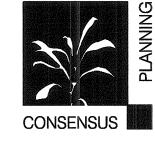


# City of Albuquerque

Managing Department: Department of Municipal Development Park Design and Construction Division

Owner:

Parks and Recreation Department



# CONSENSUS PLANNING, INC.

PLANNING / LANDSCAPE ARCHITECTURE 302 EIGHTH STREET NW ALBUQUERQUE, NM 87102

(505) 764-9801

## Property Information

Legal Description: Lot 3, Block 0000, AMAFCA Piedras

Marcadas Channel and Detention

Meter Address: 8101 Eagle Ranch Road NW

Total Site Area: 3.7 ac. (full build-out); 0.6 acres (Phase 1) Total Landscape Area: 1.73 ac. (full build-out); 0 ac. (Phase 1) Total Turf Area: 0.83 ac. (full build-out); 0 ac. (Phase 1)

# Index of Drawings

- Cover Sheet
- 2 General Notes
- Site Layout and Key Map
- Site Plan
- 5 Dimension Plan
- Grading and Drainage Plan
- Horizontal Control Plan
- 8 Play Area and Site Details
- 9 Acceptance Forms

### Consultants

Civil Engineering Bohannan Huston, Inc. 7500 Jefferson St. NE Albuquerque, NM 87109-4335

# REDRAWN FOR RECORD PURPOSES

**RECORD DRAWINGS** THIS RECORD DRAWING HAS BEEN PREPARED, BASED UPON INFORMATION FURNISHED BY THE CONTRACTOR. THE DESIGN PROFESSIONAL HAS NOT INDEPENDENTLY REVIEWED THE ACCURACY OF THE INFORMATION PROVIDED. THESE RECORD DRAWINGS ACCURATELY DEPICT THE FIELD CHANGES WHICH WERE REPORTED BY THE CONTRACTOR.

NOTES for WORK IN AMAFCA R/W OR EASEMENT 1. AMAFCA Field Engineer shall be notified 48 hours prior to any work within the AMAFCA 2. No work will be performed in the AMAFCA R/W between May 15 and October 15 withoutwritten-permission from AMAFCA: 述べ

3. All subgrade, backfill and embankment shall be compacted to 95% (modified proctor) within the AMAFCA R/W. Testing reports shall be provided to AMAFCA Field Engineer. 4. AMAFCA Field Engineer will be notified 48 hours prior to final inspection of any facilities within the AMAFCA R/W.

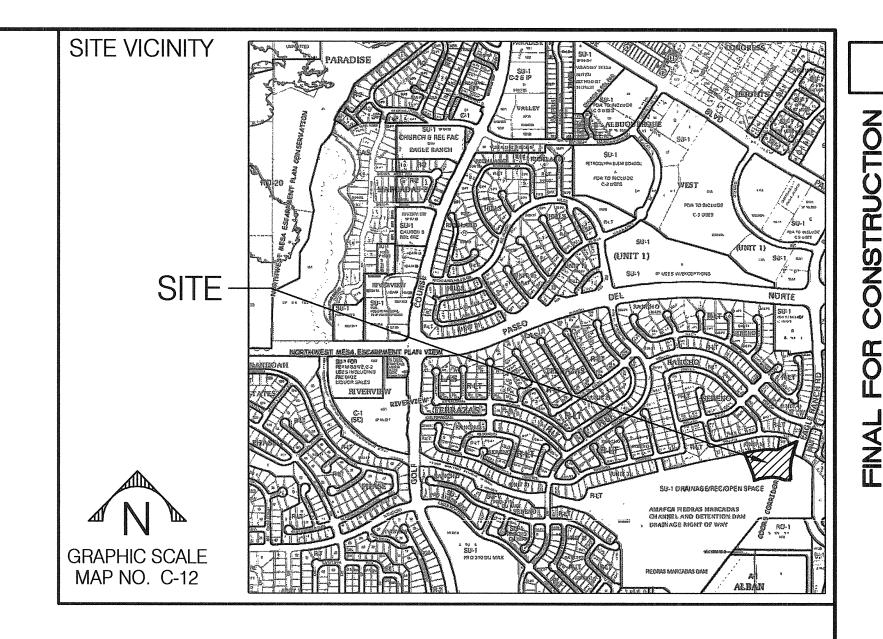
5. All disturbed ground areas shall be revegetated in accordance with City of Albuquerque Standard Specifications for Public Works Construction, Section 1012 Native Grass Seeding, as currently updated.

6. Any existing survey control monuments that are moved or destroyed as a result of the construction shall be replaced by a registered surveyor at the owner's expense.

7. Owner's contractor shall provide liability insurance naming AMAFCA as additional insured in the amount of \$2,000,00.00. Proof of insurance shall be -provided to AMAFCA prior to construction: 1/1

APPROVED FOR CONSTRUCTION WITHIN AMAFCA RIGHT-OF-WAY / EASEMENT:

8-8-08



### **UTILITY COMPANY CONTACTS**

### CITY OF ALBUQUERQUE (WATER & SEWER)

Engineer/Utility Development P.O. Box 1293 Albuquerque, New Mexico 87103 (505) 768-2729

### PNM-ELECTRIC

Engineering Representative Albuquerque, New Mexico 87107

### (505) 241–3581 PNM-GAS CO.

JOE DUNLAP Project Engineer 4625 Edith Boulevard NE Albuquerque, New Mexico 87107 (505) 241-7771

### QWEST/US WEST

DAVID MULLER Capacity Provisioning Specialist 400 Tijeras Ave. NW, Suite 710 Albuquerque, New Mexico 87102 (505) 245-8706

### OWEST LONG DISTANCE

LARRY KELLY Senior Operations Tech 400 Tijeras Ave. NW, Suite 710 Albuquerque, New Mexico 87102 (505) 246-0501

### AT&T DAVID CROWEL

Albuquerque, New Mexico 87103 P.O. Box 1293 Albuquerque, New Mexico 87103 (505) 842-2911

## MCI WORLDCOM

ANDY DARNELL Operation Manager 6001 Midway Park NE Albuquerque, New Mexico 87109

### COMCAST CABLE

Planning and Design Supervisor 4611 Montbel Pl. NE Albuquerque, New Mexico 87107 (505) 761-6235

### UNIVERSE ACCESS

JAMIE MARTINEZ Resource Supervisor 505 Marquette Ave. NW, #119A (505) 328-2675

### E-SPIRE (ACSI)

JOHN MARES 505 Marquette Ave. NW, Suite 1605 Albuquerque, New Mexico 87102 (505) 998-2274

McLEOD USA RICK MUELLER Supervisor of Outside Techs. 505 Marquette Ave. NW, Suite 1600

Albuquerque, New Mexico 87102 (505) 244-3161 CityNet TELECOMMUNICATIONS

### JOSH NELSON Field Representive

13500 Coronado freeway Albuquerque, New Mexico 87121 (505) 991-2120

### TIME WARNER TELECOM ROY HARRISON

Plant Manager 3830 Singer Blvd. NE, Suite 1000 Albuquerque, New Mexico 87109 (505) 938-7339 LEVEL 3

### COMMUNICATIONS, LLC

STEVE GILMAN Resource Supervisor 1025 Eldorado Blvd. Broomfield, Colorado 80021 (720) 888-5920



XSPEDIUS MANAGEMENT CO.

505 Marquette Ave. NW, Suite 1605

Albuquerque, New Mexico 87102

OSO GRANDE TECHNOLOGIES

505 Marquette Ave. NW, #119A

Operations Support Manage

STEVE BENJAMIN

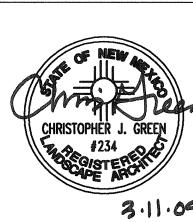
(505) 345-6555

Resource Supervisor

(505) 328-2675

**BUD LENSING** 

(505) 346-4470 NO. DATE REMARKS BY 8-7-08 ADD AMAFCA NOTES CG REV. SHEETS CITY ENGINEER DATE USER DEPARTMENT USER DEPARTMENT DATE ENGINEERS STAMP & SIGNATURE **APPROVED ENGINEER** APPROVED FOR DRC Chairman CONSTRUCTION Transportation Water/Wastewat



Hydrology CIP Constr. Mngmt. CITY ENGINEER Constr. Coord.

