



This is a detailed street map of an industrial area in Houston, Texas. The map is oriented with North at the top. A major road, Highway 101, runs horizontally across the middle of the map. To the left of Highway 101, there is a large industrial facility with several large storage tanks and a complex network of pipes and roads. The facility is labeled with various street names such as Baywater, Shoalwater, Rainwater, and others. To the right of Highway 101, there is a residential area with a grid of streets including Louisiana Blvd, Rainwater, and others. The map also shows a large area of land with a diagonal line running from the top left to the bottom right, possibly indicating a boundary or a specific zone. The map is labeled with 'CITY OF HOUSTON' at the top and 'HARSHEN' at the bottom right.

VICINITY MAP: ZONE PAGE M-18

DEPARTMENT OF MUNICIPAL DEVELOPMENT – Managing Department
Park Design & Construction Division

Parks & Recreation Department-Owner

Property Address: 1606 San Pedro Dr. SE
Zone : A-1

1. Cover Sheet
2. General Notes
3. Demolition & Construction Plan
4. Project Information Form

**A PARCEL OF LAND LOCATED IN
BERNALILLO COUNTY, NEW MEXICO
AND MORE PARTICULARLY DESCRIBED
IN THE EXHIBIT "A" OF THE QUITCLAIM
DEED NM STATE ANNO. SEC 70-1-42.**

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IN THE EXHIBIT "A" OF THE QUITCLAIM
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CITY OF ALBUQUERQUE
UTILITY DEVELOPMENT
P.O. Box 1293
Albuquerque, New Mexico 87103
(505) 768-2719


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

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

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

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

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

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE			APPROVED	ENGINEER	DATE		
							
DATE: 2-2-09			PROJECT # 573491			SHEET 1 OF 4	

**X FINAL FOR CONSTRUCTION
FEBRUARY 2, 2009**

USS BULLHEAD MEMORIAL PARK PLAY EQUIPMENT REPLACEMENT

PROJECT# 573491


RECORD DRAWINGS

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[illegible]

- 27 ALL EXPOSED EDGES ON CAST-IN-PLACE CONCRETE STRUCTURES WILL HAVE A 1" CHAMFER UNLESS OTHERWISE NOTED.
- 28 ALL SPLICES IN REINFORCING STEEL TO BE 2-FOOT 6-INCH MINIMUM UNLESS OTHERWISE NOTED.
- 29 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.
- 30 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.
- 31 TACK COAT FOR SURFACE COURSE REQUIREMENTS WILL BE DETERMINED BY THE FIELD ENGINEER.
- 32 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.
- 33 ALL NEW STREET PAVING, DRIVEWAYS, SIDEWALKS, AND CURB AND GUTTERS, ABUTTING EXISTING AREAS SHALL MATCH THE ELEVATION OF THOSE AREAS.
- 34 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.
- 35 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.
- 37 ALL CONSTRUCTION EASEMENTS ON PRIVATE PROPERTY WILL BE OBTAINED BY THE CITY OF ALBUQUERQUE PRIOR TO THE BEGINNING OF CONSTRUCTION.
- 38 EXISTING MEDIAN CURB AND GUTTER AND STANDARD CURB AND GUTTER, NOT DISTURBED BY CONTRACTOR, BUT OUT OF ALIGNMENT, DISPLACED VERTICALLY, BADLY
- 39 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.
- 40 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.
- 41 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.
- 45 THE CONTRACTOR WILL BE RESPONSIBLE FOR SECURING NPDES PERMITS REQUIRED BY APPLICABLE CITY, STATE, AND FEDERAL REGULATIONS.
- 46 ALL STORM DRAIN AND CONNECTOR PIPE WILL BE CLASS IV REINFORCED CONCRETE PIPE UNLESS OTHERWISE NOTED ON THE PLANS.
- 47 THE TERM REMOVE USED IN THIS PLAN SET INCLUDES THE DISPOSAL OF SAID MATERIAL IN ACCORDANCE WITH CITY OF ALBUQUERQUE SPECIFICATIONS, LATEST EDITION.
- 48 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.

- 49 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.
- 51 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.
- 53 ALL EXCAVATION, TRENCHING AND SHORING ACTIVITIES MUST BE CARRIED-OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.650 SUBPART P.
- 54 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.
- 55 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.
- 56 CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
- 57 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.

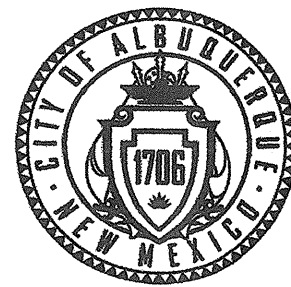
	<h1 style="margin: 0;">CITY OF ALBUQUERQUE</h1> <h2 style="margin: 0;">DEPARTMENT OF MUNICIPAL DEVELOPMENT</h2> <h3 style="margin: 0;">Park Design & Construction Division</h3>			
<p>TITLE:</p> <p style="text-align: center; font-size: 1.2em;">USS BULLHEAD MEMORIAL PARK PLAY EQUIPMENT REPLACEMENT GENERAL NOTES</p>				
Design Review Committee	City Engineer Approval	LAST DESIGN UPDATE	Mo./Day/Yr.	Mo./Day/Yr.
Project # 573491		Zone Map	M-18	Sheet 2 of 4

RECORD DRAWINGS

Project # 573491

USS BULLHEAD MEMORIAL PARK PLAY EQUIPMENT REPLACEMENT

X FINAL FOR CONSTRUCTION



City of Albuquerque
Martin J. Chavez, Mayor

Department of Municipal Development
John R. Castillo, P.E., Director

Project Information Form

Date:

Subject:

As of (date):

Project ID#:

Name of Facility:

Address:

CD:
Park Zoning:

☐ Developed ☒ Renovation

Detailed Park Summary Information:

Total Park Acreage:

Acres Renovated / Developed:

Description of Project:

Acres of Irrigated Turf	acre	cool / warm season
Turf Removal:		square feet
Landscape Area Trees & Shrubs:		square feet
Tree Count:		
	-Deciduous	
	-Evergreen	
Recycled Construction Materials:		truckload
Recycled Benches		
Recycled Tables		
Engineered Wood Fibers		cubic yards

Park property developed; per FINAL FOR CONSTRUCTION DOCUMENTS DATED 12/31/08 and COA specifications.

