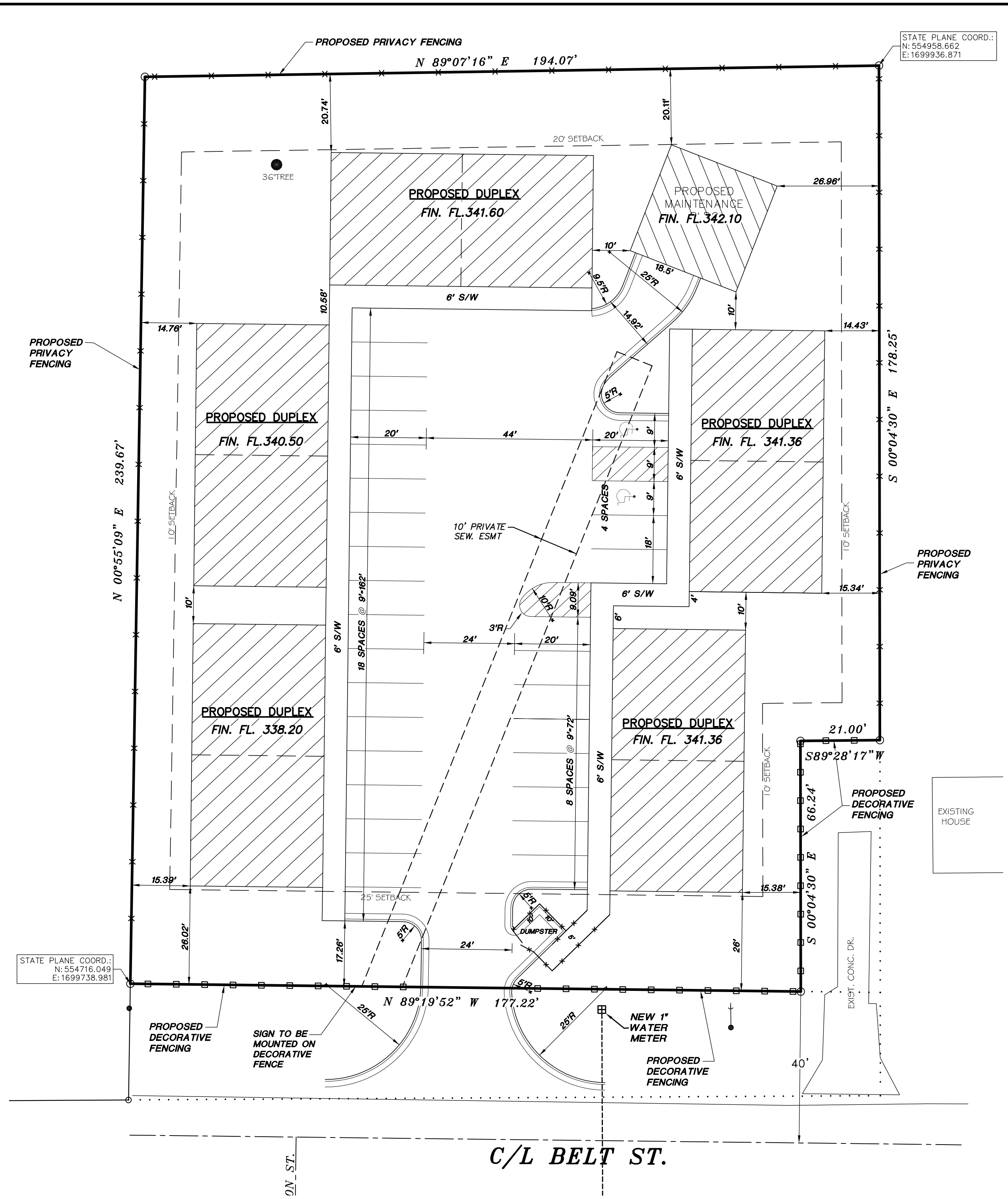
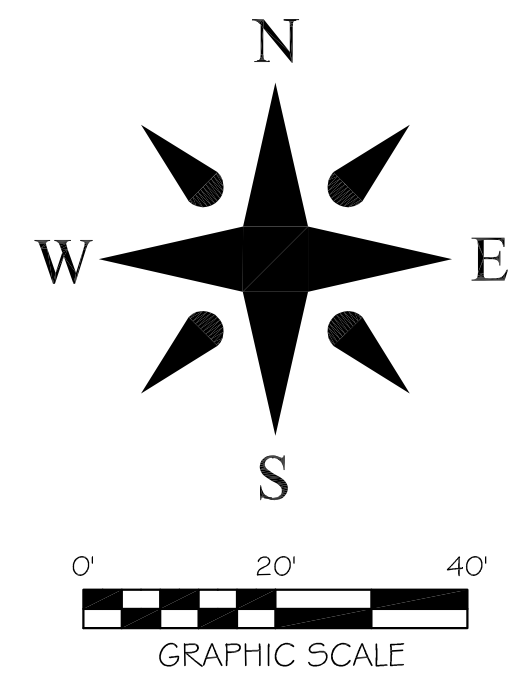
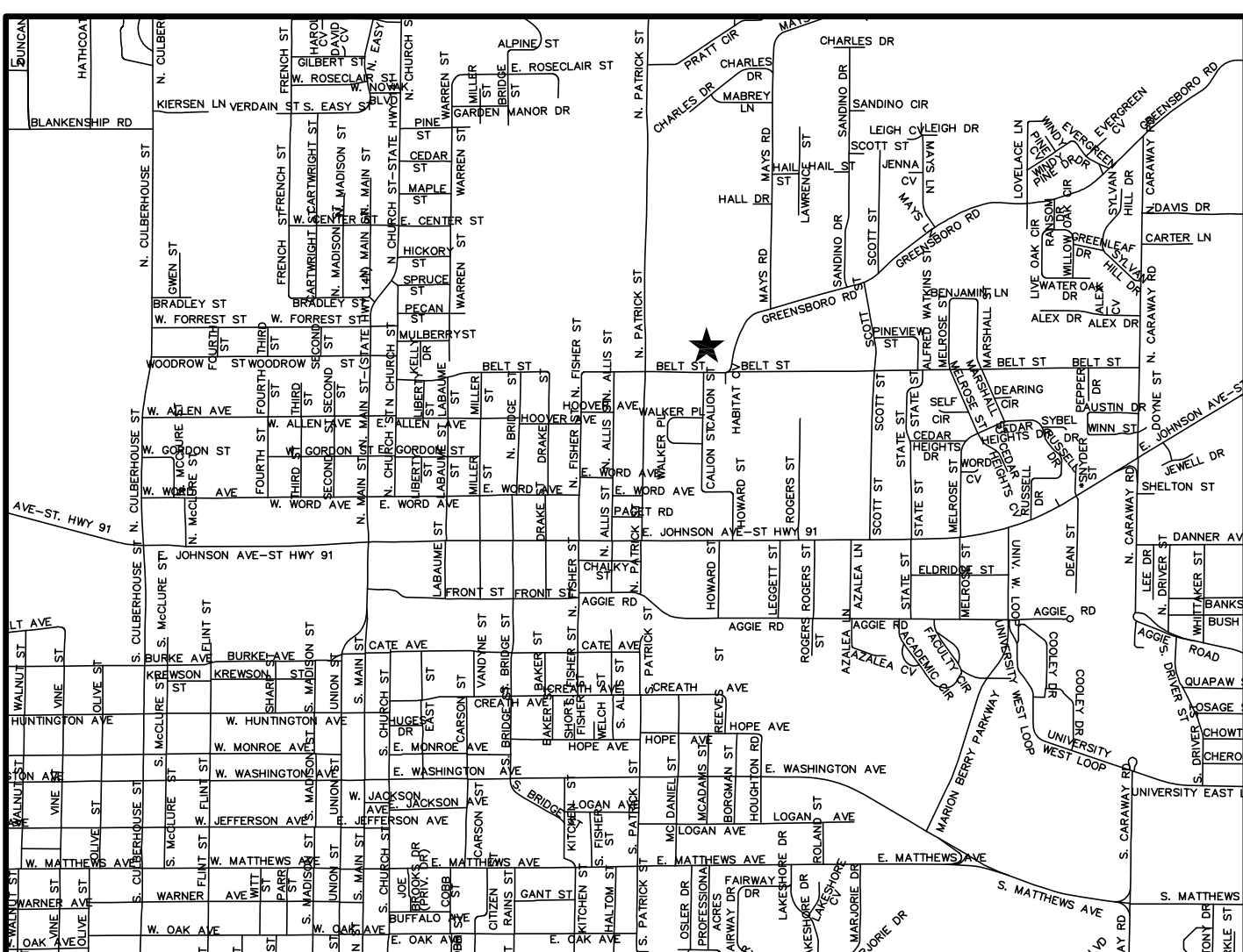