730906 PROJECT NUMBER

SHEET 1 OF 9

DATE

- FIVE (5) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR WILL SUBMIT A DETAILED CONSTRUCTION SCHEDULE TO THE CITY CONSTRUCTION COORDINATION DIVISION. TWO (2) DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR WILL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (924-3400) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF SPECIFICATIONS.
- THE CONTRACTOR WILL NOTIFY THE FIELD ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK, IN ORDER THAT THE CITY SURVEY SECTION MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. THE CONTRACTOR WILL NOTIFY THE ENGINEER IF A MONUMENT IS DISTURBED. REPLACEMENT WILL BE DONE ONLY BY THE CITY OF ALBUQUERQUE SURVEY SECTION AT THE CONTRACTOR'S EXPENSE. WHEN A CHANGE IS MADE IN THE FINISHED ELEV. OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR WILL, AT HIS OWN EXPENSE, HAVE THE CITY SURVEY SECTION ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4 OF SPECIFICATIONS.
- THE SPECIFICATIONS USED FOR THIS PROJECT ARE THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION, UPDATE NO. 7.
- ALL NEW MANHOLES SHALL BE TYPE "E" (COA DWG. 2102) UNLESS OTHERWISE NOTED ON THE PLANS.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR DISPOSING OF ALL DEBRIS, INCLUDING. BUT NOT LIMITED TO HAZARDOUS WASTE AT DISPOSAL SITES APPROVED BY GOVERNMENTAL AGENCIES REGULATING THE DISPOSAL OF SUCH MATERIALS.
- ALL WATER VALVE BOXES AND MANHOLES IN THE STREET CONSTRUCTION ARE TO BE ADJUSTED TO FINISH GRADE AND WILL BE MEASURED AND PAID PER EACH.
- SUBGRADE PREPARATION UNDER SIDEWALKS AND DRIVE PADS, AND SUBGRADE AND SUBBASE PREPARATION UNDER CURB AND GUTTER IS CONSIDERED INCIDENTAL TO THE CONSTRUCTION OF SUCH, AND NO DIRECT PAYMENT SHALL BE MADE FOR THOSE ITEMS OF WORK.
- THE CONTRACTOR WILL REPLACE ANY STRIPPING THAT HAS BEEN RUINED OR REMOVED IN THE COURSE OF CONSTRUCTION.
- ALL EXCAVATION WILL BE GOVERNED BY FEDERAL, STATE AND LOCAL LAWS, RULES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
- ALL SIGNS AND CODING WILL BE IN ACCORDANCE WITH THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" CURRENT EDITION PUBLISHED BY THE U.S. DEPARTMENT OF TRANSPORTATION.
- THE CONTRACTOR IS TO EXERCISE CARE TO AVOID DISTURBING ANY EXISTING UNDERGROUND UTILITIES. IT WILL BE HIS RESPONSIBILITY TO COORDINATE WITH THE UTILITY COMPANIES IN ORDER TO PREVENT ANY SERVICE DISRUPTION. SEE SECTION 18 "UTILITIES", CITY OF ALBUQUERQUE, STANDARD SPECIFICATIONS FOR CONTRACTOR REQUIREMENTS.
- WHEN ABUTTING NEW PAVEMENT TO EXISTING INTERSECTING STREETS, SAW CUT EXISTING PAVEMENT TO A STRAIGHT LINE AND AT RIGHT ANGLES AND REMOVE ANY BROKEN OR CRACKED PAVEMENT. NO DIRECT PAYMENT WILL BE MADE FOR SAW CUTTING.
- ALL GAS VALVES, GAS MANHOLES, ELECTRICAL MANHOLES, TELEPHONE MANHOLES, AND UTILITY POLES WILL BE ADJUSTED TO GRADE BY EACH UTILITY COMPANY. CONTRACTOR WILL COORDINATE THROUGH CITY UTILITY COORDINATOR.
- 14 WHEN REMOVAL OF EXISTING CURB AND GUTTER OR SIDEWALK IS REQUIRED, REMOVE BACK TO NEAREST SUITABLE JOINT UNLESS OTHERWISE DIRECTED BY THE CITY FIELD ENGINEER.
- THE CONTRACTOR WILL NOTIFY THE NEW MEXICO ONE CALL SYSTEM 260-1990 TWO (2) WORKING DAYS PRIOR TO COMMENCING WORK IN NEW AREAS.
- CONTRACTOR WILL MAKE ALL WATER VALVES AND MANHOLES ACCESSIBLE TO THE CITY AT ALL TIMES.
- CONTRACTOR WILL PLACE BITUMINOUS MATERIAL WITH THE USE OF A LAYDOWN MACHINE WHERE PAVEMENT IS 8 FEET IN WIDTH OR WIDER.
- ALL SUBGRADE AND SUBBASE MATERIAL ENCOUNTERED IN PAVEMENT REMOVAL AND REPLACEMENT THAT IS DETERMINED BY THE FIELD ENGINEER TO MEET THE SPECIFICATIONS, CAN BE REUSED. HOWEVER, THE MATERIAL WILL BE PROCESSED AND COMPACTED TO MEET MOISTURE CONTENT AND PERCENT COMPACTION REQUIRED BY THE SPECIFICATIONS.
- CONTRACTOR WILL NOT PAVE OVER ANY SURFACE FEATURE, I.E., GAS VALVE, MANHOLE COVER, ETC. WITHOUT PRIOR APPROVAL FROM THE CITY FIELD ENGINEER.
- CONTRACTOR WILL CONFINE HIS WORK WITHIN THE CONSTRUCTION EASEMENT LIMITS AND/OR RIGHT-OF-WAY, OR PROVIDE COPIES OF AGREEMENTS WITH ADJACENT LANDOWNERS TO THE CITY OF ALBUQUERQUE.
- ALL WATER VALVES AND FIRE HYDRANTS REMOVED TO BE SALVAGED AND RETURNED TO THE C.O.A.
- MINIMUM BOTTOM WIDTH OF TRENCHES FOR RIGID PIPE SHALL BE EQUAL TO THE OUTSIDE DIAMETER PLUS 16 INCHES. BEDDING MATERIAL SHALL BE CLASS II, III, OR IV UNLESS OTHERWISE SPECIFICALLY NOTED ON THE PLANS.
- 23 MINIMUM BOTTOM WIDTH OF TRENCHES FOR NON-RIGID PIPE SHALL BE EQUAL TO THE OUTSIDE DIAMETER PLUS 12 INCHES. BEDDING MATERIAL SHALL BE CLASS I, II, OR III.
- THE CONTRACTOR AGREES TO TAKE NECESSARY SAFETY PRECAUTIONS AS REQUIRED BY FEDERAL. STATE AND LOCAL AUTHORITIES TO PROTECT PEDESTRIAN AND VEHICULAR TRAFFIC IN THE CONSTRUCTION AREA, WHICH INCLUDE BUT ARE NOT LIMITED TO: MAINTAINING ADEQUATE WARNING SIGNS, BARRICADES, LIGHTS, GUARD FENCES, WALKS AND BRIDGES.
- 25 ALL STRUCTURAL CONCRETE WILL BE 3000 PSI UNLESS OTHERWISE NOTED ON PLANS.
- 26 ALL REINFORCING STEEL WILL BE GRADE 60.
- ALL EXPOSED EDGES ON CAST-IN-PLACE CONCRETE STRUCTURES WILL HAVE A 1" CHAMFER UNLESS OTHERWISE NOTED.
- ALL SPLICES IN REINFORCING STEEL TO BE 2-FOOT 6-INCH MINIMUM UNLESS OTHERWISE NOTED.

- PRIOR TO CONSTRUCTION, THE CONTRACTOR WILL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL POTENTIAL CONFLICTING UTILITIES. SHOULD A CONFLICT EXIST BETWEEN THE FIELD INFORMATION AND THE PLANS, THE CONTRACTOR WILL NOTIFY THE FIELD ENGINEER SO THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.
- THE REPLACEMENT OF THE EXISTING UTILITIES AND THE INSTALLATION OF NEW UTILITY LINES WILL BE COMPLETED IN ADVANCE OF STARTING THE PAVEMENT WORK. TEMPORARY PAVEMENT WILL BE PLACED IN ALL TRENCHES REQUIRED FOR THE UTILITY REPLACEMENTS IN THOSE AREAS THAT MUST MAINTAIN TRAFFIC UNTIL THE FINAL PAVEMENT WORK STARTS IN EACH AREA. TEMPORARY STRIPING SHALL BE THE CONTRACTOR'S RESPONSIBILITY. MAINTENANCE OF THE TEMPORARY PAVING AND STRIPING WILL BE AT THE CONTRACTOR'S EXPENSE.
- TACK COAT FOR SURFACE COURSE REQUIREMENTS WILL BE DETERMINED BY THE FIELD ENGINEER.
- THE CONTRACTOR WILL CONTACT THE CITY OF ALBUQUERQUE TRAFFIC DIVISION 857-8025, ONE (1) WEEK IN ADVANCE OF ANY CHANGES REQUIRED IN THE TRAFFIC SIGNALIZATION OF THIS PROJECT. ALL WORK ASSOCIATED WITH NEW TRAFFIC SIGNALIZATION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL NEW STREET PAVING, DRIVEWAYS, SIDEWALKS, AND CURB AND GUTTERS, ABUTTING EXISTING AREAS SHALL MATCH THE ELEVATION OF THOSE AREAS.
- PERMANENT PAVEMENT STRIPING AND MARKINGS WILL BE PLACED BY THE CONTRACTOR. ROAD SHALL NOT BE OPENED TO TRAFFIC UNTIL IT IS STRIPED. ALL STRIPING, PAVEMENT MARKINGS INCLUDING CROSSWALKS, ARROWS AND LINE MARKINGS ARE TO BE CONSTRUCTED OF HOT PLASTIC OR COLD PLASTIC IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
- ALL EXCAVATED MATERIAL THAT IS NOT REQUIRED TO BE REUSED MUST BE REMOVED FROM THE PROJECT AREA WITHIN FOUR DAYS OF EXCAVATION. SPOIL PILES WILL BE ALLOWED ONLY AS DIRECTED BY THE CITY FIELD ENGINEER.
- 36 THE CONTRACTOR WILL COORDINATE THE CONSTRUCTION ACTIVITIES WITH ALL OTHER CONTRACTORS AND UTILITY COMPANIES WORKING IN THE SAME AREA. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE THEIR ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR REQUIRED WORK. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR DELAYS OR INCONVENIENCE CAUSED BY UTILITY COMPANY WORK CREWS. A CONTRACT EXTENSION MAY BE ALLOWED AS DELINEATED IN CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS.
- ALL CONSTRUCTION EASEMENTS ON PRIVATE PROPERTY WILL BE OBTAINED BY THE CITY OF ALBUQUERQUE PRIOR TO THE BEGINNING OF CONSTRUCTION.
- EXISTING MEDIAN CURB AND GUTTER AND STANDARD CURB AND GUTTER, NOT DISTURBED BY CONTRACTOR, BUT OUT OF ALIGNMENT, DISPLACED VERTICALLY, BADLY BROKEN AND/OR DETERIORATED, WILL BE REPLACED AS DIRECTED BY THE FIELD ENGINEER AND PAID FOR AT CONTRACT UNIT PRICES.
- ALL TRAFFIC CONTROL DEVICES REQUIRED FOR DRIVEWAY CLOSURES, UTILITY CONSTRUCTION OR FOR OTHER REASONS AND NOT SHOWN ON THE SIGNING PLANS WILL BE FURNISHED BY THE CONTRACTOR AND WILL BE PAID AS SPECIFIED IN THE TECHNICAL SPECIFICATIONS AND BID PROPOSAL. PRIOR TO PLACING THE TRAFFIC CONTROL DEVICES, THE CONTRACTOR WILL NOTIFY THE AFFECTED OWNERS IN ACCORDANCE WITH THE SPECIFICATIONS. CONTRACTOR MUST MAKE PROVISIONS TO PROVIDE ACCESS TO PROPERTIES. REFER TO SECTION 19 OF THE SPECIFICATIONS.
- ALL UTILITY LINES WHICH ARE NOT SPECIFICALLY DESIGNATED TO BE REMOVED AND REPLACED ON THE PLANS, WILL BE MAINTAINED IN SERVICE. SHORING, SHEETING AND OTHER MEANS OF SUPPORT SHALL BE EMPLOYED BY THE CONTRACTOR TO PREVENT DAMAGE OR LOSS OF THESE EXISTING UTILITIES AND THESE SHORING, SHEETING, AND SUPPORTS ARE CONSIDERED INCIDENTAL TO THIS PROJECT. BEAM AND CABLE OR OTHER ADEQUATE SUPPORTS WILL BE USED FOR TEMPORARY SUPPORT OF ALL UTILITY LINES WHICH CROSS THE TRENCH. ANY DAMAGE TO EXISTING UTILITIES WILL PROMPTLY BE REPAIRED AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR WILL NOTIFY THE ENGINEER IMMEDIATELY OF ANY SIGNIFICANT DEVIATION OF EXPOSED UTILITIES FROM THE LOCATIONS SHOWN ON THE PLANS SO THAT CONFLICTS CAN BE RESOLVED IN A TIMELY MANNER.
- THE CONTRACTOR WILL ASSUME RESPONSIBILITY FOR ANY DAMAGE TO EXISTING COA INFRASTRUCTURE (C & G, PAVING, ETC.) DURING CONSTRUCTION. APART FROM THOSE SECTIONS INDICATED FOR REMOVAL ON THE PLANS, AND WILL REPAIR OR REPLACE SAME AT HIS OWN EXPENSE. HE WILL SUITABLY PROTECT THE CURB AND GUTTER FROM INCIDENTAL SPLASHING DURING THE TACK COAT APPLICATION AND WILL BE RESPONSIBLE FOR CLEANING SAME AT HIS OWN COST SHOULD SPLASHING OCCUR.
- 42 ALL INTERFERING PORTIONS OF ABANDONED UTILITY LINES WHICH ARE EXPOSED AS A RESULT OF CONSTRUCTION WILL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.
- 43 STATIONS OF STORM DRAIN INLETS ARE TO THE CENTER OF GRATE. ALL STORM DRAIN INLETS WILL BE TYPE "A" UNLESS OTHERWISE NOTED ON THE PLANS.
- 44 SHORING COSTS WILL BE CONSIDERED INCIDENTAL TO THE TRENCH AND BACKFILL COSTS.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR SECURING NPDES PERMITS REQUIRED BY APPLICABLE CITY, STATE, AND FEDERAL REGULATIONS.
- ALL STORM DRAIN AND CONNECTOR PIPE WILL BE CLASS IV REINFORCED CONCRETE PIPE UNLESS OTHERWISE NOTED ON THE PLANS.
- THE TERM REMOVE USED IN THIS PLAN SET INCLUDES THE DISPOSAL OF SAID MATERIAL IN ACCORDANCE WITH CITY OF ALBUQUERQUE SPECIFICATIONS, LATEST EDITION.
- CONTRACTOR WILL SURVEY AND LOG EXISTING ELEVATIONS OF CURB-AND-GUTTER, SIDEWALK, AND PAVEMENT WHICH WILL BE REMOVED FOR CONSTRUCTION OF IMPROVEMENTS. CONTRACTOR WILL REPLACE REMOVED CURB-AND-GUTTER, SIDEWALK, DRIVE PADS, AND PAVEMENT TO ELEVATIONS PRIOR TO REMOVAL UNLESS OTHERWISE INDICATED ON THE PLANS.
- CONTRACTOR WILL CONSTRUCT TEMPORARY ASPHALT PAVEMENT AS DIRECTED BY THE FIELD ENGINEER TO PROVIDE ACCESS TO LOCAL BUSINESS. ETC. TEMPORARY PAVEMENT SHALL BE REMOVED AND DISPOSED OF PRIOR TO PLACEMENT OF FULL WIDTH PAVEMENT SECTION. TEMPORARY PAVING SHALL BE PER COA STD. DWG. 2415 AND PAID FOR PER COA STD. SPECIFICATIONS.

