

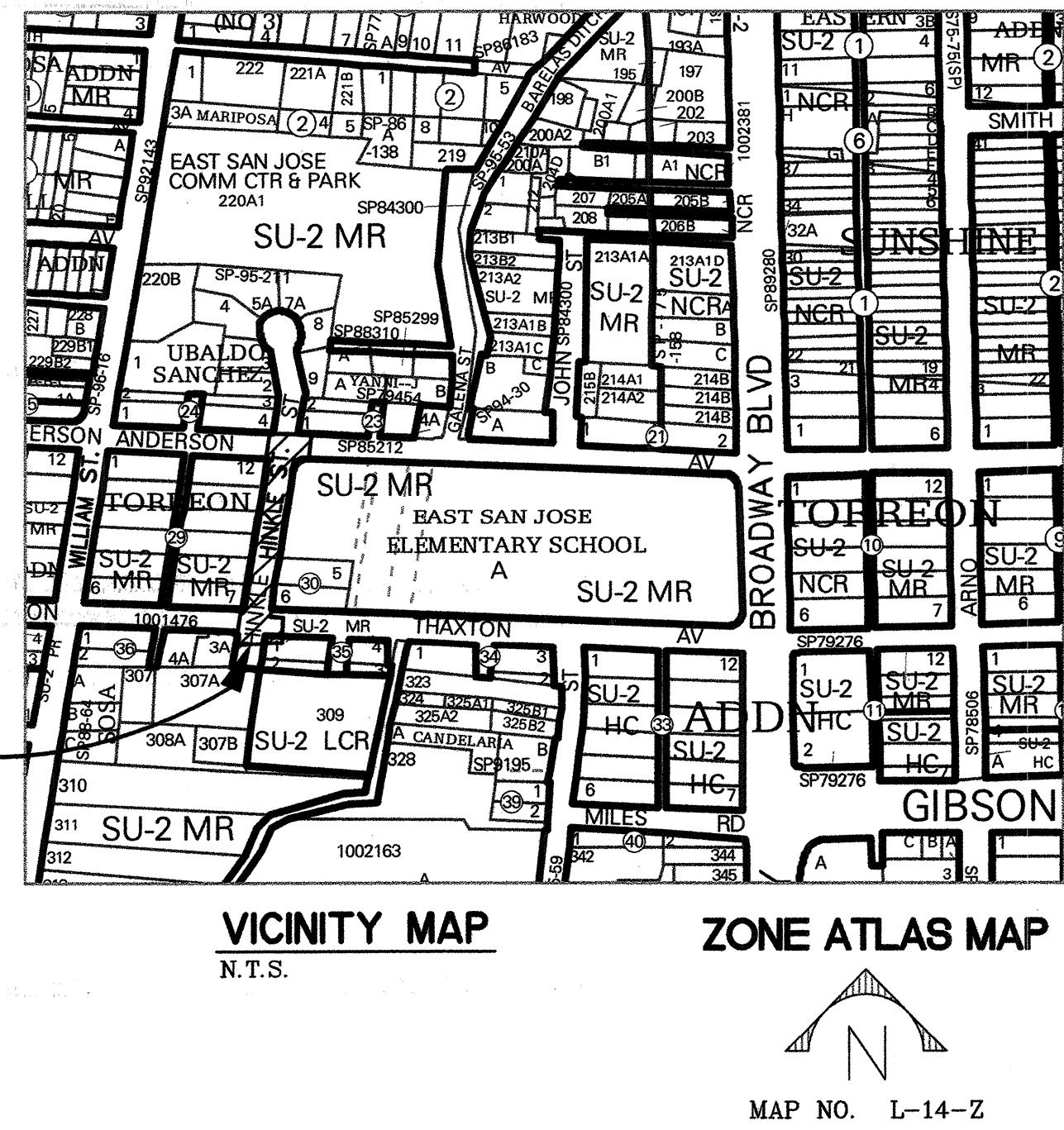
CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT



APPROVAL FOR RECORD DRAWINGS

ABCWUA ENGINEER

DATE



PLANS FOR CONSTRUCTION
HINKLE STORM DRAIN

MARCH 14, 2012

CITY OF ALBUQUERQUE PROJECT NO. 900019

- UTILITY COMPANY CONTACTS**
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ALBUQUERQUE
260-1990

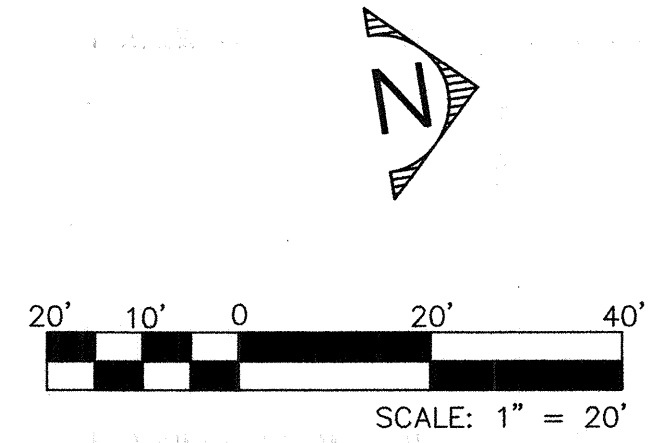
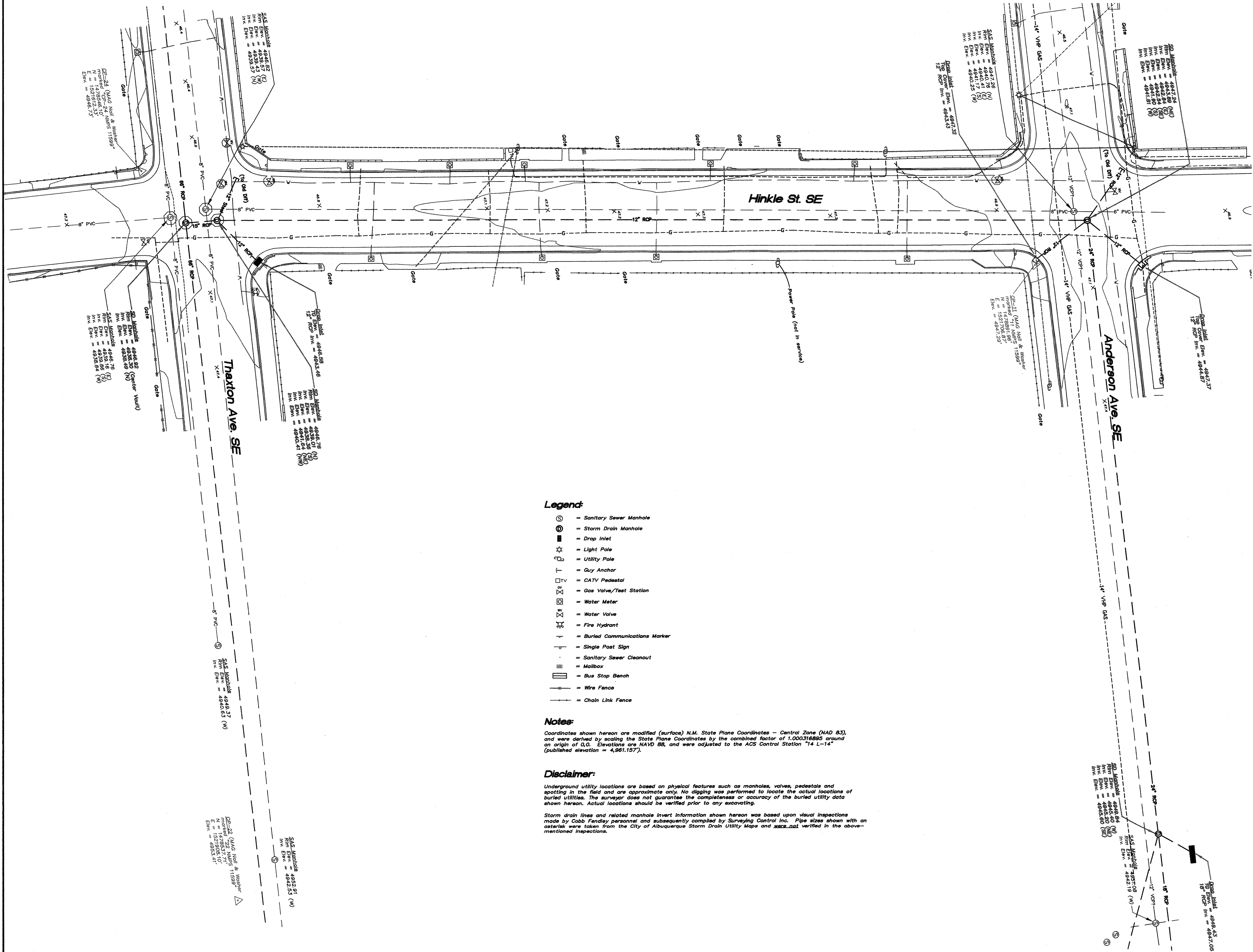
SHEET INDEX:

DWG NO.	SHEET TITLE
1	TITLE SHEET & VICINITY MAP
2	EXISTING SITE SURVEY
3	HINKLE STREET REMOVAL PLAN
4	HINKLE STREET PLAN AND PROFILE
5	ANDERSON AVE. PLAN AND PROFILE
6	ANDERSON AVE. LATERAL PLAN AND PROFILE
7	HINKLE STREET FINISH GRADING

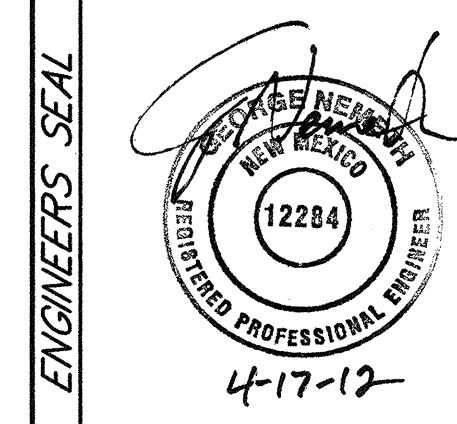


REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE		APPROVED		ENGINEER		DATE	
		DRC Chairman		4/30/12		APPROVED FOR CONSTRUCTION	
		Transportation		4/27/12			
		Water/Wastewater		4-30-12			
		Hydrology		4/30/12			
		C.I.P.					
Constr. Mgmt.				CITY ENGINEER		DATE	
Constr. Coord.							
City Project No.		Zone Map No.		Sheet		Of	
900019		L-14-Z		1		7	

