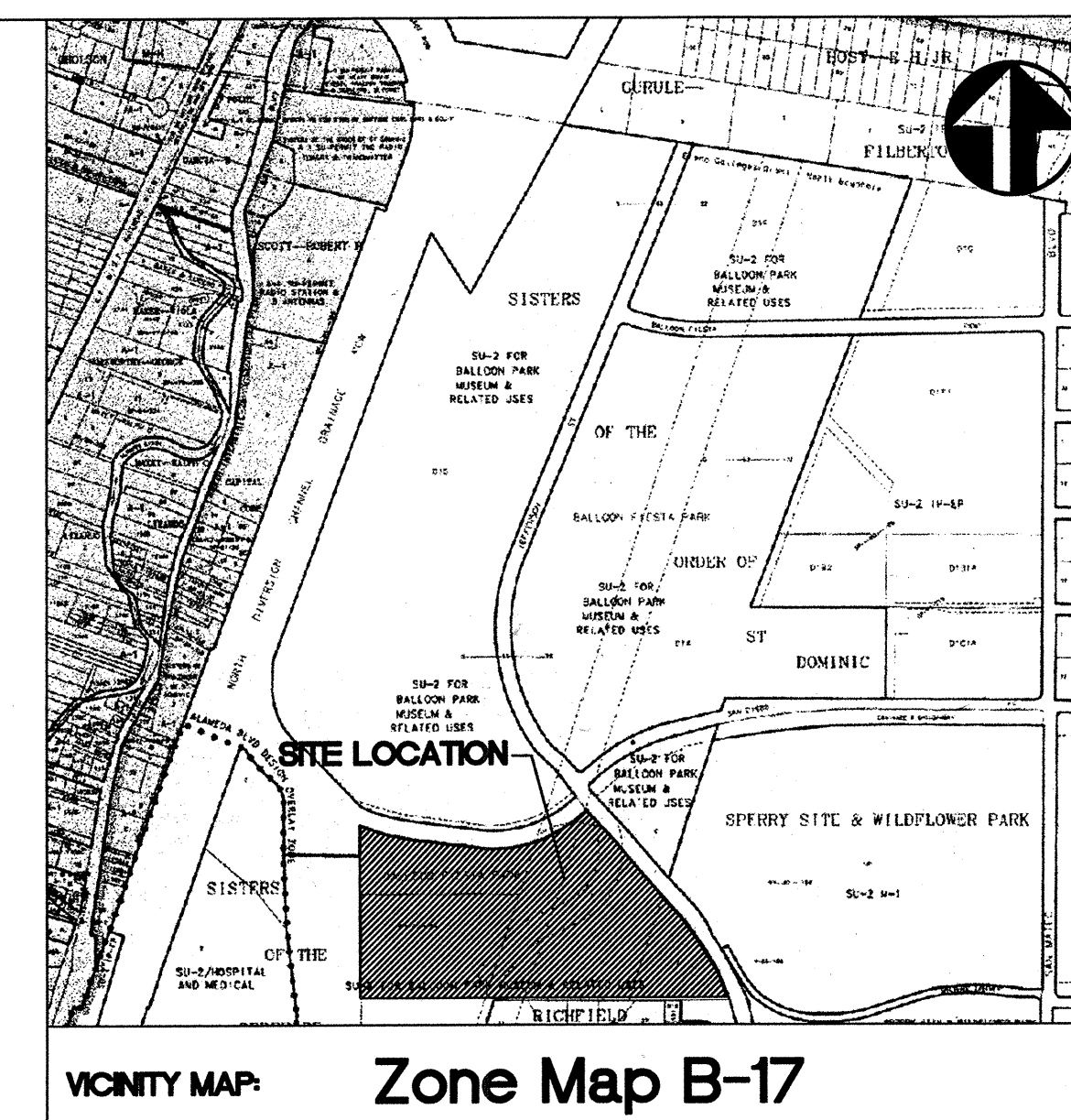


Balloon Museum Entry Landscape Renovation

March, 2007



CITY OF ALBUQUERQUE

DEPARTMENT OF MUNICIPAL DEVELOPMENT- Managing Department
Park Design and Construction Division

Parks and Recreation Department - Owner
Cultural Services Department - Owner

UTILITY COMPANY CONTACTS

**CITY OF ALBUQUERQUE
UTILITY DEVELOPMENT**
P.O. Box 1293
Albuquerque, New Mexico 87103
(505) 768-2719

PNM-ELECTRIC
4201 Edith Boulevard NE
Albuquerque, New Mexico 87107
(505)-241-0525

PNM-GAS
4625 Edith Boulevard NE
Albuquerque, New Mexico 87107
(505)-241-7745

CALL BEFORE YOU DIG!

**STATEWIDE
1-800-321-ALERT
ALBUQUERQUE
260-1990**

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

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

Property Information

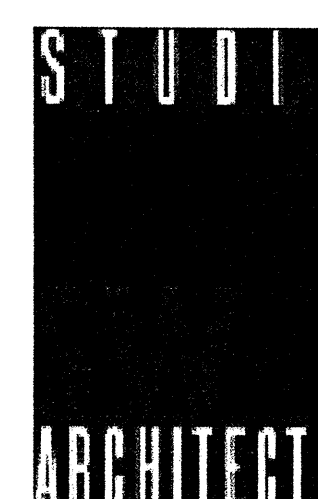
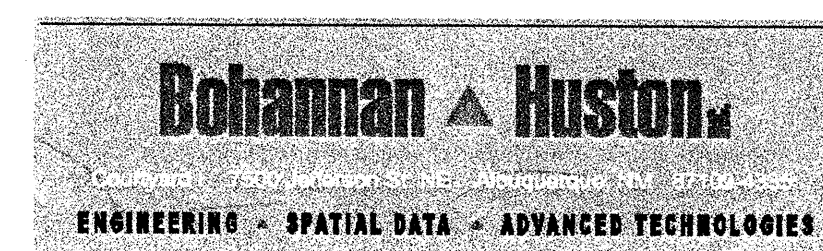
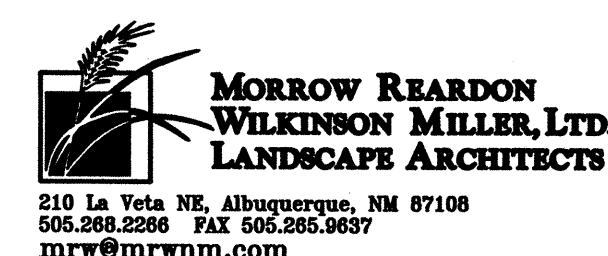
Meter Address:
Zone: B-17-Z
Project Acres: .57
New Turf Acres: .27

Legal Description

The entire 358-acre Balloon Fiesta site is zoned SU-2 for Balloon Fiesta Park, Museum and Related Facilities. Balloon Museum falls within Track G-1.

Index of Drawings

1. Cover
2. General Notes
3. Demolition Plan
4. Grading Plan
5. Construction Plan
6. Layout Plan
7. Electrical Plan
8. Irrigation Plan
9. Planting Plan
10. Details
11. Acceptance Form



REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP AND SIGNATURE		APPROVALS	ENGINEER	DATE	APPROVED FOR CONSTRUCTION		
		DRC CHAIRMAN			City Eng. _____ Date _____		
		TRANSPORTATION					
		WATER/WASTEWATER					
		HYDROLOGY					
		C.I.P.			Division Mngmt. _____ Date _____		
		CONSTR. MNGMT.					
Date: Mar. 2007							
City Project No. 651393							
1		of	11				


FINAL FOR CONSTRUCTION

BALLOON MUSEUM ENTRY LANDSCAPE RENOVATION

RECORD DRAWINGS

1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN THE CITY RIGHT-OF-WAY.
2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREIN, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION, UPDATE NO.6
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR SHALL CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) FOR LOCATION OF EXISTING UTILITIES.
4. 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 LANDSCAPE ARCHITECT OR SURVEYOR IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
5. 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 (924-3400) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
6. CONTRACTOR SHALL COORDINATE WITH WATER SYSTEMS DIVISION (857-8200) FIVE WORKING DAYS IN ADVANCE OF ANY WORK THAT MAY AFFECT EXISTING PUBLIC WATER OR SEWER UTILITIES. EXISTING VALVES TO BE OPERATED BY CITY PERSONNEL ONLY. CONTRACTOR SHALL CONTACT THE WATER SYSTEMS DIVISION SEVEN DAYS PRIOR TO NEEDING VALVES TURNED ON OR OFF.
7. CONTRACTOR SHALL RECORD DATA ON ALL UTILITY LINES AND ACCESSORIES AS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE PREPARATION OF "AS CONSTRUCTED" DRAWINGS. CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAS BEEN RECORDED.
8. CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK, IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE LANDSCAPE ARCHITECT AND SHALL NOTIFY THE LANDSCAPE ARCHITECT AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY OF ALBUQUERQUE SURVEY SECTION. WHEN A CHANGE IS MADE IN THE FINISH ELEVATION 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 NEW GRADE, UNLESS OTHERWISE SPECIFIED.
9. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY GRAFFITI FROM ALL EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.

