

Benchmark

Albuquerque Control Station Monument "18-J18"
New Mexico State Plane Coordinate System
Central Zone (NAD 83)
North = 1,487,223.417
East = 1,543,741.189
Delta Alpha = -00°11'08.75"
Ground-to-Grid Factor = 0.999661312
Elevation = 5,294.991 (NAVD 1988)

Basis of Bearings

Bearings are Grid Based on New Mexico State Plane Coordinate System, Central Zone.

Tank Installation Notes:

- Contractor shall verify that a minimum of 1% slope is provided on all vapor recovery lines from the MPD to the tanks.
- Amoco CEF 4545 or equivalent filter fabric shall be installed in

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ADA Note:

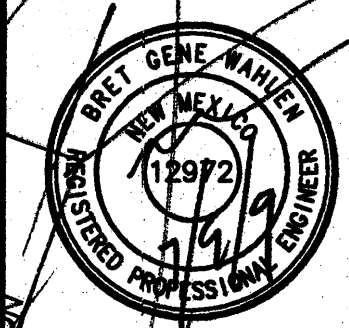
Contractor must maintain a running slope on Accessible routes no steeper than 5.0% (1:20). The cross slope for Accessible routes must be no steeper than 2.0% (1:50). All Accessible routes must have a minimum clear width of 36". If Grades on plans do not meet this requirement notify Consultant immediately.

The Client, Contractor and Subcontractor should immediately notify the Consultant of any conditions of the project that they believe do not comply with the current state of the ADA and/or FHAA.

Smith's
FOOD & DRUG STORES
1550 South Redwood Road
Salt Lake City, Utah 84104
Telephone (801) 974-8404

#446
Albuquerque, New Mexico

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HYDROLOGY



9 Jul, 2009
SHEET NO.

C2.1

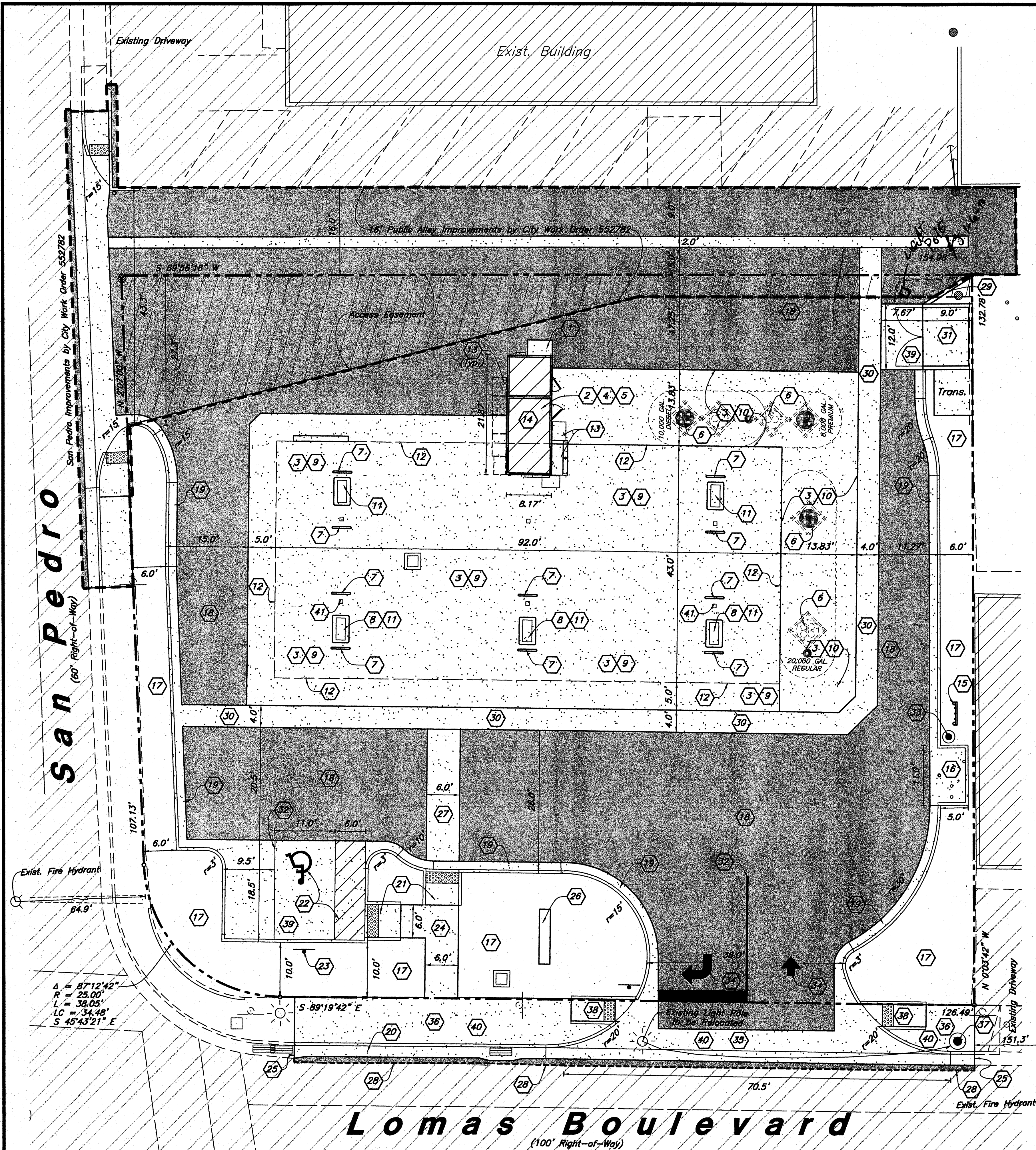
Grading Plan

Smith's Fuel Center #446
6301 Lomas Boulevard, NE
Albuquerque, New Mexico

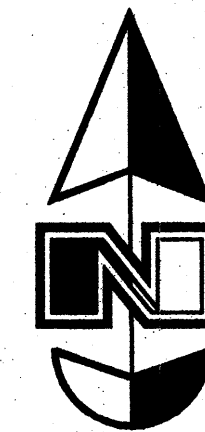
GREAT BASIN ENGINEERING - SOUTH
CONSULTING ENGINEERS AND LAND SURVEYORS
2010 North Redwood Road, P.O. Box 16747
Salt Lake City, Utah 84116
Open: (801) 394-7288 Fax: (801) 321-9551
Salt Lake City (801) 321-8529

Designed by: KR
Drafted by: SY
Client Name: Smith's
446GAS-CR

DATE
REV



Scale : 1" = 10'