EXISTING CONDITIONS

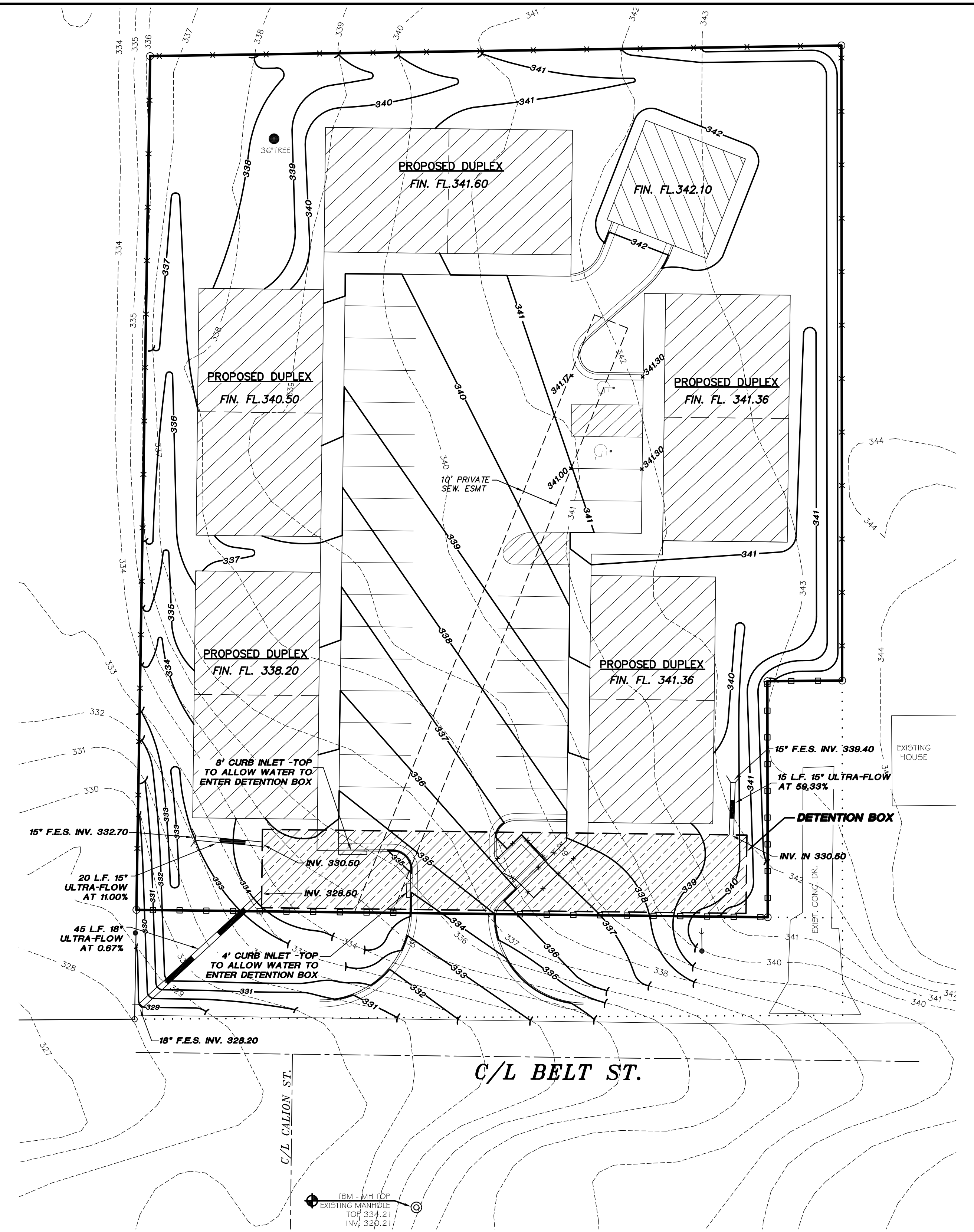
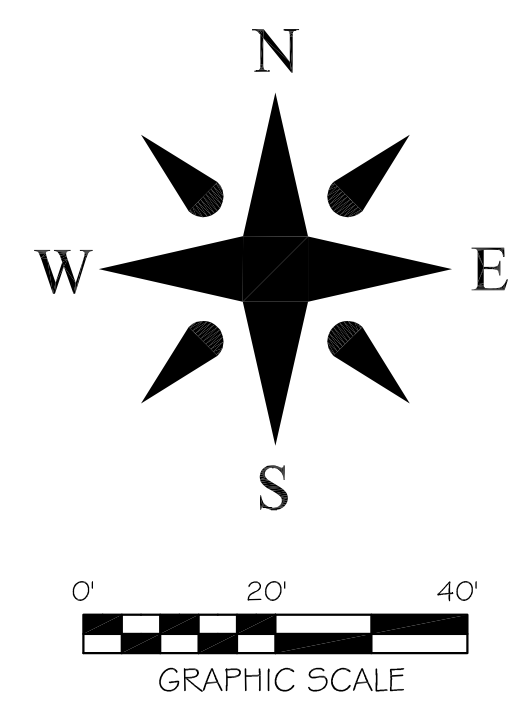
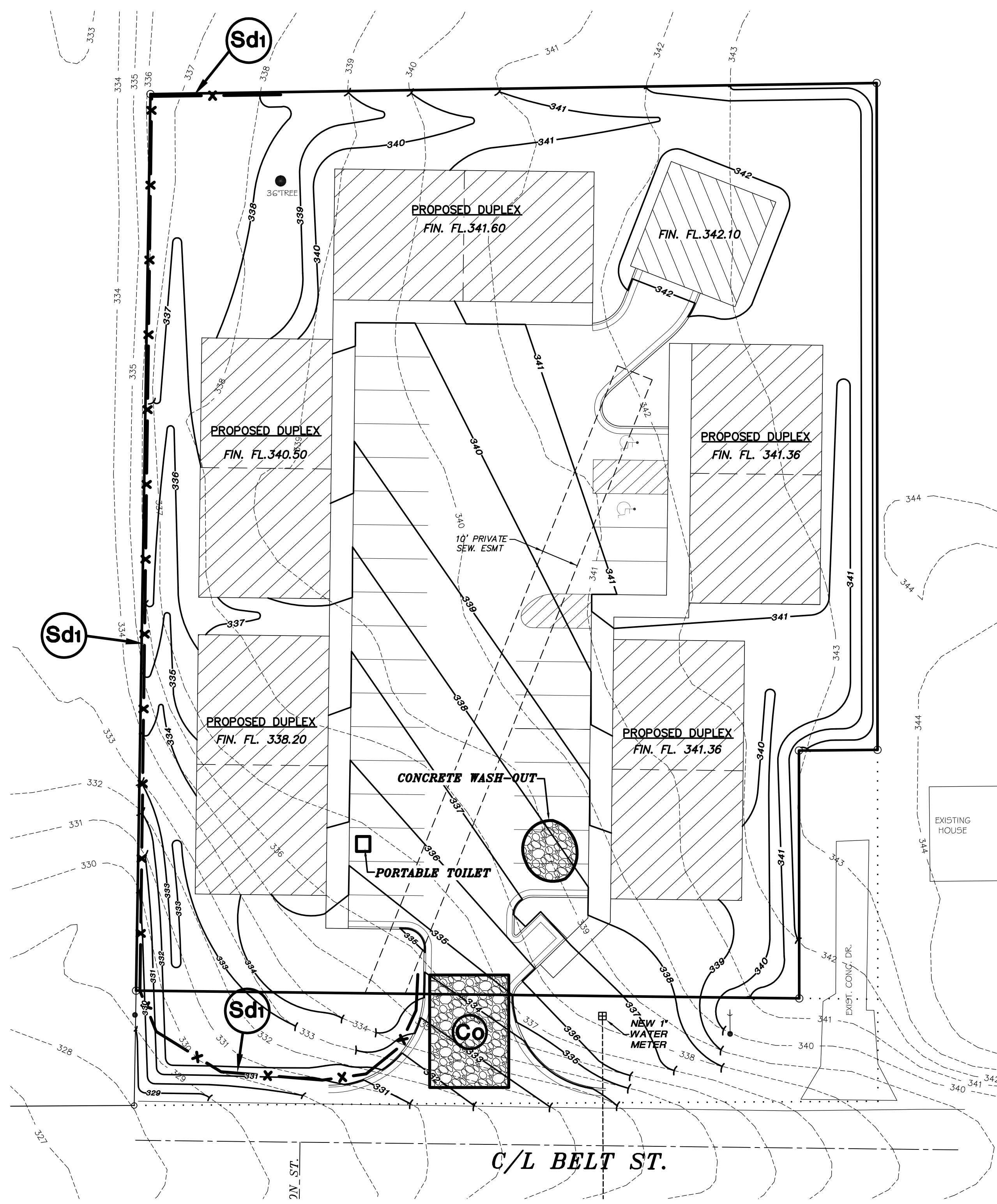


PROPOSED SITE LAYOUT



DATE	08-18-16	SCALE	1"=20'	SHEET NO.	1 of 5
TOWNSHIP	8	RANGE	14N	COUNTY	CRAIGHEAD
DRAWN BY	RE	CHECKED BY	GH	SURVEYORS	
EXISTING CONDITIONS & PROPOSED SITE LAYOUT 110 BELT ST. JONESBORO, ARKANSAS FOR G ENTERPRISES, LLC					
JOB NO. 115090 SHEET NUMBER 1 of 5					

203 Southwest Dr., Jonesboro, AR (870)932-7880 - www.civilogic.net

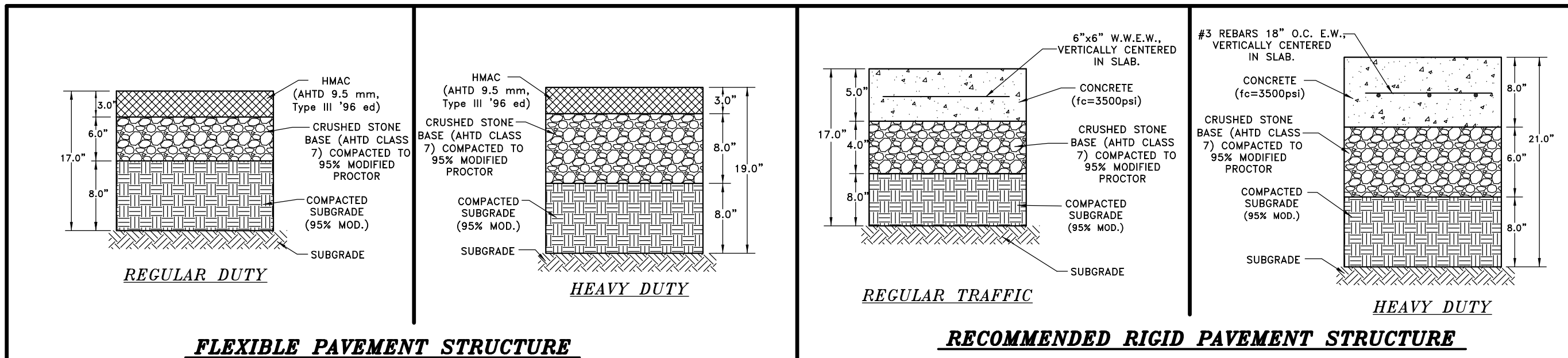


NOTES:

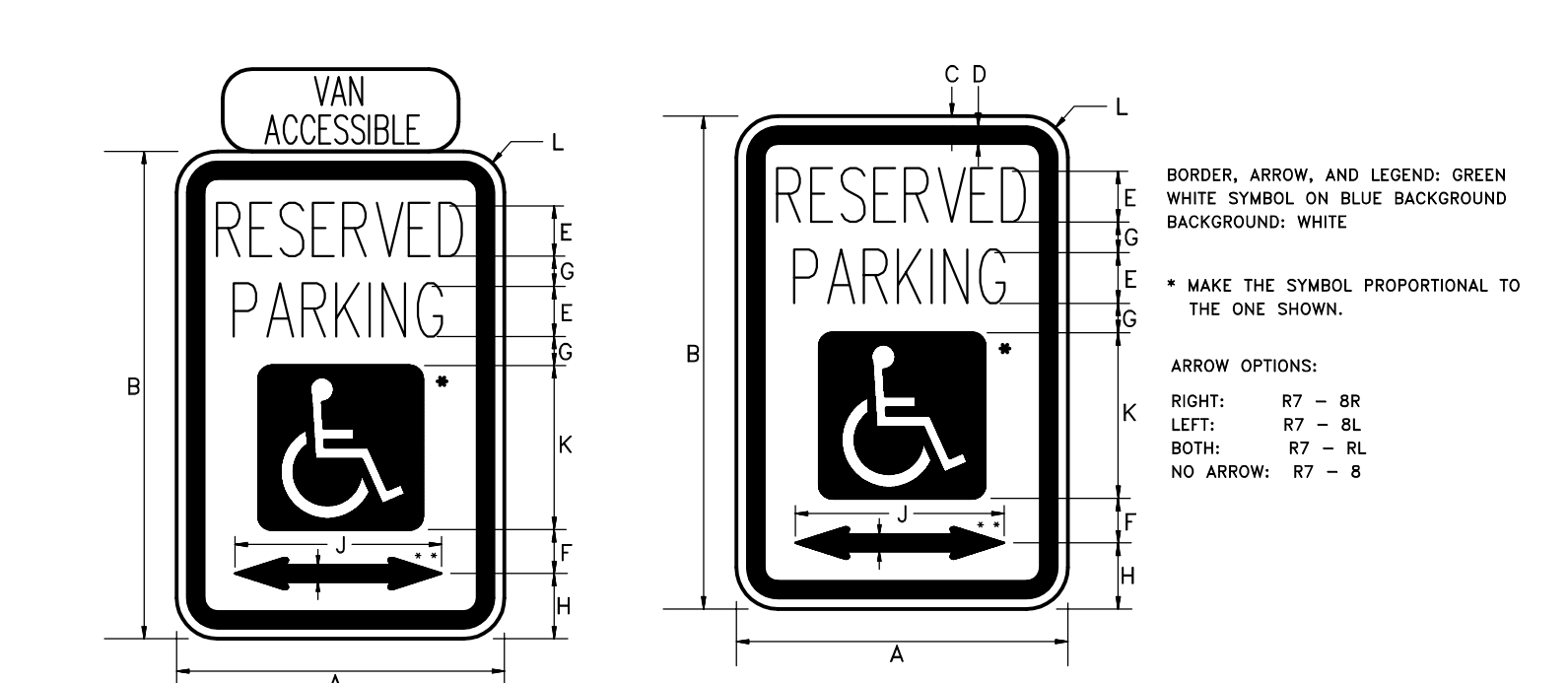
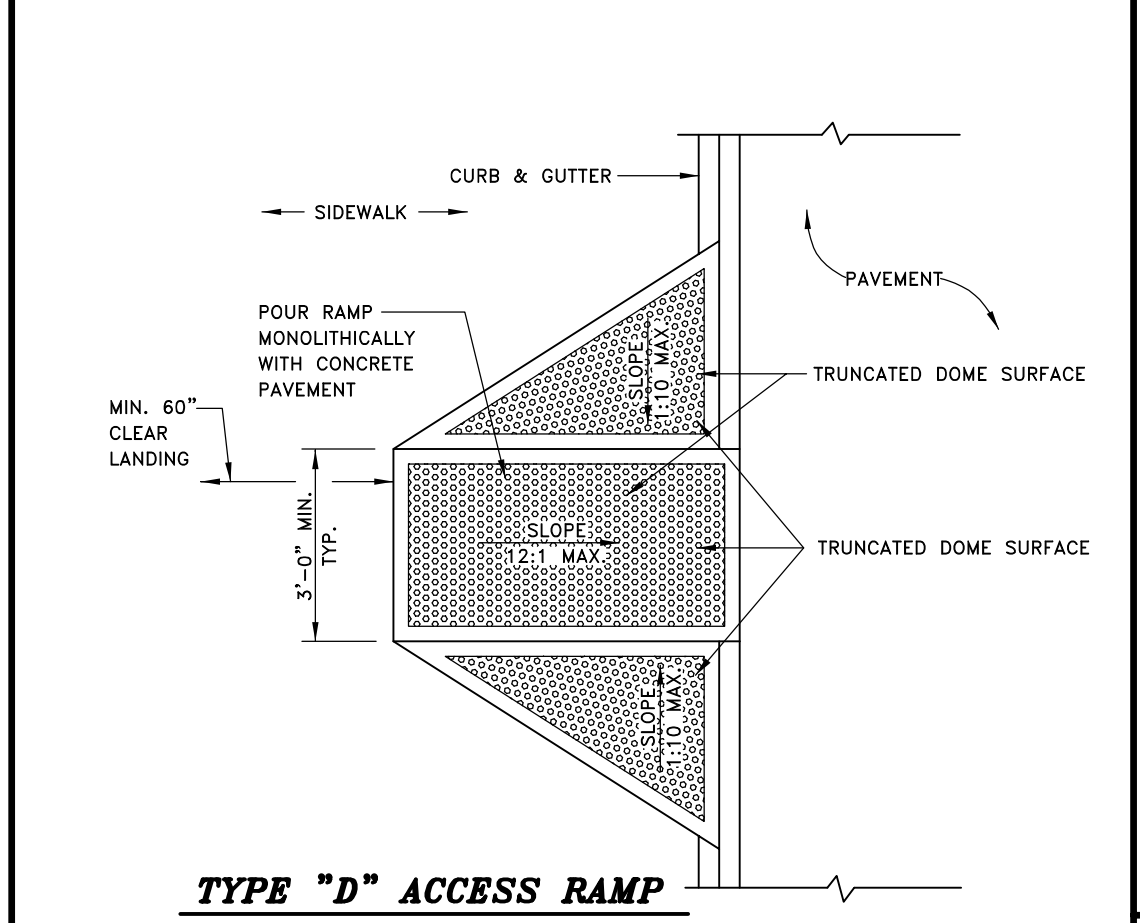
- 1) A GRADING PERMIT SHALL BE OBTAINED FROM THE CITY OF JONESBORO PRIOR TO THE COMMENCEMENT OF EARTHWORK ACTIVITY.
- 2) HANDICAPPED PARKING AND ACCESSIBLE ROUTES SHALL MEET A.D.A. REQUIREMENTS. THE MAXIMUM CROSS - SLOPE ON ANY ACCESSIBLE ROUTE SHALL NOT EXCEED 2.0% AND THE MAXIMUM RUNNING SLOPE ON ANY ACCESSIBLE ROUTE SHALL NOT EXCEED 8.3%. HANDICAPPED PARKING AREAS SHALL NOT SLOPE MORE THAN 2.0% IN ANY DIRECTION.
- 3) VERTICAL CONTROL NAVD 1988, THIRD ORDER.
- 4) HORIZONTAL CONTROL NAD 83, THIRD ORDER CLASS 1, ARKANSAS STATE PLANE NORTH ZONE.
- 5) FLOW ARROWS INDICATE DESIGN DIRECTION OF FLOW & PLAN INTENT. OCCASIONALLY THERE WILL BE A TYPOGRAPHICAL ERROR IN FINISHED GRADES. IF A CONFLICT IS REVEALED, THE FLOW ARROWS CONTROL, AND THE DESIGN ENGINEER SHALL BE CONTACTED IN ORDER TO RESOLVE THE CONFLICT.