[illegible]

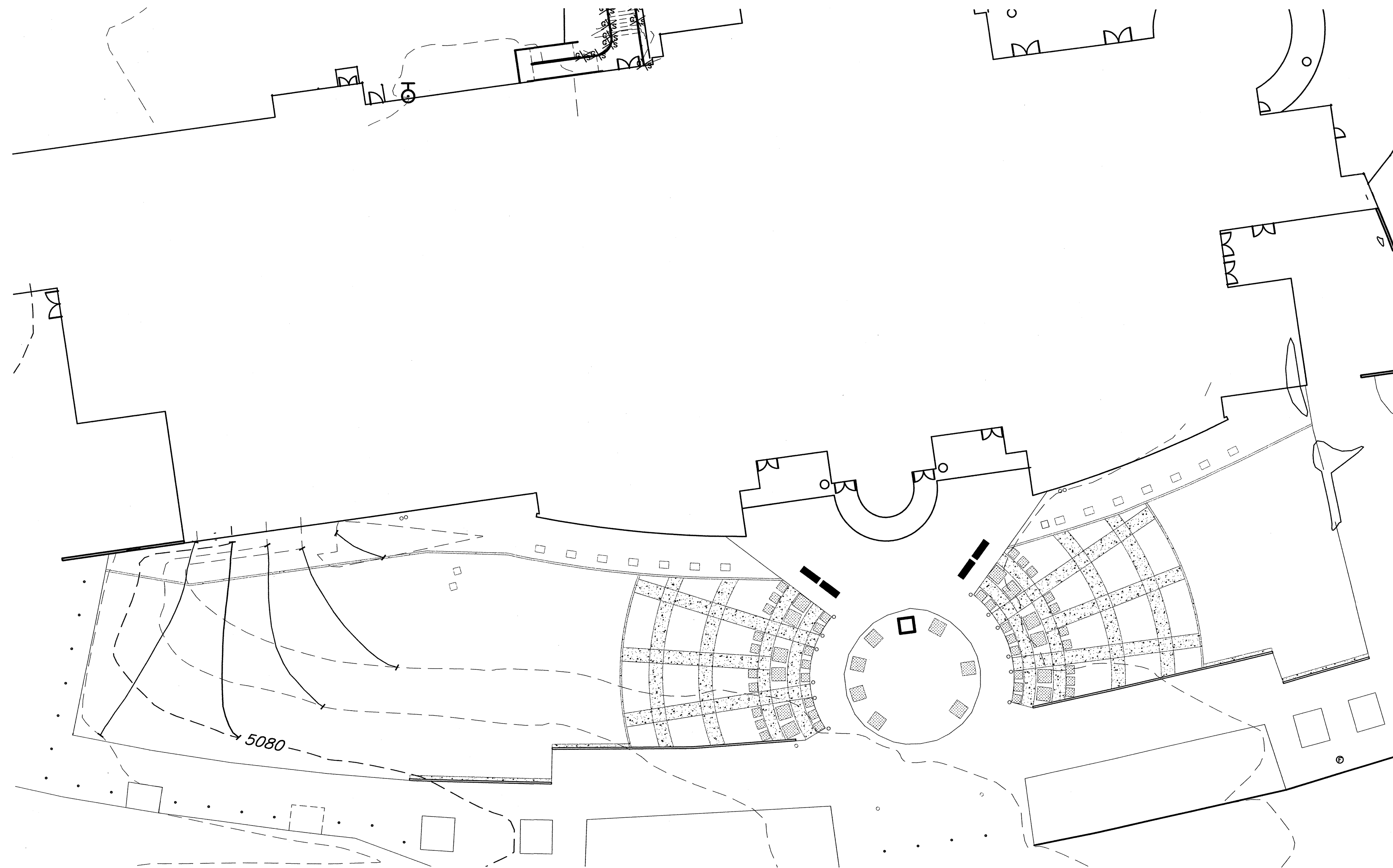
	<h1 style="margin: 0;">CITY OF ALBUQUERQUE</h1> <h2 style="margin: 0;">DEPARTMENT OF MUNICIPAL DEVELOPMENT</h2>														
<p>TITLE:</p> <p style="text-align: center; font-size: 1.5em;">GENERAL NOTES</p>															
Design Review Committee	City Engineer Approval	Last Design Updates	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="padding: 2px 5px;">Mo/Day/yr.</th> <th style="padding: 2px 5px;">Mo/Day/yr.</th> </tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table>	Mo/Day/yr.	Mo/Day/yr.										
Mo/Day/yr.	Mo/Day/yr.														
PROJECT # 651393	ZONE MAP NO. B-17-Z	SHEET 2 OF 11													



FINAL FOR CONSTRUCTION

BALLOON MUSEUM ENTRY LANDSCAPE RENOVATION

RECORD DRAWINGS

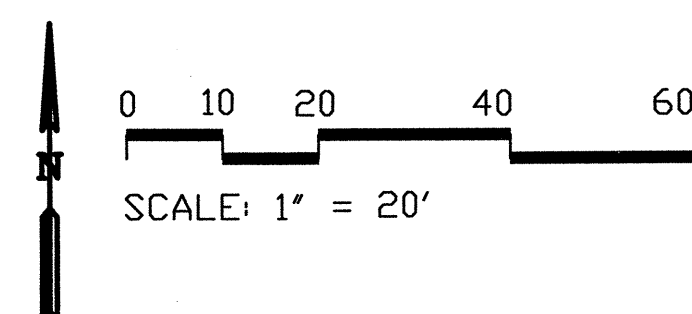


GENERAL GRADING NOTES

1. FINAL FINISH GRADE OF ALL TURF AREAS SHALL BE 1" BELOW ADJACENT WALKS, CURBS, ETC.
2. FINAL FINISH GRADE OF MULCH IN PLANTING AREAS SHALL BE 1" BELOW ADJACENT WALKS, CURBS, ETC.

GRADING LEGEND

- - - - - EXISTING INDEX CONTOURS
 - - - - - EXISTING INTERMEDIATE CONTOURS
 _____ PROPOSED INDEX CONTOURS
 _____ PROPOSED INTERMEDIATE CONTOURS

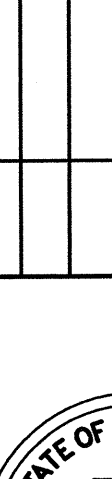


CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT

TITLE:

