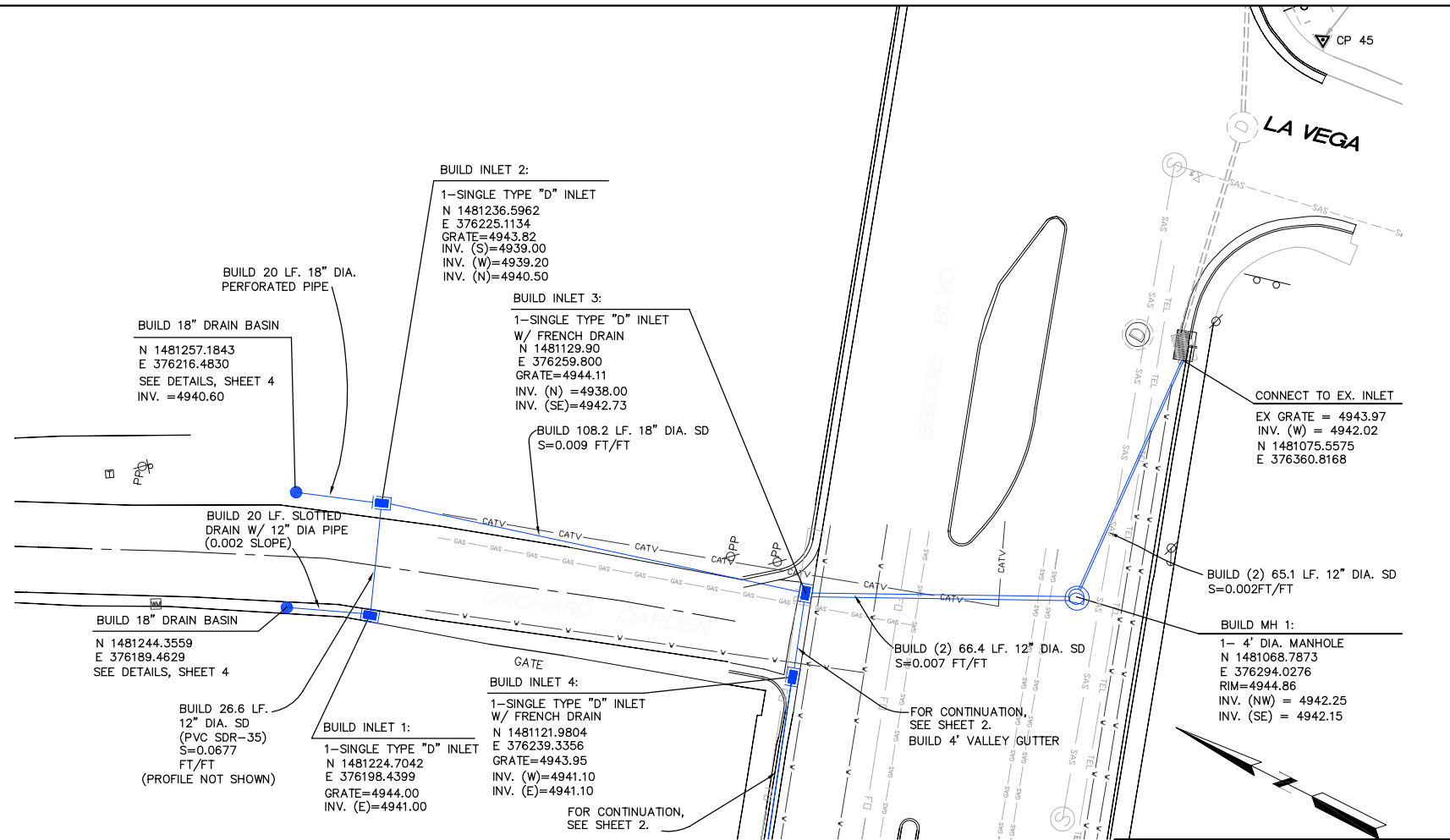




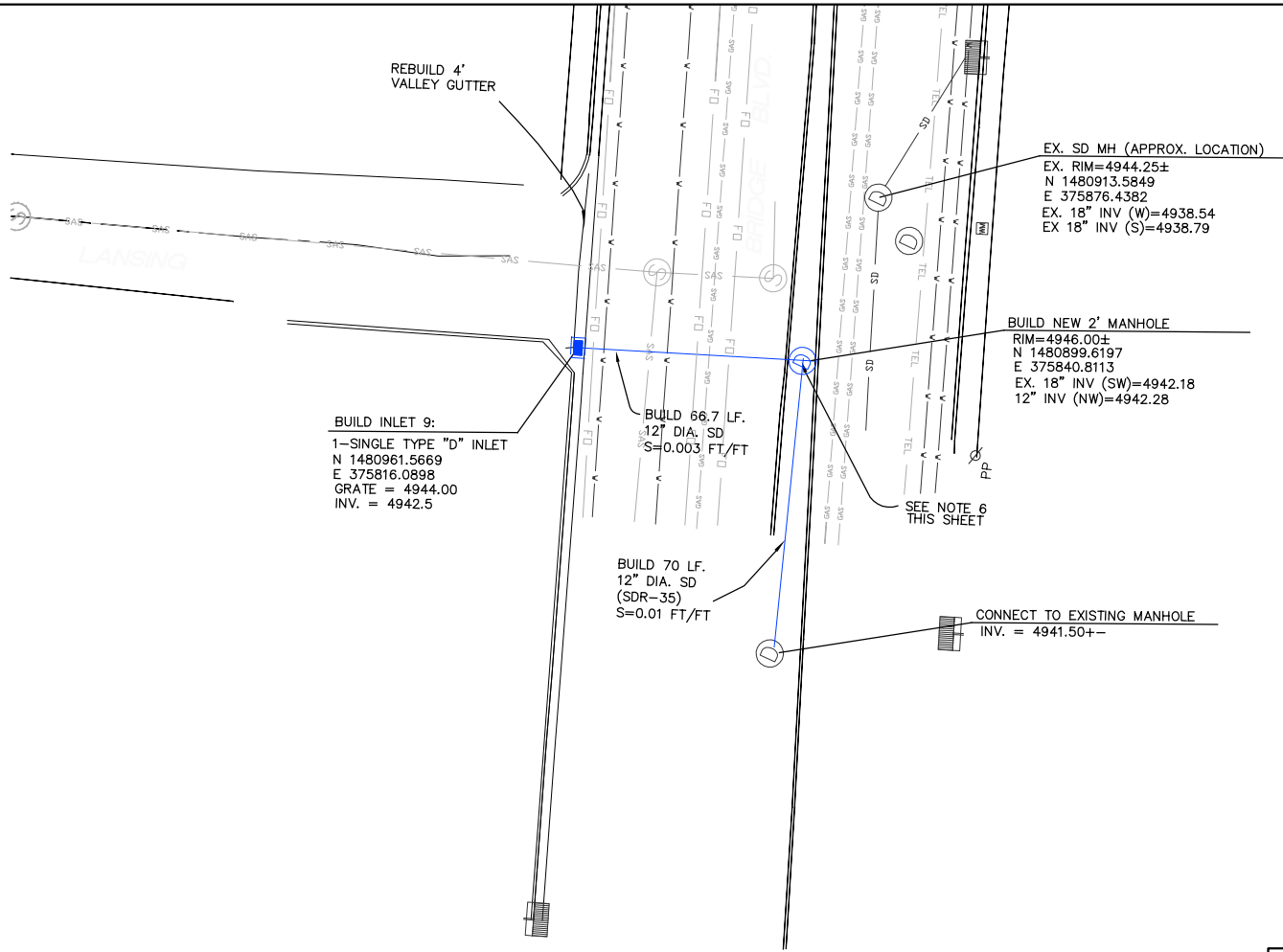
1. FOR SINGLE TYPE "D" STORM INLET DETAILS, REFER TO COA STD DWGS 2206, 2215 AND 2216.
2. SEE SHEET 4 FOR FRENCH DRAIN DETAIL.
3. SEE SHEET 4 FOR POTHOLE INFORMATION
4. CENTERLINE OF PIPE = CENTERLINE OF CONSTRUCTION.
5. USE 1-3" ASPHALT LIFT FOR PAVEMENT PATCHING ON ORCHARD GARDEN AND 2-3" ASPHALT LIFTS ON PAVEMENT PATCHING FOR BRIDGE BOULEVARD.

