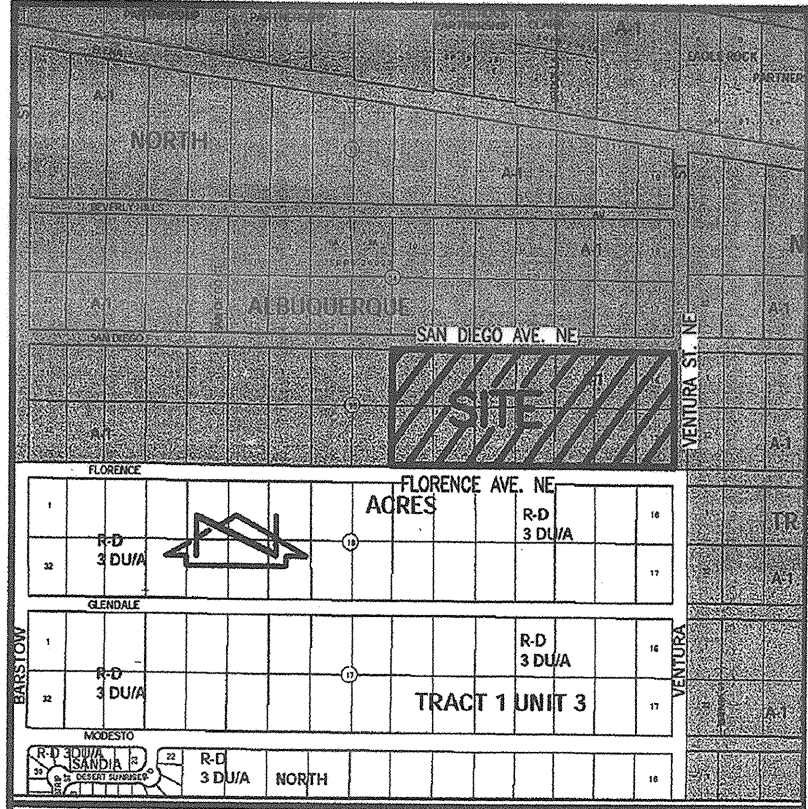


SP #2005304784



VICINITY MAP
SCALE: 1" = 750'

B-20

DEDICATION AND FREE CONSENT

The subdivision herein is with the free consent and in accordance with the desires of the undersigned owner and does hereby dedicate to the County of Bernalillo in fee simple the public street rights-of-way with respect to the south-half of San Diego Avenue N.E. and the west-half of Ventura Street N.E. and to the City of Albuquerque with respect to the north-half of Florence Avenue N.E. and grant the easements as shown, including the rights of ingress egress and the right to trim interfering trees.

M. Elizabeth Everitt, Superintendent of Schools
Albuquerque Public Schools
Date: 9/6/2005

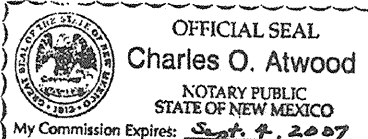
ACKNOWLEDGEMENT

STATE OF NEW MEXICO)

COUNTY OF BERNALILLO) SS

This instrument was acknowledged before me on this 6th day of September, 2005, by M. Elizabeth Everitt, Superintendent of Schools, Albuquerque Public Schools.

Notary Public



PLAT OF
TRACT A
FAR NORTHEAST HEIGHTS
ELEMENTARY SCHOOL

ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
SEPTEMBER, 2005

ALBUQUERQUE PUBLIC SCHOOLS
OWNER
PROJECTED
SEC. 8, T. 11 N., R. 4 E., N.M.P.M.
LOCATION
FAR NORTHEAST HEIGHTS
ELEMENTARY SCHOOL
SUBDIVISION

COUNTY CLERK FILING DATA

CASE NUMBER: _____

APPROVALS:

BERNALILLO COUNTY DEVELOPMENT REVIEW AUTHORITY, CHAIR _____ DATE _____

BERNALILLO COUNTY ZONING _____ DATE _____

BERNALILLO COUNTY FIRE MARSHAL'S OFFICE _____ DATE _____

BERNALILLO COUNTY PUBLIC WORKS _____ DATE _____

BERNALILLO COUNTY ENVIRONMENTAL HEALTH _____ DATE _____

A.M.A.F.C.A. _____ DATE _____

CITY SURVEYOR, CITY OF ALBUQUERQUE, NEW MEXICO _____ DATE 9-7-05

PLANNING DIRECTOR, CITY OF ALBUQUERQUE, NEW MEXICO _____ DATE _____

UTILITIES DEVELOPMENT, CITY OF ALBUQUERQUE, NEW MEXICO _____ DATE _____

DESCRIPTION

A certain tract of land located within projected Section 8, Township 11 North, Range 4 East, N.M.P.M., Elena Gallegos Land Grant, Bernalillo County, New Mexico, comprising Lots 10 through 23, inclusive, Block 15, North Albuquerque Acres, Tract 1, Unit 3, as the same is shown and designated on the plat filed in the Office of the County Clerk, Bernalillo County, New Mexico on September 10, 1931, Book D, Page 121A, and being more particularly described as follows:

Beginning at the northeast corner of the parcel herein described, being the point of intersection of the centerline of San Diego Avenue N.E. with the centerline of Ventura Street N.E.; thence S 00°06'35" E a distance of 527.61 feet along said centerline to the southeast corner of the parcel herein described, being the point of intersection of the centerline of Ventura Street N.E. with the centerline of Florence Avenue N.E.; thence N 89°59'33" W a distance of 1,159.44 feet along said centerline to the southwest corner of the parcel herein described, being the projected southwest corner of Lot 23, also being a point on the centerline of Florence Avenue N.E.; thence N 00°10'59" W a distance of 527.46 feet to the northwest corner of the parcel herein described, being the projected northwest corner of said Lot 10, also being a point on the centerline of San Diego Avenue N.E.; thence N 90°00'00" E a distance of 1,160.11 feet along said centerline to the point of beginning and containing 14.0454 acres more or less.

Public Utility easements shown on this plat are ten (10) feet wide and are granted for the common and joint use of:

1. The P.N.M. Electric Services for the installation, maintenance, and service of overhead and underground electrical lines, transformers, poles and other equipment, fixtures, structures and related facilities reasonably necessary to provide electrical service.
2. The P.N.M. Gas Services for installation, maintenance, and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas.
3. Qwest Corporation for the installation, maintenance, and service of all buried and aerial communication lines and other related equipment and facilities reasonably necessary to provide communication services including, but not limited to, above ground pedestals and closures.
4. Comcast Cable Vision of New Mexico, Inc. for the installation, maintenance, and service of such lines, cables, and other related equipment and facilities reasonably necessary to provide Cable TV service.

Included, is the right to build, rebuild, construct, reconstruct, locate, relocate, change, remove, modify, renew, operate, and maintain facilities for the purposes described above, together with free access to, from, and over said easements, including sufficient working area space for electric transformers, with the right and privilege to trim and remove trees, shrubs or bushes which interfere with the purposes set forth herein. No building, sign, pool (aboveground or subsurface), hot tub, concrete or wood pool decking, or other structure shall be erected or constructed on said easements, nor shall any well be drilled or operated thereon. Property owners shall be solely responsible for correcting any violations of the National Electric Safety Code caused by construction or pools, decking, or any structures adjacent to within or near easements shown on this plat.

SURVEYORS CERTIFICATION

I, Charles G. Cala, Jr., New Mexico Professional Surveyor No. 11184, do hereby certify: that this Plat and the actual survey on the ground upon which it is based were performed by me or under my direct supervision; that the survey shows all easements made known to me by this owner, utility companies, or other parties expressing an interest; that this survey complies with the minimum requirements for Monumentation and Surveys of the Albuquerque/Bernalillo County Subdivision Ordinance; that this survey meets the Minimum Standards for Surveying in New Mexico, and that it is true and correct to the best of my knowledge and belief.

Charles G. Cala, Jr., NMPS 11184



09-08-2005
Date



JEFF MORTENSEN & ASSOCIATES, INC.
600-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE, NEW MEXICO 87109
ENGINEERS & SURVEYORS (SOS) 345-4250
JOB #2004.185.7 41857plot08.dwg

SHEET 1 OF 4

RECORD DRAWING

SP #2005304784

PLAT OF
TRACT A
FAR NORTHEAST HEIGHTS
ELEMENTARY SCHOOL
ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
SEPTEMBER, 2005

COUNTY CLERK FILING DATA

EASEMENT TABLES

LINE	DIRECTION	DISTANCE	EASEMENT	LINE	DIRECTION	DISTANCE	EASEMENT
E3	S 70°14'28" E	106.34'	1	E40	N 73°32'50" W	67.58'	1
E4	S 48°14'38" E	70.85'	1	E41	S 25°18'49" E	42.19'	1
E5	S 87°01'58" E	89.22'	1	E42	N 89°59'33" W	28.17'	1
E6	S 68°52'31" E	45.88'	1	E43	NORTH	26.54'	1
E7	S 74°39'13" E	134.36'	1	E44	N 84°38'03" W	39.86'	1
E8	S 74°18'27" E	15.09'	1	E45	N 77°46'22" W	104.37'	1
E9	N 84°31'48" E	81.00'	1	E46	N 00°10'59" W	78.51'	1
E10	S 67°47'43" E	89.44'	1	E49	SOUTH	88.11'	2
E11	S 73°05'37" E	39.25'	1	E50	EAST	20.00'	2
E12	S 81°51'16" E	74.42'	1	E51	NORTH	88.11'	2
E13	S 83°28'48" E	26.61'	1	E52	WEST	20.00'	2
E14	S 84°07'22" E	43.11'	1				
E15	S 86°58'47" E	8.26'	1	E53	SOUTH	113.50'	2
E16	N 84°46'51" E	167.89'	1	E54	WEST	38.87'	2
E17	N 83°58'00" E	50.28'	1	E55	SOUTH	12.00'	2
E18	S 54°15'32" E	11.62'	1	E56	EAST	56.87'	2
E19	N 84°49'11" E	83.49'	1	E57	NORTH	125.50'	2
E20	S 84°43'22" E	27.99'	1	E58	WEST	20.00'	2
E21	N 89°24'58" E	18.20'	1				
E22	S 00°06'35" E	24.59'	1	E59	WEST	20.00'	2
E23	S 89°24'54" W	17.57'	1	E60	S 89°59'33" E	20.00'	2
E24	S 83°08'30" W	28.33'	1				
E25	S 88°04'59" W	83.09'	1	E61	N 86°26'42" E	14.06'	3
E26	S 60°56'35" W	11.01'	1	E62	S 89°59'26" E	186.45'	3
E27	S 88°17'22" W	39.97'	1	E63	N 46°04'13" E	7.29'	3
E28	S 06°16'08" E	13.25'	1	E64	S 51°59'47" E	9.40'	3
E29	N 89°59'33" W	11.08'	1	E65	S 78°11'18" E	9.40'	3
E30	N 05°54'52" W	14.11'	1	E66	S 89°59'36" E	134.22'	3
E31	N 87°50'43" W	218.26'	1	E67	S 88°42'46" E	46.18'	3
E32	S 77°43'28" W	27.58'	1	E68	N 89°58'48" E	428.12'	3
E33	N 83°22'32" W	72.86'	1	E69	S 81°15'54" E	15.89'	3
E34	N 83°36'17" W	37.84'	1				
E35	S 84°09'25" W	64.85'	1	E70	N 82°33'59" E	5.24'	3
E36	N 83°25'16" W	81.31'	1	E71	N 42°25'49" E	5.45'	3
E37	N 80°58'20" W	10.28'	1	E72	S 45°00'00" E	7.60'	3
E38	N 68°26'00" W	180.12'	1	E73	S 89°49'40" E	30.61'	3
E39	N 68°33'28" W	46.99'	1	E74	N 00°10'20" E	1.21'	3
				E75	S 89°59'26" E	186.94'	3

BOUNDARY TABLES

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
C1	30.00'	47.07'	S 45°03'17" E	42.39'	89°53'25"
C2	30.00'	47.19'	S 44°56'56" W	42.47'	90°07'02"

Notes:

1. A boundary and topographic survey was performed in April, 2003 and verified in June, 2005. Property corners were found as indicated.
2. All distances are ground distances.
3. Site located within projected Section 8, Township 11 North, Range 4 East, N.M.P.M. (Elena Gallegos Grant).
4. Bearings shown hereon are based upon the northern property line of Block 15, North Albuquerque Acres, Tract 1, Unit 3, per plat filed September 10, 1931, Book D, Page 121A. To achieve New Mexico State Plane Grid Bearings, rotate plat bearings clockwise 0°19'53".
5. Record bearings and distances are shown in parenthesis.
6. The following documents and instruments were used for the performance and preparation of this survey:
 - a. Plat of North Albuquerque Acres, Tract 1, Unit 3, filed 09-10-1931, Book D, Page 121A, Records of Bernalillo County, New Mexico.
 - b. Warranty Deed, filed 05-17-1956, Book D-351, Page 214, Doc. #95032, Records of Bernalillo County, New Mexico.
 - c. Condition of Title prepared by Fidelity National Title Insurance Company dated 04-18-2003, LR2: #03-102999-B-VG.
 - d. Boundary Survey of Lot 17, Block 16, North Albuquerque Acres, Tract 1, Unit 3, prepared by Harris Surveying, Inc.
 - e. Boundary Survey of Lot 32, Block 14, North Albuquerque Acres, Tract 1, Unit 3, prepared by Surveys Southwest, Ltd. dated 08-23-2002.
 - f. Plat of Survey of Lots 1 & 2, Block 20, North Albuquerque Acres, Tract 1, Unit 3, prepared by Percision Surveys, Inc. filed 01-14-1997, Book 97S, Page 2, Records of Bernalillo County, New Mexico.
 - g. Surveyor's Inspection Report of Lots 25&26, Block 14, North Albuquerque Acres, Tract 1, Unit 3, prepared by Ross Howard Company.
 - h. Boundary Survey - Lots 9-24, inclusive, Block 15, North Albuquerque Acres, Tract 1, Unit 3 (A.P.S. Property #20-B), prepared by this office - certified May 15, 2003 (Unrecorded).
7. Public street mileage created by this plat = 0.52 miles (half-width).
8. Gross subdivision acreage = 14.0454 acres ±.
9. Current Zoning on site is A-1, based on review of the City of Albuquerque Zoning Atlas.

THE PURPOSE OF THIS PLAT IS TO:

- a. Create 1 (one) lot from former lots 10 - 23, inclusive, Block 15, North Albuquerque Acres, Tract 1, Unit 3.
- b. Eliminate the interior property lines between former Lots 10 - 23 inclusive.
- c. Dedicate in fee simple, the additional 13' public rights-of-way for Ventura Street N.E., and the radii at the intersections of San Diego Avenue N.E. and Florence Avenue N.E., with Ventura Street N.E. and also dedicate in fee simple the half-widths for San Diego Avenue N.E., Ventura Street N.E. and Florence Avenue N.E. as shown (2.0679 acres ± - total).
- d. Grant the necessary A.M.A.F.C.A. public drainage, public water line, public utility and public sidewalk easements as shown.



JEFF MORTENSEN & ASSOCIATES, INC.
600-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE, NEW MEXICO 87109
ENGINEERS & SURVEYORS (SOS) 345-4250
JOB #2004.185.7 41857plot08.dwg

SHEET 2 OF 4

ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
SEPTEMBER, 2005

COUNTY CLERK FILING DATA

NEW EASEMENTS

- ① AMAFCA PUBLIC DRAINAGE EASEMENT GRANTED BY THIS PLAT
- ② PUBLIC WATERLINE EASEMENTS GRANTED BY THIS PLAT TO THE ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY.
- ③ PUBLIC SIDEWALK EASEMENT GRANTED BY THIS PLAT.
- ④ 10' PUBLIC UTILITY EASEMENT GRANTED BY THIS PLAT.

MONUMENTATION KEYED NOTES

- (A) FOUND #4 REBAR W/CAP, NO I.D.,
TAGED W/WASHER STAMPED "NMP5 11184"
- (B) FOUND #5 REBAR, G/ENT, (NOT HONORED 5.6" EAST)
- (C) FOUND #1 IRON PIPE
- (D) TAGED W/WASHER STAMPED "NMP5 11184"
- (D) FOUND #5 REBAR W/CAP STAMPED "LS 7909",
TAGED W/WASHER STAMPED "NMP5 11184"
- (E) FOUND #5 REBAR W/CAP STAMPED "FOWLER",
TAGED W/WASHER STAMPED "NMP5 11184"
- (F) FOUND #4 REBAR W/CAP,
NO I.D., (NOT HONORED 0.2" WEST)
- (G) FOUND 1" IRON PIPE
- (H) FOUND #4 REBAR W/CAP STAMPED "NMP5 6446"
- (J) FOUND #4 REBAR W/CAP STAMPED "LS 6446"
- (K) FOUND #4 REBAR W/CAP, NO I.D.
- (L) FOUND #4 REBAR W/CAP STAMPED "PLS 8686"
- (M) FOUND #5 REBAR W/CAP STAMPED "PLS 14271"
- (N) FOUND #5 REBAR W/CAP STAMPED "NWLS 13240"
- (P) FOUND #5 REBAR W/CAP STAMPED "NMP5 8127"
- (P) FOUND #5 REBAR W/CAP STAMPED "LS 7002"
- (Q) FOUND #5 REBAR W/CAP STAMPED "SRLSI PS 12808"
- (S) FOUND #4 REBAR W/CAP STAMPED "MEDRANO"
- (T) SET #5 REBAR W/CAP STAMPED "NMP5 11184"
- (W) FOUND #4 REBAR W/CAP STAMPED "HALL"
- (X) FOUND #5 REBAR
- (Z) CALCULATED POSITION, POINT NOT SET

S 00°36'42" E 294.56'
(FROM 'D')
NEW MEXICO CENTRAL ZONE-NAD 1927
A.C.S. STA. "7-B20"
X=412,832.98
Y=1,524,837.96
COMBINED FACTOR=0.999642649
DELTA ALPHA= N/A
ELEVATION= 5563.981' (NGVD 29)



JEFF MORTENSEN & ASSOCIATES, INC.
☐ 6010-B MIDWAY PARK BLVD. N.E.
☐ ALBUQUERQUE ☐ NEW MEXICO 87109
☐ ENGINEERS ☐ SURVEYORS (505) 345-4250
 JOB #2004.185.7 41857plataA.dwg

SHEET 3 OF 4

RECORD DRAWING

ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
SEPTEMBER, 2005

COUNTY CLERK FILING DATA

LOT 24, BLOCK 15
TH ALBUQUERQUE ACRES
TRACT 1, UNIT 3
(FILED 09-10-1931, D-121A)

FLORENCE AVENUE N.E.
(60' R.O.W.)

**MATCH LINE
SEE BELOW**

MATCH LINE
SEE ABOVE

FLORENCE	AVENUE	N.E.	1159.44
	(60' R.O.W.)		(1155')

EASEMENT DETAIL
SCALE: 1" = 50'

SCALE: 1" = 50'

JEFF MORTESEN & ASSOCIATES, INC.
☐ 6010-B MIDWAY PARK BLVD. N.E.
☐ ALBUQUERQUE ☐ NEW MEXICO 87109
☐ ENGINEERS ☐ SURVEYORS (505) 345-4250
 JOB #2004.185.7 41857coltdD.dwg

SHEET 4 OF 4

BHI JOB NO. 050107

City Project No.