GRADING PLAN

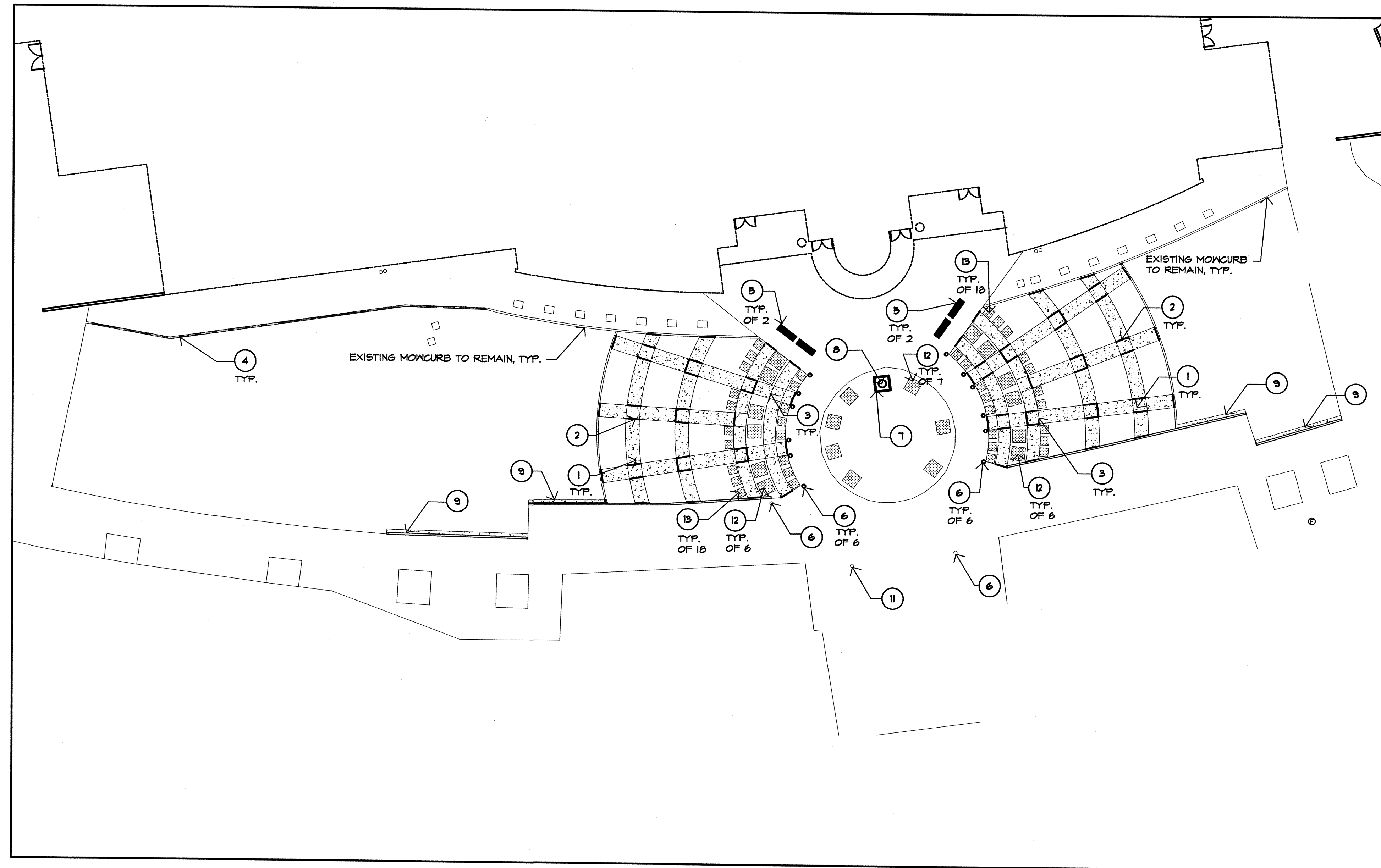
Design Review Committee	City Engineer Approval	Last Design Updates	Mo/Day/yr.	Mo/Day/yr.
PROJECT # 651393		ZONE MAP NO. B-17-Z	SHEET 4	OF 11

NO.	DATE	REMARKS	BY	ENGINEER'S SEAL	SURVEY INFORMATION		FIELD NOTES	BENCH MARKS	AS BUILT INFORMATION		
					NO.	BY	DATE		CONTRACTOR		
										WORK STAKED BY	
										CONTRACTOR'S ACCEPTANCE BY	
										DATE	
										FIELD VERIFICATION BY	
									DATE		
									DATE CORRECTED BY		
REVISIONS									MICRO-FILM INFORMATION		
											RECORDED BY
											NO.
DESIGNED BY	BHM	DATE: 3/30/07									
DRAWN BY	ROL/SAC	DATE: 3/30/07									
CHECKED BY	DCW	DATE: 3/30/07									

DATE: 3/30/07			
BALLOON MUSEUM ENTRY LANDSCAPE RENOVATION			


FINAL FOR CONSTRUCTION

RECORD DRAWINGS



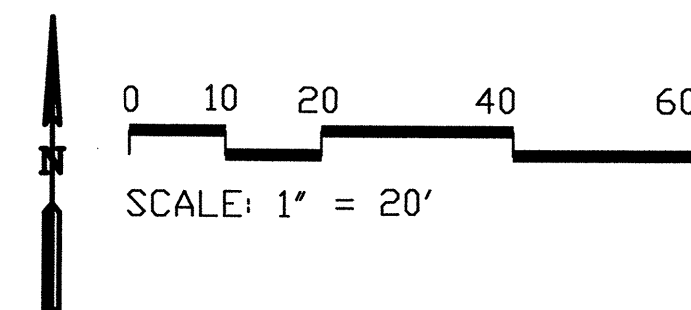
CONSTRUCTION KEYED NOTES

- (1) CONTRACTOR SHALL INSTALL CONCRETE PAVING. REFERENCE DETAIL B/10, TYP.
- (2) CONTRACTOR SHALL CONSTRUCT EXPANSION JOINTS PER DETAIL B/10, TYP.
- (3) CONTRACTOR SHALL SAW CUT CONTROL JOINTS PER DETAIL A/10, TYP.
- (4) CONTRACTOR SHALL CONSTRUCT 6" X 6" CONCRETE MOW CURB PER COA STD. DWS. #2726
- (5) FURNISH AND INSTALL BENCH. SURFACE MOUNT PER MANUFACTURER'S INSTRUCTIONS. BENCH SHALL BE MODEL #64-60, AVAILABLE FROM DUMOR SITE FURNISHINGS (800-548-4018), COLOR: BRONZE.
- (6) CONTRACTOR SHALL INSTALL 21' ARCHITECTURAL FLAGPOLE (MODEL EG-25) BY LA STEELGRAFT PER MANUFACTURER'S INSTRUCTIONS. FLAGPOLE HEIGHT SHALL BE 25' ABOVE FINISHED GRADE. AVAILABLE FROM TRIPLE M RECREATION (505-321-0453).
- (7) CONTRACTOR SHALL CONSTRUCT 4'x4'x18" CONCRETE BASIN, PER DETAIL F/10.
- (8) CONTRACTOR SHALL INSTALL 6' STONE FOUNTAIN PER MANUFACTURER'S INSTRUCTIONS. FOUNTAIN AVAILABLE FROM RANGE WEST FOUNTAINS (505-474-0925).
- (9) CONTRACTOR SHALL INSTALL 6' X 12" CONCRETE MONCURB PER DETAIL G/10.
- (10) NOT USED
- (11) CONTRACTOR SHALL INSTALL 33' ARCHITECTURAL FLAGPOLE (MODEL EG-30) BY LA STEELGRAFT PER MANUFACTURER'S INSTRUCTIONS. FLAGPOLE HEIGHT SHALL BE 30' ABOVE FINISHED GRADE. AVAILABLE FROM TRIPLE M RECREATION (505-321-0453).
- (12) CONTRACTOR SHALL INSTALL LARGE MONUMENT PER DETAIL D/10, TYP.
- (13) CONTRACTOR SHALL INSTALL SMALL MONUMENT PER DETAIL E/10, TYP.