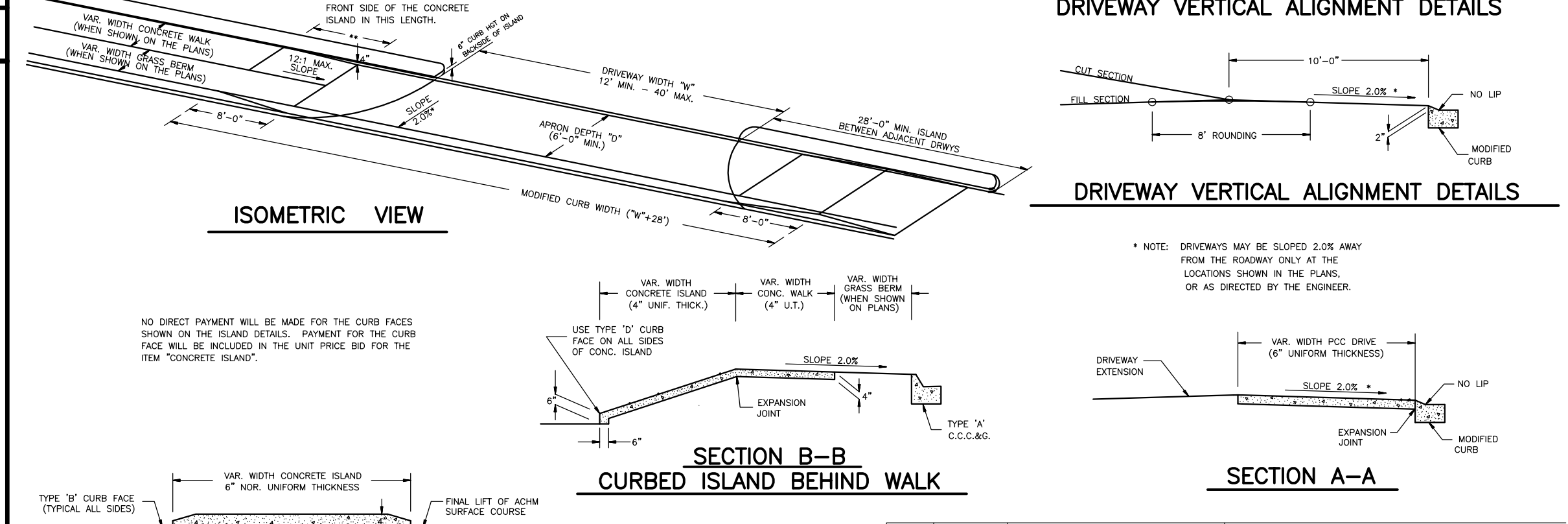
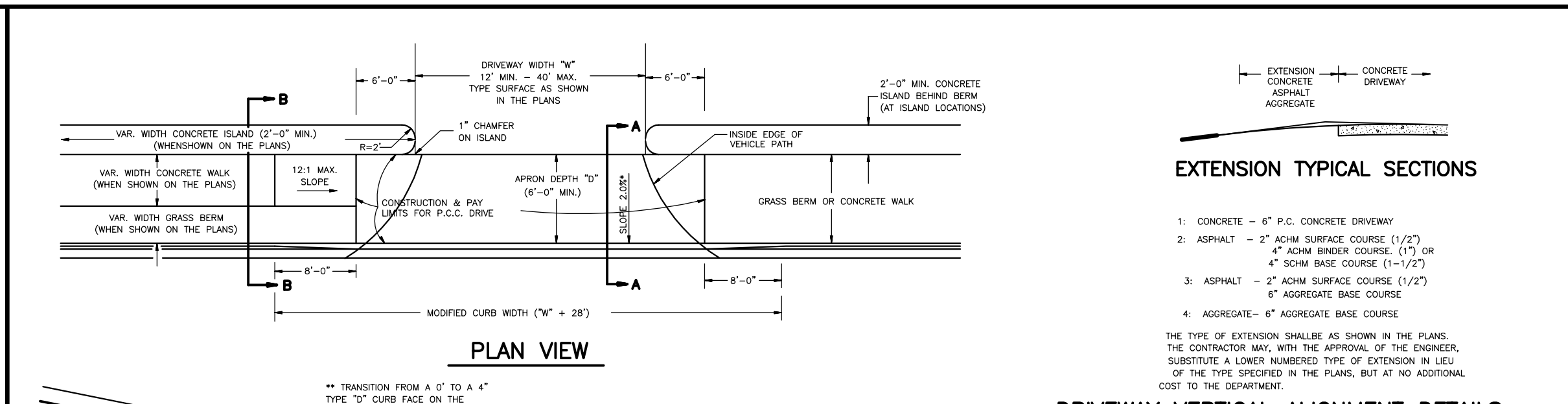
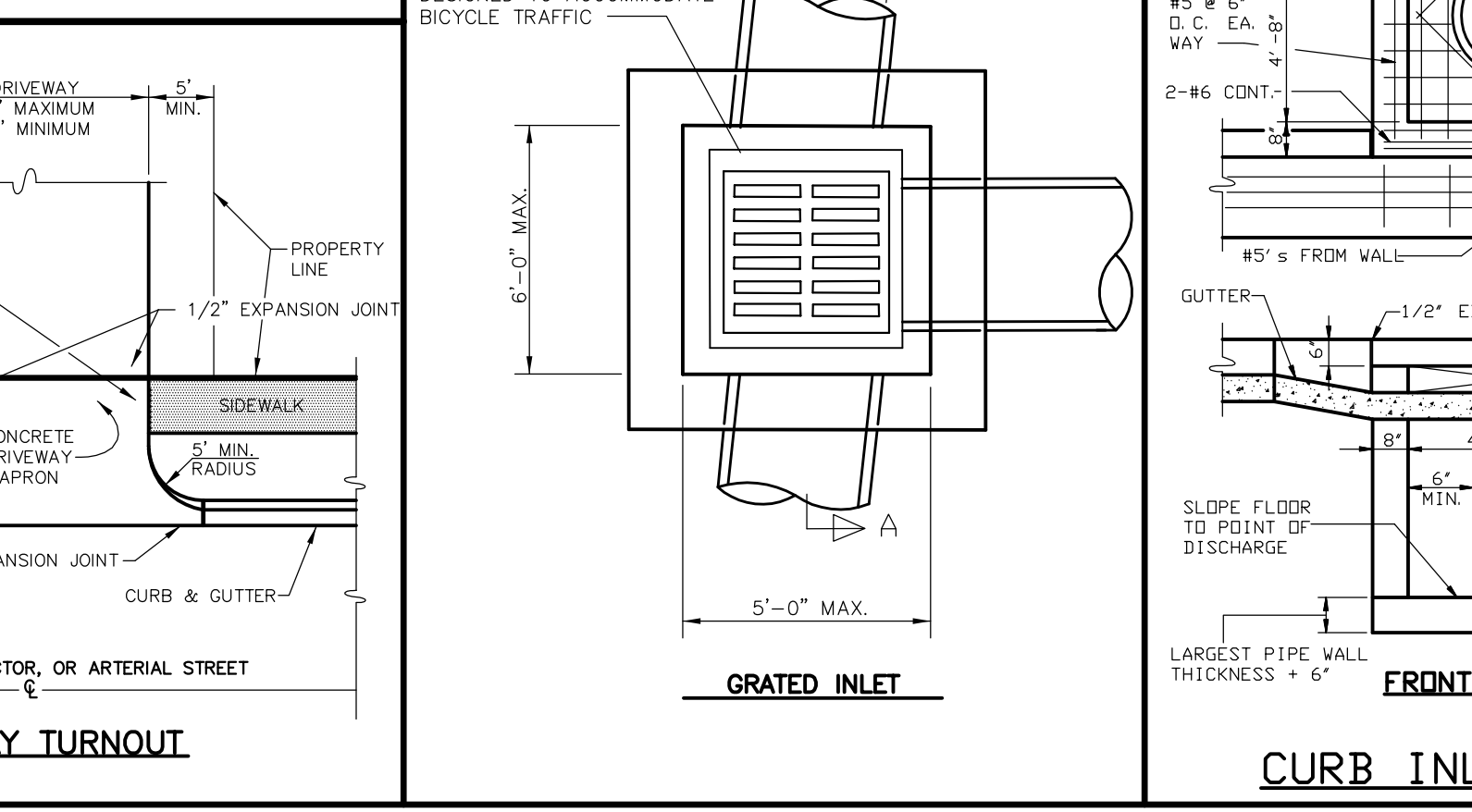
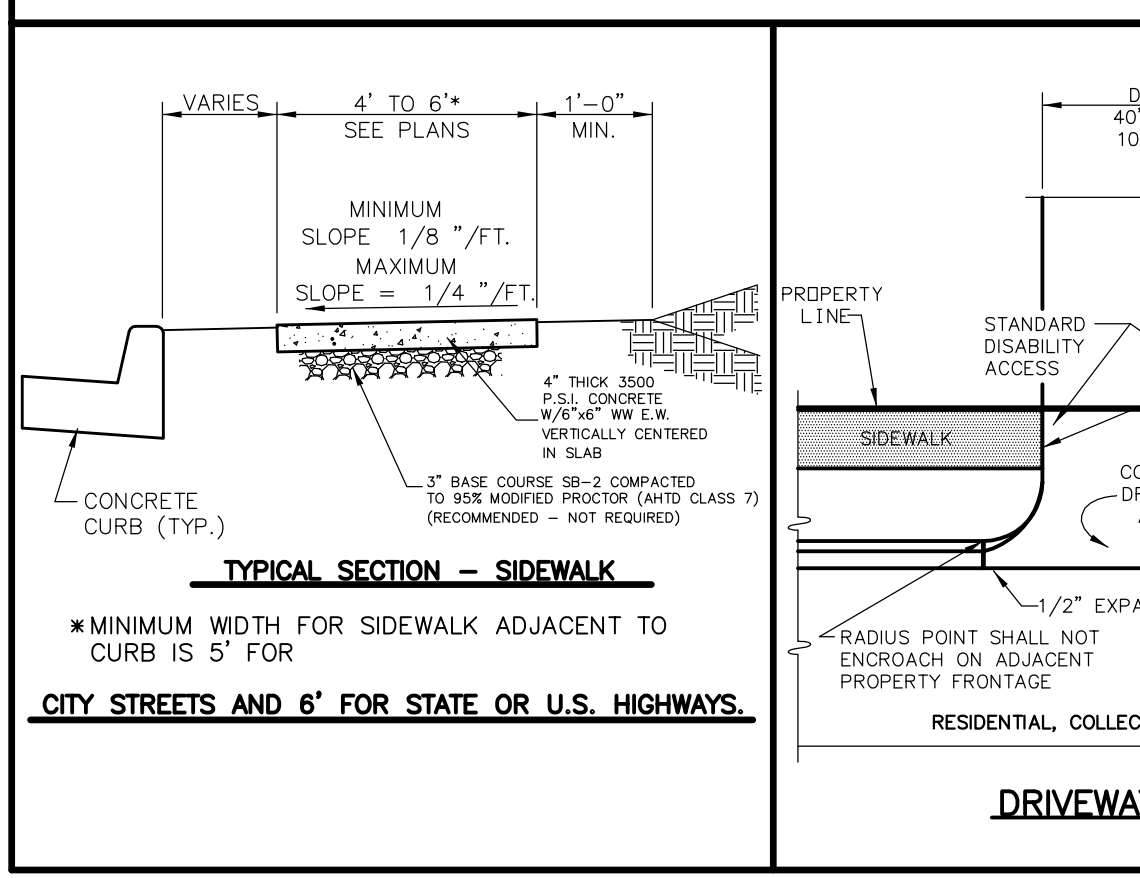
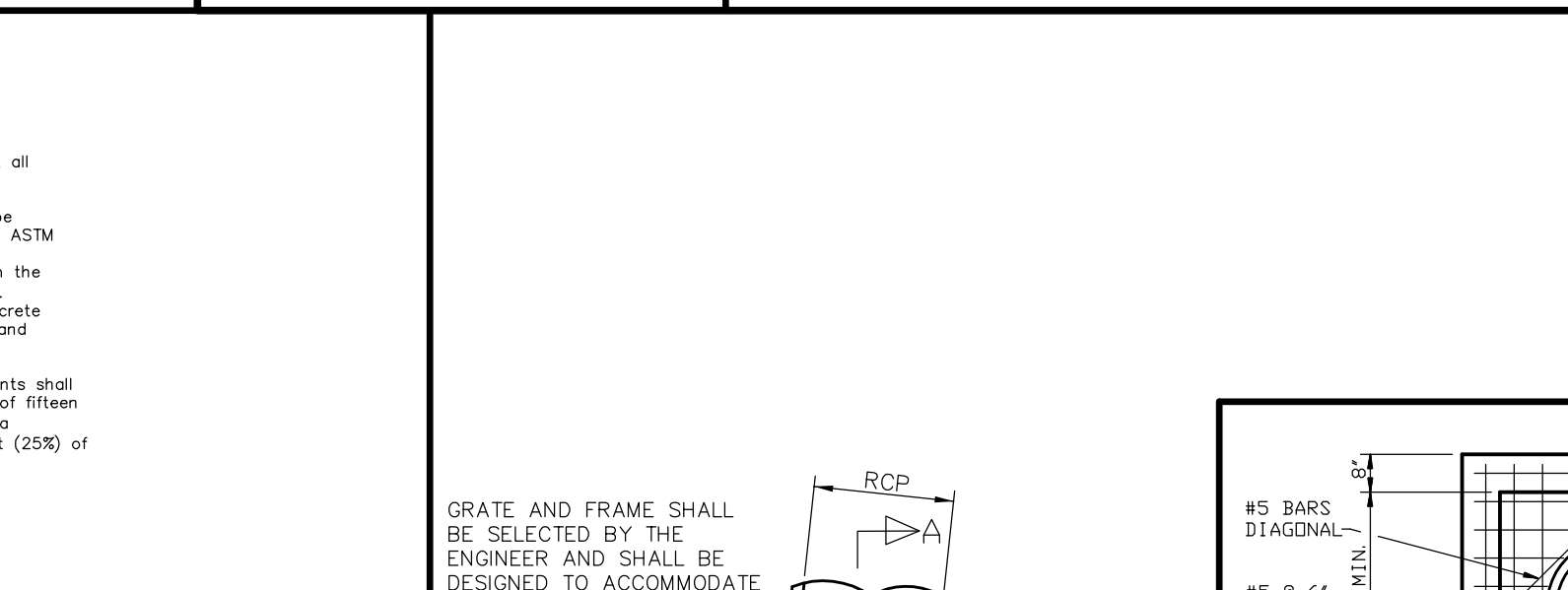
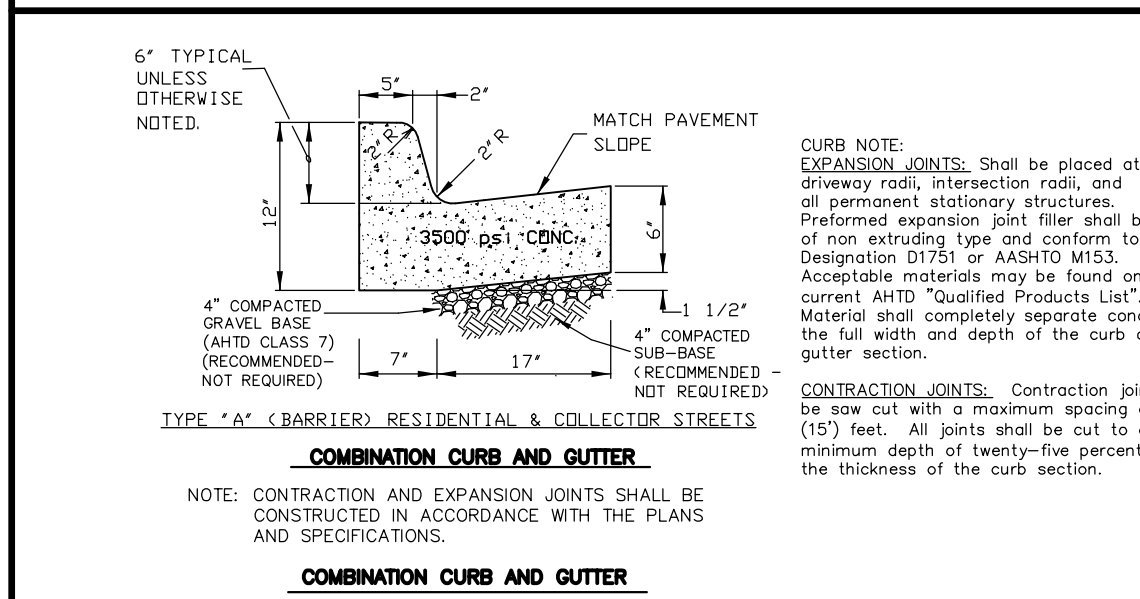
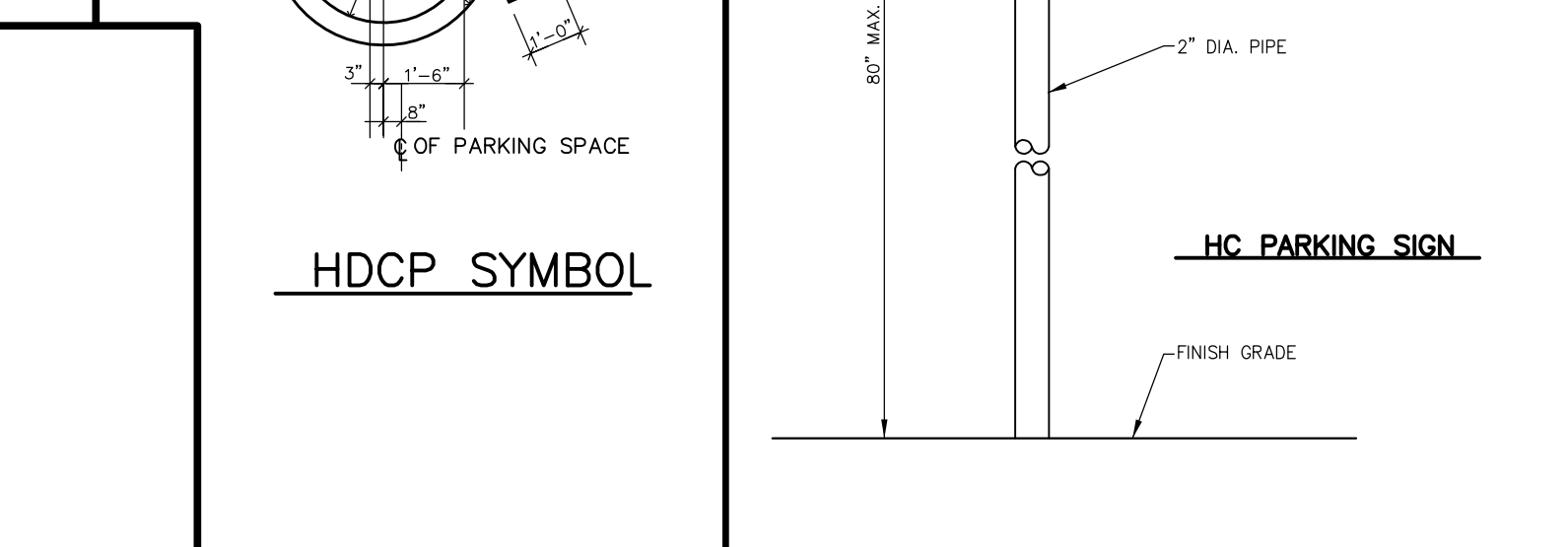
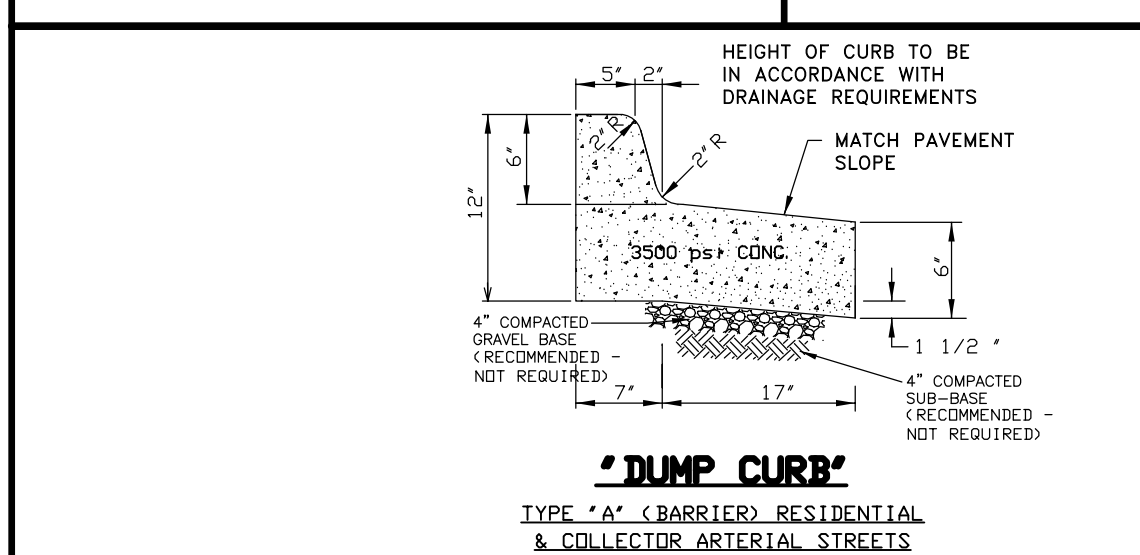
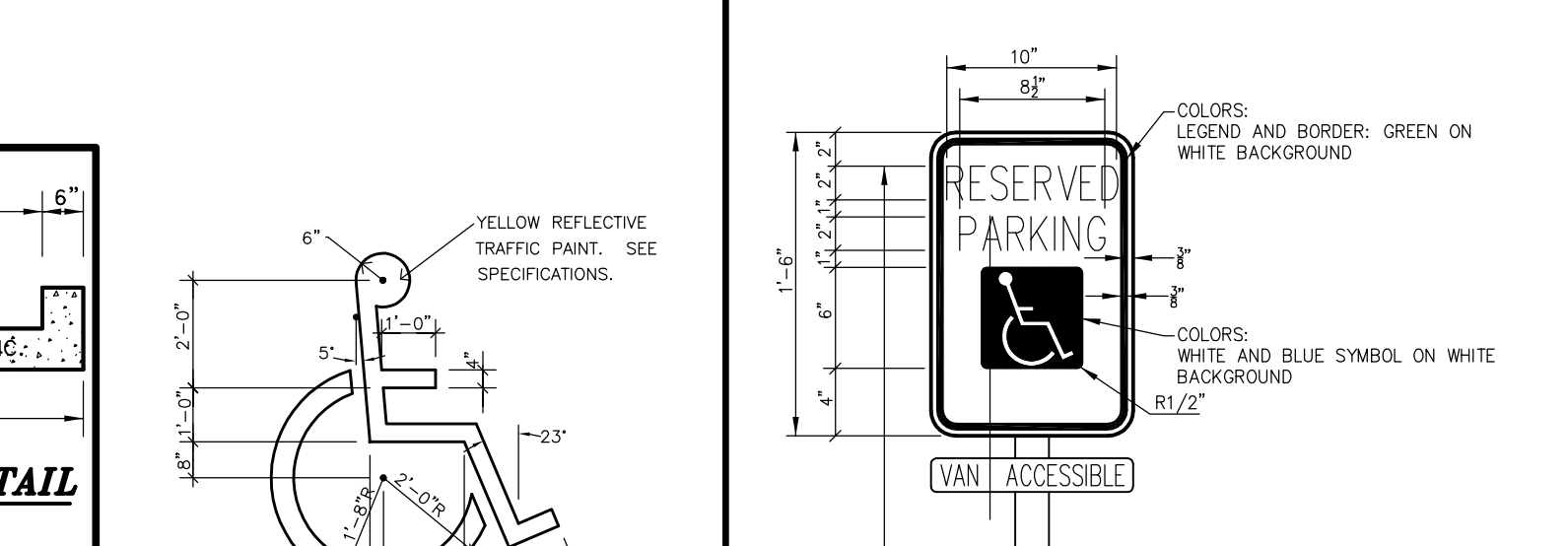
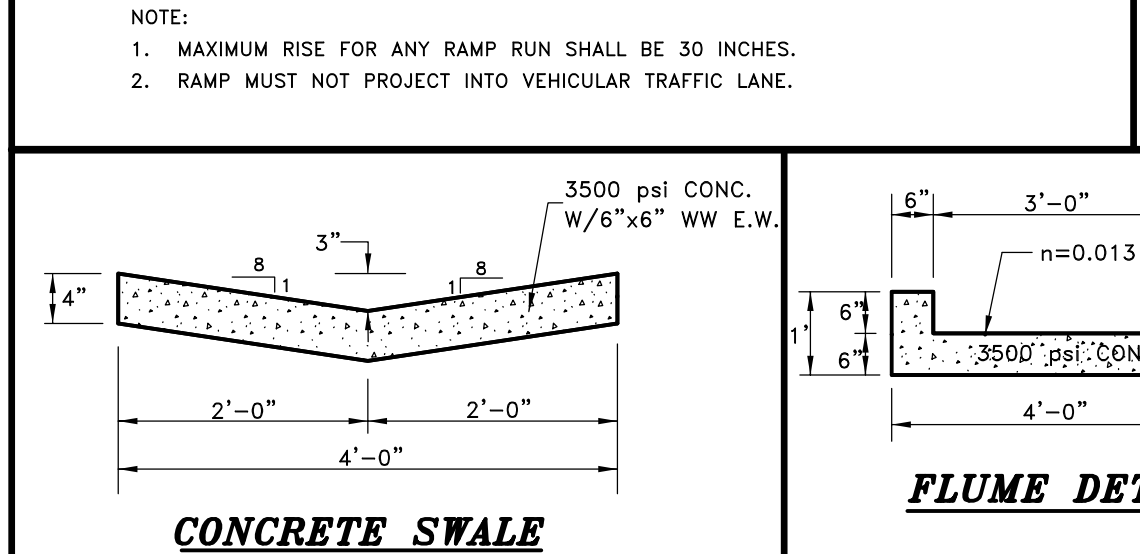
	DATE	08-18-16	SCALE	1" = 20'	JOB NO.	115090	SHEET NO.	2 of 5
	TOWNSHIP	14N	RANGE	04E	COUNTY	CRAIGHEAD		
	SECTION	8			CHECKED BY:	GH		
	<small>ONLY COPIES WITH VOLET COLOR SIGNATURE ARE ORIGINAL UTILITY COPIES</small>							
203 Southwest Dr. - Jonesboro, AR - (870)932-7880 - www.civilogic.net								
PROPOSED GRADING PLAN & SOIL EROSION & CONTROL PLAN 1110 BELT ST. JONESBORO, ARKANSAS FOR G ENTERPRISES, LLC								
JOB NO. 115090 SHEET NUMBER 2 of 5								