USER DEPARTMENT

ZONE MAP

SHEET

F

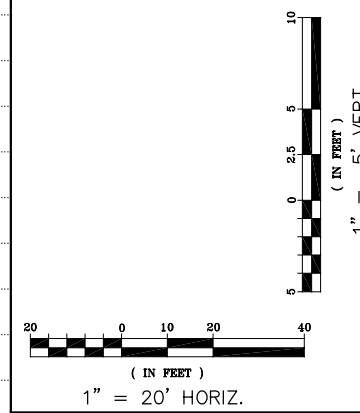
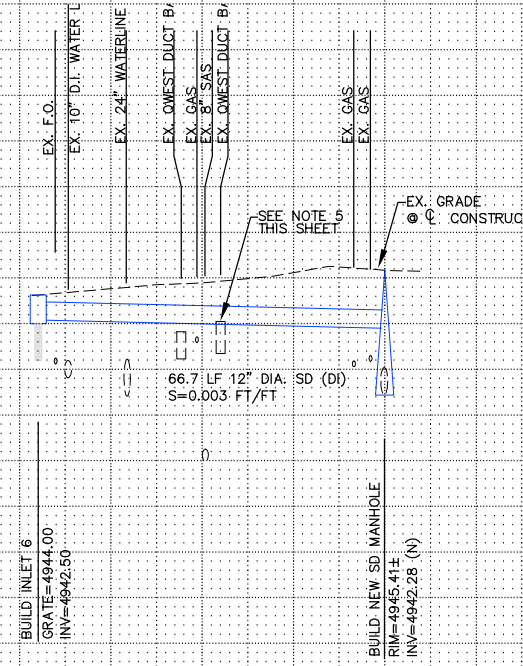


LANSING / BRIDGE

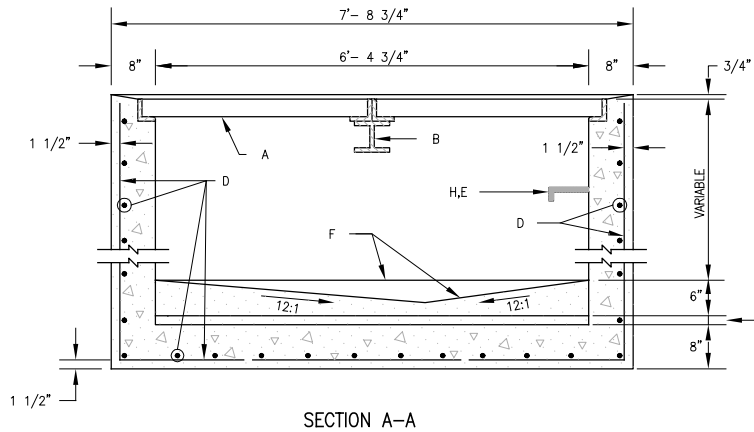
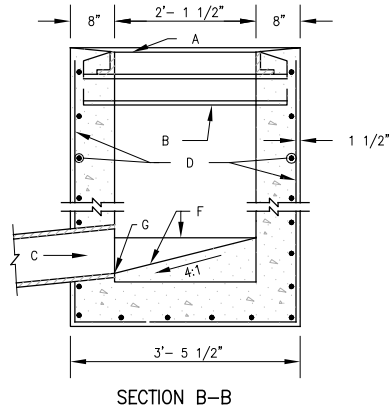
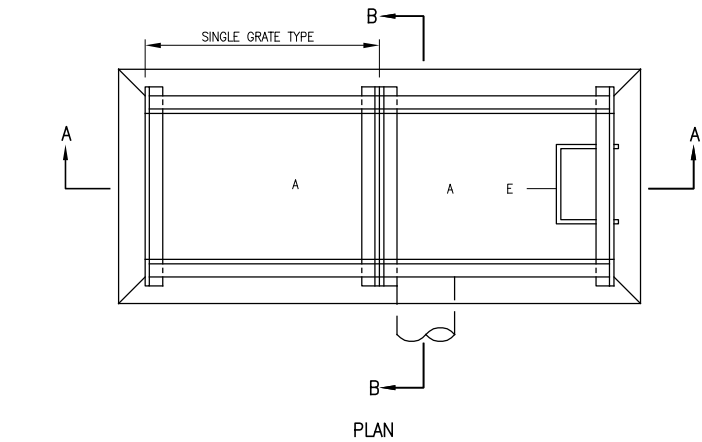
ELEVATIONS ARE IN NGVD 29