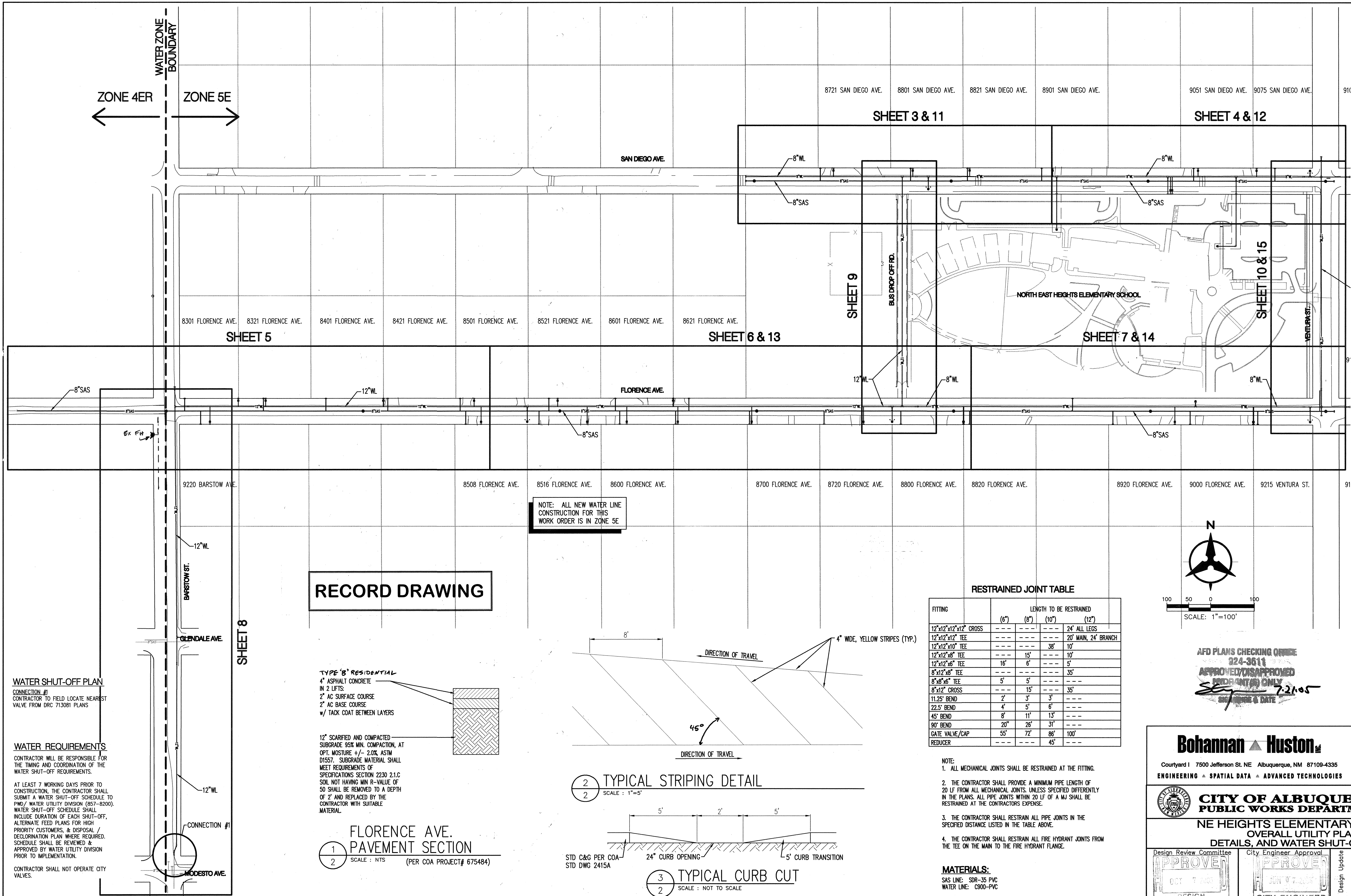
758181

Sheet

1B

04

15



RECORD DRAWING

WATER SHUT-OFF PLAN
CONNECTION #1
CONTRACTOR TO FIELD LOCATE NEAREST
VALVE FROM DRC 713081 PLANS

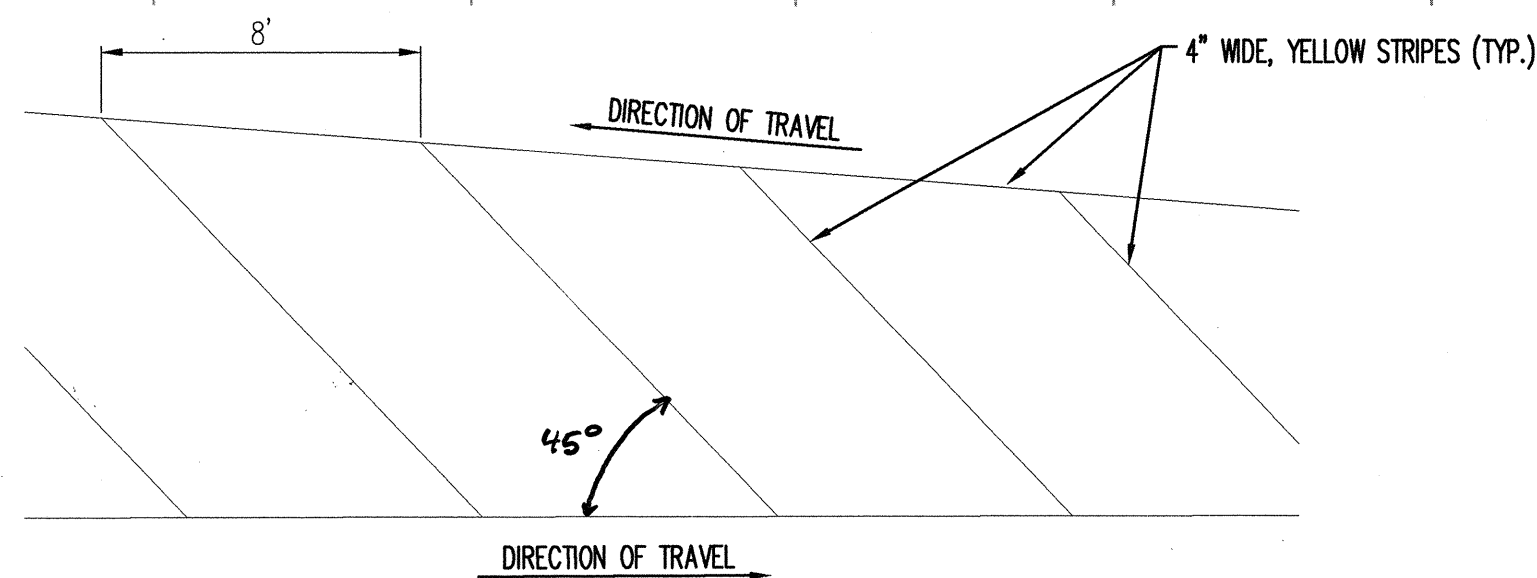
WATER REQUIREMENTS
CONTRACTOR WILL BE RESPONSIBLE FOR
THE TIMING AND COORDINATION OF THE
WATER SHUT-OFF REQUIREMENTS.
AT LEAST 7 WORKING DAYS PRIOR TO
CONSTRUCTION, THE CONTRACTOR SHALL
SUBMIT A WATER SHUT-OFF SCHEDULE TO
PUD/ WATER UTILITY DIVISION (857-8200).
WATER SHUT-OFF SCHEDULE SHALL
INCLUDE DURATION OF EACH SHUT-OFF,
ALTERNATE FEED PLANS FOR HIGH
PRIORITY CUSTOMERS, & DISPOSAL /
DECLORINATION PLAN WHERE REQUIRED.
SCHEDULE SHALL BE REVIEWED &
APPROVED BY WATER UTILITY DIVISION
PRIOR TO IMPLEMENTATION.
CONTRACTOR SHALL NOT OPERATE CITY
VALVES.

TYPE 'B' RESIDENTIAL
4" ASPHALT CONCRETE
IN 2 LIFTS:
2" AC SURFACE COURSE
2" AC BASE COURSE
w/ TACK COAT BETWEEN LAYERS

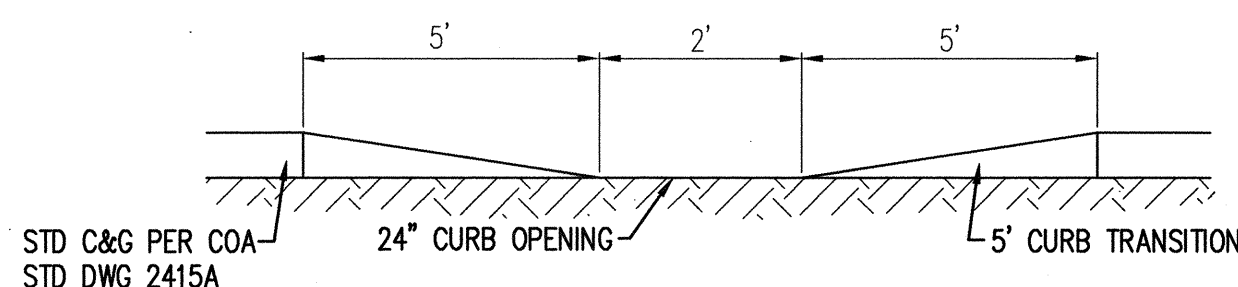
12" SCARIFIED AND COMPACTED
SUBGRADE 95% MIN. COMPACTION, AT
OPT. MOISTURE +/- 2.0% ASTM
D1557. SUBGRADE MATERIAL SHALL
MEET REQUIREMENTS OF
SPECIFICATIONS SECTION 2230 21.0
SOIL NOT HAVING MIN R-VALUE OF
50 SHALL BE REMOVED TO A DEPTH
OF 2' AND REPLACED BY THE
CONTRACTOR WITH SUITABLE
MATERIAL.

**FLORENCE AVE.
PAVEMENT SECTION**
SCALE : NTS (PER COA PROJECT# 675484)

NOTE: ALL NEW WATER LINE
CONSTRUCTION FOR THIS
WORK ORDER IS IN ZONE 5E



2 TYPICAL STRIPING DETAIL
SCALE : 1"=5'



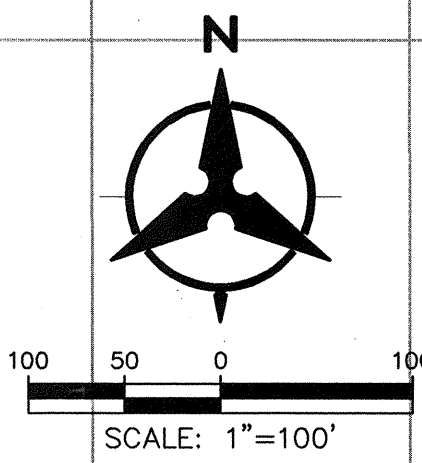
3 TYPICAL CURB CUT
SCALE : NOT TO SCALE

RESTRAINED JOINT TABLE

FITTING	LENGTH TO BE RESTRAINED			
	(6")	(8")	(10")	(12")
12"x12"x12" CROSS	---	---	---	24' ALL LEGS
12"x12"x12" TEE	---	---	---	20' MAIN, 24' BRANCH
12"x12"x10" TEE	---	---	36'	10'
12"x12"x8" TEE	---	15'	---	10'
12"x12"x6" TEE	16'	6'	---	5'
8"x12"x6" TEE	---	---	---	35'
8"x8"x6" TEE	5'	5'	---	---
8"x12" CROSS	---	15'	---	35'
11.25' BEND	2'	3'	3'	---
22.5' BEND	4'	5'	6'	---
45' BEND	8'	11'	13'	---
90' BEND	20'	26'	31'	---
GATE VALVE/CAP	55'	72'	86'	100'
REDUCER	---	---	45'	---

- NOTE:
- ALL MECHANICAL JOINTS SHALL BE RESTRAINED AT THE FITTING.
 - THE CONTRACTOR SHALL PROVIDE A MINIMUM PIPE LENGTH OF 20 LF FROM ALL MECHANICAL JOINTS, UNLESS SPECIFIED DIFFERENTLY IN THE PLANS. ALL PIPE JOINTS WITHIN 20 LF OF A MJ SHALL BE RESTRAINED AT THE CONTRACTORS EXPENSE.
 - THE CONTRACTOR SHALL RESTRAIN ALL PIPE JOINTS IN THE SPECIFIED DISTANCE LISTED IN THE TABLE ABOVE.
 - THE CONTRACTOR SHALL RESTRAIN ALL FIRE HYDRANT JOINTS FROM THE TEE ON THE MAIN TO THE FIRE HYDRANT FLANGE.

MATERIALS:
SAS LINE : SDR-35 PVC
WATER LINE : C900-PVC



AFD PLANS CHECKING OFFICE
924-3611
APPROVED/DISAPPROVED
HYDRANT(S) ONLY
DATE: 7-21-05

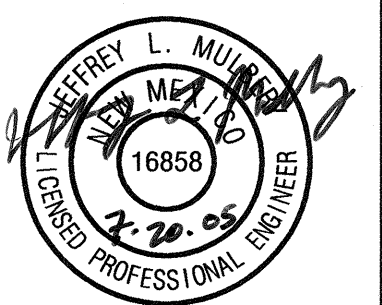
Bohannon & Huston
Courtney I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT**

**NE HEIGHTS ELEMENTARY SCHOOL
OVERALL UTILITY PLAN,
DETAILS, AND WATER SHUT-OFF PLAN**

Design Review Committee APPROVED OCT 7 2005 DESIGN REVIEW COMMITTEE	City Engineer Approval APPROVED JUN 7 2005 CITY ENGINEER	Mo./Day/Yr.	Mo./Day/Yr.
City Project No. 758181	Zone Map No. B-20-Z	Sheet 2	Of 15

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	11C JAL.	DATE	5/07	NO.	BY	DATE	DATE
WORK	STRUCK BY REX VOLLER	DATE	5/07	DATE	DATE	DATE	DATE
FIELD	ACCEPTANCE BY 811	DATE	5/07	DATE	DATE	DATE	DATE
REVISIONS	BY 811	DATE	5/07	DATE	DATE	DATE	DATE
CORRECTED BY REX VOLLER	DATE	5/07	DATE	DATE	DATE	DATE	DATE
MICRO-FILM INFORMATION		RECORDED BY		NO.		DATE	



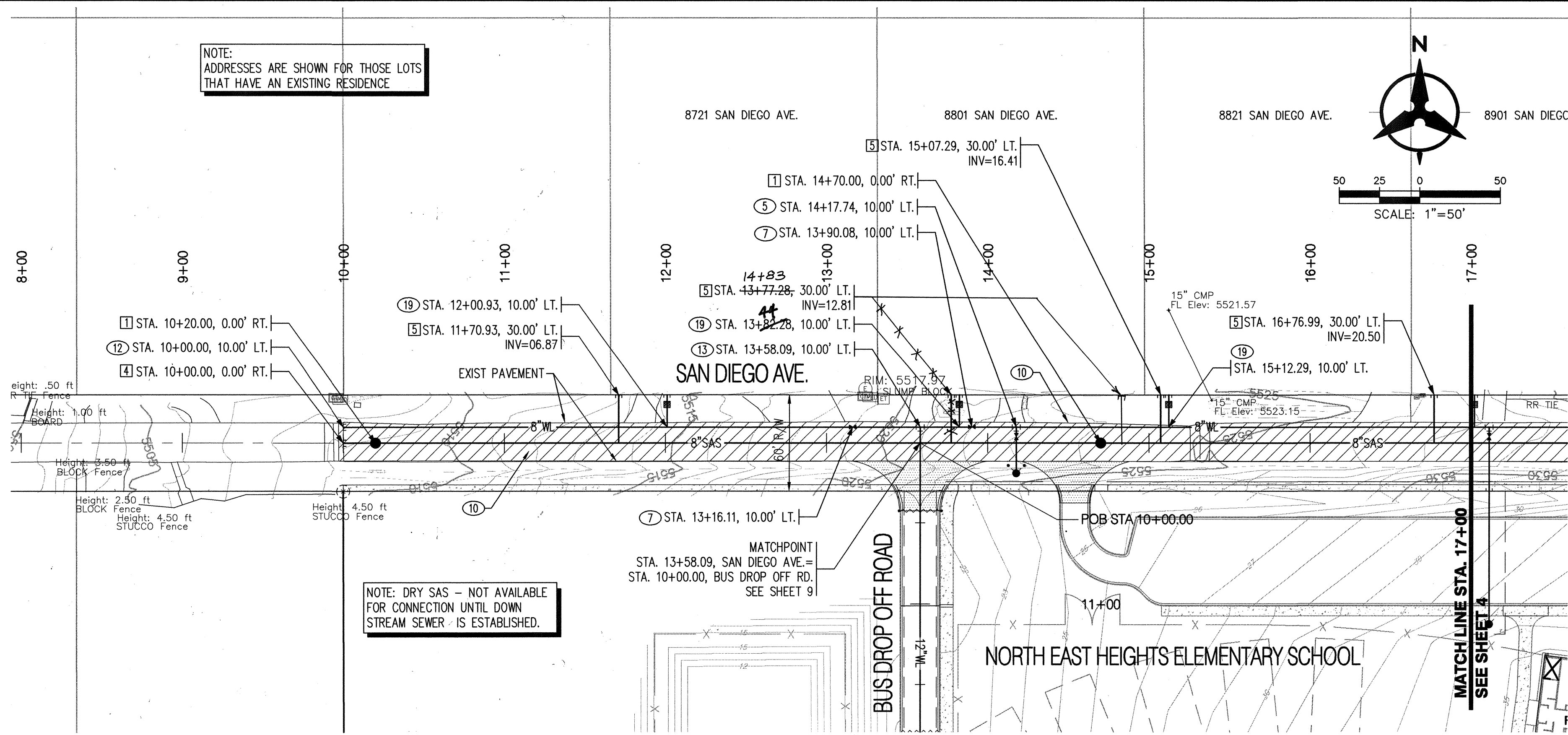
No.	Date	REVISIONS	DESIGN
By	DATE: 07/06	DATE: 07/06	DATE: 07/06
J. MULBERRY	B. ORTEGA	J. MULBERRY	J. MULBERRY

THESE NOTES APPLY TO WORK BEING PERFORMED IN BERNALILLO COUNTY:

TRAFFIC CONTROL GENERAL NOTES:

- PROJECT IS SUBJECT TO THE REQUIREMENTS OF COUNTY ORDINANCE NO. 95-12 AND COUNTY ORDINANCE NO. 96-3. THE CONTRACTOR IS RESPONSIBLE FOR ACQUIRING ALL PERMITS NECESSARY. CONTRACTOR SHALL CALL 848-1504 FOR FURTHER INFORMATION.
- THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN TO THE COUNTY TRAFFIC CONTROL MANAGER AT LEAST 72 HOURS PRIOR TO COMMENCEMENT OF WORK. TRAFFIC CONTROL PLANS SHALL BE PREPARED IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION AND BY CERTIFIED PERSONNEL AND MUST BE APPROVED PRIOR TO COMMENCEMENT OF WORK ON THE PROJECT. CALL 848-1504 FOR FURTHER INFORMATION.
- A DAILY TRAFFIC CONTROL LOG SHALL BE MAINTAINED BY THE CONTRACTOR REFLECTING THE TYPES AND LOCATION OF ALL TRAFFIC CONTROL DEVICES, SIGNS, BARRICADES, ETC. BEING USED ON THE PROJECT IN COMPLIANCE WITH THE APPROVED TRAFFIC CONTROL PLAN. THIS LOG SHALL BE SUBMITTED TO THE BERNALILLO COUNTY TRAFFIC CONTROL MANAGER UPON COMPLETION OF THE PROJECT CONSTRUCTION OR WHEN SO REQUESTED BY THE PROJECT OR THE BERNALILLO COUNTY TRAFFIC CONTROL MANAGER.
- CONTRACTOR SHALL PROVIDE A WEEKLY CONSTRUCTION ACTIVITY SCHEDULE TO BERNALILLO COUNTY PUBLIC WORKS DIVISION ATTN: PROJECT MANAGER.
- THE CONTRACTOR SHALL FILE WEEKLY WRITTEN REPORT TO THE TRAFFIC CONTROL MANAGER DESCRIBING THE TRAFFIC CONTROL PLAN THAT WILL BE IN EFFECT FOR THE FOLLOWING WEEK.
- SUBJECT TO THE APPROVED TRAFFIC CONTROL PLAN, AT LEAST ONE LANE SHALL BE OPEN TO TRAFFIC AT ALL TIMES. CONTRACTOR SHALL PROVIDE PROPER SIGNAGE AND FLAG MAN AND SHALL MAINTAIN THE TRAFFIC LANE IN SUCH A MANNER AS TO ASSURE PROPER SAFETY TO THE TRAVELING PUBLIC AT ALL TIMES EXCEPT WHEN GRADING, EXCAVATION, AND BACKFILL OPERATIONS ARE BEING CONDUCTED IMMEDIATELY IN FRONT OF THE PROPERTY, IN WHICH CASE ACCESS WILL NOT BE DENIED FOR MORE THAN 4 HOURS WITHOUT APPROVAL BY THE COUNTY.
- TRAFFIC LANES PROVIDED DURING CONSTRUCTION SHALL BE MAINTAINED, IN SUCH A CONDITION UNDER ALL WEATHER CONDITIONS, SO AS TO PERMIT THE REASONABLE PASSAGE OF PASSENGER VEHICLES, AND SHALL BE KEPT GRADED AND SMOOTH, AND WATERED SEVERAL TIMES DAILY TO CONTROL DUST.

NOTE:
ADDRESSES ARE SHOWN FOR THOSE LOTS
THAT HAVE AN EXISTING RESIDENCE



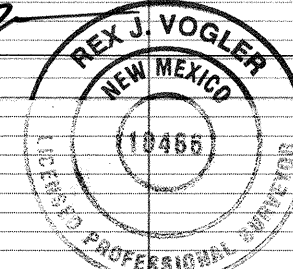
NOTE: DRY SAS - NOT AVAILABLE
FOR CONNECTION UNTIL DOWN
STREAM SEWER IS ESTABLISHED.

SAN DIEGO AVE.