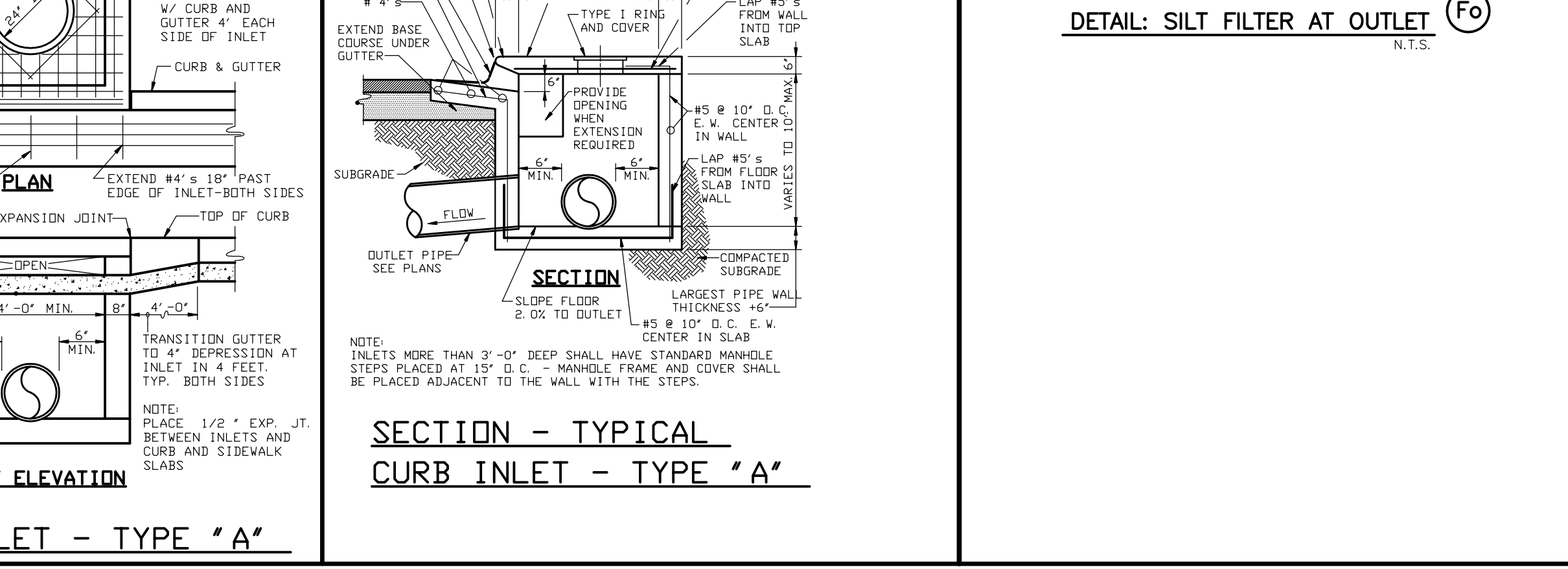
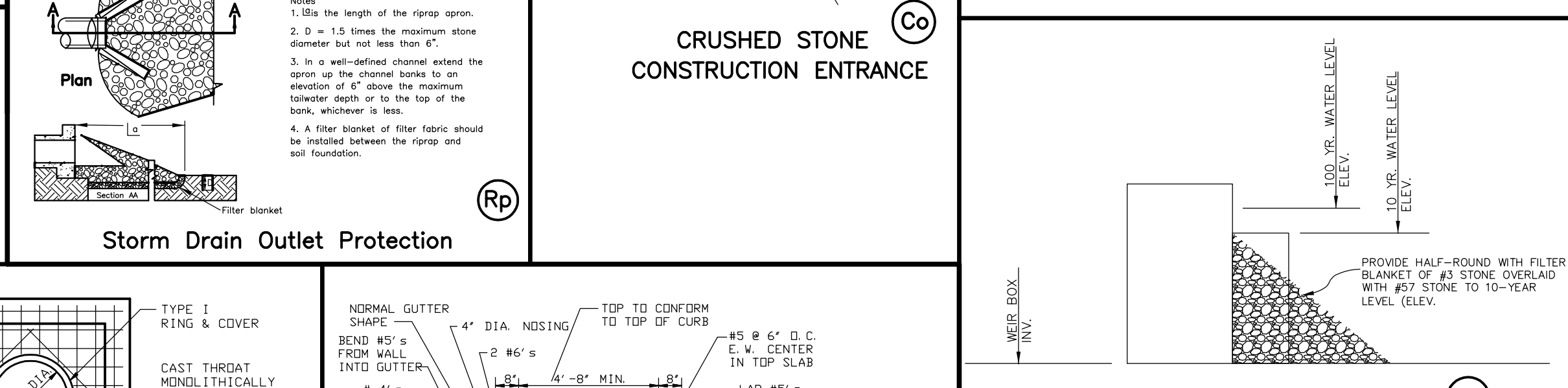
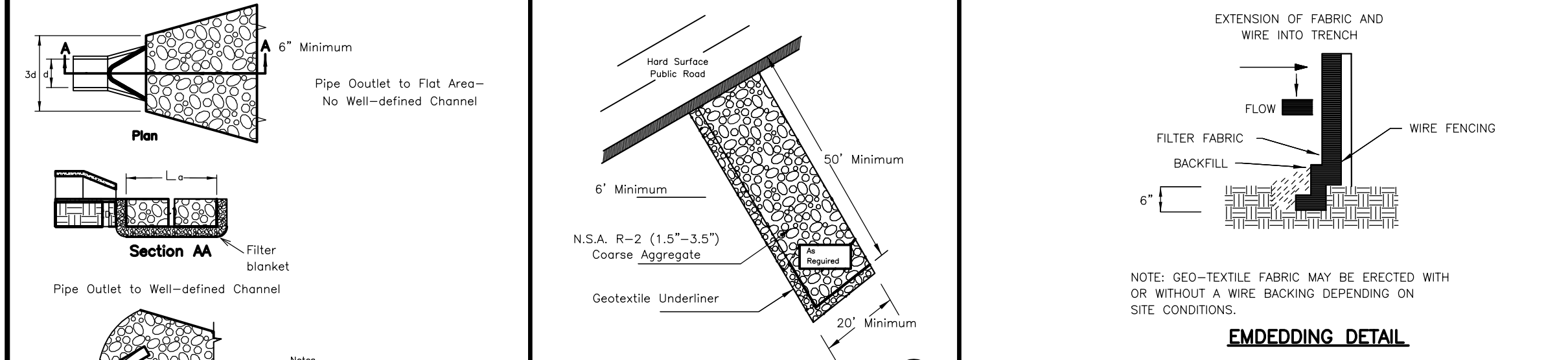
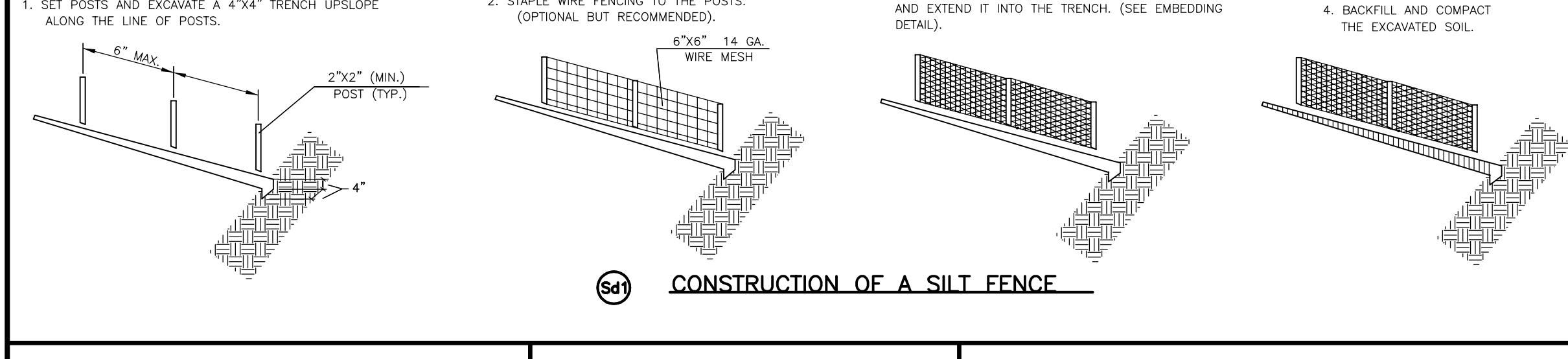
DRIVING SURFACE SECTIONS