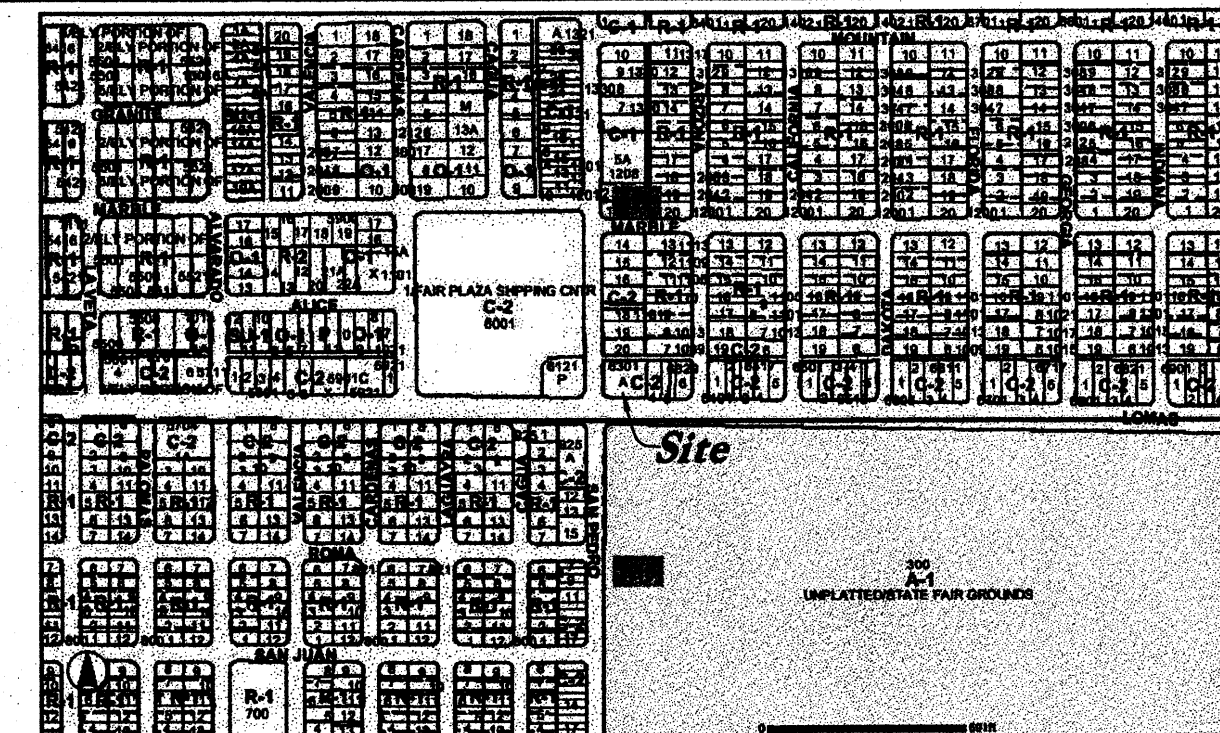
Site Construction Notes

- Construct level concrete pad for outside storage unit. Supply, assemble and install outside storage unit. Unit shall be stiffened and anchored. (Rubbermaid #3746 52 cubic vertical storage unit)
- Install roof penetration in kiosk and weather proof for speaker/camera wire installation.
- Clean and Seal Concrete Slab
- Caulk and Paint as Necessary to Touch up Exterior Panels of Kiosk
- Provide a water tight seal between the kiosk foundation and canopy slab.
- Clean and paint the tank manhole covers. Paint fuel designations at the drop tubes with the correct color and name.

All points specified are Sherwin Williams Industrial Enamel B54Z Series. When painting manholes, the rim of the manhole that is embedded in the concrete should be painted along with the manhole lid.

Regular Unleaded SW4089, Pure White with a Black cross.
Premium Unleaded SW4081, Safety Red with a White cross.
Diesel SW4084, Safety Yellow

- Paint all bollards and island forms with Contractor supplied Imron Paint.
- Install a diesel tee, plug, and fittings in the MPD sumps in those islands containing diesel.
- Construct 6" Thick Concrete Canopy Drive Slab w/ Fiber Mesh (See Architectural Plans for Section)
- Construct 8" Thick Concrete Tank Pad w/ Fiber Mesh & Rebar Reinforcing. (See Architectural Plans for Section)
- Construct Dispenser Islands w/ Bollard Protection and Install Fuel Dispenser (See Arch Plans) (Typ)
- Overhead Canopy System Supplied and Installed by others. General Contractor to Install Footings, per Ventaire Drawings, Conduits, & Conductors. (See Arch. Plans)
- Vending Machines (typ)
- General Contractor to Const. Floor and Foundation then Place Prefabricated Kiosk
- Const. Remote Tank Vent Riser (See Architectural Plans).
- Const. Air / Water / Phone Pad. 8'x5'x6" (C4.2)
- Landscape
- Const. Asphalt Paving (C4.1)
- Const. 24" Concrete Curb and Gutter (C4.1)
- Const. Standard Curb & Gutter per Albuquerque City Standard Drawing 24-15A (C4.3)
- Const. ADA Accessible Curb Ramp (C4.1)
- Const. ADA Accessible Striping
- Const. ADA Accessible Sign (C4.2)
- Const. Concrete Sidewalk (C4.1)
- Connect & Match
- Proposed Pylon Sign Location (By Separate Permit)
- Const. 5' Wide Concrete Pedestrian Cross Walk
- Sawcut Asphalt, Provide Smooth Clean Edge
- Const. Concrete Header Curb per Albuquerque City Standard Drawing 24-15B (C4.3)
- Const. 4' Wide Concrete Waterway (C4.2)
- Const. Dumpster Enclosure (C4.4)
- Const. 4" Paint Stripes (Color: White)
- Const. Light Pole (See Site Electrical Plans)
- Const. Asphalt Markings per MUTCD
- Const. Driveway Entrance per Albuquerque City Standard Drawing 24-26 (C4.3)
- Const. Concrete Sidewalk per Albuquerque City Standard Drawing 24-30 (C4.4)
- Const. New Light Pole Foundation & Relocate Exist. Light Pole (C4.3)
- Const. Curb Ramp w/ Truncated Domes per ADA & Albuquerque Requirements (CAA Standard Drawing 24-26) (C4.3)
- Const. Concrete Paving (C4.1)
- Remove Existing Curb & Gutter, Sidewalk, and Drive Approach (See Sheet C0.1 for Demolition Limits)
- Fire Extinguisher Location (See Sheet A1, Item 39)



Zone Atlas Map J-18-Z

Public Infrastructure shown on these plans for information only and not part of approval. Separate DRG/Permit approval and Work Order required.

ALL WHEELCHAIR RAMPS LOCATED WITHIN THE PUBLIC RIGHT OF WAY MUST HAVE TRUNCATED DOMES.

