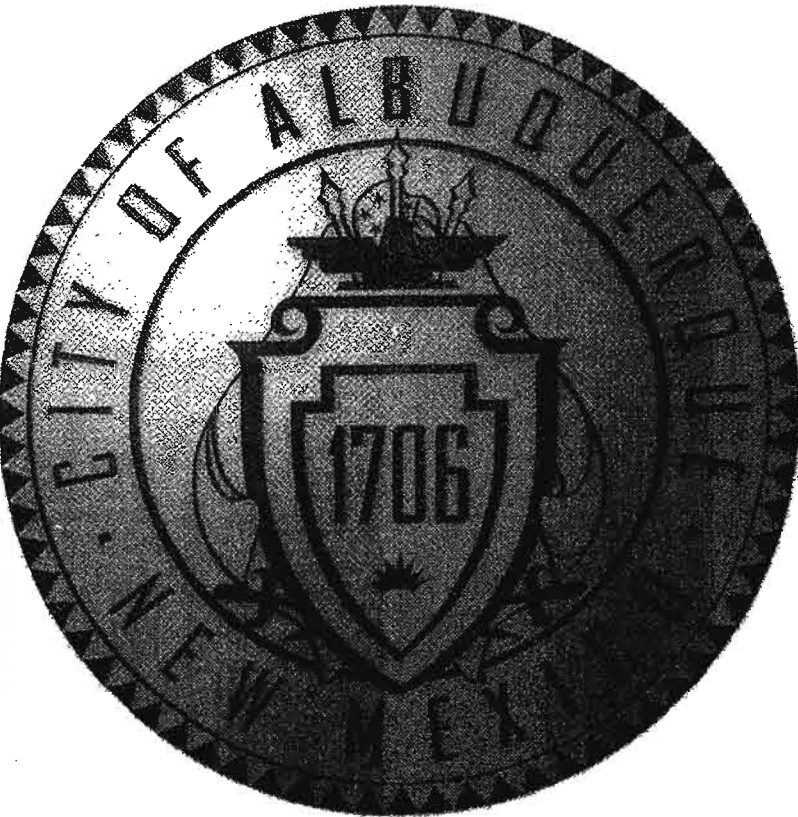


CITY OF ALBUQUERQUE, NEW MEXICO  
DEPARTMENT OF MUNICIPAL DEVELOPMENT  
CONSTRUCTION PLANS  
FOR  
SECOND STREET TRAFFIC  
CIRCULATION IMPROVEMENTS

INTERSECTION AT 2ND STREET AND IRON AVENUE  
TO INTERSECTION AT 2ND STREET AND 3RD STREET  
ALBUQUERQUE, NEW MEXICO  
MAY 25, 2011



GENERAL NOTES

- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 1986 EDITION AS AMENDED WITH UPDATE NO. 7, INCLUDING AMENDMENT 1.
- 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 ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM DELAY.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM, INC. @ 260-1990 FOR LOCATION OF EXISTING UTILITIES.
- TRAFFIC CONTROL: SEVEN (7) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. THE CONTRACTOR SHALL NOTIFY THE BARRICADING ENGINEER (924-3400) PRIOR TO OCCUPYING AN INTERSECTION. SEE SECTION 19 FOR THE SPECIFICATIONS.
- ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKINGS BY THE CONTRACTOR TO THE SAME LOCATION AS WAS EXISTING, OR AS SHOWN ON THESE PLANS.
- THE CONTRACTOR SHALL PROMPTLY CLEAN UP ANY MATERIAL EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY OR PRIVATE ROADWAY EASEMENTS SO THAT THE EXCAVATED MATERIAL IS NOT SUSCEPTIBLE TO BEING WASHED DOWN THE STREET OR INTO ANY PUBLIC DRAINAGE FACILITY.
- THE CONTRACTOR SHALL RECORD DATA ON ALL UTILITY LINES AND ACCESSORIES AS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE PREPARATION OF "AS CONSTRUCTED" DRAWINGS. THE CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAS BEEN RECORDED.
- THE CONTRACTOR SHALL NOTIFY ALL AFFECTED UTILITY COMPANIES OF ANY ADJUSTMENT OR RELOCATION OF EXISTING UTILITIES REQUIRED DUE TO THE CONSTRUCTION OPERATIONS. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE HIS ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR WORK. NO ADDITIONAL COSTS WILL BE ALLOWED FOR DELAYS OR INCONVENIENCES CAUSED BY UTILITY COMPANY CREWS.
- EXISTING UTILITY LINE LOCATIONS ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. THE LOCATION OF ANY SUCH EXISTING LINE IS BASED UPON INFORMATION PROVIDED BY THE UTILITY COMPANY, THE OWNER, OR BY OTHERS AND THE INFORMATION MAY BE INCOMPLETE OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES.
- WARNING - THE ENGINEER HAS UNDERTAKEN A LIMITED SCOPE OF THE EXISTENCE, LOCATION, SIZE, DEPTH, OR TYPE OF UNDERGROUND UTILITY LINES. MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. THE CONTRACTOR SHALL BECOME INFORMED OF THE LOCATION OF ANY 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 THE FAILURE TO LOCATE, IDENTIFY, AND PRESERVE ANY AND ALL EXISTING UTILITIES. THE CONTRACTOR SHALL COMPLY WITH STATE, STATUTES, MUNICIPAL AND LOCAL ORDINANCE, RULES AND REGULATIONS PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES IN PLANNING AND CONDUCTING EXCAVATION OPERATIONS, WHETHER BY CALLING OR NOTIFYING THE UTILITIES COMPLYING WITH "NEW MEXICO ONE CALL SYSTEM, INC." PROCEDURES OR OTHERWISE.
- THE CONTRACTOR SHALL CONFINE HIS WORK WITHIN THE STREET RIGHT-OF-WAY. OVERNIGHT PARKING OF THE CONTRACTOR'S EQUIPMENT SHALL NOT OBSTRUCT ACCESS ROADS OR TRAFFIC LANES.
- THE CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. THE CONTRACTOR SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO ENSURE THE PRESERVATION OF THE SURVEY MONUMENTS. THE CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MARKINGS WITHOUT THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTIFY THE CITY SURVEYOR AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED. THE CONTRACTOR SHALL, AT HIS EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT BUSINESSES, PROPERTIES, ALLEYS AND CROSS ROADS DURING CONSTRUCTION.
- ALL BORROW AND SURFACING MATERIALS SHALL BE OBTAINED FROM CITY APPROVED COMMERCIAL SOURCES.
- AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN THE CITY RIGHT-OF-WAY.
- THE CONTRACTOR SHALL COORDINATE WITH THE ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY (857-8200) SEVEN (7) WORKING DAYS IN ADVANCE OF ANY WORK THAT MAY AFFECT EXISTING PUBLIC WATER OR SEWER UTILITIES. EXISTING VALVES TO OPERATED BY WATER UTILITY PERSONNEL ONLY. CONTRACTOR SHALL CONTACT THE WATER UTILITY AUTHORITY PERSONNEL SEVEN (7) WORKING DAYS PRIOR TO NEEDING VALVES TURNED ON OR OFF.

- VIBRATION MONITORING AND VIDEO TAPING DOCUMENTATION SHALL BE PERFORMED IN AND AROUND ALL STRUCTURES AS DEFINED IN THIS GENERAL NOTE AND AS DIRECTED BY THE PROJECT MANAGER. "STRUCTURE" IS DEFINED AS BUILDINGS, RETAINING AND PRIVACY WALL, END WALLS, DROP INLETS, CATCH BASINS, SEWER AND SERVICE PIPES, DRAINS AND OTHER FEATURES THAT MAY BE ENCOUNTERED DURING CONSTRUCTION. THE CONSTRUCTION AREA AND AREAS ADJACENT TO THE LIMITS OF CONSTRUCTION SHALL ALSO BE VIDEO TAPED. VIBRATION MONITORING AND VIDEO DOCUMENTATION SHALL BE PERFORMED ACCORDING TO THE SPECIFICATIONS INCLUDED IN THE SUPPLEMENTAL TECHNICAL SPECIFICATIONS OF THE CONTRACT BOOK AND PAID FOR AT THE LUMP SUM CONTRACT PRICE FOR ITEM 301.900 VIBRATION MONITORING AND VIDEO DOCUMENT.
- AT HIS OWN EXPENSE, CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PAVEMENT, PAVEMENT MARKINGS, CURB AND GUTTER, HANDICAP RAMPS, AND SIDEWALK DURING CONSTRUCTION APART FROM THOSE SECTIONS INDICATED FOR REMOVAL ON THE PLANS AND SHALL REPAIR OR REPLACE, PER STANDARD SPECIFICATIONS.
- REMOVALS SHALL BE DISPOSED OF OFF-SITE AND SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- CONTRACTOR SHALL DISPOSE OF ALL UNSUITABLE MATERIAL IN AN ENVIRONMENTALLY ACCEPTABLE MANNER AT A LOCATION ACCEPTABLE TO THE PROJECT MANAGER. THERE WILL BE NO DIRECT COMPENSATION FOR THIS WORK.

TRAFFIC NOTES

- THE CONTRACTOR SHALL RESTRICT LANE CLOSURES TO BETWEEN THE HOURS OF 9:00 AM AND 3:00 PM.
- THE CONTRACTOR SHALL HAVE ONE LANE OPEN ON SECOND STREET AT ALL TIMES.
- IF THE CONTRACTOR MUST MAINTAIN A LANE CLOSED TO TRAFFIC AT THE END OF THE EXPECTED WORK SHIFT DUE TO A SAFETY CONCERN, THEN THE CONTRACTOR MUST CONTINUOUSLY WORK ON A 24-HOUR PER DAY BASIS UNTIL ALL LANES ARE OPENED TO TRAFFIC.
- THE CONTRACTOR SHALL ACCOMPLISH AS MUCH WORK AS POSSIBLE PRIOR TO STARTING CONSTRUCTION OPERATIONS THAT WILL AFFECT TRAFFIC. THE CONTRACTOR SHALL PROVIDE A LISTING OF SUCH WORK TO THE CITY PROJECT MANAGER AND ENGINEER FOR APPROVAL PRIOR TO STARTING CONSTRUCTION OPERATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL TRAFFIC AND CONSTRUCTION SIGNAGE UNTIL THE PROJECT HAS BEEN ACCEPTED BY THE CITY OF ALBUQUERQUE.

I, THE UNDERSIGNED, A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF NEW MEXICO, DO HEREBY CERTIFY THAT THE INDICATED RECORD DRAWINGS ARE BASED UPON INFORMATION PROVIDED BY THE CONSTRUCTION CONTRACTOR IN THE FORM OF RED-LINED CONSTRUCTION DRAWING MARKUPS TO THE ORIGINAL DESIGN DRAWINGS. THE TRANSFER OF INFORMATION HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. HOWEVER, I HAVE NOT VERIFIED THE ACCURACY AND/OR COMPLETENESS OF THE INFORMATION PROVIDED BY THE CONSTRUCTION CONTRACTOR AND SHALL NOT BE RESPONSIBLE FOR ERRORS OR OMISSIONS THAT MAY BE INCORPORATED AS A RESULT OF ERRONEOUS INFORMATION PROVIDED BY OTHERS. ALL INFORMATION INCLUDING VERTICAL AND HORIZONTAL DIMENSIONS SHOULD BE FIELD VERIFIED PRIOR TO USE ON FUTURE PROJECTS.

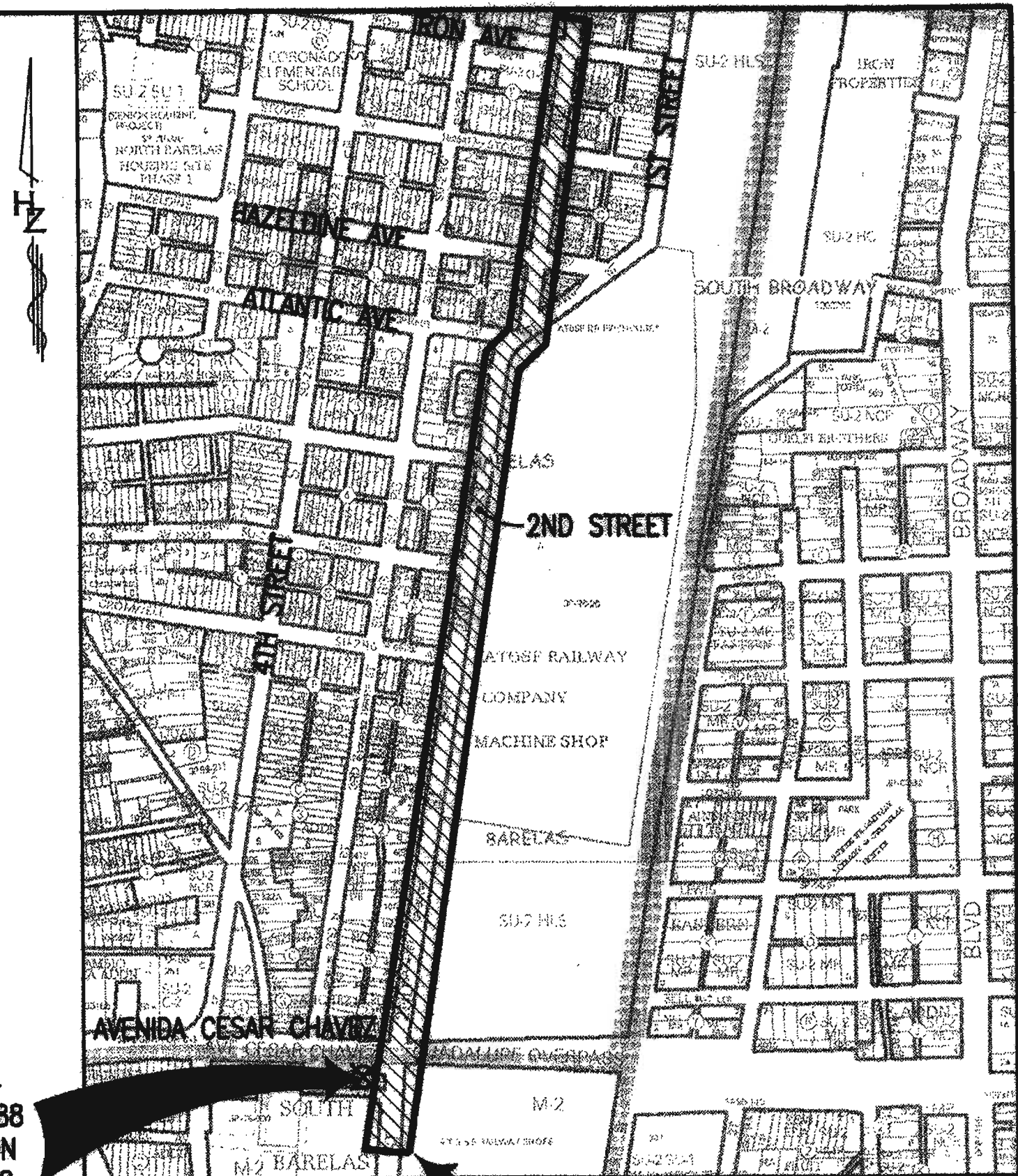
*Scott Edging* 5/21/13  
NAME DATE

UTILITY COMPANIES

- NEW MEXICO GAS COMPANY (GAS SERVICES & GAS LINES)  
CONTACT: EARL HOSKINS, 697-3140
- PUBLIC SERVICE COMPANY OF NM (ELECTRICAL SERVICES & ELECTRIC LINES)  
CONTACT: ANTHONY KOZLOWSKI, 241-3637  
CONTACT: CHRIS BUDD, 241-3698
- Qwest/US WEST (TELEPHONE SERVICES)  
CONTACT: RITA JARAMILLO, 245-8352
- AT&T (TELEPHONE SERVICES)  
CONTACT: RICKY HOWARD, (214) 821-9846
- VERIZON-BROOKS FIBER COMM. (TELEPHONE SERVICES)  
CONTACT: ANDY JARAMILLO, 346-4470
- COMCAST (CABLE TELEVISION)  
CONTACT: MIKE MORTUS, 761-6252
- TIME WARNER TELECOM (CABLE TELEVISION)  
CONTACT: ROYAL HARRISON, 938-7339
- ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY  
CONTACT: ANTHONY MONTOYA JR., 768-2713
- McLEOD USA  
CONTACT: RICK MUELLER, 217-0038
- BCG ASSETS  
CONTACT: JOHN BROWN, 877-500-3427

APPROVED AS RECORD DRAWINGS  
DMDCSD  
CITY CONSTRUCTION ENGINEER  
*W.D. Harris*  
DATE: 6-10-13

Designed By  
**HUITT-ZOLLARS**  
Huitt-Zollars, Inc. Rio Rancho  
533 Rio Rancho Drive NE, Suite 101  
Rio Rancho, New Mexico 87124  
Phone (505) 892-5141 Fax (505) 892-3259



BM  
12-L14  
NAVD 1988  
ELEVATION  
4947.708  
N: 1480971.075  
E: 1520049.232

**SITE  
LOCATION**

VICINITY MAP  
ZONE ATLAS MAP K-14-Z & L-14-Z

INDEX OF DRAWINGS

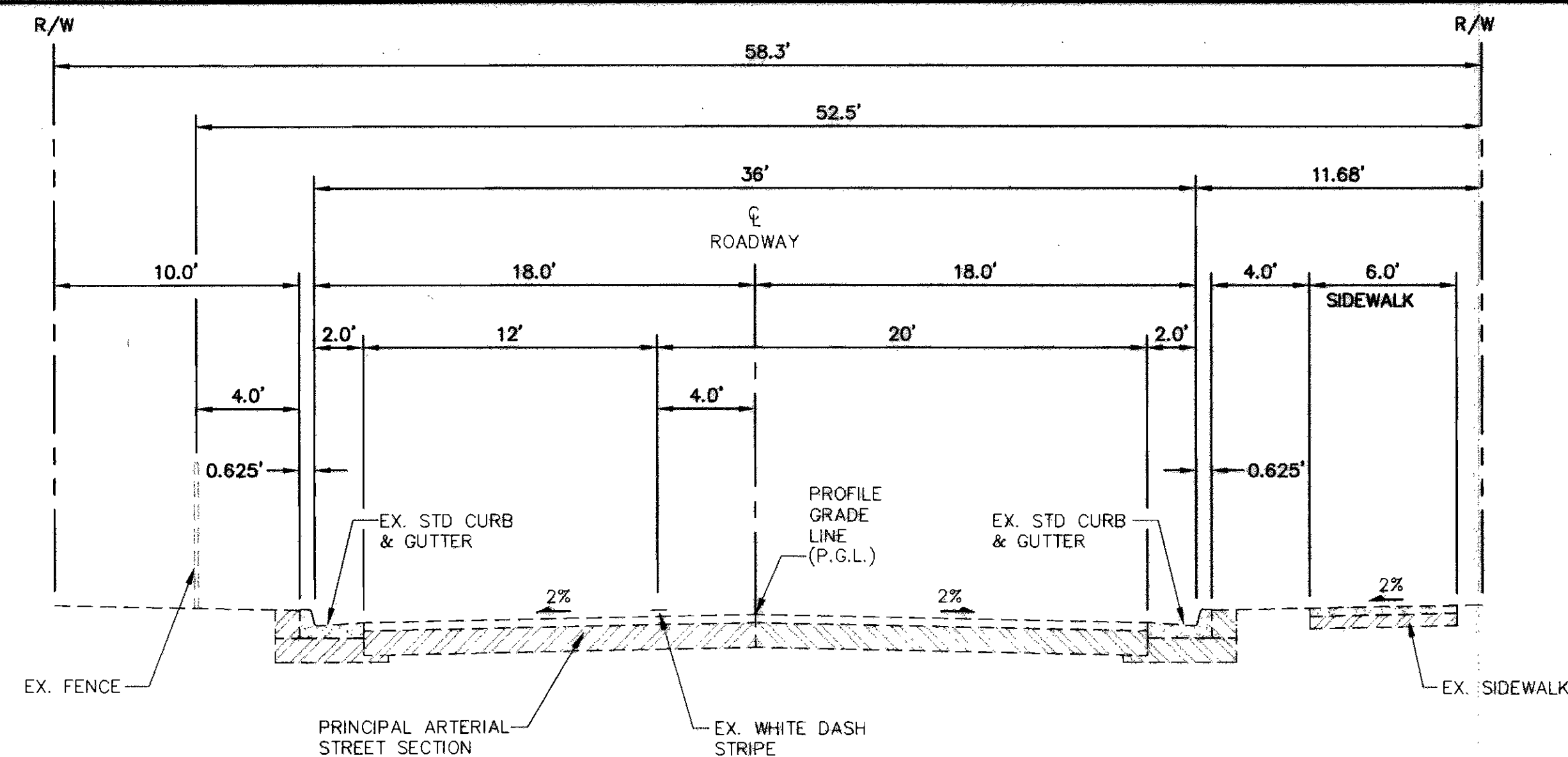
| SHEET NO. | DESCRIPTION                                                             |
|-----------|-------------------------------------------------------------------------|
| 1         | COVER SHEET                                                             |
| 2         | GEOMETRIC & HORIZONTAL CONTROL - CL R/W SECOND STREET                   |
| 3         | EXISTING TYPICAL ROAD SECTIONS - SECOND STREET & ATLANTIC AVENUE SW     |
| 4         | TYPICAL ROAD SECTIONS - SECOND STREET & ATLANTIC AVENUE SW              |
| 5         | DEMOLITION PLAN - SECOND STREET & ATLANTIC AVENUE SW                    |
| 6         | ROADWAY PLAN AND PROFILE - SECOND STREET STA. 19+34.85 TO 23+39.05      |
| 7         | ROADWAY IMPROVEMENTS - HAZELDINE AVENUE & FIRST STREET                  |
| 8         | UTILITY RELOCATIONS - SECOND STREET STA. 19+34.85 TO 23+39.05           |
| 9         | SIGNING & STRIPING DEMOLITION - SECOND STREET STA. 10+00.00 TO 26+50.00 |
| 10        | SIGNING & STRIPING DEMOLITION - SECOND STREET STA. 26+50.00 TO 45+92.98 |
| 11        | SIGNING & STRIPING PLAN - SECOND STREET STA. 10+00.00 TO 26+50.00       |
| 12        | SIGNING & STRIPING PLAN - SECOND STREET STA. 26+50.00 TO 47+56.19       |
| 13        | PAVING AND UTILITY DETAILS - SECOND STREET                              |
| 14        | FENCE DETAILS - SECOND STREET                                           |
| 15        | DEMOLITION PLAN - STOVER AND HAZELDINE AVENUE                           |
| 16        | DEMOLITION PLAN - SANTA FE AVENUE                                       |
| 17        | DEMOLITION PLAN - PACIFIC AND CROMWELL AVENUE                           |
| 18        | BULBOUT DETAILS - STOVER AND HAZELDINE AVENUE                           |
| 19        | BULBOUT DETAILS - ATLANTIC AND SANTA FE AVENUE                          |
| 20        | BULBOUT DETAILS - PACIFIC AND CROMWELL AVENUE                           |

CITY OF ALBUQUERQUE  
DEPARTMENT OF MUNICIPAL DEVELOPMENT

|                             |        |                  |      |                    |         |                           |      |
|-----------------------------|--------|------------------|------|--------------------|---------|---------------------------|------|
| REV.                        | SHEETS | CITY ENGINEER    | DATE | USER DEPARTMENT    | DATE    | USER DEPARTMENT           | DATE |
| ENGINEERS STAMP & SIGNATURE |        | APPROVALS        |      | ENGINEER           | DATE    | *****                     |      |
|                             |        | DRC Chairman     |      | <i>W.D. Harris</i> | 2/8/12  | APPROVED FOR CONSTRUCTION |      |
|                             |        | Transportation   |      | <i>W.D. Harris</i> | 1/31/12 |                           |      |
|                             |        | Water/Wastewater |      | <i>W.D. Harris</i> | 6-3-11  |                           |      |
|                             |        | Hydrology        |      | <i>W.D. Harris</i> | 6/2/11  |                           |      |
|                             |        | C.I.P.           |      |                    |         |                           |      |
| Constr. Mngmt.              |        |                  |      |                    |         |                           |      |
| Constr. Coord.              |        |                  |      |                    |         |                           |      |
| AEMD                        |        |                  |      |                    |         |                           |      |
| City Project No.            |        |                  |      | 7588-91            | Sheet   |                           | Of   |
|                             |        |                  |      |                    | 1       |                           | 20   |