- 50 ALL CLASSES OF SEEDING SHALL BE DRY LAND MIX PLACED AT 1.5 LBS/1000 S.F. WITH FERTILIZER 21-12-12 PLACED AT 5 LBS/1000 S.F.
- ALL ASPHALTIC CONCRETE SHALL BE MINIMUM 1800 LB. STABILITY AND COMPACTED TO 95% MODIFIED MARSHALL DENSITY UNLESS OTHERWISE NOTED ON THE PLANS.
- 52 ANY WORK OCCURRING WITHIN AN ARTERIAL ROADWAY REQUIRES TWENTY-FOUR (24) HOUR CONSTRUCTION.
- ALL EXCAVATION, TRENCHING AND SHORING ACTIVITIES MUST BE CARRIED-OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.650 SUBPART P.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR TIMING AND COORDINATION OF WATER SHUTOFF AT LEAST SEVEN (7) WORKING DAYS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL CONTACT THE WATER SYSTEMS DIVISION, 857-8200, TO INITIATE IMPLEMENTATION OF THE NON-PRESSURIZED CONNECTION PLAN.
- FOR STORM DRAIN CONSTRUCTION, RCP PIPE JOINTS SHALL NOT BE GROUTED PRIOR TO FINAL INSPECTION. FINAL INSPECTION WILL DETERMINE JOINTS TO BE GROUTED FOR FINAL ACCEPTANCE OF THE CONSTRUCTION.
- CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
- CONTRACTOR SHALL ERECT TEMPORARY CHAIN LINK CONSTRUCTION FENCE. SUCH FENCE SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE CONSTRUCTION PERIOD AND REMOVED ONLY UPON FINAL ACCEPTANCE OF THE PROJECT BY THE CITY.
- 58 QUANTITIES PROVIDED ON THE PLANS ARE FOR THE CONTRACTOR'S CONVENIENCE ONLY. PLANS SHALL TAKE PRECEDENCE IN ALL CASES.

### EXISTING FEATURES LEGEND

EXISTING SANITARY MANHOLE

EXISTING STORM MANHOLE EXISTING FIRE HYDRANT

w∨ ⊠ EXISTING WATER VALVE EXISTING DROP INLETS

> EXISTING 8"X8" WOOD POST EXISTING SPOT ELEVATION

---- EXISTING FENCE

EXISTING CONTOUR (MAJOR)

### SURVEY NOTES:

- 1. Underground utility locations are based on physical features such as manholes, valves, pedestals and spotting in the field and are approximate only. No digging was performed to locate the actual locations of buried utilities. The surveyor does not quarantee the completeness or accuracy of the buried utility data shown heron. Actual locations should be verified prior to any excavating.
- 2. The coordinates shown hereon are modified (surface) N.M. State Plane Coordinates—Central Zone, NAD 83 and were derived by scaling State Plane Coordinates by the project combined factor of 1.000318381 The elevations shown hereon are referred to sea level, NAVD 88. The coordinates and elevations are expressed in US Survey Feet.

City Project No.

# - da

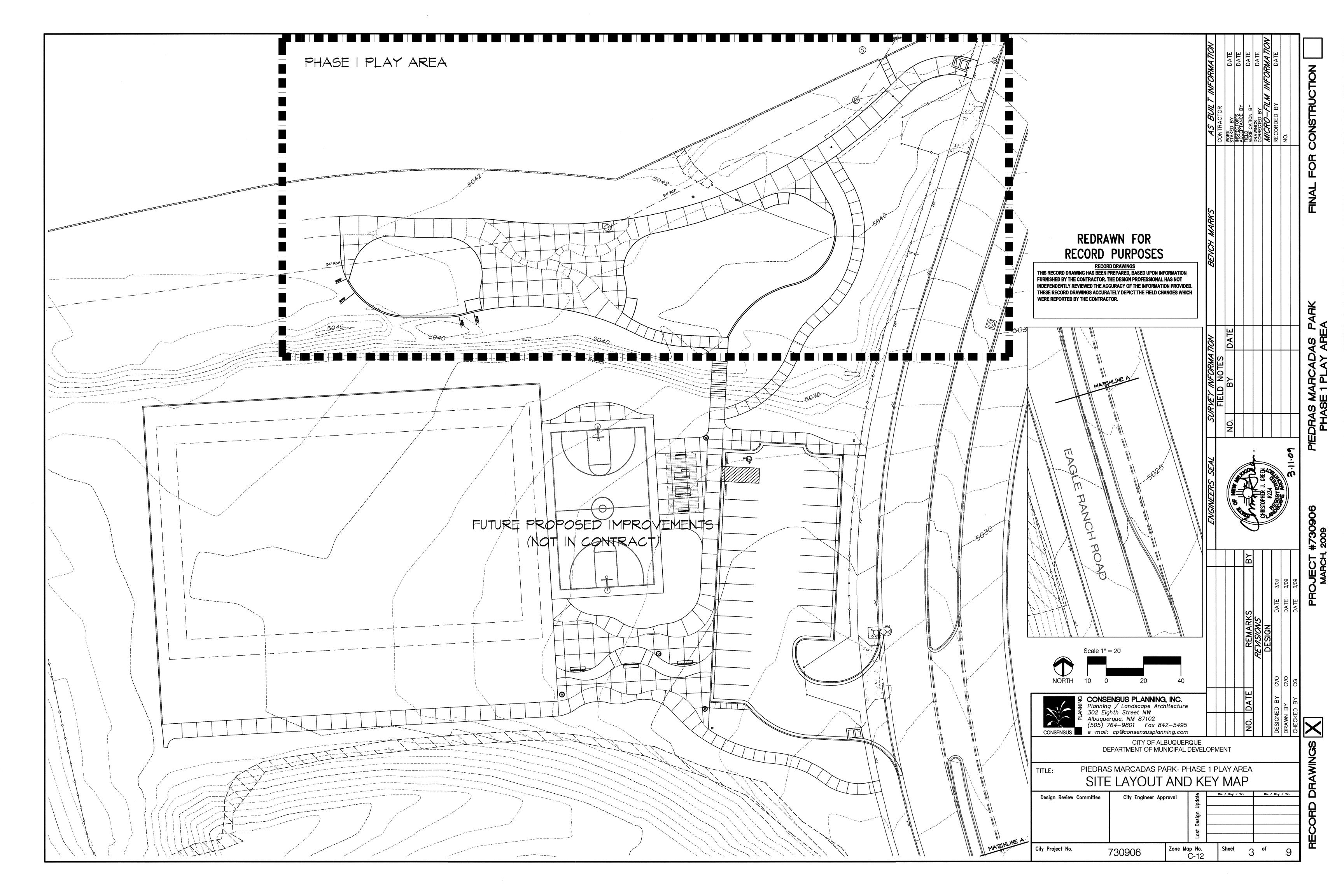
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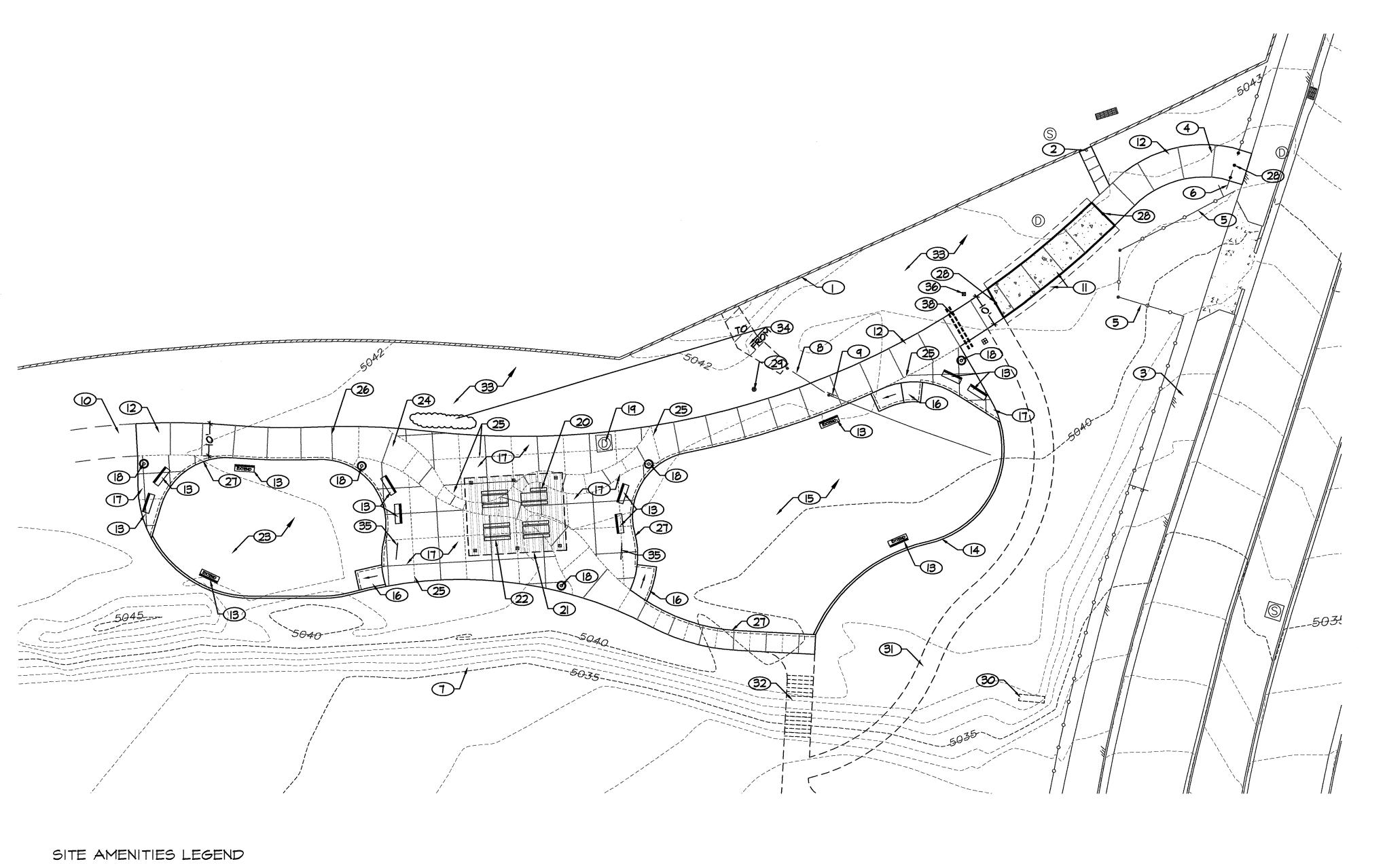
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Di	esign Review Committee	GENERAL N City Engineer Approval	Design Update		/ Bay / Yr.		Мо.	/ Day	/ Yr.	
тп	CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT PARK DESIGN AND CONSTRUCTION DIVISION  TITLE: PIEDRAS MARCADAS PARK - PHASE 1 PLAY AREA									
	Planning 302 Eig Albuque (505) 7	ENSUS PLANNING, INC.				NO. DATE		DESIGNED BY	DRAWN BY	СНЕСКЕВ ВҮ

