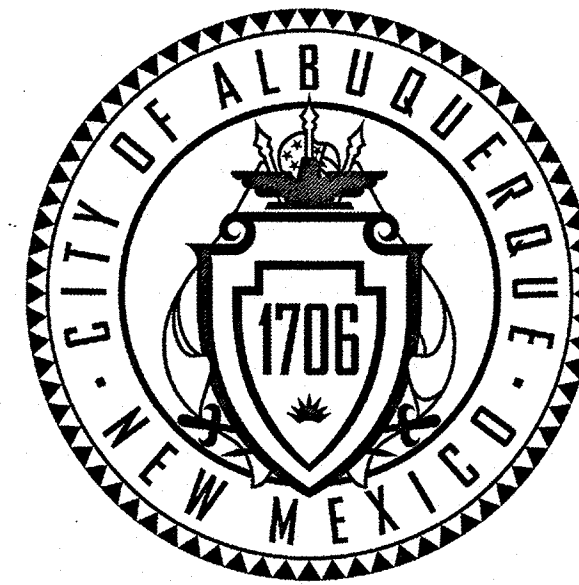


RECORD  
DRAWING

RECORD  
DRAWING



## CONSTRUCTION PLANS FOR

# SOCIAL SECURITY ADMINISTRATION BUILDING DROP-OFF ZONE 500 LEAD AVENUE SW, ALBUQUERQUE, NEW MEXICO 87102 BUILDING NM1495ZZ

City of Albuquerque Project No. 6323.82  
U.S. General Services Administration Project No. NM16-012

### INDEX

SHEET 1	COVER SHEET AND GENERAL NOTES
SHEET 2	PLAN, SECTIONS, AND SCHEDULE OF QUANTITIES
SHEET 3	DETAILS AND SURVEY CONTROL

#### CONSTRUCTION NOTES:

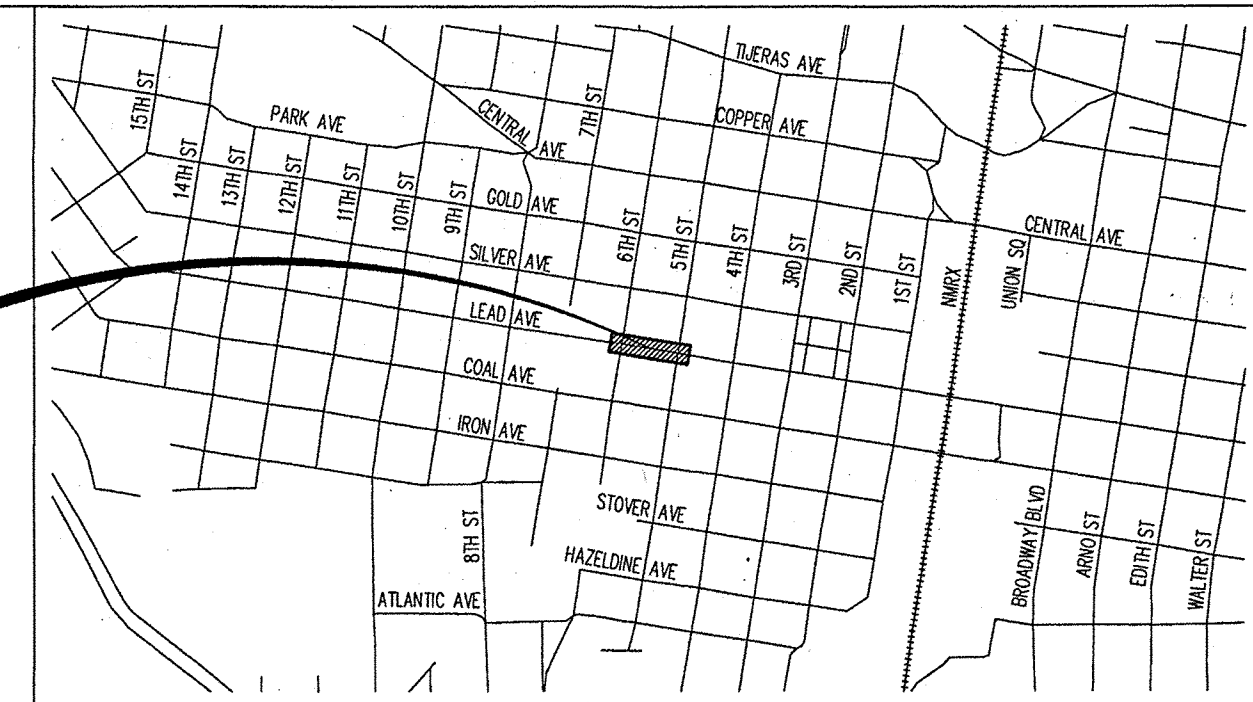
1. THE CONTRACTOR SHALL ABIDE BY ALL LOCAL, STATE, AND FEDERAL LAWS, RULES AND REGULATIONS WHICH APPLY TO THE CONSTRUCTION OF THESE IMPROVEMENTS.
2. ALL ELECTRICAL, TELEPHONE, CABLE TV, GAS AND OTHER UTILITY LINES, CABLES AND APPURTENANCES ENCOUNTERED DURING CONSTRUCTION THAT REQUIRE RELOCATION, SHALL BE COORDINATED WITH THAT UTILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL NECESSARY UTILITY ADJUSTMENTS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR DELAYS OR INCONVENIENCES CAUSED BY UTILITY COMPANY WORK CREWS. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE HIS ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR REQUIRED WORK.
3. DISPOSAL SITE FOR ALL EXCESS EXCAVATION MATERIAL, AND UNSUITABLE MATERIAL SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE ENVIRONMENTAL REGULATIONS AND APPROVED BY THE CONSTRUCTION ENGINEER. ALL COSTS INCURRED IN OBTAINING A DISPOSAL SITE AND HAUL THERETO SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT SHALL BE MADE.
4. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING THE EXISTING UTILITY LINES WITHIN THE CONSTRUCTION AREA. ANY DAMAGE TO EXISTING FACILITIES CAUSED BY CONSTRUCTION ACTIVITY SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE AND APPROVED BY THE CONSTRUCTION ENGINEER.