Q:\SEC---\PROJECTS\2010 Projects\110109 COA ON-CALL STORM DRAINAGE\PROJECTS\110109N Thaxton Storm Drain\Design\COVER SHEET.dwg



CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION			
TITLE: HINKLE STREET STORM DRAIN EXISTING SITE SURVEY			
Design Review Committee APPROVED APR 30 2012 DESIGN REVIEW COMMITTEE	City Engineer Approval APPROVED MAY 03 2012 CITY ENGINEER	No. / Rev / Yr.	No. / Rev / Yr.
City Project No. 900019	Zone Map No. L-14-Z	Sequence No.	Sheet 2 Of 7



ENGINEERS SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	DATE	REMARKS	BY	NO.	DATE	FIELD NOTES	
						C.O.A. CONTROL STATION "14-L14"	
						NORTHING = 1478852.266	
						EASTING = 1522147.571	
						PUBLISHED ELEV. = 4961.157 (NAVD 88)	
NO.	DATE	REMARKS	BY	NO.	DATE	COORDINATES ARE MODIFIED (SURFACE)	
						COORDINATES ARE MODIFIED (SURFACE)	
						N.M. STATE PLANE COORDINATES	
						CENTRAL ZONE, NAD 83.	
						RECORDED BY	
NO.	DATE	REMARKS	BY	NO.	DATE	MICRO-FILM INFORMATION	
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						RECORDED BY	
						NO.	
						DATE	

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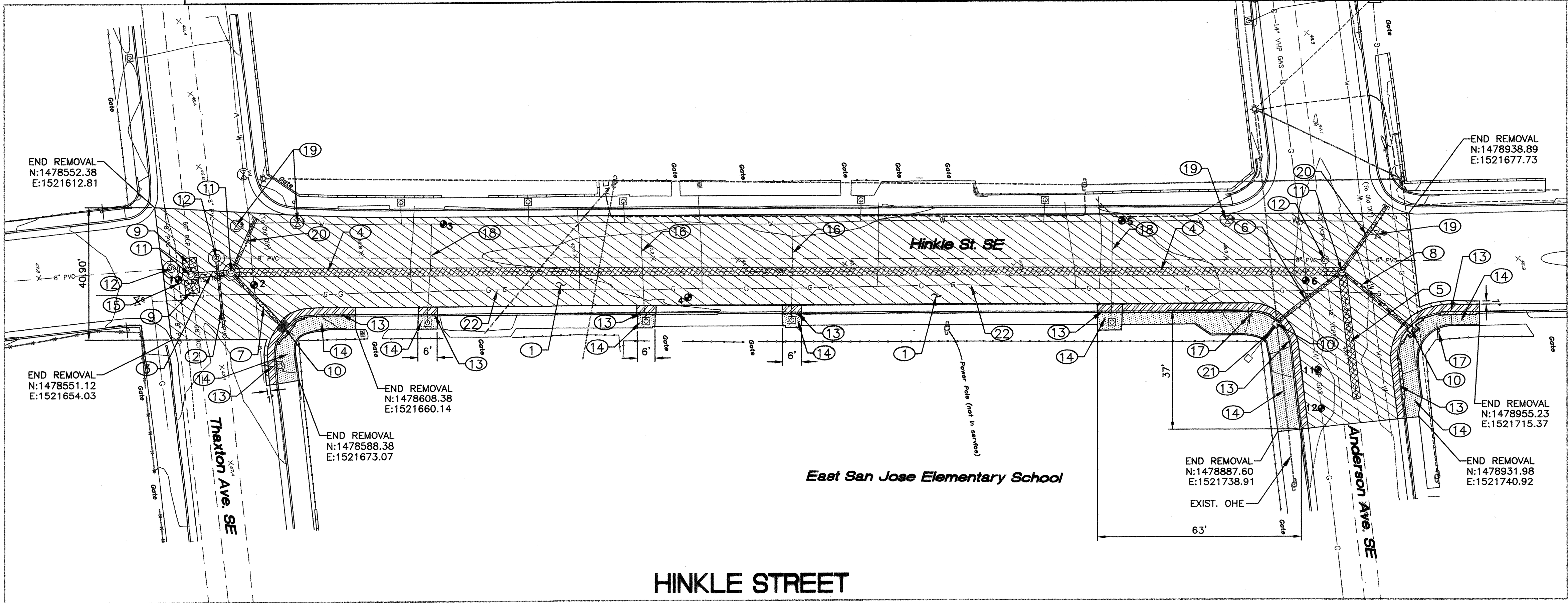
GENERAL NOTES:

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL CONSTRUCTION SIGNING UNTIL PROJECT HAS BEEN ACCEPTED BY THE CITY OF ALBUQUERQUE.

2. THE CONTRACTOR SHALL COORDINATE WITH THE WATER AUTHORITY SEVEN (7) DAYS IN ADVANCE OF PERFORMING WORK THAT WILL AFFECT THE PUBLIC WATER OR SANITARY SEWER INFRASTRUCTURE. WORK REQUIRING SHUTOFF OF FACILITIES DESIGNATED AS MASTER PLAN FACILITIES MUST BE COORDINATED WITH THE WATER AUTHORITY 14 DAYS IN ADVANCE OF PERFORMING SUCH WORK. ONLY WATER AUTHORITY CREWS ARE AUTHORIZED TO OPERATE PUBLIC VALVES. SHUTOFF REQUESTS MUST BE MADE ONLINE AT [HTTP://ABCWUA.ORG/CONTENT/VIEW/463/729/](http://abcwua.org/content/view/full/463/729/).
3. THE CONTRACTOR SHALL SUPPORT EXPOSED UTILITIES SUSPENDED ACROSS AND/OR PARALLEL TO THE TRENCH EXCAVATION(S). STRUCTURAL SUPPORTING ELEMENTS SHALL INCLUDE, BUT NOT NECESSARILY BE LIMITED TO, SUPPORTS ON EACH END OF THE EXCAVATION WITH ANY AND ALL EXPOSED PIPE JOINTS, TEES, AND FITTINGS ALSO SUPPORTED ON BOTH SIDES OF THE TRENCH. MAXIMUM VERTICAL SAG SHALL NOT EXCEED ONE (1) INCH PER 100 FEET OF EXPOSED PIPE AS DETERMINED BY STRING-LINE MEASUREMENT FROM EACH END OF THE EXPOSED PIPE.

4. THE SPECIFICATIONS USED FOR THIS PROJECT ARE THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION THROUGH UPDATE NO. 8.
5. PRIOR TO CONSTRUCTION, THE CONTRACTOR WILL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL POTENTIAL CONFLICTING UTILITIES. SHOULD A CONFLICT EXIST BETWEEN THE FIELD INFORMATION AND THE PLANS, THE CONTRACTOR WILL NOTIFY THE ENGINEER SO THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.

6. EXCAVATION, TRENCHING AND SHORING ACTIVITIES MUST BE CARRIED-OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.650, SUBPART P.
7. PROVIDING AND INSTALLATION OF EMD'S AT ALL WATER VALVES, FITTINGS AND MANHOLES SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION. NO SEPARATE PAYMENT WILL BE MADE FOR EMD'S. ELECTRONIC MARKERS SPHERES (EMS) WILL BE PLACED ACCORDING TO SECTION 170 OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS REVISED THROUGH UPDATE #8. 1996



HINKLE STREET

HINKLE STREET TEST HOLES

TEST HOLE	UTILITY TYPE	UTILITY FOUND (SIZE IN FEET)	MATERIAL	DEPTH TO TOP OF UTILITY FROM REF. MARKER	REFERENCE MARKER SET AT GRADE	ASPHALT THICKNESS	LINE DIRECTION	NOTES
1	FO	SEE NOTE						EXCAVATED WHERE MARKED. AT DEPTH OF 5.13' FOUND WHAT APPEARED TO BE FO WARNING TAPE. NO FO LINE FOUND. AT 6.95' FOUND GREEN PVC SANITARY SEWER LINE. LINE BELIEVED TO HAVE BEEN BORED UNDER SANITARY FACILITIES.
2	WATER	0.58'	PVC	2.95'	PK w/washer	0.40'	E-W	PARALLEL TO AND ON BOTH SIDES OF WATER LINE, A 0.08' DIAMETER CONDUIT AT A DEPTH OF 3.24'.
3	WATER	0.58'	PVC	2.70'	PK w/washer	0.50'	N-S	
4	SAN. LATERAL	N/A	N/A	N/A	N/A	N/A	N/A	DESIGNATED LATERAL LINE AND FOUND IT TO BE LOCATED OUTSIDE OF THE ROADWAY.
5	WATER	0.58'	PVC	2.82'	PK w/washer	0.50'	N-S	
6	GAS	1.17'	STEEL	2.32'	PK w/washer	0.40'	E-W	
7	SAN. LATERAL	0.34'	CAST IRON	4.00'	PK w/washer	0.50'	E-W	
11	GAS	1.17'	STEEL	2.26'	PK w/washer	0.40'	E-W	DOUBLE CHECKED DEPTH AND CONFIRMED THE DEPTH OF THESE TWO TEST HOLES ARE IDENTICAL AT THESE TWO LOCATIONS.
12	GAS	1.17'	STEEL	2.26'	PK w/washer	0.40'	E-W	