ROAD CLASS	DIMENSIONS (Inches)													
	A	B	C	D	E	F	G	H	J	K	L	M	N	
CONV & MIN	12	18	0.38	0.63	2C	1.5	1	2.5	7.75	6	1.5	0.75	1.75	



ITEM NO.	DATE	REVISION	DESCRIPTION
1	11/18/16		ISSUE FOR PERMITS
2	11/18/16		ISSUE FOR PERMITS
3	11/18/16		ISSUE FOR PERMITS
4	11/18/16		ISSUE FOR PERMITS
5	11/18/16		ISSUE FOR PERMITS
6	11/18/16		ISSUE FOR PERMITS
7	11/18/16		ISSUE FOR PERMITS
8	11/18/16		ISSUE FOR PERMITS
9	11/18/16		ISSUE FOR PERMITS
10	11/18/16		ISSUE FOR PERMITS
11	11/18/16		ISSUE FOR PERMITS
12	11/18/16		ISSUE FOR PERMITS
13	11/18/16		ISSUE FOR PERMITS
14	11/18/16		ISSUE FOR PERMITS
15	11/18/16		ISSUE FOR PERMITS
16	11/18/16		ISSUE FOR PERMITS
17	11/18/16		ISSUE FOR PERMITS
18	11/18/16		ISSUE FOR PERMITS
19	11/18/16		ISSUE FOR PERMITS
20	11/18/16		ISSUE FOR PERMITS
21	11/18/16		ISSUE FOR PERMITS
22	11/18/16		ISSUE FOR PERMITS



SITE DEVELOPMENT PLAN CHECKLIST NOTATIONS:

- This is a Site Development Plan for a proposed... of part of the Southwest Quarter of the Southwest Quarter of Section 8, Township 14 North, Range 4 East, Jonesboro, Craighead Co., Arkansas.
- Property Address: 1110 Belt St., Jonesboro, AR
- A location Map is included on the plan.
- APPLICANT/DEVELOPER: Mr. Marque Mealing, 2003 Greenboro Rd., Jonesboro, AR 72401 (870) 930-7695
- A north arrow is shown on the drawing.
- This plan scale is 1" = 20'.
- This site lies in the City of Jonesboro, Craighead County, AR.
- The date of the preparation of these plans is 08-18-16
- This property is currently Zoned Commercial RM-12 L.U.O.
- ENGINEER/SURVEYOR: CIVILOGIC, 203 Southwest Drive, Jonesboro, AR 72401 (870) 932-7880 (phone), (870) 932-9682 (fax), email: george@civilogic.net
- The seal and signature of George Hamman, AR PE #7880, are included on the drawing.
- SITE AREA = 45,122 S² = 1.06 acres. Boundary information provided by Civilogic.
- Building Setbacks: Front, from Right-of-way: 25' Side: 15' Rear: 20'
- No other restrictions are known, nor were provided, other than as shown.
- This tract does not lie within the 100-yr Flood Plain per Flood Insurance Rate Map of Craighead County, Arkansas and Incorporated Areas, Community Panel Numbers 05031C0044 C, dated 09-27-91. This tract does lie within a Zone "X" Flood Plain per the map referenced above.
- The existing land contours shown were derived from City of Jonesboro topographic information and ground-run topographic verification by Civilogic, in October, 2015.
- The adjoining properties are not shown on this plan.
- The length of the site boundaries are shown.
- The bearings of the site boundaries are shown.
- The location and exterior dimensions, measured from outside walls of the proposed buildings are shown on the drawing.
- The proposed improvements and their relationship to existing contours and other topographic features are shown on the drawings.
- There are no known assessments impacting the proposed construction area of this property, other than as shown.
- UTILITIES: Prior to any excavation activity on this site, the contractor shall notify the utility protection service at 1-800-482-8998 and have all buried utilities located. WATER: The nearest water line is located along the South side of Belt St., based upon the records available through City Water and Light and field observation. FIRE HYDRANTS: There is an existing fire hydrant on the Southwest corner of Belt St. and Calton St. intersection. SEWER: The nearest gravity sewer line is located along the South side of Belt St. NATURAL GAS: No natural gas lines are shown on this plan. ELECTRICAL LINES: The location of existing electrical lines is based upon field location and the records available through City Water and Light. STORM DRAINAGE: This building site is to be drained by use of surface drainage as shown on Sheet 2. DUMPSTER: Located in Front of site.
- The drainage plan is indicated by the proposed contours, and proposed spot elevations for finished grades on Sheet 2. This set of plans (sheet 2) also includes soil and erosion control measures. It shall be the responsibility of the owner/developer to obtain the proper permits through ADEQ.
 - The soil and erosion control measures shown are the minimum requirements for the site.
 - The soil and erosion control measures shown shall be inspected at least weekly.
 - The soil and erosion control measures shall be inspected following each rainfall event to ensure they are in fact and functioning properly.
 - Additional soil and erosion control measures may be necessary as field, site, and weather conditions dictate.
 - The soil and erosion control facilities are to be installed prior to the commencement of construction, and are to be maintained for the duration of the construction period until the disturbed areas are stabilized.
- PARKING:** The Site Development Plan addresses the parking for this site. Parking Required: 10 - 3 bedroom units; 3 spaces required per unit; 30 spaces required. Parking Provided: 30 spaces, including 2 spaces for persons with disabilities. The dimensions of access drive are shown on Sheet 1. Loading Area: No loading space will be necessary for this site. All driveway areas for the site are proposed to be impervious surface, and are to have curb and gutter on the perimeter of the driveway areas.
- Sign location and type: Shown on decorative fence in front.
- Screening and Buffering: None shown except around dumpster pad.
- Landscaping Plan: Included in plans.
- There are no known restrictive covenants, grants of easements or other restrictions, other than as shown.
- No additional common open space plan is proposed for this development.
- Any exterior site lighting will be installed and directed in such a manner as to not impose on adjacent properties.
- There are no observations of any historical structures on this site.