5. CONSTRUCTION ACTIVITY SHALL BE LIMITED TO THE PROPERTY AND/OR PROJECT LIMITS. ANY DAMAGE TO ADJACENT PROPERTIES RESULTING FROM THE CONSTRUCTION PROCESS IS THE RESPONSIBILITY OF THE CONTRACTOR. ANY COSTS INCURRED FOR REPAIRS SHALL BE THE COST OF THE CONTRACTOR.
6. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAYS OR DESIGNATED TRAFFIC LANES. THE CONTRACTOR SHALL NOT STORE ANY EQUIPMENT OR MATERIAL WITHIN THE PUBLIC RIGHT-OF-WAY.
7. THE CONTRACTOR SHALL OBTAIN ALL THE NECESSARY PERMITS FOR THE PROJECT PRIOR TO COMMENCING CONSTRUCTION (I.E. BARRICADING, SURFACE DISTURBANCE)
8. ALL PERMANENT PAVEMENT MARKING AND TRAFFIC SIGNING SHALL BE FURNISHED BY THE CONTRACTOR PER PLAN.
9. THE CONTRACTOR SHALL FOLLOW THE CONSTRUCTION TRAFFIC CONTROL AND SIGNING PLAN PROVIDED HEREIN. THE CONTRACTOR SHALL COORDINATE WITH THE CITY OF ALBUQUERQUE, TRAFFIC ENGINEERING DEPARTMENT, PRIOR TO BEGINNING ANY CONSTRUCTION WORK ON OR ADJACENT TO EXISTING STREETS.
10. ALL BARRICADES AND CONSTRUCTION SIGNING SHALL CONFORM TO APPLICABLE SECTIONS OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD), U.S. DEPARTMENT OF TRANSPORTATION, LATEST EDITION.

11. THE CONTRACTOR SHALL MAINTAIN ALL CONSTRUCTION BARRICADES AND SIGNING AT ALL TIMES. THE CONTRACTOR SHALL VERIFY THE PROPER LOCATION OF ALL BARRICADES AT THE END AND BEGINNING OF EACH DAY.
12. ALL SAWCUT PAVEMENT SHALL HAVE A UNIFORM EDGE AND BE SPRAYED WITH TACK.
13. WHEN ABUTTING NEW CURB AND GUTTER TO EXISTING PAVEMENT, A 1' WIDE SECTION OF EXISTING PAVEMENT ADJACENT TO THE CURB AND GUTTER SHALL BE SAWCUT, REMOVED, AND REPLACED AS PER THE STANDARD SPECIFICATIONS.
14. THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PAVEMENTS, PAVEMENT MARKINGS, CURB & GUTTER, DRIVE PADS, WHEELCHAIR RAMPS, AND SIDEWALK DURING CONSTRUCTION, APART FROM THOSE SECTIONS INDICATED FOR REMOVAL ON THE PLANS AND SHALL REPAIR OR REPLACE PER COA STANDARDS, AT HIS OWN EXPENSE.
15. RCP SHALL BE INSTALLED SO THAT THE JOINT GAP AT THE HOME N/A POSITION SHALL CONFORM TO THE APPROVED MANUFACTURER'S RECOMMENDATIONS. MANUFACTURER'S RECOMMENDED JOINT GAP TOLERANCES FOR EACH PIPE SIZE AND TYPE SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO PLACEMENT OF PIPE. RCP JOINTS SHALL NOT BE GROUTED UNLESS DIRECTED BY THE ENGINEER AFTER CITY APPROVAL.

16. ALL EXCAVATION, TRENCHING, AND SHORING ACTIVITIES MUST BE CARRIED-OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.652.
17. CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL CONSTRUCTION SIGNAGE UNTIL THE PROJECT HAS BEEN ACCEPTED BY THE CITY OF ALBUQUERQUE.
18. PRIOR TO THE INITIATION OF WORK, THE CONTRACTOR SHALL DEVELOP AND SUBMIT A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND OBTAIN A NPDES PERMIT THROUGH THE STATE ENVIRONMENT DEPARTMENT.
19. ALL SWPPP EROSION CONTROL MEASURES MUST BE REMOVED FROM THE RIGHT OF WAY PRIOR TO FINAL ACCEPTANCE.
20. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND BUILDINGS THROUGHOUT CONSTRUCTION.
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PROJECT SITE



