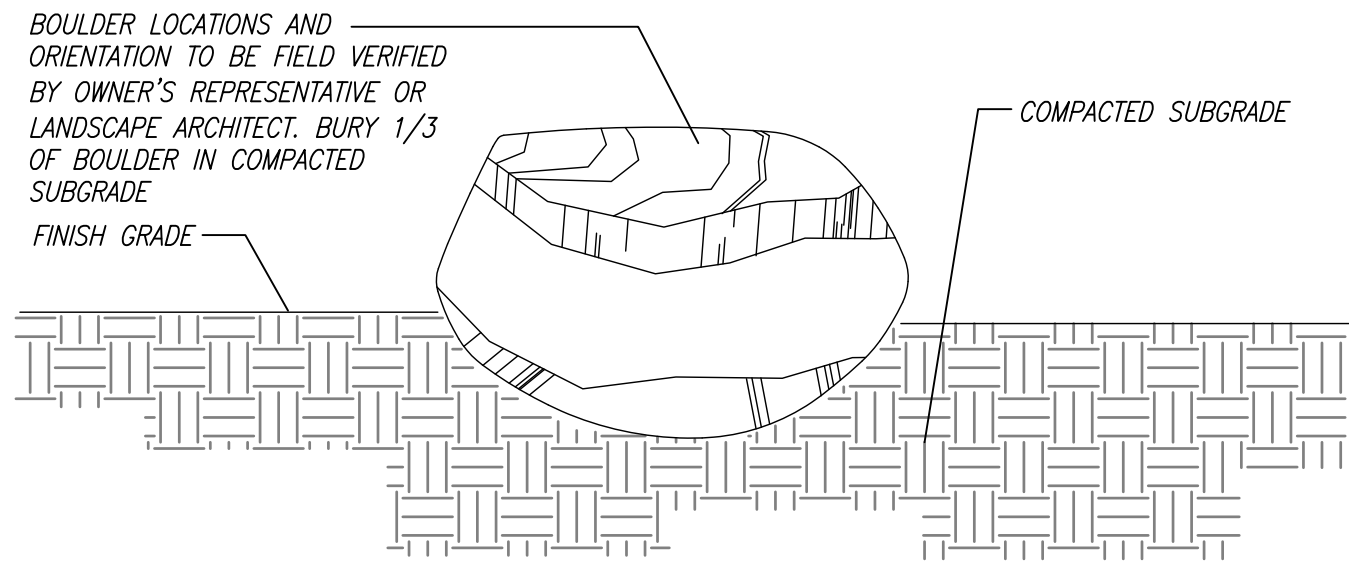
TITLE: GEORGIA O' KEEFFE PARK
PLAYGROUND ENLARGEMENT

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
City Project No.	Zone Map No.	Sheet	
7934.91	E-22	8 OF 13	

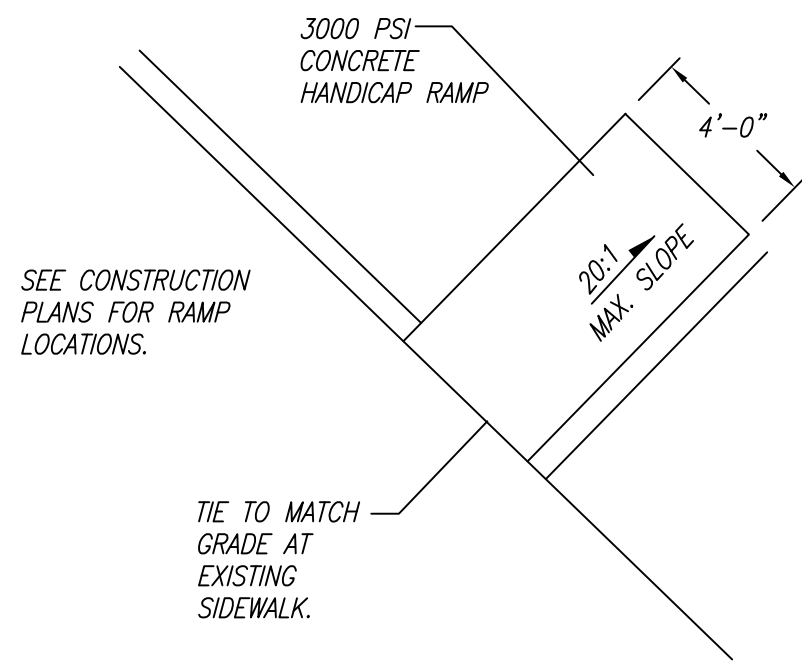


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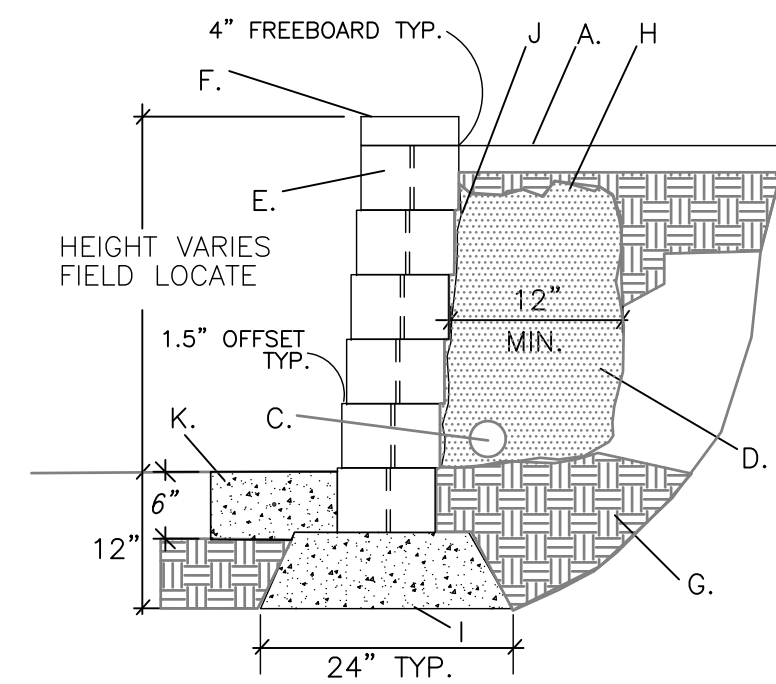
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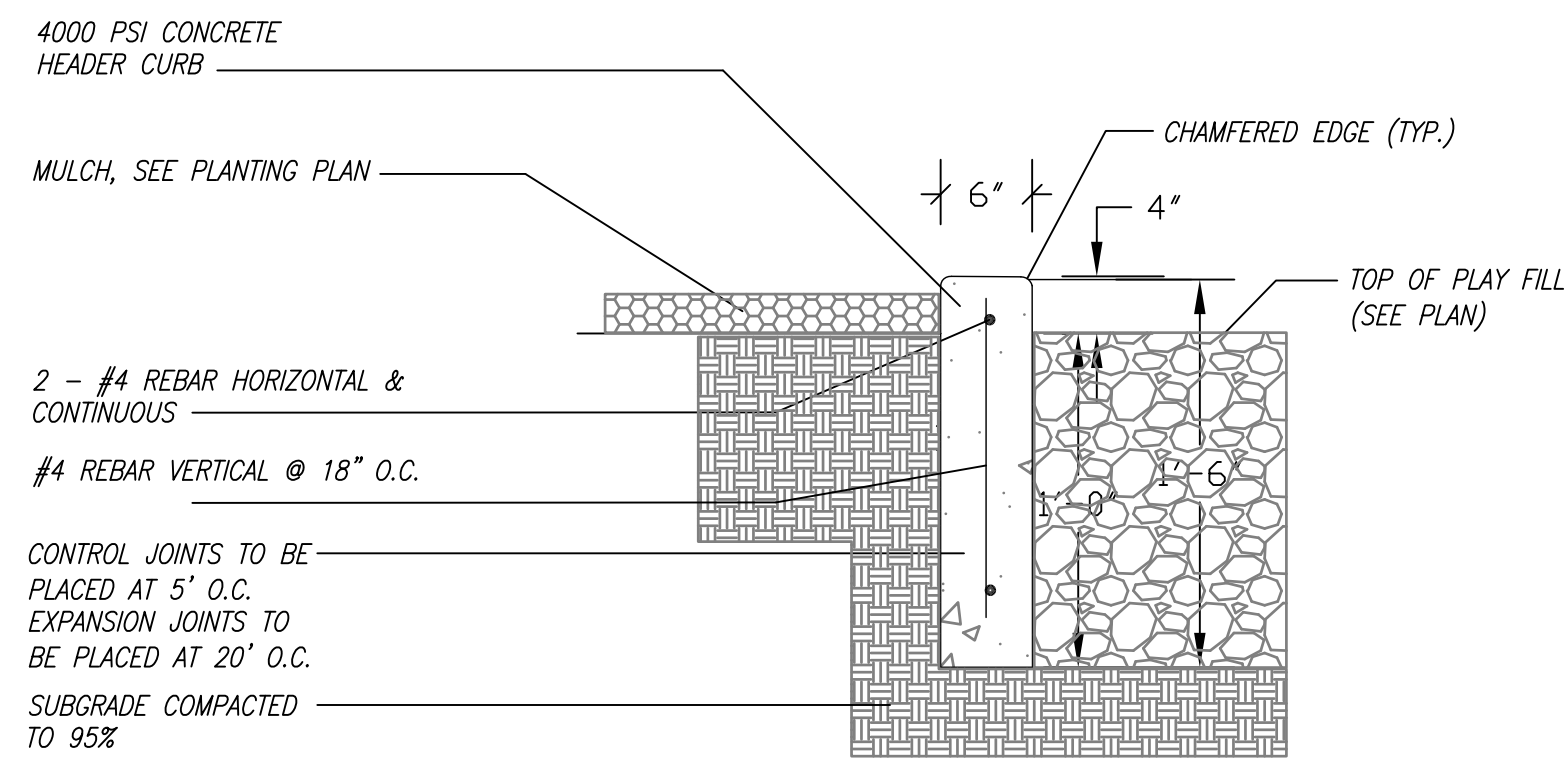
A BOULDER INSTALLATION NOT TO SCALE