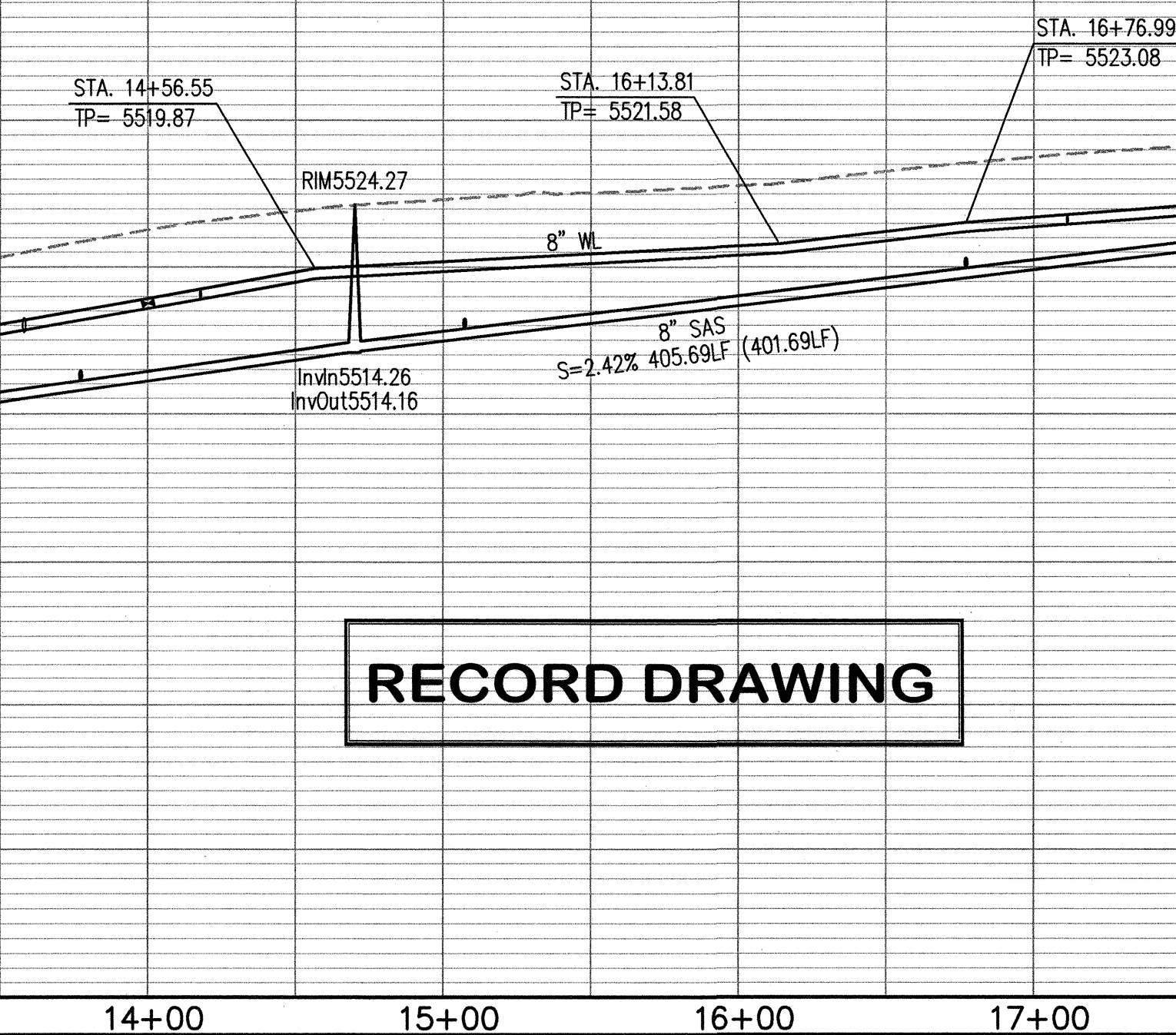
SURVEYOR'S AS-BUILT CERTIFICATION:

I, Rex J. Vogler, a registered Professional Surveyor licensed under the laws of the State of New Mexico, certify that the supplemental as-built data added and shown on these drawings was obtained from field construction and as-built surveys performed by me or under my direct supervision, and said supplemental as-built data is true and correct to the best of my knowledge and belief. I, the undersigned, am not responsible for any design concepts, calculations, engineering or intent of the record drawings, plans or other contract requirements.

Rex J. Vogler, NMPS #10466



4/23/07
Date



RECORD DRAWING

SANITARY SEWER KEYED NOTES

- BUILD 4" DIA. TYPE "E" SAS MH PER COA STD DWG 2102
- CONNECT TO EXISTING 8" SAS STUBOUT. CONTRACTOR TO VERIFY LOCATION & INVERT AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
- INSTALL 6" SAS SERVICE PER COA STD DWG 2125 AND CAP @ R/W LINE. INSTALL EMD PER SPEC SECTION 170.
- INSTALL 8" SAS CAP & PLUG.
- INSTALL 4" SAS SERVICE PER COA STD DWG 2125 AND CAP @ R/W LINE. INSTALL EMD PER SPEC SECTION 170.

WATERLINE KEYED NOTES

- CONNECT TO EXISTING 12" STUBOUT. CONTRACTOR TO VERIFY LOCATION AND CONTACT ENGINEER WITH ANY DISCREPANCIES.
- INSTALL 12"x12" TEE W/ RESTRAINED JOINTS.
- INSTALL 12"x8"x12" TEE W/ RESTRAINED JOINTS.
- INSTALL 8"x6" TEE, 1-6" GATE VALVE W/ BOX & LID PER COA STD DWG 2326, AND 1-FIRE HYDRANT COMPLETE PER COA STD DWG 2340.
- INSTALL 8"x6" TEE, 1-6" GATE VALVE W/ BOX & LID PER COA STD DWG 2326, AND 1-FIRE HYDRANT COMPLETE PER COA STD DWG 2340.
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- INSTALL 8"x6"x8" TEE W/ RESTRAINED JOINTS. 1-6" GATE VALVE W/ BOX & LID PER COA STD DWG 2326. INSTALL 6" FIRE LINE TO R/W LINE. INSTALL 6" CAP W/ RESTRAINED JOINTS. SEE FIRE PROTECTION PLANS FOR CONTINUATION OF ONSITE FIRE LINE. SEE NOTE 20 BELOW FOR ONSITE FIRE HYDRANT.
- SAWOUT & REMOVE EXISTING ASPHALT PAVEMENT PER COA STD DWG 2465. REPLACE PAVEMENT PER DETAIL 1, SHEET 2.
- INSTALL 12" CAP W/ RESTRAINED JOINTS.
- INSTALL 8" CAP W/ RESTRAINED JOINTS.
- INSTALL 8"x12"x8" TEE W/ RESTRAINED JOINTS.
- INSTALL 8"x12" CROSS W/ RESTRAINED JOINTS.
- NOT USED.
- INSTALL 12"x8" REDUCER.
- INSTALL 12"x6" TEE, 1-6" GATE VALVE W/ BOX & LID PER COA STD DWG 2326, AND 1-FIRE HYDRANT COMPLETE PER COA STD DWG 2340.
- INSTALL 2" TAPPING SADDLE AND 2" METERED SERVICE LINE PER COA STD DWG 2363 WITH METER BOX & COVER. INSTALL METERED SERVICE LINE TO R/W LINE. INSTALL 2" CAP.
- INSTALL 3/4" TAPPING SADDLE AND 3/4" WATER SERVICE LINE PER COA STD DWGS 2362, 2361, & 2366 WITH METER BOX, COVER, & LID. CAP 3/4" WATER SERVICE LINE AT METER BOX. METER TO BE INSTALLED BY OWNER IN THE FUTURE.
- CONNECT TO EXIST 6" STUBOUT (ONCE ONSITE MASS GRADING IS COMPLETE) AND INSTALL 1-FIRE HYDRANT COMPLETE PER COA STD DWG 2340.
- INSTALL STATIONARY BOLLARDS PER COA STD DWG 2250. FOR LOCATION, SEE DETAIL SHEET 4.
- INSTALL 8"x45" BEND WITH RESTRAINED JOINTS.
- INSTALL 12"x22.5" BEND WITH RESTRAINED JOINTS.

NOTE: ALL SANITARY SEWER LINES TO
BE PVC SDR-35. ALL WATER
LINES TO BE PVC C-900.
(UNLESS OTHERWISE NOTED)

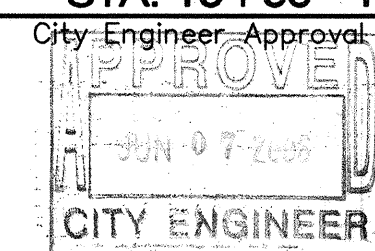
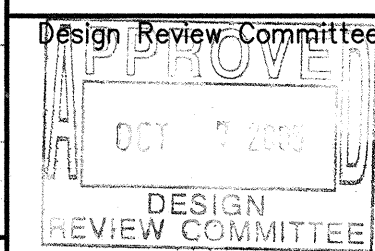
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**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT**

**NE HEIGHTS ELEMENTARY SCHOOL
UTILITY PLAN & PROFILE - SAN DIEGO AVE.**

STA. 10+00 - 17+00



City Project No.

758181

Zone Map No.

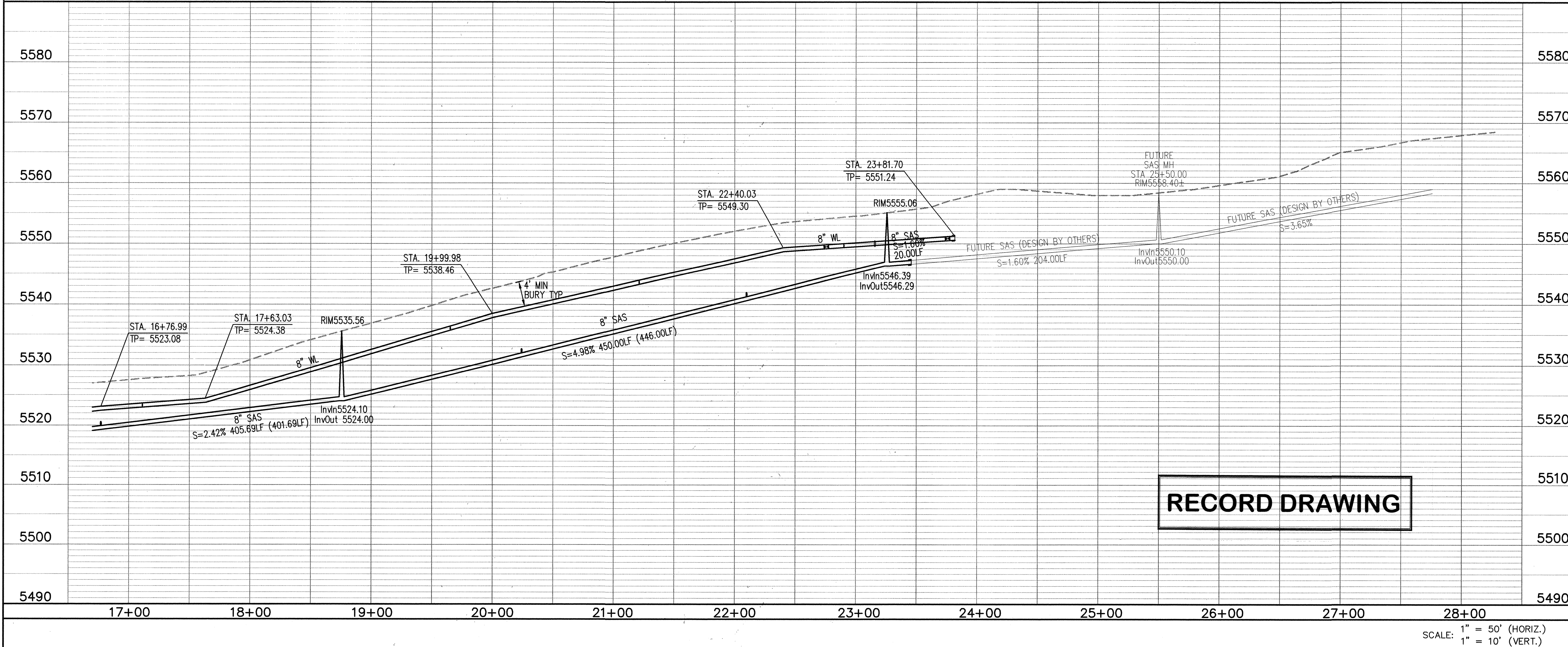
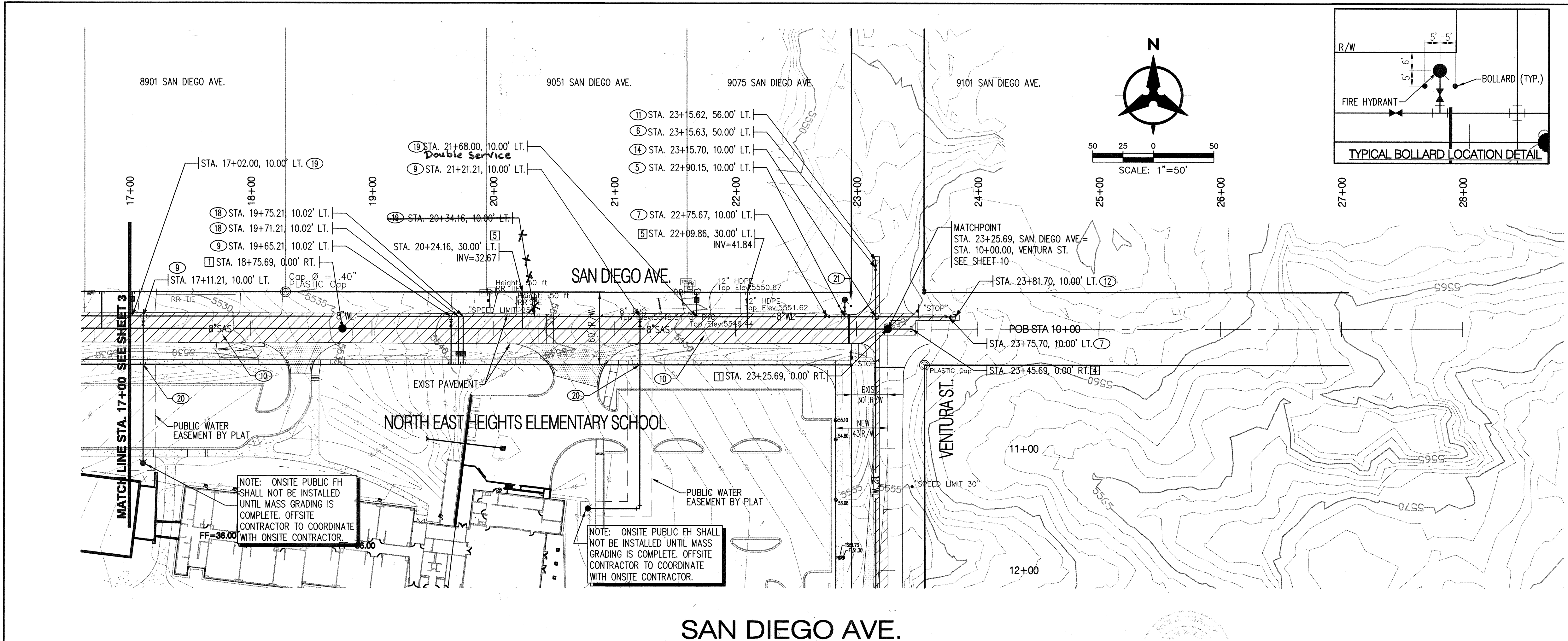
Sheet

Of

B-20-Z

3

15



- SANITARY SEWER KEYED NOTES**
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 - CONNECT TO EXISTING 8" SAS STUBOUT. CONTRACTOR TO VERIFY LOCATION & INVERT AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
 - INSTALL 6" SAS SERVICE PER COA STD DWG 2125 AND CAP @ R/W LINE. INSTALL EMD PER SPEC SECTION 170.
 - INSTALL 8" SAS CAP & PLUG.
 - INSTALL 4" SAS SERVICE PER COA STD DWG 2125 AND CAP @ R/W LINE. INSTALL EMD PER SPEC SECTION 170.

- WATERLINE KEYED NOTES**
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 - INSTALL 12"x12" TEE W/ RESTRAINED JOINTS.
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 - SAWCUT & REMOVE EXISTING ASPHALT PAVEMENT PER COA STD DWG 2465. REPLACE PAVEMENT PER DETAIL 1, SHEET 2.
 - INSTALL 12" CAP W/ RESTRAINED JOINTS.
 - INSTALL 8" CAP W/ RESTRAINED JOINTS.
 - INSTALL 8"x12"x8" TEE W/ RESTRAINED JOINTS.
 - INSTALL 8"x12" CROSS W/ RESTRAINED JOINTS.
 - NOT USED.
 - INSTALL 12"x8" REDUCER.
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NOTE: ALL SANITARY SEWER LINES TO BE PVC SDR-35. ALL WATER LINES TO BE PVC C-900. (UNLESS OTHERWISE NOTED)

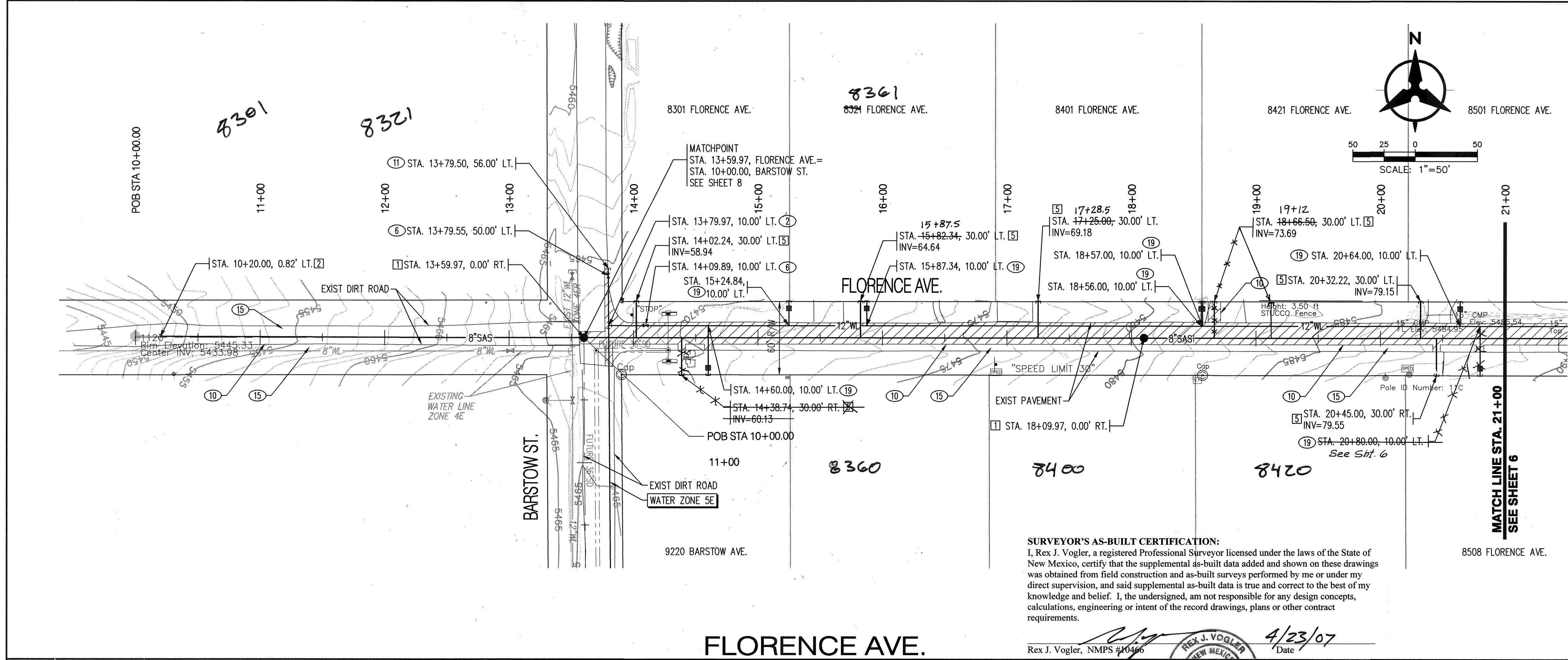
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PUBLIC WORKS DEPARTMENT
NE HEIGHTS ELEMENTARY SCHOOL
UTILITY PLAN & PROFILE - SAN DIEGO
STA. 10+00 - 24+00.00

Design Review Committee: APPROVED
City Engineer Approval: APPROVED
Last Design Update: JUN 07 2005

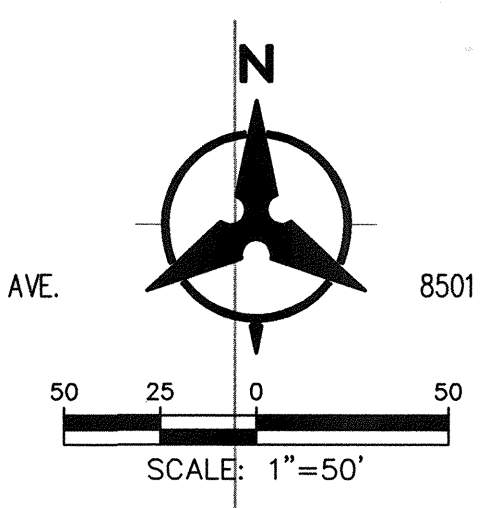
City Project No. 758181
Zone Map No. B-20-Z
Sheet 4 of 15

AS-BUILT INFORMATION				BENCH MARKS				SURVEY INFORMATION				ENGINEER'S SEAL			
CONTRACTOR	DATE	DATE	DATE	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.
CONTRACTOR: T.L.C. INC.	DATE: 5/07	DATE: 5/07	DATE: 5/07	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.
DESIGNED BY: K. K. K.	DATE: 5/07	DATE: 5/07	DATE: 5/07	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.
CHECKED BY: B.H.T.	DATE: 5/07	DATE: 5/07	DATE: 5/07	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.
REVIEWED BY: B.H.T.	DATE: 5/07	DATE: 5/07	DATE: 5/07	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.
RECORDED BY: B.H.T.	DATE: 5/07	DATE: 5/07	DATE: 5/07	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.
DATE: 5/07	DATE: 5/07	DATE: 5/07	DATE: 5/07	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.	NO.	DATE	BY	NO.