730906





MANUFACTURER MODEL # DESCRIPTION LITCHFIELD 8324P-2 CUSTOM PITTSBURGH ALL STEEL "BARREL VAULTED" GABLE END SHELTER 24' X 30', 6 COLUMN DESIGN, LK FRAMEWORK, 24 GAUGE PRE-CUT METAL ROOF: ROOF COLOR: REGAL BLUE; FRAME COLOR: BLACK DUMOR, INC. 100-68-PL-S-2 8' HANDICAP ACCESSIBLE PICNIC TABLE; SURFACE MOUNT. COLOR: BLACK FINISH WITH 'CEDAR' PLASTIC DUMOR, INC. 100-80PL-5-2 8' LONG PICNIC TABLE; SURFACE MOUNT COLOR: BLACK FINISH WITH 'CEDAR' PLASTIC 6' LONG BENCH WITH BACK AND ARMS; 36"- EMBEDMENT DUMOR, INC. MOUNT WITH EXTENDED POSTS. COLOR: BLACK FINISH WITH 'CEDAR' PLASTIC 88-60PL-S-2 6' SURFACE MOUNT BENCH WITH BACK AND ARMS. DUMOR, INC. COLOR: BLACK FINISH WITH 'CEDAR' PLASTIC 125-30-5-1 BIKE RACK (WITH 3 PEAKS) DUMOR, INC. COLOR: BLACK TRASH RECEPTACLE MCCLINTOCK METAL RSO-25 COLOR: BLACK 800-350-3588 MUTT MITT JJB008 JJB SOLUTIONS BIODEGRADABLE BAGS ON CARDS JJB002

BOULDER INSTALLATION DETAIL

### MANUFACTURER REPRESENTATIVES

EXERPLAY, INC. 1-800-457-5444

TRIPLE M RECREATION LLC 505-321-0453

LITCHFIELD

LANDSCAPE STRUCTURES, INC.

JJB SOLUTIONS

RELOCATED BOULDER PER PLAN -FINISH GRADE. COMPACTED SUBGRADE TO

NOT TO SCALE

### GENERAL NOTES

- A. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES IN CONTRACT DOCUMENTS.
- B. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES BETWEEN CONTRACT DOCUMENTS AND FIELD CONDITIONS.
- C. CONTRACTOR TO REFER TO ANNOTATED DIMENSIONS ONLY. CONTRACTOR NOT TO SCALE OFF DRAWINGS.
- D. LARGER SCALE DRAWINGS TAKE PRECEDENCE OVER SMALLER SCALE, TYP.
- E. ALL DISTURBED AREAS SOUTH, EAST AND WEST OF NEW CONSTRUCTION NOT RECEIVING SPECIFIC TREATMENT PER THESE PLANS SHALL BE REVEGETATED PER CITY OF ALBUQUERQUE STANDARD SPECIFICATION SECTION 1012. DO NOT SEED NORTH OF NEW CONCRETE IN MAINTENANCE ACCESS AREA.
- PROVIDE SMOOTH TRANSITION ON APPROACH GRADE, BOTH SIDES, AND AT END OF CONCRETE WALK ON WEST SIDE. TRANSITION AWAY FROM NEW CONCRETE WALK AT NO GREATER THAN 5:1 SLOPE.
- G. ALL ELEMENTS IDENTIFIED IN KEYED NOTES FOR REMOVAL AND SALVAGE TO AMAFCA SHALL BE COORDINATED WITH KURT WAGENER 505-884-2215.

### KEYED NOTES

- EXISTING BLOCK WALL.
- 2 EXISTING BOLLARD TO REMAIN.
- 3 EXISTING ASPHALT TRAIL TO REMAIN; PROTECT FROM DAMAGE BY CONSTRUCTION TRAFFIC.
- 4 REMOVE EXISTING HORSE WALKOVER AND DISPOSE.
- 5 EXISTING AMAFCA FENCE AND GATE TO REMAIN.
- 6 REMOVE EXISTING FENCE TO CREATE 14' OPENING FOR WALKWAY; INSTALL NEW TERMINAL POSTS.
- 7 EXISTING SPILLWAY SIDE SLOPE SEE GRADING PLAN, SHEET 6.
- 8 REMOVE EXISTING FENCE AND GATE AND SALVAGE TO AMAFCA (KURT WAGENER, 505-884-2215).
- 9 REMOVE AND SALVAGE SIGN TO AMAFCA (KURT WAGENER, 505-884-2215).
- 10 PROVIDE SMOOTH TRANSITION FROM NEW CONCRETE TO EXISTING MAINTENANCE ACCESS ROAD.
- 6" THICK, 3000 PSI CONCRETE REINFORCED WITH 6" X 6" X NO. 6 GA. WIRE MESH (HATCHED AREA). PLACE 2' WIDTH, 3" DEPTH, ASPHALT MILLINGS ALONG 6" CONCRETE WALK AND PROVIDE SMOOTH TRANSITION ON APPROACH GRADE, BOTH SIDES, FOR TRAFFIC CROSSING WALKWAY.
- 12 4" THICK, CONCRETE WALKWAY PER CITY STANDARD DRAWING 2720 EXCEPT AS MODIFIED: 3000 PSI CONCRETE; FOR IO' WIDE WALKWAY, CONTROL JOINTS TO BE IO' O.C., EXPANSION JOINTS AT 20' O.C.
- 13 METAL AND RECYCLED PLASTIC BENCH (TYP. OF 12). SEE SITE AMENITIES LEGEND, SHEET 4. INSTALL PER MANUFACTURER'S RECOMMENDATIONS. COORDINATE WITH OWNER TO FIELD LOCATE EXTENDED BENCHES WITHIN PLAY AREA IN PROXIMITY TO SHADE STRUCTURES.
- 14 CONCRETE EDGER WALL AT PLAY AREA PER CITY STANDARD DRAWING #2729.
- 15 PLAY AREA FOR 5-12 YR. OLDS; SEE SHEET 8 FOR DETAILS AND LEGEND. SAFETY SURFACE TO BE ENGINEERED WOOD FIBER, COMPACTED TO 12" DEPTH.
- 16 CONCRETE ACCESS RAMP TO PLAY AREA (TYP. OF 3). SEE DIMENSION PLAN, SHEET 5.
- CONCRETE PLAZA: 3000 PSI CONCRETE, WITH 8' X 8' SCORE PATTERN, ANGLE AS SHOWN; MEDIUM BROOM FINISH, OVER 12" SUBGRADE COMPACTED TO 95% MODIFIED PROCTOR. EXPANSION JOINTS AS SHOWN ON SHEET 8.
- 18 TRASH RECEPTACLE (TYP. OF 5). SEE SITE AMENITIES LEGEND, SHEET 4. INSTALL PER MANUFACTURER'S RECOMMENDATIONS
- RESET EXISTING MANHOLE COVER FLUSH WITH NEW CONCRETE. SEE GRADING AND DRAINAGE PLAN, SHEET 6 AND HORIZONTAL CONTROL PLAN, SHEET T.
- 20 ACCESSIBLE PICNIC TABLE. SEE SITE AMENITIES LEGEND, SHEET 4 AND DIMENSION PLAN, SHEET 5.
- 21 24' X 30' SHADE STRUCTURE; SEE SITE AMENITIES LEGEND, SHEET 4, AND DIMENSION PLAN, SHEET 5. STAMPED, ENGINEERED CONSTRUCTION PLANS TO BE PROVIDED BY MANUFACTURER. CONTRACTOR SHALL SUBMIT PLANS AND PULL BUILDING PERMIT FOR SHELTER. ALL REVIEW AND PERMIT FEES SHALL BE PAID BY CONTRACTOR.
- 22 PICNIC TABLE; SEE SITE AMENITIES LEGEND, SHEET 4, AND DIMENSION PLAN, SHEET 5. INSTALL PER
- MANUFACTURER'S RECOMMENDATIONS. 23 PLAY AREA FOR 2-5 YR. OLDS: SEE SHEET & FOR DETAILS AND LEGEND. SAFETY SURFACE TO BE ENGINEERED
- WOOD FIBER, COMPACTED TO 12" DEPTH. 24 "WAVE" PATTERNED CONCRETE: HEAVY BROOM FINISH, SCORE JOINTS AS SHOWN. SEE DIMENSIONING OF SCORE
- 25 EXPANSION JOINTS (TYP.) PER COA STANDARD SPECIFICATIONS. SEE DIMENSION PLAN, SHEET 5.
- 26 TOOLED CONTROL JOINT PER COA STANDARD SPECIFICATIONS.
- 27 8" X 18" TURN DOWN CONCRETE EDGE PER CITY STANDARD DWG 2728.
- 28 REMOVABLE GUARD POST (TYP. OF 5) PER COA STANDARD DWG. 2250.
- 29 REMOVE AND SALVAGE EXISTING MUTT MITT TO AMAFCA (KURT WAGENER, 505-884-2215).
- 30 AMAFCA MONUMENT SIGN TO BE INSTALLED IN FUTURE PHASE (NOT INCLUDED IN CONTRACT).
- 31 FUTURE ADA ACCESS RAMP (NOT INCLUDED IN CONTRACT).
- 32 FUTURE STAIRS TO BE INSET IN SPILLWAY SIDE SLOPE (NOT INCLUDED IN CONTRACT).
- 33 ACCESS ROUTE FOR AMAFCA MAINTENANCE VEHICLES; SEE GRADING AND DRAINAGE PLAN, SHEET 6.
- 34 REMOVE BOULDERS TO PROVIDE ACCESS ROUTE FOR AMAFCA; PLACE BOULDERS ALONG WALKWAY. NEW LOCATION SHOWN IS APPROXIMATE; EXACT LOCATION TO BE DETERMINED IN THE FIELD WITH OWNER/OWNERS REPRESENTATIVE. SEE DETAIL I, THIS SHEET.
- 35 BIKE RACK; SEE SITE AMENITIES LEGEND, SHEET 4. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
- 36 REMOVE AND DISPOSE OF EXISTING WOOD BOLLARD.
- 37 NOT USED.
- 38 INSTALL 2 (TWO) 14' LONG (MIN.) X 3" CLASS 200 PVC SLEEVES FOR FUTURE IRRIGATION, 18" DEPTH; MARK ENDS TO ENSURE FUTURE LOCATION.