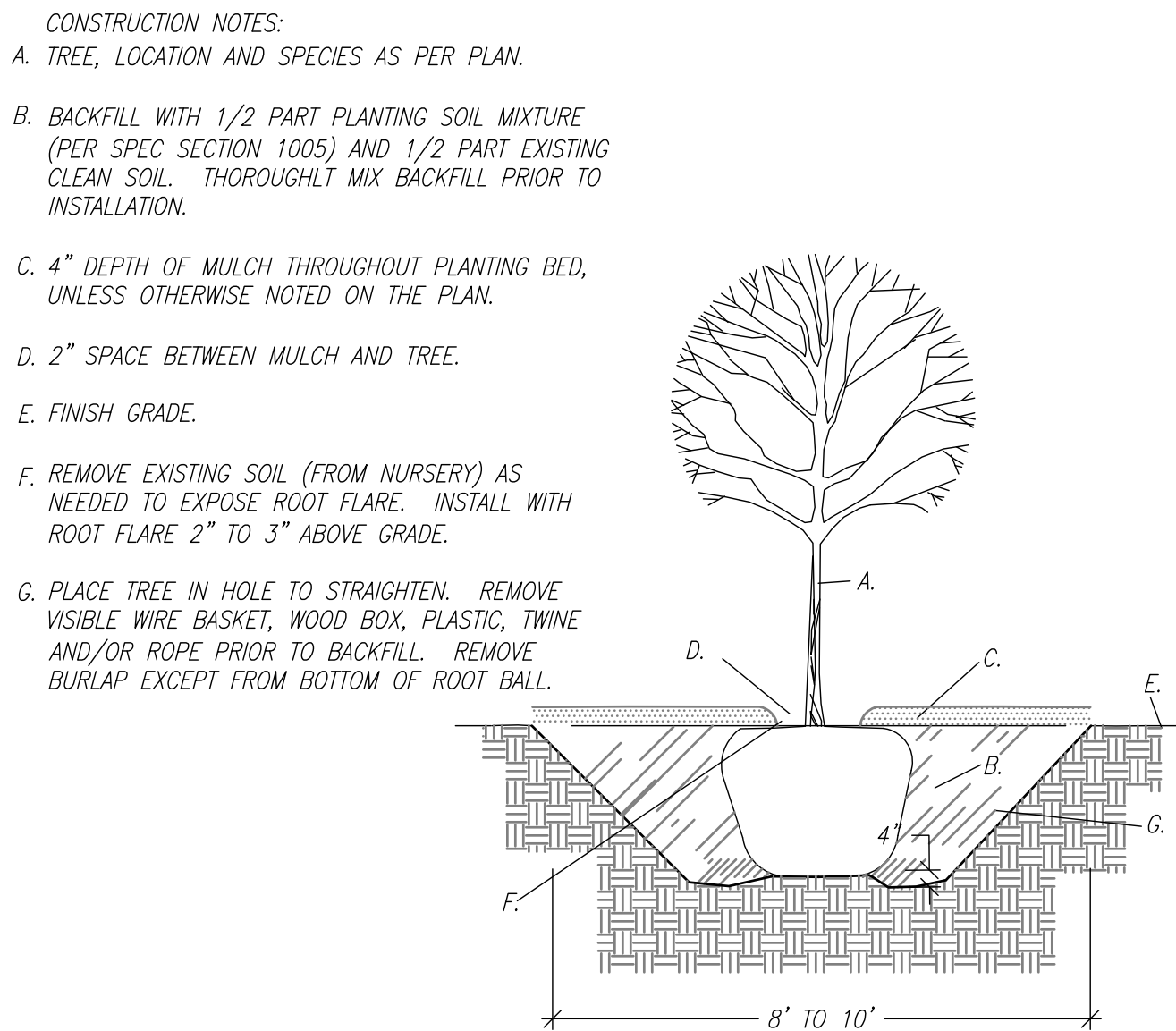
B PLAY AREA ADA RAMP NOT TO SCALE



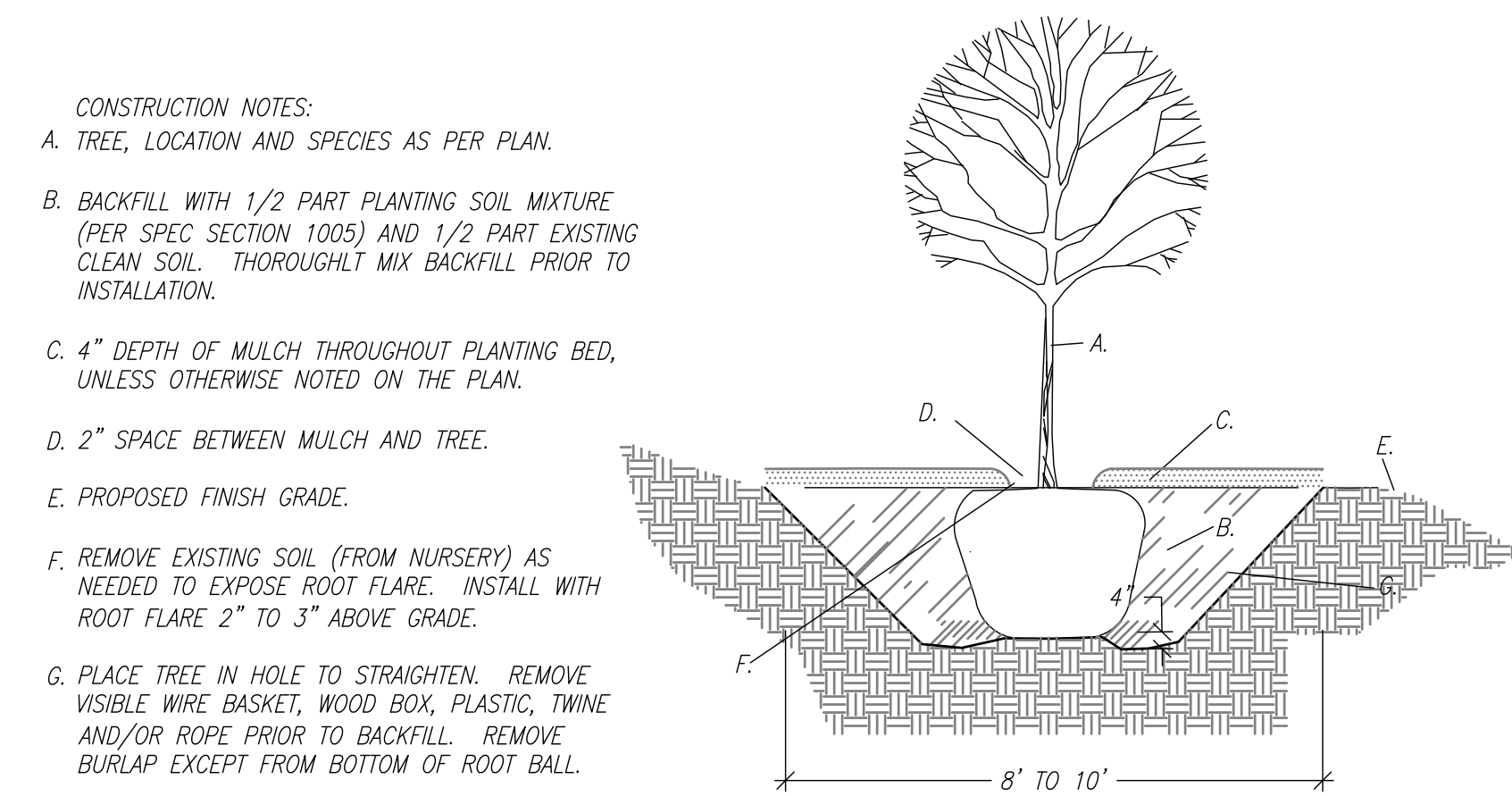
C SEGMENTAL RETAINING WALL NOT TO SCALE



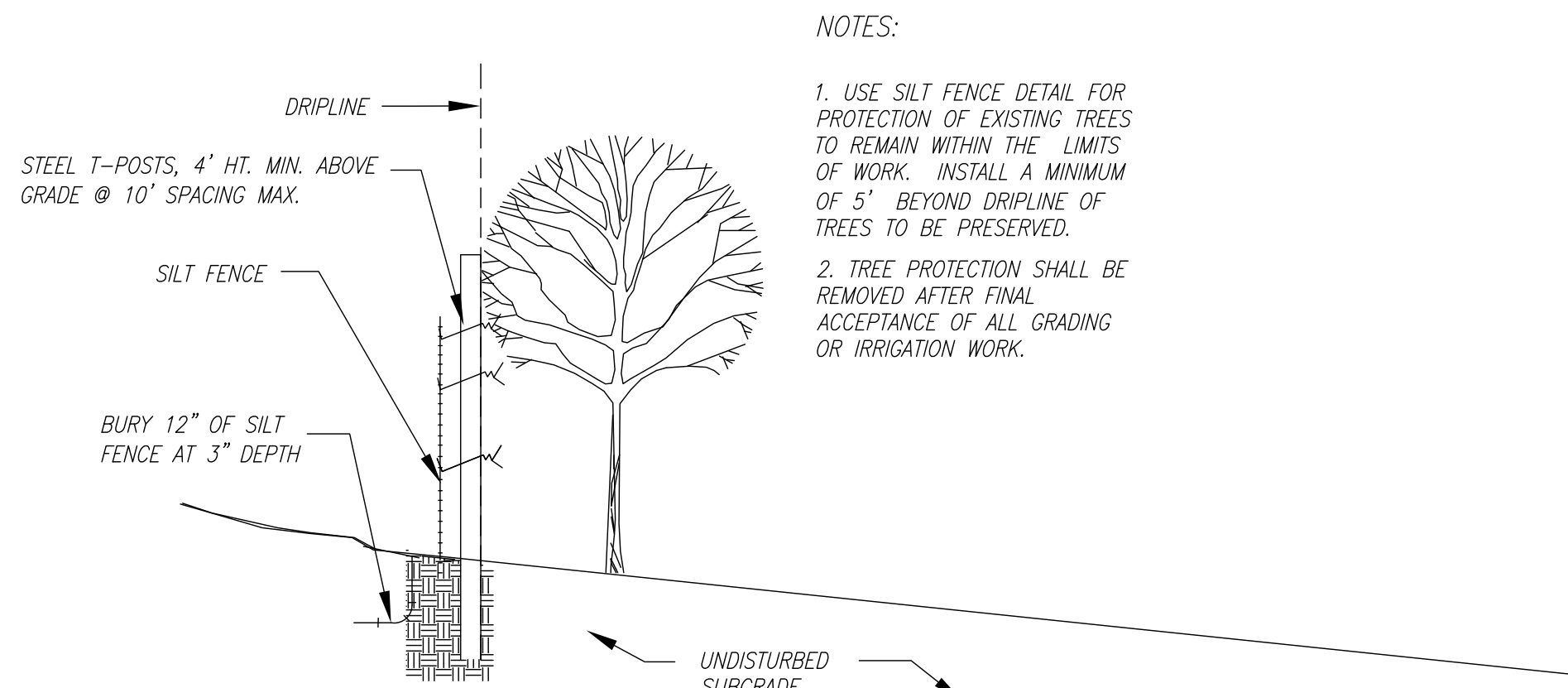
D CONCRETE PLAYGROUND EDGER NOT TO SCALE