GENERAL NOTES AND STANDARD CONSTRUCTION DETAILS

1110 BELT STREET
JONESBORO, ARKANSAS
FOR G ENTERPRISES, LLC

CIVILOGIC

203 Southwest Dr., Jonesboro, AR (870) 932-7880 - www.civilogic.net

ENGINEERS

PLANNERS

SURVEYORS

Scale: N.T.S.
Date: 08-18-16
Section: 8
Township: 14N
Range: 04E
Job No.: 115090
Sheet No.: 3 of 5
County: CRAIGHEAD
OAE: GEORGE HAMMAN
Checked by: GH
Drawn by: RE
DATE: 11/18/16

STATE OF ARKANSAS REGISTERED PROFESSIONAL ENGINEER
No. 329
No. 7880
GEORGE M. HAMMAN

STATE OF ARKANSAS REGISTERED PROFESSIONAL SURVEYOR
No. 329
No. 7880
GEORGE M. HAMMAN

JOB NO. 115090
SHEET NUMBER
3 of 5

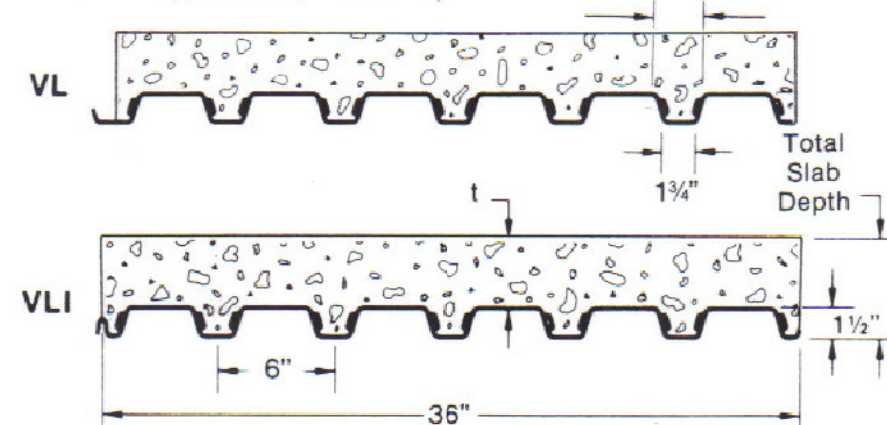


DETENTION PLAN VIEW

N.T.S.

1.5 VL, VLI

Maximum Sheet Length 42'-0"
Extra Charge for Lengths Under 6'-0"
ICBO Approved (No. 3415)

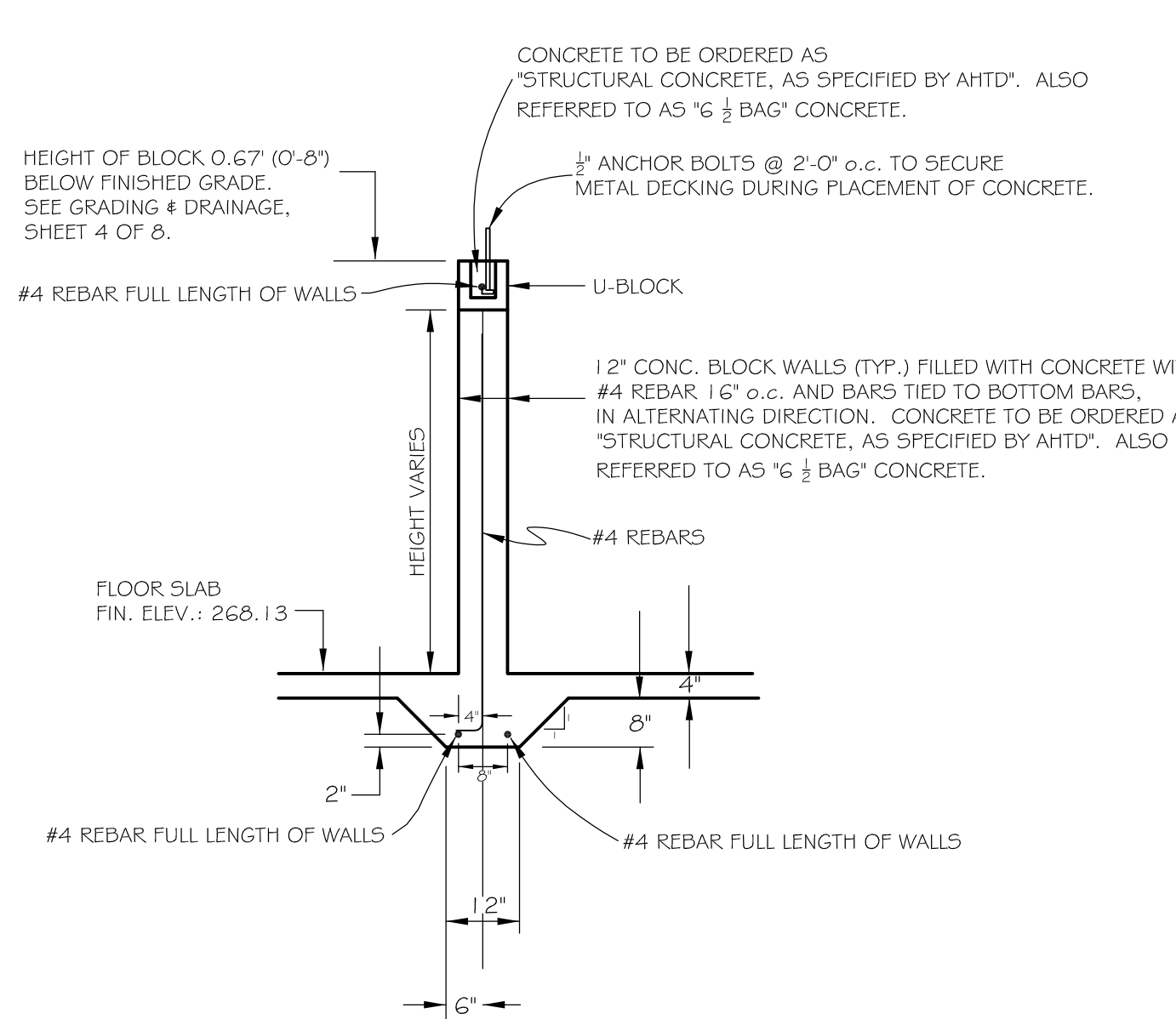


STEEL SECTION PROPERTIES		F _y = 40 KSI	
Deck Type	Design	Weight PSF	I _p in ⁴ /ft
1.5VL22	0.0295	1.78	0.150
1.5VL21	0.0329	1.97	0.174
1.5VL20	0.0358	2.14	0.195
1.5VL19	0.0418	2.49	0.239
1.5VL18	0.0474	2.82	0.282
1.5VL17	0.0538	3.19	0.331
1.5VL16	0.0598	3.54	0.373

(N=9) NORMAL WEIGHT CONCRETE (145 PCF)