VICINITY MAP - ZONE ATLAS K-14

#### NOTICE TO CONTRACTORS

1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN THE CITY RIGHT-OF-WAY.
2. 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 REVISED THROUGH UPDATE No. 9.
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) FOR LOCATION OF EXISTING UTILITIES.
4. 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 OR SURVEYOR IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
5. 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 CONST. COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY CONSTRUCTION COORDINATION ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
6. ALL WORK AFFECTING ARTERIAL ROADWAYS MAY REQUIRE TWENTY-FOUR HOUR CONSTRUCTION.
7. ALL TRAFFIC STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH RETROREFLECTORIZED THERMO-PLASTIC PAVEMENT MARKINGS BY CONTRACTOR TO THE SAME LOCATION AS EXISTING, OR AS INDICATED BY THIS PLAN SET.
8. 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 SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS 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, CONTRACTOR SHALL, AT HIS OWN 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.
9. CONTRACTOR SHALL RECORD DATA ON ALL UTILITY LINES AND ACCESSORIES AS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE PREPARATION OF "AS CONSTRUCTED" DRAWINGS. CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAS BEEN RECORDED.
10. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY GRAFFITI FROM ALL EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
11. 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 BE OPERATED BY ABOUWA PERSONNEL ONLY. CONTRACTOR SHALL CONTACT THE WATER SYSTEMS DIVISION SEVEN (7) WORKING DAYS PRIOR TO NEEDING VALVES TURNED ON OR OFF.

#### THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☒ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☒ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ☐ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEPRESSED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☐ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☒ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGE AFTER APPROVAL BY THE CITY ENGINEER OF WORK COMPLETED BY THE CONTRACTOR.

PLANS PREPARED BY: HORROCKS ENGINEERS  
6100 Uptown Boulevard NE, Suite 105  
Albuquerque, NM 87110  
(505) 872-2080  
www.horrock.com  
Project Manager: James R. Barrera, P.E.  
jim.b@horrock.com  
Horrocks Project No. AQ-665-1610

UNDER CONTRACT TO: studio collaboration llc  
824 2nd Street NW, Suite C  
Albuquerque, NM 87102  
(505) 232-2520  
Project Manager: Nick Nuccio  
nick@studioscollaboration.com  
GSA Contract No. GS-07P-11-HH-D-0038

PLANS PREPARED FOR: U.S. GENERAL SERVICES ADMINISTRATION  
Region 7, GSA Public Building Service  
Small Projects Delivery Branch 1 (7PSC)  
421 Gold Avenue SW, Suite 400  
Albuquerque, NM 87102  
(505) 248-7341  
Project Manager: Paul Abernathy  
paul.abernathy@gsa.gov

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J.R. Barrera 10/24/2016

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE		APPROVALS	ENGINEER	DATE	*****		
		DRC Chairman		11/22/16	APPROVED FOR CONSTRUCTION		
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		NMUI					
DRB CASE NUMBER		CITY PROJECT NO.		6323.82		SHEET 1 OF 3	





CONSTRUCTION PLANS  
FOR

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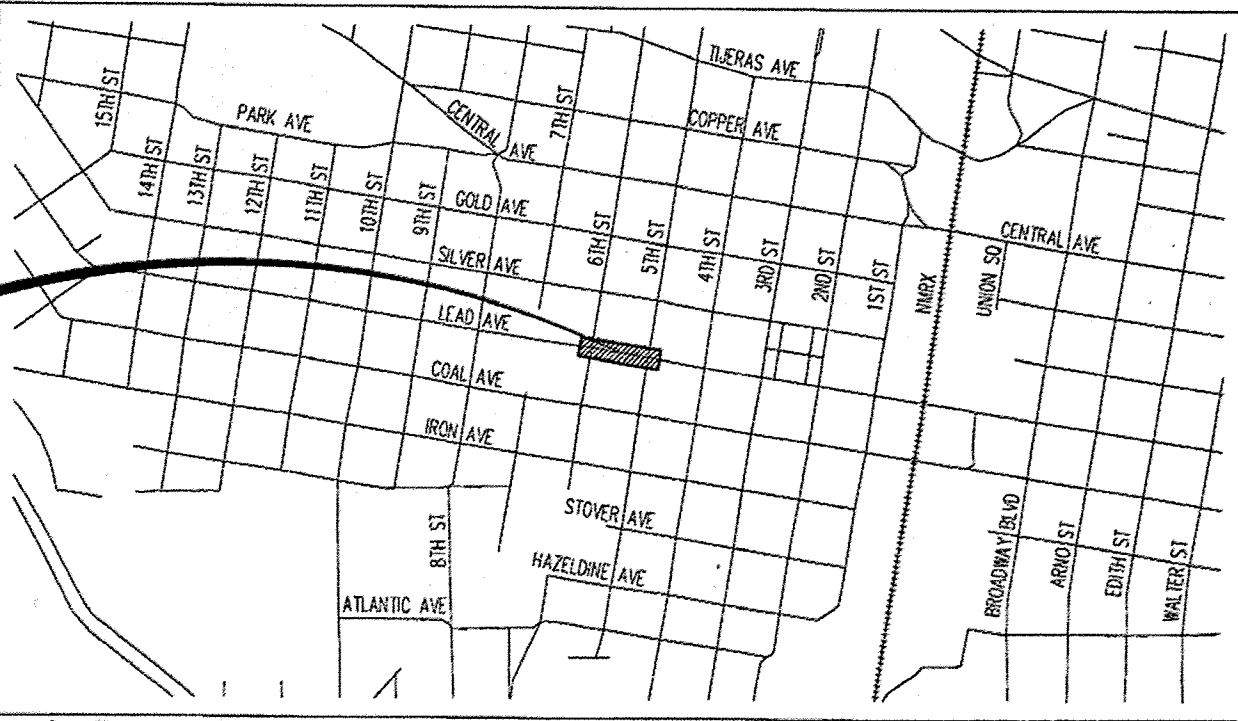
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PLANS PREPARED BY: HORROCKS ENGINEERS  
6100 Uptown Boulevard NE, Suite 105  
Albuquerque, NM 87110  
(505) 872-2080  
www.horrocksonline.com  
Project Manager: James R. Barrera, P.E.  
jrb@horrocksonline.com  
Horrocks Project No. AQ-665-1610