# REDRAWN FOR RECORD PURPOSES

**RECORD DRAWINGS** THIS RECORD DRAWING HAS BEEN PREPARED, BASED UPON INFORMATION

FURNISHED BY THE CONTRACTOR. THE DESIGN PROFESSIONAL HAS NOT INDEPENDENTLY REVIEWED THE ACCURACY OF THE INFORMATION PROVIDED. THESE RECORD DRAWINGS ACCURATELY DEPICT THE FIELD CHANGES WHICH WERE REPORTED BY THE CONTRACTOR.



TITLE:

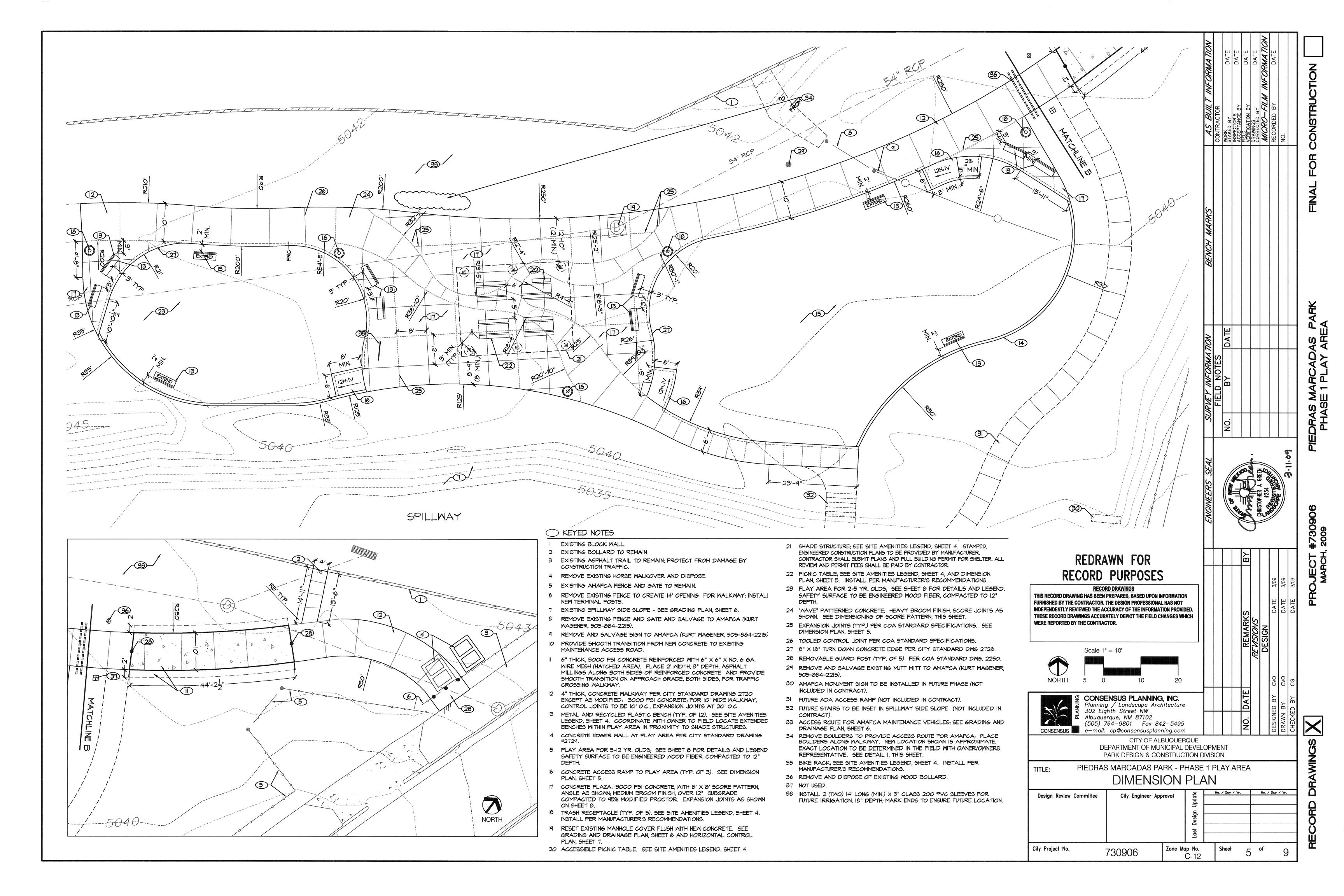
CONSENSUS PLANNING, INC. Planning / Landscape Architecture 302 Eighth Street NW Albuquerque, NM 87102 (505) 764-9801 Fax 842-5495

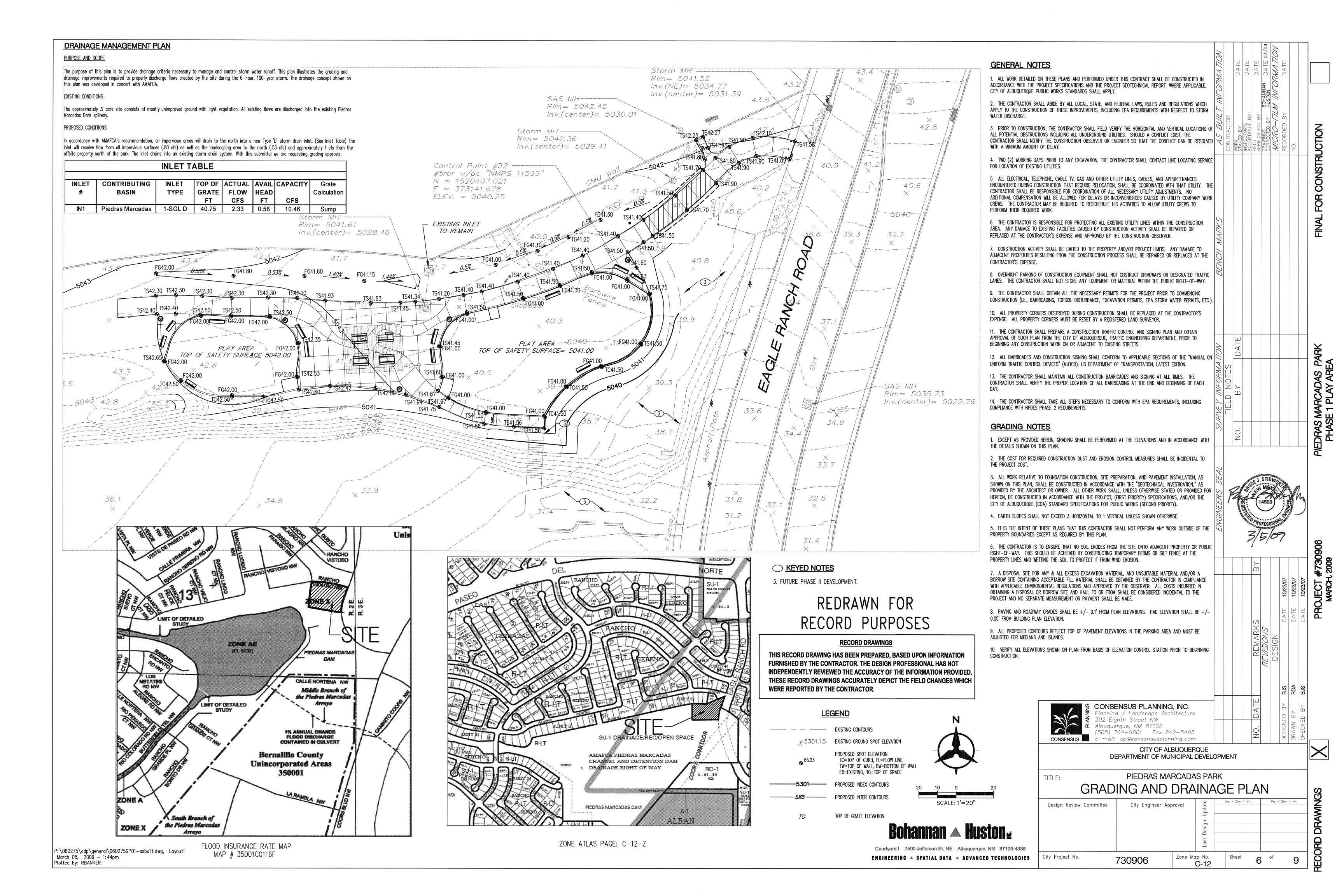
> CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT PARK DESIGN & CONSTRUCTION DIVISION