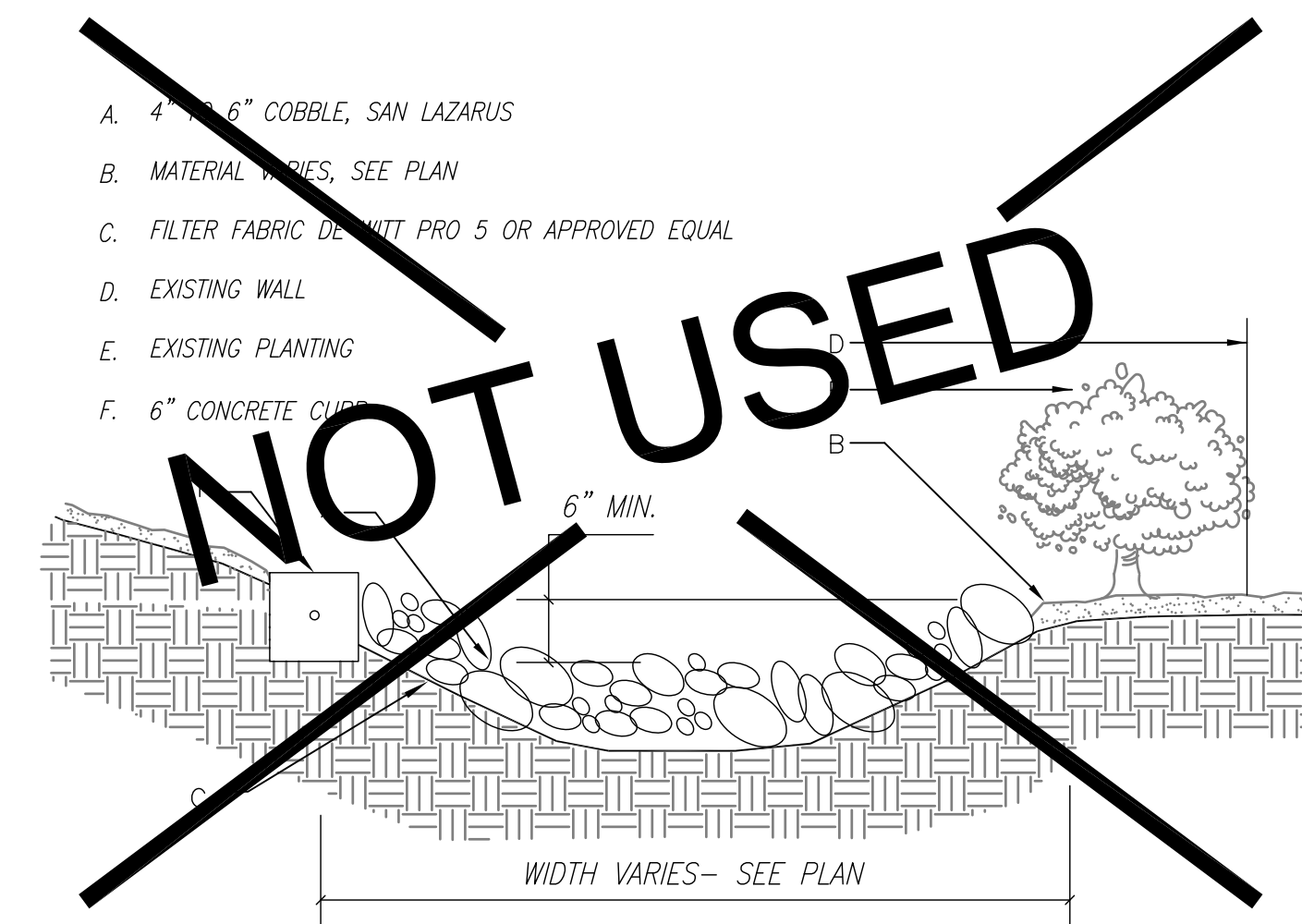
E TREE PLANTING NOT TO SCALE



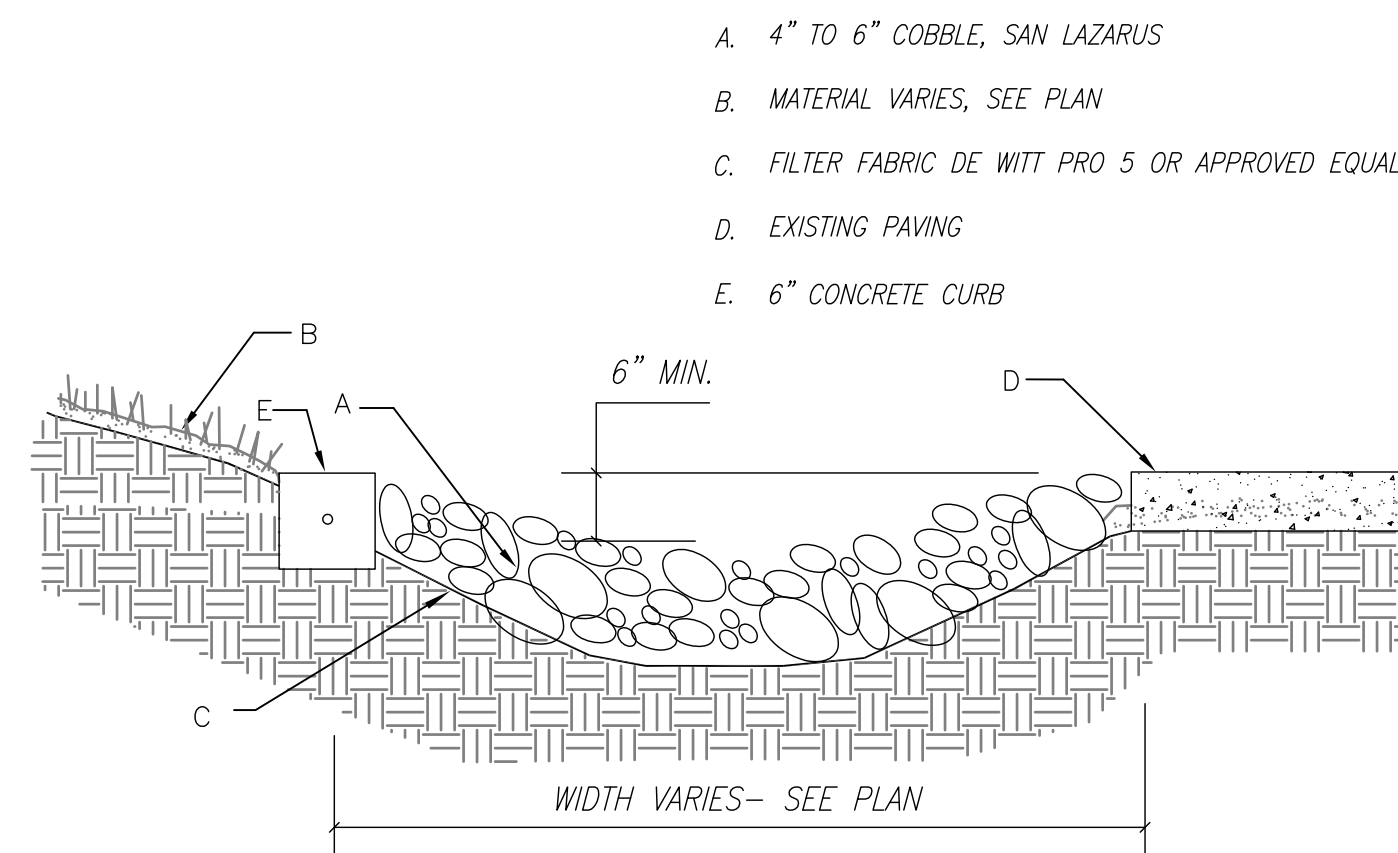
F TREE PLANTING ON SLOPE NOT TO SCALE



G TREE PROTECTION NOT TO SCALE



H SWALE WEST EDGE OF PARK NOT TO SCALE



I SWALE NORTH EDGE OF PARK NOT TO SCALE

RECORD DRAWINGS

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CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT

TITLE:		GEORGIA O' KEEFFE PARK			
		LANDSCAPE DETAILS			
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.		Mo./Day/Yr.
City Project No.			Zone Map No.	Sheet	
7934.91			E-22	9	OF 13

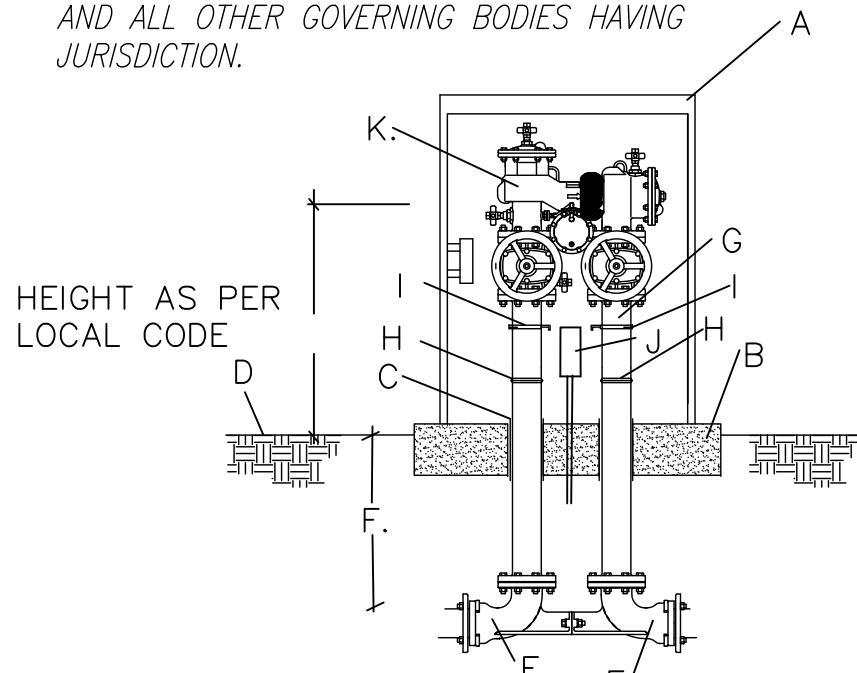


GENERAL NOTES

PROTECT RPA FROM FREEZING WITH POSITIVE HEAT SOURCE.

ELECTRICAL NOTES:

- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING, COORDINATING, AND INSTALLING ALL ELECTRICAL AND ELECTRICAL SUPPLIES NECESSARY FOR THE INSTALLATION AND OPERATION OF THE IRRIGATION SYSTEM SPECIFIED.
- CONTRACTOR SHALL INSTALL ELECTRICAL WORK IN COMPLIANCE WITH ALL APPLICABLE CODES, ORDINANCES AND REQUIREMENTS OF THE CITY OF ALBUQUERQUE, AND ALL OTHER GOVERNING BODIES HAVING JURISDICTION.



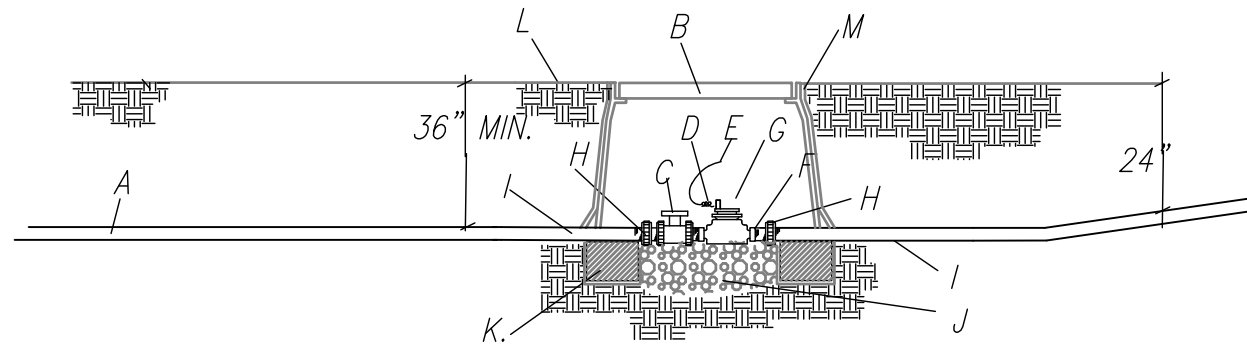
BACKFLOW PREVENTER

CONSTRUCTION NOTES

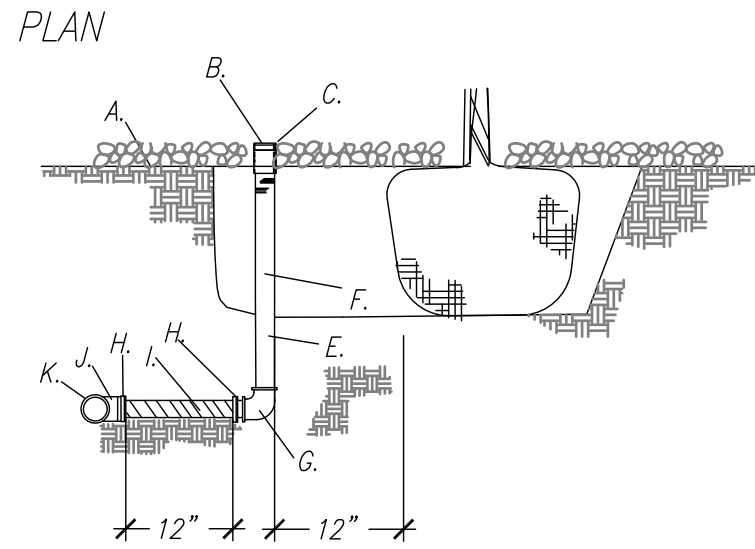
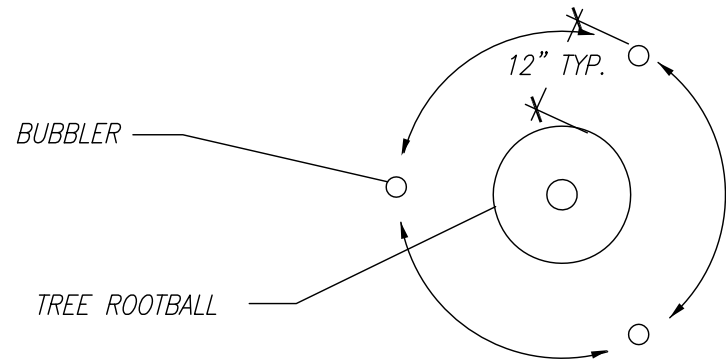
- ENCLOSURE, SEE PLAN.
- 4000 PSI CONCRETE PAD, 4" DEPTH
- PIPE SHALL BE SLEEVED THROUGH CONCRETE PAD WITH SCH 40 PVC.
- FINISH GRADE
- GALVANIZED ELL/FEBCO VALVE SETTER
- 28" MINIMUM DEPTH
- GALVANIZED NIPPLE
- GALVANIZED UNION, 4" ABOVE GRADE, MIN.
- TEE WITH DRAIN, MINIMUM 8" ABOVE GRADE. BALL DRAIN, CHAMPION DV050 1/2"
- ELECTRICAL OUTLET
- REDUCED PRESSURE VACUUM BREAKER BACKFLOW PREVENTER (SEE PARTS LIST)

CONSTRUCTION NOTES

- SERVICE LINE.
- VALVE BOX, CARSON OR APPROVED EQUAL
- BALL VALVE- SEE IRRIGATION LIST
- 24" WIRE EXPANSION COIL, EXTEND WIRE 12" ABOVE VALVE BOX FOR SERVICE.
- COMMUNICATIONS WIRE TO CONTROLLER
- SCHEDULE 80 PVC CLOSE NIPPLE
- HYDROMETER WITH ELECTRICAL OUTPUT REGISTER WIRED TO CONTROLLER WITH COMMUNICATIONS WIRE.
- SPEARS SCH 80 PVC UNION
- PVC MAINLINE-SEE IRRIGATION LIST
- 8" DIAMETER, 1" DIAMETER WASHED ROCK.
- 8" X 8" X 16" SOLID CMU BLOCK
- FINISH GRADE
- 6 mm BLACK POLYETHYLENE. TAPE TO ALL INLET AND OUTLET LINES.