LEGEND

- ASPHALT REMOVAL

SIDEWALK REMOVAL

CURB AND GUTTER REMOVAL

STORM DRAIN REMOVAL
- TEST HOLE LOCATION (APPROXIMATE)
- FL

FLOWLINE
- TC

TOP OF CURB
- TG

TOP OF GRATE
- TSW

TOP OF SIDEWALK
- THC

TOP OF HEADER CURB
- Ø

DIAMETER
- INV

INVERT
- N

NORTH
- S

SOUTH
- E

EAST
- W

WEST
- OHE

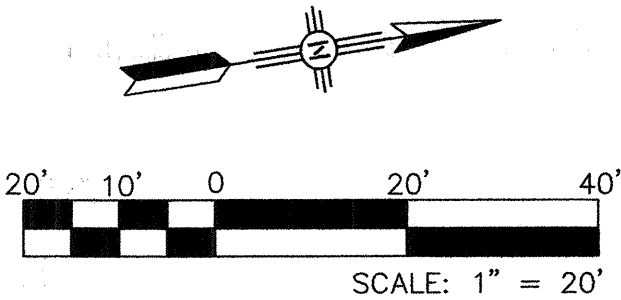
OVERHEAD ELECTRIC LINE
- OHP

OVERHEAD COMMUNICATIONS LINE
- SS

SANITARY SEWER

KEYED NOTES:

- 1 SAWCUT, REMOVE AND DISPOSE OF EXISTING ASPHALT PAVEMENT.
- 2 REMOVE AND DISPOSE OF 20 LF OF EXISTING 8" PVC SAS LINE.
- 3 REMOVE AND DISPOSE OF APPROXIMATELY 13 LF OF EXISTING 15" RCP.
- 4 REMOVE AND DISPOSE OF APPROXIMATELY 347 LF OF EXISTING 12" RCP.
- 5 REMOVE AND DISPOSE OF APPROXIMATELY 39 LF OF 24" RCP.
- 6 REMOVE AND DISPOSE OF APPROXIMATELY 25 LF OF 12" RCP.
- 7 REMOVE AND DISPOSE OF APPROXIMATELY 23 LF OF 12" RCP.
- 8 REMOVE AND DISPOSE OF APPROXIMATELY 27 LF OF 12" RCP.
- 9 REMOVE AND DISPOSE OF EXISTING 66" RCP TO EXTENTS NEEDED TO ACCOMMODATE NEW 8' DIA. MANHOLE.
- 10 REMOVE AND DISPOSE OF EXISTING DROP INLET.
- 11 REMOVE AND DISPOSE OF EXISTING STORM MANHOLE.
- 12 REMOVE AND DISPOSE OF RING, COVER, AND COLLAR OF EXISTING SAS MANHOLE. MANHOLE TO REMAIN.
- 13 REMOVE AND DISPOSE OF EXISTING CURB AND GUTTER TO NEAREST JOINT.
- 14 REMOVE AND DISPOSE OF EXISTING PCC SIDEWALK TO NEAREST JOINT.
- 15 EXISTING BURIED FIBER OPTIC LINE TO REMAIN. CONTRACTOR SHALL CONTACT CENTURY LINK WHEN TRENCHING IN THIS VICINITY.
- 16 REMOVE AND DISPOSE OF EXISTING WATER SERVICE LINE IN ACCORDANCE WITH COA STANDARD SPECIFICATIONS.
- 17 REMOVE AND REINSTALL EXISTING SIGN.
- 18 REMOVE EXISTING WATER SERVICE LINE FROM CORPORATION STOP TO METER YOKE IN ACCORDANCE WITH COA STANDARD SPECIFICATIONS. SEE SHEET 4 OF 7 FOR REPLACEMENT.
- 19 REMOVE AND DISPOSE OF EXISTING VALVE BOX AND CONCRETE COLLAR.
- 20 REMOVE AND DISPOSE OF ABANDONED 12" RCP.
- 21 REMOVE AND DISPOSE OF APPROXIMATELY 5 LF OF EXISTING CONNECTION TO DROP INLET.
- 22 GAS LINE TO BE RELOCATED BY OTHERS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL COORDINATE WITH NEW MEXICO GAS COMPANY.



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

TITLE: **HINKLE STREET STORM DRAIN
HINKLE STREET REMOVAL PLAN**

Design Review Committee
APPROVED
APR 30 2012
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVED
MAY 01 2012
CITY ENGINEER

City Project No.
900019

Zone Map No.
L-14-Z

Sequence No.

Sheet
3

Of
7

No. / Day / Yr.

No. / Day / Yr.

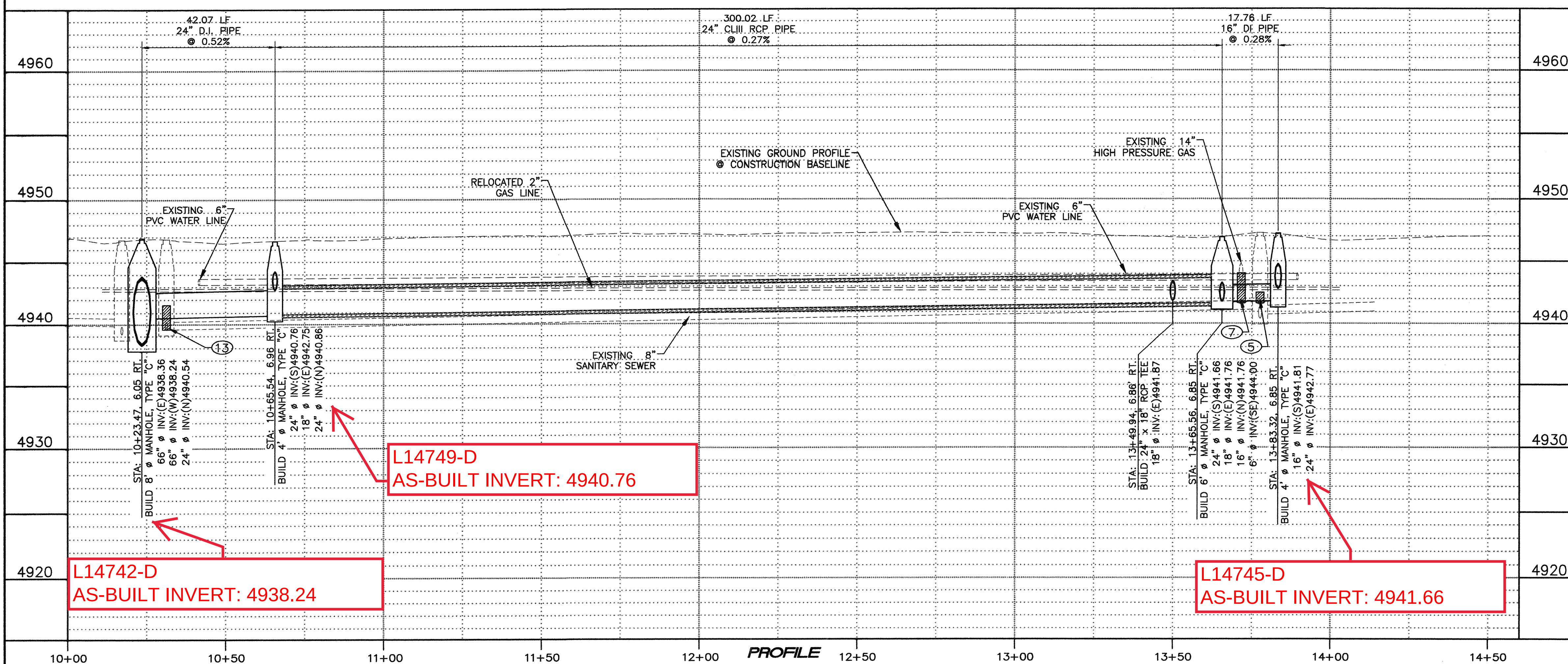
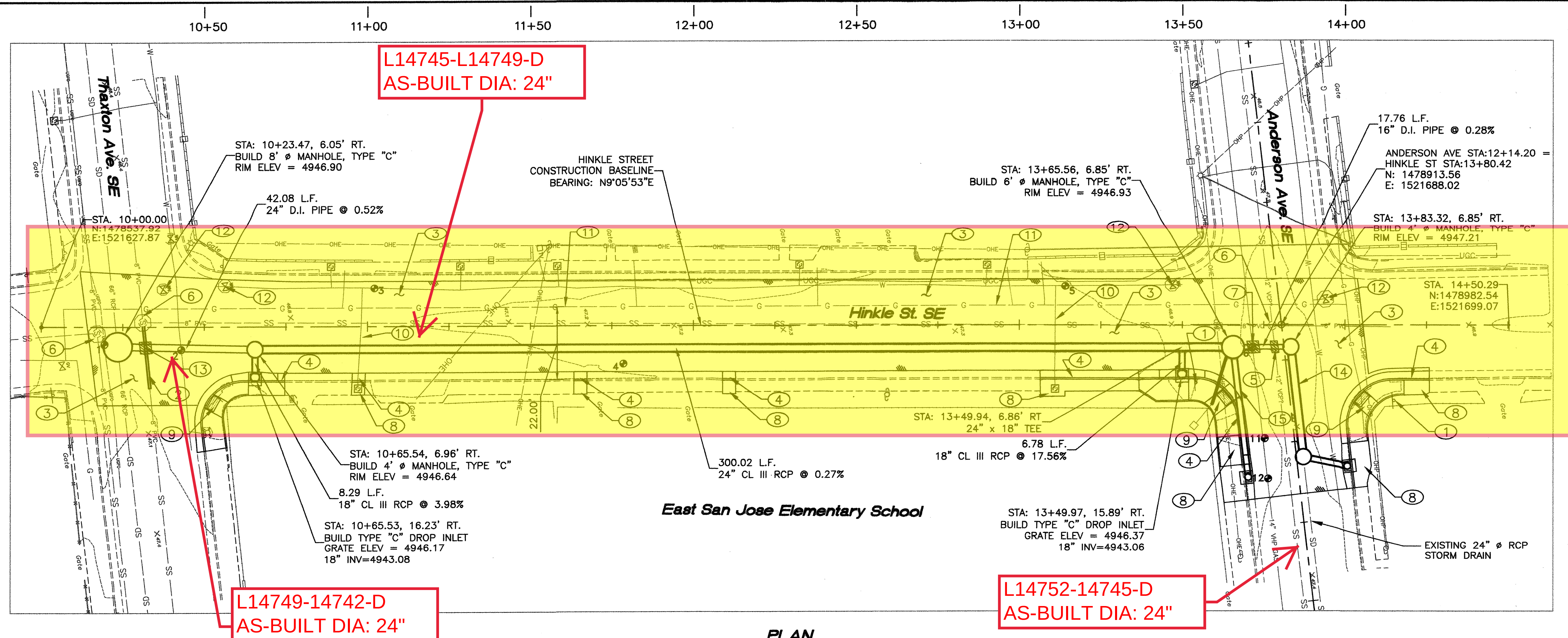
DESIGNED BY G.N. DATE 03-14-2012

DRAWN BY SEC DATE 03-14-2012

CHECKED BY G.N. DATE 03-14-2012

AS BUILT INFORMATION			
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	INSPECTED BY	DATE	
	FIELD VERIFICATION BY	DATE	
	COORDINATED BY	DATE	
MICRO-FILM INFORMATION			
	RECORDED BY	DATE	
	NO.		