- NOTE:
- FOR SINGLE TYPE "D" STORM INLET DETAILS, REFER TO COA STD DWGS 2206, 2215 AND 2216.
 - SEE SHEET 4 FOR FRENCH DRAIN DETAIL.
 - SEE SHEET 4 FOR POTHOLE INFORMATION.
 - CENTERLINE OF PIPE = CENTERLINE OF CONSTRUCTION.
 - USE 1-3" ASPHALT LIFT FOR PAVEMENT PATCHING ON ORCHARD GARDEN AND 2-3" ASPHALT LIFTS ON PAVEMENT PATCHING FOR BRIDGE BOULEVARD.
 - BREAK EXISTING DUCT BANK AS REQUIRED, WITHOUT DAMAGE TO EX. CARRIER PIPE, TO PROVIDE CLEARANCE FOR NEW STORM DRAIN PIPE.
 - REMOVE AND REPLACE EX. MEDIAN CURB AND GUTTER AND MEDIAN CONCRETE AS NECESSARY FOR NEW STORM DRAIN INSTALLATION.

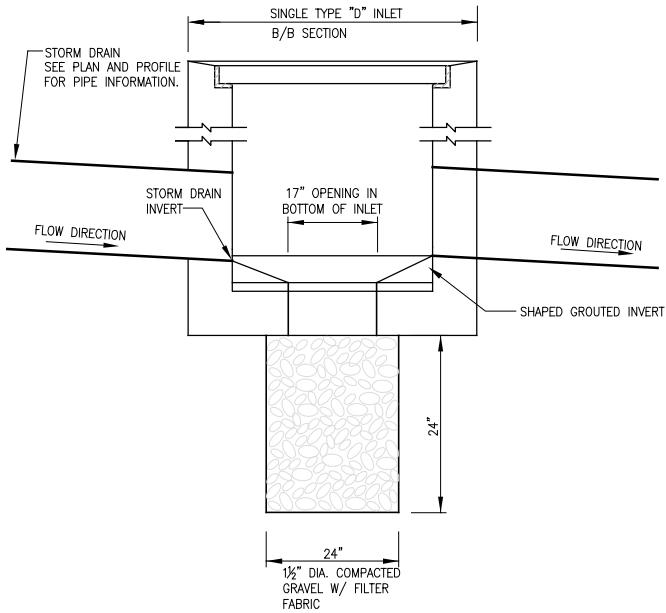
AS BUILT INFORMATION			BENCHMARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	WORK	DATE	LOCAL CONTROL POINT - CP 45	DATE	BY	NO.	FIELD NOTES		JEANNE WOLFENBARGER REGISTERED PROFESSIONAL ENGINEER NEW MEXICO 15543		
STANDARD BY	ACCEPTANCE BY	DATE	PK NAIL SET IN ASPHALT IN THE SE QUADRANT OF THE INTERSECTION OF LA VEGA AND BRIDGE								
FIELD	DATE										
DATE											
DATE											
MICRO-FILM INFORMATION									REVISIONS		
RECORDED BY									DESIGNED BY: JW		
No.									DRAWN BY: PMT		
									CHECKED BY: BC		
									DATE: AUG 2009		
									DATE: AUG 2009		
									DATE: AUG 2009		