**MORROW REARDON
WILKINSON MILLER, LTD.,
LANDSCAPE ARCHITECTS**

210 La Veta NE, Albuquerque, NM 87108
505.268.2266 FAX 505.265.9637
mrw@mrwm.com



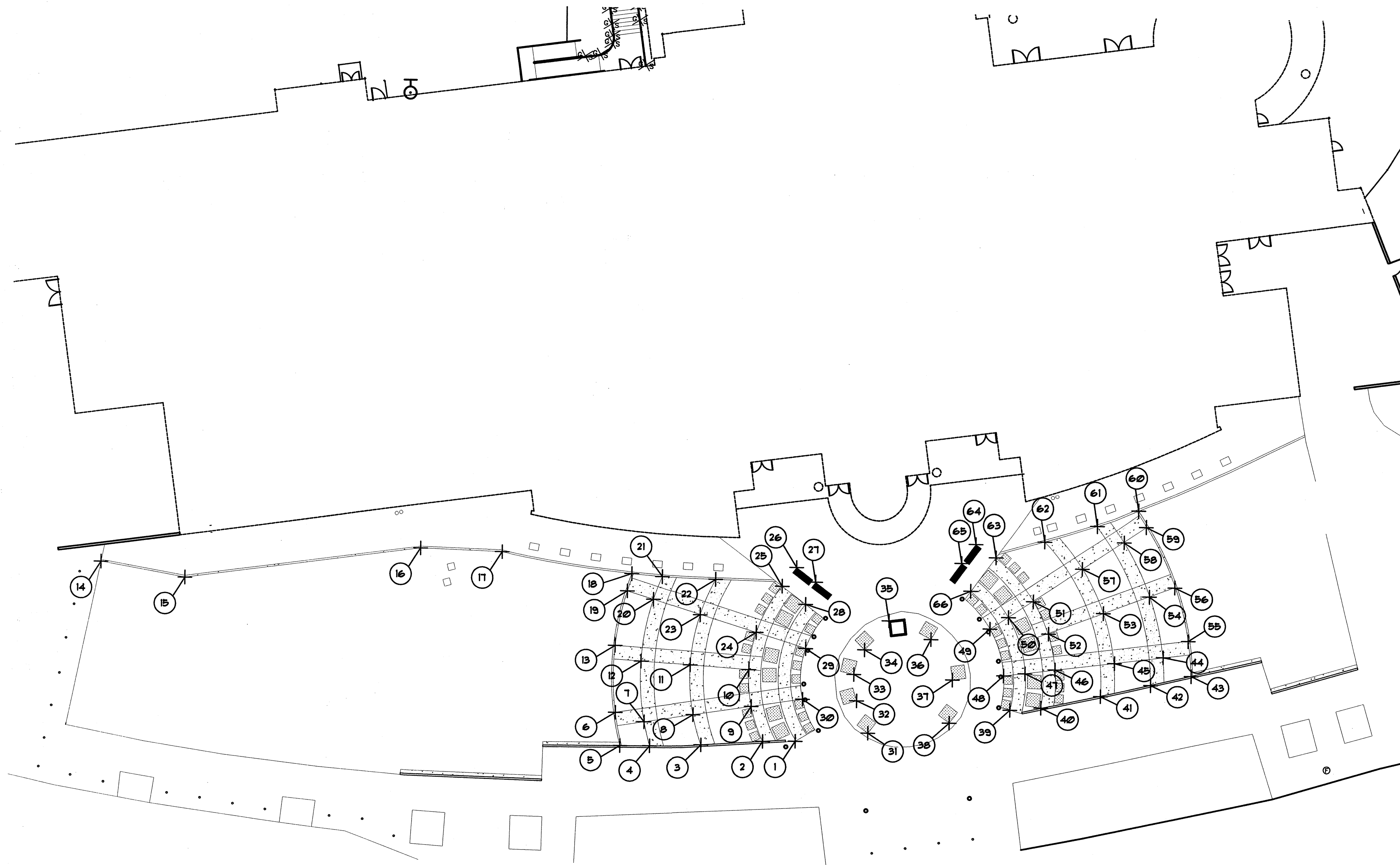

CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT

TITLE:	CONSTRUCTION PLAN
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[illegible]

PROJECT # 651393	ZONE MAP NO. B-17-Z	SHEET 5 OF 11	SHEET 5 OF 11
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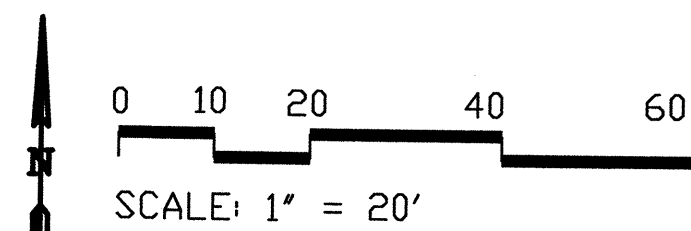
RECORD DRAWINGS ☐ BALLOON MUSEUM ENTRY LANDSCAPE RENOVATION ☐ FINAL FOR CONSTRUCTION



COORDINATE POINTS

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7	X=396313.4313	Y=1524852.2222
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9	X=396344.8214	Y=1524857.4409
10	X=396343.9664	Y=1524868.2775
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18	X=396309.2308	Y=1524895.8335
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20	X=396315.6973	Y=1524888.4419
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22	X=396333.8835	Y=1524894.5958
23	X=396329.4655	Y=1524884.1637
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36	X=396397.3451	Y=1524878.1665
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38	X=396403.0214	Y=1524853.6991
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50	X=396420.0366	Y=1524885.1348
51	X=396427.2283	Y=1524889.9118
52	X=396431.8662	Y=1524880.4489
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54	X=396461.3156	Y=1524891.9586
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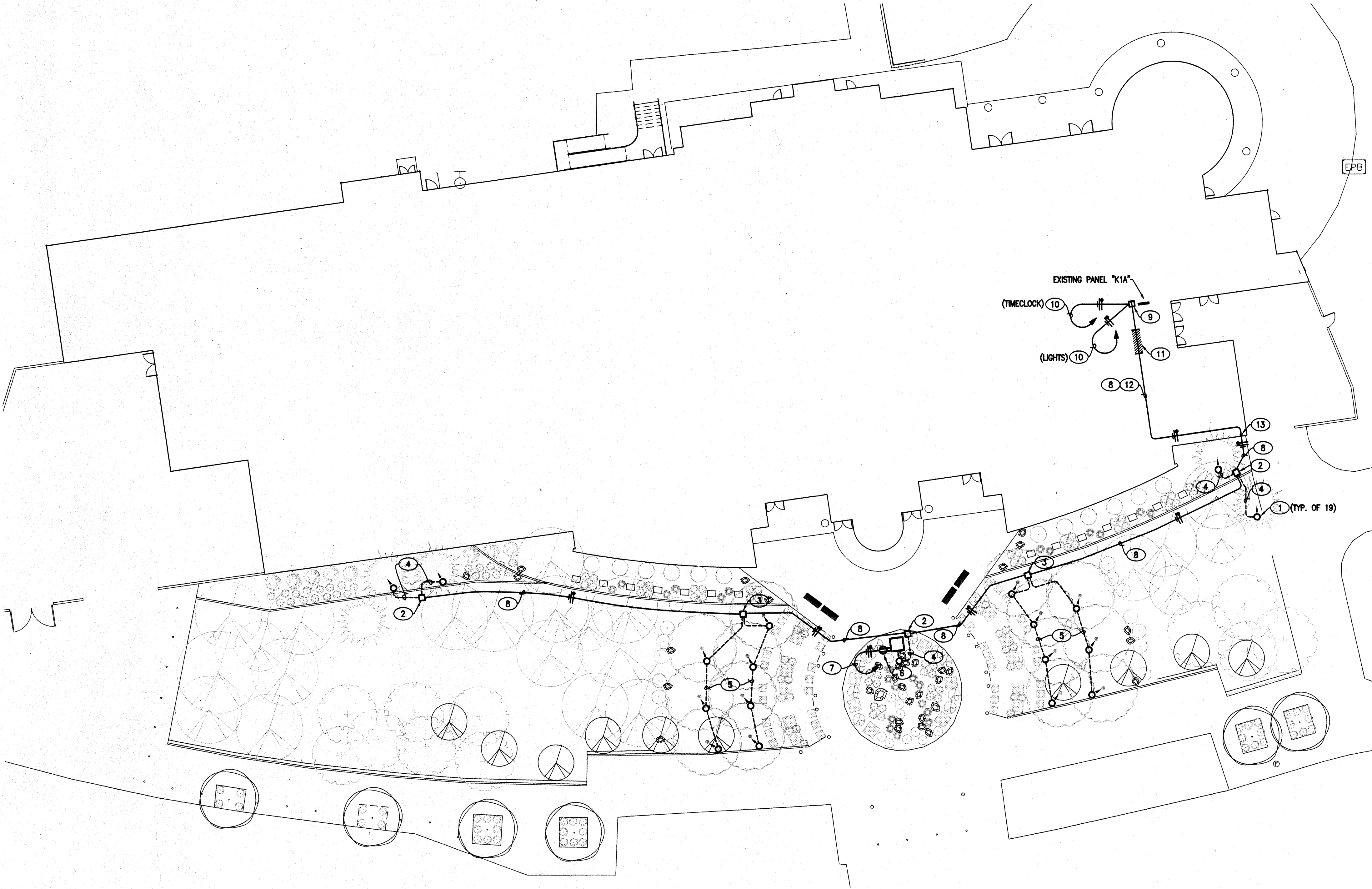
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LANDSCAPE ARCHITECTS
210 La Veta NE, Albuquerque, NM 87108
505.268.2286 FAX 505.265.9837
mrw@mrwmn.com



CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT	
TITLE: LAYOUT PLAN	
Design Review Committee	City Engineer Approval
Mo/Day/yr.	Mo/Day/yr.
Zone Map No. B-17-Z	SHEET 6 OF 11

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION FIELD NOTES		ENGINEER'S SEAL	
CONTRACTOR	DATE	NO.	DATE	NO.	DATE	NO.	DATE
INSPECTOR	DATE						
REVISIONS							
DESIGNED BY	DATE						
DRAWN BY	DATE						
CHECKED BY	DATE						

LOAD CALCULATION	
EXISTING PANELBOARD "K1A" 120/208 VOLT THREE PHASE FOUR WIRE, 42 CIRCUITS, 150 AMP CAPACITY.	
EXISTING LOAD:	OKW
NEW LOAD:	1KW
TOTAL:	1KW
1KW = 3 AMPS AT 120/208 VOLTS	