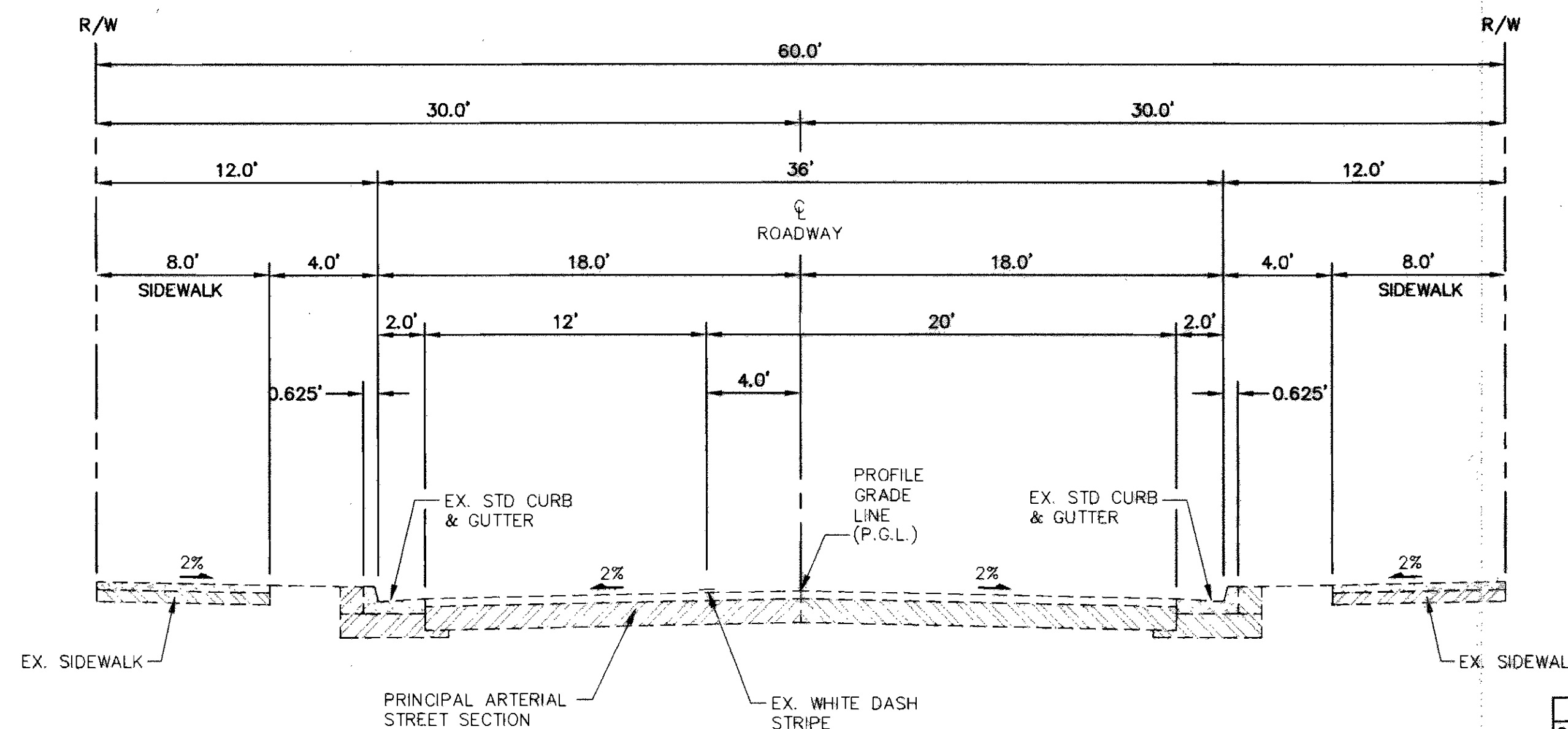
RECORD DRAWING  
RECORD DRAWINGS





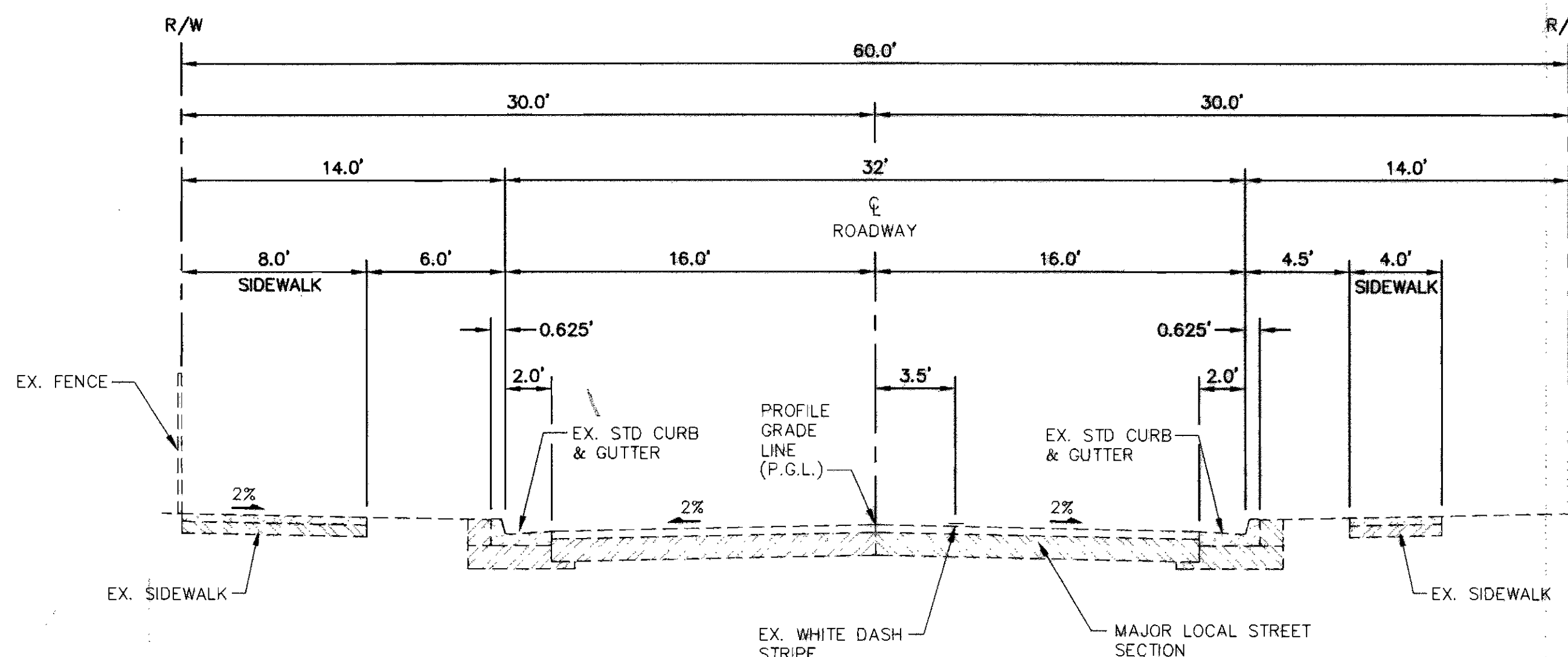
EXISTING TYPICAL ROAD SECTION  
58.3' RIGHT-OF-WAY  
SECOND STREET - STA. 10+77.00 TO STA. 19+34.95

SCALE: 1"=5'



EXISTING TYPICAL ROAD SECTION  
60' RIGHT-OF-WAY  
SECOND STREET - STA. 23+39.05 TO STA. 31+33.62

SCALE: 1"=5'



EXISTING TYPICAL ROAD SECTION  
60' RIGHT-OF-WAY  
ATLANTIC AVENUE

SCALE: 1"=5'

| RECORD DRAWING INFO           |                           |
|-------------------------------|---------------------------|
| CITY INSPECTOR                | RICHARD ZAMORA            |
| CITY PROJECT MANAGER          | DIANE SHOLTIS / MANH TRAN |
| CONTRACTOR                    | UNIVERSAL CONSTRUCTORS    |
| SURVEYOR                      | ALBUQUERQUE SURVEYING     |
| CITY URBAN PROJECT SUPERVISOR | ADAM BERGSTRASSER         |
| LETTER OF ACCEPTANCE DATE     |                           |
| CONSTRUCTION ENGINEER         | DAVE HARRISON             |

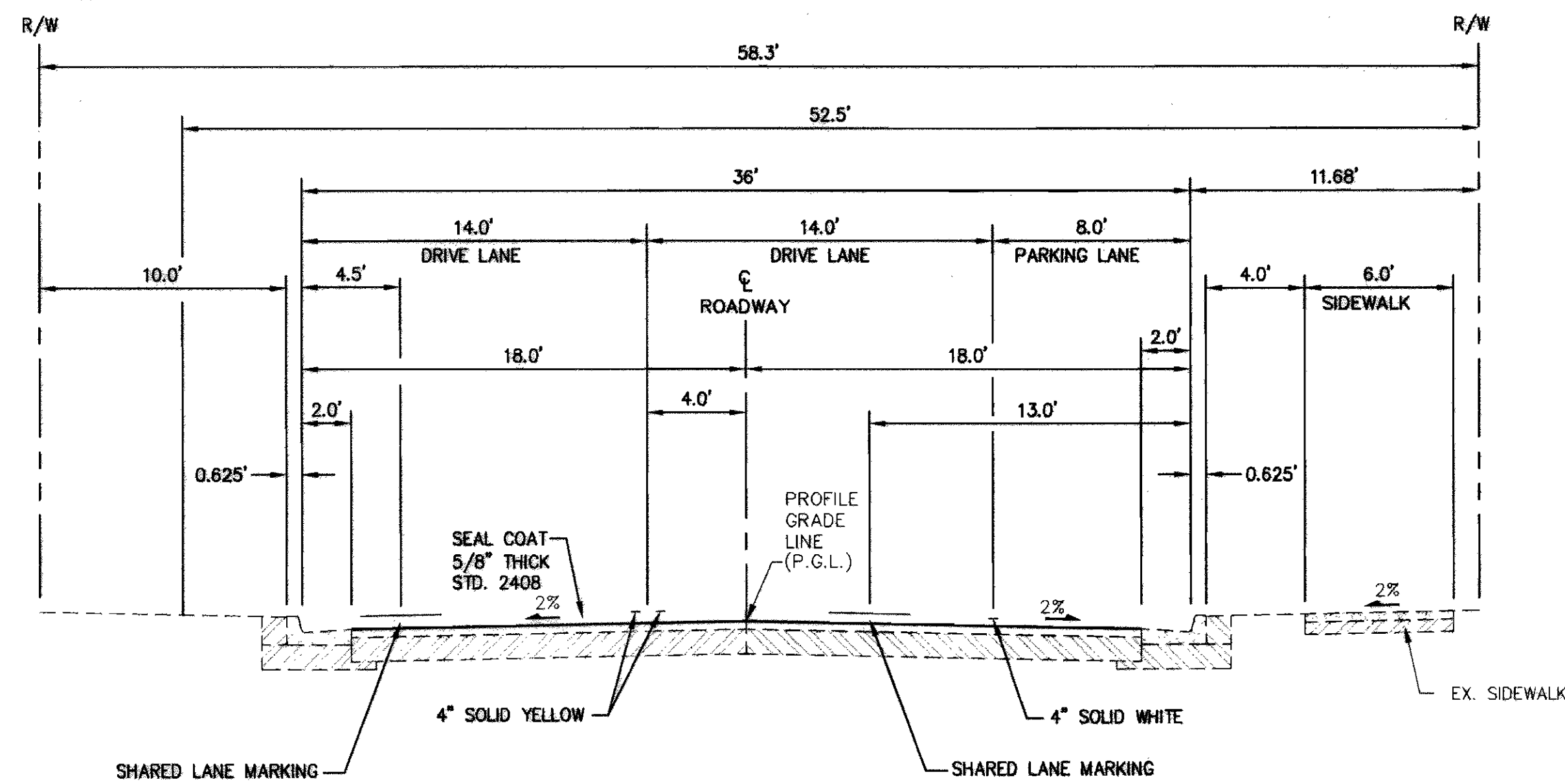
Designed By:  
**HUITT-ZOLLARS**  
Huitt-Zollars, Inc.  
333 Rio Rancho Drive NE, Suite 101  
Rio Rancho, New Mexico 87124  
Phone (505) 882-5141 Fax (505) 882-3259

**CITY OF ALBUQUERQUE**  
**DEPARTMENT OF MUNICIPAL DEVELOPMENT**  
TITLE: **EXISTING TYPICAL ROAD SECTIONS**  
**SECOND STREET & ATLANTIC AVENUE**

| Design Review Committee                            | City Engineer                            | Mo./Day/Yr. | Mo./Day/Yr. |
|----------------------------------------------------|------------------------------------------|-------------|-------------|
| APPROVED<br>FEB 08 2012<br>DESIGN REVIEW COMMITTEE | APPROVED<br>FEB 08 2012<br>CITY ENGINEER |             |             |
| City Project No.                                   | Zone Map No.                             | Sheet       | Of          |
| 7588.91                                            | K-44-Z / L-44-Z                          | 3           | 20          |

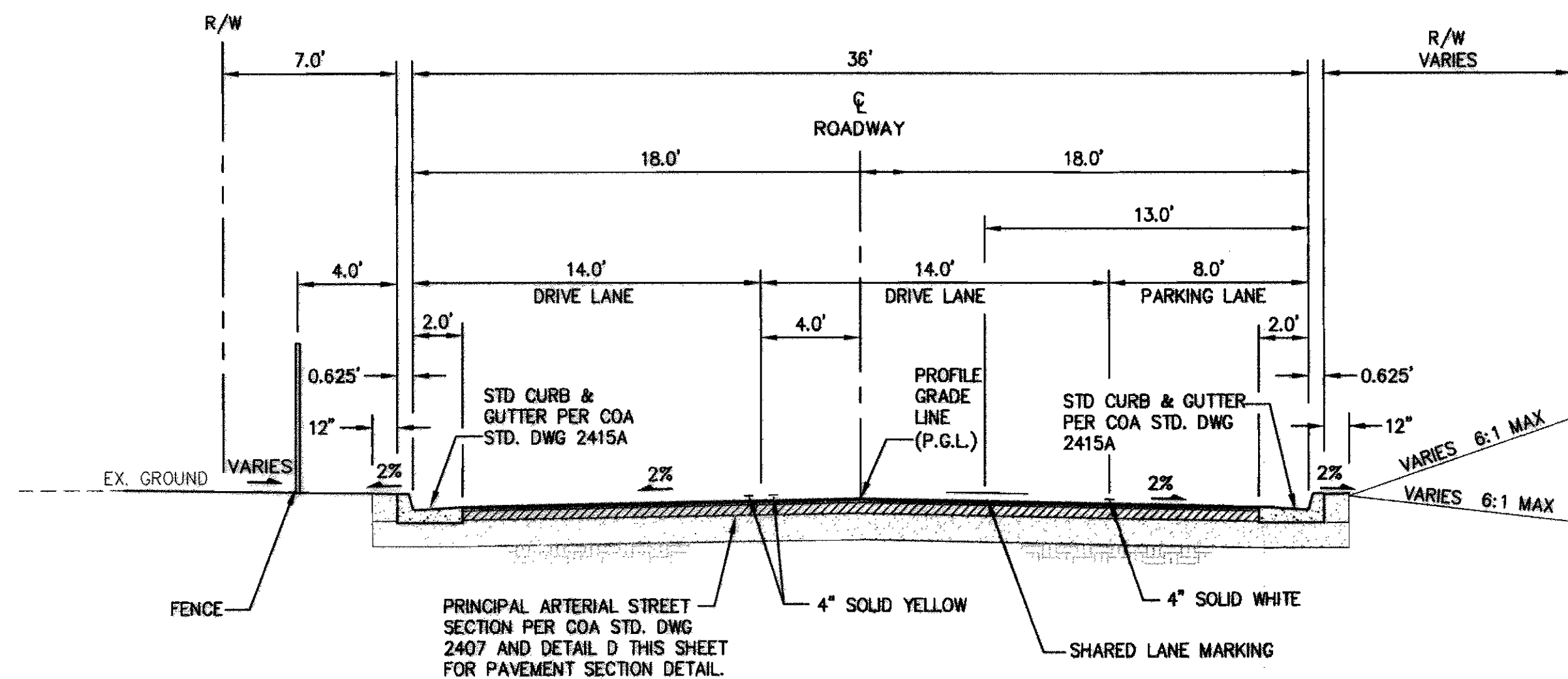
**RECORD DRAWING**

| AS BUILT INFORMATION   |      | BENCH MARKS                              |      | SURVEY INFORMATION |    | ENGINEER'S SEAL |         |
|------------------------|------|------------------------------------------|------|--------------------|----|-----------------|---------|
| CONTRACTOR             | DATE | ALBUQUERQUE CONTROL SURVEY "ACS, 12-L14" | DATE | FIELD NOTES        | BY |                 | 5/25/11 |
| WORK                   | DATE | CENTRAL STATION DATA                     | DATE | NO.                |    |                 |         |
| STARTED BY             | DATE | NM STATE PLANE COORDINATE SYSTEM         | DATE |                    |    |                 |         |
| ACCEPTANCE BY          | DATE | (CENTRAL ZONE) (NAD 1983)                | DATE |                    |    |                 |         |
| FIELD                  | DATE | NORTHING=1,480,971.075                   | DATE |                    |    |                 |         |
| ADJUSTED BY            | DATE | EASTING=1,520,049.232                    | DATE |                    |    |                 |         |
| CORRECTED BY           | DATE | GROUND TO GRID FACTOR=0.99963830         | DATE |                    |    |                 |         |
| MICRO-FILM INFORMATION | DATE | MAPPING ANGLE=-00°13'52.10"              | DATE |                    |    |                 |         |
| RECORDED BY            | DATE | (NAD 1983) ELEV.=4947.708                | DATE |                    |    |                 |         |
| NO.                    |      |                                          |      |                    |    |                 |         |



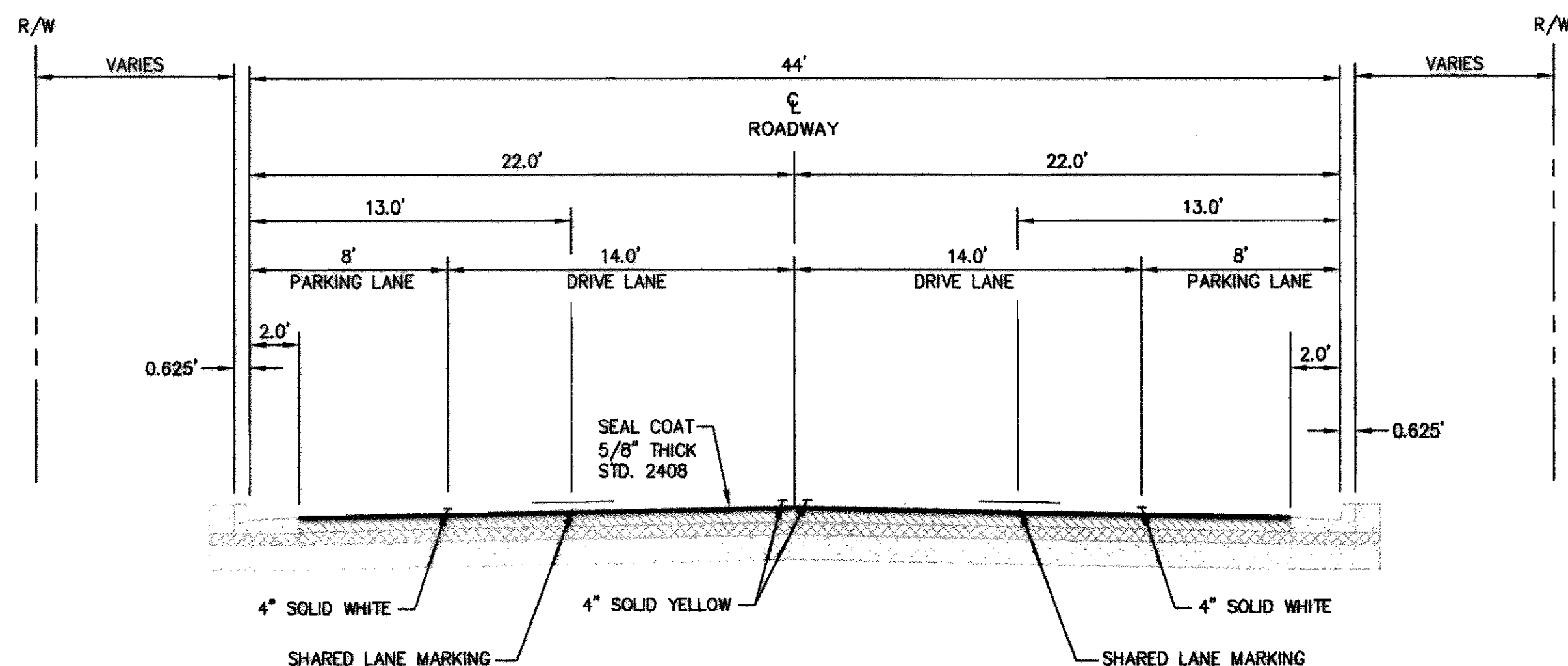
**PROPOSED TYPICAL ROAD SECTION (SEAL COAT AND STRIPING)** SCALE: 1"=5' **F**

58.3' RIGHT-OF-WAY  
 SECOND STREET - STA. 10+77.00 TO STA. 19+34.95  
 SECOND STREET - STA. 23+39.05 TO STA. 45+85.66  
 SECOND STREET - STA. 31+30.94 TO STA. 31+93.61 (TRANSITION)



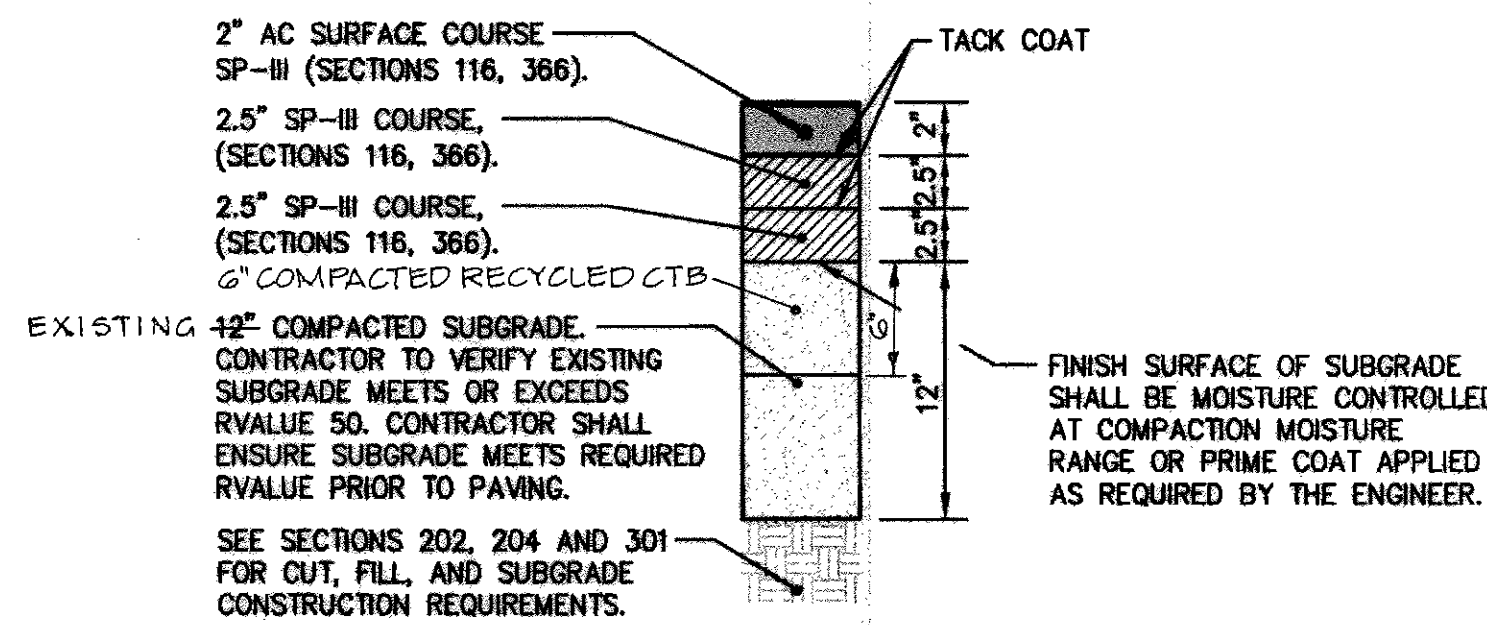
**PROPOSED TYPICAL ROAD SECTION** SCALE: 1"=5' **A**

RIGHT-OF-WAY  
 SECOND STREET NEW PAVEMENT (36') - STA. 19+34.95 TO STA. 23+39.05



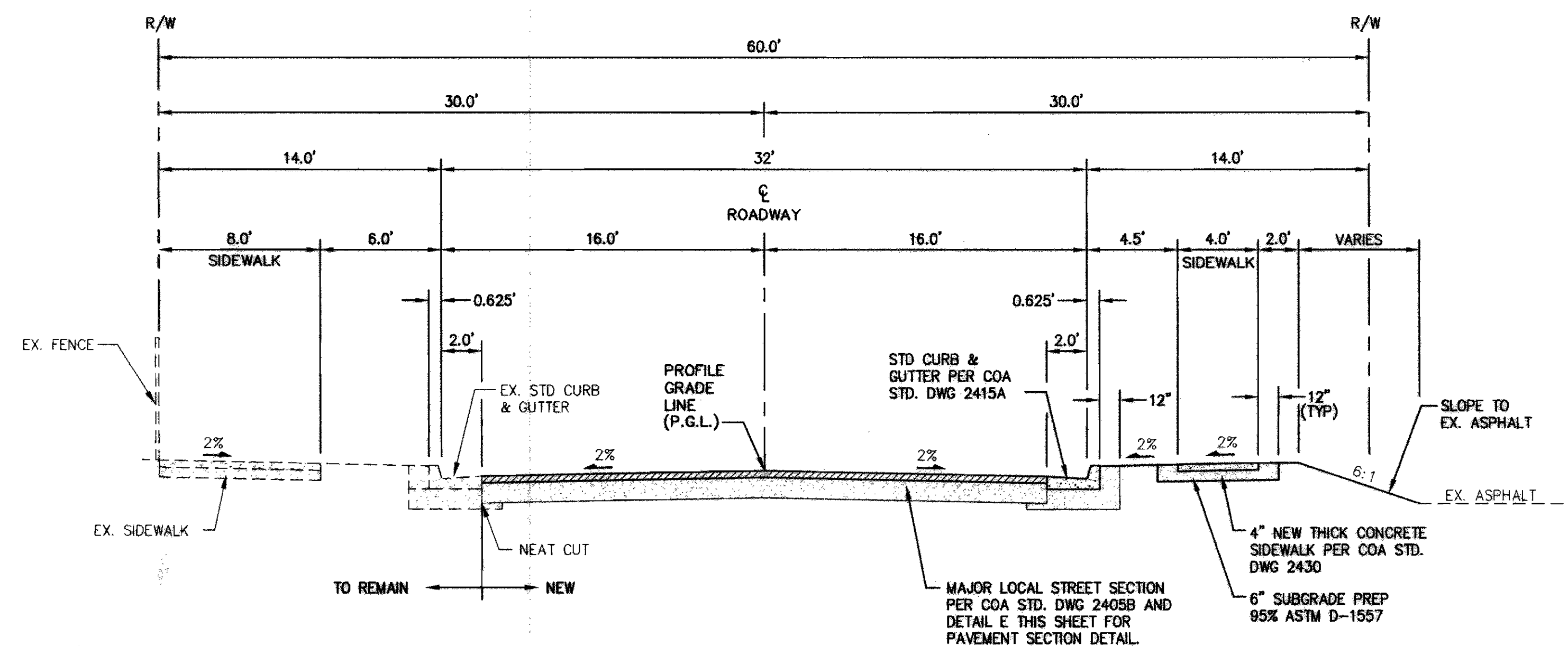
**PROPOSED TYPICAL ROAD SECTION** SCALE: 1"=5' **B**