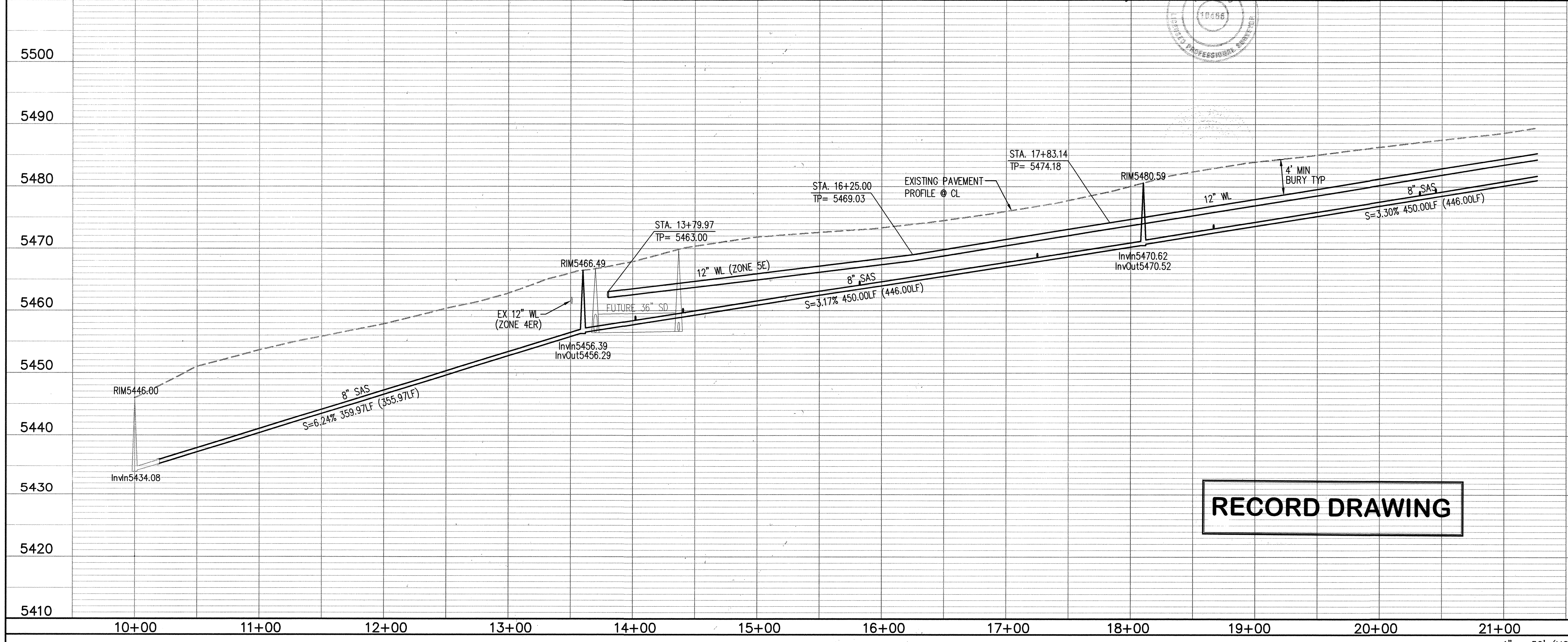
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I, Rex J. Vogler, a registered Professional Surveyor licensed under the laws of the State of New Mexico, certify that the supplemental as-built data added and shown on these drawings was obtained from field construction and as-built surveys performed by me or under my direct supervision, and said supplemental as-built data is true and correct to the best of my knowledge and belief. I, the undersigned, am not responsible for any design concepts, calculations, engineering or intent of the record drawings, plans or other contract requirements.

Rex J. Vogler, NMPS #10466
Date: 4/23/07



- ☐ **SANITARY SEWER KEYED NOTES**
- BUILD 4' DIA. TYPE "E" SAS MH PER COA STD DWG 2102
 - CONNECT TO EXISTING 8" SAS STUBOUT. CONTRACTOR TO VERIFY LOCATION & INVERT AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
 - INSTALL 6" SAS SERVICE PER COA STD DWG 2125 AND CAP @ R/W LINE. INSTALL EMD PER SPEC SECTION 170.
 - INSTALL 8" SAS CAP & PLUG.
 - INSTALL 4" SAS SERVICE PER COA STD DWG 2145 AND CAP @ R/W LINE. INSTALL EMD PER SPEC SECTION 170.
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 - INSTALL 8"x45" BEND WITH RESTRAINED JOINTS.
 - INSTALL 12"x22.5" BEND WITH RESTRAINED JOINTS.

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	ACCS	DATE	NO.	BY	NO.	BY
712 JAC.	5/07	712 JAC.	5/07				
STAGED BY: Rex Vogler	DATE: 4/23/07	LOCATED BY THE WEST R.O.W.	DATE: 4/23/07				
APPROVED BY: BH I	DATE: 5/07	LINE OF VENTURA STREET N.E. BETWEEN FLORENCE AVENUE N.E. & BENDALE AVENUE N.E.	DATE: 5/07				
REVISIONS BY: BH I	DATE: 5/07	ELEVATION = 5563.98 FT. (NGD 29)	DATE: 5/07				
CORRECTED BY: Rex Vogler	DATE: 4/23/07						
MICRO-FILM INFORMATION							
RECORDED BY:	DATE:						



RECORD DRAWING

NOTE: ALL SANITARY SEWER LINES TO BE PVC SDR-35. ALL WATER LINES TO BE PVC C-900. (UNLESS OTHERWISE NOTED)

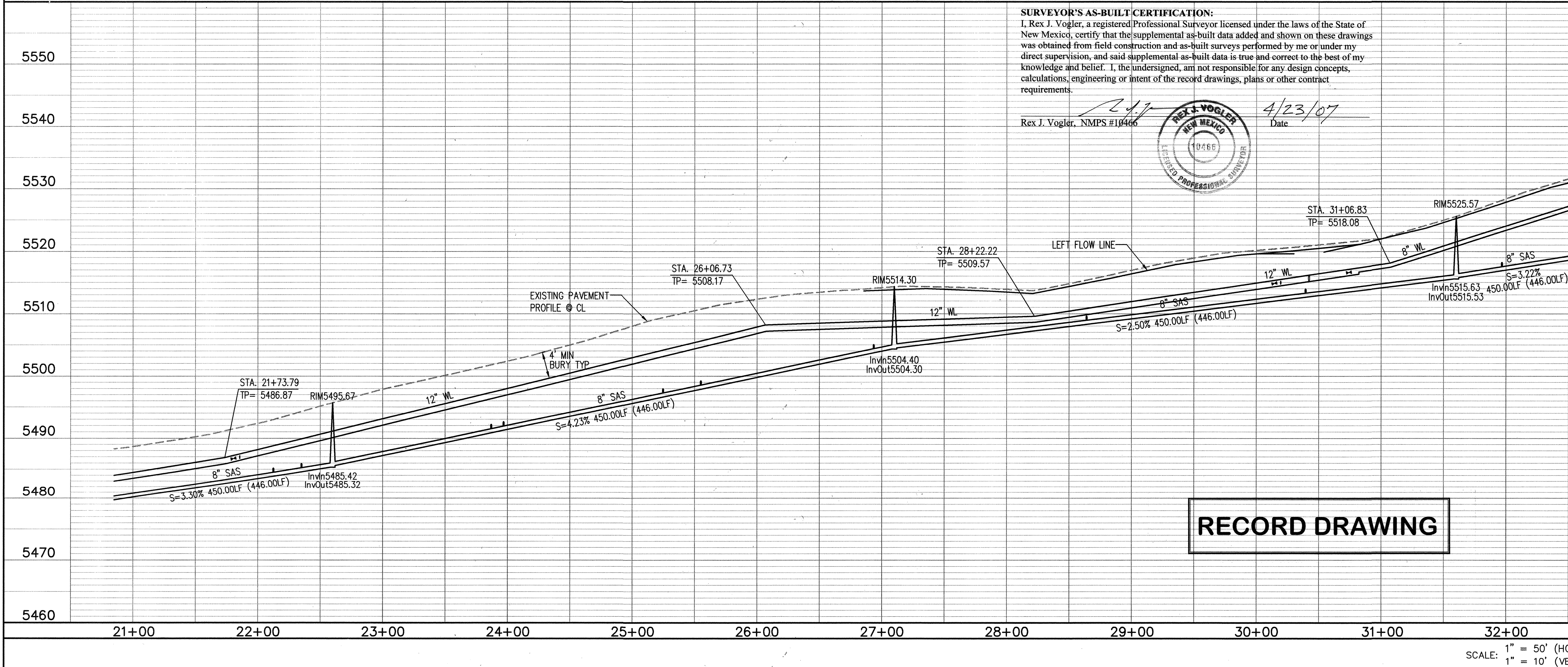
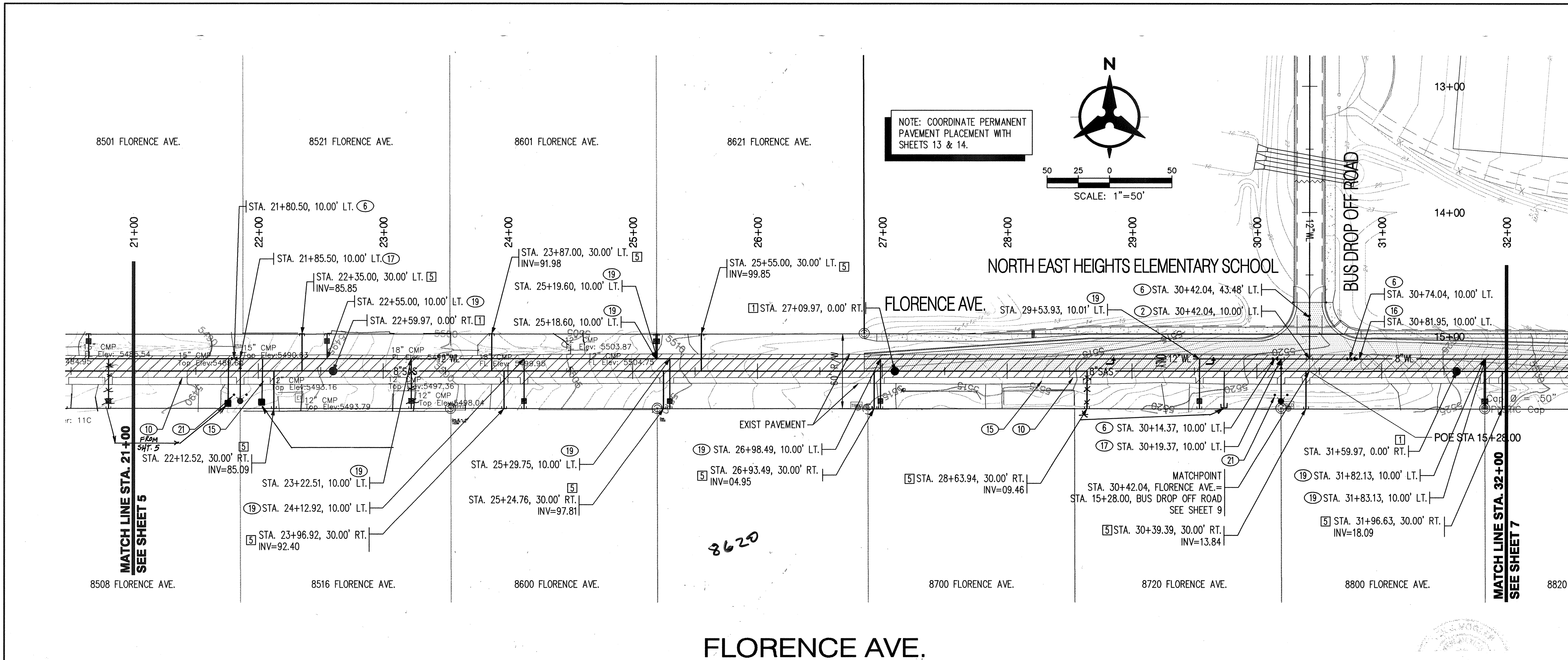
Bohannon & Huston
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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT

NE HEIGHTS ELEMENTARY SCHOOL
UTILITY PLAN & PROFILE - FLORENCE AVE.
STA. 10+00 - 21+00

Design/Review/Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
APPROVED OCT 7 2007 REVIEW COMMITTEE	APPROVED JUN 7 2007 CITY ENGINEER		

City Project No. 758181 Zone Map No. B-20-Z Sheet 5 of 15



SANITARY SEWER KEYED NOTES

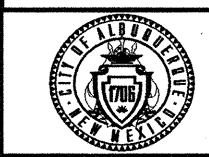
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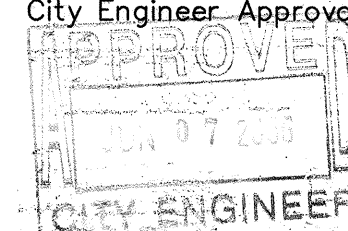
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Bohannon & Huston
Courtney I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING & SPATIAL DATA & ADVANCED TECHNOLOGIES



**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT**

**NE HEIGHTS ELEMENTARY SCHOOL
UTILITY PLAN & PROFILE - FLORENCE AVE.
STA. 21+00 - 32+00**



City Project No. 758181

Zone Map No. B-20-Z

Sheet 6 Of 15

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Rex J. Vogler, NMPS #104460
Date 4/23/07
Professional Surveyor Seal

FLORENCE AVE.

NORTH EAST HEIGHTS ELEMENTARY SCHOOL

FLORENCE AVE.

VENTURA ST.

EXIST PAVEMENT

8" W.C.

8" SAS

9102 NIGHT SKY LA.

9100 FLORENCE AVE.

9000 FLORENCE AVE.

8820 FLORENCE AVE.

9215 VENTURA ST.

STA. 34+31.79, 30.00' LT.
INV=25.56

STA. 35+24.04, 30.00' RT.
INV=28.54

STA. 35+66.04, 10.00' LT.

STA. 36+09.97, 0.00' RT.

STA. 36+65.55, 10.00' LT.

STA. 37+00.60, 30.00' RT.
INV=34.56

STA. 37+12.79, 10.00' LT.

STA. 38+44.62, 10.00' LT.

STA. 38+45.62, 10.00' LT.

STA. 38+55.20, 30.00' RT.
INV=40.17

STA. 39+74.75, 10.00' LT.

STA. 39+60.68, 10.00' LT.

STA. 40+00.59, 50.00' LT.

STA. 40+00.68, 10.00' LT.

STA. 40+00.72, 10.00' RT.

STA. 40+10.70, FLORENCE AVE.=
STA. 15+28.08, VENTURA ST.
SEE SHEET 10

STA. 40+66.70, 0.00' RT. (12)

POE STA 15+28.08

STA. 40+60.70, 0.00' RT. (7)

STA. 40+30.70, 0.00' RT. (4)

STA. 40+10.70, 0.00' RT. (1)

CMP
Elev: 5550.79
Height: 5.00 ft
IRON Fence

Height: 5.00 ft
IRON Fence
"STOP"

MATCHPOINT
STA. 40+10.70, FLORENCE AVE.=
STA. 15+28.08, VENTURA ST.
SEE SHEET 10

NOTE: COORDINATE PERMANENT
PAVEMENT PLACEMENT WITH
SHEETS 13 & 14.

SURVEYOR'S AS-BUILT CERTIFICATION:
I, Rex J. Vogler, a registered Professional Surveyor licensed under the laws of the State of New Mexico, certify that the supplemental as-built data added and shown on these drawings was obtained from field construction and as-built surveys performed by me or under my direct supervision, and said supplemental as-built data is true and correct to the best of my knowledge and belief. I, the undersigned, am not responsible for any design concepts, calculations, engineering or intent of the record drawings, plans or other contract requirements.

Rex J. Vogler, NMPS #20466

DATE: 04/23/07

☐ **SANITARY SEWER KEYED NOTES**

1. BUILD 4" DIA. TYPE "E" SAS MH PER COA STD DWG 2102
2. CONNECT TO EXISTING 8" SAS STUBOUT. CONTRACTOR TO VERIFY LOCATION & INVERT AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
3. INSTALL 8" SAS SERVICE PER COA STD DWG ²¹²⁵2105 AND CAP @ R/W LINE. INSTALL EMD PER SPEC SECTION 170.
4. INSTALL 8" SAS CAP & PLUG.
5. INSTALL 4" SAS SERVICE PER COA STD DWG ²¹²⁵2105 AND CAP @ R/W LINE. INSTALL EMD PER SPEC SECTION 170.

☐ **WATERLINE KEYED NOTES**

1. CONTRACT TO EXISTING 12" STUBOUT. CONTRACTOR TO VERIFY LOCATION AND CONTACT ENGINEER WITH ANY DISCREPANCIES.
2. INSTALL 12"x12" TEE W/ RESTRAINED JOINTS.
3. INSTALL 12"x8"x12" TEE W/ RESTRAINED JOINTS.
4. INSTALL 8"x6" TEE, 1-6" GATE VALVE W/ BOX & LID PER COA STD DWG 2326, AND 1-FIRE HYDRANT COMPLETE PER COA STD DWG 2340.
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6. INSTALL 12" GATE VALVE W/ BOX & LID PER COA STD DWG 2326.
7. INSTALL 8" GATE VALVE W/ BOX & LID PER COA STD DWG 2326.
8. INSTALL 12"x6"x12" TEE W/ RESTRAINED JOINTS. 1-6" GATE VALVE W/ BOX & LID PER COA STD DWG 2326. INSTALL 6" FIRE LINE TO R/W LINE & INSTALL 6" CAP W/ RESTRAINED JOINTS.
9. INSTALL 8"x6"x8" TEE W/ RESTRAINED JOINTS. 1-6" GATE VALVE W/ BOX & LID PER COA STD DWG 2326. INSTALL 6" FIRE LINE TO R/W LINE. INSTALL 6" CAP W/ RESTRAINED JOINTS. SEE FIRE PROTECTION PLANS FOR CONTINUATION OF ONSITE FIRE LINE. SEE NOTE 20 BELOW FOR ONSITE FIRE HYDRANT.
10. SAWCUT, REMOVE, & REPLACE EXISTING ASPHALT PAVEMENT PER COA STD DWG 2465. (ARTERIAL FOR VENTURA, MAJOR LOCAL FOR FLORENCE, SAN DIEGO, AND BARSTOW.) PAVEMENT REMOVAL LIMIT SHOWN IS APPROXIMATE. GENERAL NOTE 4 OF COA STD DWG 2465 SHALL GOVERN.
11. INSTALL 12" 2" CAP W/ RESTRAINED JOINTS.
12. INSTALL 8" CAP W/ RESTRAINED JOINTS.
13. INSTALL 8"x12"x8" TEE W/ RESTRAINED JOINTS.
14. INSTALL 8"x12" CROSS W/ RESTRAINED JOINTS.
15. IF TRENCH EXCAVATION LEAVES LESS THAN 5' WIDTH OF PAVEMENT REMAINING, ALL PAVEMENT SHALL BE REMOVED AND REPLACED.
16. INSTALL 12"x8" REDUCER.
17. INSTALL 12"x6" TEE, 1-6" GATE VALVE W/ BOX & LID PER COA STD DWG 2326, AND 1-FIRE HYDRANT COMPLETE PER COA STD DWG 2340.
18. INSTALL 2" TAPPING SADDLE AND 2" METERED SERVICE LINE PER COA STD DWG 2363 WITH METER BOX & COVER. INSTALL METERED SERVICE LINE TO R/W LINE. INSTALL 2" CAP.
19. INSTALL 3/4" TAPPING SADDLE AND 3/4" WATER SERVICE LINE PER COA STD DWGS 2362, 2361, & 2366 WITH METER BOX, COVER, & LID. CAP 3/4" WATER SERVICE LINE AT METER BOX. METER TO BE INSTALLED BY OWNER IN THE FUTURE.
20. CONNECT TO EXIST 6" STUBOUT (ONCE ONSITE MASS GRADING IS COMPLETE) AND INSTALL 1-FIRE HYDRANT COMPLETE PER COA STD DWG 2340.
21. INSTALL STATIONARY BOLLARDS PER COA STD DWG 2250. FOR LOCATION, SEE DETAIL SHEET 4.
22. INSTALL 8"x45" BEND WITH RESTRAINED JOINTS.
23. INSTALL 12"x22.5" BEND WITH RESTRAINED JOINTS.