IRRIGATION MASTER VALVE/FLOWMETER



BUBBLER AT TREE AND SHRUB

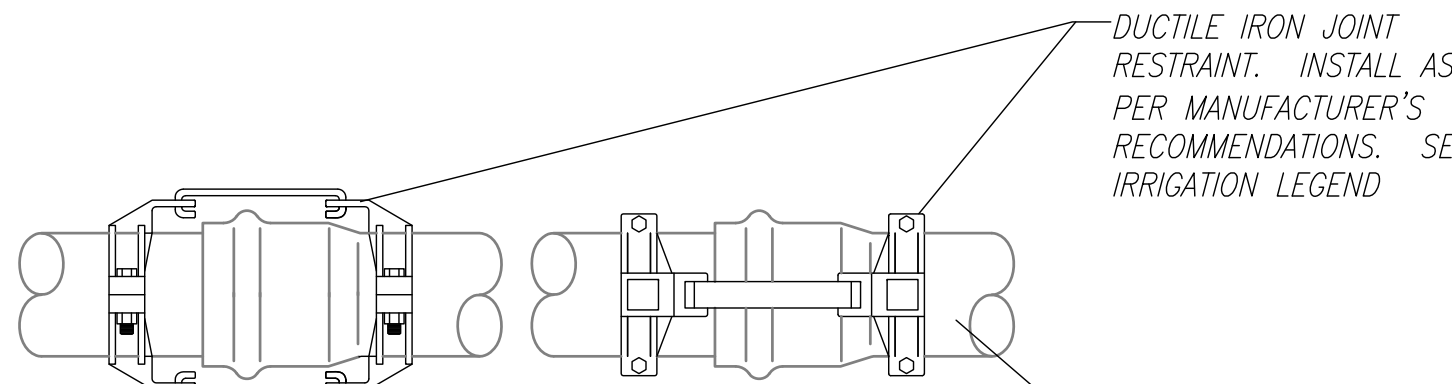
GENERAL NOTES:

- LATERAL LINE TESTING SHALL BE COMPLETED PRIOR TO THE INSTALLATION OF THE FLEX PIPE ASSEMBLY. LATERAL TESTING SHALL BE ACCOMPLISHED BY INSTALLING A PLUG IN THE OUTLET OF ALL TEES AND ELLS.
- WHEN BUBBLERS ARE USED TO WATER SHRUBS, THERE SHALL BE ONE BUBBLER INSTALLED ON THE UPHILL SIDE OF EACH SHRUB. THE BUBBLER SHALL BE INSTALLED 6" FROM THE ROOTBALL.
- WHEN BUBBLERS ARE INSTALLED ON TREES, THE BUBBLERS SHALL BE SET 12" FROM THE EDGE OF THE ROOTBALL, TWO BUBBLERS PER TREE ON THE UPHILL SIDE.

CONSTRUCTION NOTES:

- FINISH GRADE
- BUBBLER HEAD (REFERENCE THE DRAWINGS)
- TOP OF BUBBLER FLUSH WITH TOP OF MULCH
- N/A
- N/A
- SCHEDULE 80 PVC NIPPLE
- SCHEDULE 40 PVC THREADED ELL
- SCHEDULE 40 PVC MIP ADAPTER
- PVC FLEXIBLE VINYL PIPE, STD. IPS FROM AGRICULTURAL PRODUCTS, INC. (818-768-3303)
- SCHEDULE 40 PVC 6x6XT TEE OR 6x4 ELL
- LATERAL PIPE.

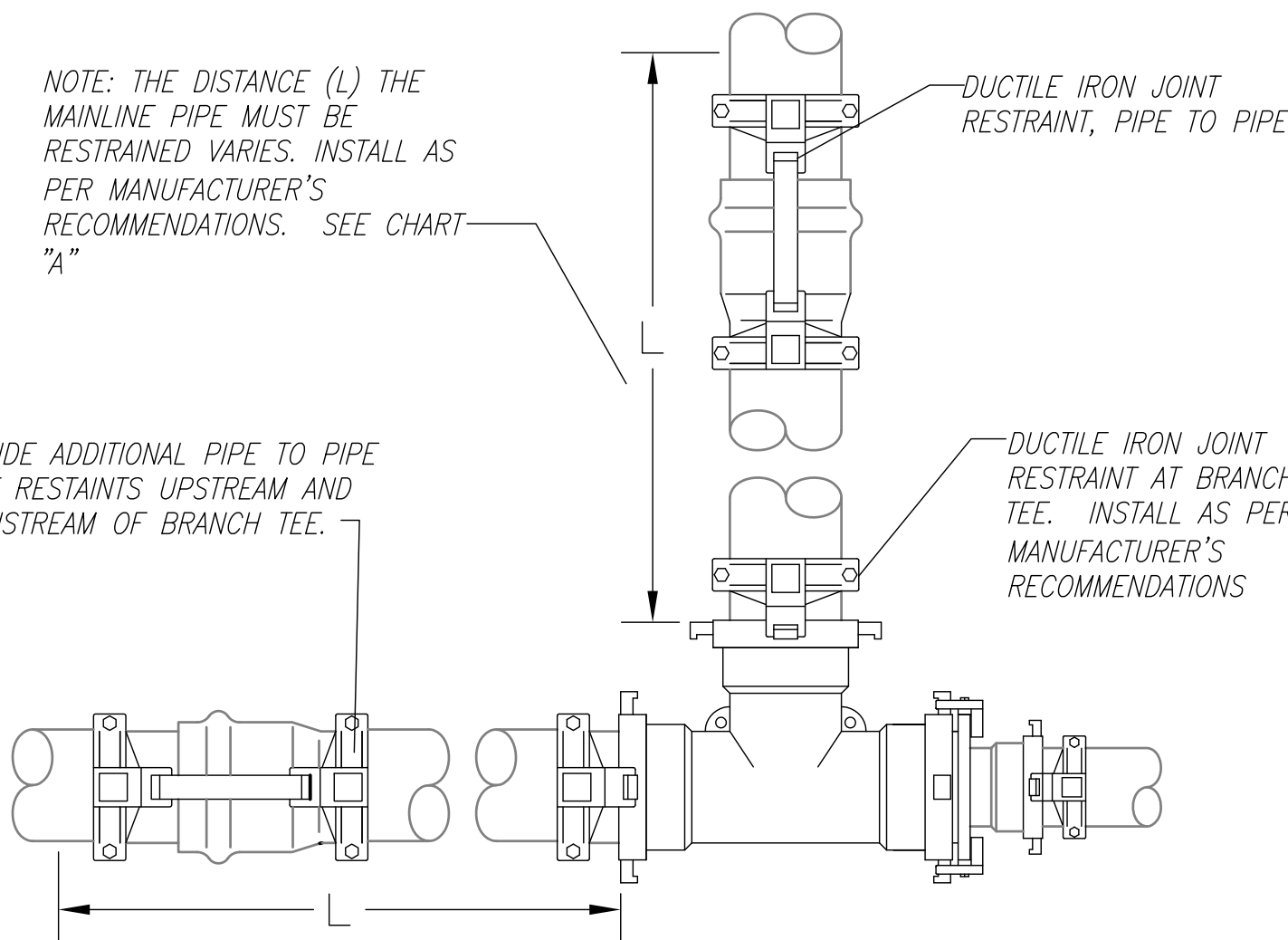
NOTE: BOTTOM OF TRENCH AT JOINT RESTRAINT TO BE COMPACTED TO 95% MODIFIED PROCTOR DENSITY



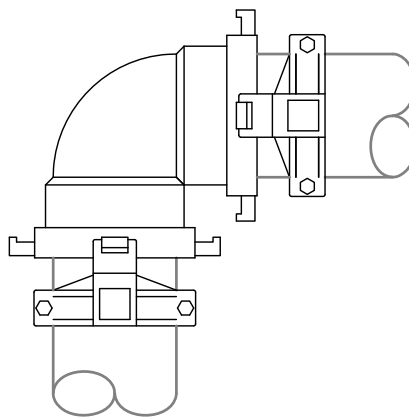
PIPE TO PIPE JOINT RESTRAINT

NOTE: THE DISTANCE (L) THE MAINLINE PIPE MUST BE RESTRAINED VARIES. INSTALL AS PER MANUFACTURER'S RECOMMENDATIONS. SEE CHART "A"

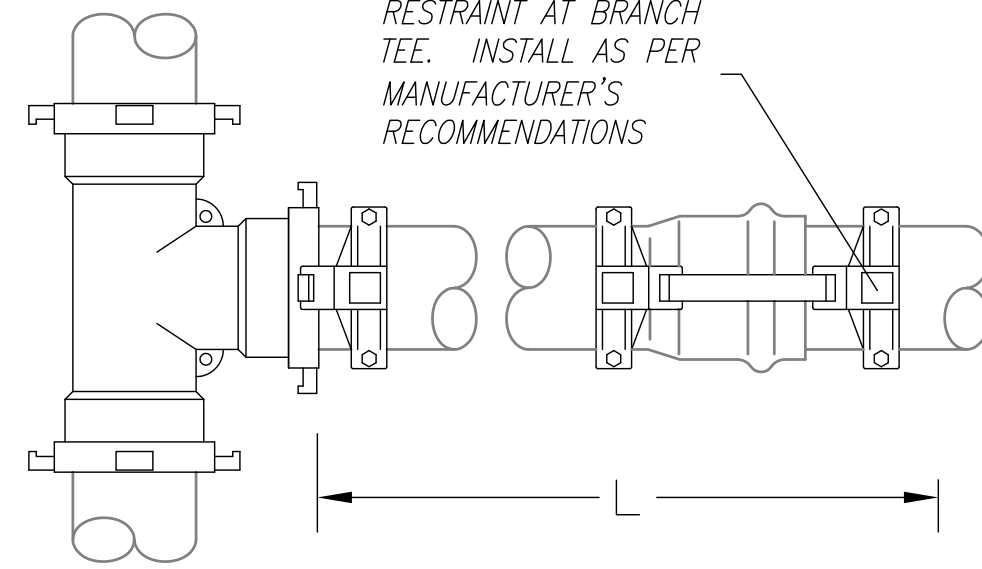
PROVIDE ADDITIONAL PIPE TO PIPE JOINT RESTRAINTS UPSTREAM AND DOWNSTREAM OF BRANCH TEE.



REDUCING JOINT RESTRAINT



JOINT RESTRAINT AT ELL



JOINT RESTRAINT AT TEE

Table A.... Minimum Restraint Length ("L") in feet

Pipe Size	Degree of Bend	Step Reduction	Dead End	Gate Valve				
2	1	22	45	90	1	2	3	
2	1	1	2	6				
2.5	1	2	4	9	4			19
3	2	3	6	11	6	10	29	12
4	2	4	9	20	14	20	31	15
6	3	6	13	29	30	40	53	23
8	4	8	15	38	20	55	63	31
10	5	10	19	45	31	56	75	38
12	5	10	21	53	54	58	79	48
14	6	11	24	58	58	70	74	56
16	6	13	27	65	60	64	80	65

1 step reduction is one pipe size down (i.e. 8 x 6)
2 step reduction is two pipe size down (i.e. 8 x 4)
3 step reduction is three pipe size down (i.e. 8 x 3)

RESTRAINED JOINTS

NOT TO SCALE



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PLANNING
LANDSCAPE ARCHITECTURE
MARKET ANALYSIS

RECORD DRAWINGS

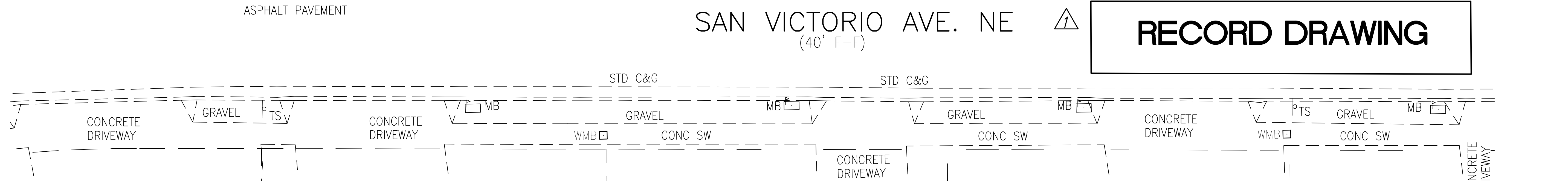
Revisions drawn by AM
Date 12/18/12

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CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT

TITLE: GEORGIA O' KEEFFE PARK IRRIGATION DETAILS	
Design Review Committee	City Engineer Approval
City Project No. 7934.91	Zone Map No. E-22
Sheet 10 OF 13	



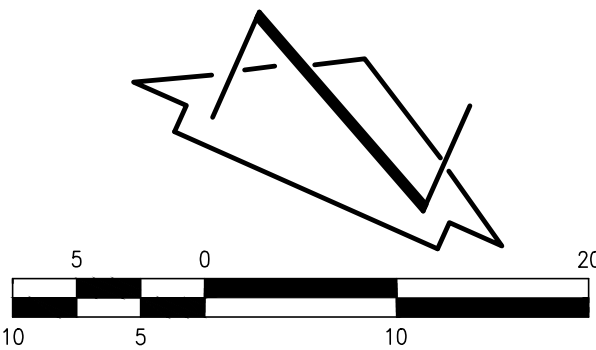
RECORD DRAWING

	ASPHALTIC CONCRETE
	CONCRETE
	PERMEABLE CONCRETE PAVERS (ADDITIVE ALTERNATIVE) 45 DEGREE HERRINGBONE PATTERN

ARV	AIR RELEASE VALVE	SAS	SANITARY SEWER
ASPH	ASPHALT	SD	STORM DRAIN
BPM	BY PAINT MARK	STD	STANDARD
CSG	CURE AND GUTTER	STDL	SPRINKLER VALVE BOX
CLF	CHAIN LINK FENCE	SW	SIDEWALK
CON	CONCRETE	TYE	TYPICAL
EAC	EDGE OF ASPHALT	UGE	UNDERGROUND ELECTRIC
FL	FIRE HYDRANT	WCL	WHEEL CHAIR
FH	FIRE LINE	WL	WATER LINE
FRD	FROM RECORD DRAWING	WMB	WATER METER BOX
GR	GRAVEL	WVB	WATER VAULT
ICT	IRRIGATION CONTROL TIMER		WATER VALVE BOX
IVB	IRRIGATION VALVE BOX		DECIDUOUS TREE
MB	MAIL BOX		
MS	MAN HOLE		DIAMETER OF TREE TRUNK
	METAL SIGN	*	PAINTED UTILITY MARKER
PVC	POLYVINYL CHLORIDE		

THIS IS NOT A BOUNDARY SURVEY; DATA IS SHOWN FOR ORIENTATION ONLY. THE BOUNDARY INFORMATION DEPICTED BY THIS PLAN IS BASED UPON THE BOUNDARY SURVEY OF TRACT A-1-A LANDS OF AMHOME IV AND TRACT A4C2-A PROSPECTOR'S RIDGE, GEORGIA O'KEEFE ELEMENTARY SCHOOL AND GEORGIA O'KEEFE PARK DATED 01/28/2008 BY HIGH MESA CONSULTING GROUP, NMPS 11184. TOPOGRAPHIC INFORMATION IS FROM PARTIAL TOPOGRAPHIC SURVEY OF GEORGIA O'KEEFE PARK DATED 03/30/2011 BY HIGH MESA CONSULTING GROUP, NMPS 11184.