Legend

- Proposed Asphalt
- Existing Asphalt
- Proposed Concrete
- Existing Improvements
- Proposed Inlet Box
- Proposed Inlet Box
- Exist. Catch Basin
- Catch Basin
- Proposed Manhole
- Existing Manhole
- Fire Hydrant
- Existing Fire Hydrant
- Proposed Light Pole
- Property Line
- Detail Number
- Sheet Number

TRAFFIC CIRCULATION LAYOUT APPROVED

Signed: [Signature] Date: 07/10/09

General Site Notes:

- All dimensions are to back of curb unless otherwise noted.
- Contractor to repair and/or replace all landscaping and irrigation systems damaged or altered due to construction.
- Should discrepancies be found between the civil and architectural drawings, the civil plans shall govern.
- Contractor shall paint the canopy collection boxes white to match the decking color.
- Install a 2"x4" by 2'-3" long knockout in the top of the footings for the conduit. Typical for all columns with conduit. (See Utility Plan)

ADA Note:

Contractor must maintain a running slope on Accessible routes no steeper than 5.0% (1:20). The cross slope for Accessible routes must be no steeper than 2.0% (1:50). All Accessible routes must have a minimum clear width of 36". If Grades on plans do not meet this requirement notify Consultant immediately.

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Survey Control Note:

The contractor or surveyor shall be responsible for following the National Society of Professional Surveyors (NSPS) model standards for any surveying or construction layout to be completed using Great Basin Engineering's ALTA Surveying or Great Basin Engineering's construction improvement plans. Prior to proceeding with construction staking, the surveyor shall be responsible for verifying horizontal control from the survey monuments and for verifying any additional control points shown on an ALTA survey or improvement plan or an electronic data provided by Great Basin Engineering. The surveyor shall also use the benchmarks as shown on the plan, and verify them against no less than three existing hard improvement elevations included on these plans or on electronic data provided by Great Basin Engineering. If any discrepancies are encountered, the surveyor shall immediately notify the engineer and resolve the discrepancies before proceeding with any construction staking.

PRIVATE ENGINEER'S NOTICE TO CONTRACTORS

The Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the contractor shall defend, indemnify, and hold the owner and the engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting for liability arising from the sole negligence of the owner or the engineer.

Site Data

Total Site Area = 19,998 Sq. Ft. (0.46 Acres)
Kiosk Area = 178 Sq. Ft.
Canopy Area = 3,956 Sq. Ft.
Parking Required = 1 Stall
Parking Provided = 1 Stall + 1 Accessible Stall

Legal Description

Tract A, Block 1, Frederick A. Farr Addition

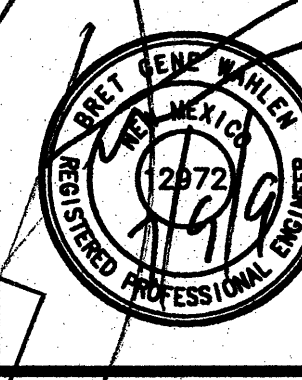
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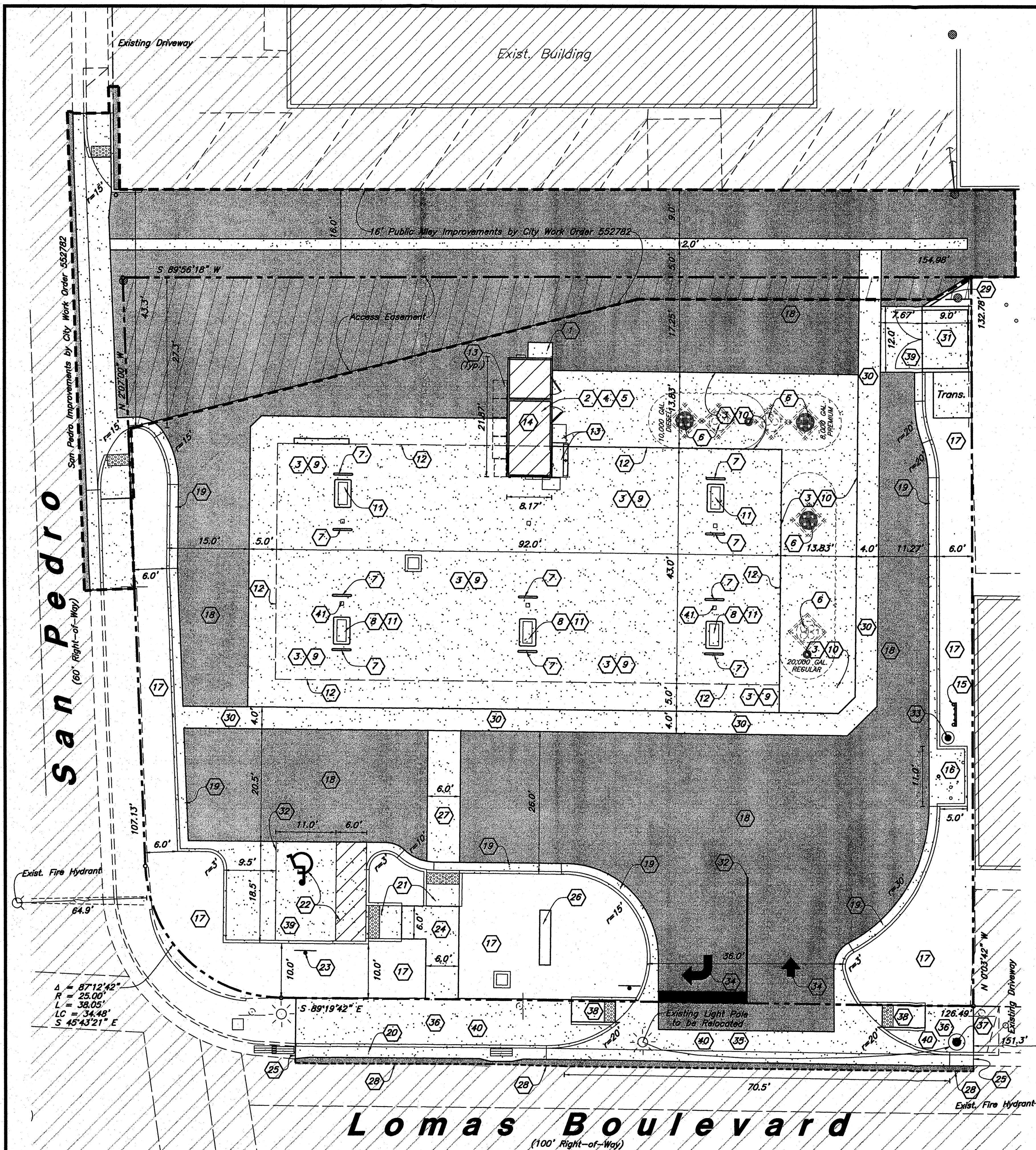
Site Plan
Smith's Fuel Center #446
6301 Lomas Boulevard, NE
Albuquerque, New Mexico