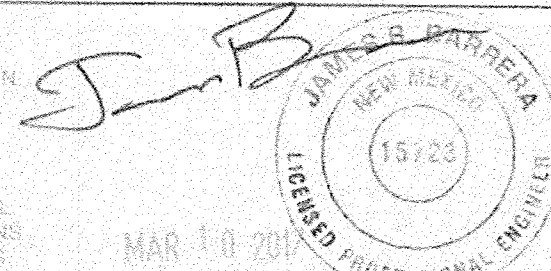
UNDER CONTRACT TO: studio collaboration llc  
924 2nd Street NW, Suite C  
Albuquerque, NM 87102  
(505) 232-2520

Project Manager: Nick Nuccia  
nick@studioscollaboration.com  
GSA Contract No. GS-07P-11-HH-D-0038

PLANS PREPARED FOR: U.S. GENERAL SERVICES ADMINISTRATION  
Region 7, GSA Public Building Service  
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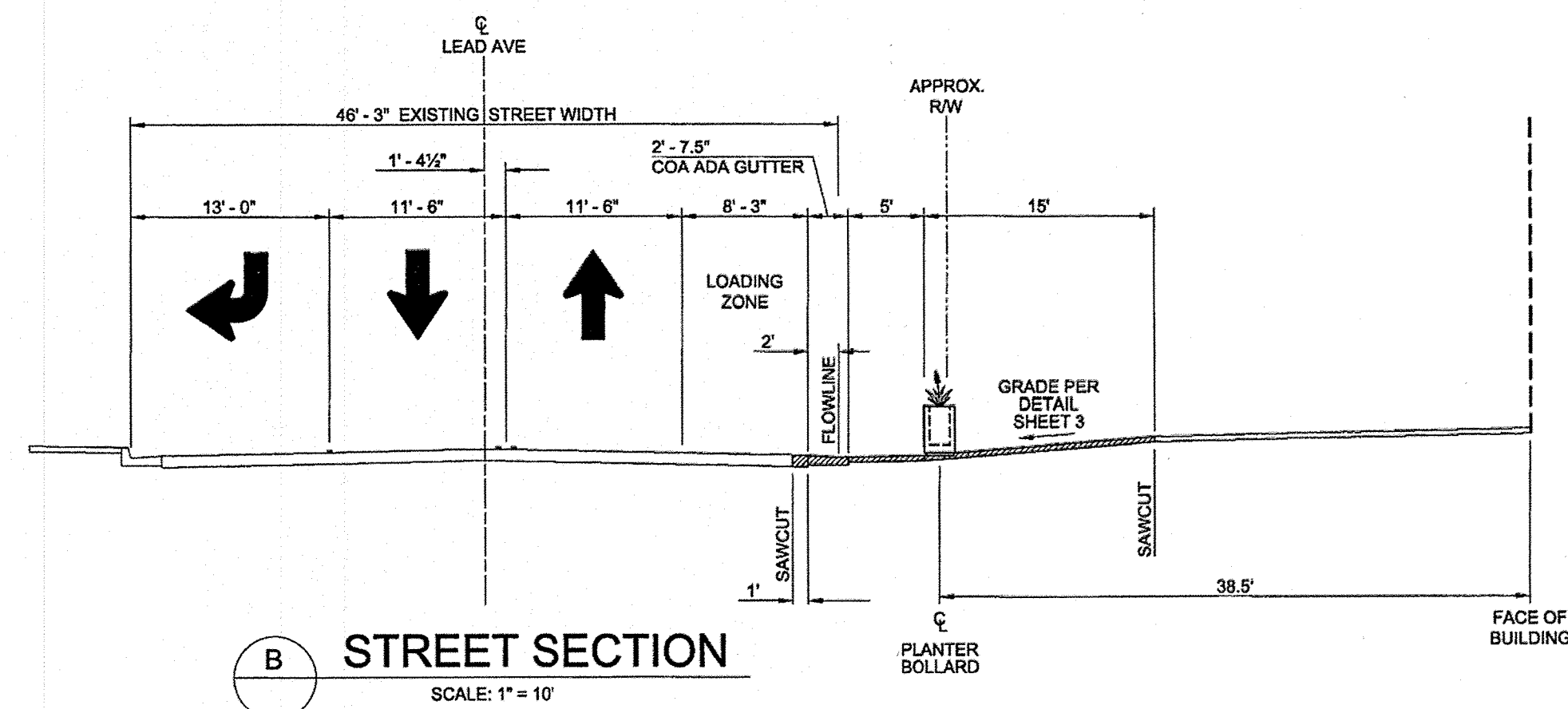
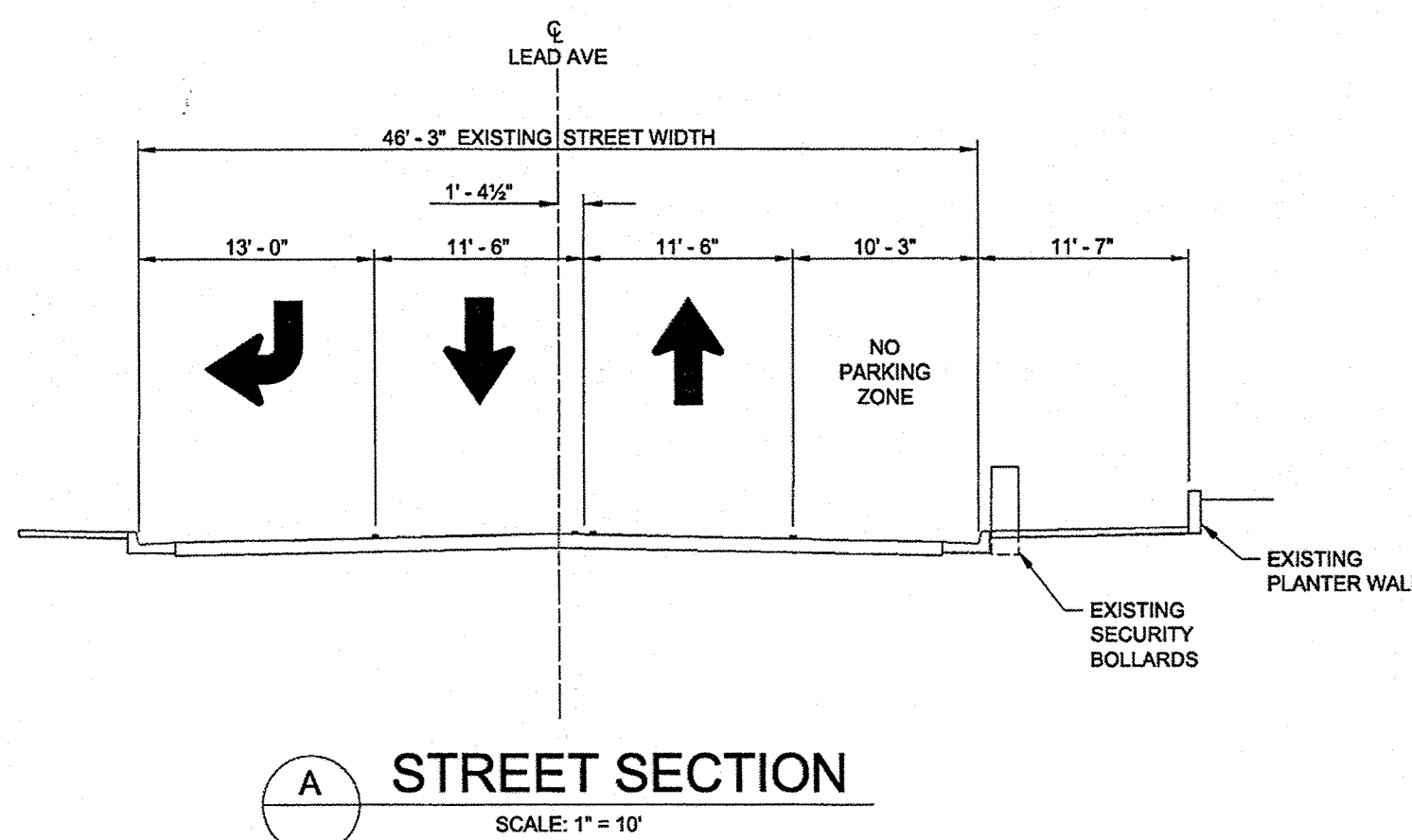