KEYED NOTES

- 1 LIGHTING FIXTURE SHALL BE KIM #KLV201DB (1-50W-MR16 LAMP) WITH #KLV400 SPEAR MOUNT AND #KLV415 EXTENSION MODULE. VERIFY EXACT LOCATION WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 2 IN-GRADE 12 VOLT 250 WATT TRANSFORMER SHALL BE KIM #KLV525. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
- 3 IN-GRADE 12 VOLT 500 WATT TRANSFORMER SHALL BE KIM #KLV530. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
- 4 KIM #KLV427 #12-2 LOW VOLTAGE CABLE. INSTALL PER MANUFACTURER'S RECOMMENDATIONS FOR A COMPLETE AND OPERATIONAL SYSTEM.
- 5 KIM #KLV432 #8-2 LOW VOLTAGE CABLE. INSTALL PER MANUFACTURER'S RECOMMENDATIONS FOR A COMPLETE AND OPERATIONAL SYSTEM.
- 6 COORDINATE EXACT MOUNTING AND LOCATION OF WEATHERPROOF / GFCI RECEPTACLE WITH FOUNTAIN INSTALLER.
- 7 EXTEND 2 #10 THWN CU. AND 1 #12 THWN CU. GROUND IN 3/4" CONDUIT TO SPARE 20A/1P CIRCUIT BREAKER IN EXISTING PANEL "K1A". FOLLOW SAME ROUTING AS CONDUIT FOR LIGHTING.
- 8 2 #6 THWN CU. AND 1 #12 THWN CU. GROUND IN 3/4" CONDUIT.
- 9 PROVIDE AND INSTALL A TWO CHANNEL DIGITAL TIME CLOCK. TORY #DW200A OR EQUAL.
- 10 EXTEND TO SPARE 20A/1P CIRCUIT BREAKER IN EXISTING PANEL "K1A".
- 11 ROUTE CONDUIT ABOVE EXISTING GYP BOARD CEILING.
- 12 ROUTE CONDUIT ABOVE EXISTING LAY-IN CEILING.
- 13 EXTEND CONDUIT DOWN FROM CEILING SURFACE TO WALL INSIDE EXISTING OFFICE. PENETRATE WALL AT APPROXIMATELY 6" AFG.


EXCAVATION WARNING NOTES

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 UPON 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 REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. 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 FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, LINES, PIPELINES, OR UNDERGROUND UTILITY LINES. THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL 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 "BLUE STAKES" PROCEDURES OR OTHERWISE.


GENERAL NOTES

- A. ELECTRICAL CONTRACTOR SHALL FURNISH ALL REQUIRED PERMITS.
- B. ELECTRICAL CONTRACTOR SHALL GUARANTEE ALL WORK FOR ONE YEAR FROM COMPLETION OF PROJECT.
- C. ELECTRICAL CONTRACTOR SHALL SUBMIT SHOP DRAWINGS ON ALL LIGHTING FIXTURES WHICH ARE DIFFERENT FROM WHAT IS SPECIFIED.
- D. PER IECC 805.6, ALL EXTERIOR LIGHTING HAS A SOURCE EFFICACY GREATER THAN 45 LUMENS PER WATT.
- E. ALL WORK PERFORMED UNDER THIS CONTRACT SHALL BE DONE IN STRICT ACCORDANCE WITH ALL STATE AND LOCAL CODES AND ORDINANCES, THE CURRENT EDITION OF THE NEC, THE RULES AND REGULATIONS OF THE LOCAL ELECTRICAL COMPANY AUTHORITY, AND OTHER AUTHORITIES HAVING JURISDICTION OVER THE SAME. WHETHER SHOWN ON THE DRAWINGS OR NOT, ALL MODIFICATIONS REQUIRED BY ANY OF THE ABOVE AUTHORITIES SHALL BE MADE BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.



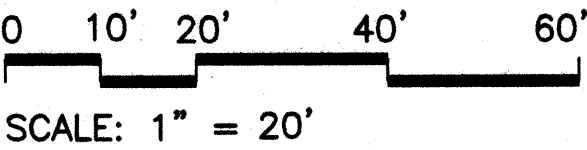
ELECTRICAL DESIGN
PROJECT MANAGEMENT
CONSTRUCTION ADMIN

CELL: 553.8210
FAX: 888.8984
HUGHESDESIGNINC@MSN.COM



MORROW REARDON
WILKINSON MILLER, LTD.
LANDSCAPE ARCHITECTS

210 La Veta NE, Albuquerque, NM 87108
505.268.2296 FAX 505.265.9637
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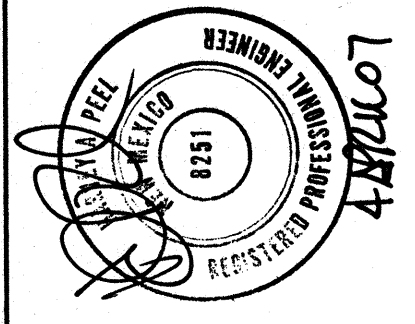


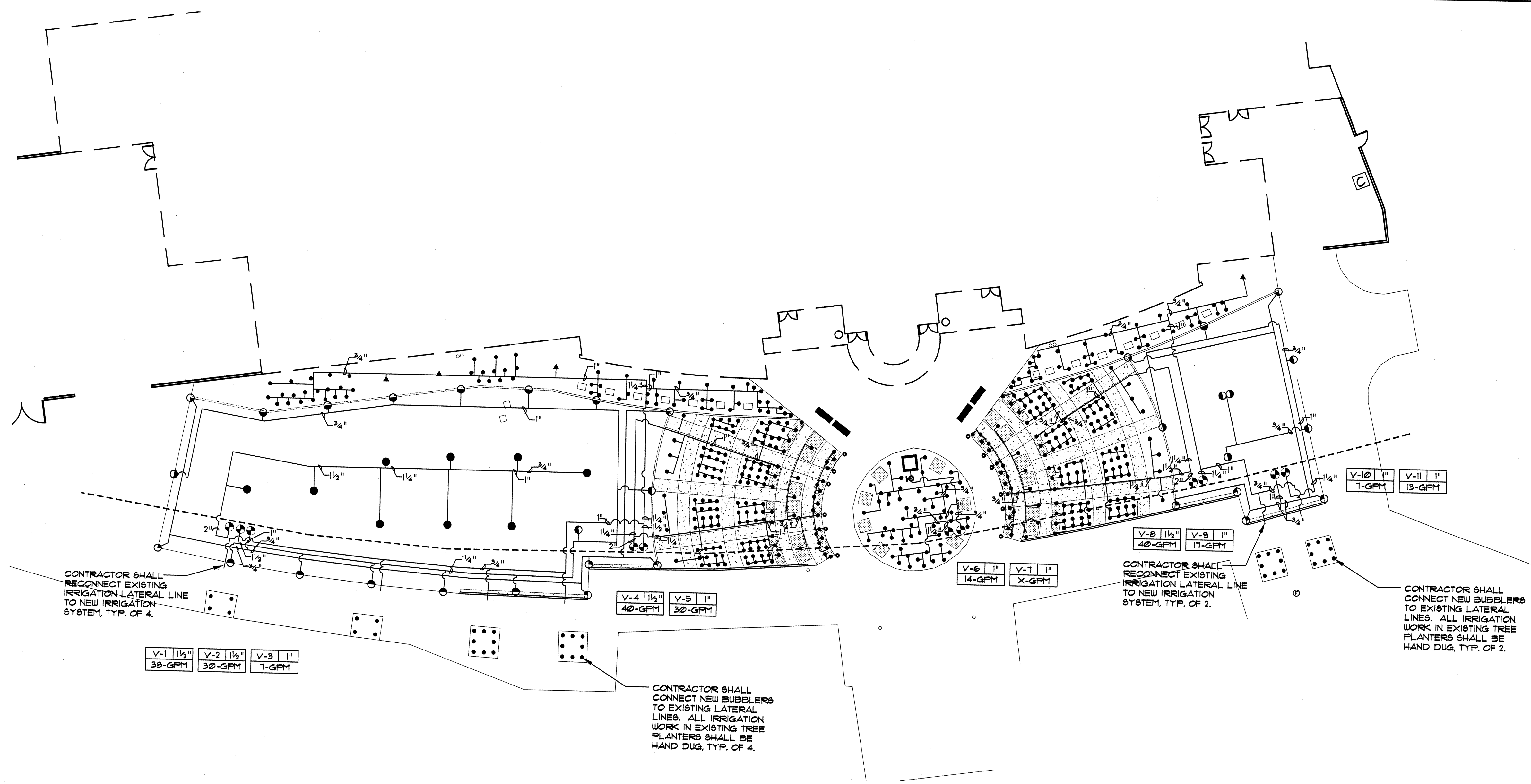


CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT

TITLE: BALLOON MUSEUM ENTRY LANDSCAPE RENOVATION
ELECTRICAL PLAN

Design Review Committee	City Engineer Approval	Mo/Dg/yr	Mo/Dg/yr
CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
651393	B-17-Z	7	11

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE			FIELD NOTES	DATE		
WORK	DATE			BY	DATE		
STARTED BY	DATE			NO.			
ACCEPTANCE BY	DATE						
FIELD	DATE						
LOCATION BY	DATE						
DRAWINGS	DATE						
CORRECTED BY	DATE						
RECORDED BY	DATE						
NO.							