9 Jul, 2009

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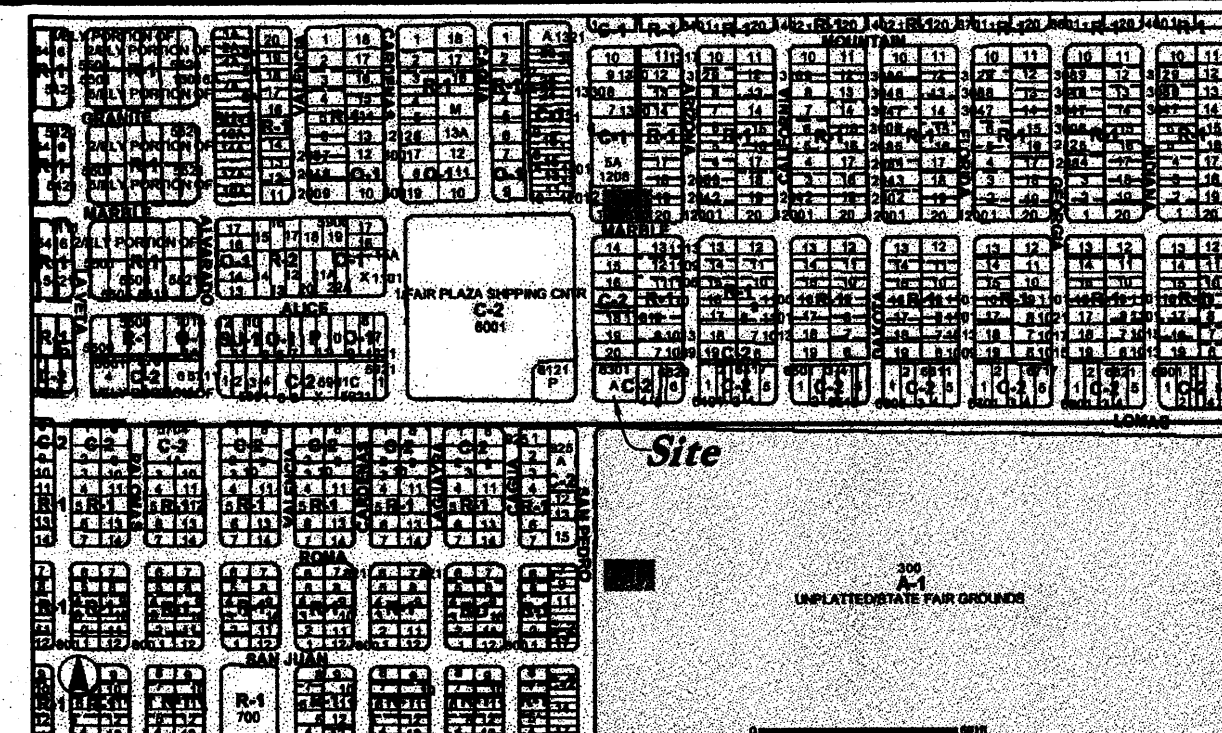
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- 41 Fire Extinguisher Location (See Sheet A1, Item 39)



Zone Atlas Map J-18-Z

Not to Scale

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TRAFFIC CIRCULATION LAYOUT APPROVED

Signed: [Signature] Date: 07/10/09

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 Existing Asphalt
 Proposed Concrete
 Existing Improvements
 Proposed Improvements
 Existing Inlet Box
 Proposed Inlet Box
 Exist. Catch Basin
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 Existing Light Pole
 Proposed Light Pole
 Property Line
 Detail Number
 Sheet Number

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New Mexico One Call, Inc.



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#446
 Albuquerque, New Mexico

GREAT BASIN ENGINEERING - SOUTH
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2010 North Redwood Road, P.O. Box 16747
 Salt Lake City, Utah 84116
 Fax (801) 521-5551