- ① CONSTRUCT STANDARD CURB AND GUTTER PER COA STD. DWG. 2415A
- ② TRANSITION CURB HEIGHT FROM 6" AT SIDEWALK TO 8" AT POINT OF CURVATURE
- ③ CONSTRUCT TURNDOWN SIDEWALK PER TYPICAL SECTION
- ④ CONSTRUCT 3" FLEXIBLE (ASPHALTIC CONCRETE) RESIDENTIAL PAVEMENT PER COA STD. DWG. 2405A
- ~~⑤ INSTALL PERMEABLE CONCRETE PAVERS (COLOR: TERRACOTTA) OVER BASE COURSE PER TYPICAL SECTION (ADDITIVE ALTERNATE, BASE BID IS ASPHALT PAVEMENT PER KEYED NOTE #4)~~
- ⑥ PAINT WHITE STRIPES (2 COATS MIN.), TYPICAL FOR BASE BID. FOR ADDITIVE ALTERNATE, DEFINE THE PARKING SPACES WITH FIELDSTONE COLORED PAVERS
- ⑦ PAINT UNIVERSAL SYMBOL FOR ACCESSIBLE PARKING. PROVIDE ACCESSIBLE PARKING SIGN WITH VAN ACCESSIBLE PLACARD PER ADA GUIDELINES
- ⑧ CONSTRUCT DEPRESSED CURB AND GUTTER PER COA STD. DWG 2415A
- ⑨ CONSTRUCT 4" PCC SIDEWALK PER COA STD. DWG. 2430
- ⑩ REMOVE AND DISPOSE OF EXISTING VALLEY GUTTER AND WHEELCHAIR RAMPS, NEATLY SAWCUT CONCRETE TO NEAREST JOINT. NEATLY SAWCUT, REMOVE AND DISPOSE AND REPLACE ASPHALT PAVEMENT 12" WIDE MINIMUM PER COA STD. DWG. 2465. CONSTRUCT NEW STANDARD CURB AND GUTTER AND SIDEWALK PER COA STD. DWGS. 2415A AND 2430
- ⑪ CONSTRUCT 26" DRIVEPAD PER COA STD. DWG. 2425 WITH 3' ACCESSIBLE ROUTE PER SECTION E-E
- ⑫ REMOVE AND DISPOSE OF EXISTING CURB AND GUTTER, SIDEWALK AND DRIVEPAD TO NEAREST JOINT. NEATLY SAWCUT, REMOVE, DISPOSE AND REPLACE EXISTING ASPHALT PAVEMENT PER COA STD. DWG. 2465
- ⑬ CONSTRUCT 5" RIGID (CONCRETE) PAVEMENT PER COA STD. DWG 2405A (ADDITIVE ALTERNATE, BASE BID IS ASPHALT PAVEMENT PER KEYED NOTE #4)
- ⑭ CONSTRUCT 24" SIDEWALK CULVERT PER COA STD. DWG. 2236
- ⑮ CONSTRUCT CURB OPENINGS, 8" WIDE AT FLOWLINE TAPERED TO 12" WIDE AT TOP OF CURB
- ~~⑯ 14" WIDE X 8" DEEP CONCRETE EDGE CURB WITH JOINTS AT 6' SIMILAR TO COA STD. DWG. 2412, NOTE B, (ADDITIVE ALTERNATE, BASE BID IS ASPHALT PAVEMENT PER KEYED NOTE #4)~~



HIGH MESA
Consulting Group
6010-B MIDWAY PARK BLVD. NE
ALBUQUERQUE, NEW MEXICO 87109
PHONE: 505.345.4250 FAX: 505.345.4254
www.highmesacg.com



2011.008.2



CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT

TITLE:

GEORGIA O'KEEFFE PARK PAVING SITE PLAN

Design Review Committee

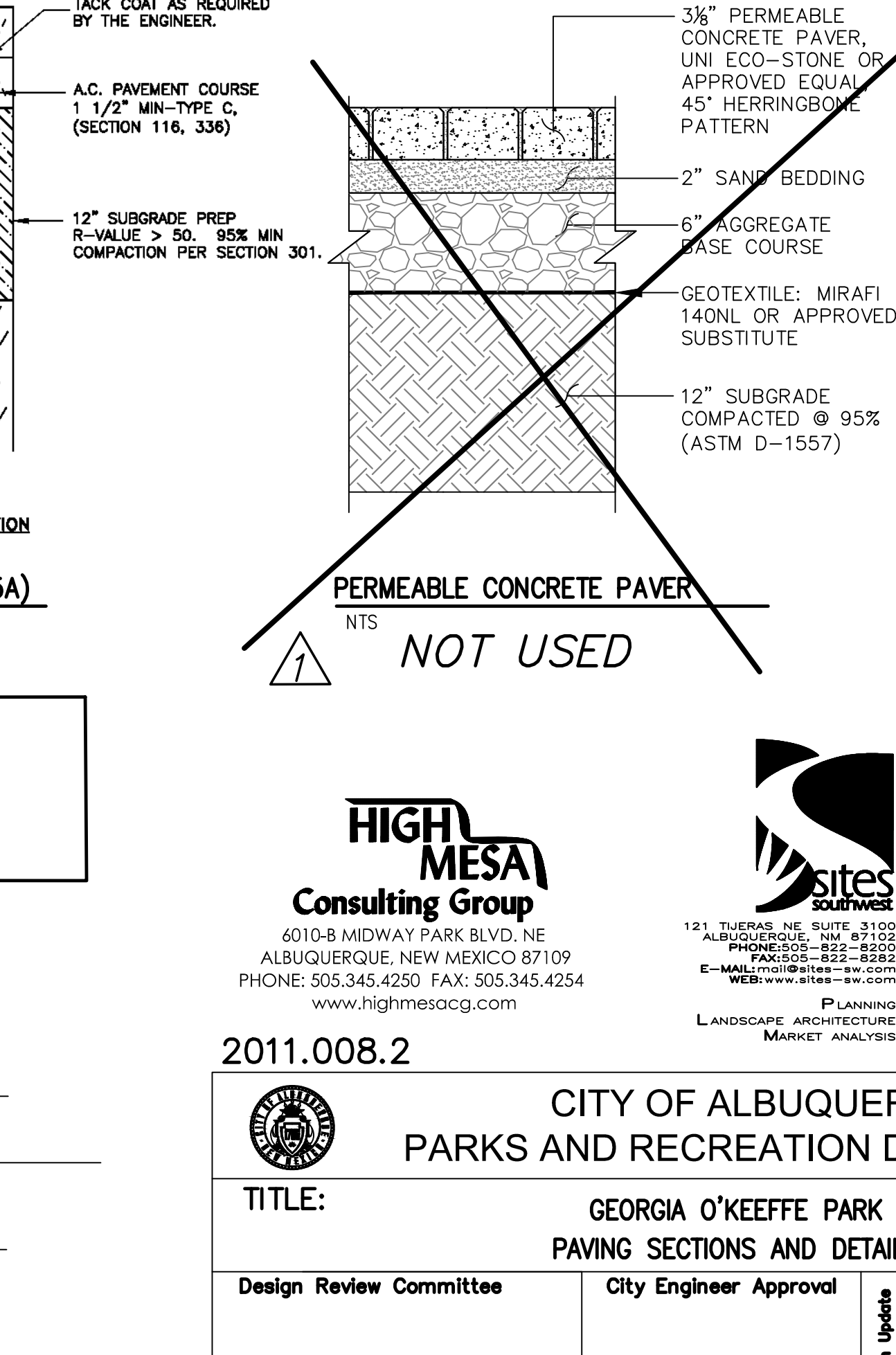
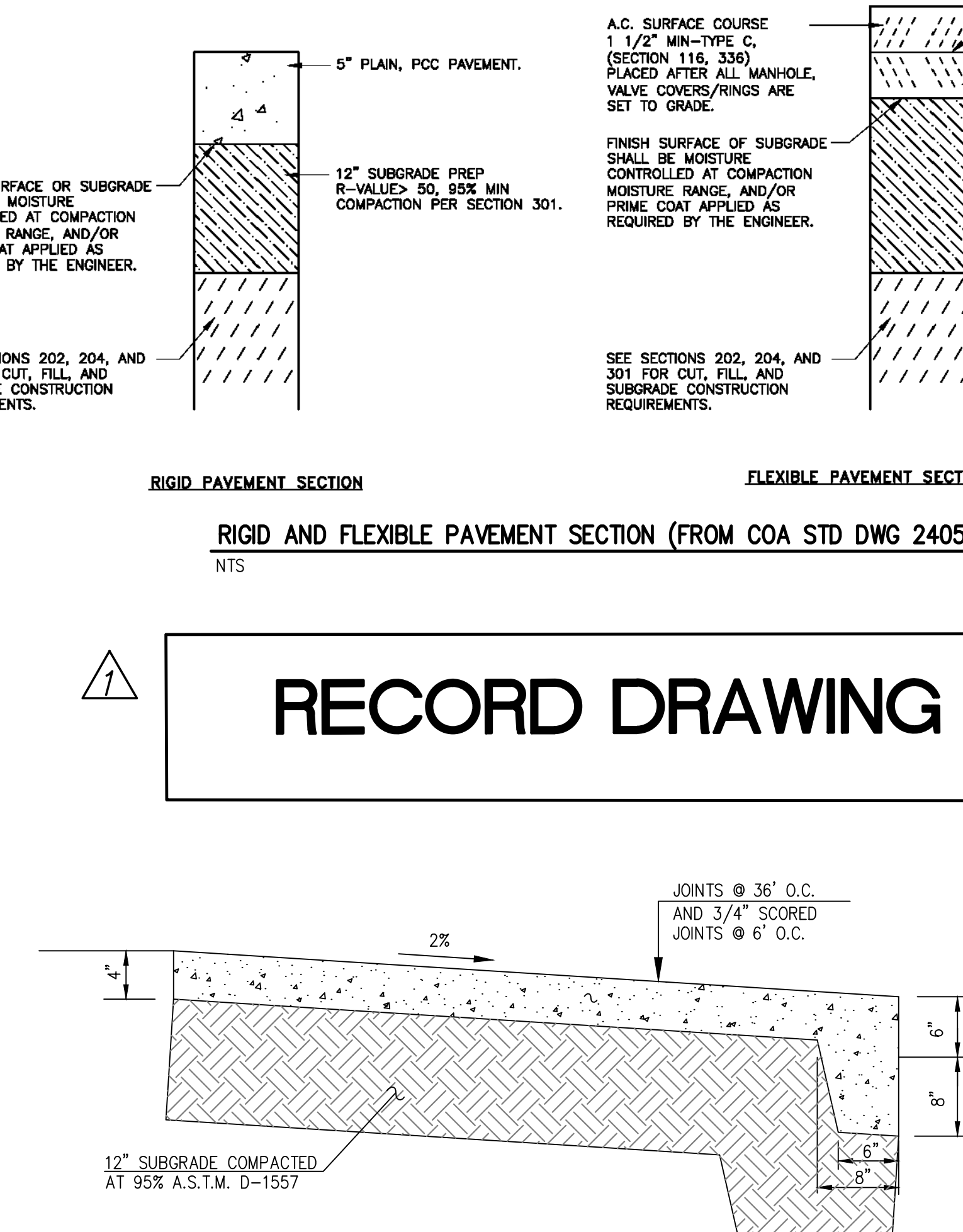
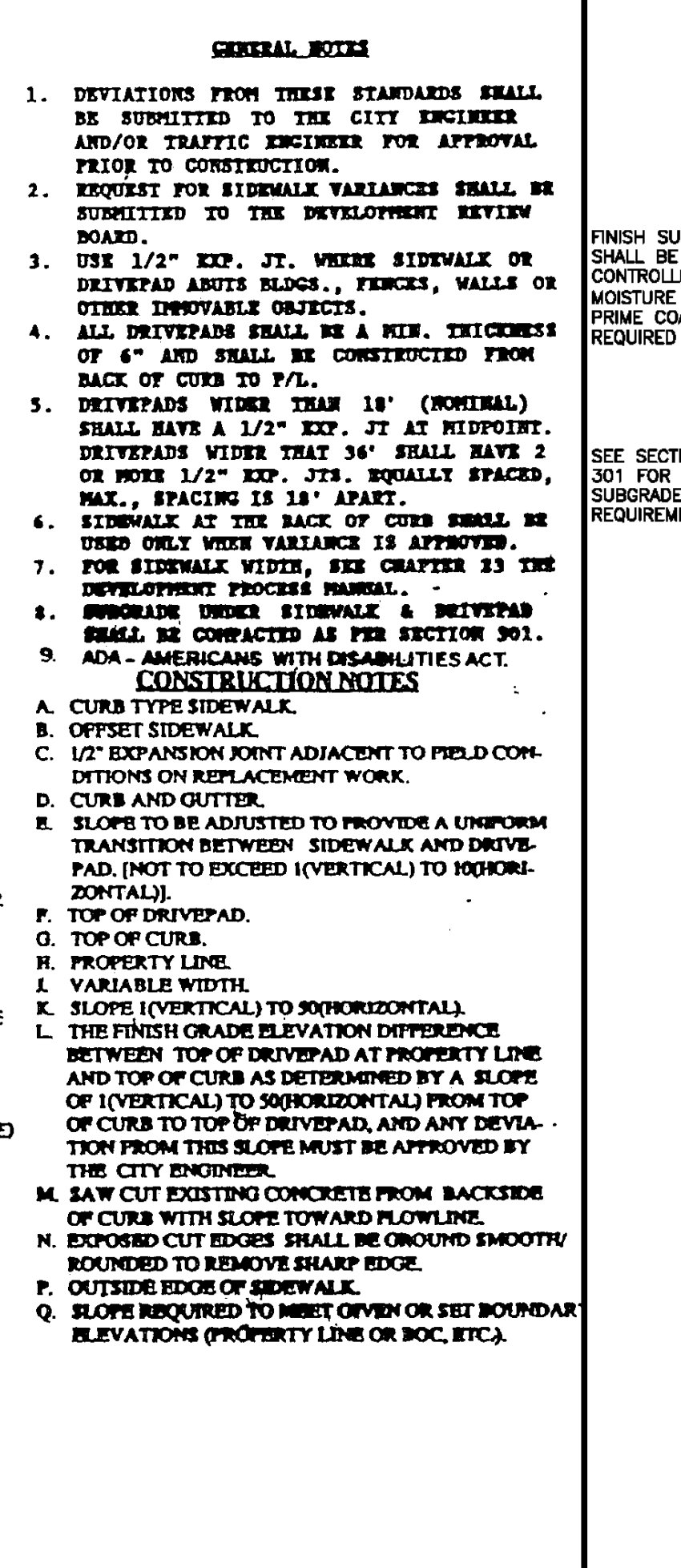
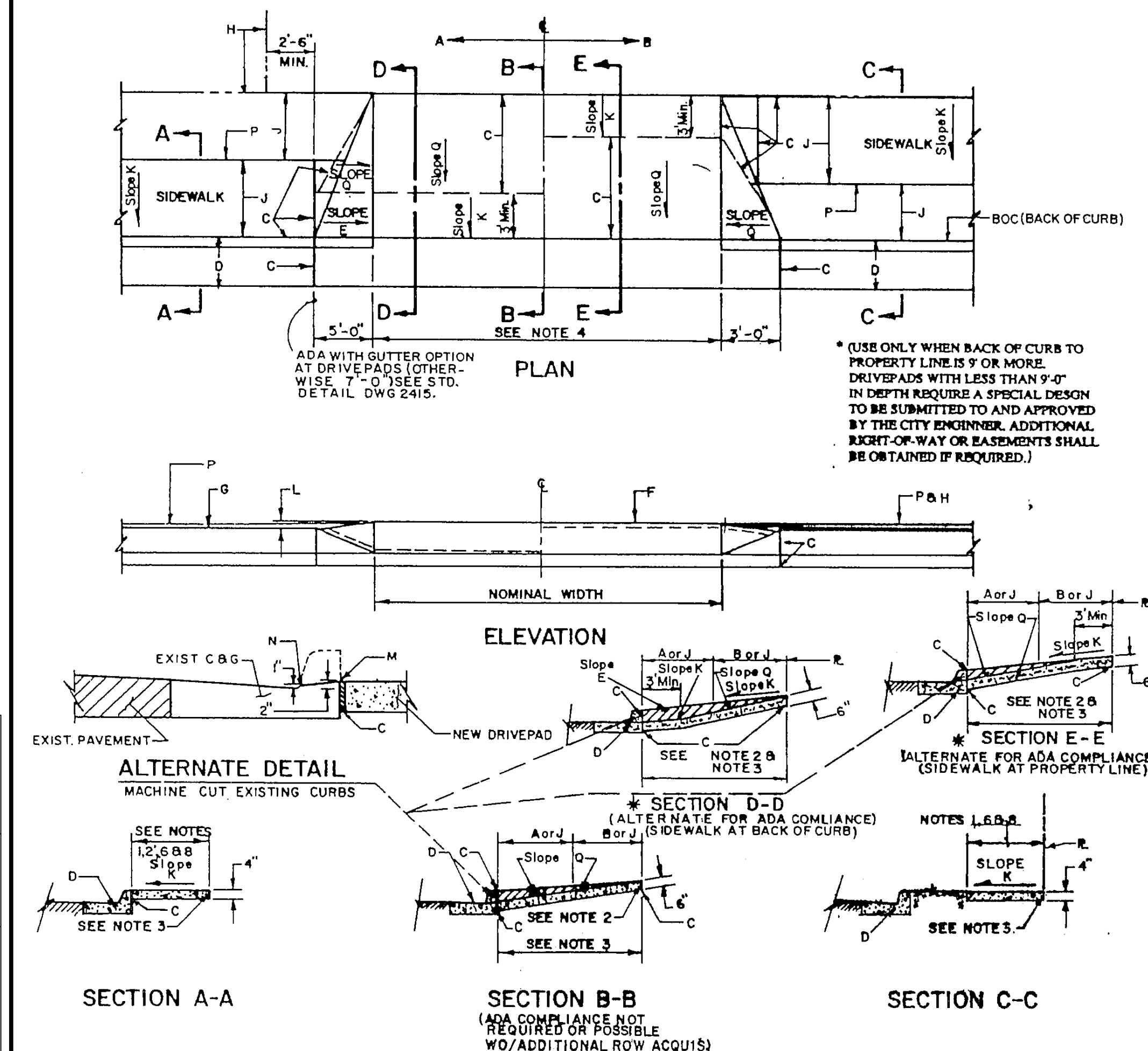
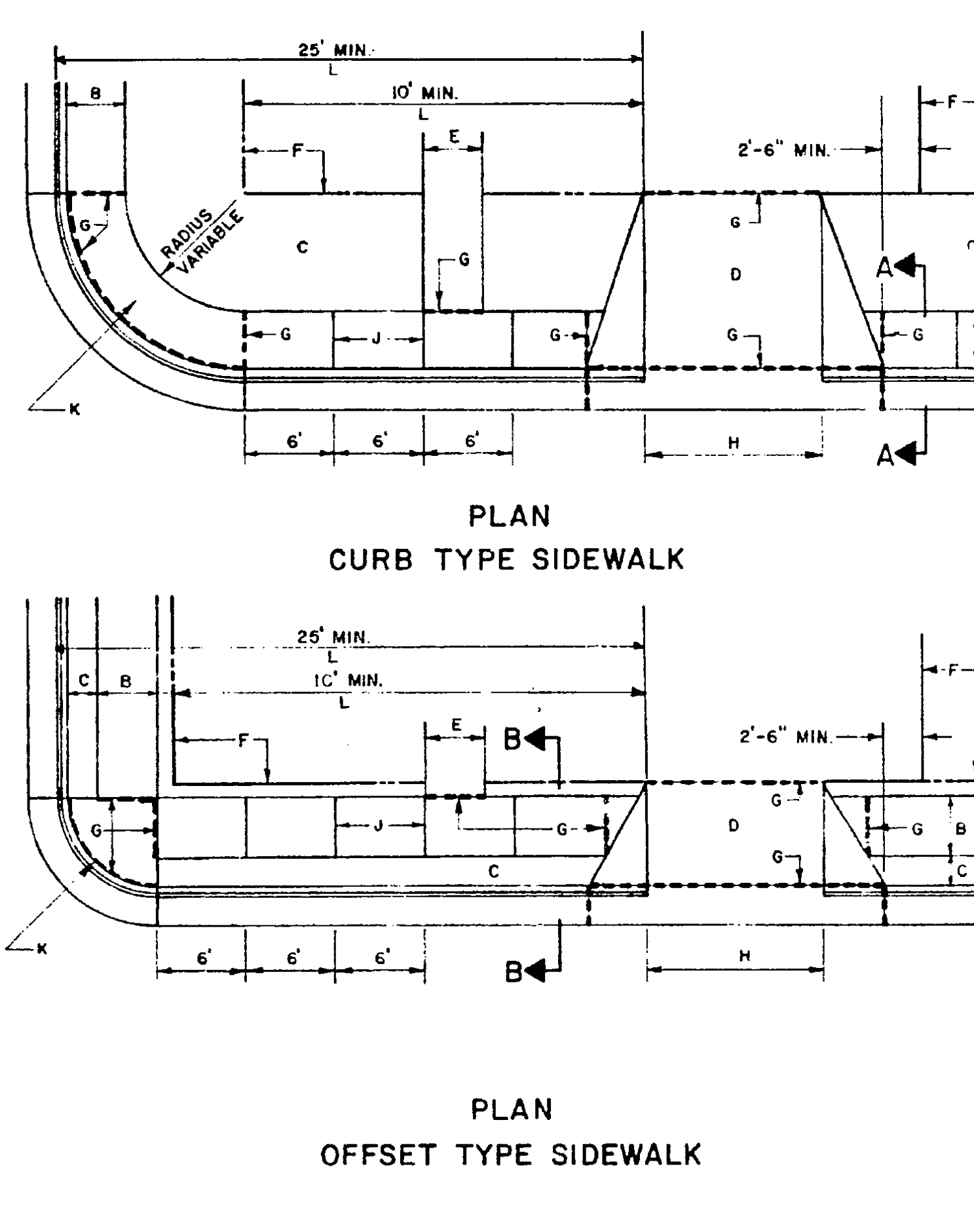
City Engineer Approval

City Project No.
7934.91

Zone Map No.
E-22

Sheet 11 OF 12

[illegible]



ENGINEER'S SEAL										SURVEY INFORMATION				BENCH MARKS				AS BUILT INFORMATION			
66 PROFESSIONAL ENGINEER 10/20/11 ORIGINAL SEAL STATE OF MICHIGAN										FIELD NOTES											
										NO.		BY		DATE							
										110081		HMOG		03/11		ACS 3½" ALUMINUM DISK STAMPED "E-222A" SET FLUSH IN THE CONCRETE OF THE MEDIAN NOSE AT THE NORTH SIDE OF THE INTERSECTION OF LOWELL STREET N.E. AND SAN VICTORIO AVENUE N.E.					
																		ELEVATION = 5994.051 FEET (NAVD 1988)			
																		T.B.M.#2: A #5 REBAR WITH WASHER STAMPED "NMP's 11184" BEING THE SOUTHWEST PROPERTY CORNER OF TRACT A1-A, A.K.A. GEORGIA O'KEEFE ELEMENTARY SCHOOL SITE AS SHOWN ON THIS SHEET. ELEVATION=5850.70 (NAVD 1988)			
1 11/12 RECORD DRAWING REMARKS BY NO. DATE REVISIONS DESIGN DESIGNED BY: G.M. DATE: JUNE 2011 DRAWN BY: C.L.T. DATE: JUNE 2011 CHECKED BY: G.M. DATE: JUNE 2011																					
APPROVE																					
DEPARTMENT																					
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										Mo./Day/Yr.											
No.										Sheet											
12										OF 12											



City of Albuquerque
Richard J. Berry, Mayor

Department of Parks and Recreation
Barbara Baca, Director

Project Information Form

Date: 6-13-11

Subject: GEORGIA O'KEEFFE PARK RENOVATION

As of (date): 6-13-11

Project ID#: 7934.91

Name of Facility: GEORGIA O'KEEFFE PARK

Address: 11701 SAN VICTORIO N.E.
ALBUQUERQUE, NM

CD:

Park Zoning: E-22

Developed
o Renovation

Detailed Park Summary Information:

Total Median Acres:

Acres Developed: 3.77

Description of Project:

Acres of Irrigated Turf (acre)	2.46	cool / warm season
Turf Removal:	82,362	square feet
Landscape Area Trees & Shrubs:	24,045	square feet
Tree Count:	41/9	-Deciduous -Evergreen
Recycled Construction Materials:		truckload
Recycled Benches	8	
Recycled Tables	5	
Engineered Wood Fibers	220	cubic yards

Property (developed or renovated); per FINAL FOR CONSTRUCTION DOCUMENTS DATED (XX/XX/XXXX) and COA specifications.