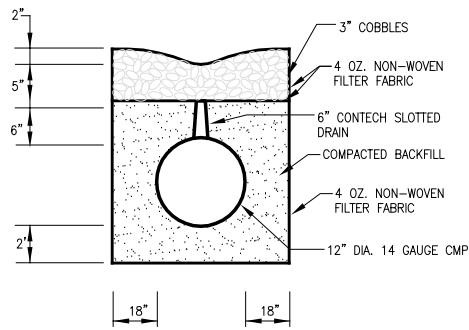
		BERNALILLO COUNTY PUBLIC WORKS DIVISION TECHNICAL SERVICES DEPARTMENT	
BRIDGE BLVD. STORM DRAIN IMPROVEMENTS			
LANSING / BRIDGE			
MONTH/DAY/YEAR		USER DEPARTMENT	
CITY PROJECT No.		ZONE MAP No.	SHEET OF
XXXX.XX		L13	3 4



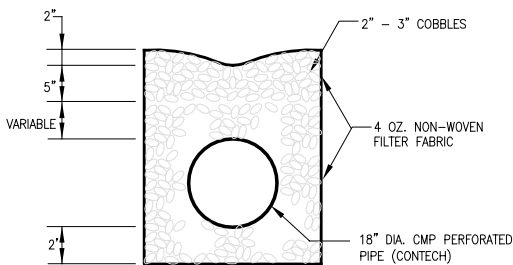
STORM INLET DOUBLE "D"
NOT TO SCALE COA STD. DWG. 2206



FRENCH DRAIN DETAIL
NOT TO SCALE



SLOTTED DRAIN DETAIL
NOT TO SCALE



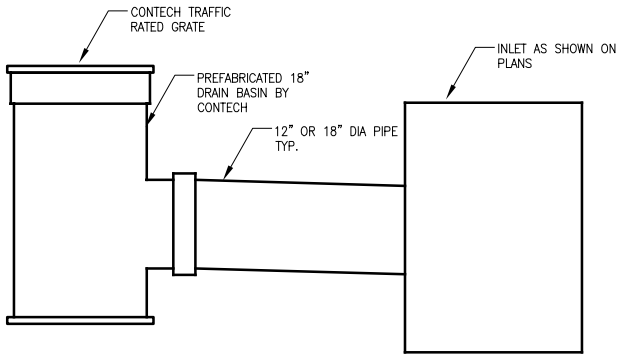
PERFORATED PIPE DETAIL
NOT TO SCALE

GENERAL NOTES:

1. FOR SINGLE GRATE TYPE STORM INLET, DELETE CENTER SUPPORT AND MOVE ONE END WALL TO FORM NEW SINGLE GRATE INLET.
2. STORM INLET CUTTER TRANSITION WILL BE SHOWN ON THE CONSTRUCTION PLANS.
3. OUTLET PIPE SIZE, PER DESIGN REQUIREMENT.
4. FOR FRAME & GRATING, SEE DWG. 2216, 2220 & 2221.
5. FOR CENTER SUPPORT ASSEMBLY, SEE DWG. 2215.

CONSTRUCTION NOTES:

- A. FRAME & GRATE.
- B. CENTER SUPPORT ASSEMBLY.
- C. CUT ONE HORIZONTAL AND ONE VERTICAL BAR MAX. AT PIPE OPENING.
- D. NO. 4 BARS AT 6" O.C. EACH WAY.
- E. USE STANDARD STEPS, SEE DRW. 2229.
- F. CONC. FILL, SEE NOTE C DWG. 2201.
- G. INVERT PER DESIGN.
- H. INSTALL STEPS ON UPSTREAM FACE.



18" DRAIN BASIN DETAIL
NOT TO SCALE

6/26/2009

Bridge Blvd.