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EASTING = 1522147.571			
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COORDINATES ARE MODIFIED (SURFACE)			
NM STATE PLANE COORDINATES			
CENTRAL ZONE, NAD 83.			

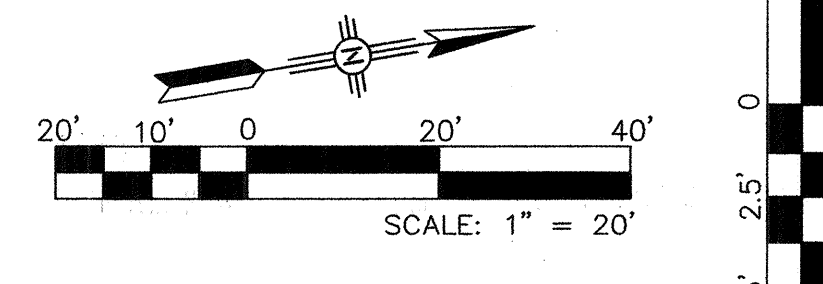


GENERAL NOTES:

1. SEE SHEET 3 OF 7 FOR TEST HOLE INFORMATION. UTILITY LINE LOCATIONS AND DEPTHS NOT INDICATED WITH THE SYMBOL ☉ ARE APPROXIMATE LOCATIONS, DETERMINED WITHOUT TEST HOLES.
2. STATION/OFFSET FOR TYPE "C" INLET IS CENTER OF GRATE AT FLOWLINE.
STATION/OFFSET FOR MANHOLE IS CENTER OF MANHOLE.
3. BUILD NEW TYPE "C" DROP INLETS PER COA STD. DWG. 2205. PROVIDE GRATES PER COA STD. DWG. 2220. BUILD NEW STORM DRAIN MANHOLES PER COA STD. DWG. 2101.

○ KEYED NOTES:

- ① REINSTALL SALVAGED SIGN.
- ② INSTALL NEW 8" DIA. DI SANITARY SEWER LINE. CONNECT TO EXISTING PVC SANITARY SEWER LINE WITH TRANSITION COUPLING & JOINT RESTRAINING HARNESS. MATCH EXISTING INVERT ELEVATIONS AT EXISTING MANHOLE AND PIPELINE.
- ③ INSTALL NEW ASPHALT PAVEMENT PER COA STD DWG 2405A (FOR RESIDENTIAL STREETS).
- ④ BUILD NEW STANDARD CURB AND GUTTER PER COA STD DWG 2415A. SEE SHEET 7 OF 7 FOR GRADING AND LAYOUT.
- ⑤ USE LEAN FILL FROM BOTTOM OF TRENCH TO THE SPRING LINE OF THE 16" DI PIPE.
- ⑥ NEW MANHOLE RING, LID, AND CONCRETE COLLAR PER COA STD DWG 2460. MATCH EXISTING GRADE.
- ⑦ USE LEAN FILL FROM BOTTOM OF TRENCH TO THE SPRING LINE OF THE 14" VHP GAS LINE.
- ⑧ BUILD NEW 4" PCC SIDEWALK PER COA STD DWG 2430. SEE SHEET 7 OF 7 FOR GRADING AT STREET CORNER.
- ⑨ BUILD NEW ADA ACCESS RAMP PER COA STD DWG 2441, CASE 1. SEE SHEET 7 OF 7 FOR GRADING AND LAYOUT. INSTALL DETECTABLE WARNING SURFACES ON RAMP LANDINGS PER ADA GUIDELINES. SUBMIT SPECIFICATIONS TO CONSTRUCTION ENGINEER FOR EVALUATION PRIOR TO CONSTRUCTION.
- ⑩ INSTALL NEW WATER SERVICE LINE AND METER BOX PER COA STD DWGS 2362 AND 2366 AND COA STD. SPECIFICATIONS.
- ⑪ APPROXIMATE LOCATION OF RELOCATED GAS LINE. RELOCATION TO BE COMPLETED BY NEW MEXICO GAS COMPANY.
- ⑫ INSTALL NEW WATER VALVE BOX, RING, COVER, AND COLLAR PER COA STD DWGS 2460 AND 2461.
- ⑬ USE LEAN FILL FROM BOTTOM OF SAS TRENCH TO SPRING LINE OF 24" DI PIPE.
- ⑭ SEE SHEET 5 OF 7 FOR PROFILE OF 24" RCP.
- ⑮ SEE SHEET 6 OF 7 FOR PROFILE OF 18" RCP LATERAL.



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

TITLE:	HINKLE STREET STORM DRAIN HINKLE STREET PLAN & PROFILE
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Design Review Committee

City Engineer Approval

APPROVED

DATE: 01.2012

CITY ENGINEER

Fast Design Update

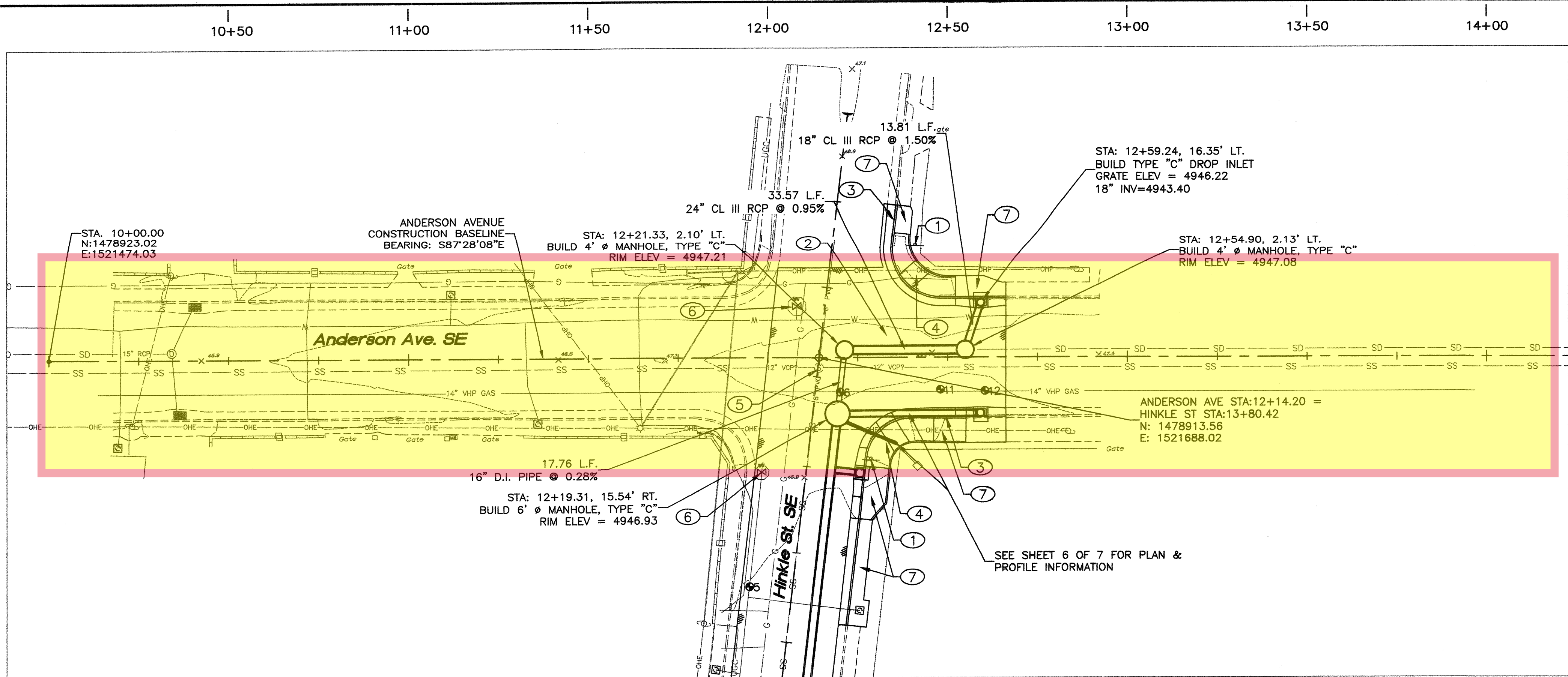
City Project No. 9000

	Zone Map No.