Effective date:

NO MORE CHARGES for new water, electric and gas

...will be accepted by the contractor:

...are to occur against activity numbers:

Tubular Fence -- 4'			-	
Chain Link Fence -- 4'	1180	793	-	387
Parking Spaces-ADA	1	1	1	1
Parking Spaces-standard	12	12	12	12

Light Pole-Single Hd Fixture- Photo cell with timer			-	
Light Pole -- Double Hd Fixture- Photo cell with timer			-	
Basketball Courts (Full)			-	
Basketball Courts (Half)			-	
Off Leash Dog Area wood fiber			-	
Recreation Fields	1	1	1	
Skate Facility, Modular			-	
Softball Fields (Lit)			-	
Softball Fields (Unlit)			-	
Tennis Courts (Lit)			-	
Tennis Courts (Unlit)			-	

- o Maintenance Documents
 - o Keys (Trash Receptacles)
 - o Benches
 - o Tables
 - o Play Structures
 - o Shade Structures (engineered drawings and footing details)
 - o Lights
 - o Booster Pump
 - o Irrigation Controller
- o Permits (date approved)
 - o Electrical
 - o SWPPP/NOI
 - o Building
 - o Dust Control
 - o Water Meter Tap
 - o Concrete Tests
 - o Compaction Tests
- o Punch list complete date: 00/00/0000
- o Record drawings per General Conditions section 6.10
 - o Reproducible as built Record Drawings for entire park project completed by a certified draftsman.
 - same scale as plans.
 - o Legible, reduced laminate layout drawings of irrigation system for each controller.
 - color coded by each valve front of copy.
 - irrigation legend and scheduled back of copy.
 - irrigation schedule back of copies.
 - 11"x17" format.

Email copies to:
szuschlag@cabq.gov, amargarcia@cabq.gov, jcasados@cabq.gov, rlofstrom@cabq.gov,
jeffinhart@cabq.gov, Rgabaldon@cabq.gov, Jdunn@cabq.gov, DFlores@cabq.gov, cmsandoval@cabq.gov,

Contacts:

Project Manager, City of Albuquerque, Park Design & Construction, DMD

Project Manager: Judith Wong
Phone: (505) 768-5364
Email: Wong, Judith.jwong@cabq.gov
Fax:

Consultant: AE#

Design Consultant: JESSE SCOTT/ SITES
SOUTHWEST
Address: 121 Tijeras NE Suite 3100
Contact Name: Jesse Scott
Phone: (505) 822-8200
Application:

Landscape Architect of Record:
Name: Jesse Scott
Address: 121 Tijeras NE Suite 3100
Phone: (505) 822-8200

Contractor Information:

Contractor: City of Albuquerque
Contact Name: John Casados
Phone: (505) 857-8664
Scope of Work: Park Renovation
Warranty: One (1) year labor and materials.
Warranty Start Date: - Expiration Date: XX/XX/XXXX - XX/XX/XXXX

Warranty and Vendor Information:

The following is a listing of all labor, vendors and product warranties for project:

During the first year all calls regarding warranty information will go to the contractor. After one year

Vendor: The Playwell Group/Icon Shelters
Phone: (505) 899-1762
Application:
Product: shade structure
Model#: HIP 16x24M
Manufacture structural warranty: Limited warranty, five years

Vendor: The Playwell Group/PlayWorld Equipment
Phone: (505) 899-1762
Application:
Product: playground equipment
Model#: PWS-SWING-500-T
PWS-SWG-7T
PWS-ZZDCOTTAGE
PWS-XX0151 SPINAMI
PWS-ZZUN7096 LOOPY WOOP
PWS-221-42-4A COMPOSITE STRUCTURE
Manufacture structural warranty: Limited Warranty, varies with parts and material

Vendor: The Playwell Group/Wabash Valley (urbanscape)
Phone: (505) 899-1762
Application:
Product: site furnishings
Model#: Manufacture structural warranty: Three Years

Vendor: Bearsaver
Phone: 1-800-851-3887
Application: trash receptacles
Product: site furnishings
Model#: RSO-35
Manufacture structural warranty: one year

Project Name:

Amenities	Total Existing	# Removed	#Added	Current Total
Benches	2	2	8	8
Bike Racks (capacity)	1	1	1	1
Exercise Stations			-	
Mutt Mitt Dispensers			-	
Picnic Tables-ADA (6')			5	5
Picnic Tables-(6')			-	
Play Areas	2	2	2	2
Play Areas-wood fiber (cy)			2	2
Play Structures (2 to 5 yrs)	2	2	3	3
Play Structures (5 to 12 yrs)	1	1	3	3
Swings Set - (1) Two Bay	1	1	1	1
Shade Structure			1	1
Trash Receptacles	5	5	5	5
Barrel Vaulted Gable Shelter			-	



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WEB: www.sites-sw.com

PLANNING
LANDSCAPE ARCHITECTURE
MARKET ANALYSIS

RECORD DRAWINGS

Revisions drawn by AM
Date 12/18/12

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CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT

TITLE: GEORGIA O' KEEFFE PARK FINAL ACCEPTANCE FORM	
Design Review Committee	City Engineer Approval
Mo./Day/Yr. Mo./Day/Yr.	
Last Design Update	
City Project No. 7934.91	
Zone Map No. E-22	Sheet 13 OF 13

RECORD DRAWINGS



THE RESPONSE GROUP, INC.
An Electrical/Mechanical Engineering Corporation

11930 Manuel N.E. Suite 214
Albuquerque, New Mexico 87112
Phone: (505) 325-7629 Fax: (505) 325-7594
E-mail: TheResponseGroup@TRG-inc.net

- ① JUNCTION BOX FOR CONNECTION TO EXISTING IRRIGATION CONTROLLER. COORDINATE LOCATION WITH IRRIGATION CONTRACTOR.
- ② JUNCTION BOX FOR CONNECTION OF BACK FLOW PREVENTER. COORDINATE LOCATION WITH IRRIGATION CONTRACTOR.
- ③ EXTEND CIRCUIT INDICATED TO 20A-1P CIRCUIT BREAKER LOCATED IN METERING PEDESTAL.
- ④ REFER TO POWER RISER DIAGRAM FOR ADDITIONAL INFORMATION.
- ⑤ COORDINATE FINAL TERMINATION POINT WITH PNM PRIOR TO TRENCHING, BORING AND ROUTING OF SECONDARY SERVICE.

IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE MANNER ONLY. AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. IF ANY SUCH EXISTING LINES ARE SHOWN, THE LOCATION IS BASED ON INFORMATION PROVIDED BY THE UTILITY OR PIPELINE COMPANY, THE OWNER OR BY OTHERS, AND THE INFORMATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES.

THE ENGINEER HAS UNDERTAKEN NO FIELD VERIFICATION OF THE LOCATION, DEPTH, SIZE OR TYPE OF EXISTING UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES, MAKES NO GUARANTEE, WARRANTY, OR ASSURANCE OF THE ACCURACY OF THE LOCATION OF ANY SUCH UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES, OR OF THE DEPTH, SIZE OR TYPE OF ANY SUCH UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES.

THEFORE, THE CONTRACTOR SHALL INFORM ITSELF TO THE LOCATION OF ANY UTILITY LINE, PIPELINE OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE OF ANY AND ALL DAMAGE CAUSED BY IT'S FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, LINES, PIPELINES, OR UNDERGROUND UTILITY LINES. THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, JANUARY AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES IN PLANNING AND CONDUCTING EXCAVATION, WHETHER BY CALLING OR NOTIFYING THE UTILITIES, COMPLYING WITH "NIN ONE CALL" PROCEDURES, OR OTHERWISE.