RIGHT-OF-WAY  
 SECOND STREET NEW STRIPING - STA. 31+93.61 TO STA. 45+85.66



**PROPOSED PRINCIPAL ARTERIAL PAVEMENT SECTION DETAIL** **D**

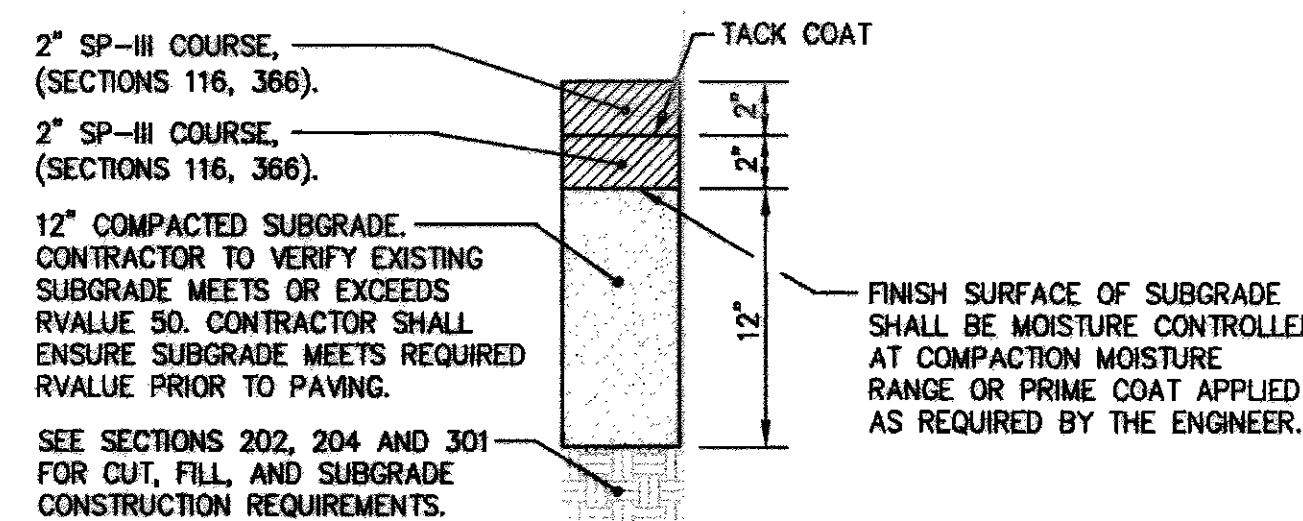
SECOND ST. - STA. 19+34.95 TO STA. 23+33.36



**PROPOSED TYPICAL ROAD SECTION** SCALE: 1"=5' **C**

60' RIGHT-OF-WAY  
 ATLANTIC AVENUE

| RECORD DRAWING INFO           |                           |
|-------------------------------|---------------------------|
| CITY INSPECTOR                | RICHARD ZAMORA            |
| CITY PROJECT MANAGER          | DIANE SHOLTIS / MANH TRAN |
| CONTRACTOR                    | UNIVERSAL CONSTRUCTORS    |
| SURVEYOR                      | ALBUQUERQUE SURVEYING     |
| CITY URBAN PROJECT SUPERVISOR | ADAM BERGSTRESSER         |
| LETTER OF ACCEPTANCE DATE     |                           |
| CONSTRUCTION ENGINEER         | DAVE HARRISON             |



**PROPOSED MAJOR LOCAL STREET PAVEMENT SECTION DETAIL** **E**

ATLANTIC AVENUE

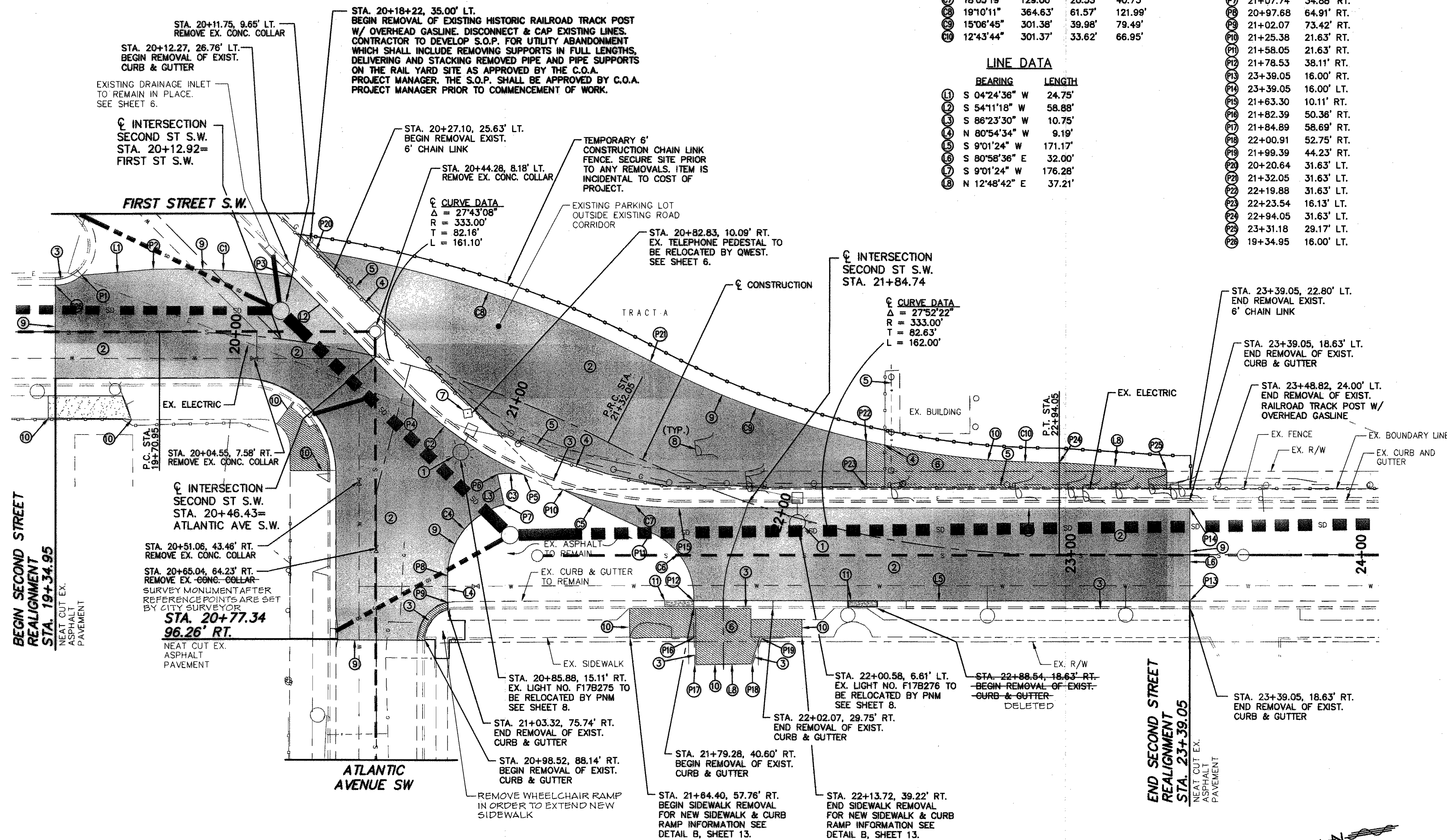
Designed By:  
**HUITT-ZOLIARS**  
 Huitt-Zoliars, Inc.  
 333 Rio Rancho Drive NE, Suite 101  
 Rio Rancho, New Mexico 87124  
 Phone (505) 892-5141 Fax (505) 892-3259

**CITY OF ALBUQUERQUE**  
 DEPARTMENT OF MUNICIPAL DEVELOPMENT

**TITLE: TYPICAL ROAD SECTIONS**  
**SECOND STREET & ATLANTIC AVENUE**

| Design Review Committee                            | City Engineer                            | No./Day/Yr. | No./Day/Yr. |
|----------------------------------------------------|------------------------------------------|-------------|-------------|
| APPROVED<br>FEB 08 2012<br>DESIGN REVIEW COMMITTEE | APPROVED<br>FEB 08 2012<br>CITY ENGINEER |             |             |
| City Project No.                                   | Zone Map No.                             | Sheet       | Of          |
| 7588.91                                            | K-14-Z / L-14-Z                          | 4           | 20          |

**RECORD DRAWING**



# CURVE DATA

| DELTA     | RADIUS  | TANGENT | LENGTH  |
|-----------|---------|---------|---------|
| 9°02'18"  | 307.72' | 24.32'  | 48.54'  |
| 20°35'10" | 129.00' | 23.43'  | 46.35'  |
| 17°46'15" | 29.38'  | 4.59'   | 9.11'   |
| 77°18'04" | 25.00'  | 19.99'  | 33.73'  |
| 4°38'46"  | 418.32' | 16.97'  | 33.92'  |
| 69°22'26" | 24.37'  | 16.86'  | 29.50'  |
| 18°05'19" | 129.00' | 20.53'  | 40.73'  |
| 19°10'11" | 364.63' | 61.57'  | 121.99' |
| 15°06'45" | 301.38' | 39.98'  | 79.49'  |
| 12°43'44" | 301.37' | 33.62'  | 66.95'  |

# LINE DATA

| BEARING       | LENGTH  |
|---------------|---------|
| S 04°24'36" W | 24.75'  |
| S 54°11'18" W | 58.88'  |
| S 86°23'30" W | 10.75'  |
| N 80°54'34" W | 9.19'   |
| S 9°01'24" W  | 171.17' |
| S 80°58'36" E | 32.00'  |
| S 9°01'24" W  | 176.28' |
| N 12°48'42" E | 37.21'  |

# POINT DATA

| STATION  | OFFSET     |
|----------|------------|
| 19+34.95 | 19.39' LT. |
| 19+68.75 | 21.44' LT. |
| 20+14.46 | 21.62' LT. |
| 20+62.90 | 10.83' RT. |
| 21+09.86 | 22.66' RT. |
| 21+00.82 | 26.15' RT. |
| 21+07.74 | 34.88' RT. |
| 20+97.68 | 64.91' RT. |
| 21+02.07 | 73.42' RT. |
| 21+25.38 | 21.63' RT. |
| 21+58.05 | 21.63' RT. |
| 21+78.53 | 38.11' RT. |
| 23+39.05 | 16.00' RT. |
| 23+39.05 | 16.00' LT. |
| 21+63.30 | 10.11' RT. |
| 21+82.39 | 50.36' RT. |
| 21+84.89 | 58.69' RT. |
| 22+00.91 | 52.75' RT. |
| 21+99.39 | 44.23' RT. |
| 20+20.64 | 31.63' LT. |
| 21+32.05 | 31.63' LT. |
| 22+19.88 | 31.63' LT. |
| 22+23.54 | 16.13' LT. |
| 22+94.05 | 31.63' LT. |
| 23+31.18 | 29.17' LT. |
| 19+34.95 | 16.00' LT. |

# CONSTRUCTION NOTES

- EXISTING LIGHTS TO BE RELOCATED BY PNM.
- REMOVE EXISTING ASPHALT
- REMOVE EXISTING CURB AND GUTTER
- REMOVE EXISTING FENCE
- REMOVE EXISTING RAILROAD TRACK POST W/ OVERHEAD GASLINE
- REMOVE EXISTING CONCRETE
- EXISTING TELEPHONE PEDESTAL TO BE RELOCATED BY QWEST.
- REMOVE EXISTING TREE STUMPS PER COA SPEC. NO. 201.9.2
- NEAT CUT EXISTING ASPHALT
- NEAT CUT EXISTING CONCRETE
- REMOVE 10' EXISTING CURB & GUTTER. REMOVE 2' ADDITIONAL MATERIAL. BACKFILL WITH 2" ROCK.

# NOTICE TO CONTRACTOR

- REMOVAL OF TREE TO BE INCIDENTAL TO ASPHALT REMOVALS.
- NEW FENCE ON EAST SIDE OF SECOND STREET MUST BE INSTALLED PRIOR TO REMOVAL OF EXISTING FENCE TO MAINTAIN SITE SECURITY. COORDINATE PLACEMENT WITH CITY PROJECT MANAGER.
- SUPPORTS FOR OVERHEAD GASLINE SHALL BE EXCAVATED AND STORED ON THE RAIL YARD SITE AS APPROVED BY COA PROJECT MANAGER.
- CONTRACTOR SHALL INSTALL TEMPORARY 6' CHAIN LINK FENCING TO MAINTAIN RAIL YARD SECURITY DURING CONSTRUCTION.

# LEGEND

|     |                                                |
|-----|------------------------------------------------|
| --- | EX. RIGHT-OF-WAY                               |
| --- | EX. CURB & GUTTER                              |
| --- | EX. STREET LIGHT                               |
| --- | EX. GAS VALVE                                  |
| --- | EX. SIGN TO REMAIN                             |
| --- | EX. SIGN TO BE REMOVED                         |
| --- | EX. TREE STUMP                                 |
| --- | EX. TREE                                       |
| --- | EX. BUILDING                                   |
| --- | EX. GAS VAULT                                  |
| --- | EX. ELECTRIC                                   |
| --- | EX. FENCE                                      |
| --- | EX. RAILROAD TRACK POST WITH OVERHEAD GAS LINE |
| --- | EX. POLE                                       |
| --- | EX. TELEPHONE PEDESTAL                         |
| --- | EX. STORM DRAIN MANHOLE                        |
| --- | EX. CONCRETE TO BE REMOVED                     |
| --- | EX. ASPHALT TO BE REMOVED                      |
| --- | EX. STORM DRAIN PIPE                           |
| --- | EX. GAS LINE                                   |
| --- | EX. WATER                                      |
| --- | EX. SEWER LINE                                 |
| --- | CENTERLINE                                     |
| --- | 4" DOUBLE YELLOW STRIPE                        |
| --- | 4" SOLID WHITE OR YELLOW STRIPE                |
| --- | RELOCATED STREET LIGHT                         |
| --- | RELOCATED TELEPHONE PEDESTAL                   |
| --- | NEW WHEEL CHAIR RAMP                           |
| --- | NEW RIGHT-OF-WAY                               |
| --- | NEW CURB AND GUTTER                            |
| --- | NEW ELECTRICAL CONDUIT                         |
| --- | NEW 6" CHAIN LINK FENCE                        |
| --- | NEW CONCRETE VALLEY GUTTER                     |
| --- | NEW CROWN TRANSITION                           |
| --- | NEW OR RELOCATED SIGN                          |

# SECOND STREET S.W.

# RECORD DRAWING INFO

|                               |                           |
|-------------------------------|---------------------------|
| CITY INSPECTOR                | RICHARD ZAMORA            |
| CITY PROJECT MANAGER          | DIANE SHOLTIS / MANH TRAN |
| CONTRACTOR                    | UNIVERSAL CONSTRUCTORS    |
| SURVEYOR                      | ALBUQUERQUE SURVEYING     |
| CITY URBAN PROJECT SUPERVISOR | ADAM BERGSTRASSER         |
| LETTER OF ACCEPTANCE DATE     |                           |
| CONSTRUCTION ENGINEER         | DAVE HARRISON             |

ALL WORK DESCRIBED ON THIS SHEET IS BASE BID.  
ON-STREET PARKING CURB BULBS ARE BID ALTERNATE 1. NOT SHOWN ON THIS SHEET.  
INTERSECTION CURB BULBS ARE BID ALTERNATE NO. 2. NOT SHOWN ON THIS SHEET.

Designed By:

**HUITT-ZOLLARS**  
Huitt-Zollars, Inc.  
333 Rio Rancho Drive NE, Suite 101  
Rio Rancho, New Mexico 87124  
Phone (505) 892-5141 Fax (505) 892-3259

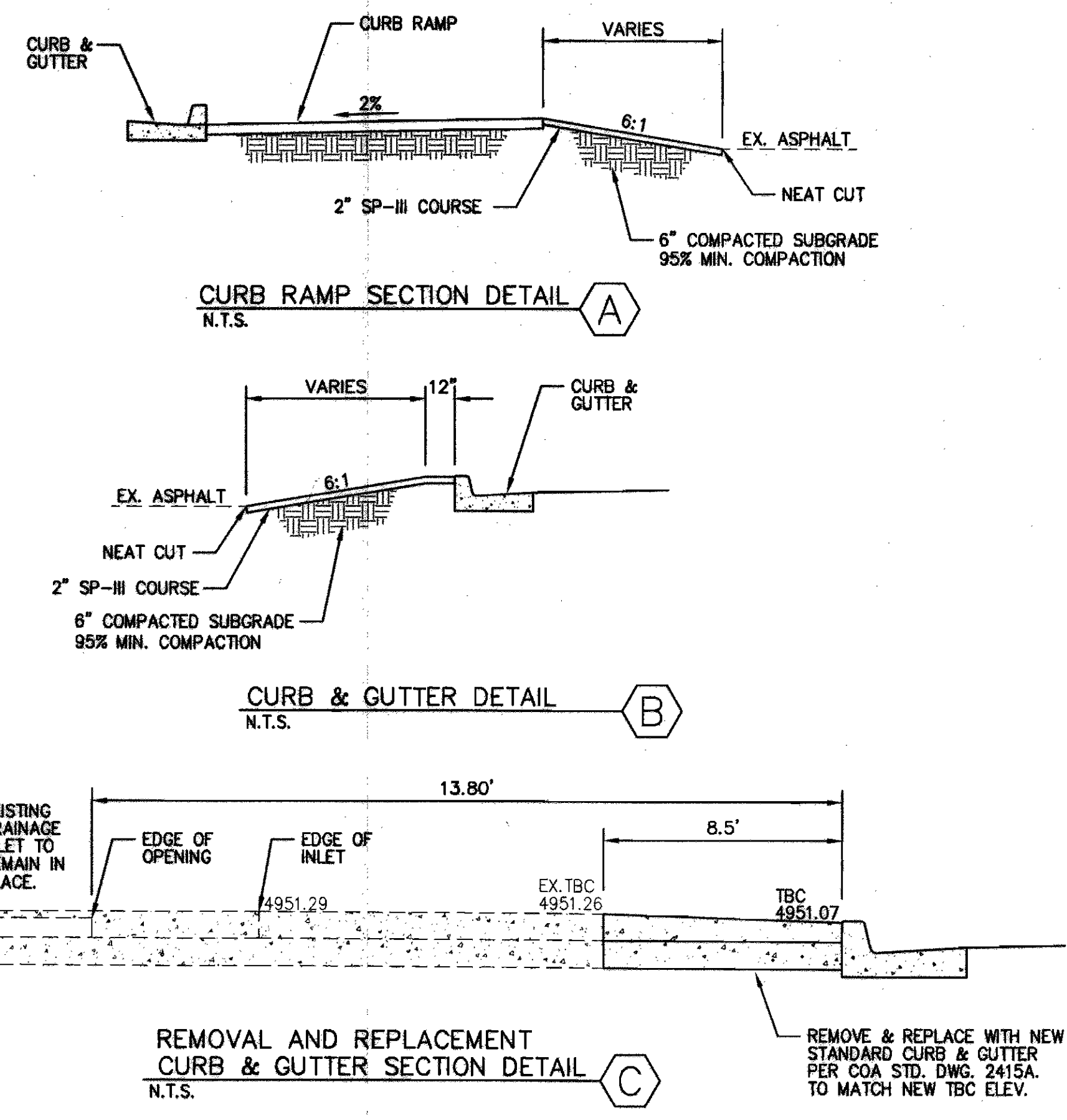
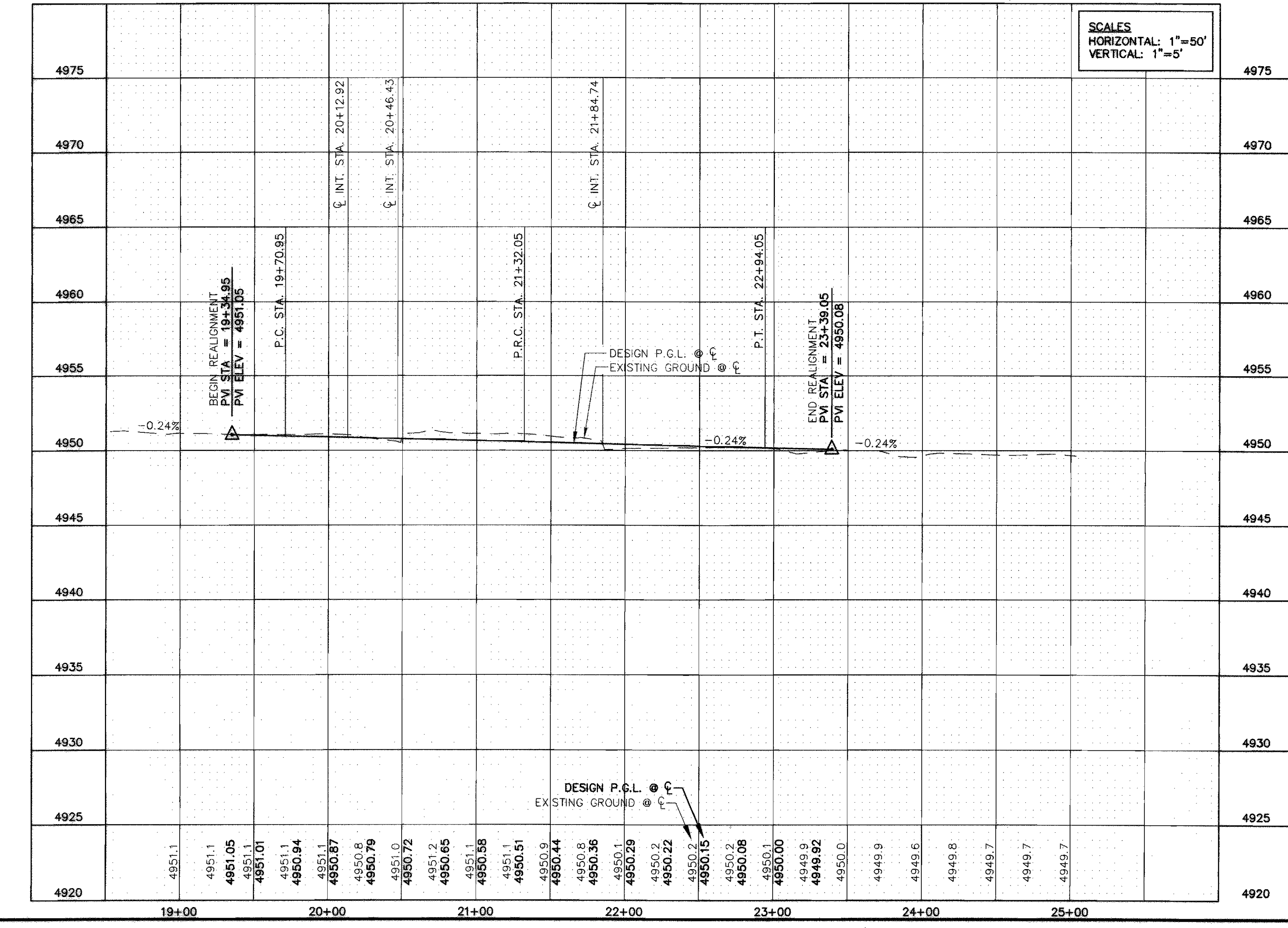
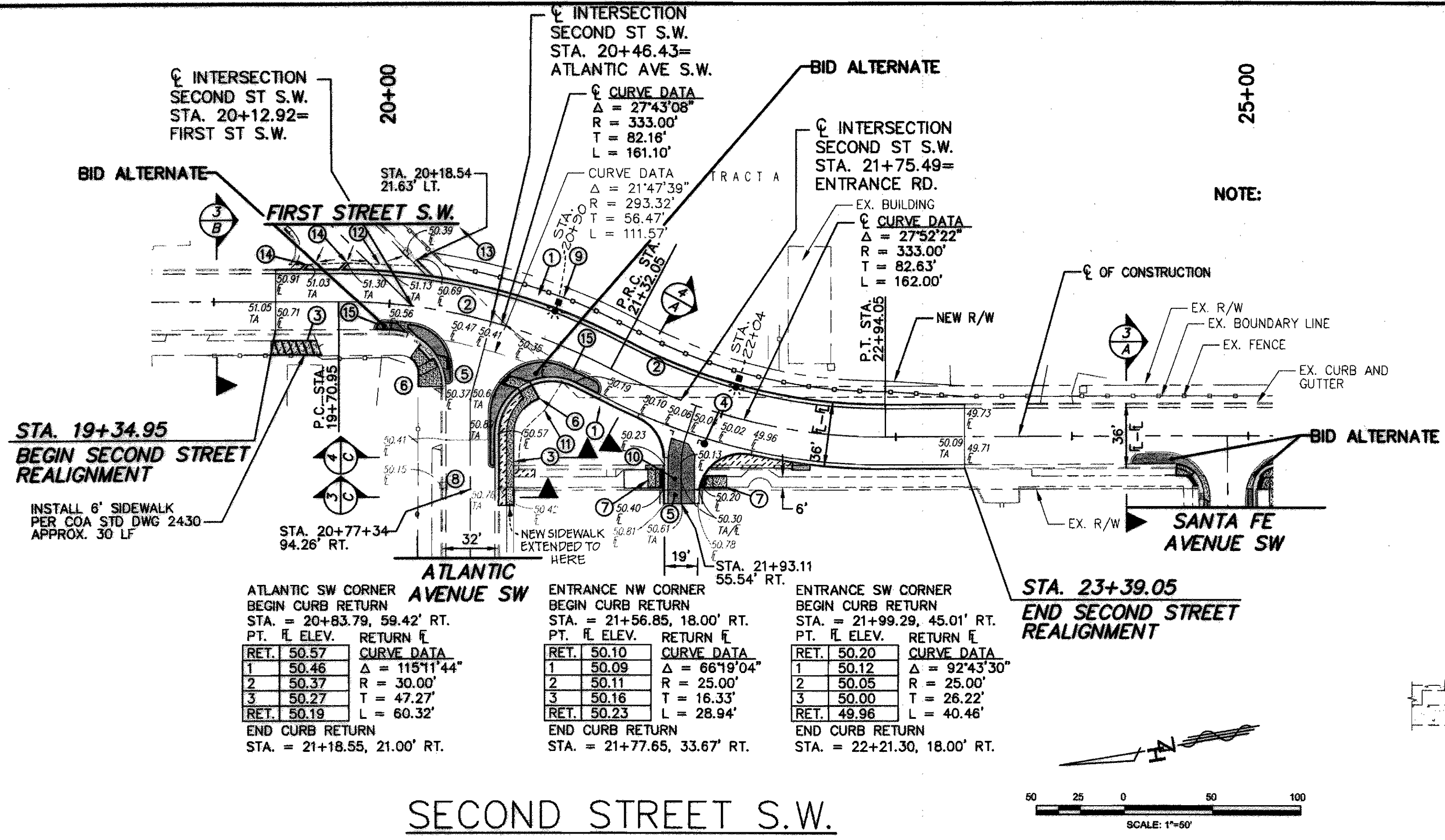


CITY OF ALBUQUERQUE  
DEPARTMENT OF MUNICIPAL DEVELOPMENT

TITLE: **DEMOLITION PLAN**  
**SECOND STREET & ATLANTIC AVENUE SW**

| Design Review Committee                            | City Engineer                            | Mo./Day/Yr. | Mo./Day/Yr. |
|----------------------------------------------------|------------------------------------------|-------------|-------------|
| APPROVED<br>FEB 08 2012<br>DESIGN REVIEW COMMITTEE | APPROVED<br>FEB 08 2012<br>CITY ENGINEER |             |             |
| City Project No.                                   | Zone Map No.                             | Sheet       | Of          |
| 7588.91                                            | K-14-Z / L-14-Z                          | 5           | 20          |

RECORD DRAWING



### CONSTRUCTION NOTES

- CONSTRUCT STANDARD CURB & GUTTER PER COA STD. DWG. 2415A.
- CONSTRUCT PRINCIPAL ARTERIAL PAVEMENT SECTION PER COA STD. DWG. 2407 AND PER DETAIL D, SHEET 4.
- CONSTRUCT CONCRETE SIDEWALK PER COA STD. DWG. 2430.
- CONSTRUCT CURB RETURNS AND 6' VALLEY GUTTER PER COA STD. DWG. 2420.
- CONSTRUCT CROWN TRANSITION PER DETAIL A, SHEET 13.
- CONSTRUCT CURB RAMP PER DETAILS ON SHEET 15.
- CONSTRUCT CURB RAMP PER DETAIL B, SHEET 13.
- CONSTRUCT MAJOR LOCAL PAVEMENT SECTION PER COA STD. DWG. 2405B AND PER DETAIL E, SHEET 4.
- INSTALL 6' CHAIN LINK FENCE-4' BEHIND B.O.C.
- CONSTRUCT PRIVATE DRIVEWAY PER RESIDENTIAL PAVEMENT SECTION COA STD. DWG. 2405A.
- GRADE 6:1 TO EXISTING ASPHALT AT BACK OF CURB RAMP AND SIDEWALK. SEE DETAIL A, THIS SHEET.
- GRADE 6:1 TO EXISTING ASPHALT AT BACK OF CURB. SEE DETAIL B, THIS SHEET.
- REMOVE AND REPLACE WITH NEW CURB & GUTTER. SEE DETAIL C, THIS SHEET.
- CURB OPENING. SEE DETAIL D, THIS SHEET.
- ATLANTIC AVENUE CURB BULBOUT PER DETAIL ON SHEET 19.