IRRIGATION LEGEND

----- EXISTING 2 1/2" IRRIGATION MAIN LINE

----- LATERAL PIPING, SCH. 40, BELL END, SOLVENT WELD PVC, SIZE AS SHOWN ON PLAN. DEPTH OF BURY, 18". SIZES NOT SHOWN ON PLAN SHALL BE 3/4".

8 SPEARS SCH. 80 PVC BALL VALVE WITH UNIONS, SIZE 1 1/2". SEE COA STD. DWG. #2106.

RAINBIRD PEBB REMOTE CONTROL VALVE ASSEMBLY W/ PURPLE FLOW CONTROL HANDLE FOR RECLAIMED WATER. SEE PLAN FOR SIZES. INSTALL PER COA STD. DWG. #2103.

ROTARY POP-UP SPRINKLER ASSEMBLIES, HUNTER, I-20 SERIES, 4" POP-UP AS FOLLOWS: SEE DETAIL E/L2

MODEL NO.	RADIUS	GPM	PSI	FR
1-20-ARY-20	21'	1.05	30	8
1-20-ARY-20	21'	2.1	30	64
1-20-ARY-20	21'	3.15	30	48
1-20-ARY-20	21'	4.2	30	32

PRESSURE COMPENSATING BUBBLER ASSEMBLIES, RAIN BIRD 1400 SERIES, AS FOLLOWS: SEE DETAIL F/L2

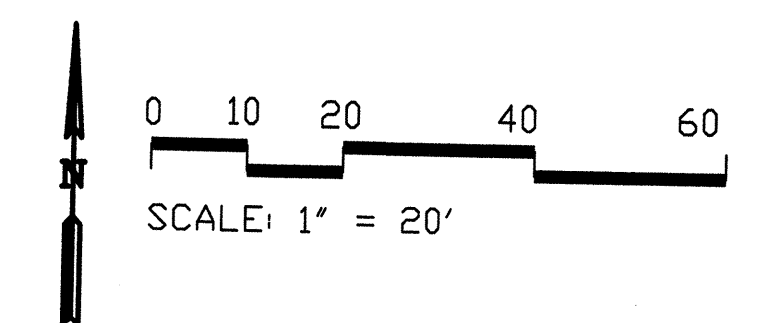
MODEL NO.	GPM	PSI
1401	25	30
1404	100	30

EXISTING IRRIGATION CONTROLLER

- ### IRRIGATION NOTES
- CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS AND EQUIPMENT NECESSARY TO CONSTRUCT PROPOSED IRRIGATION SYSTEM IN ACCORDANCE WITH PLANS, WRITTEN SPECIFICATIONS AND DETAILS.
 - THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF SLEEVE PIPING WITH ALL TRADES TO INSURE THAT SLEEVES ARE INSTALLED PROPERLY PRIOR TO INSTALLATION OF CURB AND GUTTER, ASPHALT PAVING, SIDEWALKS, CONCRETE PADS, ETC.
 - THIS SYSTEM WAS DESIGNED AT A MINIMUM STATIC PRESSURE OF 60 PSI AT THE POINT OF CONNECTION. CONTRACTOR SHALL VERIFY ACTUAL PSI AND DELIVER RESULTS TO LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION. IN THE EVENT THE ACTUAL PSI IS LESS THAN 60 PSI THE CONTRACTOR SHALL RECEIVE DIRECTION FROM LANDSCAPE ARCHITECT REGARDING DESIGN MODIFICATIONS IF NECESSARY.
 - THE CONTRACTOR SHALL REMOVE ALL EXISTING IRRIGATION HEADS AND RETURN TO OWNER. THE CONTRACTOR SHALL CAP ALL EXISTING LATERAL LINES AND ABANDON IN PLACE, EXCEPT WHERE NOTED ON PLAN.
 - THE CONTRACTOR SHALL INSTALL NEW CONTROL WIRES FROM THE CONTROLLER TO THE NEW ZONE VALVES. NEW CONTROL WIRES SHALL BE INSTALLED IN A 1" CLASS 200 PVC SLEEVE AND BURIED 24" DEEP.
 - THIS SYSTEM UTILIZES RECYCLED WATER. THE EQUIPMENT USED PER THE LEGEND SHALL INCORPORATE, BUT NOT BE LIMITED TO THE FOLLOWING:
PURPLE CAPS ON ALL POP-UP SPRAY HEADS
PURPLE BOXES AND LIDS ON ALL VALVE BOXES
PURPLE LATERAL LINES AND SLEEVES
PURPLE ID/WARNING TAGS ON ALL REMOTE CONTROL VALVES

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WILKINSON MILLER, LTD.
LANDSCAPE ARCHITECTS**

210 La Veta NE, Albuquerque, NM 87108
505.268.2266 FAX 505.268.9687
mrla@mlrwm.com



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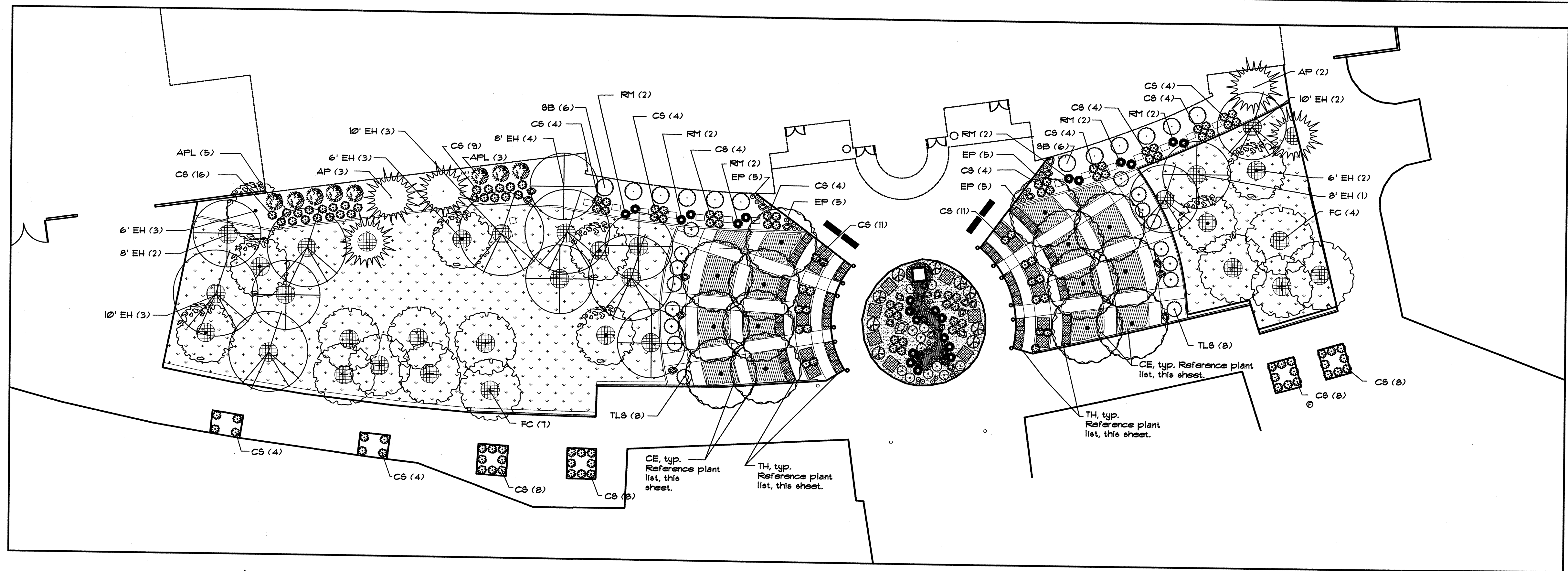
TITLE: **IRRIGATION PLAN**