Remove and replace the play equipment.

Effective date:

NO MORE CHARGES for new water, electric and gas

...will be accepted by the contractor:

...are to occur against activity numbers:

Project Name:

Amenities	Total Existing	# Removed	#Added	Current Total
Benches				
Bike Racks (capacity)				
Exercise Stations				
Mutt Mitt Dispensers				
Picnic Tables-ADA (6')				
Picnic Tables-(6')				
Play Areas	2	1	1	2
Play Areas-wood fiber (cy)				
Play Structures (2 to 5 yrs)	1	0	0	1
Play Structures (5 to 12 yrs)	2	1	1	2
Swings Set - (1) Two Bay	2	1	1	2
Shade Structure				
Trash Receptacles				
Barrel Vaulted Gable Shelter				
Tubular Fence - 4'				
Chain Link Fence - 4'				
Parking Spaces-ADA				
Parking Spaces-standard				

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				
Skate Facility, Modular				
Softball Fields (Lit)				
Softball Fields (Unlit)				
Tennis Courts (Lit)				
Tennis Courts (Unlit)				

Contacts:

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

Project Manager: David Flores, Acting Division Manager
Phone: (505) 768-3815
Email: dflores@cabq.gov
Fax: (505) 768-2310

Consultant: AE#

Design Consultant:
Address:
Project Manager:
Phone:
Email:
Application: Design Liability

Landscape Architect of Record: Colleen K. Frenz, R.L.A., ASLA
Acting Deputy Director, Parks and Recreation Department
Address: CABQ, P.O. Box 1293, Alb., NM, 87103
Phone: (505) 768-3826
Email: cfrenz@cabq.gov

Contractor Information:

Contractor: City of Albuquerque, DMD, Class II Crews
Contact Name: Manuel Avila
Phone: (505) 857-8655
Scope of Work: Play equipment remove and replace including site furnishings.
Warranty: One (1) year labor and materials
Warranty Start Date: - Expiration Date: X/X/08 - X/X/09

USS Bullhead Memorial
Park Play Equipment
Replacement

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: Triple M Recreation Phone: (480) 315-9103 Application: Play Structure Product: (1) Custom Structure Option B Model # RDU Manufacture structural warranty: 20 yrs.	Vendor: Phone: Application: Product: Contract: Manufacture structural warranty:
Vendor: Triple M Recreation Phone: (480) 315-9103 Application: Play Equipment Product: (1) Single Bay Swing Set Model # 26034 Xscape Swing Manufacture structural warranty: 20 yrs.	Vendor: Phone: Application: Product: Contract: Manufacture structural warranty:
Vendor: Triple M Recreation Phone: (480) 315-9103 Application: Play Equipment Product: (1) Mini Sky Runner Model # 6202 Manufacture structural warranty: 20 yrs.	Vendor: Phone: Application: Product: Contract: Manufacture structural warranty:

Audit Information for Play Equipment, Irrigation System and Backflow Preventor

Auditor:
Phone:
Inspector Name:
Inspection Date:
Products Inspected:

Auditor:
Phone:
Inspector Name:
Inspection Date:
Products Inspected:

Water Meter:

Reading: _____
Address: _____
Serial Number: _____
Type: _____
Final billing date: _____
New Service JV: _____

Electric Meter:

Reading: _____
Number: _____
Serial Number: _____
Type: _____

- 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
- Permits (date approved)
 - o Electrical (X/X/08)
 - o SWPPP/NOI ()
 - o Building (Shade Structure#0805072/06/05/08-08/05/08)
 - o Dust Control (#XXXXXXX)
 - o Water Meter Tap (X/X/08)
 - o Concrete Tests
 - o Compaction Tests
- Punch list complete date: X/X/08
- 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:

jayhart@cabq.gov, szuschlag@cabq.gov, amarcia@cabq.gov, cfrenz@cabq.gov, jcasados@cabq.gov, rlostrom@cabq.gov, jeffihart@cabq.gov, Regabaldon@cabq.gov, Jdunn@cabq.gov, DFlores@cabq.gov, cmsandoval@cabq.gov, Nkuhu@cabq.gov

AS BUILT INFORMATION

CONTRACTOR DATE
STAKED BY DATE
INSPECTOR'S ACCEPTANCE BY DATE
VERIFICATION BY DATE
DRAWINGS CORRECTED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE

BENCH MARKS

SURVEY INFORMATION FIELD NOTES

NO. BY: DATE

ENGINEER'S SEAL

Colleen K. Frenz
2-2-09

DATE

REMARKS

BY: DATE

REVISIONS

DESIGNED BY:
DRAWN BY: JAV
CHECKED BY: CKF



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
Park Design & Construction Division

TITLE: **USS BULLHEAD MEMORIAL PARK
PLAY EQUIPMENT REPLACEMENT
PROJECT INFORMATION FORM**

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

Project # 573491

Zone Map M-18

Sheet 4 of 4

RECORD DRAWINGS

Project # 573491

USS BULLHEAD MEMORIAL PARK
PLAY EQUIPMENT REPLACEMENT

X FINAL FOR CONSTRUCTION