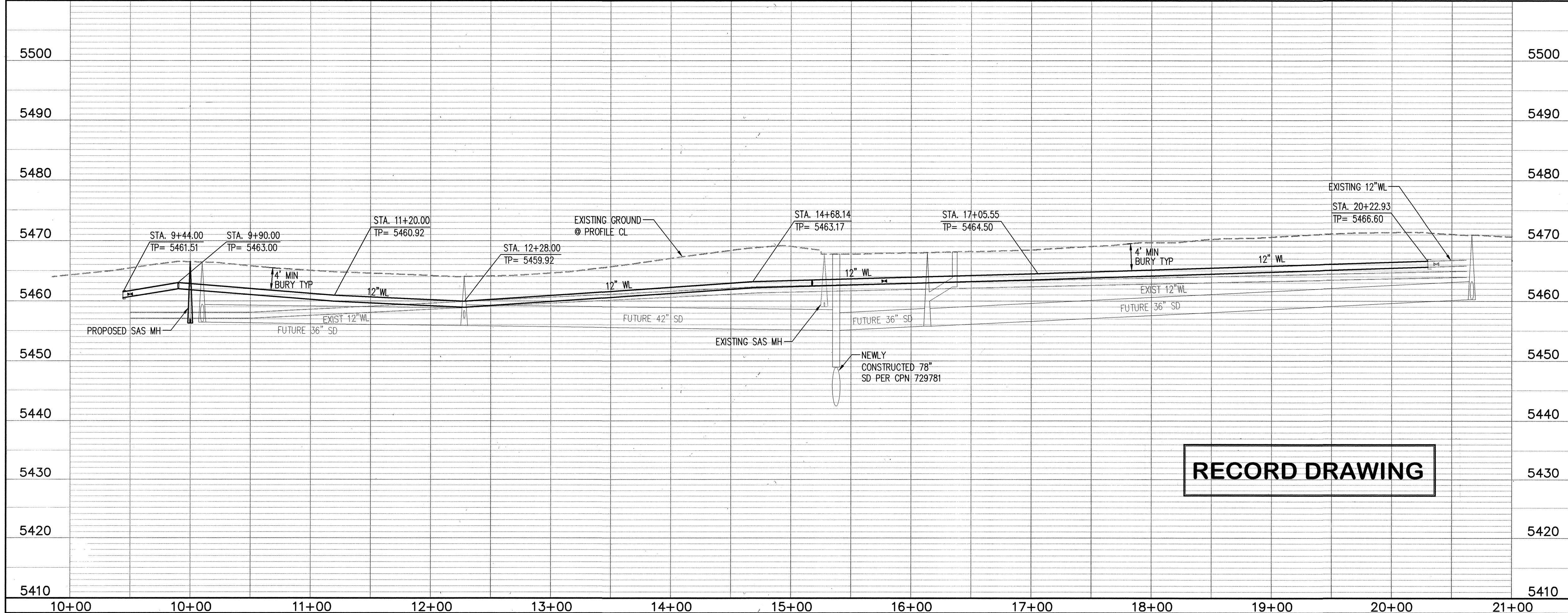
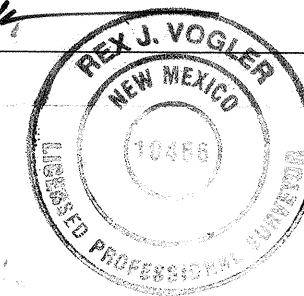
 **CITY OF ALBUQUERQUE**
PUBLIC WORKS DEPARTMENT

NE HEIGHTS ELEMENTARY SCHOOL
UTILITY PLAN & PROFILE - FLORENCE AVE.
STA. 32+00 - 41+00.00

Design Review Committee 		City Engineer Approval 		Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.
City Project No. 758181		Zone Map No. B-20-Z		Sheet 7 Of 15		

BHI JOB No. 050107 004 JRT DATE: June 2005

Rex J. Vogler, NMPS #10466  4/23/07
Date



SCALE: 1" = 50' (HORIZ.)
1" = 10' (VERT.)

☐ **SANITARY SEWER KEYED NOTES**

1. BUILD 4" DIA. TYPE "C" SAS MH PER COA STD DWG 2102
2. CONNECT TO EXISTING 8" SAS STUBOUT. CONTRACTOR TO VERIFY LOCATION & INVERT AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
3. INSTALL 6" SAS SERVICE PER COA STD DWG 2125 AND CAP @ R/W LINE. INSTALL EMD PER SPEC SECTION 170.
4. INSTALL 8" SAS CAP & PLUG.
5. INSTALL 4" SAS SERVICE PER COA STD DWG 2125 AND CAP @ R/W LINE. INSTALL EMD PER SPEC SECTION 170.

○ WATERLINE KEYED NOTES

1. CONNECT TO EXISTING 12" STUBOUT. CONTRACTOR TO VERIFY LOCATION AND CONTACT ENGINEER WITH ANY DISCREPANCIES.

2. INSTALL 12"x12" TEE W/ RESTRAINED JOINTS.
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9. INSTALL 8"x6"x8" TEE W/ RESTRAINED JOINTS, 1-6" GATE VALVE W/ BOX & LID PER COA STD DWG 2326. INSTALL 6" FIRE LINE TO R/W LINE. INSTALL 6" CAP W/ RESTRAINED JOINTS. SEE FIRE PROTECTION PLANS FOR CONTINUATION OF ONSITE FIRE LINE. SEE NOTE 20 BELOW FOR ONSITE FIRE HYDRANT.

10. SAWCUT, REMOVE, & REPLACE EXISTING ASPHALT PAVEMENT PER COA STD DWG 2465. (ARTERIAL FOR VENTURA, MAJOR LOCAL FOR FLORENCE, SAN DIEGO, AND BARSTOW.) PAVEMENT REMOVAL LIMIT SHOWN IS APPROXIMATE. GENERAL NOTE 4 OF COA STD DWG 2465 SHALL GOVERN.

11. INSTALL 12" CAP W/ RESTRAINED JOINTS.

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16. INSTALL 12"x8" REDUCER.

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18. INSTALL 2" TAPPING SADDLE AND 2" METERED SERVICE LINE PER CO
STD DWG 2363 WITH METER BOX & COVER. INSTALL METERED SERVICE LIN
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19. INSTALL 3/4" TAPPING SADDLE AND 3/4" WATER SERVICE LINE PER COA STD DWGS 2362, 2361, & 2366 WITH METER BOX, COVER, & LID: CA 3/4" WATER SERVICE LINE AT METER BOX. METER TO BE INSTALLED BY OWNER IN THE FUTURE.

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21. INSTALL STATIONARY BOLLARDS PER COA STD DWG 2250. FOR LOCATION, SEE DETAIL SHEET 4.

22. INSTALL 8"x45" BEND WITH RESTRAINED JOINTS.

23. INSTALL 12"x22.5" BEND WITH RESTRAINED JOINTS.

- _____

NOTE: ALL SANITARY SEWER LINES TO BE PVC SDR-35. ALL WATER LINES TO BE PVC C-900. (UNLESS OTHERWISE NOTED)

Bohannon  **Huston** INC.

Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING ▲ SPATIAL DATA ▲ ADVANCED TECHNOLOGIE



CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT

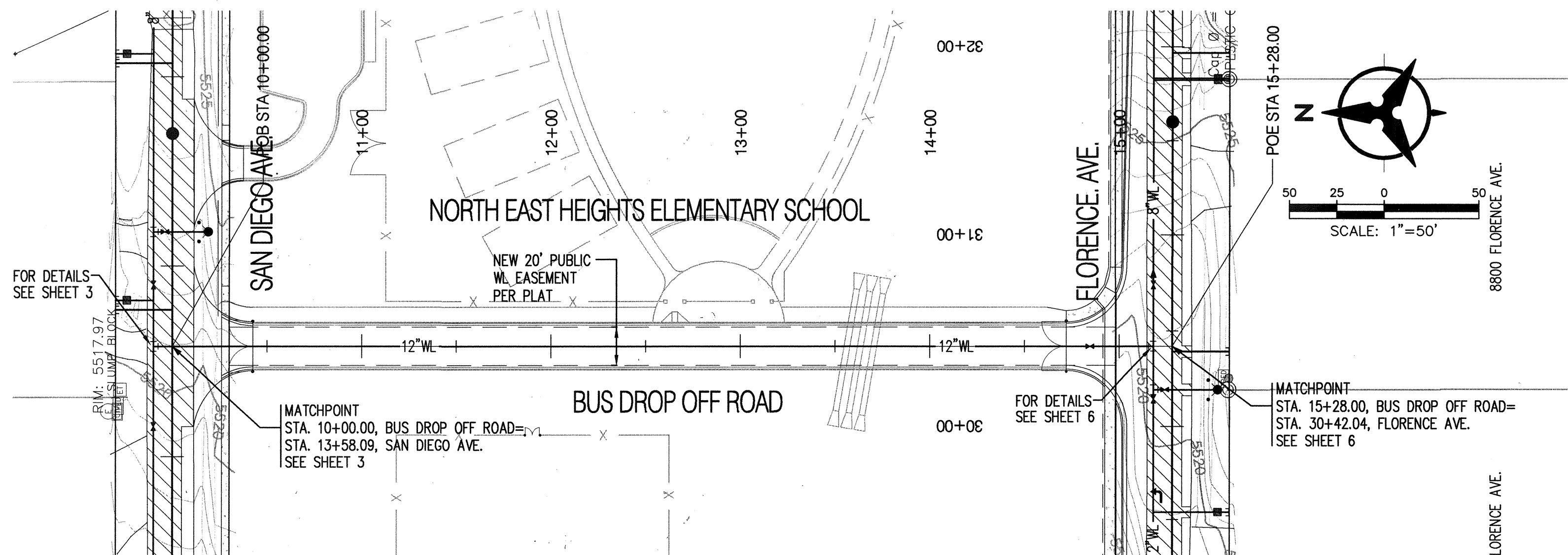
NE HEIGHTS ELEMENTARY SCHOOL
UTILIZATION PLAN & PROFILE - BARSTOWN ST.

STA. 10+00 - 21+00

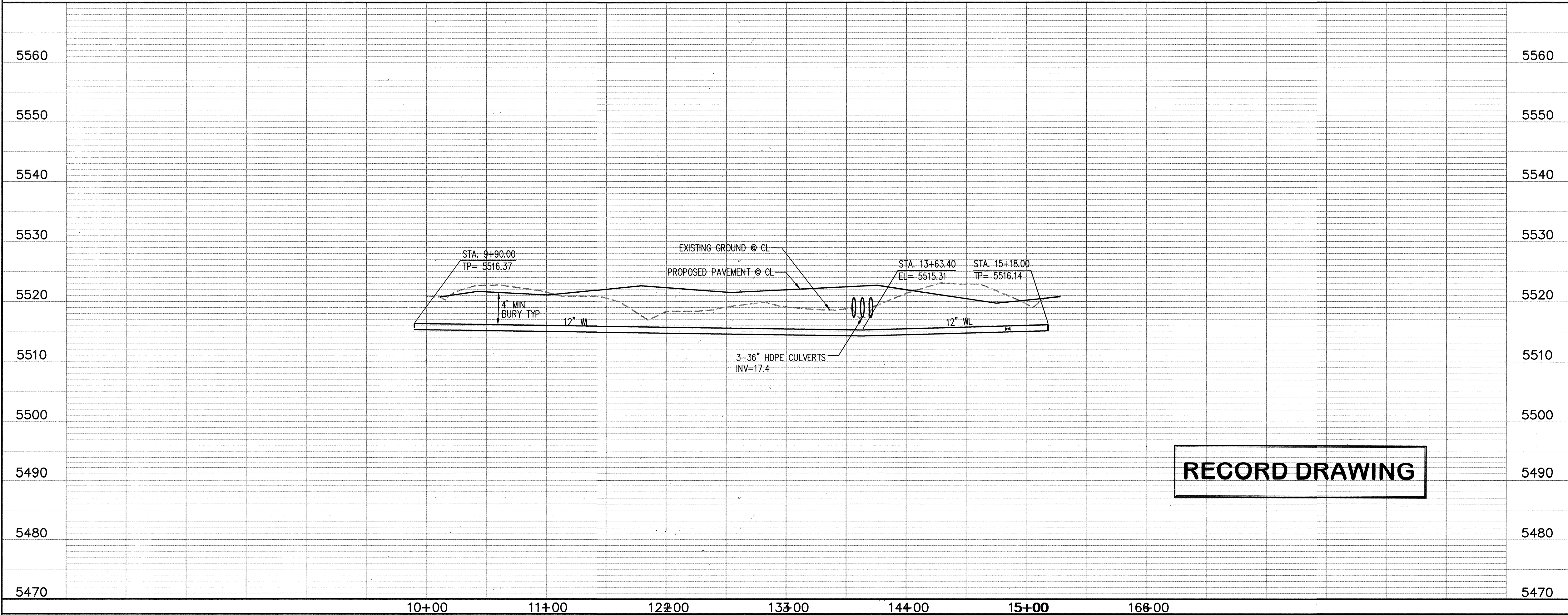
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City Project No.	Zone Map No.	Sheet	Of
758181	B-20-7	8	15

SCANNED BY
PLANNING



BUS DROP OFF RD.



☐ SANITARY SEWER KEYED NOTES

- BUILD 4' DIA. TYPE "E" SAS MH PER COA STD DWG 2102
- CONNECT TO EXISTING 8" SAS STUBOUT. CONTRACTOR TO VERIFY LOCATION & INVERT AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
- INSTALL 6" SAS SERVICE PER COA STD DWG 2118 AND CAP @ R/W LINE. INSTALL EMD PER SPEC SECTION 170.
- INSTALL 8" SAS CAP & PLUG.
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Bohannon & Huston
Courtney I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING & SPATIAL DATA & ADVANCED TECHNOLOGIES

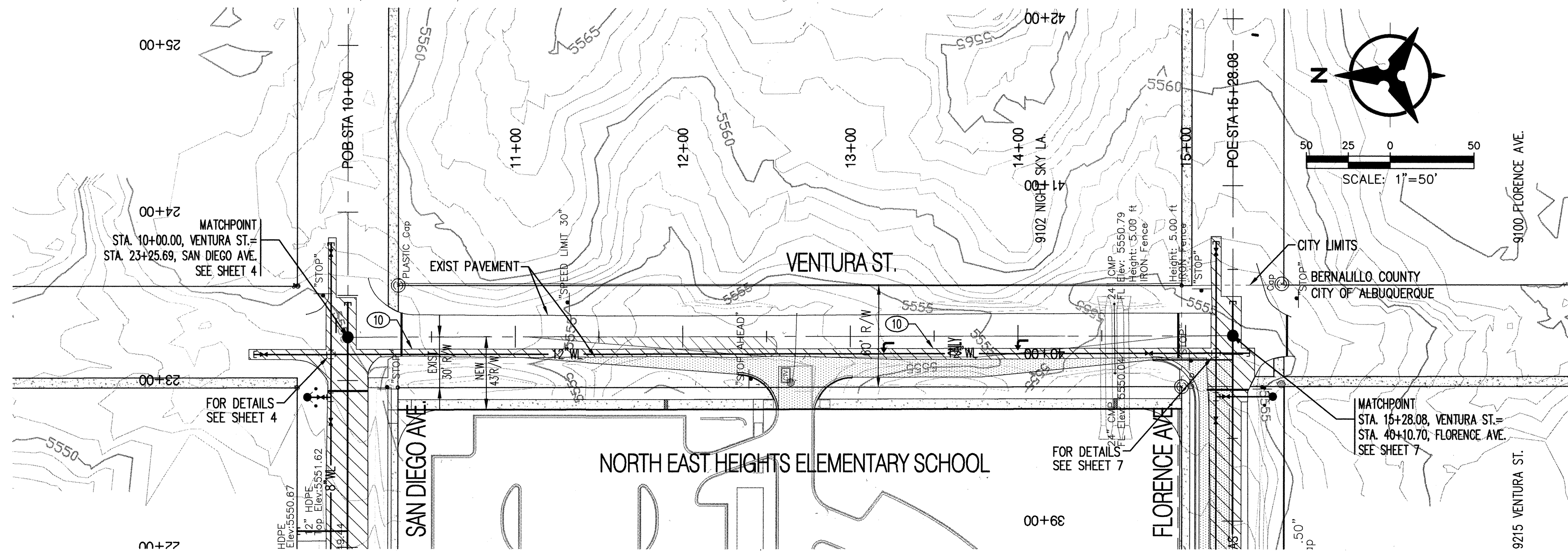


CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT

NE HEIGHTS ELEMENTARY SCHOOL
UTILITY PLAN & PROFILE - BUS DROP OFF RD.
STA. 10+00 - 15+28

Design Review Committee	City Engineer Approval	Mo./Day/Yr.	Mo./Day/Yr.
APPROVED OCT 11 2005 DESIGN REVIEW COMMITTEE	APPROVED JUN 07 2005 CITY ENGINEER		

City Project No. 758181 Zone Map No. B-20-Z Sheet 9 Of 15



NOTE: CONTRACTOR TO COORDINATE WITH VENTURA PAVING AND CULVERT CONTRACTOR FOR CONSTRUCTION AND PAVING TIMING.

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Courtney I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING & SPATIAL DATA & ADVANCED TECHNOLOGIES



**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT**

**NE HEIGHTS ELEMENTARY SCHOOL
UTILITY PLAN & PROFILE - VENTURA ST.**

STA. 10+00 - 15+28.08

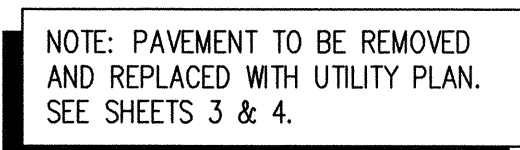
Design Review Committee
APPROVED
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVED
CITY ENGINEER

Last Design Update

Mo./Day/Yr. Mo./Day/Yr.
DATE: 08/05 DATE: 08/05
DESIGNED BY: J. MULBERY
DRAWN BY: B. ORTEGA
CHECKED BY: J. MULBERY

City Project No. 758181 Zone Map No. B-20-Z Sheet 10 Of 15



SCALE: 1" = 50' (HORIZ.)
1" = 10' (VERT.)

FL22.97 FL23.66 FL23.93 FL24.38

24.39 24.66

TS24.60 24.45 24.47 24.74 24.80 TS25.18 TS25.33

FL24.96

17 18

GRADING DETAIL 2

SCALE: 1"=20'

Sheet	11	Of	15
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No.	Date	REMARKS	By

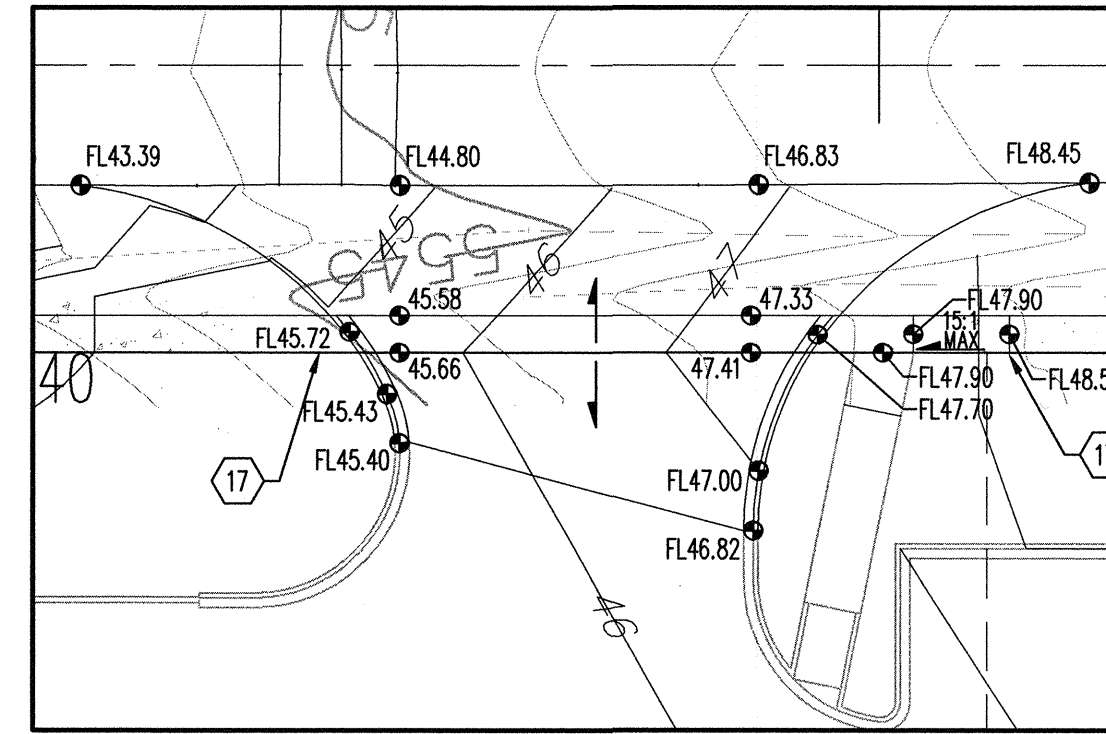
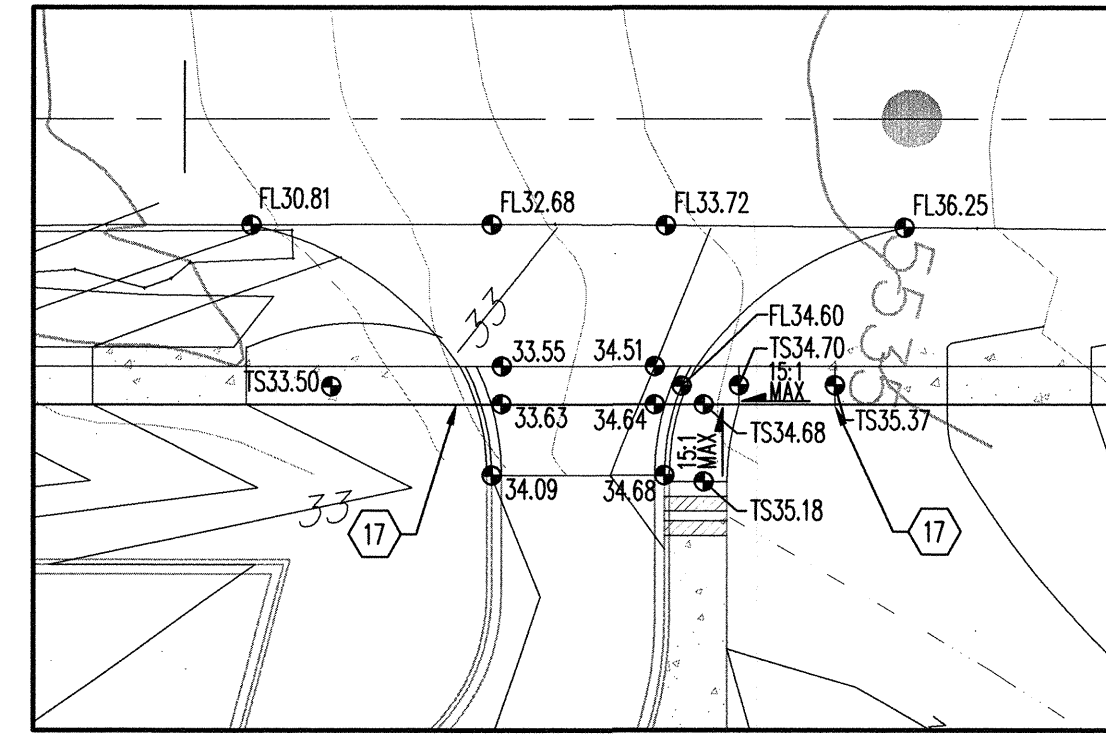
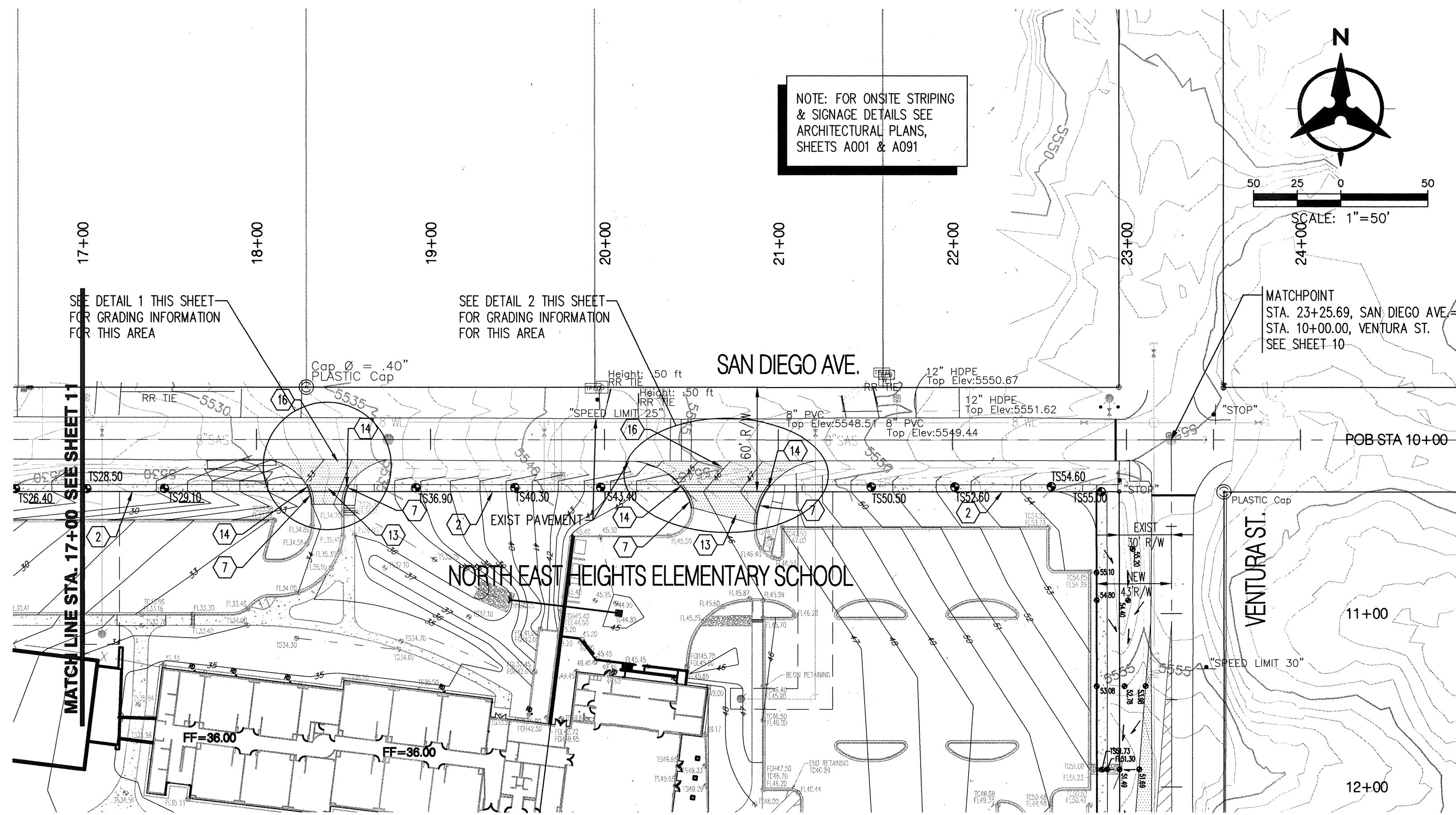
DESIGN