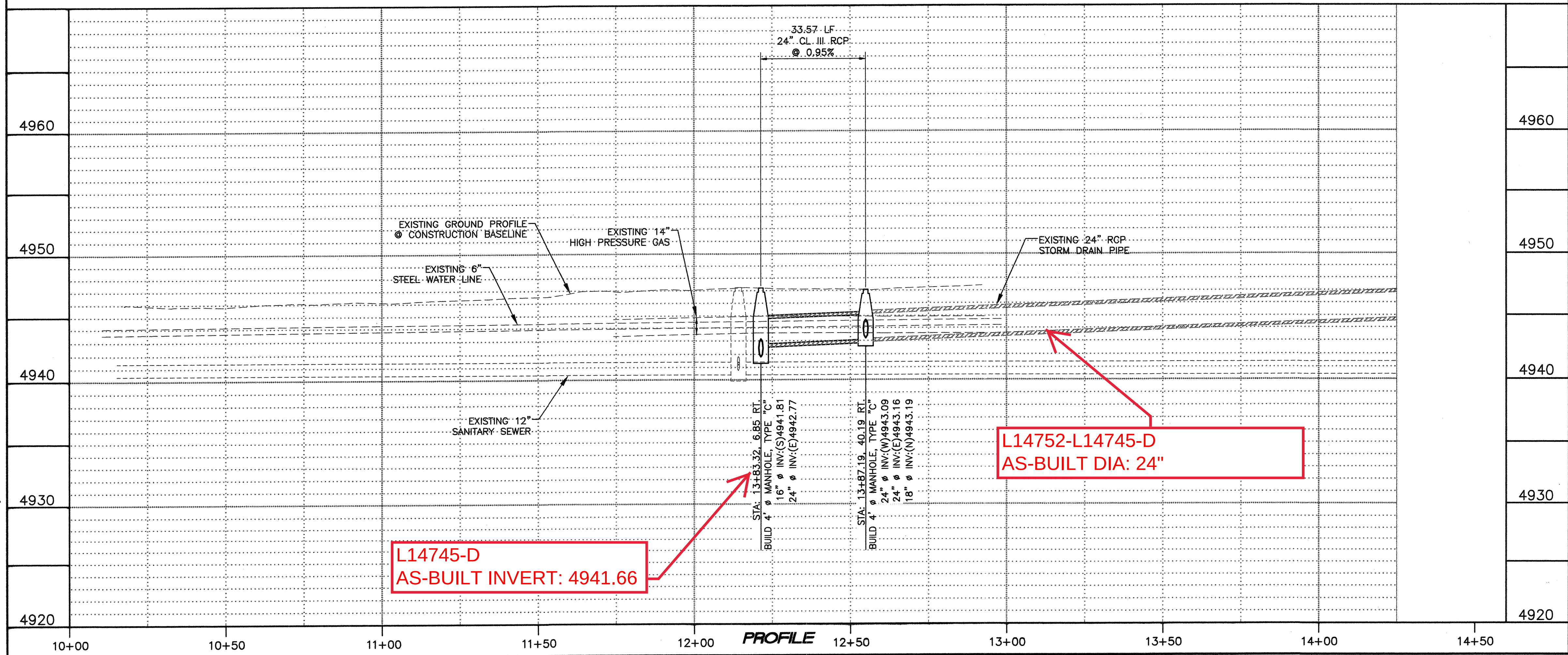
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Sheet 4 Of 5

Q:\SEC---PROJECTS\110109 CDA DN-CALL STORM DRAINAGE\PROJECTS\110109N Thaxton Storm Drain\Design\ANDERSON AVE P&P.dwg



PLAN - 24' RCP IN ANDERSON AVE. (STATION/OFFSET FROM HINKLE ST. BASELINE)



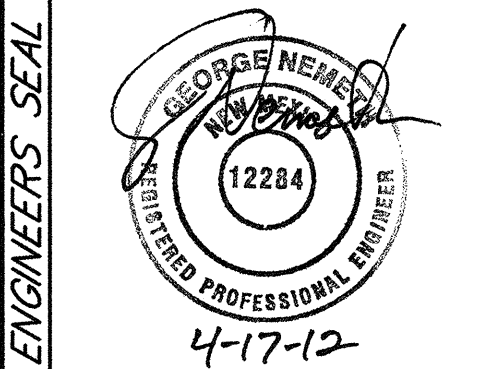
GENERAL NOTES:

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- STATION/OFFSET FOR TYPE "C" INLET IS CENTER OF GRATE AT FLOWLINE. STATION/OFFSET FOR MANHOLE IS CENTER OF MANHOLE.
- BUILD NEW TYPE "C" DROP INLETS PER COA STD. DWG. 2205. PROVIDE GRATES PER COA STD. DWG. 2220. BUILD NEW STORM DRAIN MANHOLES PER COA STD. DWG. 2101.

KEYED NOTES:

- REINSTALL SALVAGED SIGN.
- INSTALL NEW ASPHALT PAVEMENT PER COA STD DWG 2405A (FOR RESIDENTIAL STREETS).
- BUILD NEW STANDARD CURB AND GUTTER PER COA STD DWG 2415A. MATCH EXISTING GRADE.
- BUILD NEW ADA ACCESS RAMP PER COA STD DWG 2441, CASE I. SEE SHEET 7 OF 7 FOR GRADING AND LAYOUT. INSTALL DETECTABLE WARNING SURFACES ON RAMP LANDINGS PER ADA GUIDELINES. SUBMIT SPECIFICATIONS TO CONSTRUCTION ENGINEER FOR EVALUATION PRIOR TO CONSTRUCTION.
- NEW MANHOLE RING, LID, AND CONCRETE COLLAR PER COA STD DWG 2460. MATCH EXISTING GRADE.
- INSTALL NEW WATER VALVE BOX, RING, COVER, AND COLLAR PER COA STD DWGS 2460 AND 2461.
- BUILD NEW 4" PCC SIDEWALK PER COA STD DWG 2430. SEE SHEET 7 OF 7 FOR GRADING.

AS-BUILT INFORMATION			
CONTRACTOR	WORK STARTED BY	INSPECTOR'S DATE	DATE
C.O.A. CONTROL STATION "14-L14"	NORTHING = 147852.266	EASTING = 1522147.571	PUBLISHED ELEV. = 4961.157' (NAD 88)
FIELD NOTES	BY	DATE	COORDINATES ARE MODIFIED (SURFACE)
NO.	BY	DATE	NM STATE PLANE COORDINATES
			CENTRAL ZONE, NAD 83.
			RECORDED BY
			NO.



SEC JOB # 110109N

NO.	DATE	REMARKS	BY
		DESIGN	
		REVISIONS	
DESIGNED BY	G.N.	DATE	03-14-2012
DRAWN BY	SEC	DATE	03-14-2012
CHECKED BY	G.N.	DATE	03-14-2012

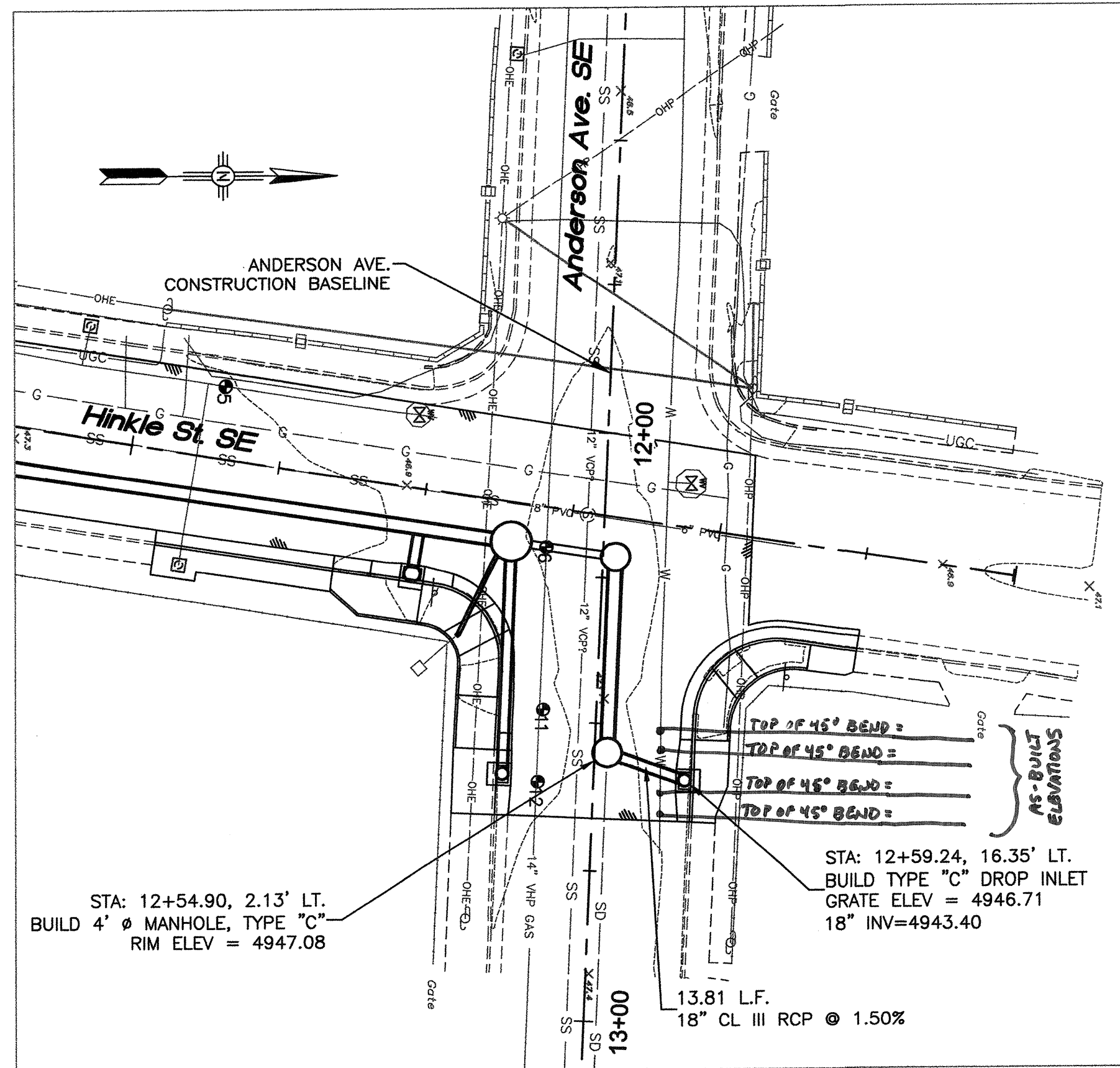
CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