Site Plan

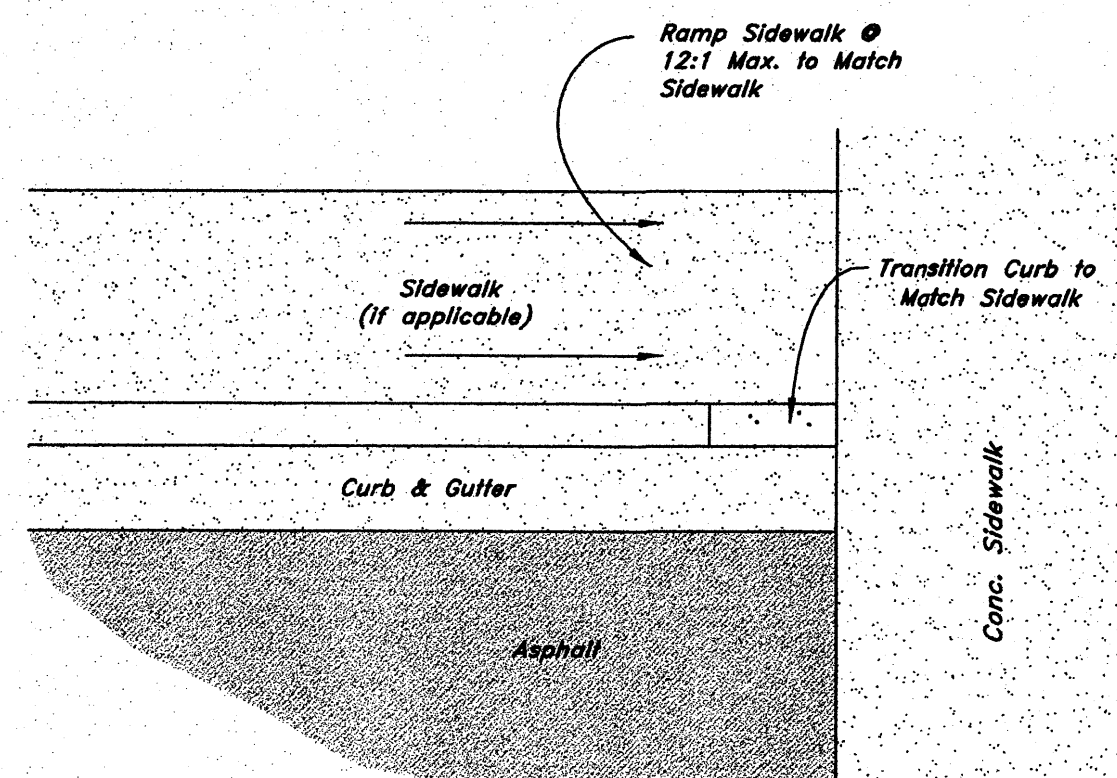
Smith's Fuel Center #446



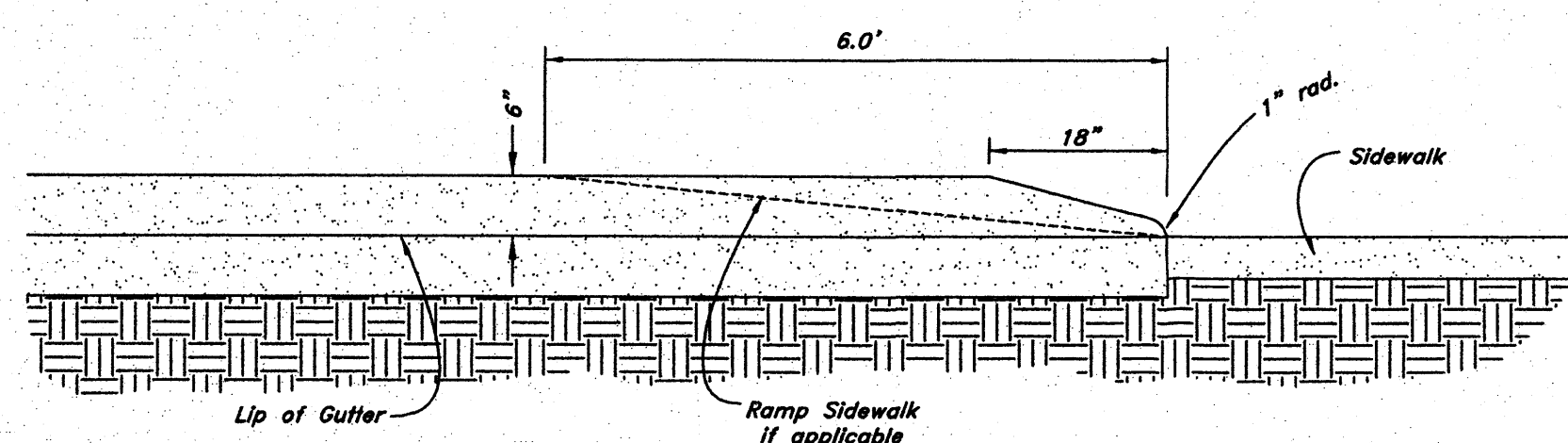
9 Jul, 2009

SHEET NO.

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Plan

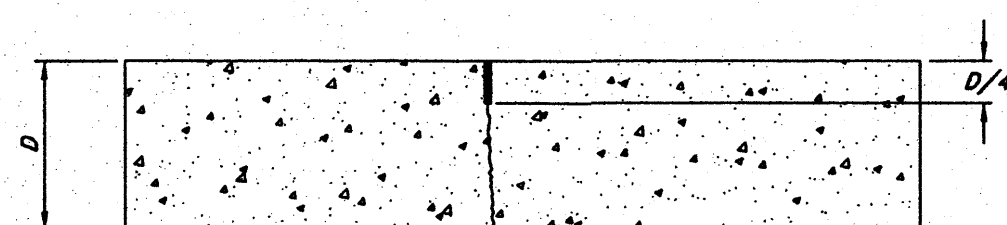


Section

8

Curb Transition

Not to Scale



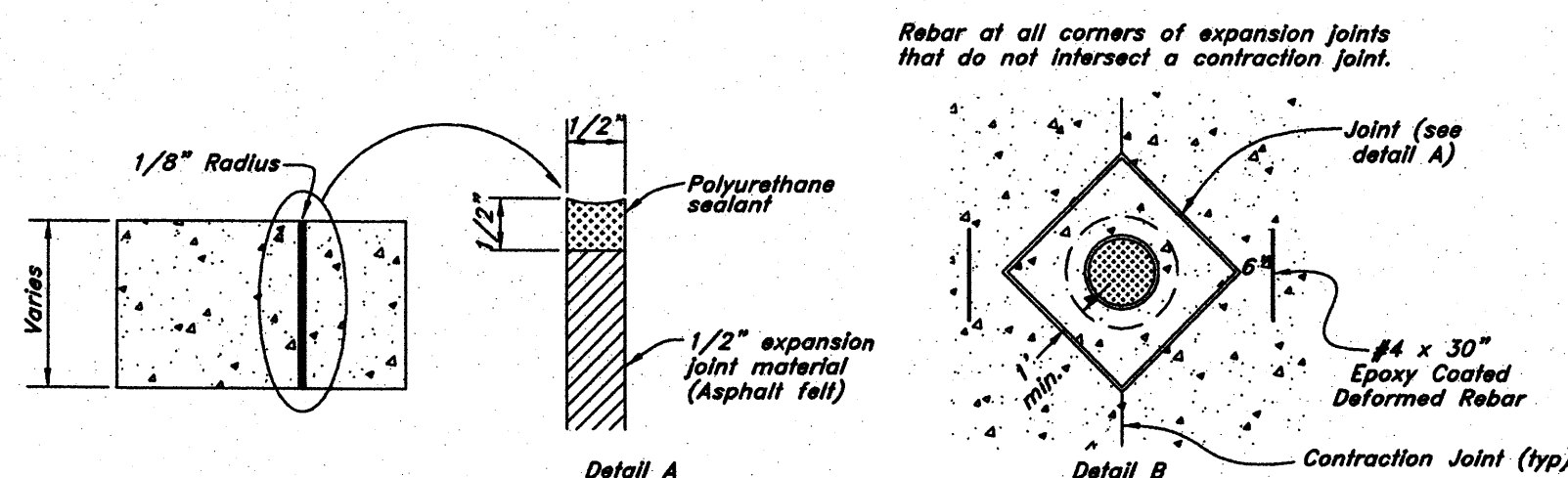
Notes:

1. Contraction joints can be either saw cut or formed groove. The depth of the joint shall be one-fourth the thickness of the slab (D/4) and minimum width of 1/8".
2. Saw cut joints must be cut at the proper time after the concrete is poured. The sawing should begin as soon as the concrete has obtained adequate strength to resist raveling of the joint edges. Generally this is between 4 and 24 hours.
3. Joint spacing shall be 30 x D (slab thickness in feet) in both directions.