### LEGEND

- NEW LANDSCAPE GRAVEL
- EX. RIGHT-OF-WAY
- EX. CURB & GUTTER
- EX. STREET LIGHT
- EX. GAS VALVE
- EX. SIGN TO REMAIN
- EX. SIGN TO BE REMOVED
- EX. TREE STUMP
- EX. TREE
- EX. BUILDING
- EX. GAS VAULT
- EX. ELECTRIC
- EX. FENCE
- EX. RAILROAD TRACK POST WITH OVERHEAD GAS LINE
- EX. POLE
- EX. TELEPHONE PEDESTAL
- EX. STORM DRAIN MANHOLE
- EX. CONCRETE TO BE REMOVED
- EX. ASPHALT TO BE REMOVED
- EX. STORM DRAIN PIPE
- EX. GAS LINE
- EX. WATER
- EX. SEWER LINE
- CENTERLINE
- 4" DOUBLE YELLOW STRIPE
- 4" SOLID WHITE OR YELLOW STRIPE
- RELOCATED STREET LIGHT POLES ARE BEHIND CHAIN LINK FENCE
- RELOCATED TELEPHONE PEDESTAL
- NEW WHEEL CHAIR RAMP
- NEW RIGHT-OF-WAY
- NEW CURB AND GUTTER
- NEW ELECTRICAL CONDUIT
- NEW 6' CHAIN LINK FENCE
- NEW CONCRETE VALLEY GUTTER
- NEW CROWN TRANSITION
- NEW OR RELOCATED SIGN

### RECORD DRAWING INFO

|                               |                          |
|-------------------------------|--------------------------|
| CITY INSPECTOR                | RICHARD ZAMORA           |
| CITY PROJECT MANAGER          | DIANE SHOLIS / MANH TRAN |
| CONTRACTOR                    | UNIVERSAL CONSTRUCTORS   |
| SURVEYOR                      | ALBUQUERQUE SURVEYING    |
| CITY URBAN PROJECT SUPERVISOR | ADAM BERGSTRASSER        |
| LETTER OF ACCEPTANCE DATE     |                          |
| CONSTRUCTION ENGINEER         | DAVE HARRISON            |

### REVISIONS

| NO. | DATE | REMARKS |
|-----|------|---------|
| 1   |      | DESIGN  |
| 2   |      | DESIGN  |

### DESIGNED BY: HUITT-ZOLLARS

Huitt-Zollars, Inc. Rio Rancho  
333 Rio Rancho Drive NE, Suite 101  
Rio Rancho, New Mexico 87124  
Phone (505) 892-5141 Fax (505) 892-3259

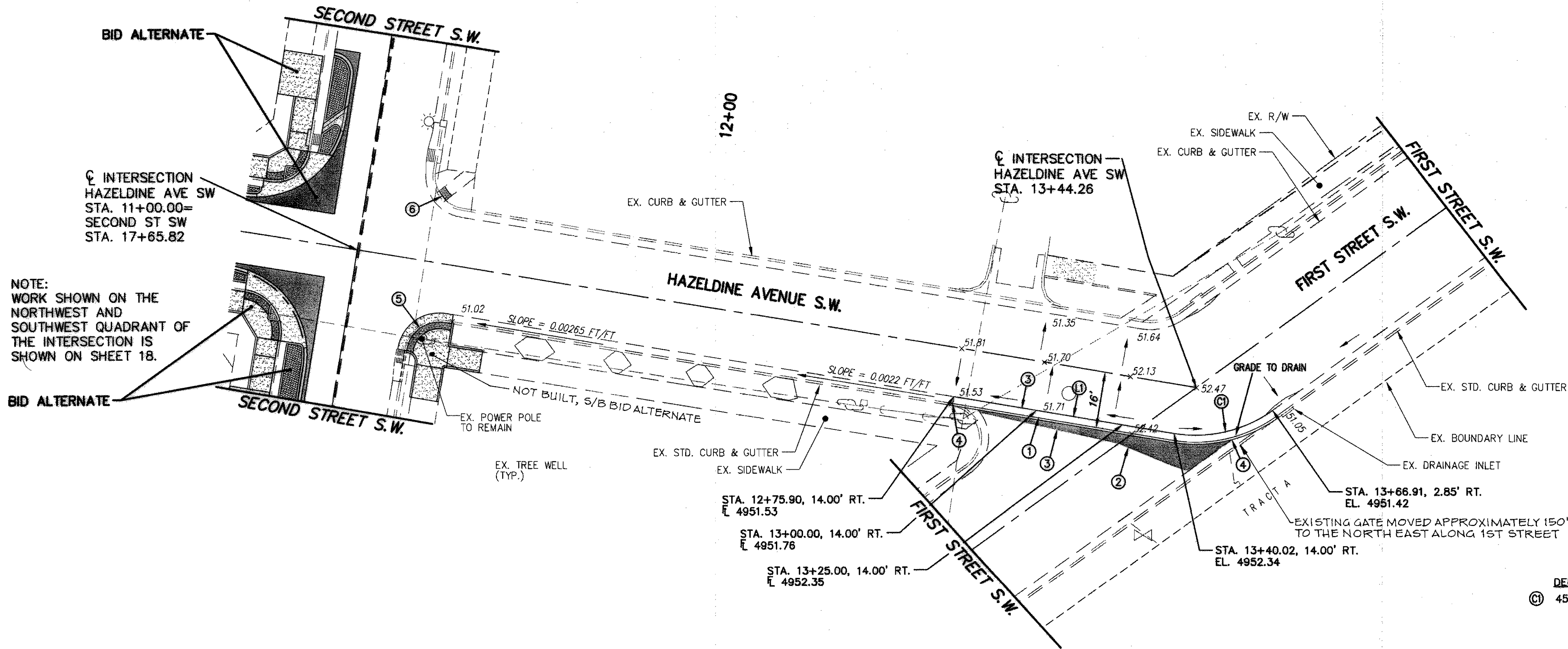
### CITY OF ALBUQUERQUE

DEPARTMENT OF MUNICIPAL DEVELOPMENT

TITLE: **SECOND STREET**  
ROADWAY PLAN AND PROFILE  
STA. 19+34.95 TO STA. 23+42.05

|                                                    |                                          |             |             |
|----------------------------------------------------|------------------------------------------|-------------|-------------|
| Design Review Committee                            | City Engineer                            | Mo./Day/Yr. | Mo./Day/Yr. |
| APPROVED<br>FEB 08 2012<br>DESIGN REVIEW COMMITTEE | APPROVED<br>FEB 08 2012<br>CITY ENGINEER |             |             |
| City Project No.                                   | Zone Map No.                             | Sheet       | Of          |
| 7588.91                                            | K-14-Z / L-14-Z                          | 6           | 20          |

NOTE:  
ON-STREET PARKING CURB BULBS ARE BID ALTERNATE 1.  
INTERSECTION CURB BULBS ARE BID ALTERNATE NO. 2.



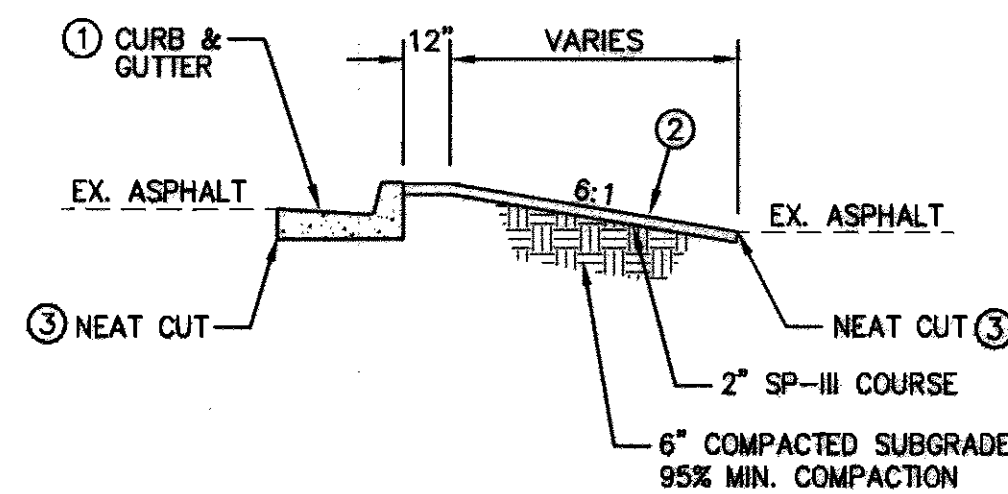
**CURVE DATA**

| DELTA     | RADIUS | TANGENT | LENGTH |
|-----------|--------|---------|--------|
| 45°02'59" | 38.00' | 15.76'  | 29.88' |

**LINE DATA**

| BEARING       | LENGTH |
|---------------|--------|
| S 80°45'43" E | 64.12' |

## HAZELDINE AVENUE S.W. & FIRST STREET S.W.



CURB & GUTTER PLACEMENT DETAIL  
N.T.S.

| CONSTRUCTION NOTES                                                                                                                                                                                                                                                                                                                                                                                                                       |  | LEGEND                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  | BENCH MARKS                                                                                                                                                                                                                                                |  | SURVEY INFORMATION                                          |  | ENGINEER'S SEAL                                             |  | REVISIONS                                                   |  | DESIGNED BY                                                 |  | DRAWN BY                                                    |  | CHECKED BY                                                  |  |                                                             |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------|--|-------------------------------------------------------------|--|-------------------------------------------------------------|--|-------------------------------------------------------------|--|-------------------------------------------------------------|--|-------------------------------------------------------------|--|-------------------------------------------------------------|--|
| ① CONSTRUCT STANDARD CURB & GUTTER PER COA STD. DWG 2415A<br>② GRADE 6:1 FROM BACK OF CURB TO EXISTING ASPHALT. SEE DETAIL A, THIS SHEET.<br>③ NEAT CUT<br>④ CONTRACTOR TO REMOVE CURB AND GUTTER ONLY AS NECESSARY. CONTRACTOR SHALL TIE BACK TO EXISTING COMPLETELY<br>⑤ REMOVE EX. SIDEWALK & CURB & GUTTER. CONSTRUCT NEW ACCESS RAMP PER DETAIL D, SHEET 13.<br>⑥ INSTALL DETECTABLE WARNING SURFACE PER DETAIL B, SHEET 13-DELETED |  | EX. RIGHT-OF-WAY<br>EX. CURB & GUTTER<br>EX. STREET LIGHT<br>EX. GAS VALVE<br>EX. SIGN TO REMAIN<br>EX. SIGN TO BE REMOVED<br>EX. TREE STUMP<br>EX. TREE<br>EX. BUILDING<br>EX. GAS VAULT<br>EX. ELECTRIC<br>EX. FENCE<br>EX. RAILROAD TRACK POST WITH OVERHEAD GAS LINE<br>EX. POLE<br>EX. TELEPHONE PEDESTAL<br>EX. STORM DRAIN MANHOLE<br>EX. CONCRETE TO BE REMOVED<br>EX. ASPHALT TO BE REMOVED<br>EX. STORM DRAIN PIPE<br>EX. GAS LINE<br>EX. WATER<br>EX. SEWER LINE<br>CENTERLINE<br>4" DOUBLE YELLOW STRIPE<br>4" SOLID WHITE OR YELLOW STRIPE<br>RELOCATED STREET LIGHT<br>RELOCATED TELEPHONE PEDESTAL<br>NEW WHEEL CHAIR RAMP<br>NEW RIGHT-OF-WAY<br>NEW CURB AND GUTTER<br>NEW ELECTRICAL CONDUIT<br>NEW 6" CHAIN LINK FENCE<br>NEW CONCRETE VALLEY GUTTER<br>NEW CROWN TRANSITION<br>NEW OR RELOCATED SIGN |  | ALBUQUERQUE CONTROL SURVEY "ACS, 12 L14"<br>NM STATE PLANE COORDINATE SYSTEM (CENTRAL ZONE) (NAD 1983)<br>NORTHING=1,480,971.075<br>EASTING=1,520,049.232<br>GROUND TO GRID FACTOR=0.999683830<br>MAPPING ANGLE=-00°13'52.10"<br>(NAD 1983) ELEV.=4947.708 |  | NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE |  | NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE |  | NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE |  | NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE |  | NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE |  | NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE |  | NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE<br>NO.<br>BY<br>DATE |  |

**RECORD DRAWING INFO**

|                               |                           |
|-------------------------------|---------------------------|
| CITY INSPECTOR                | RICHARD ZAMORA            |
| CITY PROJECT MANAGER          | DIANE SHOLTIS / MANH TRAN |
| CONTRACTOR                    | UNIVERSAL CONSTRUCTORS    |
| SURVEYOR                      | ALBUQUERQUE SURVEYING     |
| CITY URBAN PROJECT SUPERVISOR | ADAM BERGSTRESSER         |
| LETTER OF ACCEPTANCE DATE     |                           |
| CONSTRUCTION ENGINEER         | DAVE HARRISON             |

**NOTE:**  
ON-STREET PARKING CURB BULBS ARE BID ALTERNATE 1.  
INTERSECTION CURB BULBS ARE BID ALTERNATE NO. 2.

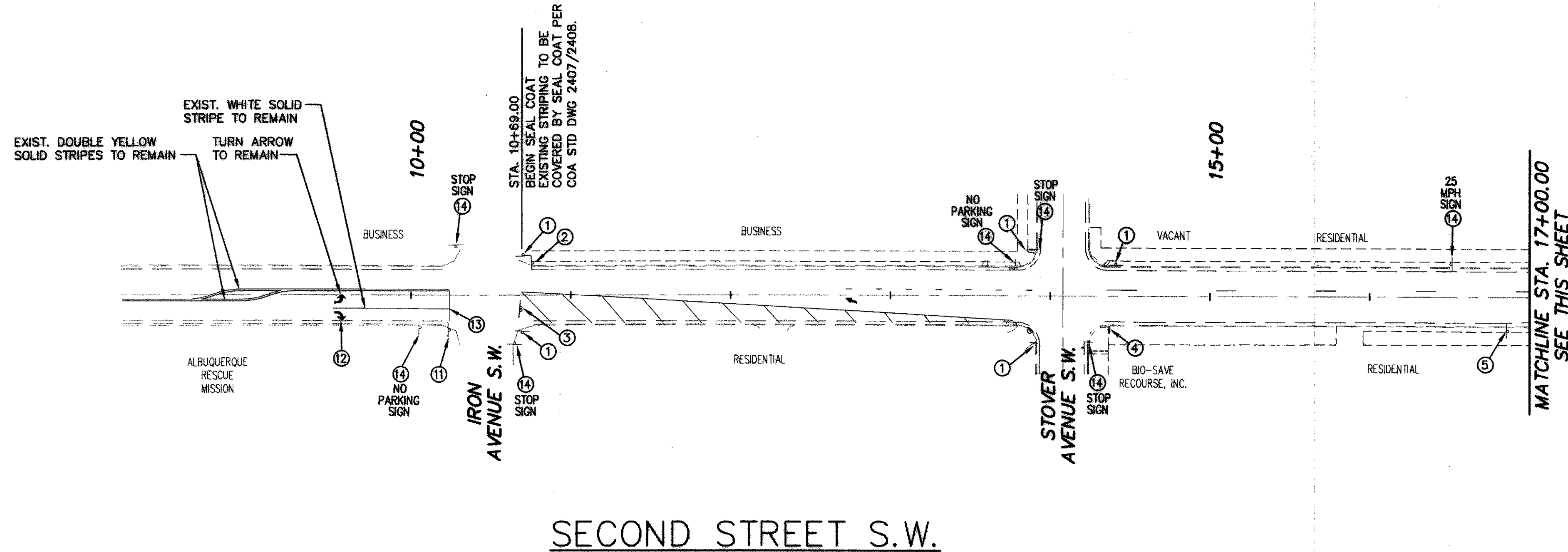
**CITY OF ALBUQUERQUE**  
DEPARTMENT OF MUNICIPAL DEVELOPMENT

**TITLE:**  
ROADWAY IMPROVEMENTS  
HAZELDINE AVENUE & FIRST STREET

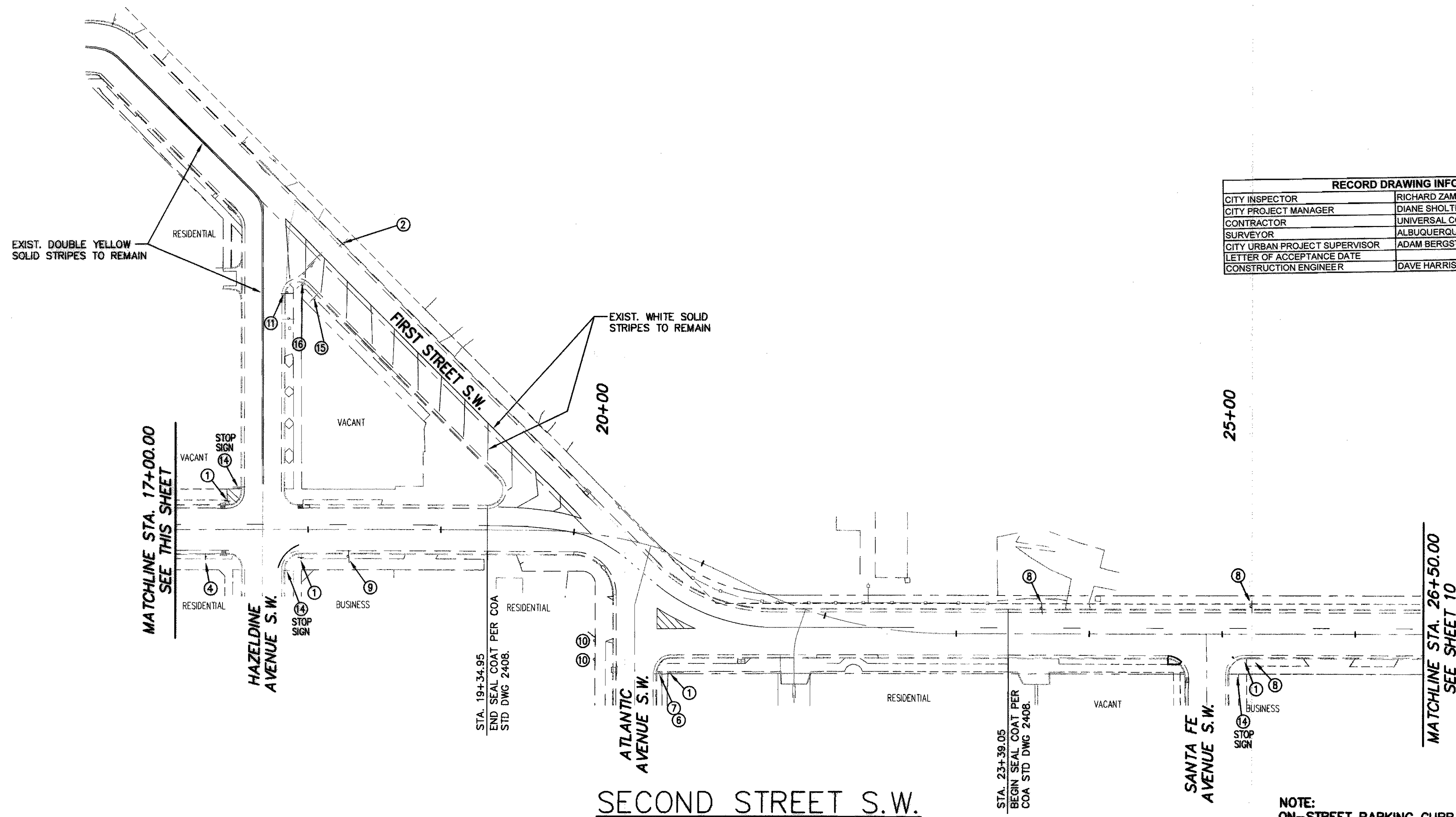
Design Review Committee: APPROVED FEB 08 2012  
City Engineer: APPROVED FEB 08 2012

City Project No. 7588.91  
Zone Map No. K-14-Z / L-14-Z  
Sheet 7 Of 20





SECOND STREET S.W.



SECOND STREET S.W.

| RECORD DRAWING INFO           |                           |
|-------------------------------|---------------------------|
| CITY INSPECTOR                | RICHARD ZAMORA            |
| CITY PROJECT MANAGER          | DIANE SHOLTIS / MANH TRAN |
| CONTRACTOR                    | UNIVERSAL CONSTRUCTORS    |
| SURVEYOR                      | ALBUQUERQUE SURVEYING     |
| CITY URBAN PROJECT SUPERVISOR | ADAM BERGSTRASSER         |
| LETTER OF ACCEPTANCE DATE     |                           |
| CONSTRUCTION ENGINEER         | DAVE HARRISON             |

NOTE:  
ON-STREET PARKING CURB BULBS ARE BID ALTERNATE 1.  
INTERSECTION CURB BULBS ARE BID ALTERNATE NO. 2.

CONSTRUCTION NOTES

- REMOVE ONE WAY SIGNS
- REMOVE DO NOT ENTER SIGNS
- REMOVE ALL SIGNS AT THIS LOCATION
- REMOVE MERGE RIGHT SIGNS
- REMOVE 25 MPH SIGN
- REMOVE NO RIGHT TURN SIGN
- RELOCATE STOP SIGN
- REMOVE CURVE AHEAD SIGN  
REMOVE 20 MPH SIGNS
- REMOVE NO PARKING SIGN
- REMOVE ARROW SIGNS
- REMOVE STOP SIGN
- ERADICATE TURN ARROW
- ERADICATE 24" SOLID WHITE STRIPE
- EX. SIGNS TO REMAIN
- REMOVE AND SALVAGE SIGN AND POST -  
DO NOT ENTER
- REMOVE AND SALVAGE SIGN AND POST -  
ONE WAY

LEGEND

EX. RIGHT-OF-WAY

EX. CURB & GUTTER

EX. STREET LIGHT

EX. GAS VALVE

EX. SIGN TO REMAIN

EX. SIGN TO BE REMOVED

EX. TREE STUMP

EX. TREE

EX. BUILDING

EX. GAS VAULT

EX. ELECTRIC

EX. FENCE

EX. RAILROAD TRACK POST  
WITH OVERHEAD GAS LINE

EX. POLE

EX. TELEPHONE PEDESTAL

EX. STORM DRAIN MANHOLE

EX. CONCRETE TO BE REMOVED

EX. ASPHALT TO BE REMOVED

EX. STORM DRAIN PIPE

EX. GAS LINE

EX. WATER

EX. SEWER LINE

CENTERLINE

4" DOUBLE YELLOW STRIPE

4" SOLID WHITE OR YELLOW  
STRIPE

RELOCATED STREET LIGHT

RELOCATED TELEPHONE  
PEDESTAL

NEW WHEEL CHAIR RAMP

NEW RIGHT-OF-WAY

NEW CURB AND GUTTER

NEW ELECTRICAL CONDUIT

NEW 6" CHAIN LINK FENCE

NEW CONCRETE VALLEY GUTTER

NEW CROWN TRANSITION

NEW OR RELOCATED SIGN

AS BUILT INFORMATION

CONTRACTOR

DATE

WORK

DATE

STATIONED BY

DATE

FIELD

DATE

ADJUSTED BY

DATE

DESIGNED BY

DATE

DRAWN BY

DATE

DWG NAME

DATE

CHECKED BY

DATE

NO.

DATE

REMARKS

BY

NO.