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

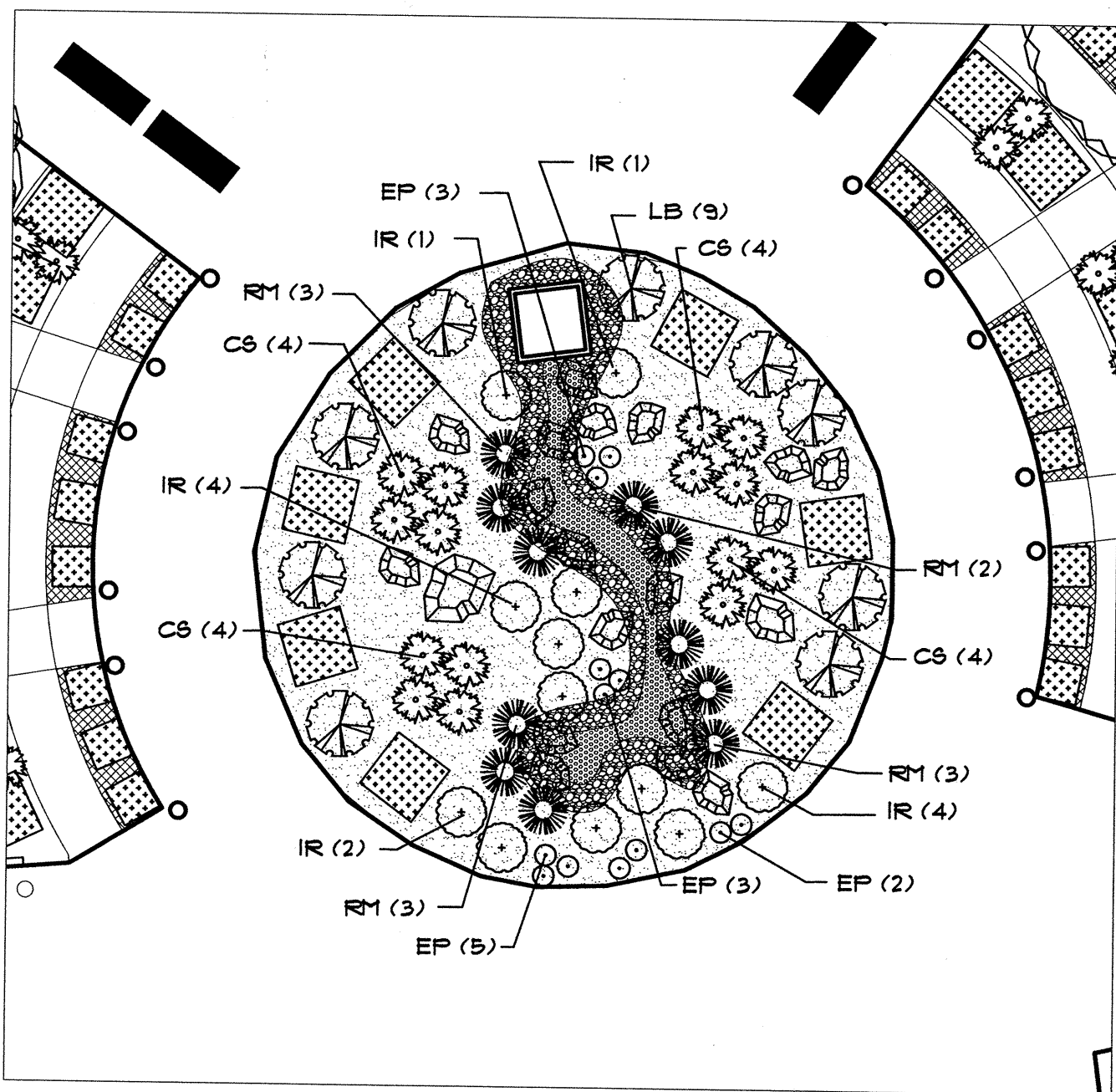
PROJECT # **651393** ZONE MAP NO. **B-17-Z** SHEET **8** OF **11**

ENGINEER'S SEAL		REVISIONS		DESIGNED BY		DRAWN BY		CHECKED BY		DATE	
BY		REMARKS		BHM		ROL/SAC		DCW		DATE: 3/30/07	
										DATE: 3/30/07	
										DATE: 3/30/07	
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ENGINEER'S SEAL		REVISIONS		DESIGNED BY		DRAWN BY		CHECKED BY		DATE	
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										DATE: 3/30/07	
										DATE: 3/30/07	
										DATE: 3/30/07	



0 10 20 40 60
SCALE: 1" = 20'



CENTER CIRCLE PLAN ENLARGEMENT

0 10 20 40 60
SCALE: 1" = 10'

PLANT LIST

KEY	BOTANICAL NAME	COMMON NAME	QUANTITY	SIZE INSTALLED	SIZE MATURE	REMARKS
TREES						
AP	Afghan pine	Pinus eldarica	5	5'-1' ht.	30' ht. 4 15' spd.	30" Box
BP	Bradford pear	Pyrus calleryana 'Bradford'	14	3" Caliper	30' ht. 4 25' spd.	30" Box
EH	English Hawthorn	Crataegus laevigata	8	Minimum 10' ht.	25' ht. 4 20' spd.	30" Box, Multi-trunk
EH	English Hawthorn	Crataegus laevigata	7	Minimum 8' ht.	25' ht. 4 20' spd.	30" Box, Multi-trunk
EH	English Hawthorn	Crataegus laevigata	8	Minimum 6' ht.	25' ht. 4 20' spd.	30" Box, Multi-trunk
FC	'Bechtel' Crabapple	Malus loensis 'Bechtel'	11	3" Caliper	25' ht. 4 20' spd.	30" Box
SHRUBS						
TL	Three Leaf Sumac	Rhus trilobata	16	Min. 18" ht.	5' ht. 4 spd.	5 Gal.
CS	Creeping Three-Leaf Sumac	Rhus trilobata 'Autumn Amber'	136	Min. 18" spd.	18" ht. 4 6' spd.	5 Gal.
IR	Irene Rosemary	Rosemarinus officinalis 'Irene'	12	Min. 12" spd.	18" ht. 4 3' spd.	5 Gal.
APL	Apache Plume	Fallugia paradoxa	8	Min. 18" ht.	5' ht. 4 spd.	5 Gal.
LB	Hardy Dwarf Broom	Genista lydia	9	Min. 10" spd.	12" ht. 4 4' spd.	5 Gal.
SB	Spanish Broom	Cytisus purgans	12	Min. 12" spd.	4' ht. 4 6' spd.	5 Gal.
RM	Regal Mist	Muhlenbergia capillaris	23	Min. 10" spd.	3' ht. 4 spd.	1 Gal.
EP	Shimmer Evening Primrose	Oenothera fremonti 'Shimmer'	33	Min. 6" ht.	10" ht. 4 15" spd.	1 Gal.
GROUNDCOVERS						
CE	Creeping Euonymus	Euonymus Fortunei	209	Min. 18" spd. NOTE: Spacing shall be 3' on center, typ.	12" ht. 4 4' spd.	1 Gal.
TH	Doone Valley Lemon Thyme	Thymus citriodorus 'Doone Valley'	N/A	NOTE: Spacing shall be 1' on center, typ.	3" ht. 4 18" spd.	1 Gal.
TURF						
BLDR	Park Blend		11,749 sq. ft.	Install per COA standard specifications		
BOULDERS						
BLDR	Moss Rock Boulder		34	Install per Detail C/10	29 boulders are existing	

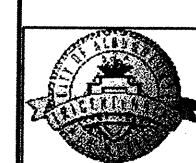
GENERAL PLANT NOTES

- IN CASE OF DISCREPANCY IN PLANT QUANTITIES SHOWN ON THE PLANT LIST AND THOSE SHOWN ON THE PLANTING PLAN, THE QUANTITIES SHOWN ON THE PLAN SHALL GOVERN. CONTRACTOR SHALL VERIFY ALL QUANTITIES PRIOR TO BID AND INSTALLATION. NO ADDITIONAL PAYMENT WILL BE MADE FOR ANY DISCREPANCIES IN QUANTITIES BETWEEN THE PLANTING PLAN AND THE PLANT LIST.
- A 4" DEPTH OF 3/4" 'SANTA FE BROWN' CRUSHED GRAVEL MULCH - OR APPROVE EQUAL - WITH FILTER FABRIC UNDER SHALL BE INSTALLED THROUGHOUT PLANTING BEDS, UNLESS OTHERWISE NOTED ON PLAN. FILTER FABRIC SHALL BE MIN. 4 OZ. WOVEN NEEDLE PUNCHED POLYPROPYLENE (DEWITT OR EQUIVALENT). OVERLAP ENDS 3', TURN DOWN EDGES 6".
- THE CONTRACTOR SHALL PRUNE LOWER BRANCHES OF DECIDUOUS TREES TO 6 FEET ABOVE FINISH GRADE.
- IF THERE IS A DISCREPANCY IN THE FIELD OR NURSERY BETWEEN THE CONTAINER SIZE CALLED OUT UNDER 'REMARKS' AND HEIGHT 4 SPREAD CALLED OUT UNDER 'SIZE', THE SPECIFIED PLANT MUST MEET HEIGHT 4 SPREAD REQUIREMENTS SPECIFIED UNDER 'SIZE', EVEN IF THE LARGER CONTAINER SIZE IS REQUIRED TO MEET THESE SPECIFICATIONS, AT NO ADDITIONAL COST TO THE OWNER.
- TREES SHALL BE PLANTED PER COA STD. DWG. 2114
- SHRUBS SHALL BE PLANTED PER COA STD. DWG. 2111
- BOULDERS SHALL BE 21 CF TO 36 CF MOSS ROCK, BURIED 1/3 TO 1/2 OF MASS PER DETAIL C/10.