TITLE: **HINKLE STREET STORM DRAIN
ANDERSON AVE. PLAN & PROFILE**

Last Design Update

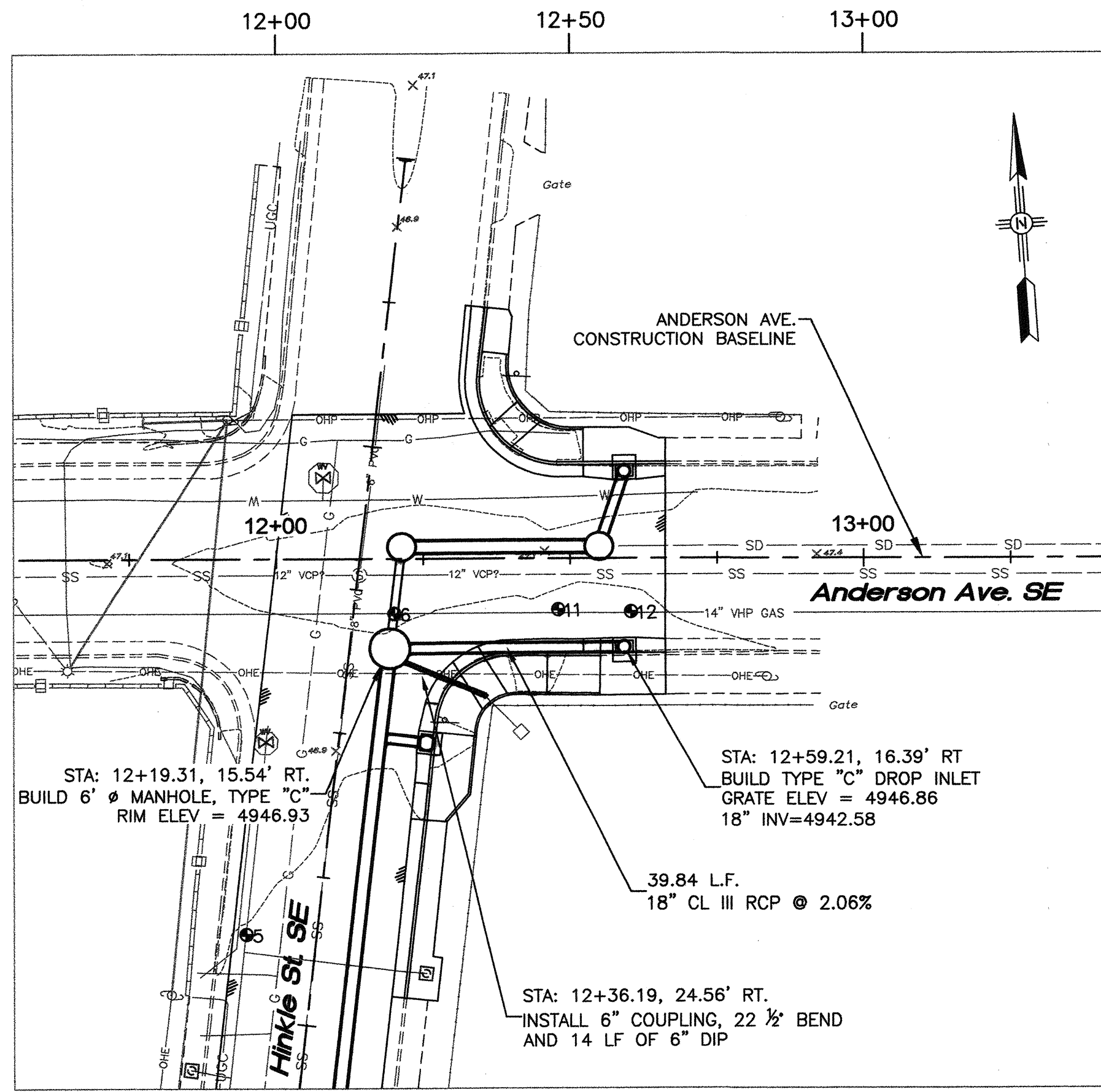
City Project No. 900019	Zone Map No. L-14-Z	Sequence No.	Sheet 5	Of 7
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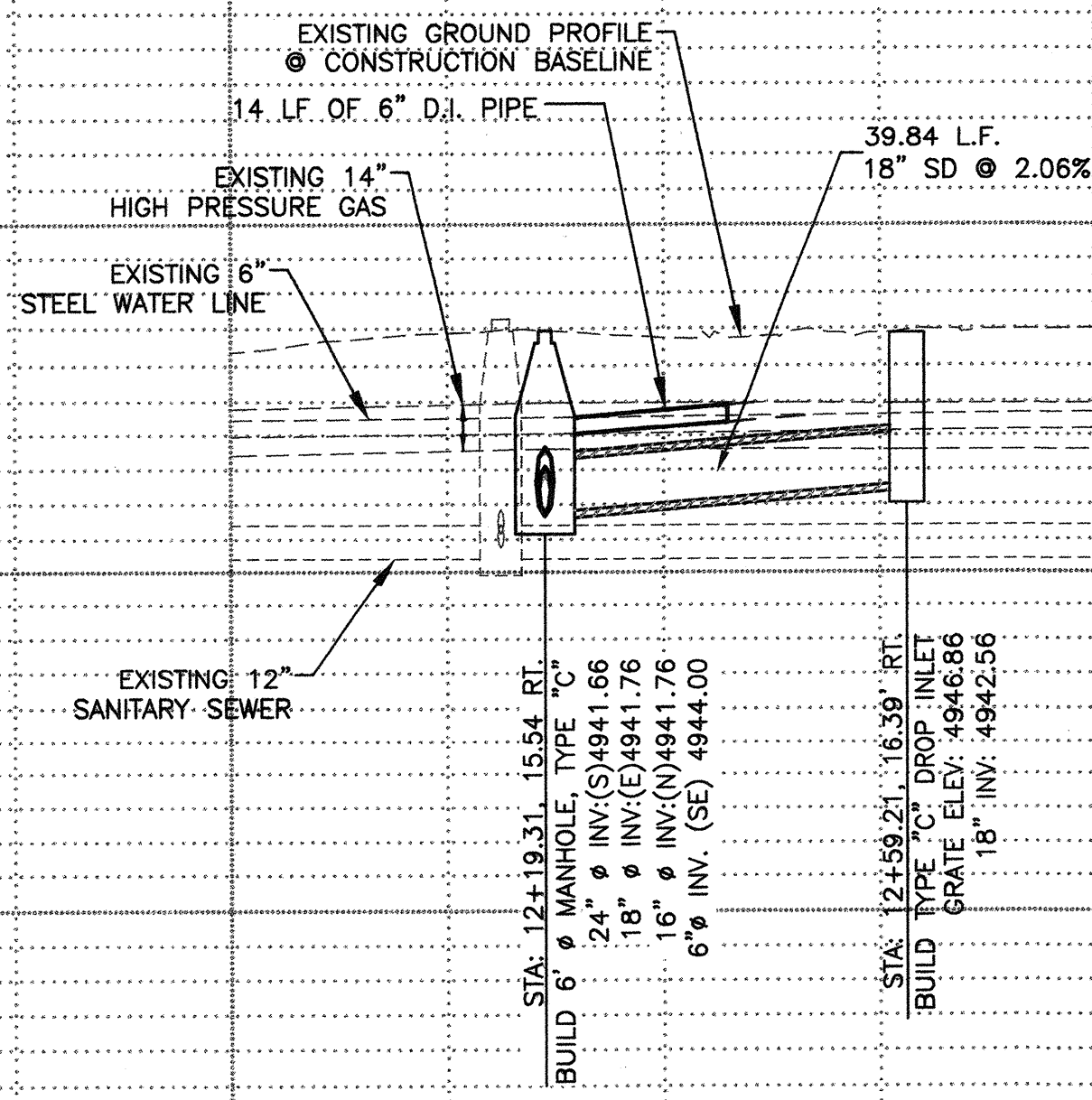
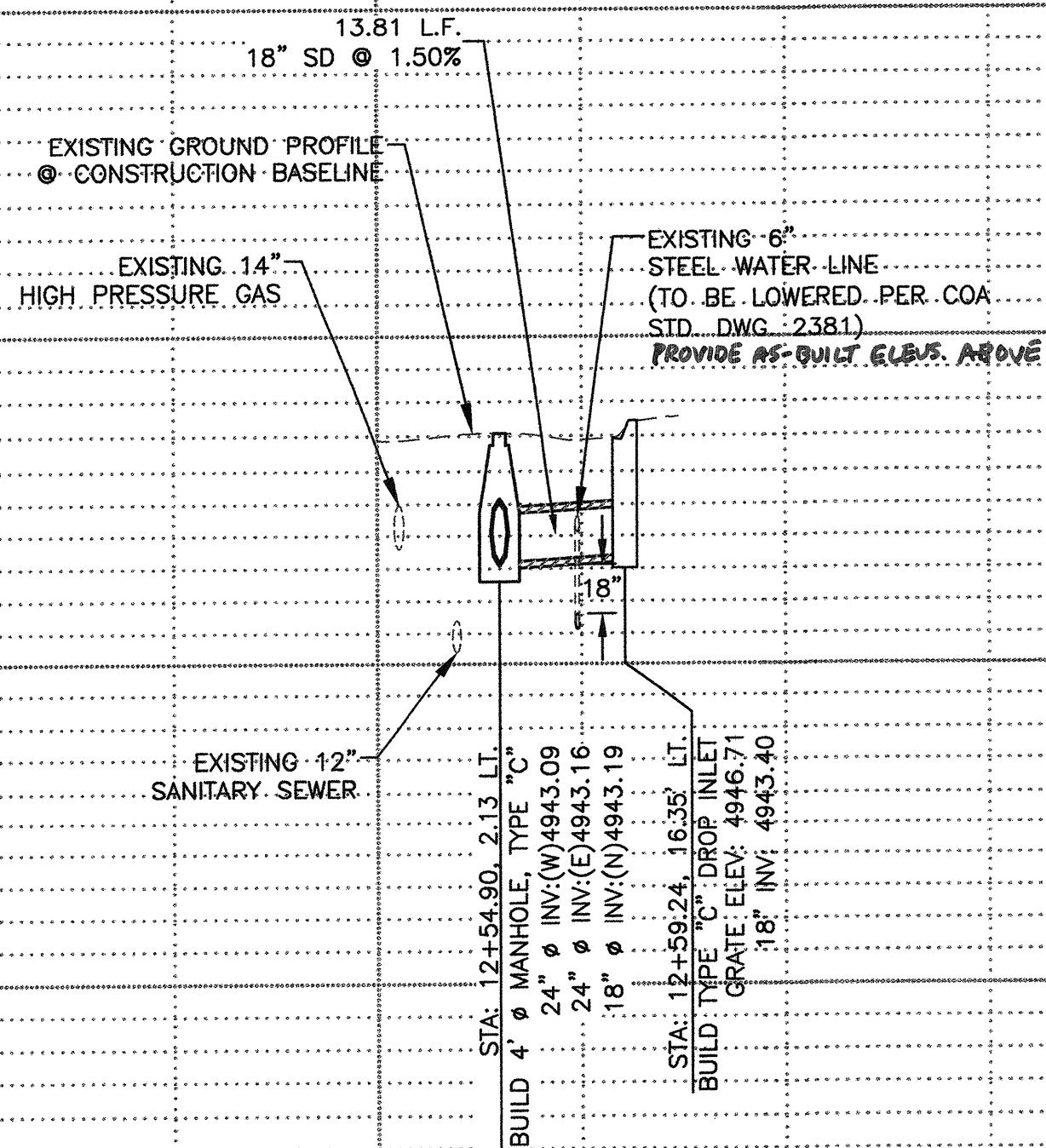
18" RCP LATERAL CONNECTOR - NORTH SIDE OF ANDERSON AVE.
(STATION/OFFSET FROM ANDERSON AVE. BASELINE)