DATE

REVISIONS

DESIGN

DESIGNED BY:

DATE:

DRAWN BY:

DATE:

DWG NAME:

PROJ #:

17-0835-01

CHECKED BY:

DATE:

ENGINEER'S SEAL

6/25/14

REGISTERED PROFESSIONAL ENGINEER

1986

DESIGNED BY:

DATE:

DRAWN BY:

DATE:

DWG NAME:

PROJ #:

17-0835-01

CHECKED BY:

DATE:

City Project No.

7588.91

Zone Map No.

K-14-Z / L-14-Z

Sheet

9

Of

20

CITY OF ALBUQUERQUE

DEPARTMENT OF MUNICIPAL DEVELOPMENT

TITLE:

SECOND STREET

SIGNING & STRIPING DEMOLITION

STA. 10+00.00 TO STA. 26+50.00

Design Review Committee

City Engineer

APPROVED

FEB 08 2012

DESIGN REVIEW COMMITTEE

CITY ENGINEER

APPROVED

FEB 08 2012

Mo./Day/Yr.

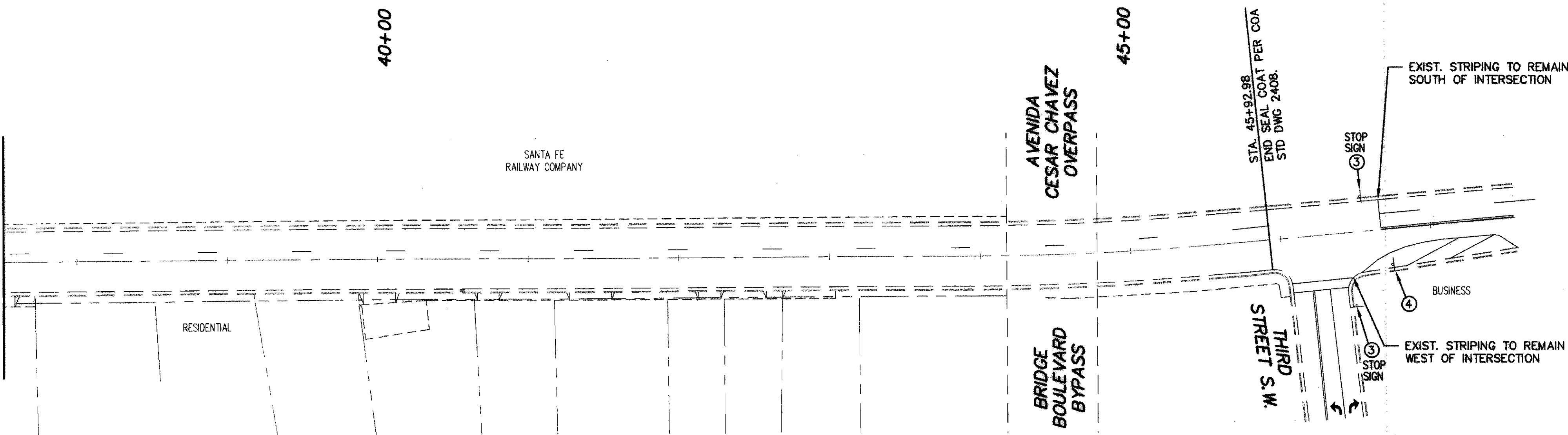
Mo./Day/Yr.

Last Update

RECORD DRAWING

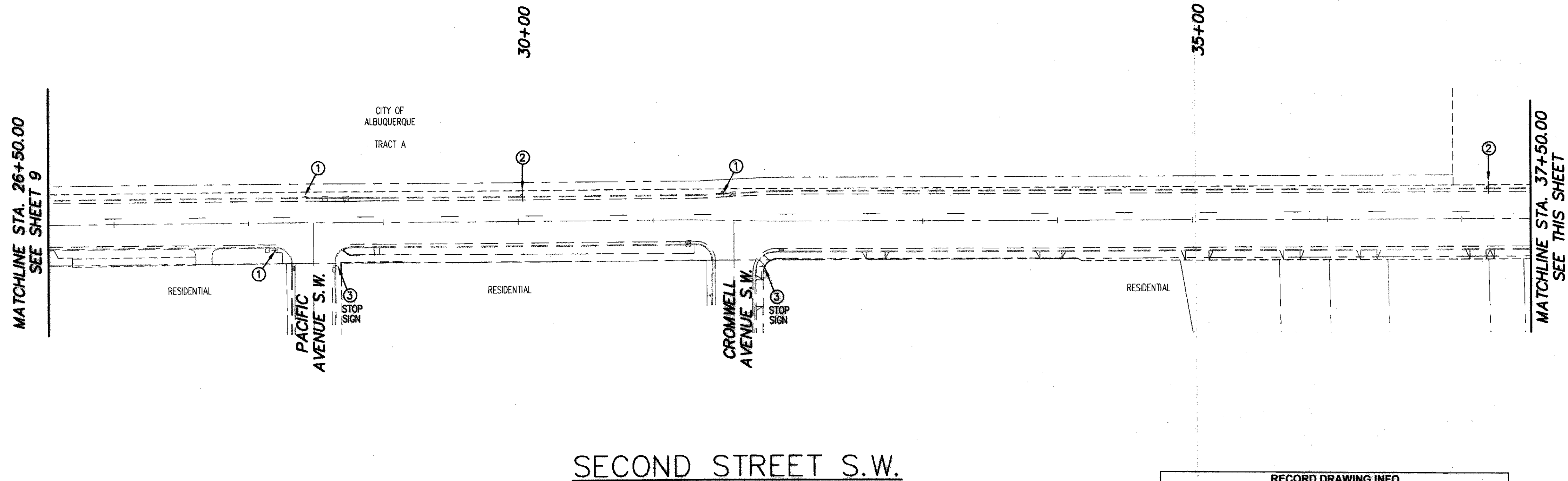
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MATCHLINE STA. 37+50.00  
SEE THIS SHEET



SECOND STREET S.W.

NOTE:  
ON-STREET PARKING CURB BULBS ARE BID ALTERNATE 1.  
INTERSECTION CURB BULBS ARE BID ALTERNATE NO. 2.



SECOND STREET S.W.

| RECORD DRAWING INFO           |                           |
|-------------------------------|---------------------------|
| CITY INSPECTOR                | RICHARD ZAMORA            |
| CITY PROJECT MANAGER          | DIANE SHOLTIS / MANH TRAN |
| CONTRACTOR                    | UNIVERSAL CONSTRUCTORS    |
| SURVEYOR                      | ALBUQUERQUE SURVEYING     |
| CITY URBAN PROJECT SUPERVISOR | ADAM BERGSTRASSER         |
| LETTER OF ACCEPTANCE DATE     |                           |
| CONSTRUCTION ENGINEER         | DAVE HARRISON             |

#### CONSTRUCTION NOTES

1. REMOVE ONE WAY SIGNS
2. REMOVE 30 MPH SIGNS
3. EX. SIGNS TO REMAIN
4. REMOVE & SALVAGE STOP SIGN

#### GENERAL NOTES

1. ALL SIGNS, STRIPING, AND ROAD MARKINGS SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", LATEST EDITION.

#### LEGEND

- EX. RIGHT-OF-WAY
- EX. CURB & GUTTER
- EX. STREET LIGHT
- EX. GAS VALVE
- EX. SIGN TO REMAIN
- EX. SIGN TO BE REMOVED
- EX. TREE STUMP
- EX. TREE
- EX. BUILDING
- EX. GAS VAULT
- EX. ELECTRIC
- EX. FENCE
- EX. RAILROAD TRACK POST WITH OVERHEAD GAS LINE
- EX. POLE
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- EX. CONCRETE TO BE REMOVED
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- 4" DOUBLE YELLOW STRIPE
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- NEW WHEEL CHAIR RAMP
- NEW RIGHT-OF-WAY
- NEW CURB AND GUTTER
- NEW ELECTRICAL CONDUIT
- NEW 6" CHAIN LINK FENCE
- NEW CONCRETE VALLEY GUTTER
- NEW CROWN TRANSITION
- NEW OR RELOCATED SIGN



50 25 0 50 100  
SCALE: 1"=50'

Designed By:

**HUITT-ZOLIARS**  
Huitt-Zoliars, Inc. Rio Rancho  
333 Rio Rancho Drive NE, Suite 101  
Rio Rancho, New Mexico 87124  
Phone (505) 882-5141 Fax (505) 882-3259



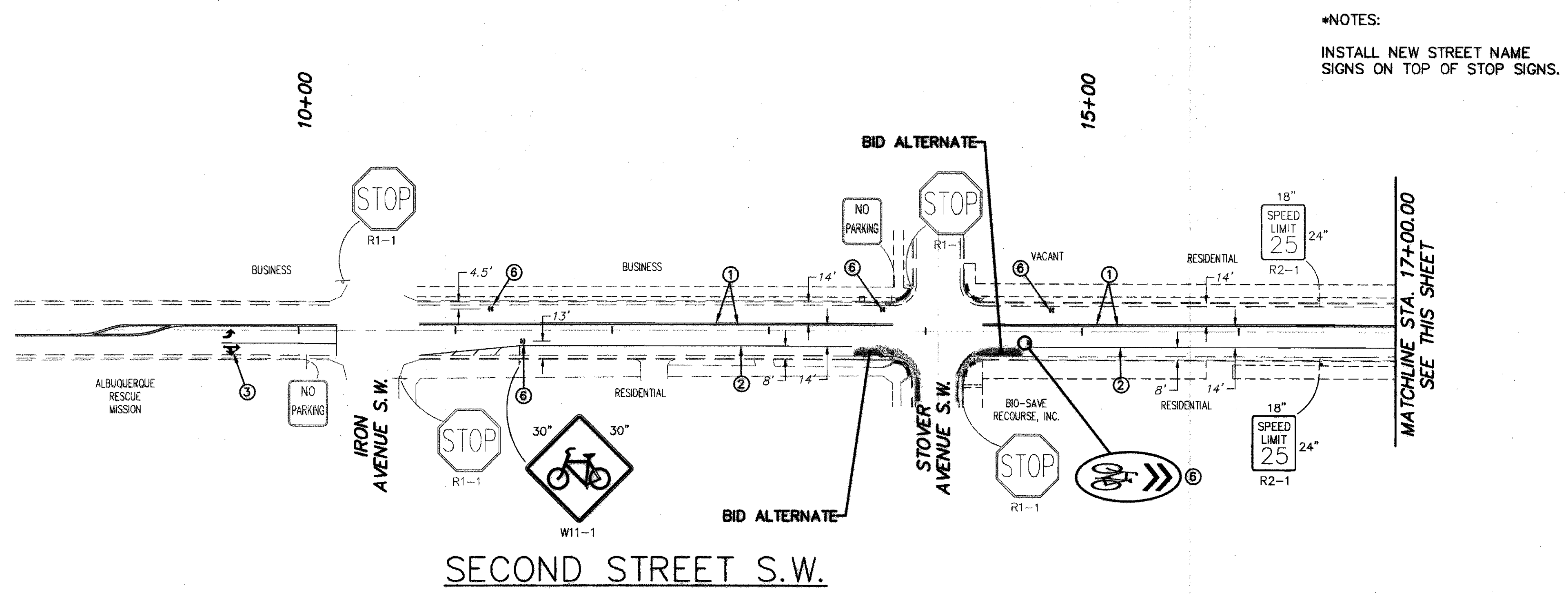
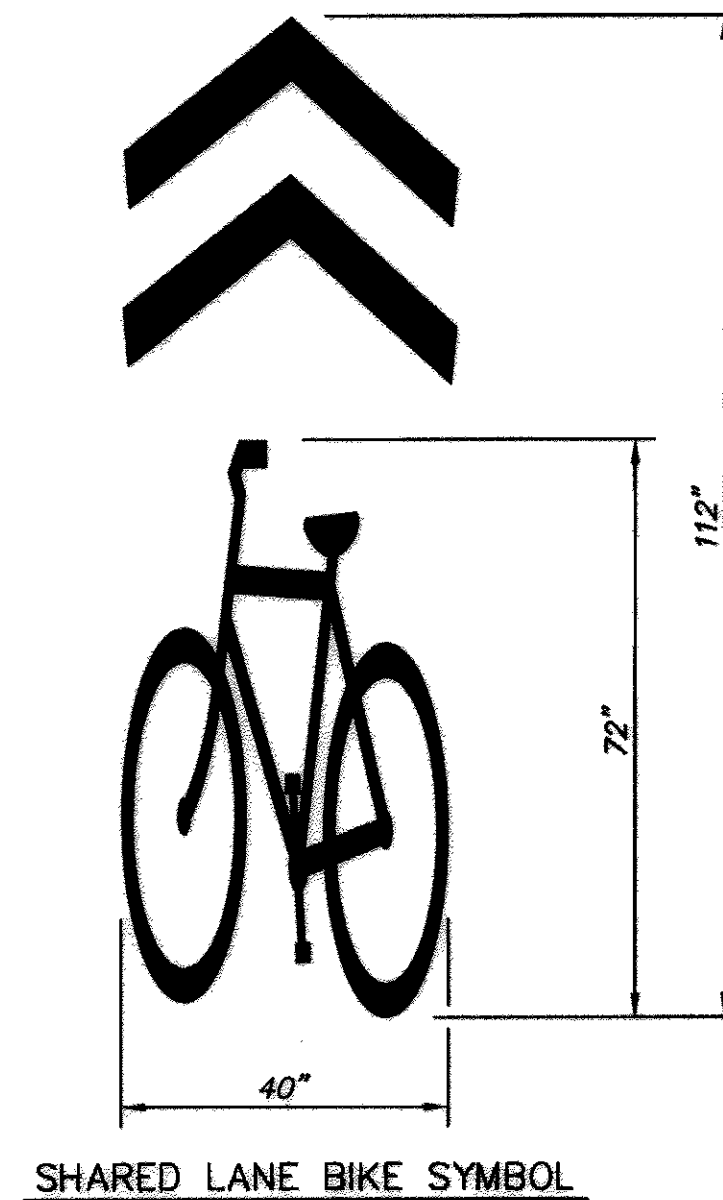
CITY OF ALBUQUERQUE  
DEPARTMENT OF MUNICIPAL DEVELOPMENT

TITLE:  
**SECOND STREET  
SIGNING & STRIPING DEMOLITION  
STA. 26+50.00 TO STA. 45+92.98**

| Design Review Committee                            | City Engineer                            | Mo./Day/Yr. | Mo./Day/Yr. |
|----------------------------------------------------|------------------------------------------|-------------|-------------|
| APPROVED<br>FEB 08 2012<br>DESIGN REVIEW COMMITTEE | APPROVED<br>FEB 08 2012<br>CITY ENGINEER |             |             |

|                  |         |              |                 |       |    |    |    |
|------------------|---------|--------------|-----------------|-------|----|----|----|
| City Project No. | 7588.91 | Zone Map No. | K-14-Z / L-14-Z | Sheet | 10 | Of | 20 |
|------------------|---------|--------------|-----------------|-------|----|----|----|

RECORD DRAWING



\*NOTES:  
INSTALL NEW STREET NAME  
SIGNS ON TOP OF STOP SIGNS.

| CONSTRUCTION NOTES |                                                           |                      |      |      |      |      |      |      |      |
|--------------------|-----------------------------------------------------------|----------------------|------|------|------|------|------|------|------|
| 1                  | 4" DOUBLE SOLID YELLOW THERMOPLASTIC (TWO PASSES)         | DATE                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| 2                  | 4" SOLID WHITE THERMOPLASTIC (TWO PASSES)                 | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| 3                  | REFLECTORIZED THERMOPLASTIC THRU AND RIGHT TURN ARROW     | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| 4                  | 24" THERMOPLASTIC STOP BAR STRIPE SEE DETAIL C, SHEET 13. | AS BUILT INFORMATION | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| 5                  | NOT USED                                                  | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| 6                  | SHARED LANE BIKE SYMBOL SEE THIS SHEET FOR DETAIL.        | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |

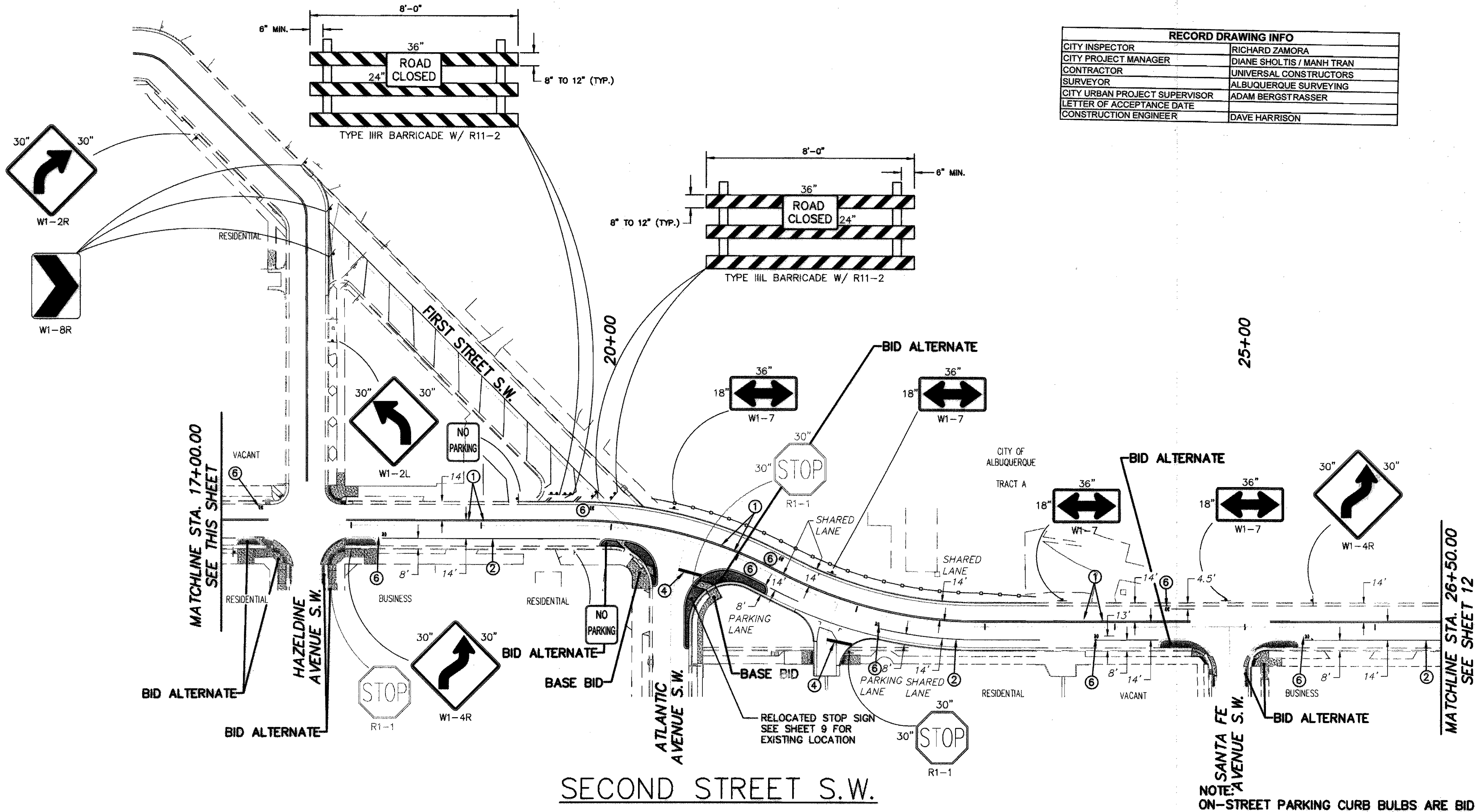
GENERAL NOTES

1. ALL SIGNS, STRIPING, AND ROAD MARKINGS SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", LATEST EDITION.

2. PERMANENT MARKINGS & SIGNAGE ARE APPROXIMATE LOCATIONS. COORDINATE FINAL PLACEMENT WITH COA TRAFFIC OPERATIONS.

| LEGEND |                                                |                      |      |      |      |      |      |      |      |
|--------|------------------------------------------------|----------------------|------|------|------|------|------|------|------|
| ---    | EX. RIGHT-OF-WAY                               | DATE                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. CURB & GUTTER                              | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. STREET LIGHT                               | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. GAS VALVE                                  | AS BUILT INFORMATION | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. SIGN TO REMAIN                             | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. SIGN TO BE REMOVED                         | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. TREE STUMP                                 | AS BUILT INFORMATION | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. TREE                                       | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. BUILDING                                   | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. GAS VAULT                                  | AS BUILT INFORMATION | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. ELECTRIC                                   | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. FENCE                                      | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. RAILROAD TRACK POST WITH OVERHEAD GAS LINE | AS BUILT INFORMATION | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. POLE                                       | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. TELEPHONE PEDESTAL                         | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. STORM DRAIN MANHOLE                        | AS BUILT INFORMATION | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. CONCRETE TO BE REMOVED                     | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. ASPHALT TO BE REMOVED                      | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. STORM DRAIN PIPE                           | AS BUILT INFORMATION | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. GAS LINE                                   | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. WATER                                      | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | EX. SEWER LINE                                 | AS BUILT INFORMATION | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | CENTERLINE                                     | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | 4" DOUBLE YELLOW STRIPE                        | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | 4" SOLID WHITE OR YELLOW STRIPE                | AS BUILT INFORMATION | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | RELOCATED STREET LIGHT                         | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | RELOCATED TELEPHONE PEDESTAL                   | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | NEW WHEEL CHAIR RAMP                           | AS BUILT INFORMATION | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | NEW RIGHT-OF-WAY                               | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | NEW CURB AND GUTTER                            | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | NEW ELECTRICAL CONDUIT                         | AS BUILT INFORMATION | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | NEW 6' CHAIN LINK FENCE                        | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | NEW CONCRETE VALLEY GUTTER                     | WORK                 | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | NEW CROWN TRANSITION                           | AS BUILT INFORMATION | DATE | DATE | DATE | DATE | DATE | DATE | DATE |
| ---    | NEW OR RELOCATED SIGN                          | CONTRACTOR           | DATE | DATE | DATE | DATE | DATE | DATE | DATE |

| RECORD DRAWING INFO           |                           |
|-------------------------------|---------------------------|
| CITY INSPECTOR                | RICHARD ZAMORA            |
| CITY PROJECT MANAGER          | DIANE SHOLTIS / MANH TRAN |
| CONTRACTOR                    | UNIVERSAL CONSTRUCTORS    |
| SURVEYOR                      | ALBUQUERQUE SURVEYING     |
| CITY URBAN PROJECT SUPERVISOR | ADAM BERGSTRESSER         |
| LETTER OF ACCEPTANCE DATE     |                           |
| CONSTRUCTION ENGINEER         | DAVE HARRISON             |



Designed By:

**HUETT-ZOLLARS**

Huett-Zollars, Inc. Rio Rancho  
333 Rio Rancho Drive NE, Suite 101  
Rio Rancho, New Mexico 87124  
Phone (505) 892-5141 Fax (505) 892-3259

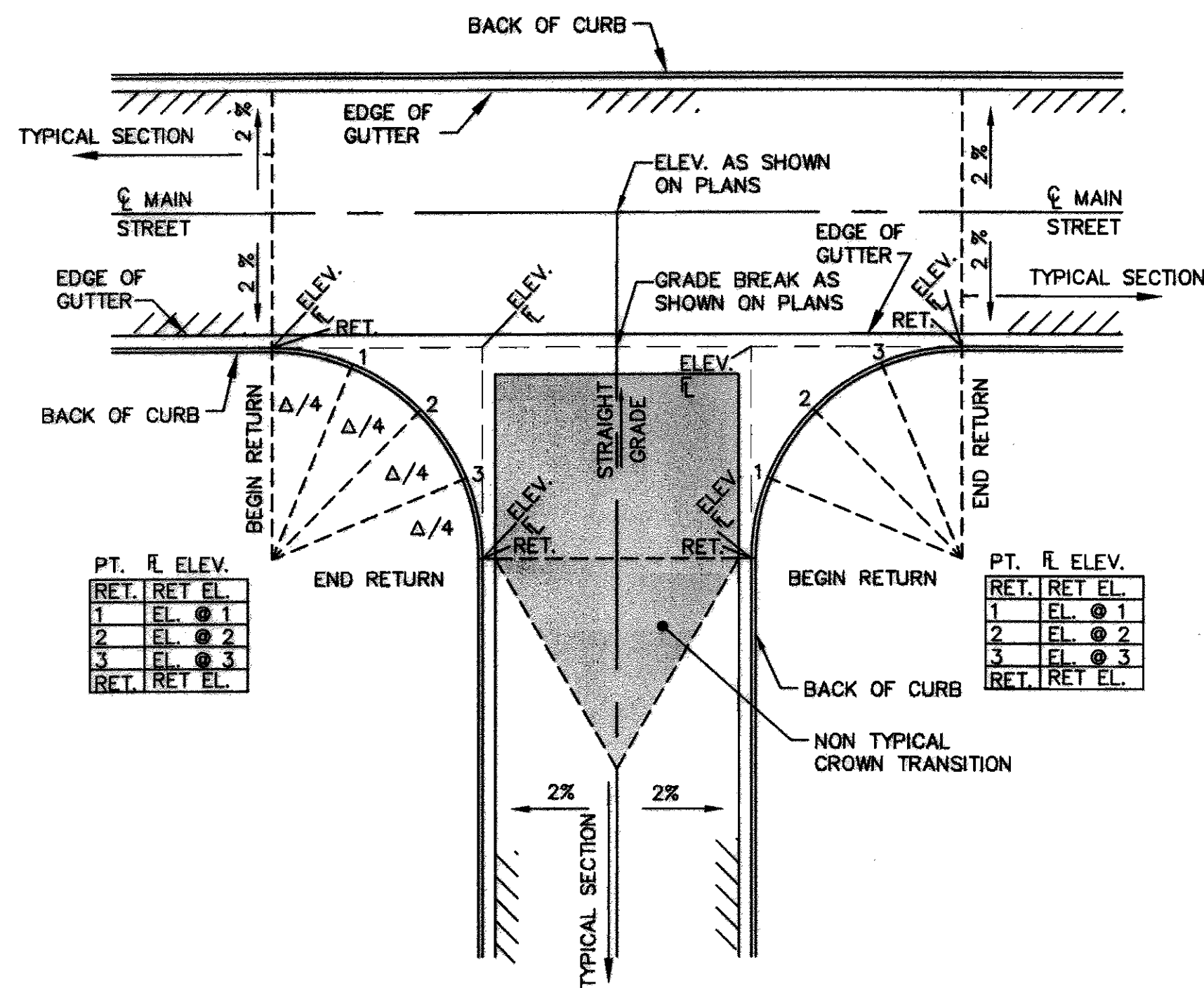
CITY OF ALBUQUERQUE  
DEPARTMENT OF MUNICIPAL DEVELOPMENT

TITLE: **SECOND STREET  
SIGNING & STRIPING PLAN  
STA. 10+00.00 TO STA. 26+50.00**

|                                                    |                                          |             |             |
|----------------------------------------------------|------------------------------------------|-------------|-------------|
| Design Review Committee                            | City Engineer                            | Mo./Day/Yr. | Mo./Day/Yr. |
| APPROVED<br>FEB 06 2012<br>DESIGN REVIEW COMMITTEE | APPROVED<br>FEB 06 2012<br>CITY ENGINEER |             |             |
| City Project No.                                   | Zone Map No.                             | Sheet       | Of          |
| 7588.91                                            | K-14-Z / L-14-Z                          | 11          | 20          |