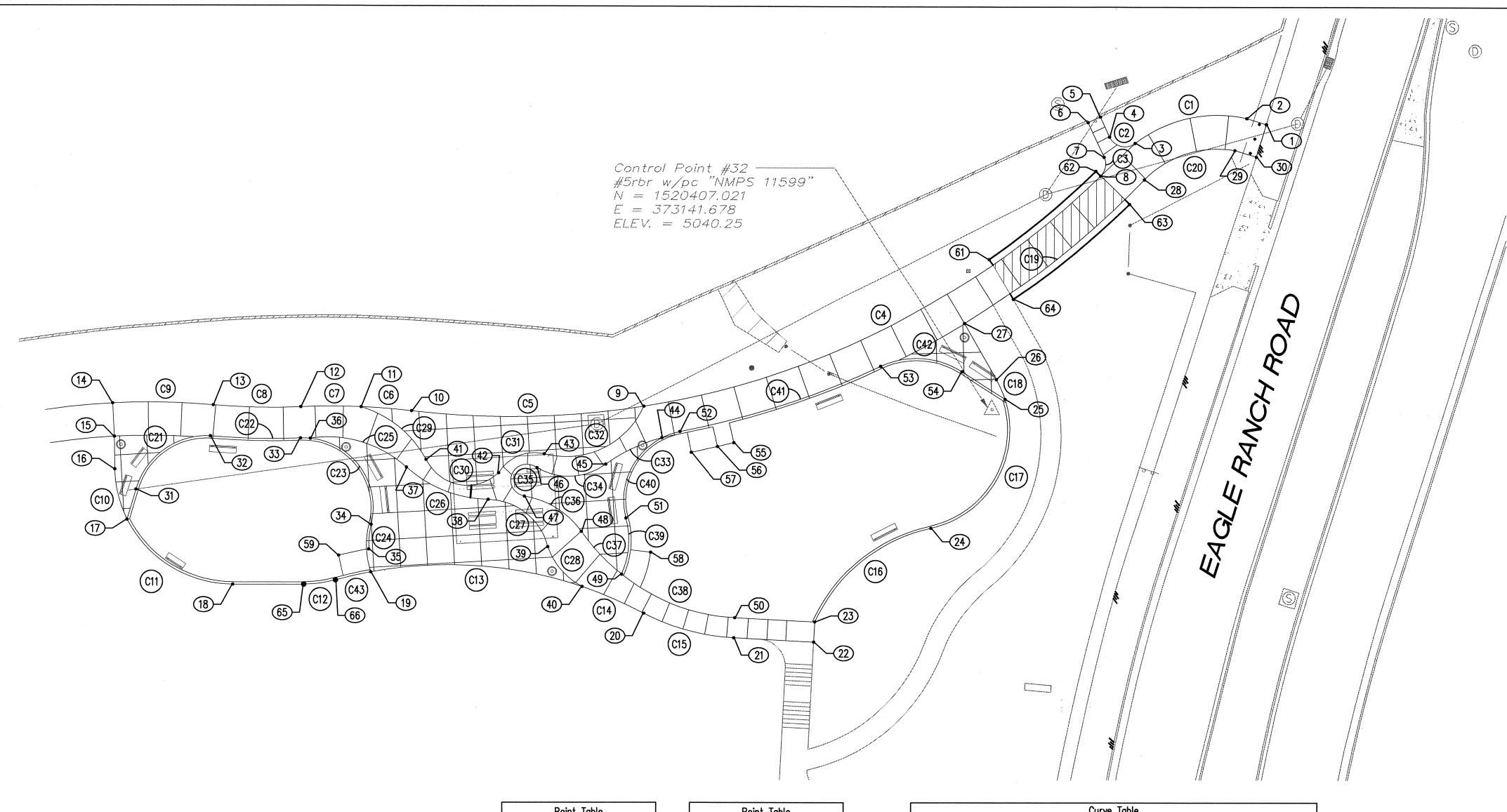
PIEDRAS MARCADAS PARK - PHASE 1 PLAY AREA

SITE PLAN Mo. / Day / Yr. Design Review Committee City Engineer Approval City Project No. Sheet Zone Map No. 730906

Scale 1'' = 20'NORTH





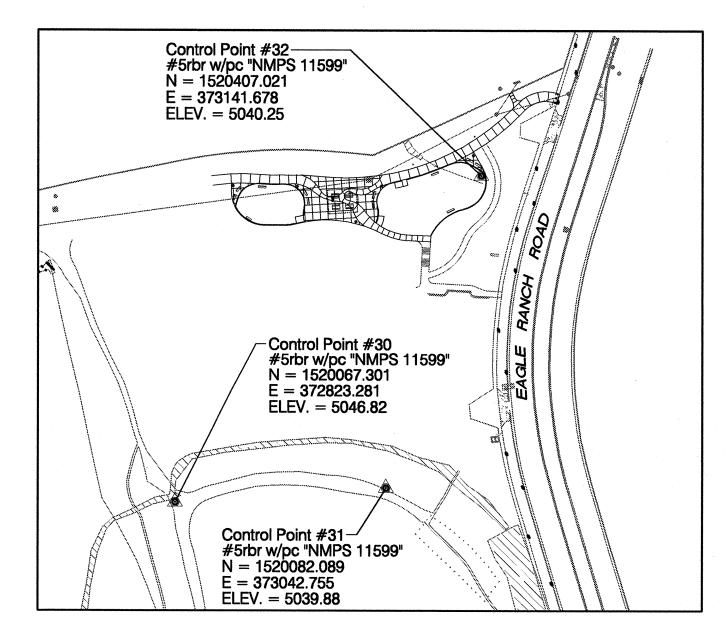


Point Table		
0	NORTHING	EASTING
1	1520491.51	373222.86
2	1520493.29	373217.07
3	1520485.93	373183.95
4	1520487.79	373176.36
5	1520493.69	373173.63
6	1520492.04	373169.98
7	1520481.75	373174.75
8	1520476.07	373173.71
9	1520407.82	373038.34
10	1520406.39	372969.48
11	1520407.58	372954.53
12	1520407.54	372936.62
13	1520408.09	372910.66
14	1520408.65	372880.83
15	1520398.66	372881.36
16	1520388.98	372881.50
17	1520374.01	372885.16
18	1520354.61	372916.49
19	1520358.33	372957.43
20	1520346.31	373038.37
21	1520339.02	373065.14
22	1520337.81	373088.85
23	1520343.81	373089.16
24	1520371.61	373123.55
25	1520410.07	373145.50
26	1520415.92	373142.90
27	1520432.25	373133.43
28	1520474.98	373186.69
29	1520483.80	373213.55
30	1520481.85	373219.88
31	1520383.00	372887.80
32	1520398.80	372909.83
33	1520398.19	372936.55
34	1520372.57	372957.53
,		

35 | 1520365.17 | 372956.82

51	NORTHING	EASTING
36	1520398.12	372939.49
37	1520389.62	372967.97
38	1520380.07	372992.22
39	1520365.92	373009.92
40	1520354.06	373020.11
41	1520391.91	372973.76
42	1520387.96	372995.29
43	1520393.61	373008.78
44	1520398.42	373043.72
45	1520390.57	373027.04
46	1520389.48	373006.65
47	1520381.04	373002.93
48	1520370.48	373019.84
49	1520357.69	373031.80
50	1520345.01	373065.44
51	1520374.53	373033.06
52	1520400.25	373049.03
53	1520419.73	373108.58
54	1520418.18	373132.72
55	1520397.02	373065.10
56	1520395.87	373060.24
57	1520394.10	373052.44
58	1520364.28	373040.41
59	1520363.32	372947.90
60	NOT USED	-
61	1520451.29	373140.70
52	1520477.50	373172.32
63	1520467.69	373182.31
64	1520439.23	373147.88
35	1520354.61	372937.58
6	1520355.89	372946.98

			Cı	urve Table		
ID	RADIUS	ARC	DELTA	TANGENT	CHORD BEARING	CHORD LENGTH
C1	40.00'	35.03'	5010'55"	18.73'	S77'27'39"W	33.92'
C2	5.00'	8.97'	102'46'15"	6.26'	N76~14'41"W	7.81'
C3	5.00'	6.15'	70°27'01"	3.53'	S10°21'58"W	5.77
C4	250.00'	154.03'	3518'07"	79.55	S63°14'32"W	151.61'
C5	250.00'	69.09'	15*50'07"	34.77	S88'48'39"W	68.87
C6	175.54	15.01'	04°53'53"	7.51'	N85°25'15"W	15.00'
C7	224.66'	17.91'	04'34'02"	8.96'	S89°51'52"W	17.90'
C8	190.00'	25.99'	07'50'13"	13.01	N88'46'57"W	25.97'
	210.00'	29.86'	08'08'47"	14.95'	N88*56'15"W	29.83'
	35.00'	15.53'	25°25'23"	7.90'	S13°44'43"E	15.41'
	35.00'	38.82'	63'32'32"	21.68'	S5813'44"E	36.86'
	35.00'	9.52'	15'34'42"	4.79'	N8212'39"E	9.49'
	125.00'	63.51'	29°06'38"	32.46'	S86°06'05"E	62.83'
	125.00'	19.85'	09°06'01"	9.95'	S66*59'46"E	19.83'
	65.00'	27.96'	24*38'41"	14.20'	S74°46'06"E	27.74'
	50.00'	45.81'	52°29'30"	24.65	N51°02'36"E	44.22'
	30.00'	49.81'	95°08'04"	32.82'	N29°43'19"E	44.28'
	30.00'	6.42'	1275'14"	3.22'	N23°58'19"W	6.40'
	260.00'	68.48'	15'05'26"	34.44'	N51°15'42"E	68.28'
	30.00'	29.44'	5613'08"	16.02'	N71°49'33"E	28.27'
	21.70'	29.27'	7717'04"	17.35'	N54°21'45"E	27.10'
	199.33'	26.76'	07'41'25"	13.40'	S88*42'34"E	26.73'
	20.67	38.41'	106°29'06"	27.67	S39'18'43"E	33.12'
	25.33'	7.46'	16*52'40"	3.76'	S05'29'30"W	7.44'
	34.40'	30.74	5112'03"	16.48'	S73°23'57"E	29.73'
C26	36.87	26.64'	41°23'46"	13.93'	S68*29'48"E	26.06'
	18.47'	24.40'	75'40'57"	14.35'	S51°21'13"E	22.66'
	20.87	16.03'	44°00′54″	8.43'	S40'40'46"E	15.64'
	32.90'	25.44'	44'18'07"	13.39'	S50'48'50"E	24.81'
	13.45'	25.57'	108*58'28"	18.84'	S79*36'44"E	21.89'
	12.35'	15.65'	72'37'06"	9.08'	N67"16'43"E	14.63'
	25.15'	35.72'	81°23'48"	21.63'	N64°19'51"E	32.79'
	50.05'	18.54	21"13'10"	9.38'	S64°47'22"W	18.43'
	18.29'	21.67	67*52'21"	12.31'	S86°55'17"W	20.42'
	4.78'	17.59'	210°42'56"		S23'49'37"W	9.23'
	25.00'	20.50'	46*59'22"	10.87'	S58'02'10"E	19.93'
	59.04'	17.59'	17'04'02"	8.86'	S43°04'30"E	17.52'
	59.01'	36.53	35'28'01"	18.87	S69°21'21"E	35.95'
	25.33'	17.22'	38'56'56"	8.96'	N0416'04"E	16.89'
	20.69'	33.96'	94°01'40"	22.20'	N31'50'09"E	30.27'
	259.33'	62.81	13°52'38"	31.56'	N71'53'14"E	62.66'
	25.17 <sup>'</sup>	25.23'	57'26'56"	13.79'	S86'19'38"E	24.19'
	125.00°	10.74	04'55'18"	5.37'	S76'52'57"E	10.73'



### CONTROL POINT LOCATION MAP

### **CONTROL POINTS:**

CONTROL PONT # 30 CONTROL PONT # 31 CONTROL PONT # 32

### (AS SHOWN ABOVE)

### **SURVEY & SITE CONTROL NOTES:**

1. THE COORDINATES SHOWN HEREON ARE MODIFIED (SURFACE) N.M. STATE PLANE COORDINATES—CENTRAL ZONE, NAD 83 AND WERE DERIVED BY SCALING STATE PLANE COORDINATES BY THE PROJECT COMBINED FACTOR OF 1.000318381 THE ELEVATIONS SHOWN HEREON ARE REFERRED TO SEA LEVEL, NAVD 88. THE COORDINATES AND ELEVATIONS ARE EXPRESSED IN US SURVEY FEET.