PLAN



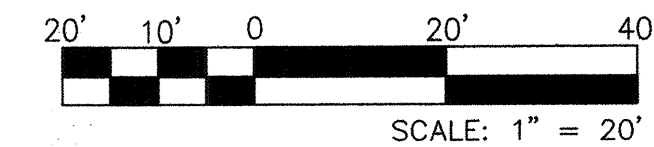
18" RCP LATERAL CONNECTOR - SOUTH SIDE OF ANDERSON AVE.
(STATION/OFFSET FROM ANDERSON AVE. BASELINE)

PROFILE



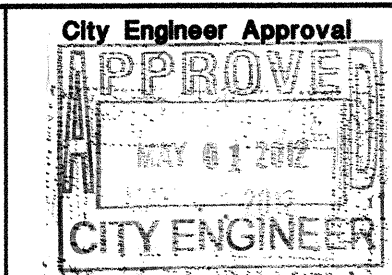
GENERAL NOTES:

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- STATION/OFFSET FOR TYPE "C" INLET IS CENTER OF GRATE AT FLOWLINE.
STATION/OFFSET FOR MANHOLE IS CENTER OF MANHOLE.



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

TITLE: **INKLE STREET STORM DRAIN
ANDERSON AVE. LATERAL PLAN & PROFILE**

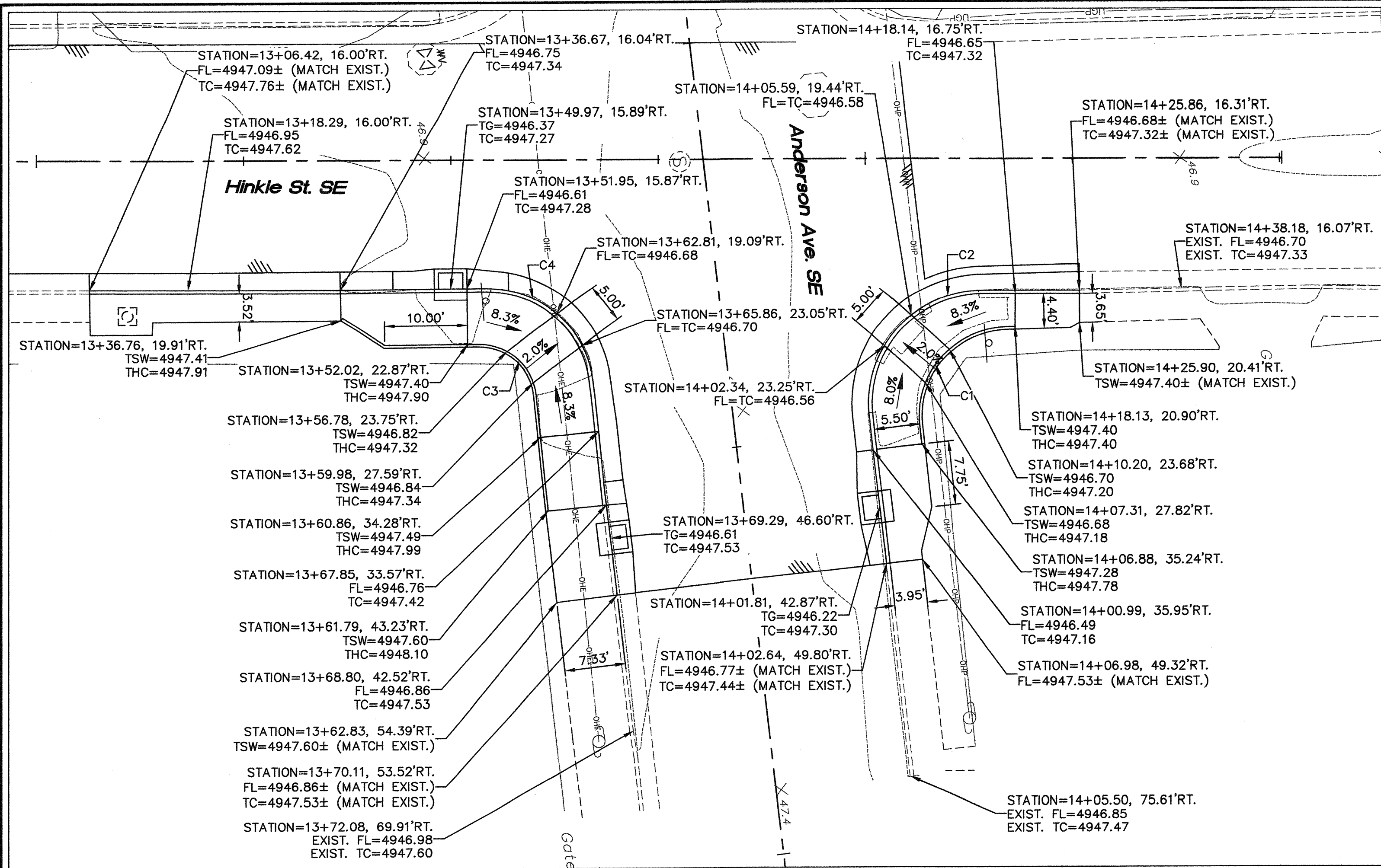


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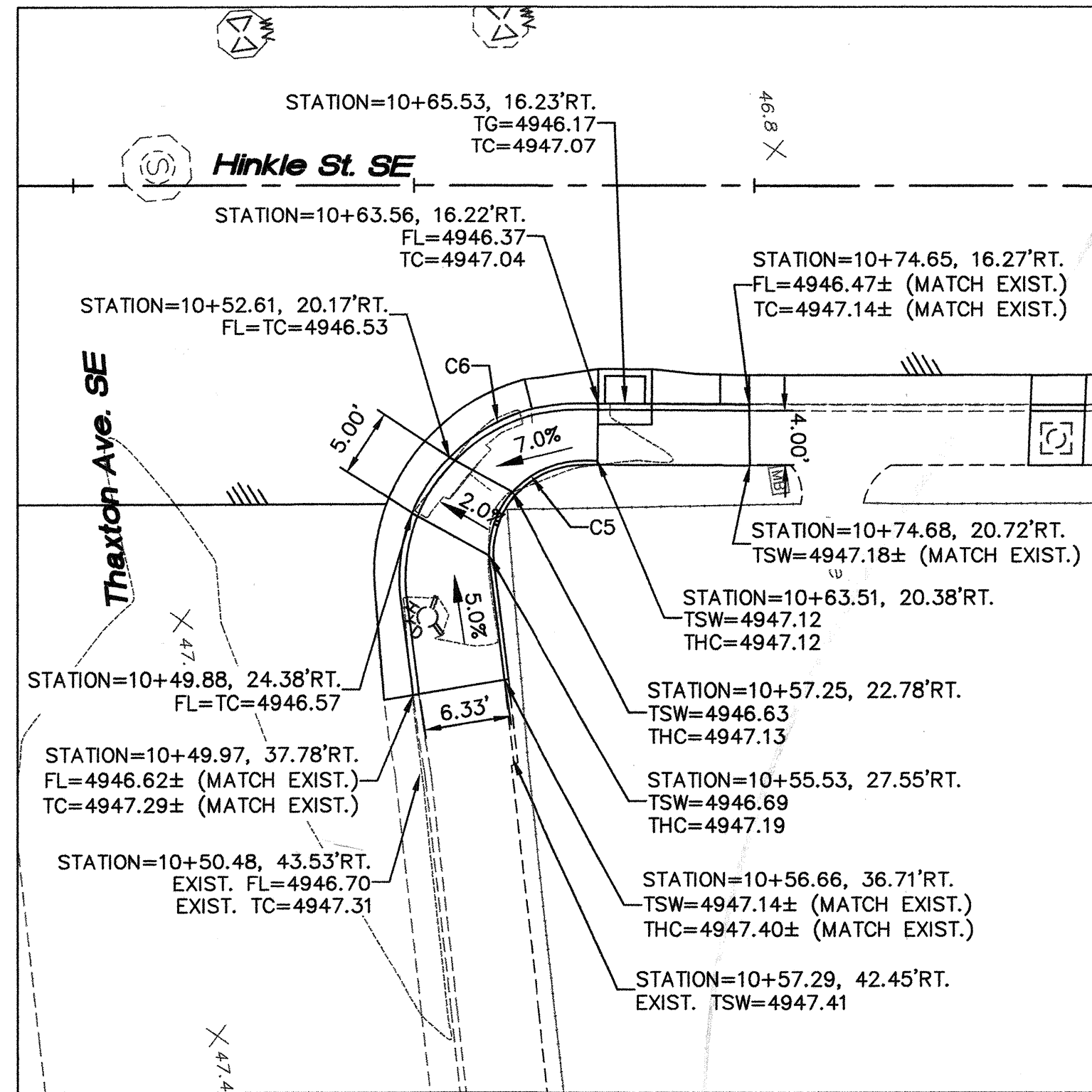
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900019	L-14-Z		6	7