RECORD DRAWING

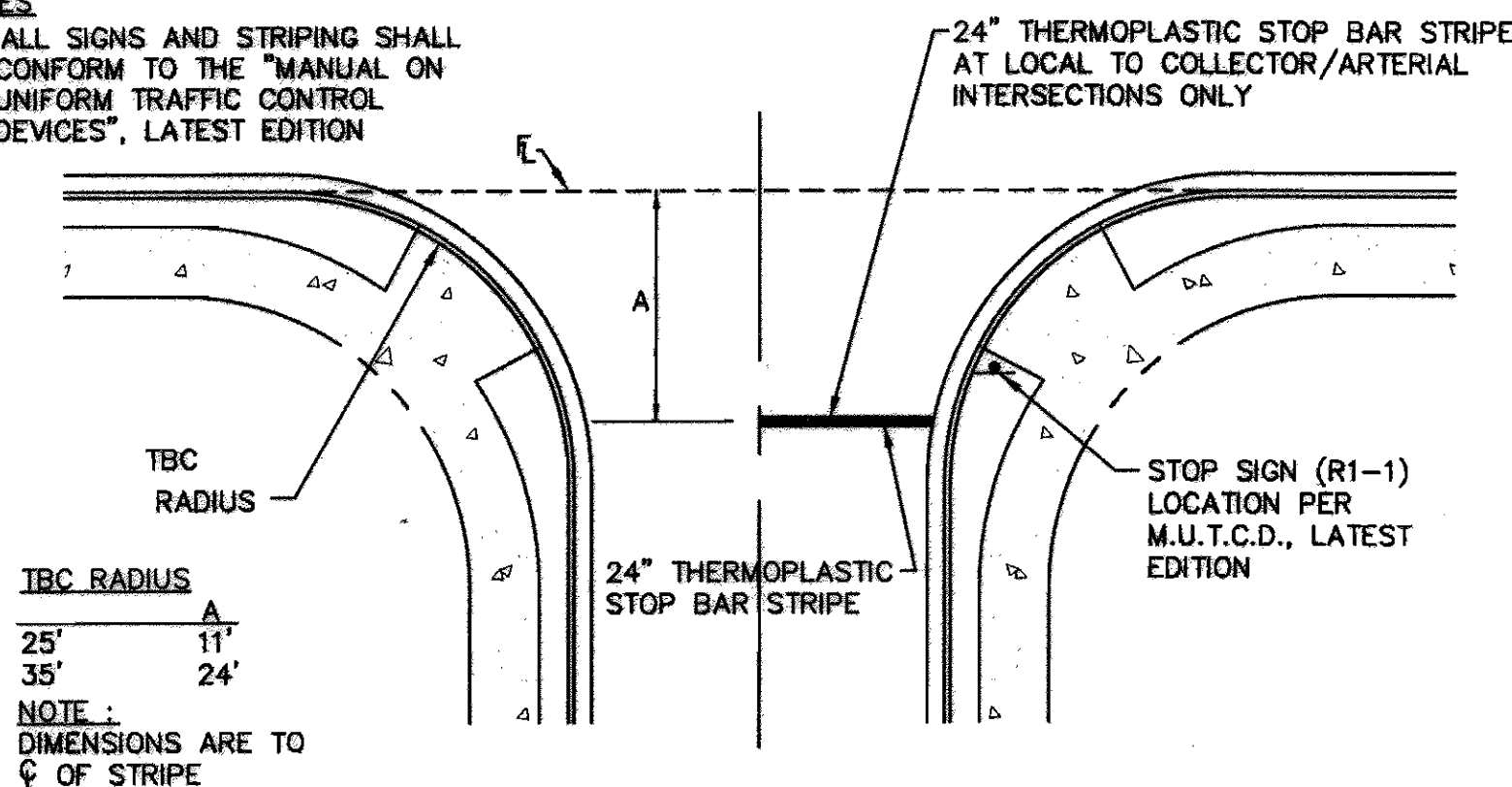




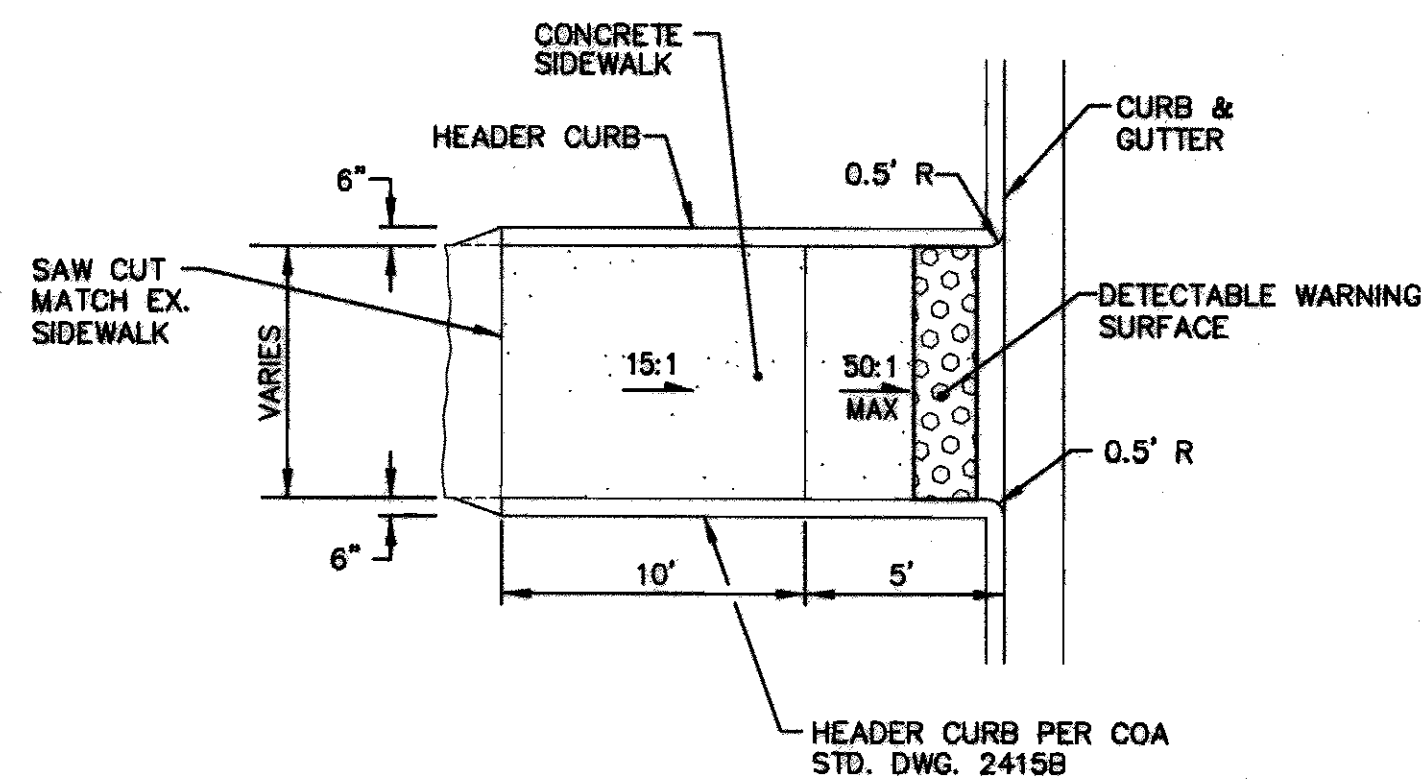
TYPICAL INTERSECTION DETAIL  
N.T.S.

NOTES

1. ALL SIGNS AND STRIPING SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", LATEST EDITION



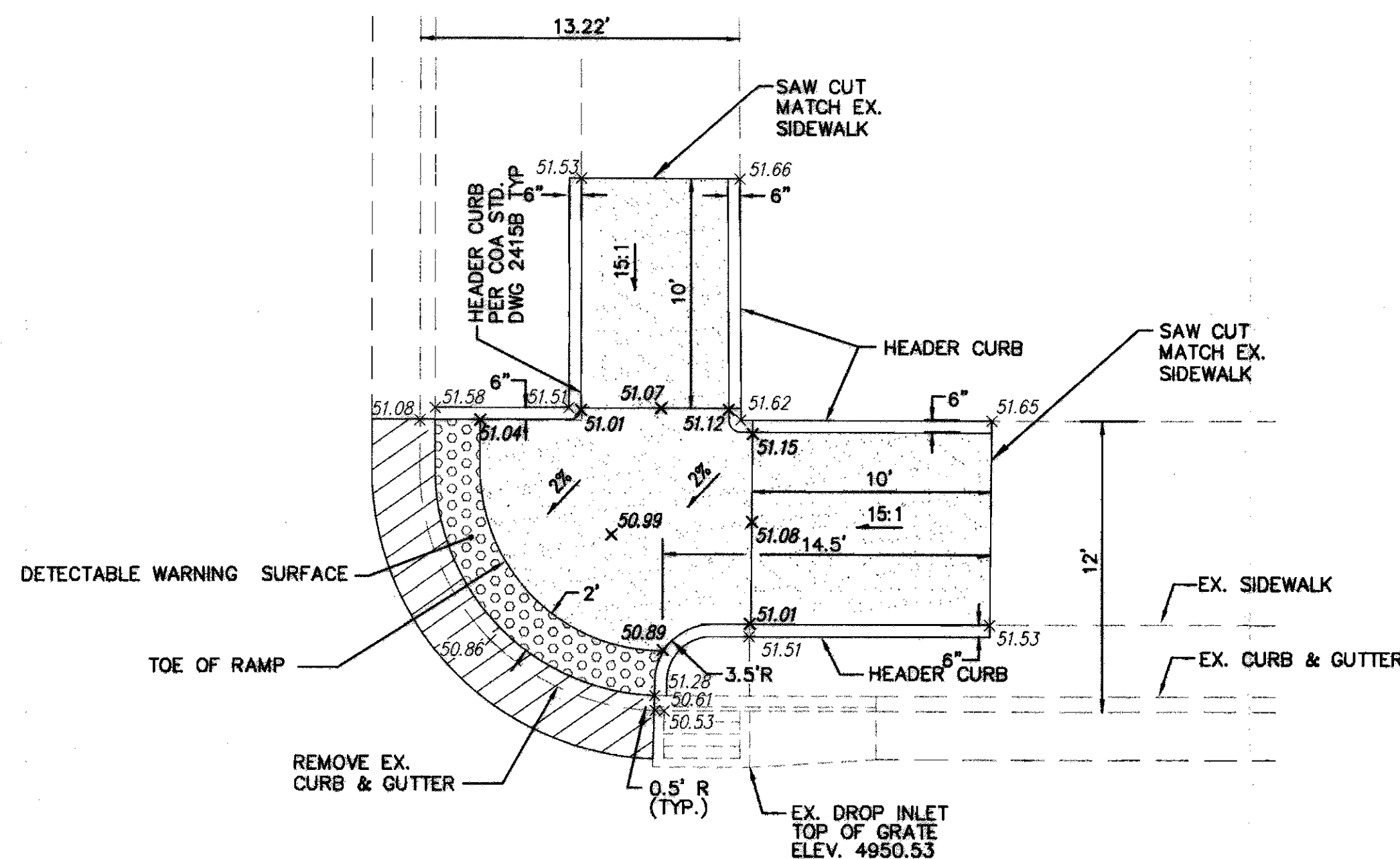
STOP BAR & STOP SIGN LOCATION  
N.T.S.



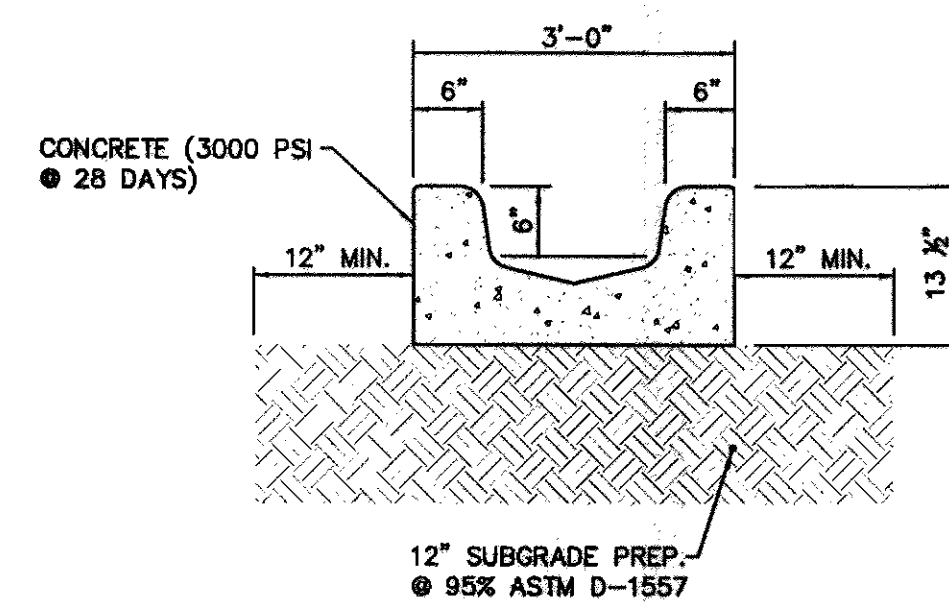
CURB RAMP DETAIL  
N.T.S.

GENERAL NOTES

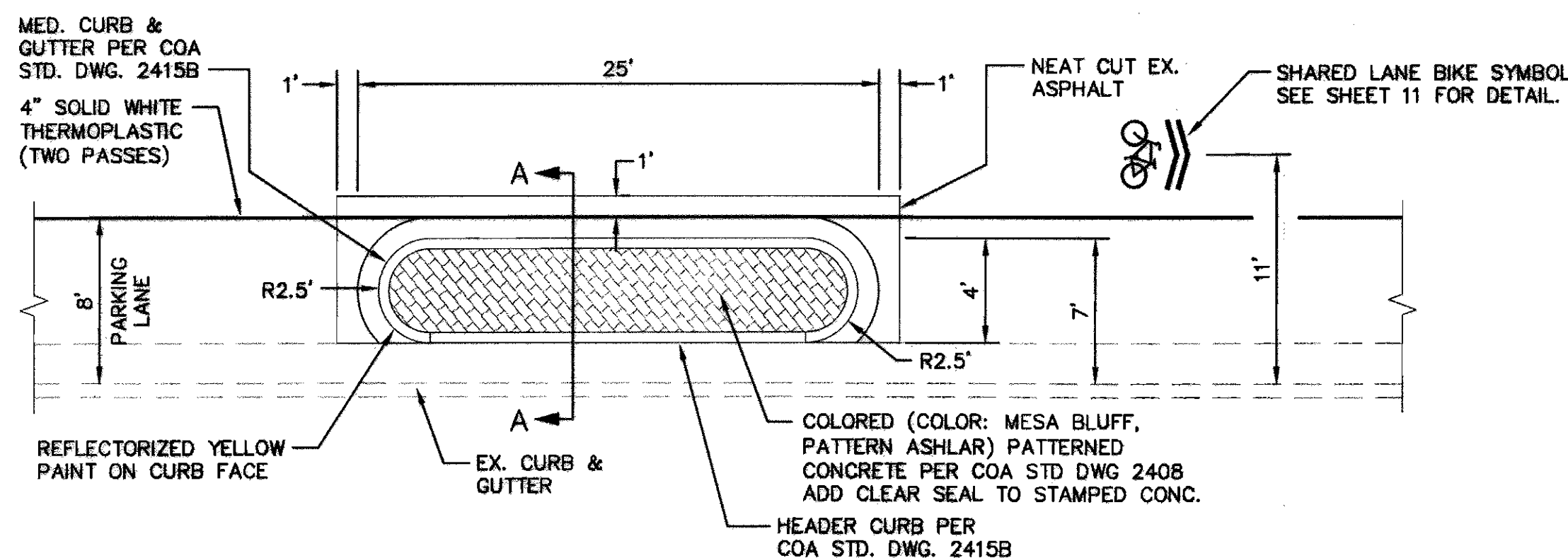
1. SURFACE TEXTURE OF CURB RAMPS SHALL BE OBTAINED BY HEAVY BROOMING (TEXTURE DEPTH 0.035"), TRANSVERSE TO THE SLOPE OF THE RAMP.
2. GUTTER FLOWLINE PROFILE SHALL BE MAINTAINED THROUGH THE AREA OF THE RAMP.
3. SUBGRADE SHALL BE COMPACTED TO 95% ASTM D-1557. CONCRETE SHALL MEET 3,000 PSI, 28 DAY STRENGTH. IN ACCORDANCE WITH COA STD SPECIFICATION 101.
4. DETECTABLE WARNING SURFACE SHALL BE DESIGNED PER ADA GUIDELINES. SUBMIT SPECIFICATIONS TO CONSTRUCTION ENGINEER FOR EVALUATION PRIOR TO CONSTRUCTION.



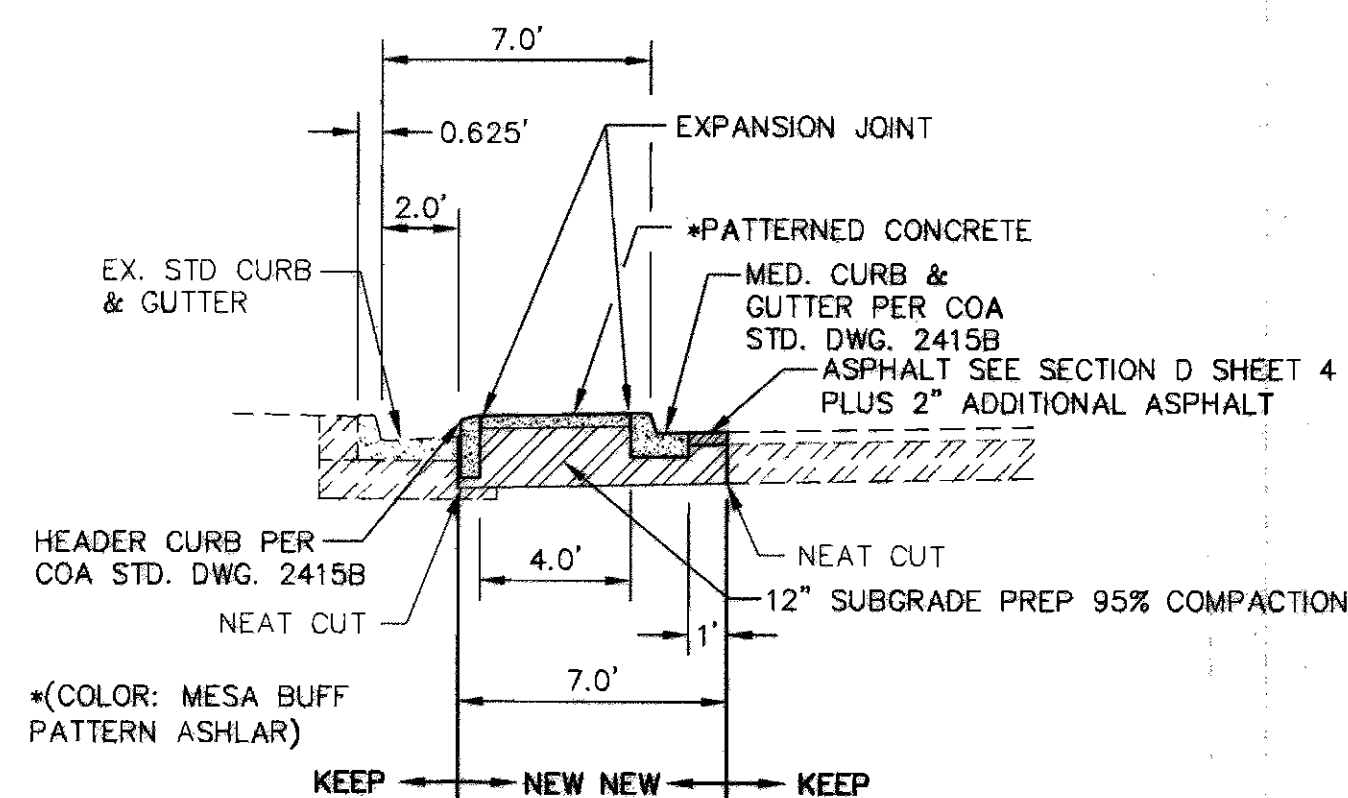
PEDESTRIAN CURB RAMP  
N.T.S.



CURB OPENING  
N.T.S.



BULBOUT DETAIL  
N.T.S.



SECTION "A" DETAIL  
N.T.S.

| RECORD DRAWING INFO           |                           |
|-------------------------------|---------------------------|
| CITY INSPECTOR                | RICHARD ZAMORA            |
| CITY PROJECT MANAGER          | DIANE SHOLTIS / MANH TRAN |
| CONTRACTOR                    | UNIVERSAL CONSTRUCTORS    |
| SURVEYOR                      | ALBUQUERQUE SURVEYING     |
| CITY URBAN PROJECT SUPERVISOR | ADAM BERGSTRASSER         |
| LETTER OF ACCEPTANCE DATE     |                           |
| CONSTRUCTION ENGINEER         | DAVE HARRISON             |

Designed By:  
**HUITT-ZOLLARS**  
Huitt-Zollars, Inc.  
333 Rio Rancho Drive NE, Suite 101  
Rio Rancho, New Mexico 87124  
Phone (505) 892-5141 Fax (505) 892-3259

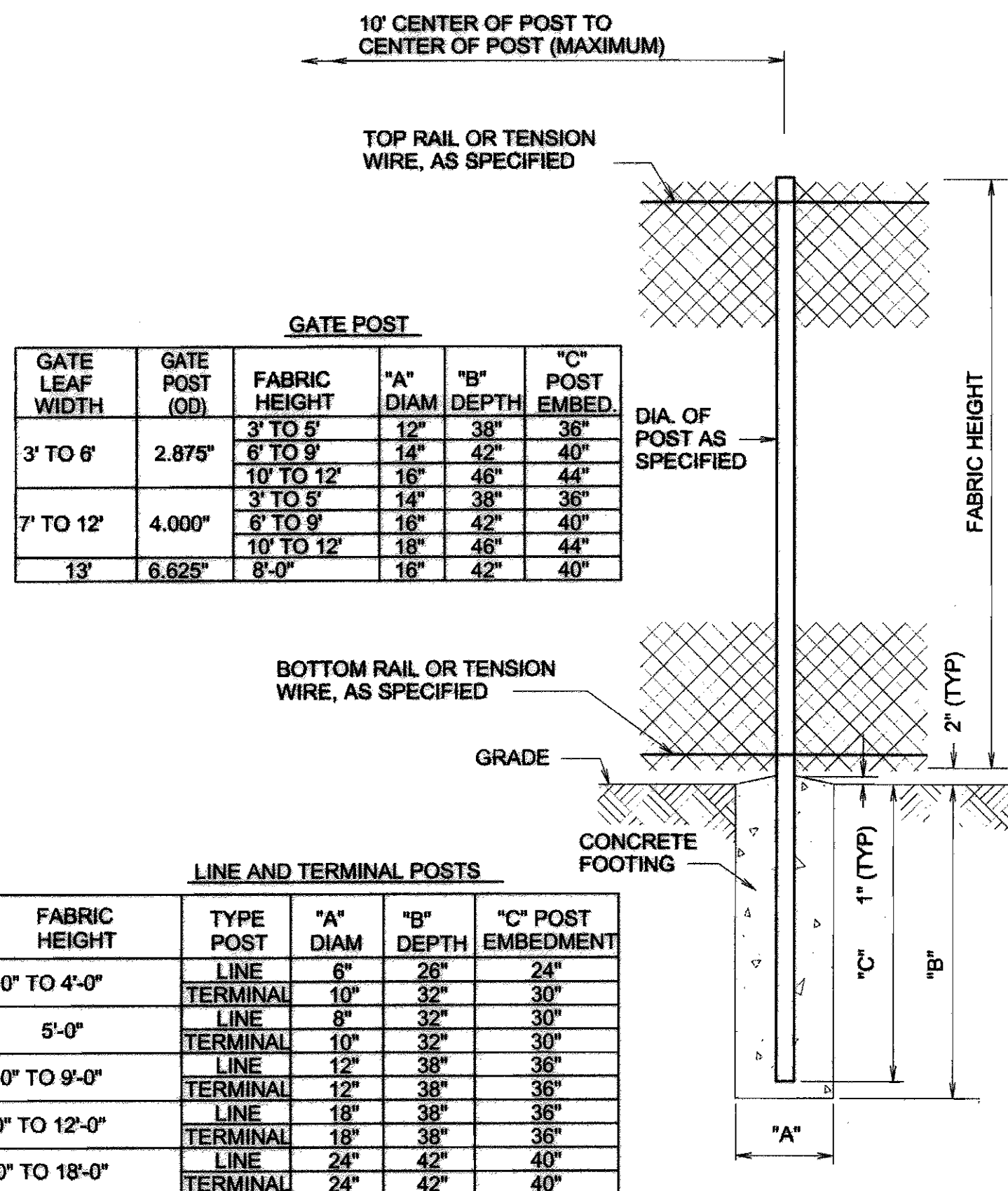
CITY OF ALBUQUERQUE  
DEPARTMENT OF MUNICIPAL DEVELOPMENT

TITLE: **PAVING AND UTILITY DETAILS  
SECOND STREET**

| Design Review Committee                            | City Engineer                            | Mo./Day/Yr. | Mo./Day/Yr. |
|----------------------------------------------------|------------------------------------------|-------------|-------------|
| APPROVED<br>FEB 08 2012<br>DESIGN REVIEW COMMITTEE | APPROVED<br>FEB 08 2012<br>CITY ENGINEER |             |             |
| City Project No.                                   | Zone Map No.                             | Sheet       | Of          |