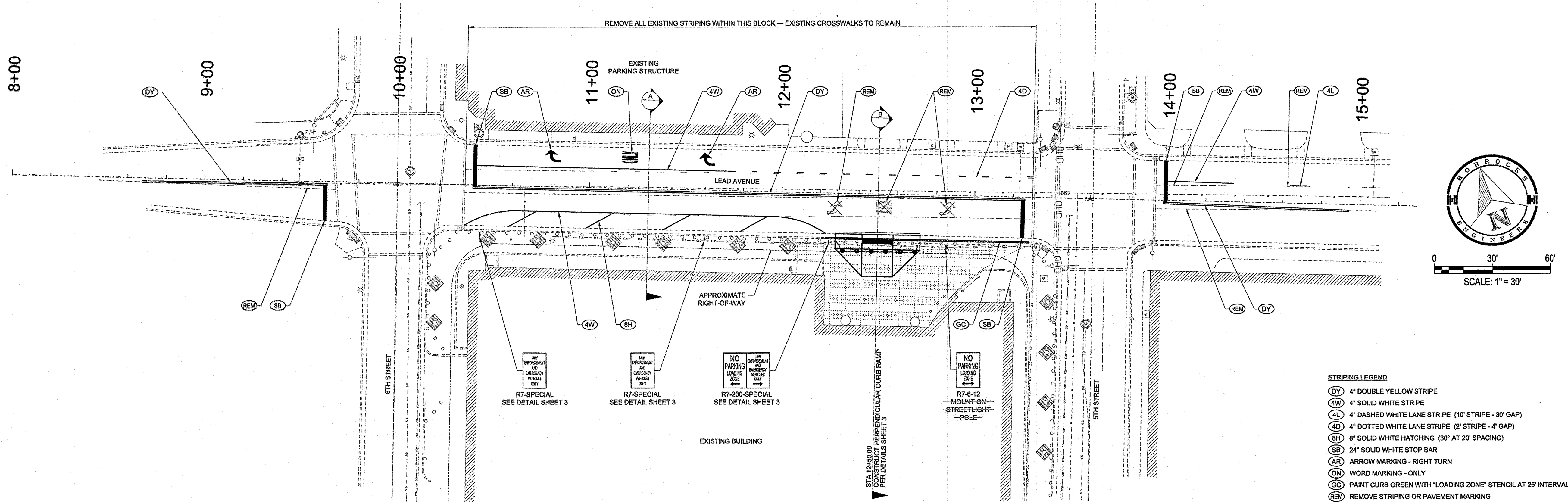
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REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE		APPROVALS		ENGINEER		DATE	
		DRC Chairman		11/22/16		APPROVED FOR CONSTRUCTION	
		Transportation		11/21/16			
		Water/Wastewater		11/21/16			
		Hydrology		11/21/16			
		Parks		11/21/16			
Const. Mngmt.							
Const. Coord.							
NMUI							
DRB CASE NUMBER		CITY PROJECT NO.		6323.82		SHEET 1 OF 3	