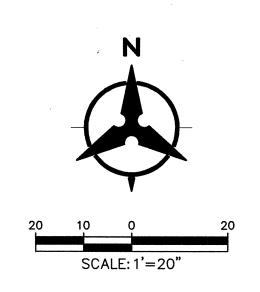
2. ALL COORDINATE POINTS & CURVE DATA ARE TO EDGE OF SIDEWALK, FACE OF HEADER CURB, OR CENTER OF STORM DRAIN INLET UNLESS NOTED OTHERWISE.

3. CONTRACTOR TO CONTACT ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND.

# REDRAWN FOR RECORD PURPOSES

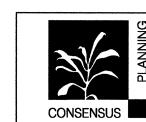
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# Bohannan \land Huston

Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING & SPATIAL DATA & ADVANCED TECHNOLOGIES



CONSENSUS PLANNING, INC.

Planning / Landscape Architecture

302 Eighth Street NW

Albuquerque, NM 87102

CONSENSUS

Albuquerque, NM 8/102

(505) 764-9801 Fax 842-5495

e-mail: cp@consensusplanning.com

CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT

PIEDRAS MARCADAS PARK

SITE HORIZONITAL CONTROL PLANI

SHE HUNIZUMAL CUMINUL PLAM								
Design Review Commit	tee City Engineer Ap	proval	Last Design Update	Мо	. / Day / Y	r.	Мо. / Д	ay / Yr.
City Project No.	730906	Zone Mo	p No.		Sheet	7	of	9

PIEDRAS MARCAL

PROJECT #730906 MARCH, 2009

RDA DAT
BJS DAT

ORD DRAWINGS

P: \060275\cdp\general\060275sc01-ASBUILT.dwg, Layout1 March 05, 2009 - 1:45pm Plotted by: RBANKER

### PLAYBOOSTER FOR AGE 2-5

QUANTITY	ITEM NUMBER	DESCRIPTION	COLOR
POSTS			
9	111404D	124 ALUM. POST D.B.	COOL SILVER
5	111404E	116 ALUM. POST DB	COOL SILVER
1	1114041	84 ALUM. POST D.B	COOL SILVER
1	154883B	249 STEEL POST FOR ROOF	COOL SILVER
1	1548830	233 STEEL POST FOR ROOF	COOL SILVER
DECKS			
1	152911B	CURVED TRANSFER MOD LEFT	
2	121948A	KICK PLATE FOR 8 RISE	
4	111228A	SQUARE TENDERDECK	
2	111229A	SQUARE DECK EXTENSION	
R00F5			
2	154884A	COOLTOPPER SINGLE POST	BLUE
ENCLOSURE	<b>-</b> 5		
2	120314A	WIRE BARRIER	BLUE
PERMALEN	E PANELS		
1	115243A	CHIMES PANEL (ABOVE DECK)	BLUE
1	11523 <i>0</i> A	TRACING PANEL [ABOVE DECK]	BLUE/YELLOW
1	115253A	HOLE PANEL	BLUE
1	115227A	ZOO PANEL [ABOVE DECK]	BLUE
1	115254A	STORE FRONT PANEL	RED
SLIDES			
1	123336A	DOUBLE WAVE POLY SLIDE 48 DECK	GRANITE
1	130798A	DOUBLE SMIRL POLY SLIDE 48 DECK	GRANITE
BRIDGES			
1	114665A	ARCH BRIDGE (42)	BLUE BARRIERS
CLIMBERS			
1	135344B	BLOCK CLIMB GRND-DK W/PERM HANDLE	BLUE/TAN
1	123293B	COZY CLIMBER W/PERM HANDHOLD	BLUE
1	128252A	LOOP LADDER D.B.	BLUE
1	157427D	POD CLIMBER W/LOOP AND RAIL	RED
<u>.</u>	1232840	WIGGLE LADDER W/PERM 48 DECK D.B	BLUE
MORE FUN	1202010	THE COMPANY OF PARTY OF THE NOTICE OF THE PARTY OF THE PA	
	111363F	TALK TUBE (NO POST)	PED .
1			RED
1	111363A	TALK TUBE (NO POST)	RED
1	111362A	TALK TUBE 40' TUBING KIT	RED
1	24450-1-1	CURVED POLY SLIDE PB	GRANITE
INDEPENDE	NT SWINGS		
1	100048A	2 ARCH TOT SWING 2 PLACE	BLUE

### EVOS STRUCTURE FOR AGE 5-12

		TETOR FIOL 5 12	
QUANTITY	ITEM NUMBER	DESCRIPTION	COLOR
EVOS MAIN	STRUCTURES		
1	156438A	EVOS 4 ARCH	COOL SILVER
1	156438D	EVOS 4 ARCH W/HELIX	*
		\$ SMIGGLE STIX	RED SWIGGLE STIX
EVOS ARC	H CLAMPS		
4	156439A	CLAMP NO FACES (O-O)	BLUE
9	156440A	CLAMP ONE FACE (A-A)	BLUE
1	156441A	CLAMP TWO FACES 90 DEG (A-B)	BLUE
1	156442A	CLAMP TWO FACES 180 DEG (C-C)	BLUE
1	156443A	CLAMP THREE FACES (B-B)	BLUE
GLIDERS			
1	156465A	HANG GLIDER	COOL SILVER
1	156456A	SLALOM GLIDER	BLUE
CLIMBERS			
1	156460A	THE BLENDER	*
1	156462A	RINGTANGLE	*
1	156912A	MEB LINK	*
		O-ZONE CLIMBERS (INCLUDED)	BLUE
BRIDGES			
1	156464A	PODSTOMPER	
MORE FUN			
2	156467A	CYCLER	*
1	156459A	GYRO TWISTER	*
1	156959A	NOODLE POD 8 HEIGHT	RED
1	156959B	NOODLE POD 16 HEIGHT	RED
2	156452A	MOBBLE POD	BLUE
* PONDE	RCOAT COLOR N	1UST MATCH ARCHES	

### ARCH SMINGS FOR AGE 5-12

QUANTITY	ITEM NUMBER	DESCRIPTION	COLOR
INDEPENDE	INT COMPONENTS	5	
COOL TOP	PERS:		
Э	154397A	SINGLE POST COOLTOPPER DB	ROYAL BLUE FABRIC/
			SILVER POST
INDEPENDE	NT SWINGS:		
1	1000500	ARCH SMING DB ONLY UNCOATED	BLUE
		Two Belt Seats	
1	1115790	ARCH SWING ADD BAY DB ONLY SCT	BLUE
	·	Two Belt Seats	

	P- I	1520387	372902.13	
	P- 2	1520375.45	372899.39	
Ω	P- 3	1520374.74	372922.3	۵
낊	P- 3 P- 4 P- 5 P- 6	1520380.49	372930.36	REVISED
	P- 5	1520375.31	372940.14	[
OΣ	P- 6	1520366.03	372931.1	Ø
_	P- 7	1520382.25	373048.7	
	P-8	1520356.05	373047.85	
	P- 9	1520395.25	373064.84	
	P-10	1520396.5	373069.02	
	P-II	1520395.68	373081.2	
	P-12	1520394.59	373098.51	
	P-13	1520384.93	373101.32	
	P-14	1520368.21	<del>373087.46</del>	L
	P-15	1520374.59	373096.86	
	P-16	1520401.68	373115.44	
	P-17	1520392.42	373137.45	
_	P-18	<del>1520402.18</del>	373043.48	H
	·			

⊗ PLAY AREA CONTROL POINTS

Northing

1520371.17

1520371.03

1520373.44

1520388.45

1520355.74

1520364.99

P-20

Easting

373045.46

373048.91 373051.17

373056.69

373079.58

373073

# REDRAWN FOR RECORD PURPOSES

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- I. PRIOR TO BEGINNING WORK ON THE PROJECT, THE CONTRACTOR SHALL REVIEW THE PROJECT IN THE FIELD WITH THE OWNER'S REPRESENTATIVE.
- 2. IT IS THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL UNDERGROUND UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION OPERATIONS.
- 3. IF DISCREPANCIES OCCUR BETWEEN THE DRAWINGS AND THE SITE, THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE FOR
- CLARIFICATION PRIOR TO PROCEEDING ON THAT PORTION OF WORK. 4. CONTRACTOR SHALL COORDINATE LOCATION FOR INDEPENDENT SINGLE POST COOL TOPPERS AND EXTENDED BENCHES TO BE INSTALLED WITHIN THE PLAY AREA WITH OWNER/OWNER'S REPRESENTATIVE PRIOR TO
- INSTALLATION. 5. PLAY AREA SHALL BE SURFACED WITH 12" COMPACTED "WOODCARPET" ENGINEERED WOOD FIBER AS MANUFACTURED BY ZEAGER BROS., INC. (1-800-346-8524), OR APPROVED EQUAL.

Scale 1" = 10'	COMENT OF CONTROL POI
NORTH 5 0 10 20	CHANGED ALI
9 CONSENSUS PLANNING, INC.	8/08

CONSENSUS PLANNING, INC.