7

Contraction Joint

Not to Scale



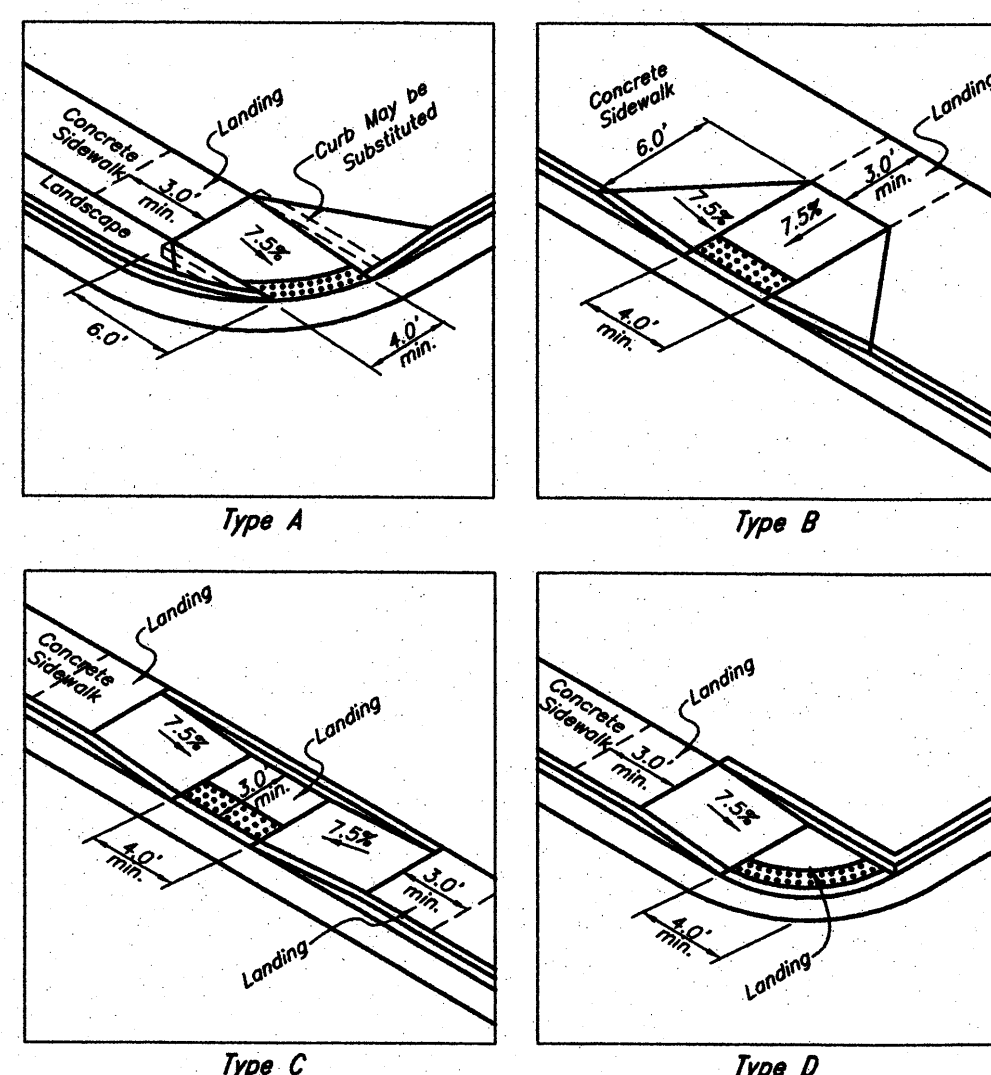
Notes:

1. For Sidewalks - Expansion Joint shall be full depth of concrete. Set top of filler flush with surface of concrete. Expansion joint spacing shall be 60' O.C.
2. For Pavements - Expansion Joint shall be placed where pavement abuts a building wall, sidewalk, curb, gutter, or any structure such as catch basins, manholes, valves, etc. See detail B. The joint shall be installed per detail A.

6

Expansion Joint

Not to Scale



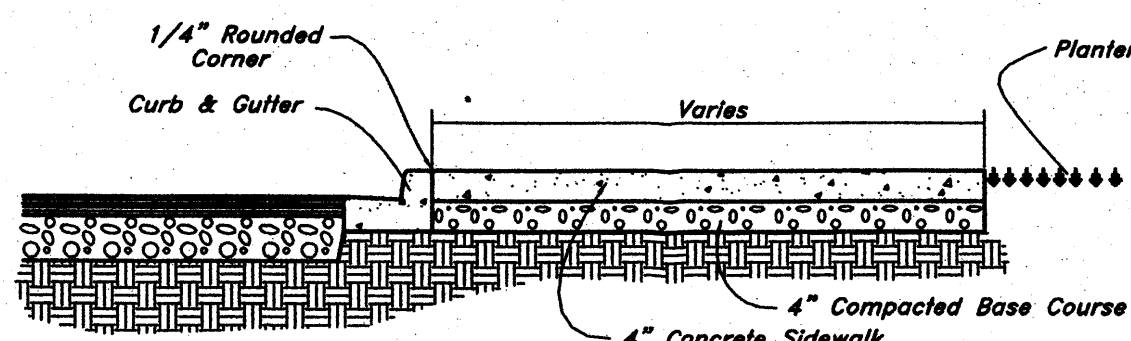
Notes:

1. Provide truncated domes per ADA Requirements. (Minimum of 2" deep by the width of ramp)
2. All landings must have 1:50 cross slope & running slope. Landing must be as wide as the ramp.
3. Cross slope on ramp must be 1:50 or less.
4. Counter slopes of adjoining gutters & paving adjacent to the curb ramp shall not be steeper than 1:20.

5

Curb Ramp Detail

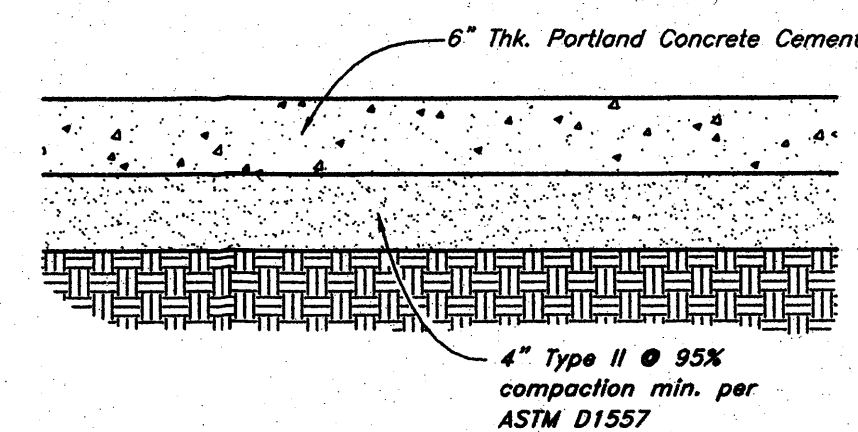
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4