HATCH LEGEND

- EXISTING 2"-4" COBBLE. REFERENCE DEMOLITION PLAN. INSTALL TO 4"-6" DEPTH.
- 1"-2" 'AMERETTO BROWN' CRUSHED ROCK (AVAILABLE FROM NEW MEXICO TRAVERTINE) OR APPROVED EQUAL. INSTALL TO 4"-6" DEPTH.
- 3/4" 'SUNSET ROSE' CRUSHED ROCK (AVAILABLE FROM MORIARTY CONCRETE) OR APPROVED EQUAL. INSTALL TO 4"-6" DEPTH.
- BARK MULCH. INSTALL PER COA STD. DWG. 2114

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210 La Veta NE, Albuquerque, NM 87108
505.268.2250 FAX 505.265.9637
mrw@mrwnm.com



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TITLE:

PLANTING PLAN

Design Review Committee

City Engineer Approval


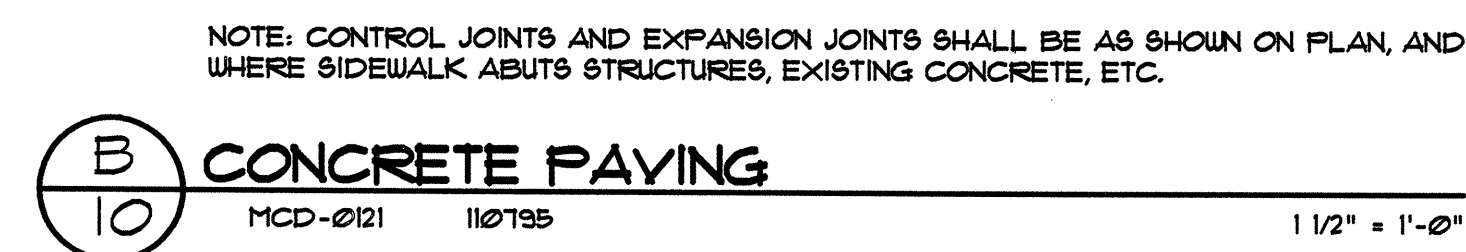
Mo/Day/Yr. Mo/Day/Yr.

PROJECT # 651393

ZONE MAP NO.
B-17-Z

SHEET 9 OF 11


AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION FIELD NOTES		ENGINEER'S SEAL	
CONTRACTOR	DATE	NO.	DATE	NO.	DATE	NO.	DATE
SPACED BY	DATE	NO.	DATE	NO.	DATE	NO.	DATE
ADJUSTED BY	DATE	NO.	DATE	NO.	DATE	NO.	DATE
FIELD ADJUSTMENT BY	DATE	NO.	DATE	NO.	DATE	NO.	DATE
REVISIONS	DATE	NO.	DATE	NO.	DATE	NO.	DATE
DESIGNED BY	DATE	NO.	DATE	NO.	DATE	NO.	DATE
DRAWN BY	DATE	NO.	DATE	NO.	DATE	NO.	DATE
CHECKED BY	DATE	NO.	DATE	NO.	DATE	NO.	DATE



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210 La Veta NE, Albuquerque, NM 87108
505.268.2266 FAX 505.265.9637
mrw@mrwnm.com

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	<h1 style="margin: 0;">CITY OF ALBUQUERQUE</h1> <h2 style="margin: 0;">DEPARTMENT OF MUNICIPAL DEVELOPMENT</h2>
<p>TITLE:</p> <div style="text-align: center; font-size: 24px; margin-top: 40px;">DETAILS</div>	

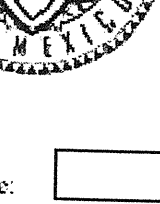
		Last Design Updates	Mo/Day/yr.	Mo/Day/yr.

PROJECT # 651393	ZONE MAP NO. B-17-Z	SHEET 10 OF 11
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FINAL FOR CONSTRUCTION

BALLOON MUSEUM ENTRY LANDSCAPE RENOVATION

RECORD DRAWINGS



City of Albuquerque
Martin J. Chavez, Mayor

Department of Municipal Development
John R. Castillo, Director

Final Acceptance Form

Date:

To: Jeff Hart, Superintendent, Park Management, Parks & Recreation Department (PRD)

From: John Casados, Construction Manager, Park Design and Construction, DMD

Subject: PRD, Park Management Division Accepts Maintenance Responsibility

As of (date):

Project ID#:

Name of Facility:

Address:

Albuquerque New Mexico

Park Zoning:

is officially assigned to the Park Management Division, Parks & Recreation Department, City of Albuquerque for maintenance. Outlined below is a description of work completed:

Developed ☐ Renovation ☐

Detailed Park Summary Information:

Acres of Irrigated Turf: Cool Season:

Warm Season:

Description of Project

Park properties redeveloped per blueprints and CQA specifications.

Effective date:

NO MORE CHARGES for new water, electric and gas

... will be accepted by the contractor:

... are to occur against activity numbers:

Water Meter Reading:	Electric Meter Reading:	Gas Meter Reading:
Water Meter Number:	Electric Meter Number:	Gas Meter Number:

Warranties and Vendor Information:

The following is a listing of all labor, vendors and product warranties pertaining to project:
 During the first year all calls regarding warranty information will go to the contractor. After one year calls regarding warranty go directly to the vendor:

Contractor: Contact Name: Phone: Warranty: One (1) year labor and installation One (1) year growing season plant material One (1) year irrigation/material
--

Vendor: Phone: Application: Product: Model#: For a period of (time frame): commencing on (starting date): and ending on (ending date):

Vendor: Phone: Application: Product: Model#: For a period of (time frame): commencing on (starting date): and ending on (ending date):

Vendor: Phone: Application: Product: Model#: For a period of (time frame): commencing on (starting date): and ending on (ending date):

Vendor: Phone: Application: Product: Model#: For a period of (time frame): commencing on (starting date): and ending on (ending date):

2

Project Name: _____				
Amenities	Total Existing	# Removed	#Added	Current Total
Backstops				
Baseball Fields (Lit)				
Basketball Courts (Full)				
Basketball Courts (Half)				
BBQ Grills				
Benches				
Bike Racks				
Bleachers				
Concrete Sidewalks				
Crusher Fines/Trial/Distance				
Drinking Fountains				
Fencing(LF/Height)				
Fencing(LF/Height)				
Chain Link gates				
Chain Link gates				
Mutt Mitt Box				
Parking Spaces				
Parking Spaces (ADA)				
Pedestrian Bridge				
Picnic Tables				
Play Areas-Water				
Play Structures (2 to 5 yrs)				
Play Structures (5 to 12 yrs)				
Pools (Indoor)				
Pools (Outdoor)				
Recreation Fields				
Shade Structures				
Skate Facilities				
Softball Fields (Lit)				
Softball Fields (Unlit)				
Tennis Courts (Lit)				
Tennis Courts (Unlit)				
Trash Receptacles				
Turf Acres				
Visitors Center				
Volleyball Courts				
Walking Paths(LF)				
Youth Baseball Fields				
Information Board				
Engineered wood fiber				

Other amenities added and/or removed (Please describe, note the number, and specify whether added or removed):

The DMD, Project Manager from Park Design and Construction Division for this Capital Project

(project name)


☐ John Casados
☐ David Flores
☐ Colleen Frenz
☐ Clay Gatewood

Email copies to:
jmchert@caba.gov, ssaschlag@caba.gov, ryoung@caba.gov, efrenz@caba.gov, jcasados@caba.gov, rlinfatrom@caba.gov,
jeffhart@caba.gov, rsabaldon@caba.gov, dflores@caba.gov, cmsandoval@caba.gov



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<p>TITLE:</p> <p style="text-align: center; font-size: 1.5em;">ACCEPTANCE FORM</p>				
Design Review Committee	City Engineer Approval	Last Design Updates	Mo/Day/yr. <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	Mo/Day/yr. <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
<p>PROJECT # 651393</p>		<p>ZONE MAP NO. B-17-Z</p>	<p>SHEET 11 OF 11</p>	

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RECORD DRAWINGS		DATE: 3/30/07	DCW			No.
BALLOON MUSEUM ENTRY LANDSCAPE RENOVATION						<input type="checkbox"/> FINAL FOR CONSTRUCTION