1 of 2

Pothole No.	Utility	Size / Outside Diameter	Depth of Cover (Natural Ground to Top of Utility)	Surface Material and Thickness	Reference Point Set	Approx. Station	Location / Notes
Bridge Blvd.				CFA Job # 0906-711-00-01			
Note 1: Location sketches attached.							
1	PVC Conduit (ATT)	0.34'	3.64'	Conc. 0.47'	"X" Cut	n/a	
2	PVC Conduit (ATT)	0.34'	3.55'	Conc. 0.46'	"X" Cut	n/a	
3	PVC Conduit (Qwest)	0.34'	1.97'	Asphalt, 0.74'	Set PK Nail	n/a	
4	Conc. Encased Conduits	2.10' wide	2.75' to top, 4.05' to bottom	Asphalt, 1.07'	Set PK Nail	n/a	
5	PVC Conduit & Conc. Encasement	0.33' dia. PVC, 0.70' wide encasement	2.62' to top of PVC, 4.10' to bottom of encasement	Asphalt, 0.64'	Set PK Nail	n/a	
6	Conc. Encased Conduits	2.10' wide	2.27' to top, 3.93' to bottom	Asphalt, 0.63'	Set PK Nail	n/a	
7	PVC Conduit (Cable TV)	0.20'	0.84'	Asphalt, 0.62'	Set PK Nail	n/a	
8	PVC Conduit (Cable TV)	0.20'	1.77'	Conc. 0.27'	"X" Cut	n/a	Two 0.20' diameter conduits, adjacent to one another. Bottom of conduits is at 2.17'.
9	Steel Gas	0.21'	2.91'	Asphalt, 0.62'	Set PK Nail	n/a	
10	Steel Gas	1.25'	4.65'	Asphalt, 0.61'	Set PK Nail	n/a	
11	Steel Gas	0.21'	4.25'	Asphalt, 0.56'	Set PK Nail	n/a	
12	Steel Gas	0.21'	2.65'	Asphalt, 0.92'	Set PK Nail	n/a	
13	Steel Gas	1.25'	3.40'	Asphalt, 0.75'	Set PK Nail	n/a	

CobbFendley
1100 NW Loop 410, STE 545 San Antonio, Texas 78213 (210) 826-4611-O (210) 826-4906-F

6/26/2009

Bridge Blvd.

2 of 2

Pothole No.	Utility	Size / Outside Diameter	Depth of Cover (Natural Ground to Top of Utility)	Surface Material and Thickness	Reference Point Set	Approx. Station	Location / Notes
Bridge Blvd.					CFA Job # 0906-711-00-01		
Note 1: Location sketches attached.							
14	Steel Gas	0.21'	2.89'	Asphalt, 0.80'	Set PK Nail	n/a	
15	A.C. Water	0.95'	3.95'	Asphalt, 0.56'	Set PK Nail	n/a	
16	D.I. Water	2.00'	4.46'	Asphalt, 0.56'	Set PK Nail	n/a	
17	A.C. Water	0.65'	4.58'	Asphalt, 0.54'	Set PK Nail	n/a	
18	A.C. Water	0.95'	3.72'	Asphalt, 0.78'	Set PK Nail	n/a	
19	D.I. Water	2.00'	3.85'	Asphalt, 0.86'	Set PK Nail	n/a	
20	A.C. Water	0.65'	4.06'	Asphalt, 0.71'	Set PK Nail	n/a	
21	A.C. Water	0.65'	4.68'	Asphalt, 0.48'	Set PK Nail	n/a	
22	Steel Gas	0.21'	2.76'	Asphalt, 0.44'	Set PK Nail	n/a	
23	PVC Conduit (Cable TV)	0.20'	1.26'	Asphalt, 0.25'	Set PK Nail	n/a	Also found a 0.06' Dia. Direct Buried Cable 0.36' west of the Cable TV Conduit. Depth = 1.01'

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POTHOLE INFORMATION

= POTHOLE LOCATION
SEE PLAN AND PROFILE SHEETS

SCALE: AS SHOWN



BERNALILLO COUNTY
PUBLIC WORKS DIVISION
TECHNICAL SERVICES DEPARTMENT
BRIDGE BLVD. STORM DRAIN IMPROVEMENTS

DETAILS / POTHOLE INFORMATION

Design Review Committee	City Engineer Approval	Lost Design Update	MO/DAY/YR	MO/DAY/YR
Project No.	Zone Map No.	Sheet	4	Of 4

AS BUILT INFORMATION				BENCHMARKS				SURVEY INFORMATION				ENGINEER'S SEAL			
CONTRACTOR	WORK	DATE						NO.	BY	DATE					
STATED BY	DATE														
ACCEPTANCE BY	DATE														
FIELD	DATE														
VERIFICATION BY	DATE														
DATE															
CORRECTED BY	DATE														
NO.															
MICRO-FILM INFORMATION				REVISIONS				DESIGN				DATE JULY 2009			
												DATE JULY 2009			
												DATE JULY 2009			