(On-Site) Typical Sidewalk Detail

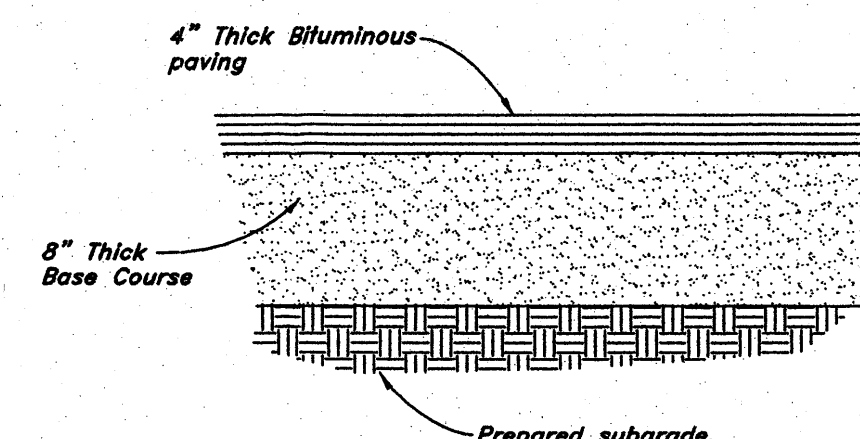
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3

Concrete Paving Section

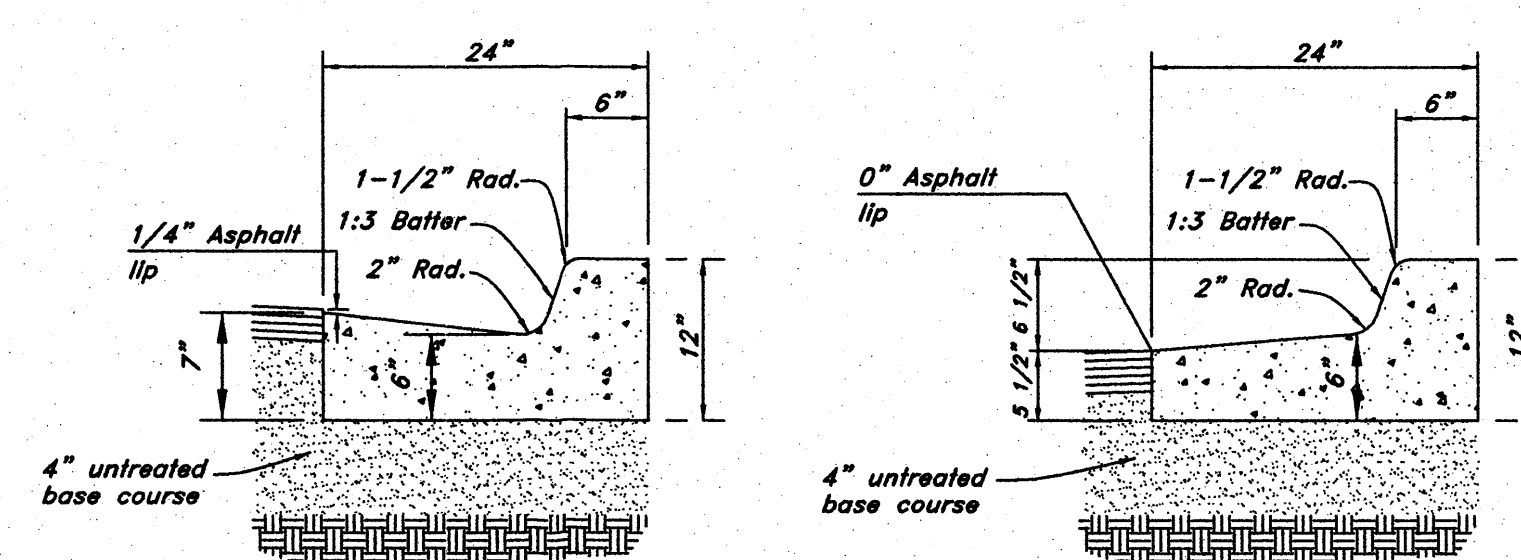
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2

Standard Asphalt Section

Not to Scale



Standard

Open Face

Note: All curb & gutter to be standard unless otherwise noted.

1

(On-Site) 24" Curb & Gutter

Not to Scale

See Geotechnical Report for Project for Further Details

See Geotechnical Report for Project

GREAT BASIN ENGINEERING - SOUTH
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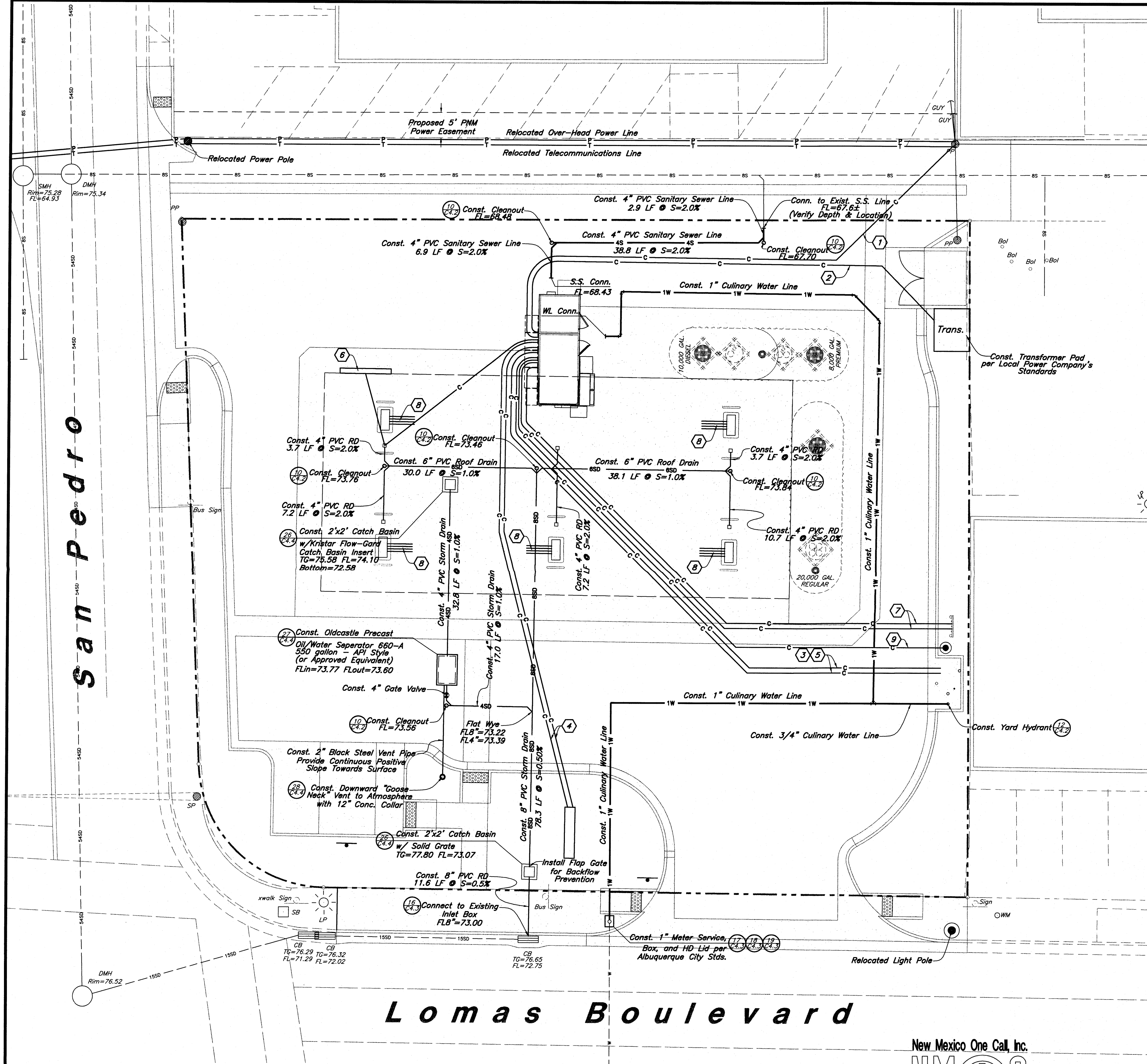
4 May, 2009