Planning / Landscape Architecture

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Albuquerque, NM 87102

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e-mail: cp@consensusplanning.com CITY OF ALBUQUERQUE

DEPARTMENT OF MUNICIPAL DEVELOPMENT PARK DESIGN & CONSTRUCTION DIVISION

PIEDRAS MARCADAS PARK - PHASE 1 PLAY AREA PLAY AREA AND SITE DETAILS

I LAI AILA AND OIL DETAILO								
Design Review Committee	City Engineer App	proval	Last Design Update		4o. / Day / Yr.		Mo. / Do	y / Yr.
City Project No.	730906	Zone Maj	p No. C-12		Sheet	8	of	9

### , ---- , · · · ,

Date: 01/05/09						
T Subject: Piedras Marcadas Dam/Park – Phase 1/Play Area	- Substantial Completion - 01/05/09 PRD, Park Management Division Accepts Maintenance Responsibility					
As of (date): 01/05/09  Project ID#: 730906						
Name of Facility: Piedras Marcadas Park						
Address: 8101 Eagle Ranch Rd NW	CD: 5					
Albuquerque, NM	Park Zoning: SU-1					

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

□ Renovation ▶ Developed

Detailed Park Summary Information:

Total Park Acreage: 3.7 acres

Acres Developed: 13,600 sf/.31 acre

Description of Project

Tennis Courts (Unlit)

Description of Project:			
Acres of Irrigated Turf	0	cool / warm season	
Turf Removal:	0	square feet	
Landscape Area Trees & Shrubs:	0	square feet	
Tree Count:	0	Deciduous/Evergreen	
Recycled Construction Materials:	0	truckload	
Recycled Benches	12		
Recycled Tables	4		
Engineered Wood Fibers	9000	square feet	

Park property developed; per FINAL FOR CONSTRUCTION DOCUMENTS DATED 01/05/09 and COA specifications.

- Site furnishings; (1) shade structure, (1) 2-5 year old play area with engineered wood chips and with (2) shade canopies, (1) 5-12 year old play area with engineered wood chips and with (3) shade canopies, benches, picuic tables, bike loops and trash receptacles.
- Hardscape: concrete sidewalks, turndown in play area, score concrete pattern in plaza area, (3) handicap access ramps, (5) removable bollards painted traffic yellow.
   Park signage.

ect Name: Pied	iras Marcadas Dam/Park	- Phase 1/Ptay Area		
Amenities	Total Existing	#Removed	#Added	Current Total
hes	<u> </u>		12	12
Racks (capacity)			2	2
cise Stations				
Mitt Dispensers				\$
ic Tables-ADA (8')			1	1
ic Tables-(8')			3	3
Areas				
Areas-wood fiber (s	sf)		9000	9000
Structures (2 to 5 y	сапору		1	1
Structures (5 to 12	w/(2) shada		1	1
gs Sets			2	2
e Structure			1	1
h Receptacles			5	5
******	****			
ılar Fence – 4'				
n Link Fence – 4'				· · · · · · · · · · · · · · · · · · ·
ing Spaces-ADA				
ing Spaces-standard	1			- Alternative and a second
******				
t Pole-Single Hd Fixtu	re			
t Pole — Double Hd Fiz	xture			
etball Courts (Full)				
etball Courts (Half)	)			
eash Dog Area wood fib	er			
eation Fields				
e Facility, Modular				
oall Fields (Lit)				
oall Fields (Unlit)				
is Courts (Lit)				

Effective date: 01/05/09 NO MORE CHARGES for new water,	electric and gas		-
will be accepted by the contractor:		DMD, Class II Crews, Saiz Earthmoving and Trucking	
	7294080		-
are to occur against activity numbers. <a href="mailto:occur">occur against activity numbers</a>			
roject Manager, City of Albuquerqueroperoperoperoperoperoperoperoperoperop		ruction, DMD	• • •
onsultant: <u>AE#7309.01</u>			
Design Consultant: Consensus Planni Address: 302 Eighth Street NW, Albu Project Manager: Chris Green, ASLA Phone: (505) 764-9801 Email: cgreen@consensusplanning.co Application: Design Liability	iquerque, 87102 Ad Ph En	andscape Architect of Record: Chris Green idress: 302 Eighth Street NW, Albuquerque, 87102 ione: (505) 764-9801 nail: Cgreen@consensusplanning.com	-
Contactor Information:  Contractor: City of Albuquerque, DM. Contact Name: Manuel Avila Phone: (505) 857-8655 Scope of Work: Phase 1- Purchase an Warranty: One (1) year labor and mar Warranty Start Date: - Expiration Da	nd install of all site furnish terials	uings and hardscape.	
Contractor: Saiz Trucking Contact Name: Larry Saiz Phone: (505) 450-7232 Scope of Work: Complete site gradin Warranty: One (1) year labor and ma Warranty Start Date: 01/05/09 - Fini	terials		-
Varranty and Vendor Information: he following is a listing of all labor, v	endors and product warra	Piedras Marcadas Dam/Park	-
ne tollowing is a listing of all labor, voluring the first year all calls regarding to directly to the vendor.	warranty information wil	ll go to the contractor. After one year calls regarding warranty	
Vendor: Exerplay, Inc. Phone: (505) 281-0151 Application: Dumor Site Furnishings Product: (4) 6' Bench w/center arms Model#: 88-60PL/S1, color: black w Manufacture structural warranty: 20	rests ith cedar plastic planks	Vendor: Exerplay, Inc. Phone: (505) 281-0151 Application: Dumor Site Furnishings Product: (8) 6' Bench w/center arms rests Model#: 88-60PL/S2, color: black with cedar plastic planks Manufacture structural warranty: 20 yrs.	
Vendor: Exerplay, Inc. Phone: (505) 281-0151 Application: Dumor Site Furnishings Product: (2) Bike racks, 3-peaks, hol		Vendor: BearSaver Phone: (800) 350-3588 Application: Site Furnishings Product: (5) Trash recentacles	-
Vendor: Exerplay, Inc. Phone: (505) 281-0151 Application: Dumor Site Furnishings Product: (1) 8ft Handicap Picnic Tab Model#: 100-68-PL/S2, color: black planks Manufacture structural warranty: 20	ole with cedar plastic	Vendor: Exerplay, Inc. Phone: (505) 281-0151 Application: Dumor Site Furnishings Product: (3) 8ft Picnic Table Model#: 100-80-PL/S2, color: black with cedar plastic planks Manufacture structural warranty: 20 yrs.	
Audit Information for Play Equipme Auditor: PlaySafe LLC Phone: (505) 899-9532 Inspector Name: Sam DeFillippo Inspection Date: 12/17/08 Products Inspected: All Play Equipm Auditor: Phone: Inspector Name: Inspection Date: Products Inspected: Backflow Prevent	ent and Surfacing	d Backflow Preventor	
Auditor: Phone: Inspector Name: Inspection Date:			
Products Inspected: Landscape Irriga			
Water Meter:  Reading: Address:  Serial Number:  Type:  Final billing date:	Electric Meter: Reading: Number: Serial Number: Type:		÷
New Service JV:			
<b>**</b> • • •	acles) gineered drawings and foo	oting details)	<u>-</u>
o Booster Pump o Irrigation Controller  ➤ Permits (date approved) o Electrical () o SWPPP/NOI () • Building (12/16/08)			-
<ul> <li>Water Meter Tap ()</li> <li>Concrete Tests</li> <li>Compaction Tests</li> <li>Punch list complete date: 02/0</li> <li>Record drawings per General</li> </ul>	Conditions section 6.10	sing mode applicate accordated from a set of the 1.1. A	
-same scale as plans. o Legible, reduced lan -color coded by each -irrigation legend an	ninate layout drawings of it a valve front of copy. d scheduled back of copy.	tire park project completed by a certified draftsman.  irrigation system for each controller.	
-irrigation schedule 1 -11"x17" format.			

Email copies to:

Vendor: Exerplay, Inc. Vendor: Exerplay, Inc. Phone: (505) 281-0151 Phone: (505) 281-0151 Application: Landscape Structures Application: Landscape Structures Product: (1) 2-5 Year Old PlayBooster Product: (1) EVOS Model#: n/a Model#: n/a Manufacture structural warranty: 20 yrs. Manufacture structural warranty: 20 yrs. Vendor: Exerplay, Inc. Phone: (505) 281-0151 Vendor: Exerplay, Inc. Phone: (505) 281-0151 Application: Landscape Structures Application: Landscape Structures Product: (1) 2in Arch Tot Swing, 2 Place, w/coated chain Product: (3) Single Post Cool Topper Model#: LSI 154397A, color: blue Model#: LSI 100048A Manufacture structural warranty: 20 yrs. Manufacture structural warranty: 20 yrs. Vendor: Exerplay, Inc. Vendor: Exerplay, Inc. Phone: (505) 281-0151 Phone: (505) 281-0151 Application: Landscape Structures Application: Landscape Structures Product: (1) Additional Bay for Arch Belt Swing, uncoated Product: (1) Arch Belt Swing, 2 Place, uncoated chain, w/2 seat belts Model#: LSI 1000050C Model#: LSI 111579C Manufacture structural warranty: 20 yrs. Manufacture structural warranty: 20 yrs. Vendor: Exerplay, Inc. Vendor: Exerplay, Inc. Phone: (505) 281-0151 Phone: (505) 281-0151 Application: Landscape Structures Application: Landscape Structures Product: (1) EVOS Age Appropriate Sign 5-12 years Product: (1) Age Appropriate Sign 2-5 years w/2 post Model#: LSI 100105A Model#: LSI 158650A Manufacture structural warranty: 20 yrs. Manufacture structural warranty: 20 yrs. Vendor: Triple M Recreation Vendor: Gro Well Phone: (480) 315-9103 Phone: (505) 877-8670 Application: Playground Surfacing Application & Product: Litchfield Shade Structures Model#: (1) #8324P-2, Custom All Steel Barrel Vaulted Product: Engineered Wood Fibers Contract#: 690042; expires 10/07/09 Gable End Shelter, (6) Column Design, 24-Gauge pre-cut Manufacture structural warranty: n/a metal roof, color: Black Manufacture structural warranty: 20 yrs.

REMARKS
DESIGN
DATE 3/09
DATE 3/09
DATE 3/09

CONSENSUS PLANNING, INC.

Planning / Landscape Architecture

924 Park Avenue SW

Albuquerque, NM 87102

(505) 764–9801 Fax 842–5495

REDRAWN FOR

RECORD PURPOSES

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED, BASED UPON INFORMATION FURNISHED BY THE CONTRACTOR. THE DESIGN PROFESSIONAL HAS NOT INDEPENDENTLY REVIEWED THE ACCURACY OF THE INFORMATION PROVIDED. THESE RECORD DRAWINGS ACCURATELY DEPICT THE FIELD CHANGES WHICH

WERE REPORTED BY THE CONTRACTOR.

CONSENSUS e-mail: cp@consensusplanning.com

CITY OF ALBUQUERQUE

DEPARTMENT OF MUNICIPAL DEVELOPMENT

PARK DESIGN DIVISION

PIEDRAS MARCADAS PARK - PHASE 1 PLAY AREA
FINAL ACCEPTANCE FORM

Design Review Committee

City Engineer Approval

Sheet 9 of 9

City Project No. 730906

PROJECT MARCE

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MARCADA SE 1 PLAY

A P

DRAWINGS X