Designed By: J. MULBERRY
DATE: 08/05

Drawn By: B. ORTEGA
DATE: 08/05

Checked By: J. MULBERRY
DATE: 08/05

Salillo vision idco	
/ SCHOOL DIEGO AVE.	
Mo./Day/Yr.	Mo./Day/Yr.
Sheet	Of
11	15

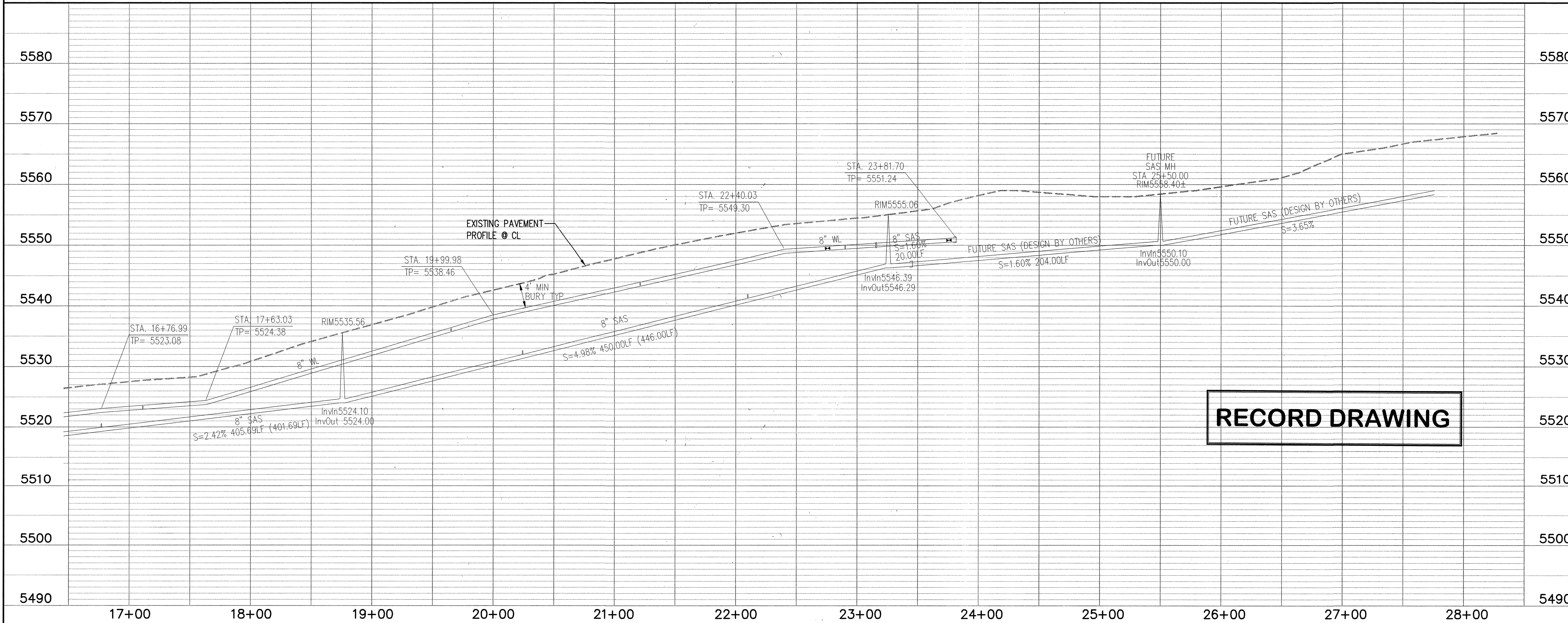


PAVING KEYED NOTES

1. INSTALL NEW ASPHALT PAVEMENT PER DETAIL SHEET 2. PAVEMENT TO SLOPE 2% FROM EXIST. SAW CUT & INSTALLATION TO BE COORDINATED WITH UTILITY CONTRACTOR.
2. ASPHALT SIDEWALK TO BE CONSTRUCTED PER DETAIL, SHEET 15.
3. INSTALL 4" WIDE SOLID WHITE STRIPE.
4. INSTALL 4" WIDE SOLID YELLOW STRIPE. SEE DETAIL SHEET 2.
5. INSTALL PAVEMENT MARKINGS SHOWN PER LATEST MUTCD.
6. INSTALL 12" WIDE, WHITE STOP BAR.
7. INSTALL STANDARD CURB & GUTTER PER COA STD DWG 2415A.
8. INSTALL 24" CURB OPENING PER DETAIL SHEET 2.
9. INSTALL 24" SIDEWALK CULVERT PER COA STD DWG 2236.
10. BUILD 6" VALLEY GUTTER PER COA STD DWG 2420.
11. INSTALL TYPE "A" STORM DRAIN INLET PER COA STD DWG 2201.
12. INSTALL 18" HDPE SD PIPE.
13. INSTALL NEW ASPHALT PAVEMENT PER DETAIL SHEET 2.
14. CURB TO BE FLUSH WITH PAVEMENT (5' MIN) WITH 5' CURB TRANSITION. SEE DETAIL SHEET 14.
15. INSTALL HANDICAP RAMP PER COA STD DWG 2441, CASE 1.
16. COORDINATE PAVING SAW CUT AND REPLACEMENT WITH SHEETS 3 & 4.
17. INSTALL HANDICAP RAMP PER NMDOT SN PAD 001 (WHEN LOCATED IN BERNALILLO COUNTY).

NOTE: PAVEMENT TO BE REMOVED AND REPLACED WITH UTILITY PLAN. SEE SHEETS 3 & 4.

SAN DIEGO AVE.

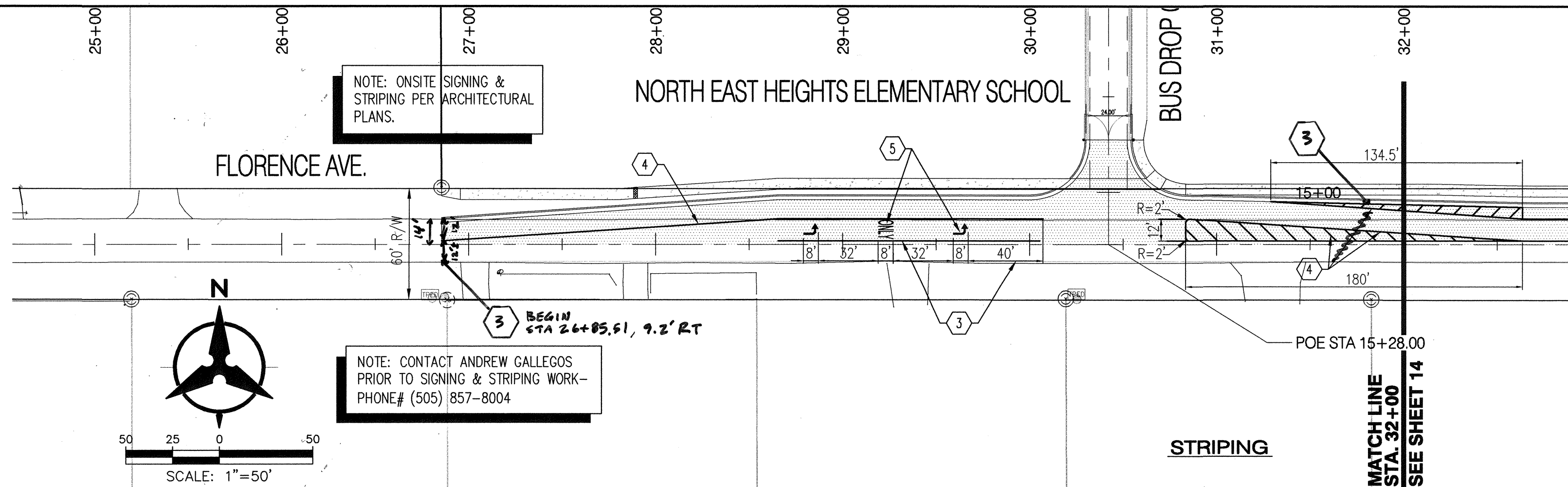
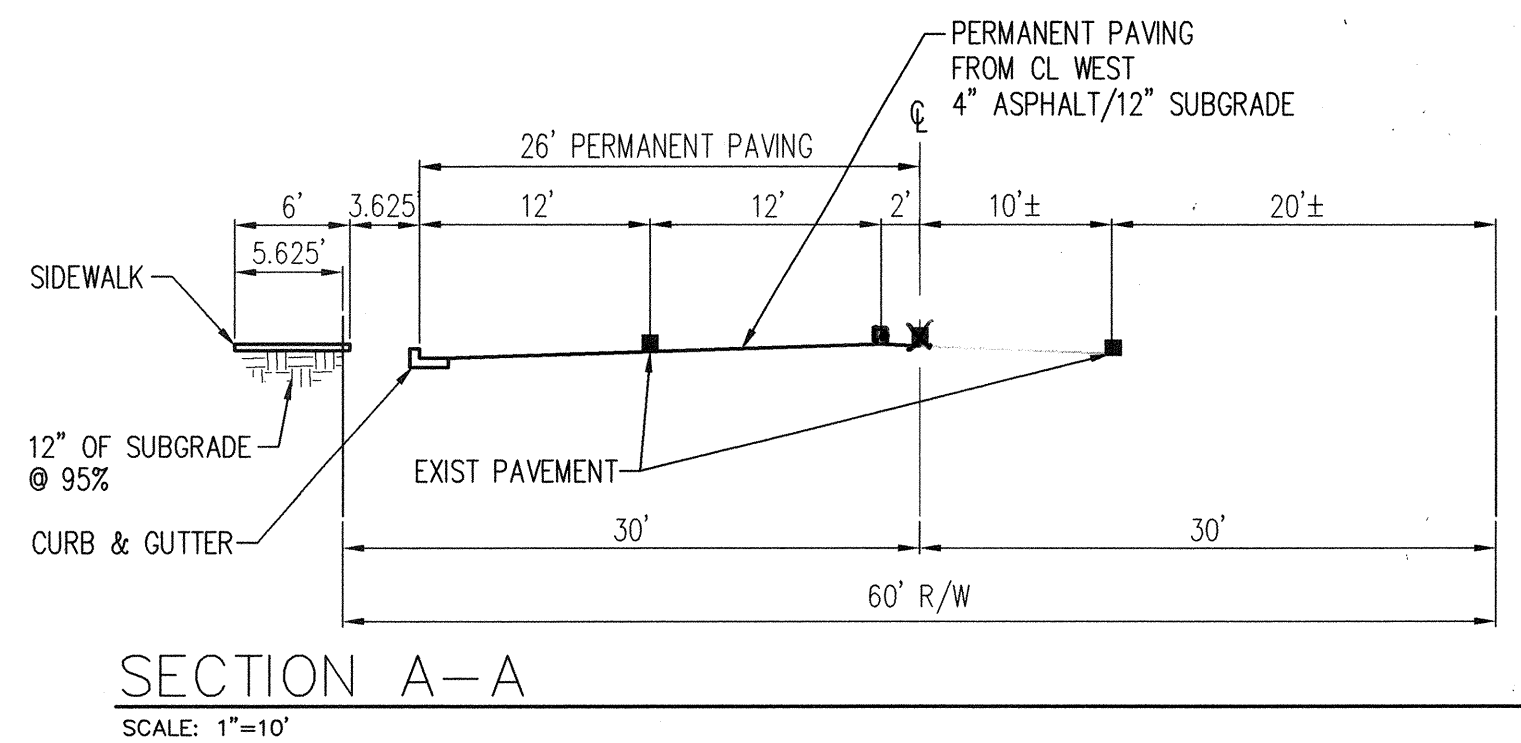


RECORD DRAWING

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	NO.	BY	NO.	BY	NO.	BY
CONTRACTOR: <i>TLC Inc.</i>	DATE: <i>5/07</i>	NO.	BY	NO.	BY	NO.	BY
WORK: <i>See Notes</i>	DATE: <i>5/07</i>	NO.	BY	NO.	BY	NO.	BY
DESIGNED BY: <i>BHI</i>	DATE: <i>5/07</i>	NO.	BY	NO.	BY	NO.	BY
FIELD: <i>BHI</i>	DATE: <i>5/07</i>	NO.	BY	NO.	BY	NO.	BY
REVISIONS: <i>See Notes</i>	DATE: <i>5/07</i>	NO.	BY	NO.	BY	NO.	BY
CHECKED BY: <i>See Notes</i>	DATE: <i>5/07</i>	NO.	BY	NO.	BY	NO.	BY
RECORDED BY: <i>See Notes</i>	DATE: <i>5/07</i>	NO.	BY	NO.	BY	NO.	BY

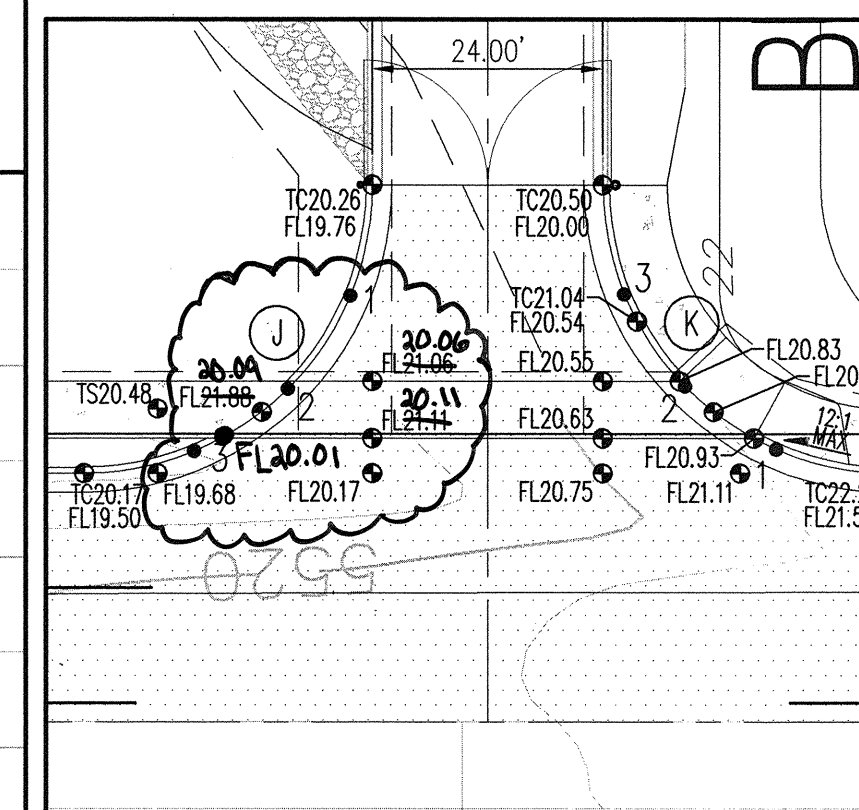
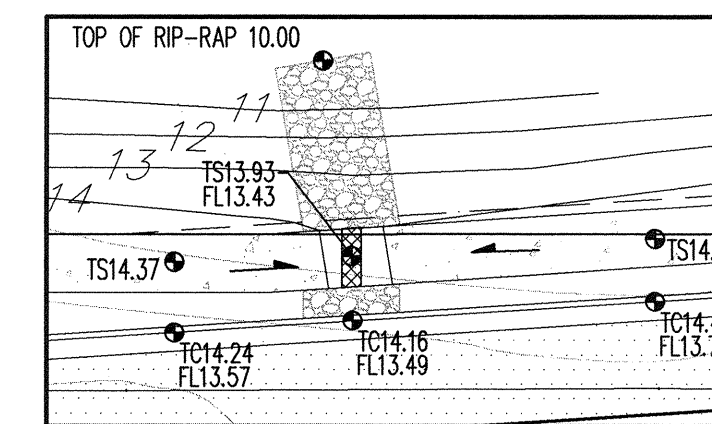
No.	Date	REVISIONS	By
1	08/05	DESIGN	J. MULBERRY
2	08/05	DESIGN	B. ORTEGA
3	08/05	DESIGN	J. MULBERRY

County of Bernalillo Public Works Division State of New Mexico	
NE HEIGHTS ELEMENTARY SCHOOL PAVING & STRIPING PLAN - SAN DIEGO STA. 10+00 - 24+00.00	
Bohannon & Huston	Mo./Day/Yr.
Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335	Mo./Day/Yr.
ENGINEERING & SPATIAL DATA & ADVANCED TECHNOLOGIES	Mo./Day/Yr.
BHI Project No. 050107.005	Mo./Day/Yr.
Zone Map No. B-20-Z	Mo./Day/Yr.
Sheet 12	Of 15



PAVING KEYED NOTES

1. INSTALL NEW ASPHALT PAVEMENT PER DETAIL SHEET 2. PAVEMENT TO SLOPE 2% FROM EXISTING CENTERLINE. SAW CUT & INSTALLATION TO BE COORDINATED WITH UTILITY CONTRACTOR.
2. ASPHALT SIDEWALK TO BE CONSTRUCTED PER DETAIL, SHEET 15.
3. INSTALL 4" WIDE SOLID WHITE STRIPE.
4. INSTALL 4" WIDE SOLID YELLOW STRIPE. SEE DETAIL SHEET 2.
5. INSTALL PAVEMENT MARKINGS SHOWN PER LATEST MUTCD.
6. INSTALL 12" WIDE, WHITE STOP BAR.
7. INSTALL STANDARD CURB & GUTTER PER COA STD DWG 2415A.
8. INSTALL 24" CURB OPENING PER DETAIL SHEET 2.
9. INSTALL 24" SIDEWALK CULVERT PER COA STD DWG 2236.
10. BUILD 6" VALLEY GUTTER PER COA STD DWG 2420.
11. INSTALL TYPE "A" STORM DRAIN INLET PER COA STD DWG 2201.
12. INSTALL 18" HDPE SD PIPE.
13. INSTALL NEW ASPHALT PAVEMENT PER DETAIL SHEET 2.
14. CURB TO BE FLUSH WITH PAVEMENT (5' MIN) WITH 5' CURB TRANSITION. SEE DETAIL SHEET 14.
15. INSTALL HANDICAP RAMP PER COA STD DWG 2441, CASE 1.
16. COORDINATE PAVING SAW CUT AND REPLACEMENT WITH SHEETS 3 & 4.