PAVEMENT MARKING LOCATIONS						
MARKING	BEGIN	END	LENGTH	PAY QTY	NOTE	
<b>440.035 NONREFLECTORIZED PAINTED MARKINGS</b>						
GC	12+23.00	23.12 RT	13+29.00	23.12 RT	106.00	LF
TOTAL					106	EA
<b>441.001 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 4" WIDTH</b>						
DY	8+67.71	2.09 RT	9+63.68	1.37 RT	95.97	191.94 LF
4W	10+41.43	10.12 LT	11+75.45	10.12 LT	134.02	134.02 LF
4D	11+84.46	10.12 LT	13+30.09	10.12 LT	145.64	36.41 LF
DY	10+39.39	1.37 RT	13+26.09	1.39 RT	286.70	573.40 LF
4W	10+36.29	2.12 RT	10+62.80	12.87 RT	29.13	29.13 LF RADIUS = 50'
4W	10+62.80	12.87 RT	11+95.58	12.87 RT	132.78	132.78 LF RADIUS = 50'
4W	11+95.58	12.87 RT	12+23.09	2.12 RT	29.13	29.13 LF RADIUS = 50'
4W	13+99.99	10.12 LT	14+33.99	9.80 LT	34.00	34.00 LF
4L	14+64.00	9.21 LT	14+74.00	9.08 LT	10.00	10.00 LF
DY	13+97.99	1.37 RT	14+93.99	3.30 RT	95.00	192 LF
TOTAL					1362.81	LF
<b>441.003 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 8" WIDTH</b>						
8H	10+08.51	2.12 RT	10+72.00	12.87 RT	16.50	16.50 LF
8H	10+98.51	2.12 RT	11+12.00	12.87 RT	16.50	16.50 LF
8H	11+38.51	2.12 RT	11+52.00	12.87 RT	16.50	16.50 LF
8H	11+78.51	2.12 RT	11+92.00	12.87 RT	16.50	16.50 LF
TOTAL					66.00	LF
<b>441.005 REFLECTORIZED PLASTIC PAVEMENT MARKINGS, 24" WIDTH</b>						
SB	9+62.69	1.79 RT	9+62.69	20.29 RT	18.50	18.50 LF
SB	10+40.39	1.00 RT	10+40.39	20.88 LT	21.86	21.86 LF
SB	13+25.08	1.75 RT	13+25.08	21.12 RT	19.37	19.37 LF
SB	13+98.99	1.10 RT	13+98.99	20.72 LT	21.82	21.82 LF
TOTAL					81.55	LF
<b>441.010 REFLECTORIZED PLASTIC ARROW, RIGHT</b>						
AR	10+84.73	13.44 LT			1	EA LOCATION IS BASE OF STEM
AR	11+64.73	13.44 LT			1	EA LOCATION IS BASE OF STEM
TOTAL					2	EA
<b>441.020 REFLECTORIZED PLASTIC WORD, ONLY</b>						
ON	11+24.73	16.00 LT			1	EA LOCATION IS BASE OF WORD
TOTAL					1	EA

TRAFFIC SIGN LOCATIONS									
SIGN CODE	LOCATION	FACING DIRECTION OF TRAFFIC	PANEL SIZE W (IN) H (IN)	PANEL QTY. (SF)	SIGN POST (LF)	BASE POST (LF)	POST QTY. (LF)	NOTES	
R7-SPECIAL	10+43.80	26.77 RT	FEBT	12.00	18.00	1.50	8.50	3.00	11.50
R7-SPECIAL	11+60.21	26.77 RT	FEBT	12.00	18.00	1.50	8.50	3.00	11.50
R7-200-SPECIAL	12+24.73	26.77 RT	FEBT	24.00	18.00	3.00	8.50	3.00	11.50
R7-6-12	12+85.79	26.83 RT	FEBT	12.00	18.00	1.50	0.00	0.00	0.00
TOTAL							7.50		34.50