7588.91 K-14-Z / L-14-Z 13 20

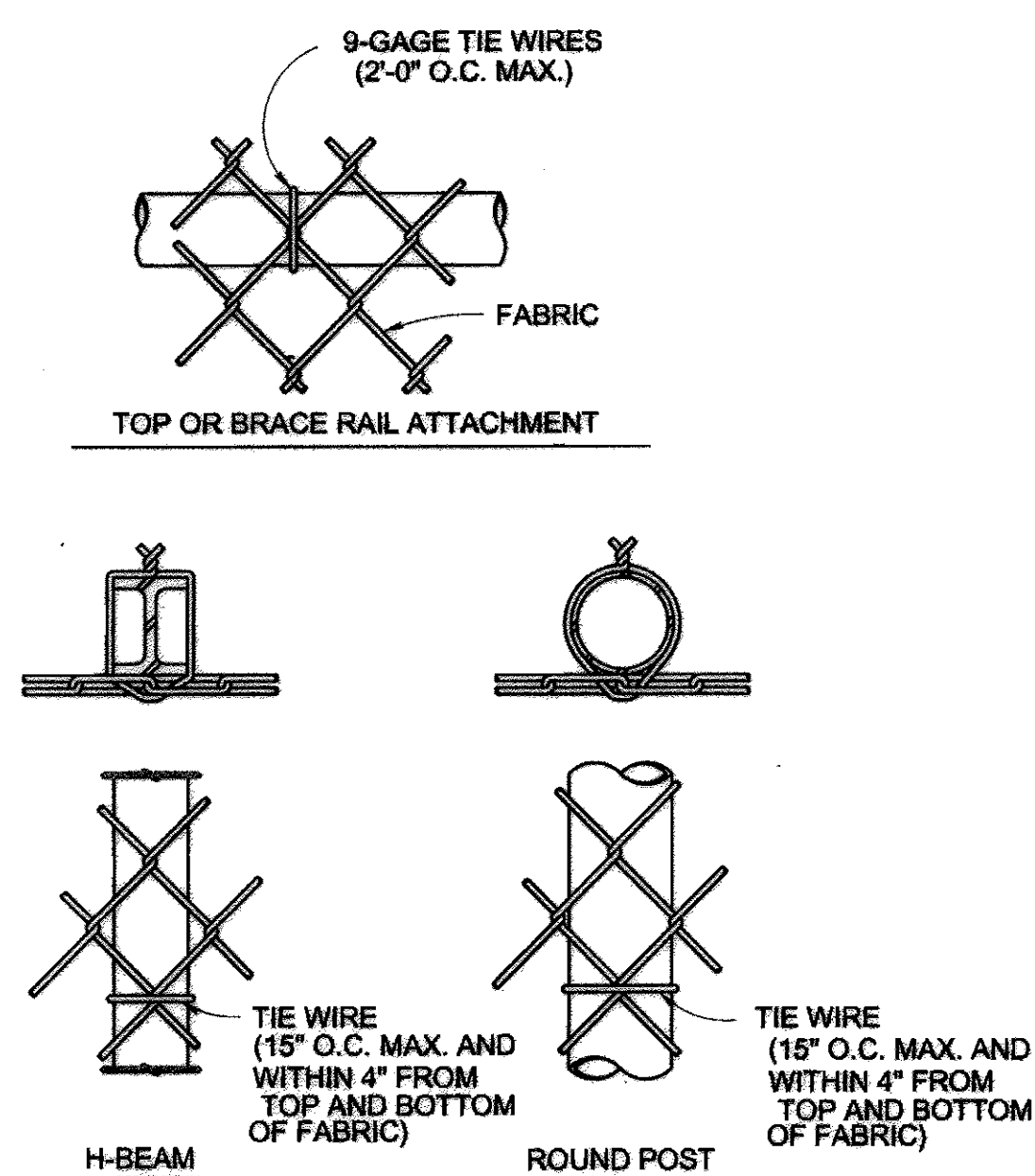
RECORD DRAWING



NOTE: TERMINAL POSTS INCLUDE END, CORNER, AND PULL POSTS

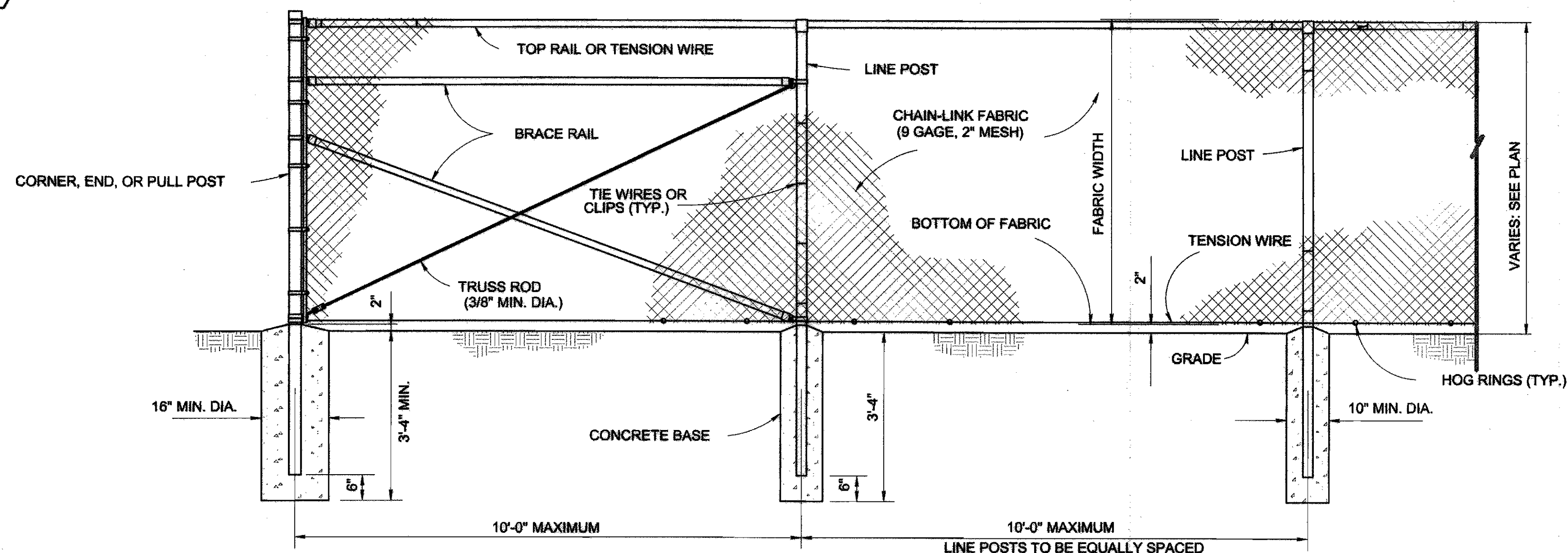
### CHAIN LINK FENCE FOUNDATION

N.T.S.



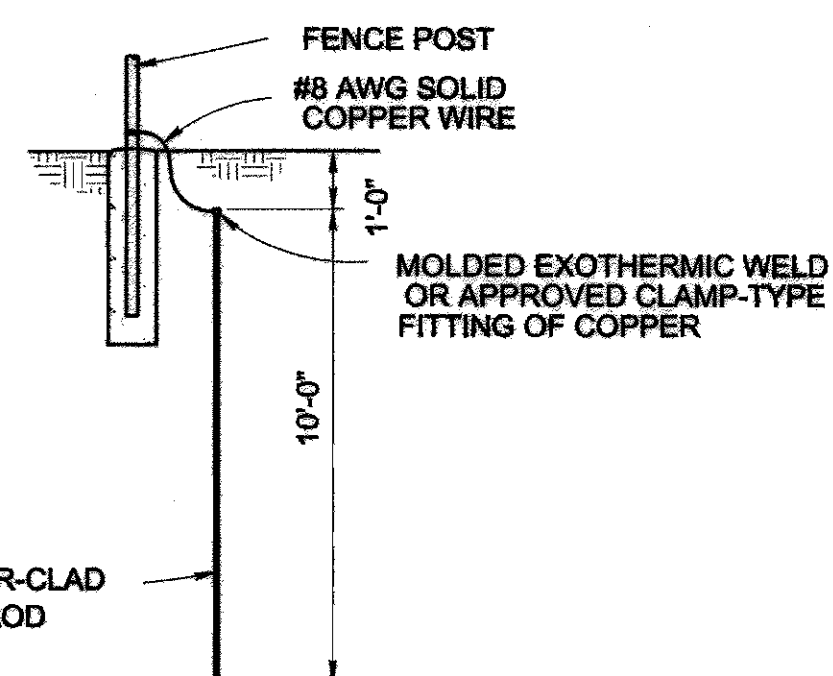
### LINE POST ATTACHMENTS

N.T.S.



### CHAIN-LINK ELEVATION

N.T.S.



### GROUNDING DETAIL

N.T.S.

| RECORD DRAWING INFO           |                           |
|-------------------------------|---------------------------|
| CITY INSPECTOR                | RICHARD ZAMORA            |
| CITY PROJECT MANAGER          | DIANE SHOLTIS / MANH TRAN |
| CONTRACTOR                    | UNIVERSAL CONSTRUCTORS    |
| SURVEYOR                      | ALBUQUERQUE SURVEYING     |
| CITY URBAN PROJECT SUPERVISOR | ADAM BERGSTRASSER         |
| LETTER OF ACCEPTANCE DATE     |                           |
| CONSTRUCTION ENGINEER         | DAVE HARRISON             |

Designed By:

**HUITT-ZOLLARS**

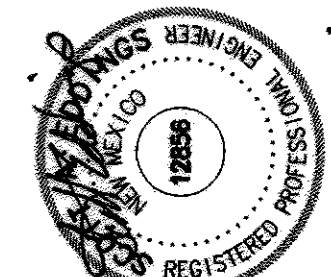
Huitt-Zollars, Inc. Rio Rancho  
333 Rio Rancho Drive NE, Suite 101  
Rio Rancho, New Mexico 87124  
Phone (505) 892-5141 Fax (505) 892-3250

CITY OF ALBUQUERQUE  
DEPARTMENT OF MUNICIPAL DEVELOPMENT

### FENCE DETAILS SECOND STREET

| Design Review Committee                            | City Engineer                            | Mo./Day/Yr. | Mo./Day/Yr. |
|----------------------------------------------------|------------------------------------------|-------------|-------------|
| APPROVED<br>FEB 08 2012<br>DESIGN REVIEW COMMITTEE | APPROVED<br>FEB 08 2012<br>CITY ENGINEER |             |             |
| City Project No.                                   | Zone Map No.                             | Sheet       | Of          |
| 7588.91                                            | K-14-Z / L-14-Z                          | 14          | 20          |

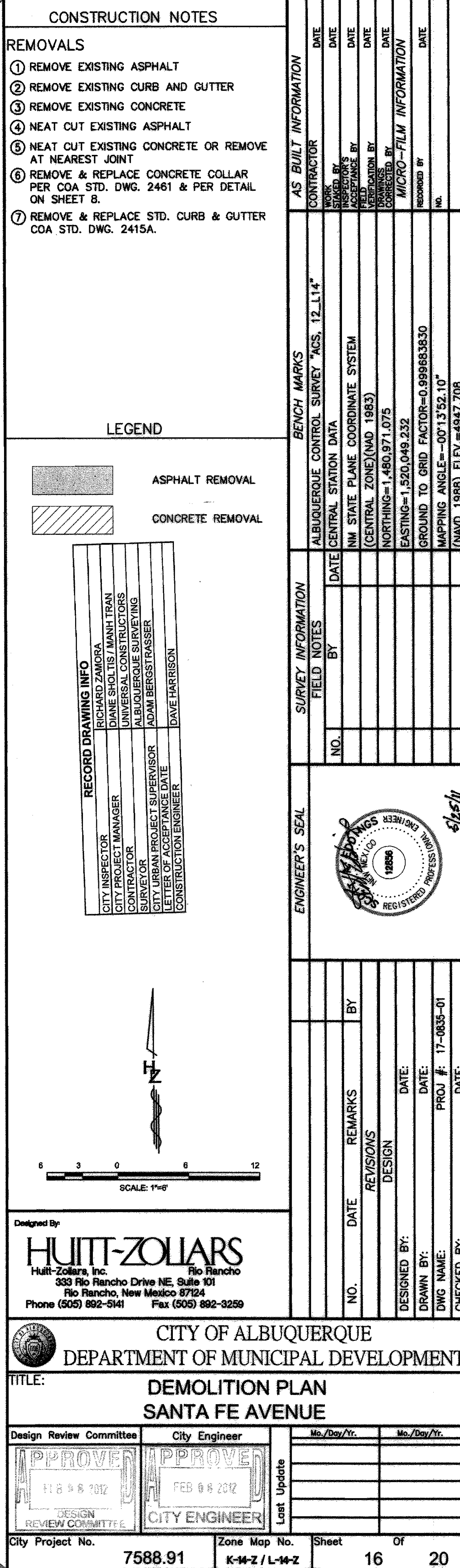
RECORD DRAWING

| ENGINEER'S SEAL                                                                       |      | SURVEY INFORMATION |            | BENCH MARKS                              |                                   | AS BUILT INFORMATION      |      |
|---------------------------------------------------------------------------------------|------|--------------------|------------|------------------------------------------|-----------------------------------|---------------------------|------|
|  |      | FIELD NOTES        |            | ALBUQUERQUE CONTROL SURVEY "ACS, 12 L14" |                                   | CONTRACTOR                |      |
|                                                                                       |      | NO.                | BY         | DATE                                     | CENTRAL STATION DATA              | WORKED BY                 | DATE |
| NO.                                                                                   | DATE | REMARKS            | BY         |                                          | NM STATE PLANE COORDINATE SYSTEM  | INSPECTOR'S ACCEPTANCE BY | DATE |
|                                                                                       |      | REVISIONS          |            |                                          | (CENTRAL ZONE) (NAD 1983)         | VERIFICATION BY           | DATE |
|                                                                                       |      | DESIGN             |            |                                          | NORTHING=1,480,971.075            | DRAWINGS                  | DATE |
| DESIGNED BY:                                                                          |      | DATE:              |            |                                          | EASTING=1,520,049.232             | MICRO-FILM INFORMATION    |      |
| DRAWN BY:                                                                             |      | DATE:              |            |                                          | GROUND TO GRID FACTOR=0.999883830 | RECORDED BY               | DATE |
| DWG NAME:                                                                             |      | PROJ #:            | 17-0835-01 |                                          | MAPPING ANGLE=0013'52.10"         | NO.                       |      |
| CHECKED BY:                                                                           |      | DATE:              |            |                                          | (NAVD 1988) ELEV=4947.708         |                           |      |



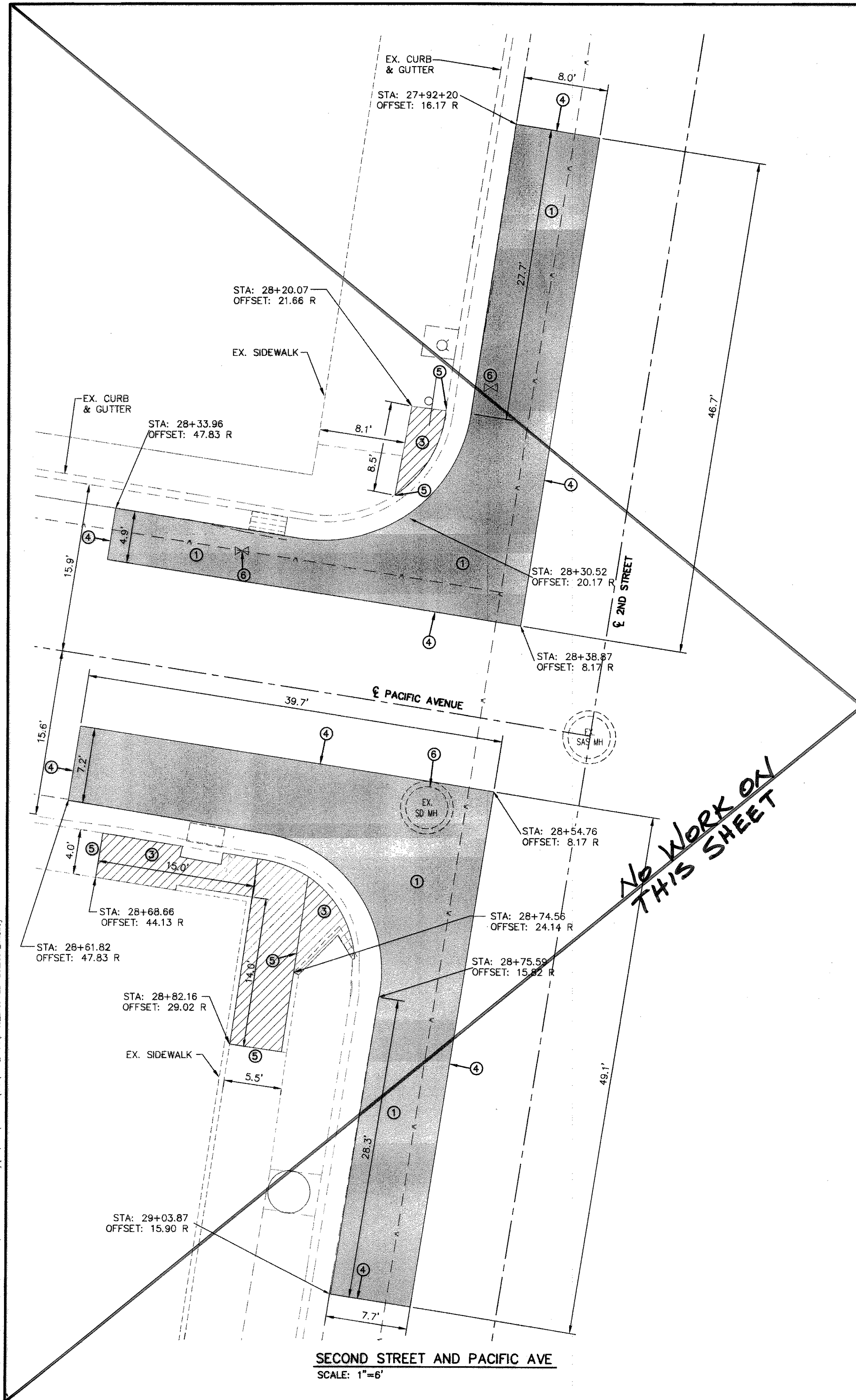
NO WORK ON THIS SHEET

SECOND STREET AND SANTA FE AVE  
SCALE: 1"=6'

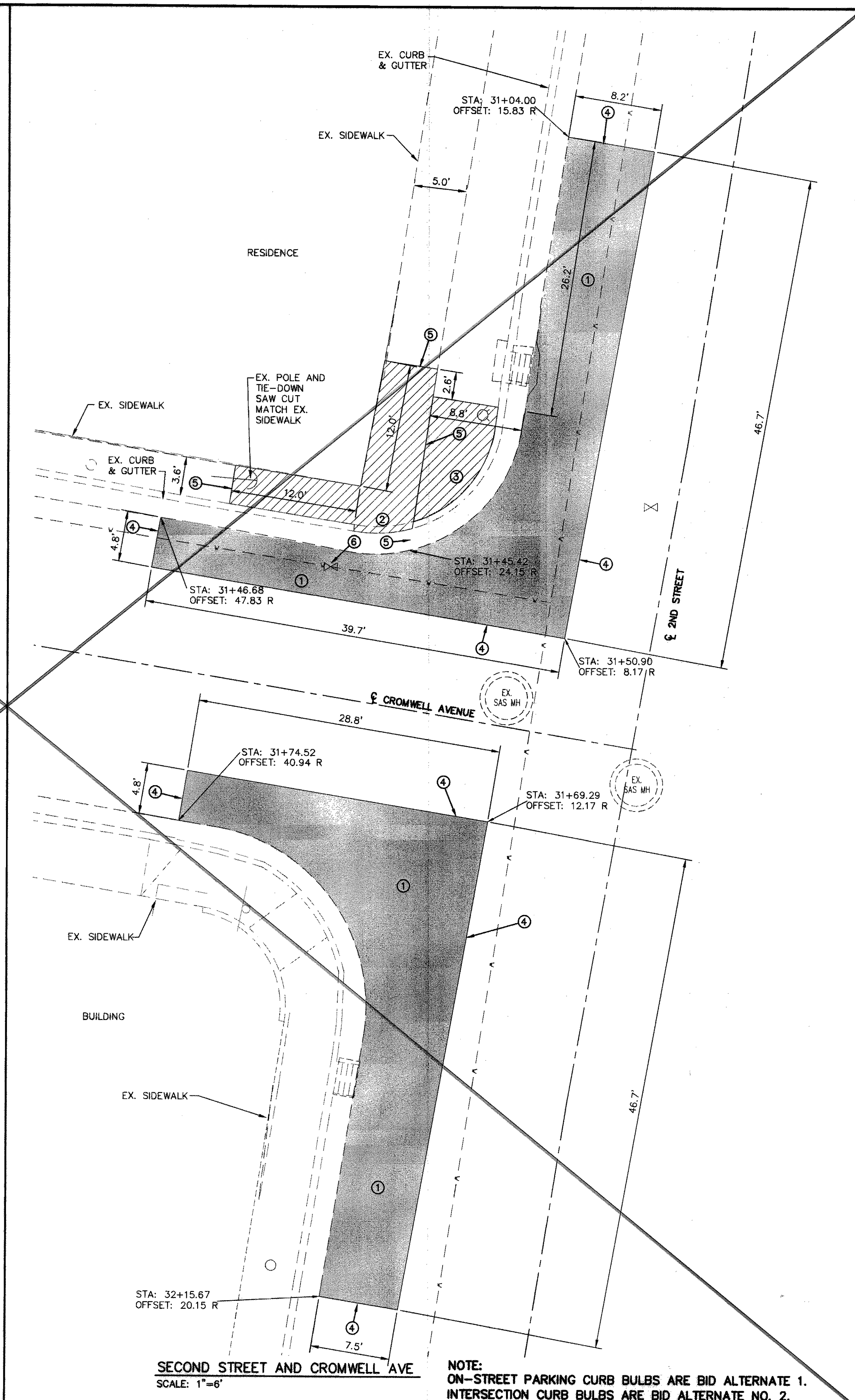


## RECORD DRAWING

Jun 21, 2012 3:06:22pm - User: siddings  
C:\PROGRA~1\Autodesk\AutoCAD 2012\PLT\FILES\BASE - 2ND STREET - BULBOUT - R1.DWG  
User: C:\PROGRA~1\Autodesk\AutoCAD 2012\PLT\FILES\BASE - 2ND STREET - BULBOUT - R1.DWG



SECOND STREET AND PACIFIC AVE  
SCALE: 1"=6'



SECOND STREET AND CROMWELL AVE  
SCALE: 1"=6'

NOTE:  
ON-STREET PARKING CURB BULBS ARE BID ALTERNATE 1.  
INTERSECTION CURB BULBS ARE BID ALTERNATE NO. 2.

CONSTRUCTION NOTES

REMOVALS

- 1 REMOVE EXISTING ASPHALT
- 2 REMOVE EXISTING CURB AND GUTTER
- 3 REMOVE EXISTING CONCRETE
- 4 NEAT CUT EXISTING ASPHALT
- 5 NEAT CUT EXISTING CONCRETE OR REMOVE AT NEAREST JOINT
- 6 REMOVE & REPLACE CONCRETE COLLAR PER COA STD. DWG. 2461 & PER DETAIL ON SHEET B.
- 7 REMOVE & REPLACE STD. CURB & GUTTER COA STD. DWG. 2415A.

LEGEND

ASPHALT REMOVAL

CONCRETE REMOVAL

RECORD DRAWING INFO

CITY INSPECTOR

CITY PROJECT MANAGER

CONTRACTOR

CITY URBAN PROJECT SUPERVISOR

LETTER OF ACCEPTANCE DATE

CONSTRUCTION ENGINEER

RICHARD ZAMORA

DIANE SHOLTIS / MANH TRN

UNIVERSAL CONSTRUCTORS

ALBUQUERQUE SURVEYING

ADAM BERGSTADTER

DAVE HARRISON

ENGINEER'S SEAL

12886

REGISTERED PROFESSIONAL ENGINEER

STATE OF NEW MEXICO

DESIGNED BY:

HUITT-ZOLLARS

Huitt-Zollars, Inc. Rio Rancho

333 Rio Rancho Drive NE, Suite 101

Rio Rancho, New Mexico 87124

Phone (505) 892-5141 Fax (505) 892-3259

CITY OF ALBUQUERQUE

DEPARTMENT OF MUNICIPAL DEVELOPMENT

TITLE: DEMOLITION PLAN

PACIFIC & CROMWELL AVENUE

Design Review Committee

City Engineer

Mo./Day/Yr.

Mo./Day/Yr.

APPROVE

DESIGN REVIEW COMMITTEE

APPROVE

CITY ENGINEER

Last Update

City Project No.

Zone Map No.