FLOWLINE DATA (J)		FLOWLINE DATA (K)	
PC	19.76	PC	21.54
1	20.00	1	21.03
2	20.00	2	20.84
3	20.00	3	20.43
PT	19.30	PT	20.00

Bohannon & Huston

Courtyard 1 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING • SPATIAL DATA • ADVANCED TECHNOLOGIES

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT

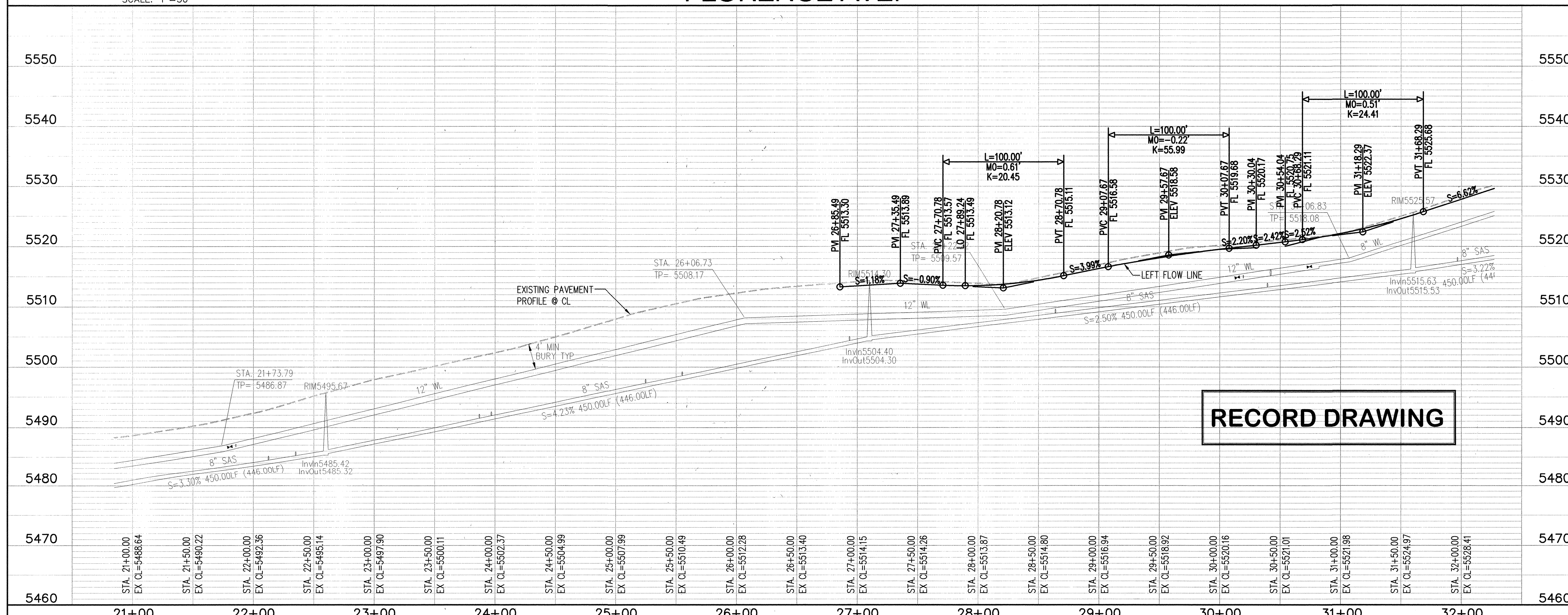
NE HEIGHTS ELEMENTARY SCHOOL
PAVING & STRIPING PLAN - FLORENCE AVE.
STA. 21+00 - 32+00

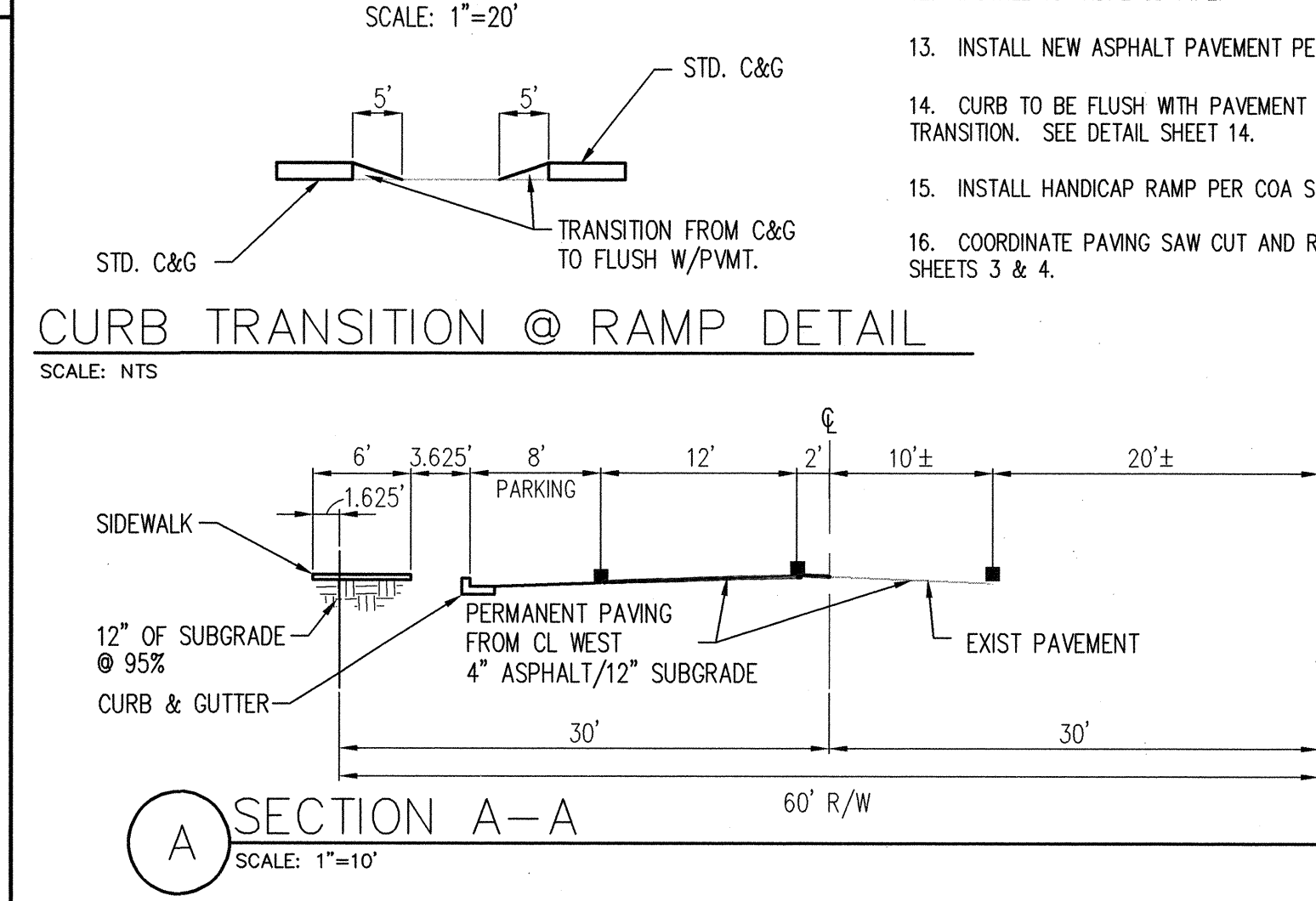
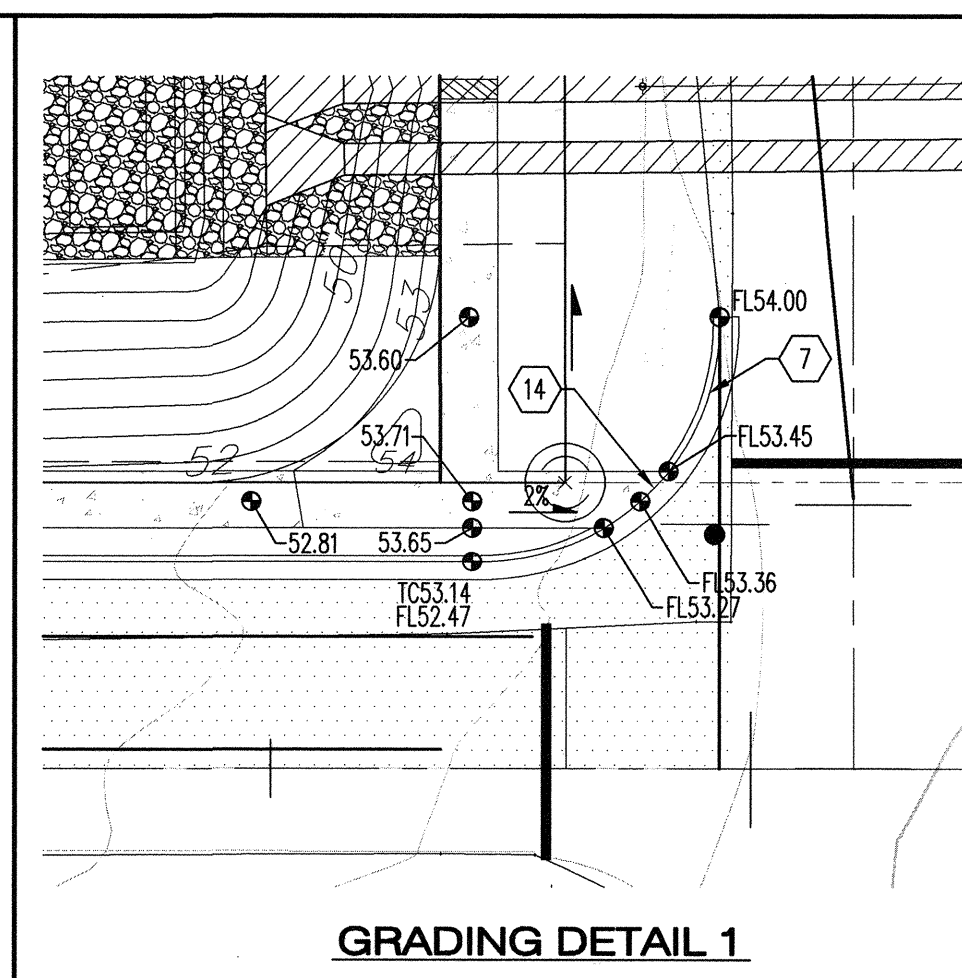
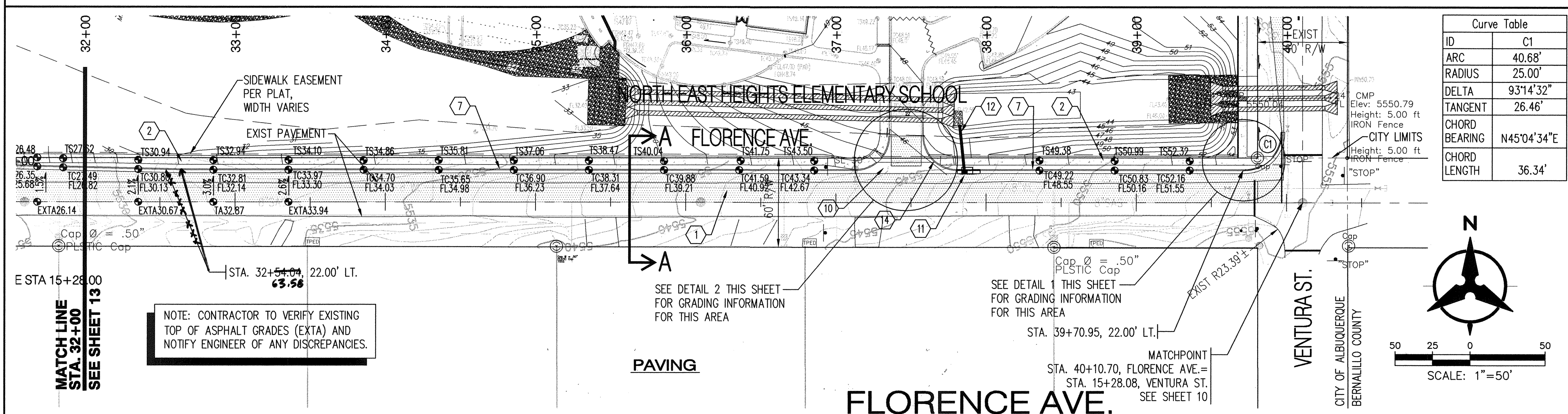
Design Review Committee	City Engineer Approval	Ms./Day/Yr.	Ms./Day/Yr.
APPROVE OCT 7 2005	APPROVE JUN 07 2006		
DESIGN REVIEW COMMITTEE	CITY ENGINEER		

City Project No. 758181
Zone Map No. B-20-Z

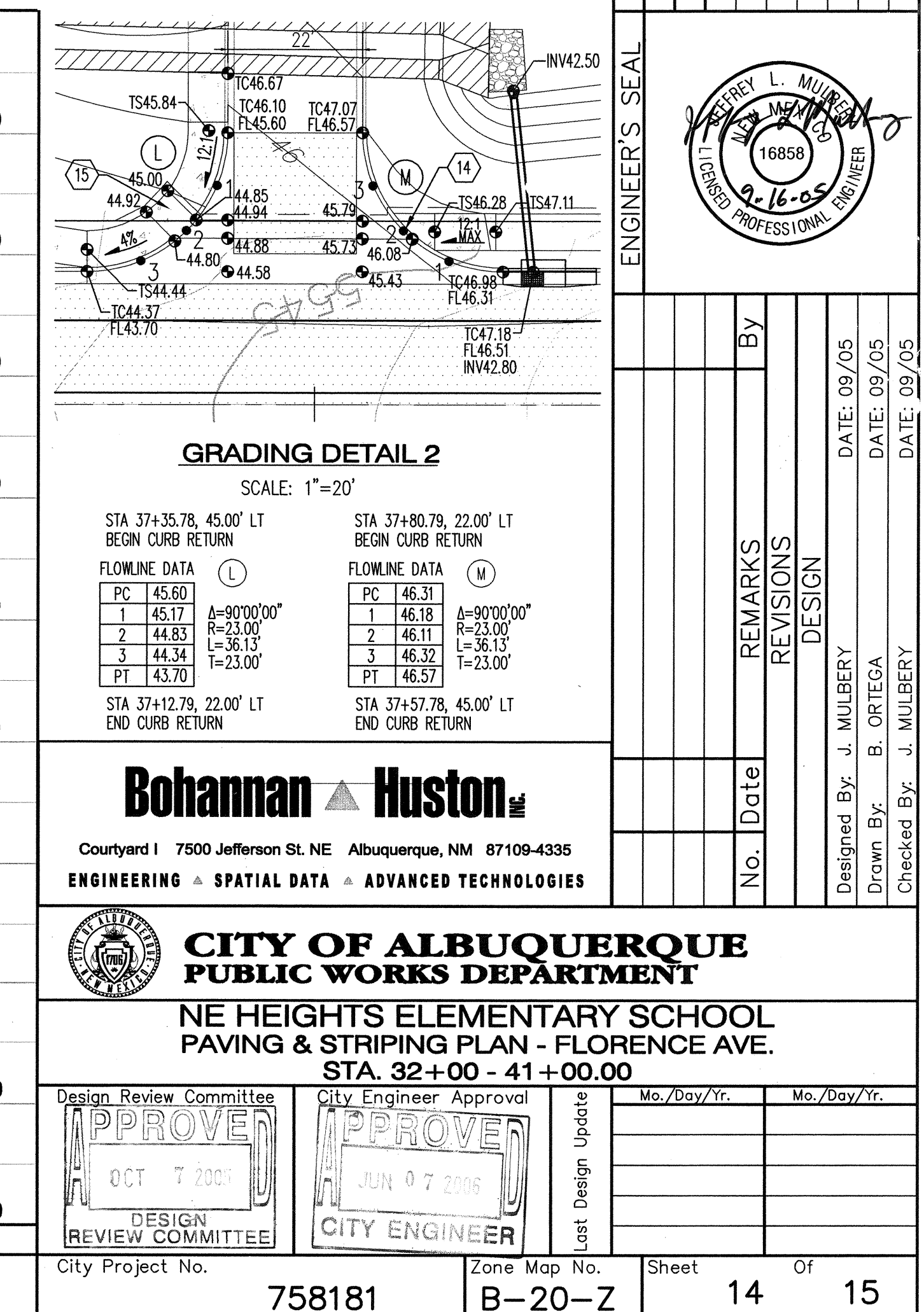
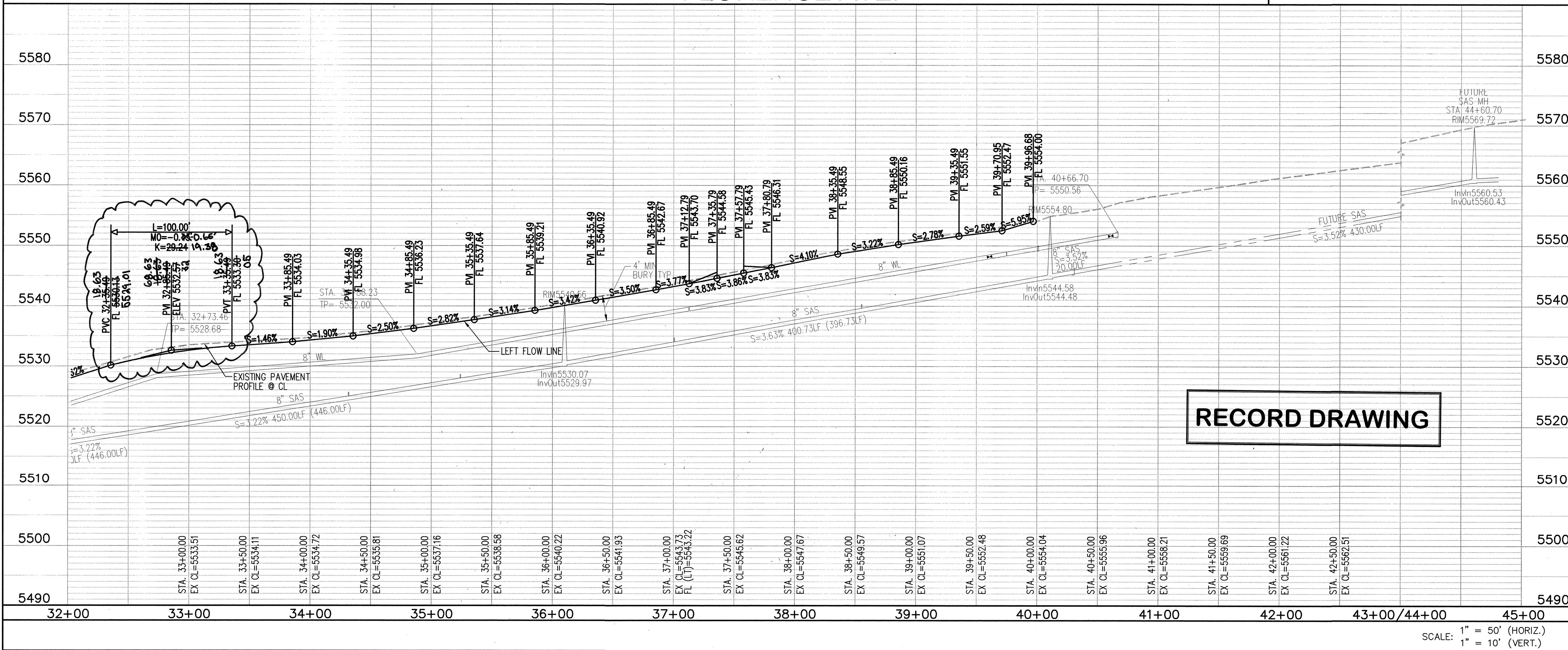
Sheet 13 Of 15