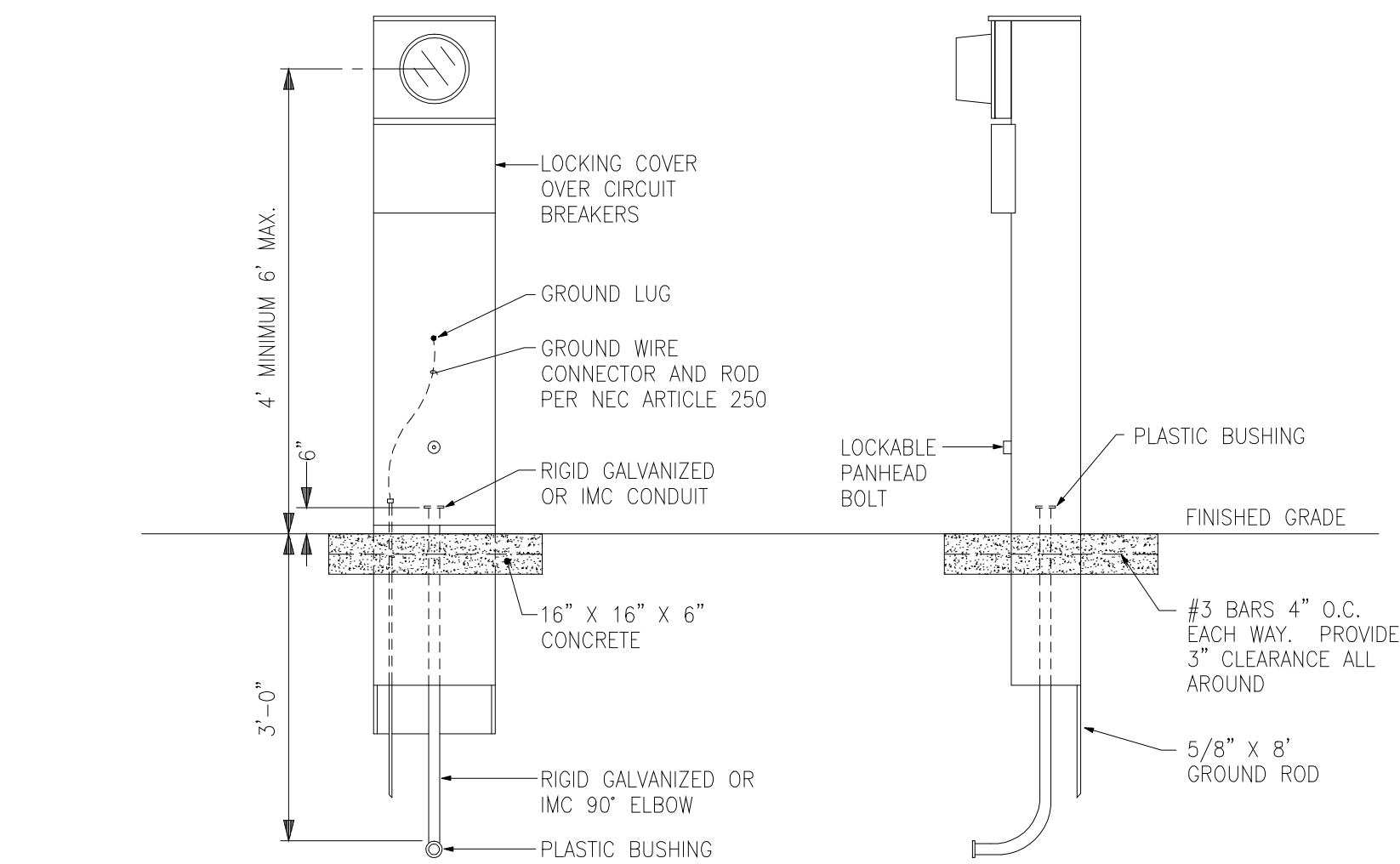


CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT

DATE: _____

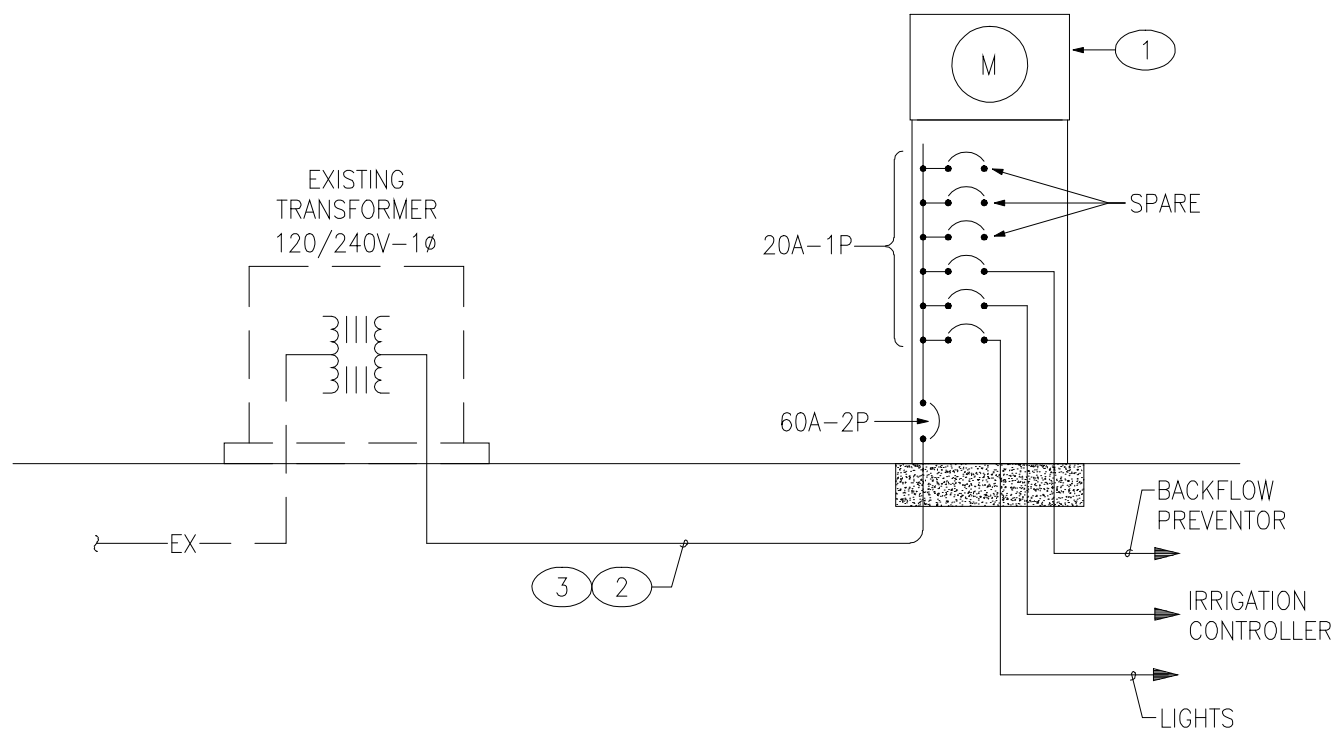
BY: _____

TITLE:		GEORGIA O' KEEFFE PARK ELECTRICAL UTILITIES PLAN											
Design Review Committee	City Engineer Approval	Last Design Update	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center; padding: 2px;">Mo./Day/Yr.</td> <td style="width: 50%; text-align: center; padding: 2px;">Mo./Day/Yr.</td> </tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>	Mo./Day/Yr.	Mo./Day/Yr.								
Mo./Day/Yr.	Mo./Day/Yr.												
City Project No.	Zone Map No.	Sheet											
7934.91	E-22	E100 OF 1											

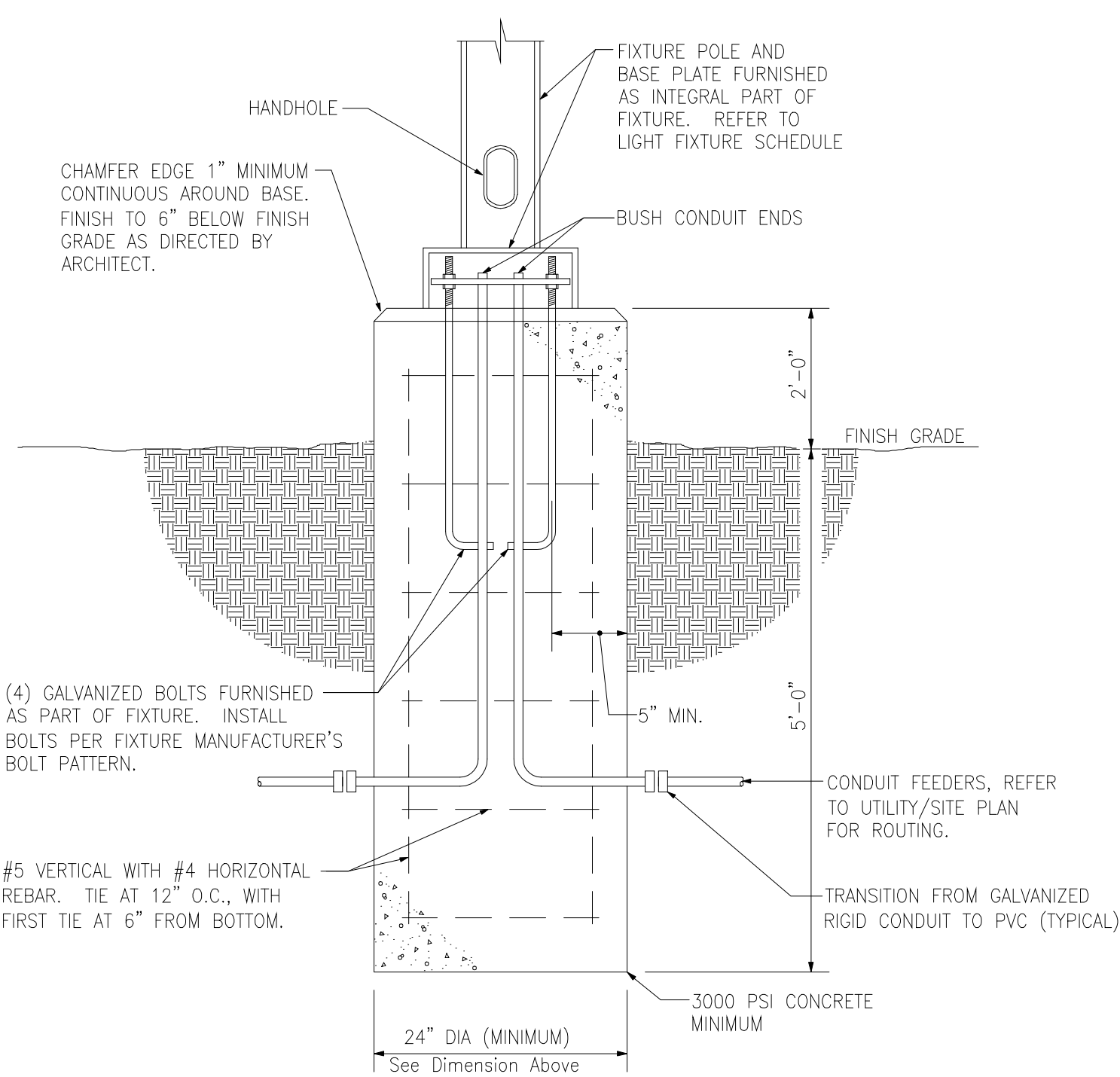


METERING PEDESTAL DETAIL

NOT TO SCALE



POWER RISER DIAGRAM



FIXTURE TYPE 'A' MOUNTING DETAIL

NOT TO SCALE

LIGHT FIXTURE SCHEDULE			
TYPE	FIXTURE DESCRIPTION	LAMPS	MOUNTING
A	POLE MOUNT FIXTURE, SINGLE HEAD, SHOE BOX, TYPE V DISTRIBUTION, PHOTO CELL, 20 FT STRAIGHT STEEL POLE, BRONZE, 120 VOLT LITHONIA #AS1-150M-SR5S-120-SCWA-SPA-PER-PE1-LPI(FIXTURE) LITHONIA #SSS-20-4C-DM19AS-DOB(POLE)	1-150W MH	REFER TO POLE BASE DETAIL THIS SHEET

KEYED NOTES

- 120/240 VOLT, SINGLE PHASE, 100 AMP, METERING PEDESTAL WITH A 60A-2P MAIN CIRCUIT BREAKER, AND A MINIMUM OF (6)20A-1P BRANCH CIRCUIT BREAKERS. REFER TO DETAIL ON THIS SHEET FOR MOUNTING. COORDINATE EXACT REQUIREMENTS WITH PNM.
- 3#2 AND 1#6 GROUND IN 1 1/4" CONDUIT.
- CONTRACTOR SHALL BORE UNDER STREET FOR ROUTING OF SECONDARY SERVICE. COORDINATE FINAL TERMINATION POINT WITH PNM PRIOR TO TRENCHING, BORING, AND ROUTING OF SECONDARY SERVICE.

LOAD CALCULATIONS

- METERING PEDESTAL 120/240 VOLT, 48 AMP CAPACITY, 1 PHASE, 3 WIRE 4 CIRCUITS.

ESTIMATED DEMAND PER NEC 220	
EQUIPMENT (1.0 KVA CONN) AT 100%	1.0 KVA
LIGHTING (0.2 KVA CONN) AT 125%	0.3 KVA
TOTAL ESTIMATED LOAD:	1.3 KVA
1.3 KVA = 5 AMPS AT 120/240 VOLTS	

ELECTRICAL SPECIFICATIONS

- THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL ELECTRICAL FACILITIES IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS, PLANS AND ASSOCIATED NOTES, NATIONAL ELECTRICAL CODE, STATE AND LOCAL CODES AND IN A NEAT AND WORKMANLIKE MANNER.
- CONTRACTOR SHALL BECOME FAMILIAR WITH EXISTING CONDITIONS AT THE JOB SITE.
- THE ELECTRICAL CONTRACTOR SHALL INSTALL ALL CONTROLS AND MAKE REQUIRED ELECTRICAL CONNECTIONS TO EQUIPMENT FURNISHED BY OTHER TRADES.
- THE ELECTRICAL CONTRACTOR SHALL INCLUDE IN HIS BID THE COST OF ALL PERMITS, TESTS AND INSPECTIONS, AND VISIT THE SITE OF WORK PRIOR TO SUBMITTING BID.
- THE ELECTRICAL CONTRACTOR SHALL COORDINATE HIS WORK WITH ALL OTHER TRADES AND REFER TO ARCHITECTURAL PLANS FOR DETERMINING THE EXACT LOCATION OF EQUIPMENT.
- THE ELECTRICAL CONTRACTOR SHALL GUARANTEE ALL WORK AND MATERIAL FOR A PERIOD OF ONE YEAR AFTER DATE OF ACCEPTANCE.
- A SET OF MARKED UP PRINTS SHALL BE PREPARED SHOWING ALL CHANGES MADE DURING CONSTRUCTION AND TURN IT OVER TO THE OWNER AT THE END OF THE CONSTRUCTION. ALL CHANGES MUST HAVE THE OWNER'S APPROVAL.
- ANY DISCREPANCY BETWEEN MATERIAL DESCRIPTION AND CATALOG NUMBER SHALL BE BROUGHT TO THE ARCHITECT'S, ENGINEER'S OR OWNER'S ATTENTION IMMEDIATELY.
- CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OR CATALOG CUT SHEETS ON PEDESTAL.
- ALL CONDUCTORS TO BE #12 AWG TW UNLESS NOTED OTHERWISE. IT IS PERMISSIBLE FOR THE CONTRACTOR TO USE THHN WIRING IN EXISTING CONDUITS.
- CONTRACTOR SHALL MAINTAIN THE SAME COLOR CODING FOR 120/240V-1Ø-3W THROUGHOUT.
- ALL METALLIC CONDUITS WHICH COME IN CONTACT WITH EARTH SHALL BE WRAPPED IN SCOTCH WRAP #51 OR PLASTIC COATED. ALL FEEDERS AND HOMERUNS SHALL BE 3/4" MINIMUM.
- UNDERGROUND CONDUITS SHALL UTILIZE SCHEDULE 40 PVC WITH GALVANIZED RIGID CONDUIT ELBOWS AND RISERS.



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PLANNING
LANDSCAPE ARCHITECTURE
MARKET ANALYSIS



				CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT			
TITLE: GEORGIA O' KEEFFE PARK ELECTRICAL DETAILS							
Design Review Committee		City Engineer Approval		Last Design Update		Mo./Day/Yr.	
City Project No.		Zone Map No.		Sheet			
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