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEERS SEAL	
CONTRACTOR	C.O.A. CONTROL STATION "14-L14"	NO.	DATE	FIELD NOTES	BY		
WORK STAKED BY	NORTHING = 1478852.266	DATE	DATE	NO.	DATE		
INSPECTOR'S FIELD VERIFICATION BY	EASTING = 1522147.571	DATE	DATE	REMARKS	BY	REVISIONS	
DATE	PUBLISHED ELEV. = 4961.157 (NAVD 88)	DATE	DATE	NO.	DATE		
DATE	COORDINATES ARE MODIFIED (SURFACE)	DATE	DATE	DESIGN	DATE	DESIGNED BY G.N. DATE 03-14-2012	
DATE	NM STATE PLANE COORDINATES	DATE	DATE	CHECKED BY G.N. DATE 03-14-2012	DATE		
DATE	CENTRAL ZONE, NAD 83.	DATE	DATE		DATE	DRAWN BY SEC DATE 03-14-2012	
DATE		DATE	DATE		DATE		

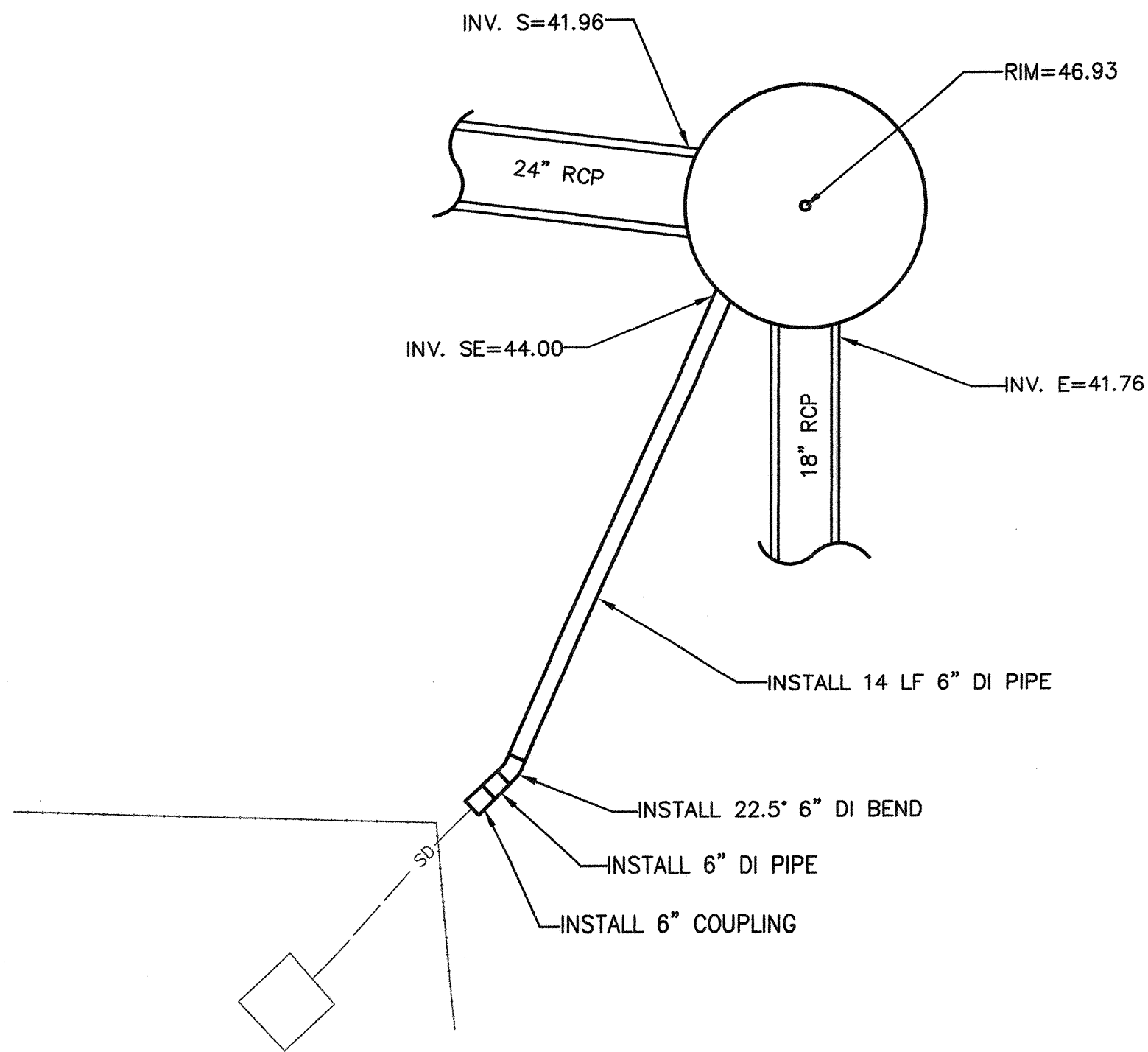
G:\SEC-PROJECTS\2010 Projects\110109 CDA DN-CALL STORM DRAINAGE\PROJECTS\110109N Thaxton Storm Drain\Design\HINKLE STREET GRADING.dwg



ANDERSON AND HINKLE GRADING PLAN
(STATION/OFFSET FROM HINKLE ST. BASELINE) SCALE: 1"=10'



THAXTON AND HINKLE GRADING PLAN
(STATION/OFFSET FROM HINKLE ST. BASELINE) SCALE: 1"=10'



6" DRAIN LINE CONNECTION TO MANHOLE DETAIL
SCALE: NTS

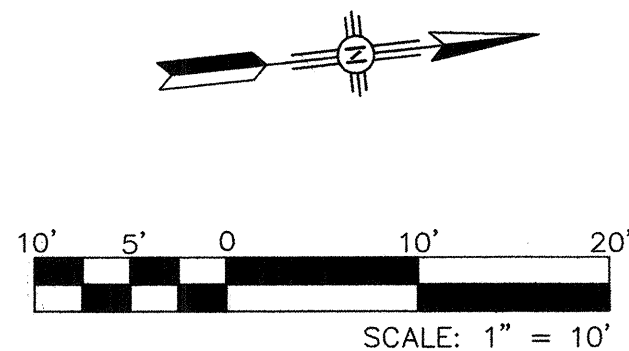
CURVE DATA TABLE							
NUMBER	DELTA ANGLE	CHORD BEARING	CHORD LENGTH	RADIUS (Ft.)	ARC LENGTH (Ft.)	START POINT	END POINT
C1	94°49'17"	S39° 52' 27"E	15.98'	10.85	17.96	N: 1478946.48 E: 1521714.49	N: 1478934.22 E: 1521724.73
C2	96°36'38"	N39° 05' 31"W	20.91'	14.00	23.61	N: 1478928.37 E: 1521722.67	N: 1478944.60 E: 1521709.49
C3	84°35'19"	N50° 49' 29"E	9.42'	7.00	10.33	N: 1478883.15 E: 1521706.30	N: 1478889.10 E: 1521713.60
C4	83°44'21"	S50° 31' 37"W	17.35'	13.00	19.00	N: 1478896.13 E: 1521712.93	N: 1478885.09 E: 1521699.53
C5	97°53'46"	N39° 09' 01"W	10.56'	7.00	11.96	N: 1478588.34 E: 1521664.55	N: 1478596.53 E: 1521657.88
C6	99°23'02"	S40° 18' 29"E	19.83'	13.00	22.55	N: 1478596.60 E: 1521653.68	N: 1478581.48 E: 1521666.50

GENERAL NOTES:

- SEE SHEETS 4 THROUGH 6 FOR KEYED NOTES.
- ALL CURVE DATA PROVIDED CORRESPOND TO THE FLOWLINE.

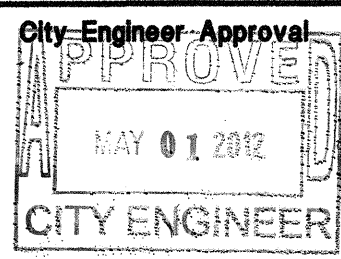
LEGEND

FL	FLOWLINE
TC	TOP OF CURB
TG	TOP OF GRATE
THC	TOP OF HEADER CURB
TSW	TOP OF SIDEWALK
8.3%	SLOPE



CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

TITLE: **HINKLE STREET STORM DRAIN
HINKLE STREET FINISH GRADING**



REVISIONS		BY	
NO.	DATE	NO.	DATE

City Project No. 900019	Zone Map No. L-14-Z	Sequence No.	Sheet 7 of 7
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AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEERS SEAL	
CONTRACTOR	WORK	C.O.A. CONTROL STATION "14-114"	FIELD NOTES	NO.	BY	DATE	DATE
INSPECTOR'S	DATE	NORTHING = 1478852.266	DATE				
ACCEPTANCE BY	DATE	EASTING = 1522147.571					
VERIFICATION BY	DATE	PUBLISHED ELEV. = 4961.157' (NAVD 88)					
DRAWINGS	DATE	COORDINATES ARE MODIFIED (SURFACE)					
CORRECTED BY	DATE	NM STATE PLANE COORDINATES					
MICRO-FILM INFORMATION	DATE	CENTRAL ZONE, NAD 83					
RECORDED BY	DATE						
NO.							



DESIGNED BY	DATE	BY	DATE
G.N.	03-14-2012		
DRAWN BY	DATE	BY	DATE
SEC	03-14-2012		
CHECKED BY	DATE	BY	DATE
G.N.	03-14-2012		