BH JOB No. 050107 004 JRT DATE: June 2005

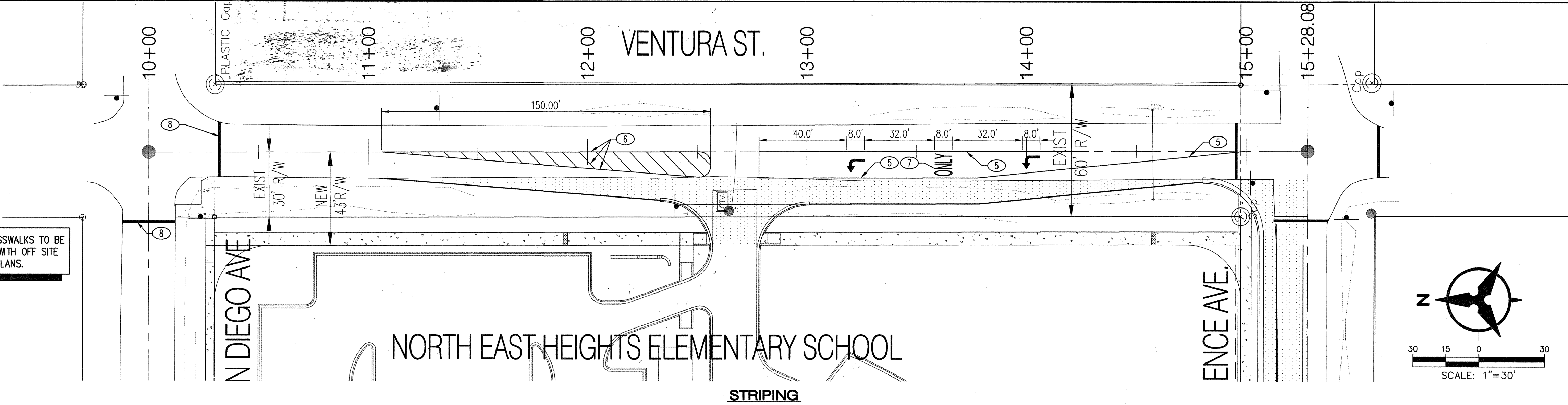


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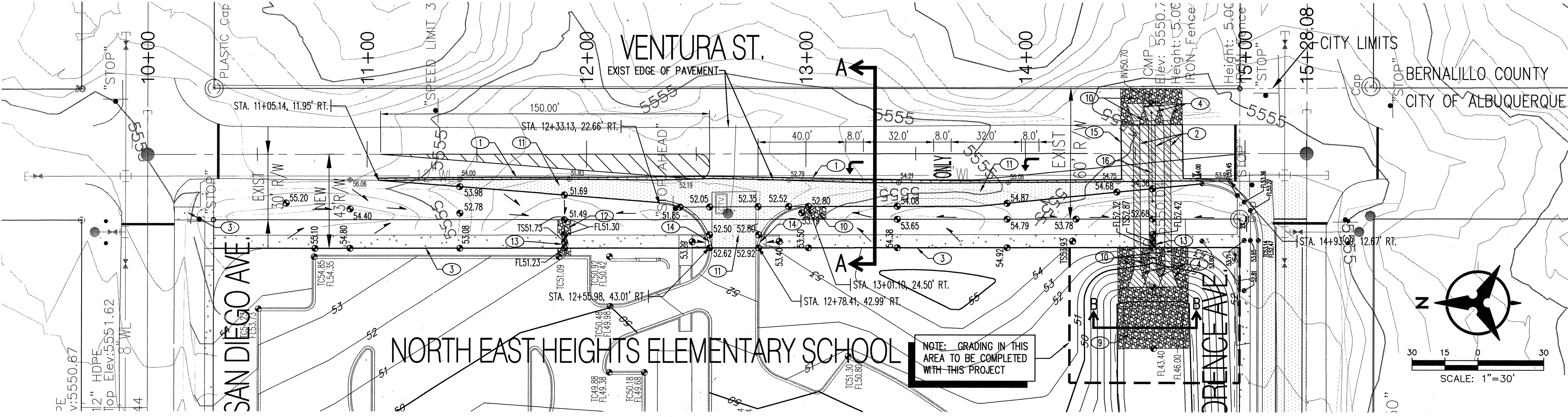
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NOTE: CROSSWALKS TO BE
INSTALLED WITH OFF SITE
SIDEWALK PLANS.

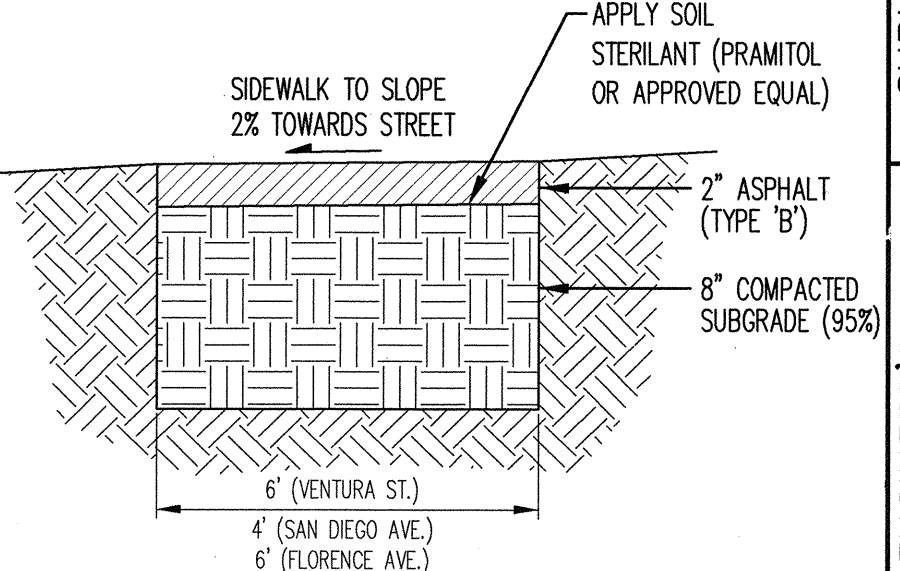


- KEYED NOTES**
1. SAW CUT PAVEMENT (MIN 1") TO STRAIGHT & CLEAN EDGE.
 2. INSTALL 3-36" RCP STORM DRAIN PIPES.
 3. CONSTRUCT ASPHALT SIDEWALK PER DETAIL 6, THIS SHEET.
 4. INSTALL RCP END SECTION.
 5. INSTALL 4" WIDE SOLID WHITE STRIPE.
 6. INSTALL 4" WIDE SOLID YELLOW STRIPE. SEE DETAIL 2 THIS SHEET, FOR DETAILS.
 7. INSTALL PAVEMENT MARKINGS SHOWN PER LATEST MUTCD.
 8. INSTALL 12" WIDE, WHITE STOP BAR.
 9. INSTALL RIP-RAP BASIN PER DETAIL 3 THIS SHEET.
 10. INSTALL RIP-RAP PER DETAIL 4 THIS SHEET.
 11. INSTALL NEW ASPHALT PAVEMENT PER DETAIL THIS SHEET. PAVEMENT TO SLOPE 2% FROM EXIST.
 12. INSTALL RIP-RAP CHANNEL PER DETAILS, THIS SHEET.
 13. INSTALL 24" SIDEWALK CULVERT PER COA STD DWG 2236.
 14. CURB TO BE FLUSH WITH PAVEMENT.
 15. SAW CUT, REMOVE, AND REPLACE EXISTING ASPHALT PER COA STD DWG 2465.
 16. REMOVE AND DISPOSE OF EXIST 24" CMP PIPE.



NOTE: CONTRACTOR TO COORDINATE
WITH UTILITY CONSTRUCTION AND
ON-SITE CONSTRUCTION.

NOTE: OFFSITE UTILITIES SHALL BE
OWNED AND MAINTAINED BY THE CITY
OF ALBUQUERQUE. (SEE SHEET 10)



6 15 NTS
ASPHALT SIDEWALK DETAIL

RECORD DRAWING

NOTE: ALL WORK SHOWN ON THIS SHEET IS
WITHIN BERNALILLO COUNTY JURISDICTION.

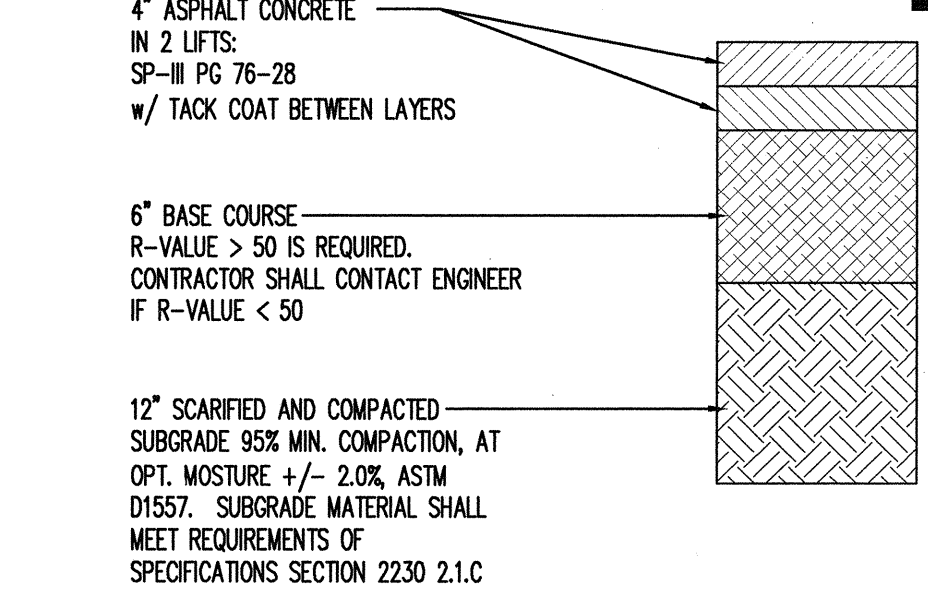
County of Bernalillo
Public Works Division
State of New Mexico

NE HEIGHTS ELEMENTARY SCHOOL
NEW TURN LANE - VENTURA ST.

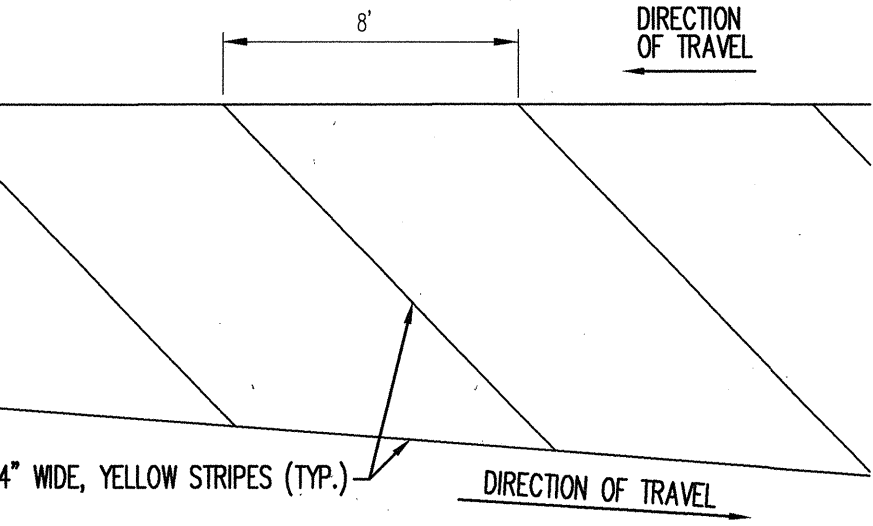
Bohannon & Huston
Courtney I 7500 Jefferson St. NE Albuquerque, NM 87109-4335
ENGINEERING & SPATIAL DATA & ADVANCED TECHNOLOGIES

Mo./Day/Yr. Mo./Eve/Yr.
No. Date REMARKS REVISIONS DESIGN
By: J. MULBERRY DATE: 07/06
Drawn By: B. ORTEGA DATE: 07/06
Checked By: J. MULBERRY DATE: 07/06

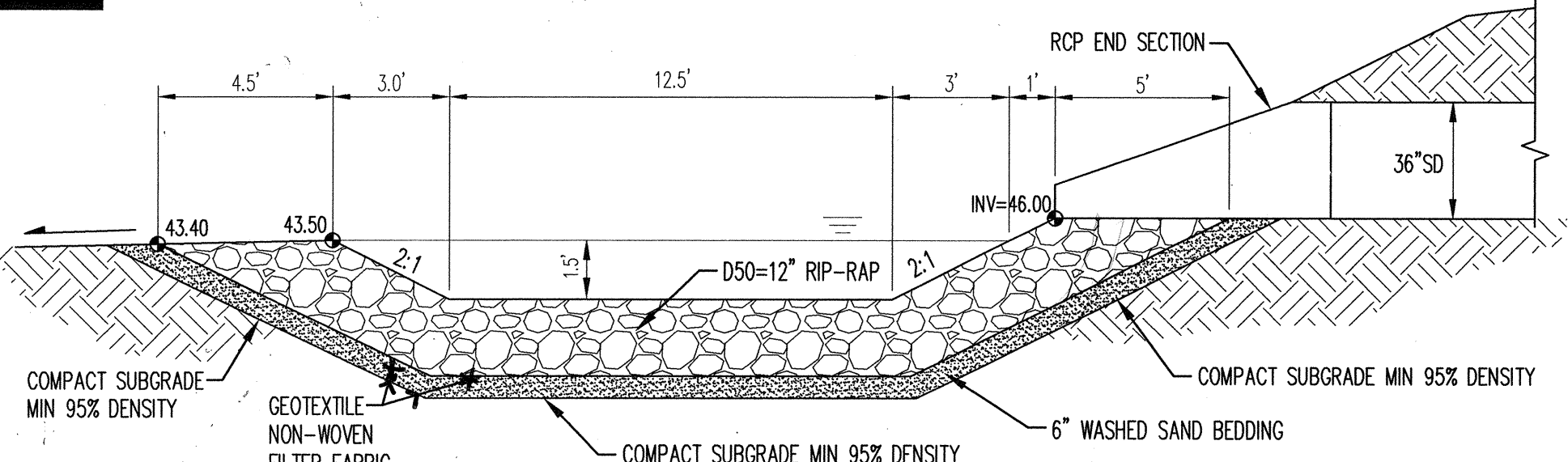
BHI Project No. 050107.005 Zone Map No. B-20-Z Sheet 15 Of 15



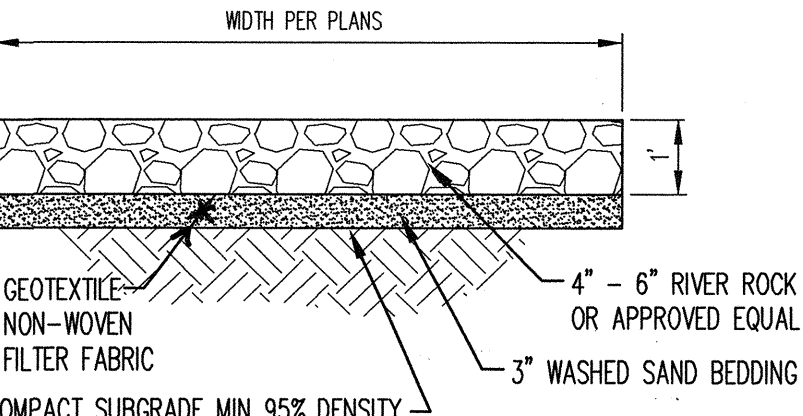
1 15 SCALE: NTS
VENTURA PAVEMENT SECTION



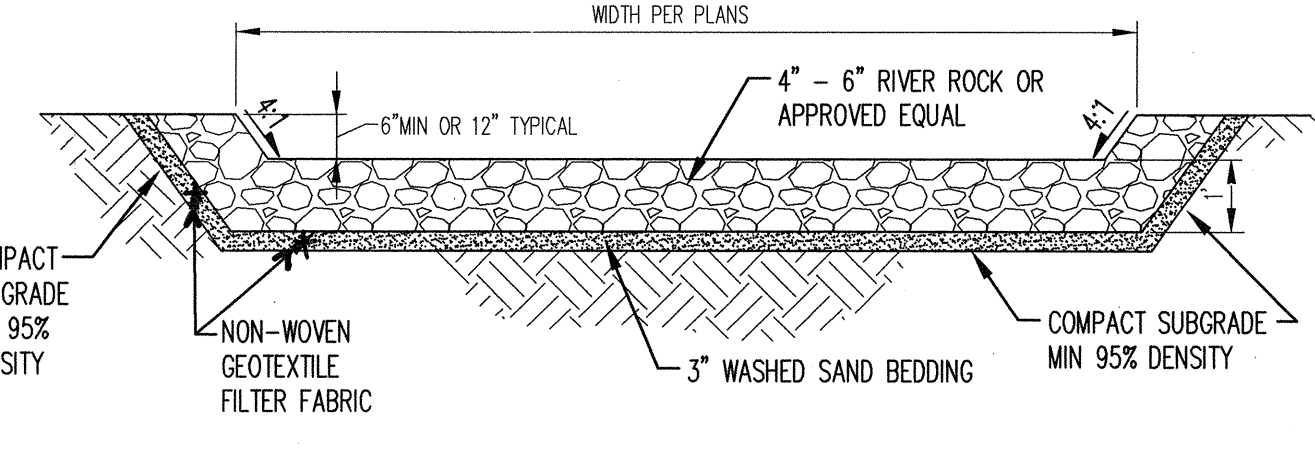
2 15 SCALE: 1"=5'
TYPICAL STRIPING DETAIL



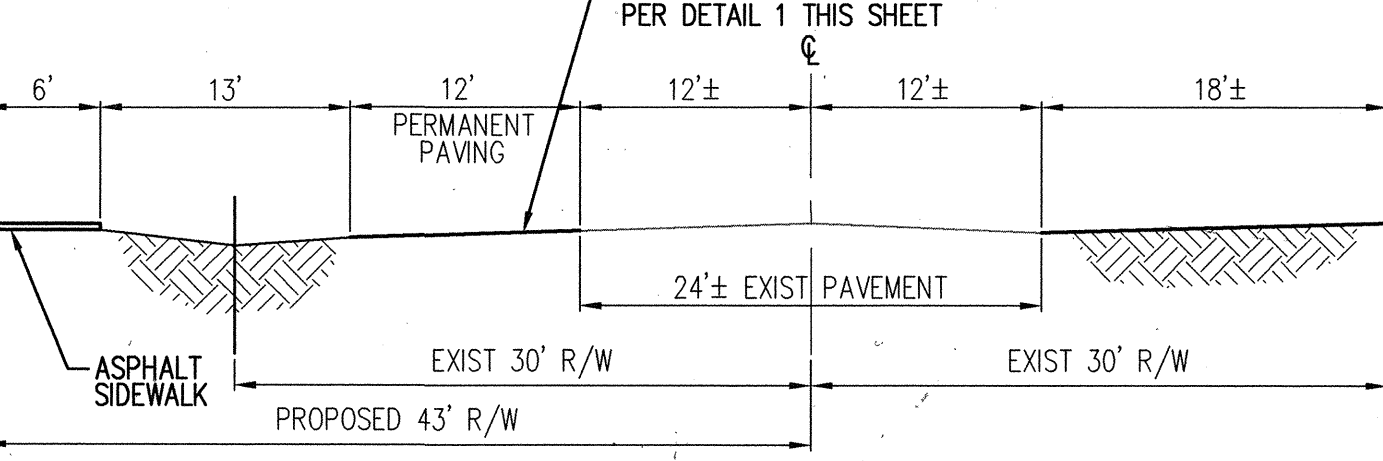
3 15 NTS
RIP-RAP BASIN DETAIL



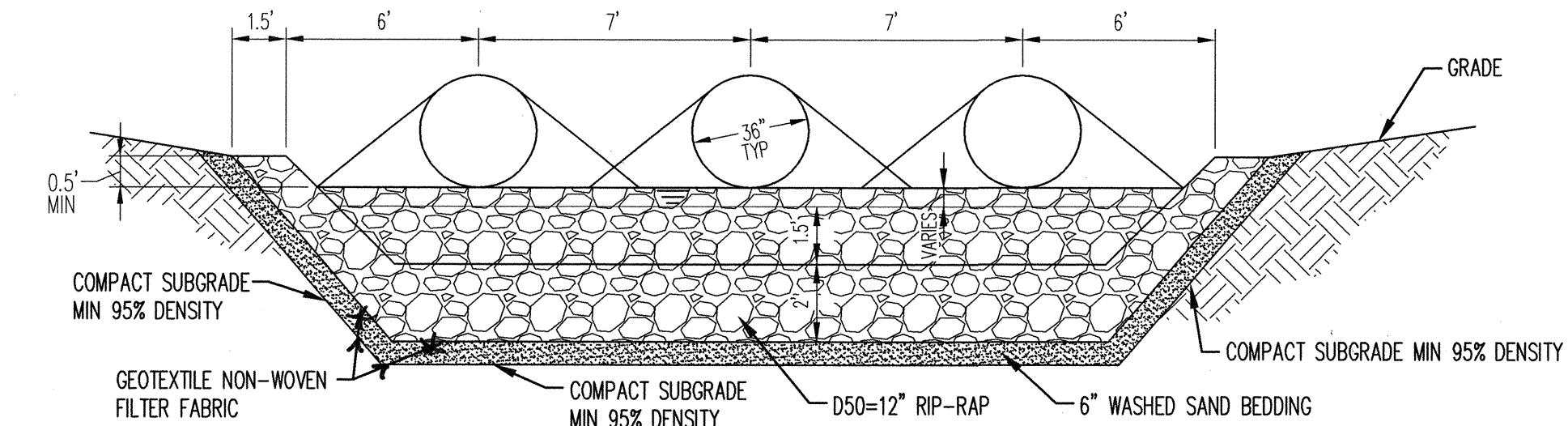
4 15 NTS
RIP-RAP DETAIL



5 15 NTS
RIP-RAP LINED CHANNEL DETAIL



A 15 1"=10'
SECTION A-A



B 15 NTS
SECTION B-B TYPICAL RIP-RAP BASIN