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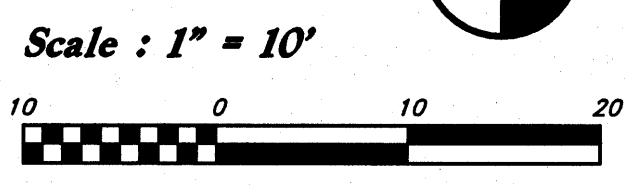
REV	DATE	DESCRIPTION

Designed by: _____
Drafted by: _____
Client Name: _____
File Name: _____



Legend

- | | | | |
|----------------------|------|-----------------------|------|
| Proposed Manhole | ○ | Existing Water | —W— |
| Existing Manhole | ○ | Existing Storm Drain | —SD— |
| Exist. Telephone Box | □ | Existing Gas | —G— |
| Existing Inlet Box | □ | Existing Power | —P— |
| Proposed Inlet Box | □ | Existing Telephone | —T— |
| Exist. Catch Basin | □ | Power pole w/guy | ● |
| Catch Basin | □ | Fence | —X— |
| Fire hydrant | □ | Power line | —W— |
| Existing hydrant | □ | Reinforced Conc. Pipe | RCP |
| Water Valve | □ | Top of Grate | TG |
| Existing Water Valve | □ | Flowline | FL |
| Sanitary Sewer | —S— | Proposed Light Pole | ● |
| Culinary Water | —C— | Existing Light Pole | ● |
| Conduit | —C— | Detail Number | —S— |
| Storm Drain | —SD— | Sheet Number | —S— |
| Existing Sewer | —S— | | |



Key Notes:

1. Install 2" conduit from kiosk to telephone company's point of connection. Communication package to be provided and installed by owner.
2. Install 120/208 3 phase electrical service to kiosk power panel. Contractor shall coordinate with power company and provide all trenching, conduit (4" typical) and backfill.
3. Install 3/4" conduit from kiosk to air compressor for AC circuit.
4. Install (2) 3/4" conduits from kiosk to monument sign. One conduit to be used for AC circuit for price sign lighting. The other conduit to be used for low voltage communication cable to sign controller (furnished with sign) mounted on sign pole. Control cable (furnished with sign) connecting the price sign to the sign controller to be installed inside sign pole.
5. Install (1) 1" Conduit for (1) Cat 5 Cable from Kiosk to Phone Pedestal. Coordinate with local phone company.
6. Install price sign mounted on canopy. See sheet A2 and detail (Coordinate with Smith's Project Manager)
7. Install (2) 3/4" Conduits to Vent Risers for Future Use
8. Install (1) 1" Conduit and (3) 3/4" Conduits from Each Dispenser to Kiosk
9. Install Power & Conduits to New Light Pole Locations

General Utility Notes:

1. Coordinate all utility connections to building with plumbing plans and building contractor.
2. Verify depth and location of all existing utilities prior to constructing any new utility lines. Notify Civil Engineer of any discrepancies or conflicts prior to any connections being made.
3. All catch basin and inlet box grates are to be bicycle proof.
4. Refer to the site electrical plan for details and locations of electrical lines, transformers and light poles.
5. Gas lines, telephone lines, and cable TV lines are not a part of these plans.
6. Water meters are to be installed per city standards and specifications. It will be the contractor's responsibility to install all items required.
7. Water lines, valves, fire hydrants, fittings etc. are to be constructed as shown. Contractor is responsible, at no cost to the owner, to construct any vertical adjustments necessary to clear sewer, storm drain, or other utilities as necessary including valve boxes and hydrant spools to proper grade.
8. Contractor shall install a 12" concrete collar around all manholes, valves, catch basins, cleanouts & any other structures located within the asphalt.

Utility Piping Materials:

All piping to be installed per manufacturers recommendations. Refer to project specifications for more detailed information regarding materials, installation, etc.

Culinary Service Laterals

1. 3/4" to 2" diameter pipe — copper tube ASTM B, Type K, Soft Temper or HDPE (CTS), SDR 9, 200 PSI, PE 3408, ASTM D2737

Sanitary Sewer Lines

1. All sewer piping to be Polyvinyl Chloride (PVC) sewer pipe, ASTM D 3034, Type PSM, SDR 35

Storm Drain Lines

1. 10" pipes or smaller — Polyvinyl Chloride (PVC) sewer pipe, ASTM D3034, Type PSM, SDR 35

CAUTION :
The location and/or elevation of existing utilities as shown on these plans is based on records of the various utility companies and, where possible, measurements taken in the field. The information is not to be relied on as being exact or complete.

Note:
Fuel Installation Contractor to Purge 50 Gallons of Gasoline Through EACH Hose Prior to Completion of Installation.

Contractor NOTE: Coordinate with Architectural Plans for Additional Conduit Locations.

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Designed by: SY Drafted by: SY Client Name: Smith's 44600-UT	
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Utility Plan Smith's Fuel Center 6301 Lomas Boulevard, NE Albuquerque, New Mexico	
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