Sheet

Of

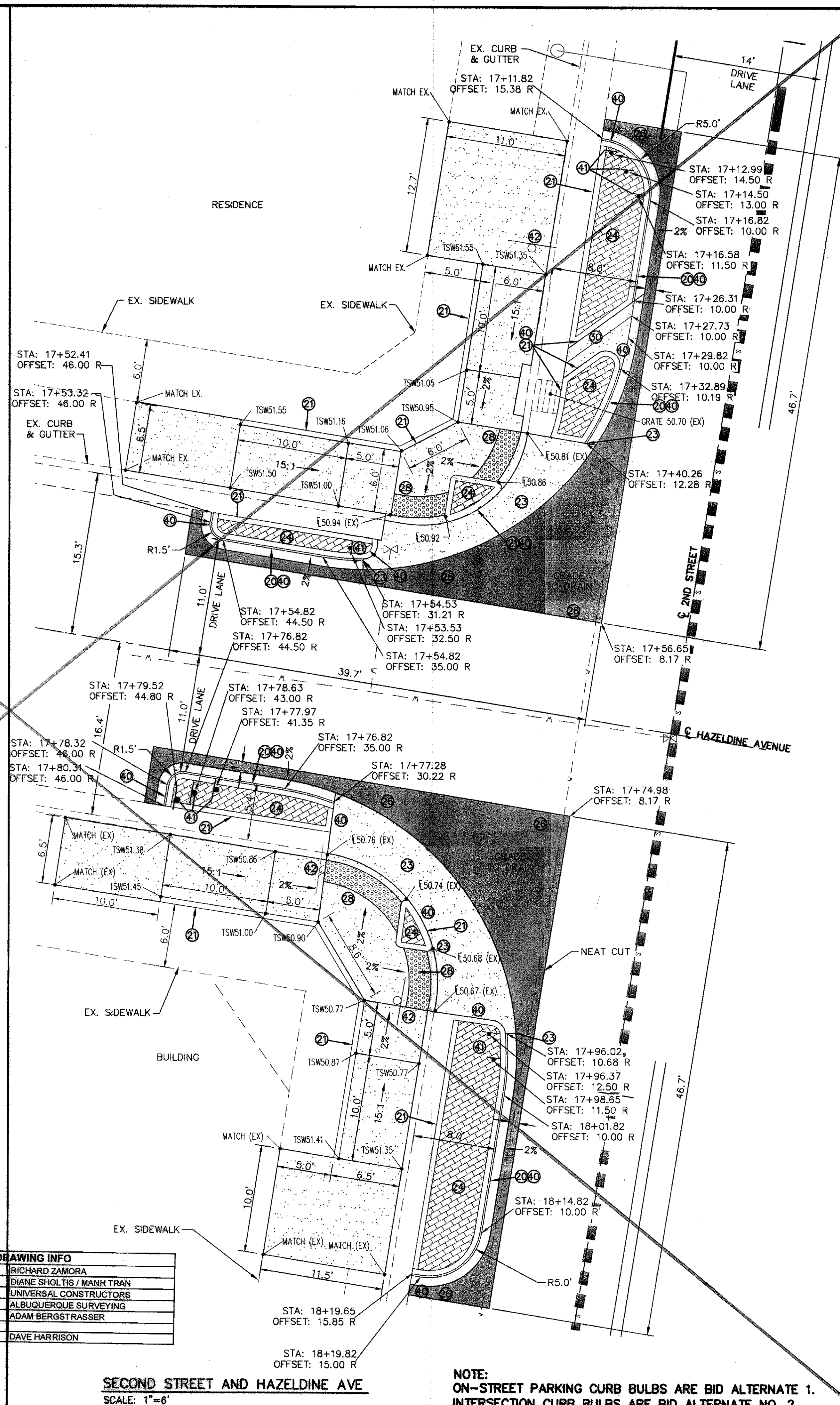
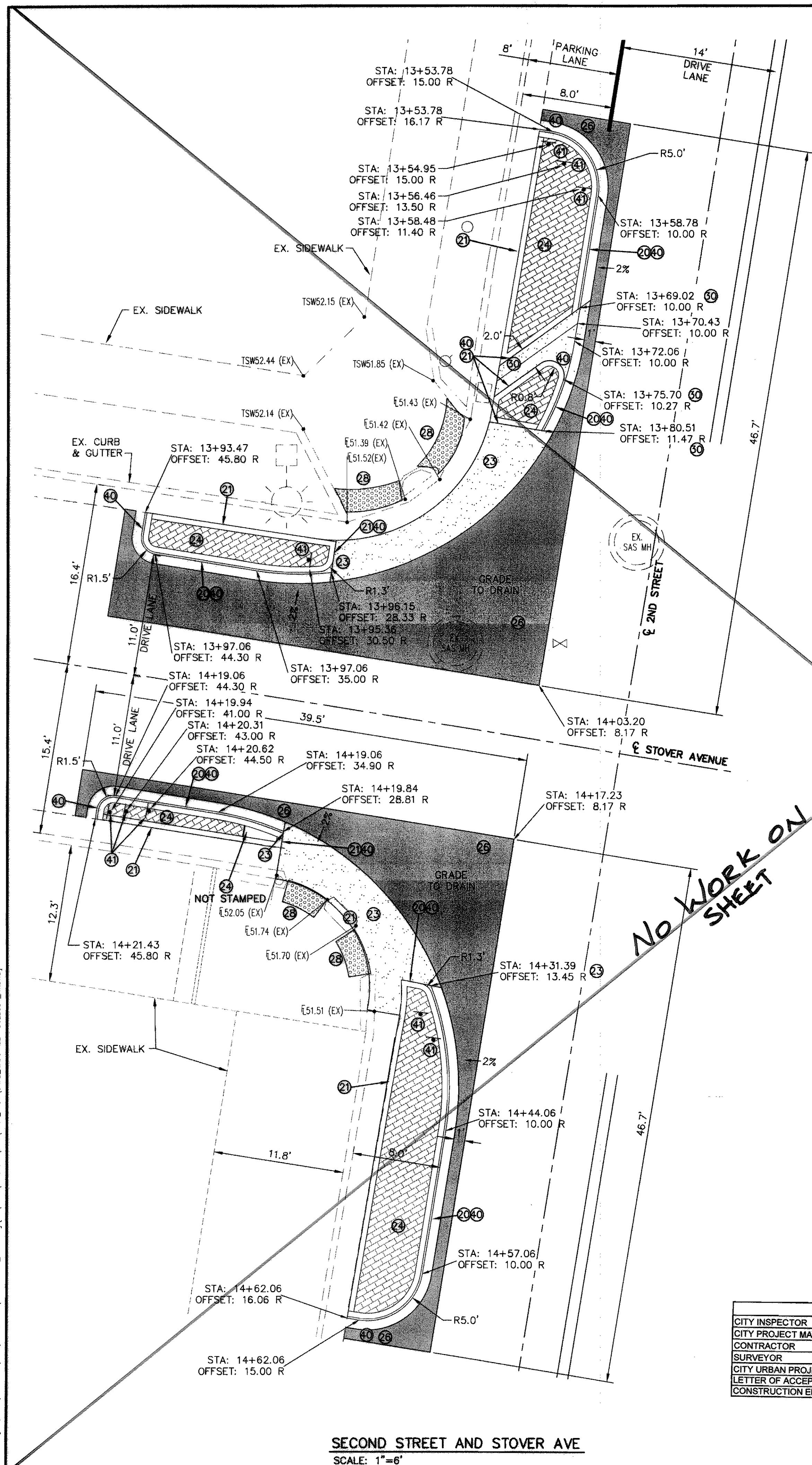
7588.91

K-14-Z / L-14-Z

17

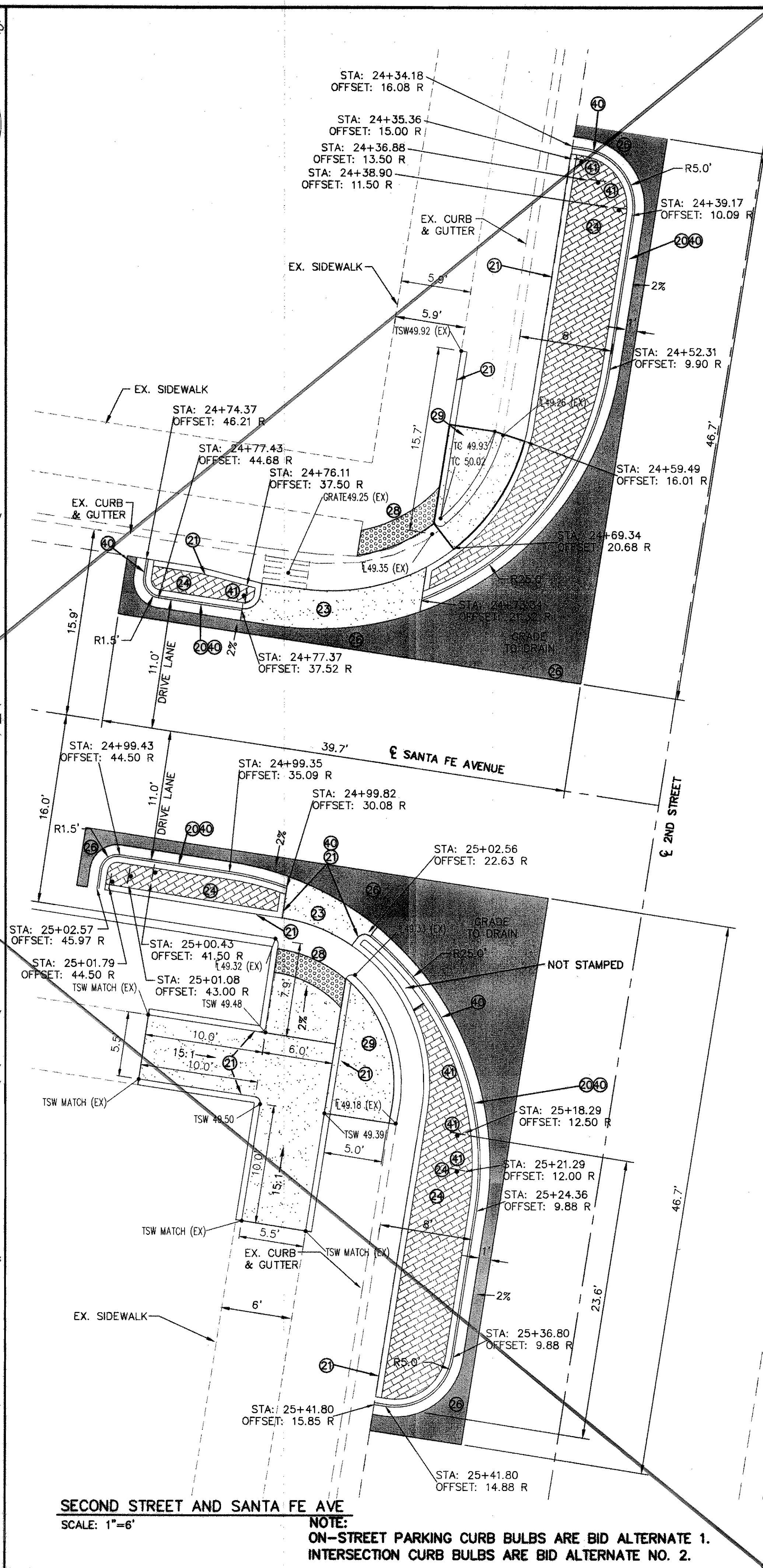
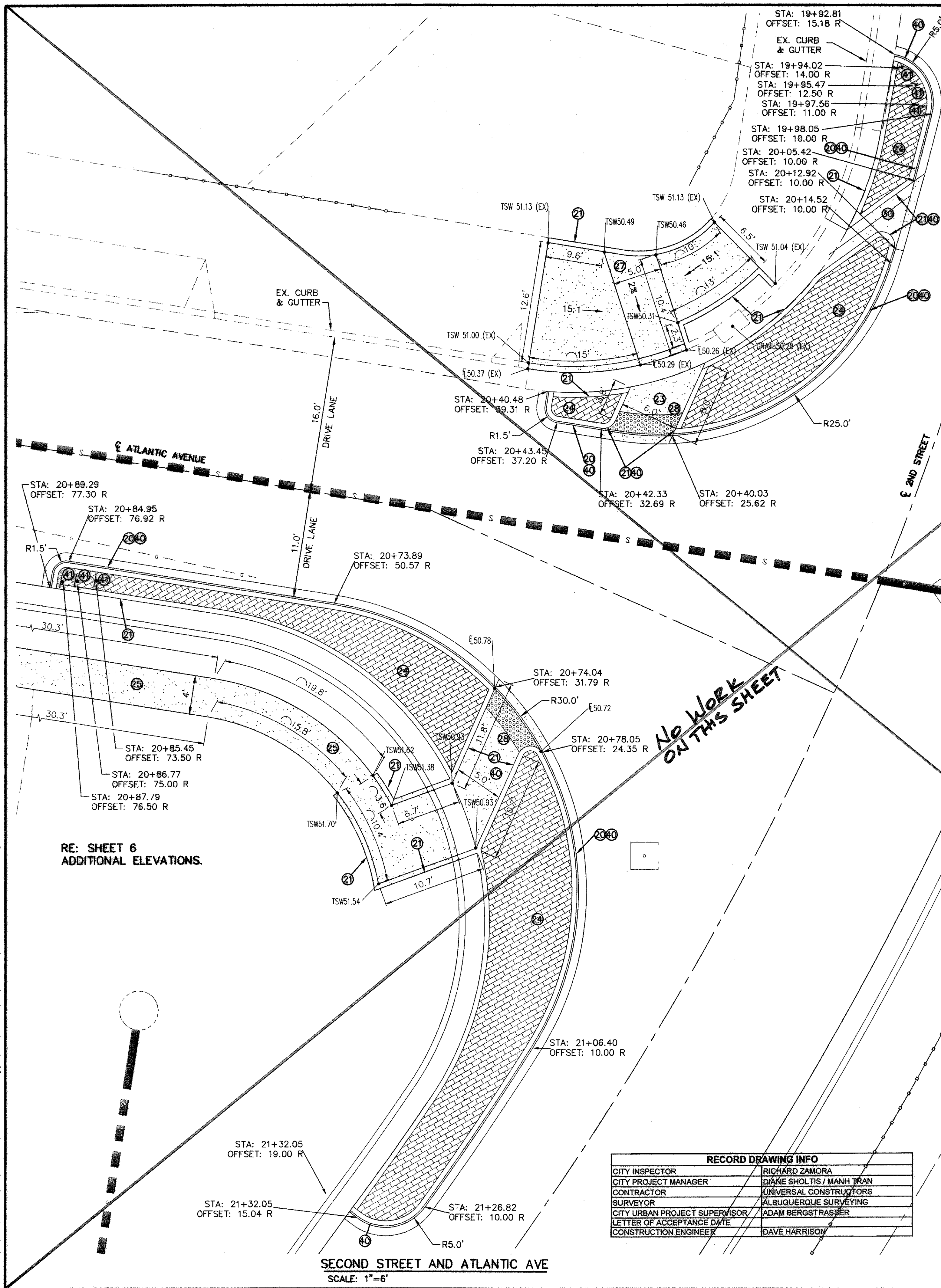
20

RECORD DRAWING



| CONSTRUCTION NOTES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                               |  |  |                                                                                                |  |                                                                                               |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------|--|
| <b>PAVING</b><br>20 CONSTRUCT MEDIAN CURB & GUTTER PER COA STD. DWG. 2415B<br>21 CONSTRUCT HEADER CURB PER COA STD. DWG. 2415B<br>22 CONSTRUCT TYPE 1 PINNED CURB PER COA STD. DWG. 2415B<br>23 CONSTRUCT 9" CONCRETE PAN OVER 12" PREPARED SUBGRADE SIMILAR TO COA STD. DWG. 2421<br>24 CONSTRUCT 4" PCC COLORED CONCRETE PER COA STD. DWG. 2408<br>25 CONSTRUCT CONCRETE SIDEWALK PER COA STD. DWG. 2430.<br>26 CONSTRUCT ARTERIAL ASPHALT PAVING PER DETAIL D SHT. 12 PLACE ADDITIONAL 2" AC -- SP III<br>27 CONSTRUCT CURB RAMP PER COA STD. DWG. 2441, CASE II WITH DETECTABLE WARNING SURFACE (TRUNCATED CONES).<br>28 INSTALL DETECTABLE WARNING SURFACE ON EXISTING ACCESSIBLE RAMP<br>29 4" PCC SIDEWALK -- RESET ON EXISTING ACCESSIBLE RAMP<br>30 CONCRETE CURB OPENING PER DETAIL E SHEET 13                                                                                                       |  |  |                                                                                                                                                                                               |  |  |                                                                                                |  |                                                                                               |  |
| <b>SIGNAGE AND STRIPING</b><br>40 REFLECTORIZED YELLOW PAINT ON CURB FACE<br>41 INSTALL TYPE 3-R OBJECT MARKER: 12"x36"<br>42 REMOVE & RESET SIGNS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |                                                                                                                                                                                               |  |  |                                                                                                |  |                                                                                               |  |
| <b>GENERAL NOTES</b><br>COLORED (COLOR: MESA BUFF, PATTERN ASHLAR) PATTERNED CONCRETE PER COA STD DWG 2408. ADD CLEAR SEAL TO STAMPED CONCRETE.<br><br>PAINT ALL BULBOUT CURB FACES NOT FACING CURB AND GUTTER YELLOW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |                                                                                                                                                                                               |  |  |                                                                                                |  |                                                                                               |  |
| <b>LEGEND</b><br><br><div style="display: flex; align-items: center;"> <div style="width: 50px; height: 20px; background-color: #808080; margin-right: 10px;"></div> <div>NEW ASPHALT</div> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 50px; height: 20px; background: repeating-linear-gradient(45deg, transparent, transparent 2px, #808080 2px, #808080 4px); margin-right: 10px;"></div> <div>NEW PCC CONCRETE</div> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 50px; height: 20px; background: repeating-linear-gradient(-45deg, transparent, transparent 2px, #808080 2px, #808080 4px); margin-right: 10px;"></div> <div>NEW PATTERNED CONC.</div> </div> <div style="text-align: center; margin-top: 20px;"> </div> <div style="text-align: center; margin-top: 10px;"> <p>SCALE: 1"=6'</p> </div> |  |  |                                                                                                                                                                                               |  |  |                                                                                                |  |                                                                                               |  |
| <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <b>DESIGNED BY:</b><br/> <div style="text-align: center; font-weight: bold; font-size: 1.2em;">HUITT-ZOLLARS</div> <div style="text-align: center; font-size: 0.8em;">             Huitt-Zollars, Inc. Rio Rancho<br/>             333 Rio Rancho Drive NE, Suite 101<br/>             Rio Rancho, New Mexico 87124<br/>             Phone (505) 892-5141 Fax (505) 892-3259           </div> </div> <div style="width: 50%; text-align: center;"> <b>CITY OF ALBUQUERQUE</b><br/> <b>DEPARTMENT OF MUNICIPAL DEVELOPMENT</b> </div> </div>                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                               |  |  |                                                                                                |  |                                                                                               |  |
| <b>TITLE:</b> <span style="float: right;"><b>BULBOUT DETAILS</b></span><br><span style="float: right;"><b>STOVER &amp; HAZELDINE AVENUE</b></span>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                               |  |  |                                                                                                |  |                                                                                               |  |
| <b>Design Review Committee</b><br><div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>APPROVED</b><br/>             FEB 08 2012<br/>             DESIGN REVIEW COMMITTEE           </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  | <b>City Engineer</b><br><div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>APPROVED</b><br/>             FEB 08 2012<br/>             CITY ENGINEER           </div> |  |  | <b>Mo./Day/Yr.</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>  |  | <b>Mo./Day/Yr.</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div> |  |
| <b>Design</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  | <b>Revisions</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>                                                                                                   |  |  | <b>DATE</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>         |  | <b>DATE</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>        |  |
| <b>NO.</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  | <b>REMARKS</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>                                                                                                     |  |  | <b>DESIGNED BY:</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div> |  | <b>DRAWN BY:</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>   |  |
| <b>DATE</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  | <b>DATE</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>                                                                                                        |  |  | <b>DWG NAME:</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>    |  | <b>CHECKED BY:</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div> |  |
| <b>LAST UPDATE</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |  | <b>Zone Map No.</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>                                                                                                |  |  | <b>Sheet</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>        |  | <b>Of</b><br><div style="border: 1px solid black; height: 20px; width: 100%;"></div>          |  |

Feb 02, 2012 8:28:04am - User: siddings  
G:\PROJ\17083501\DWG\PLT\FILES\BASE\_2NDSTREET-BULBOUT\_A1.DWG  
xrefs: G:\PROJ\17083501\DWG\PLT\FILES\ZSHETBASE\_COA.DWG



| CONSTRUCTION NOTES                                                                                                                                                                      |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| PAVING                                                                                                                                                                                  |  |
| 20 CONSTRUCT MEDIAN CURB & GUTTER PER COA STD. DWG. 2415B                                                                                                                               |  |
| 21 CONSTRUCT HEADER CURB PER COA STD. DWG. 2415B                                                                                                                                        |  |
| 22 CONSTRUCT TYPE 1 PINNED CURB PER COA STD. DWG. 2415B                                                                                                                                 |  |
| 23 CONSTRUCT 9" CONCRETE PAN OVER 12" PREPARED SUBGRADE SIMILAR TO COA STD. DWG. 2421                                                                                                   |  |
| 24 CONSTRUCT 4" PCC COLORED CONCRETE PER COA STD. DWG. 2408                                                                                                                             |  |
| 25 CONSTRUCT CONCRETE SIDEWALK PER COA STD. DWG. 2430.                                                                                                                                  |  |
| 26 CONSTRUCT ARTERIAL ASPHALT PAVING PER DETAIL D SHT. 12 PLACE ADDITIONAL 2" AC - SP III                                                                                               |  |
| 27 CONSTRUCT CURB RAMP PER COA STD. DWG. 2441, CASE II WITH DETECTABLE WARNING SURFACE (TRUNCATED CONES).                                                                               |  |
| 28 INSTALL DETECTABLE WARNING SURFACE ON EXISTING ACCESSIBLE RAMP                                                                                                                       |  |
| 29 4" PCC SIDEWALK - RESET ON EXISTING ACCESSIBLE RAMP                                                                                                                                  |  |
| 30 CONCRETE CURB OPENING PER DETAIL E SHEET 13                                                                                                                                          |  |
| SIGNAGE AND STRIPING                                                                                                                                                                    |  |
| 40 REFLECTORIZED YELLOW PAINT ON CURB FACE                                                                                                                                              |  |
| 41 INSTALL TYPE 3-R OBJECT MARKER: 12"x36"                                                                                                                                              |  |
| GENERAL NOTES                                                                                                                                                                           |  |
| COLORED (COLOR: MESA BUFF, PATTERN ASHLAR) PATTERNED CONCRETE PER COA STD DWG 2408. ADD CLEAR SEAL TO STAMPED CONCRETE.                                                                 |  |
| PAINT ALL BULBOUT CURB FACES NOT FACING CURB AND GUTTER YELLOW                                                                                                                          |  |
| LEGEND                                                                                                                                                                                  |  |
| NEW ASPHALT                                                                                                                                                                             |  |
| NEW PCC CONCRETE                                                                                                                                                                        |  |
| NEW PATTERNED CONC.                                                                                                                                                                     |  |
| NOT STAMPED                                                                                                                                                                             |  |
| SCALE: 1"=6'                                                                                                                                                                            |  |
| Designed By:<br><b>HUITT-ZOLLARS</b><br>Huitt-Zollars, Inc. Rio Rancho<br>333 Rio Rancho Drive NE, Suite 101<br>Rio Rancho, New Mexico 87124<br>Phone (505) 892-5141 Fax (505) 892-3259 |  |
| CITY OF ALBUQUERQUE<br>DEPARTMENT OF MUNICIPAL DEVELOPMENT                                                                                                                              |  |
| TITLE: BULBOUT DETAILS<br>ATLANTIC & SANTA FE AVENUE                                                                                                                                    |  |
| Design Review Committee City Engineer                                                                                                                                                   |  |
| APPROVED FEB 08 2012                                                                                                                                                                    |  |
| APPROVED FEB 08 2012                                                                                                                                                                    |  |
| City Project No. 7588.91 Zone Map No. K-14-Z / L-14-Z                                                                                                                                   |  |
| Sheet 19 Of 20                                                                                                                                                                          |  |

| AS BUILT INFORMATION |                        |
|----------------------|------------------------|
| CONTRACTOR           | UNIVERSAL CONSTRUCTORS |
| DATE                 |                        |
| DATE                 |                        |
| DATE                 |                        |
| DATE                 |                        |
| DATE                 |                        |
| DATE                 |                        |
| DATE                 |                        |

| BENCH MARKS                |              |
|----------------------------|--------------|
| ALBUQUERQUE CONTROL SURVEY | ACS, 12 L14" |
| CENTRAL STATION DATA       |              |
| DATE                       |              |
| DATE                       |              |
| DATE                       |              |
| DATE                       |              |
| DATE                       |              |
| DATE                       |              |

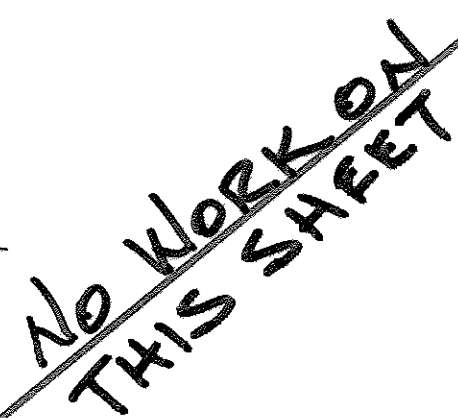
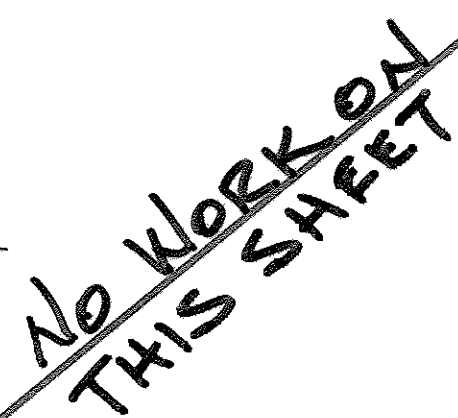
| SURVEY INFORMATION |  |
|--------------------|--|
| FIELD NOTES        |  |
| BY                 |  |
| NO.                |  |
| DATE               |  |
| DATE               |  |
| DATE               |  |
| DATE               |  |
| DATE               |  |
| DATE               |  |

| ENGINEER'S SEAL |  |
|-----------------|--|
| NO.             |  |
| DATE            |  |
| DATE            |  |
| DATE            |  |
| DATE            |  |
| DATE            |  |
| DATE            |  |

| REVISIONS |  |
|-----------|--|
| NO.       |  |
| DATE      |  |
| DATE      |  |
| DATE      |  |
| DATE      |  |
| DATE      |  |
| DATE      |  |

| DESIGNED BY: |            |
|--------------|------------|
| DESIGNED BY: |            |
| DATE:        |            |
| DRAWN BY:    |            |
| DATE:        |            |
| PROJ #:      | 17-0835-01 |
| CHECKED BY:  |            |
| DATE:        |            |

RECORD DRAWING



**~~NO WORK ON THIS SHEET~~**

**~~NO WORK ON THIS SHEET~~**

**~~NO WORK ON THIS SHEET~~**