SCHEDULE OF QUANTITIES			
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY
004.020	Construction Surveying, Complete	LS	1
019.010	Construction Traffic Control and Barricading, Complete	LS	1
340.023	Curb Access Ramp, 4" PCC, including Subgrade Compaction and Tactile Surface, Complete in Place	SY	71
340.130	Curb and Gutter, Depressed, PCC, including Subgrade Preparation, per Sd. Dwg. 2415A, Complete in Place	LF	44
343.080	Existing Curb and Gutter, PCC, Remove and Dispose, Complete	LF	44
343.085	Existing Sidewalk, 4" PCC, Remove and Dispose, Complete	SY	71
440.035	Non-ReflectORIZED Painted Marking, Complete in Place	LF	106
441.001	ReflectORIZED Plastic Pavement Markings, 4" Width, Complete in Place	LF	1362.81
441.003	ReflectORIZED Plastic Pavement Markings, 8" Width, Complete in Place	LF	66
441.005	ReflectORIZED Plastic Pavement Markings, 24" Width, Complete in Place	LF	82
441.010	ReflectORIZED Plastic Arrow, Right, Complete in Place	EA	2
441.020	ReflectORIZED Plastic Word, ONLY, Complete in Place	EA	1
443.101	Removal of Pavement Stripes, Any Width, Painted or Plastic, Complete	LF	1,200
443.102	Removal of Pavement Arrow, Symbol, or Word, Painted or Plastic, Complete	EA	3
450.001	Aluminum Panel Sign, Complete in Place	SF	6
450.010	Square Tube Steel Post and Base Post, Complete in Place	LF	35
550.05x	Remove and Reset Existing Planter Bollard, Complete in Place	EA	6
621.410	Construction Mobilization, Complete	LS	1
625.000	Control of Storm and Nuisance Flow, Complete	LS	1
630.000	NPDES Permitting, Complete	LS	1
1001.02x	Irrigation System, Reconnect & Replumb Emitters in Landscape Bollards, Complete in Place	LS	1

**HORROCKS ENGINEERS**  
6100 Uptown Boulevard NE, Suite 105  
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(505) 872-2080  
www.horrockse.com

Project No. AQ-665-1610

**CITY OF ALBUQUERQUE**  
DEPARTMENT OF MUNICIPAL DEVELOPMENT

**SOCIAL SECURITY ADMINISTRATION BUILDING DROP-OFF**  
SITE PLAN, SECTIONS, AND SCHEDULE OF QUANTITIES

DESIGNED BY: J. BARRERA  
DRAWN BY: T. SICKLES  
CHECKED BY: H. ABIKHALL

DESIGNED BY: J. BARRERA  
DATE: 14-NOV-2016  
DRAWN BY: T. SICKLES  
DATE: 14-NOV-2016  
CHECKED BY: H. ABIKHALL  
DATE: 14-NOV-2016

NO. DATE  
REVISIONS  
DESIGN

APPROVED  
NOV 22 2016  
DESIGN REVIEW COMMITTEE

APPROVED  
JAN 09 2017  
CITY ENGINEER

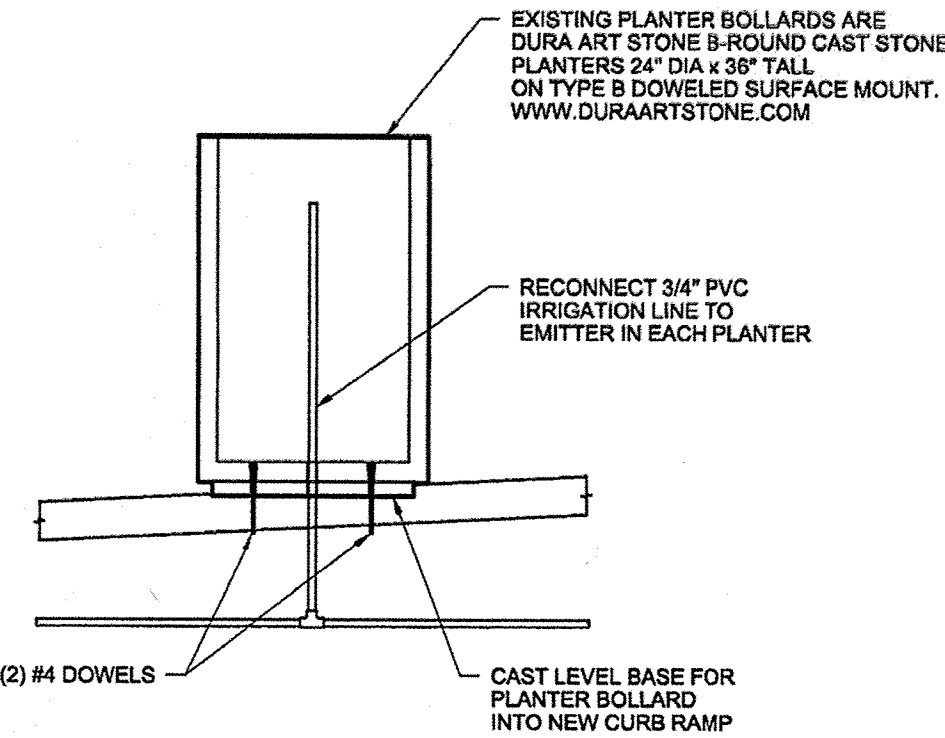
LAST DESIGN UPDATE

CITY PROJECT NO. 6323.82  
ZONE MAP NO. K-14  
SHEET 2 OF 3



KEYED NOTES

- 01 SAWCUT AND REMOVE 1' WIDTH OF EXISTING PAVEMENT ALONG LENGTH OF NEW CURB & GUTTER TO FACILITATE NEW CURB & GUTTER CONSTRUCTION. SAWCUTTING AND REMOVAL OF AC PAVEMENT IS INCIDENTAL TO REMOVAL OF CURB & GUTTER.
- 02 REPLACE 1' WIDTH OF AC PAVEMENT TO MATCH EXISTING DEPTH. AC PAVEMENT IS INCIDENTAL TO NEW GUTTER CONSTRUCTION.
- 03 REMOVE EXISTING BARRIER CURB AND GUTTER TO NEAREST JOINT. CONSTRUCT NEW ADA GUTTER PER COA STD DWG 2415A, "GUTTER AT (WHEEL CHAIR) CURB ACCESS RAMP". CONSTRUCT STRAIGHT TAPERED TRANSITIONS FROM COA STANDARD CURB AND GUTTER TO ADA GUTTER. ENTIRE LENGTH OF ADA GUTTER INCLUDING TRANSITIONS WILL BE MEASURED AND PAID FOR AS "CURB AND GUTTER, DEPRESSED".
- 04 SAWCUT AND REMOVE EXISTING SIDEWALK ALONG EXISTING EXPANSION JOINTS WHERE POSSIBLE.
- 05 CONSTRUCT NEW CURB RAMP. MATCH ALL ADJACENT EXISTING GRADES. ALL PEDESTRIAN FACILITIES CONSTRUCTED BY THIS PROJECT ARE SUBJECT TO THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT. THE MAXIMUM CROSS SLOPE ON ANY SIDEWALK OR FLAT LANDING SHALL NOT EXCEED 6% (2%). THE MAXIMUM RUNNING SLOPE ON ANY PEDESTRIAN RAMP SHALL NOT EXCEED 12% (8.33%). THE MAXIMUM SLOPE ON ANY FLARED SIDE OF RAMPS SHALL NOT EXCEED 10:1 (10%).
- 06 CONSTRUCT NEW CAST-IN-PLACE REPLACEABLE ADA DETECTABLE WARNING SURFACE. DETECTABLE WARNING SURFACE IS INCIDENTAL TO CURB RAMP CONSTRUCTION.
- 07 REMOVE 6 EXISTING PLANTER BOLLARDS AND RESET AT NEW OFFSET AND GRADE PER TABLE THIS SHEET. PRESERVE PLANTS DURING CONSTRUCTION AND REPLANT IN RESET PLANTERS OR REPLACE IN KIND WITH NEW COMMERCIAL NURSERY PLANTS. SUBMIT PROPOSED REPLACEMENT PLANT LIST TO THE PROJECT MANAGER FOR PRE-APPROVAL. PRESERVATION OR REPLACEMENT OF PLANTS IS INCIDENTAL TO RESETTLEMENT OF BOLLARDS.
- 08 REROUTE NEW 3/4" PVC IRRIGATION PIPE TO PLANTERS AND RECONNECT TO EMITTERS IN PLANTERS. SEE DETAIL, THIS SHEET. RECONNECT IRRIGATION LINE TO REMAINING DOWNSIDE PLANTERS.



PLANTER BOLLARD DETAIL

SCALE: NTS

PLANTER BOLLARD LOCATIONS		
NO.	STATION / OFFSET	
1	12+31.89- 29.77 RT	12+34.33
2	12+39.99- 29.77 RT	12+41.08
3	12+46.89- 29.77 RT	12+48.08
4	12+54.99- 29.77 RT	12+55.17
5	12+61.89- 29.77 RT	12+62.33
6	12+69.99- 29.77 RT	12+69.42

CURB RAMP DETAIL

SCALE: 1" = 5'

SIGN FACE DETAIL  
R7-SPECIAL

SCALE: 1" = 6"

SIGN FACE DETAIL  
R7-200-SPECIAL

SCALE: 1" = 6"

SURVEY CONTROL

SCALE: 1" = 60'

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGN		CHECKED BY:	
CONTRACTOR	SDV CONSTRUCTION	DATE	FEB 2017	COA BENCHMARK	29_K14	DATE		NO.	DATE	BY	DATE	DESIGNED BY:	J. BARRERA
INSPECTOR	HORROCKS ENGINEERS	DATE	FEB 08	1-3/4" METALLIC DISK EPOXIED TO CURB		DATE						DRAWN BY:	T. SICKLES
ACCEPTANCE BY	JAMES BARRERA	DATE	MAR 07	ON WEST CURB OF 3RD STREET		DATE						CHECKED BY:	H. ABKHAIL
FIELD VERIFICATION BY	JAMES BARRERA	DATE	MAR 07	ON WEST CURB OF 3RD STREET		DATE							
DESIGNED BY	HORROCKS ENGINEERS	DATE	MAR 06	24.60 FT NORTH OF NORTH BACK OF CURB		DATE							
CHECKED BY	HORROCKS ENGINEERS	DATE	MAR 06	ON LEAD AVENUE SW		DATE							
RECORDED BY		DATE		STAMPED "ACS BM 29_K14"		DATE							
		DATE		NAD83 ELEV = 4952.931 FT		DATE							
		DATE		NAD83 N=1485214.75, E=1520435.25		DATE							

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SOCIAL SECURITY ADMINISTRATION BUILDING DROP-OFF  
DETAILS AND SURVEY CONTROL

DESIGN REVIEW COMMITTEE  
APPROVE  
NOV 22 2016  
DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL  
APPROVE  
JAN 09 2017  
CITY ENGINEER

LAST DESIGN UPDATE  
MO./DAY/YR.  
MO./DAY/YR.  
RECORD DRAWING  
10-MAR-2017

CITY PROJECT NO. 6323.82  
ZONE MAP NO. K-14  
SHEET 3 OF 3