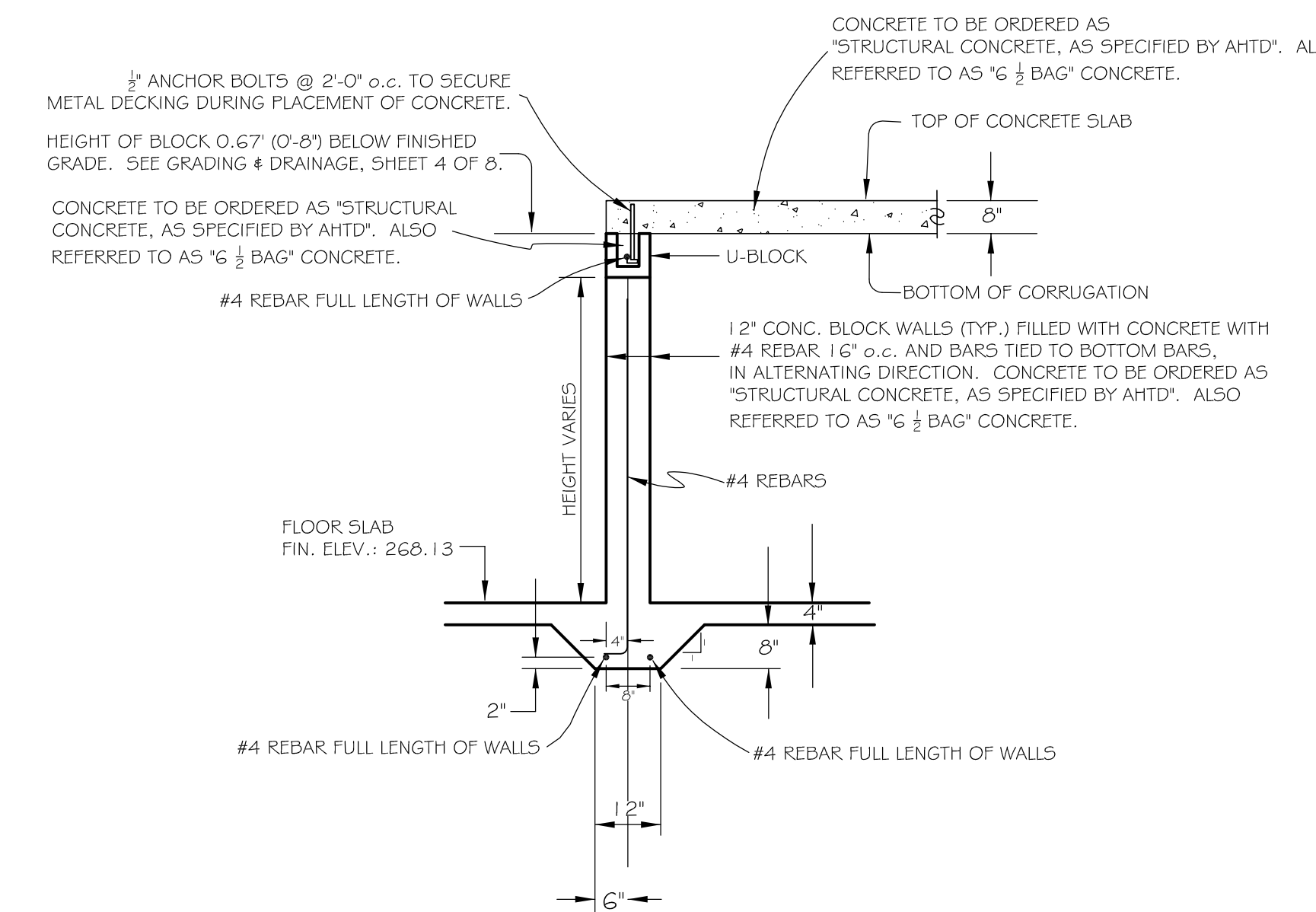
Total Slab Depth	Deck	SDI Max. Unshored			Superimposed Live Load, PSF															
		1 Span	2 Spans	3 Spans	5'-0"	5'-6"	6'-0"	6'-6"	7'-0"	7'-6"	8'-0"	8'-6"	9'-0"	10'-0"	10'-6"	11'-0"	11'-6"	12'-0"		
3 1/2"	1.5VL22	5'-2"	6'-11"	7'-0"	314	259	230	206	186	169	154	141	130	120	111	100	87	76	67	
	1.5VL21	5'-9"	7'-3"	7'-9"	331	284	243	218	197	179	163	150	138	127	118	104	91	80	70	
(h=2")	1.5VL20	6'-2"	8'-3"	8'-4"	345	306	275	228	206	187	171	157	144	133	124	108	94	82	73	
	1.5VL19	6'-10"	9'-2"	9'-4"	372	330	296	248	223	203	188	171	157	145	134	116	101	88	78	
33 PSF	1.5VL18	7'-6"	9'-11"	10'-2"	395	351	315	265	239	219	199	182	168	156	142	123	107	94	82	
	1.5VL17	8'-2"	10'-6"	10'-10"	397	353	316	266	241	221	201	183	169	157	145	131	114	99	87	
4"	1.5VL22	4'-11"	6'-4"	6'-7"	340	301	267	240	216	196	179	164	151	139	129	119	111	103	96	
	1.5VL21	5'-5"	7'-3"	7'-4"	355	318	283	253	229	208	190	174	160	148	137	127	118	110	102	
(h=2 1/2")	1.5VL20	5'-10"	7'-9"	7'-11"	400	356	295	264	239	217	198	182	167	155	143	133	124	116	108	
	1.5VL19	6'-6"	8'-6"	8'-10"	400	363	344	311	259	235	215	197	182	168	156	145	135	126	116	
39 PSF	1.5VL18	7'-1"	9'-6"	9'-7"	400	400	365	330	301	251	229	211	194	180	167	156	145	135	122	
	1.5VL17	7'-9"	10'-4"	10'-4"	400	400	366	331	302	277	250	211	195	180	168	156	146	136	128	
4 1/2"	1.5VL22	4'-8"	6'-3"	6'-4"	392	345	307	275	248	225	205	188	173	159	147	137	127	118	110	
	1.5VL21	5'-2"	6'-11"	7'-0"	400	364	324	290	252	228	217	199	183	169	157	145	135	126	117	
(h=3")	1.5VL20	5'-6"	7'-5"	7'-6"	400	400	338	303	274	249	227	208	192	177	164	152	142	132	123	
	1.5VL19	6'-2"	8'-3"	8'-4"	400	400	393	328	296	269	246	226	208	193	179	166	155	145	135	
45 PSF	1.5VL18	6'-8"	8'-11"	9'-2"	400	400	400	378	315	287	262	241	222	206	191	178	166	155	145	
	1.5VL17	7'-3"	9'-6"	9'-10"	400	400	400	378	345	287	263	241	223	206	191	178	166	155	146	
5"	1.5VL22	4'-6"	6'-0"	6'-1"	400	391	347	311	280	254	232	213	195	180	167	155	143	133	124	
	1.5VL21	4'-11"	6'-8"	6'-9"	400	400	366	328	297	269	246	225	207	191	177	164	153	142	133	
(h=3 1/2")	1.5VL20	5'-3"	7'-1"	7'-2"	400	400	382	343	310	281	257	236	217	200	186	172	160	150	140	
	1.5VL19	5'-10"	7'-11"	8'-0"	400	400	400	370	338	304	278	255	235	218	202	188	175	163	153	
51 PSF	1.5VL18	6'-4"	8'-7"	8'-9"	400	400	400	394	356	324	297	272	251	233	216	201	187	175	164	
	1.5VL17	6'-11"	9'-1"	9'-5"	400	400	400	400	357	325	297	273	251	233	216	201	188	176	164	
5 1/2"	1.5VL22	4'-4"	5'-8"	5'-10"	400	400	388	348	314	286	260	238	219	202	187	173	160	149	139	
	1.5VL21	4'-9"	6'-5"	6'-6"	400	400	400	367	332	301	275	252	232	214	198	184	171	159	148	
(h=4")	1.5VL20	5'-1"	6'-10"	6'-11"	400	400	400	383	346	316	287	263	243	224	208	193	179	167	156	
	1.5VL19	5'-7"	7'-7"	7'-8"	400	400	400	400	374	340	311	286	263	243	226	210	196	183	171	
57 PSF	1.5VL18	6'-1"	8'-3"	8'-4"	400	400	400	400	361	326	295	269	245	225	210	195	182	169	158	
	1.5VL17	6'-7"	8'-9"	9'-0"	400	400	400	400	399	363	332	305	281	260	242	225	210	196	184	
6"	1.5VL22	4'-2"	5'-7"	5'-8"	400	400	400	385	347	315	288	263	242	223	207	191	176	165	154	
	1.5VL21	4'-7"	6'-1"	6'-2"	400	400	400	400	394	357	324	297	270	247	227	209	194	179	164	
(h=4 1/2")	1.5VL20	4'-10"	6'-7"	6'-8"	400	400	400	400	383	348	318	292	269	248	230	214	199	185	173	
	1.5VL19	5'-5"	7'-4"	7'-5"	400	400	400	400	400	377	344	316	291	270	250	233	217	202	189	
63 PSF	1.5VL18	6'-10"	7'-1"	7'-4"	400	400	400	400	400	367	337	311	288	267	249	232	217	204		
	1.5VL17	6'-4"	8'-9"	9'-0"	400	400	400	400	400	367	337	311	288	267	249	232	217	204		
6 1/2"	1.5VL22	4'-2"	5'-7"	5'-8"	400	400	400	385	347	315	288	263	242	223	207	191	176	165	154	
	1.5VL21	4'-7"	6'-1"	6'-2"	400	400	400	400	394	357	324	297	270	247	227	209	194	179	164	
7"	1.5VL20	4'-10"	6'-7"	6'-8"	400	400	400	400	383	348	318	292	269	248	230	214	199	185	173	
	1.5VL19	5'-5"	7'-4"	7'-5"	400	400	400	400	400	377	344	316	291	270	250	233	217	202	189	
8"	1.5VL18	6'-10"	7'-1"	7-4"	400	400	400	400	400	367	337	311	288	267	249	232	217	204		
	1.5VL17	6'-4"	8'-9"	9'-0"	400	400	400	400	400	367	337	311	288	267	249	232	217	204		

Notes: 1. Minimum exterior bearing length required is 1.5 inches. Minimum interior bearing length required is 3.0 inches.
2. Always contact Vulcraft when using loads in excess of 200 psf. Such loads often result from concentrated, dynamic, or long term load cases for which reductions due to bond breakage, concrete creep, etc. should be evaluated.
3. All fire rated assemblies are subject to an upper live load limit of 250 psf.
4. Inquire about material availability of 17, 19 & 21 gage.



SECTION A-A

N.T.S.



SECTION B-B

N.T.S.

Sheet No. 4 of 5
Job No. 115090
Scale N.T.S.
Date 08-18-16
Township Range O4E
Section 14N
County CRAIGHEAD
Checked by: CH
Drawn by: RE
UNIT COPIES WITH TOLERANCE SIGNATURE ARE ORIGINAL ATTACHED COPIES
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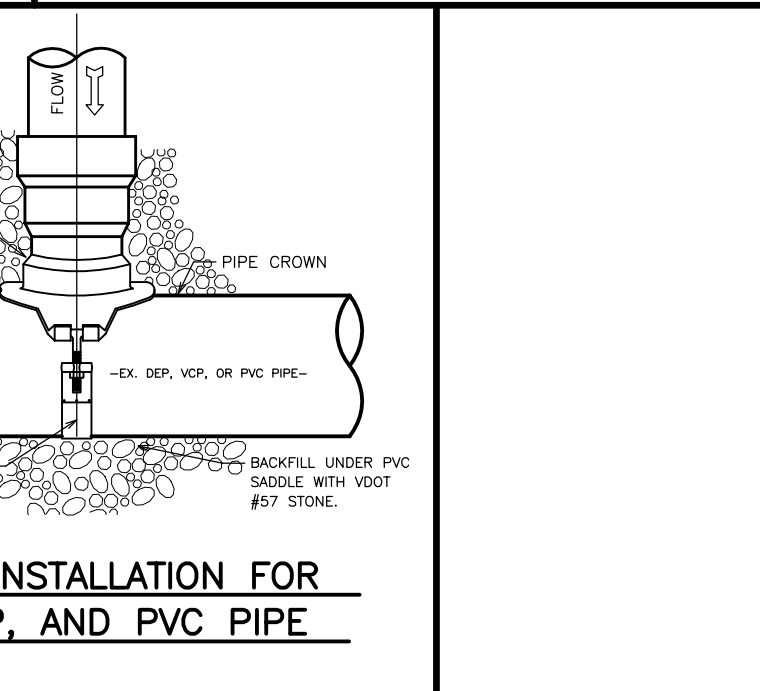
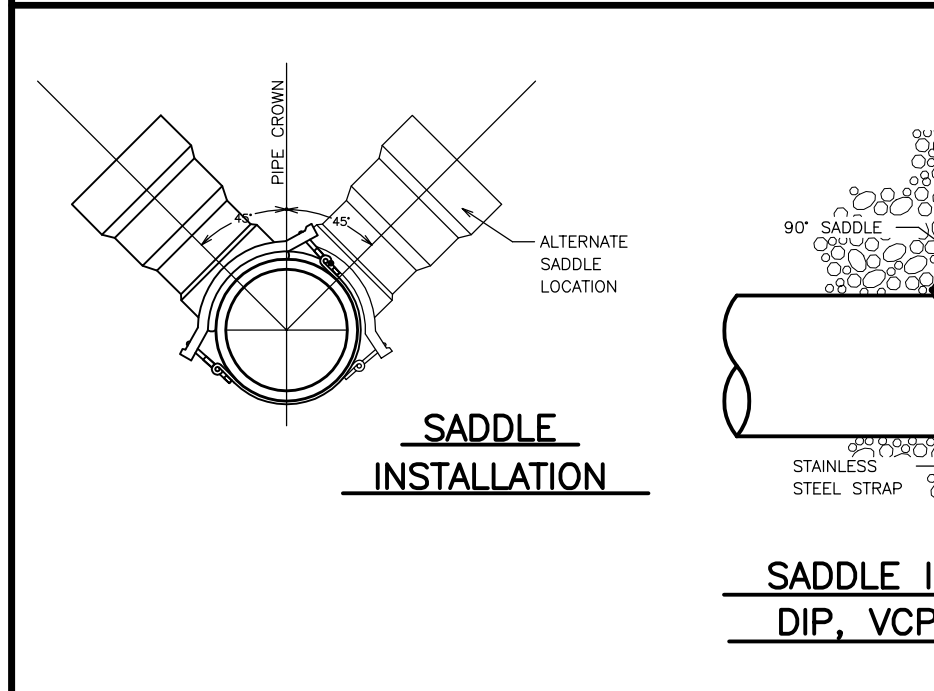
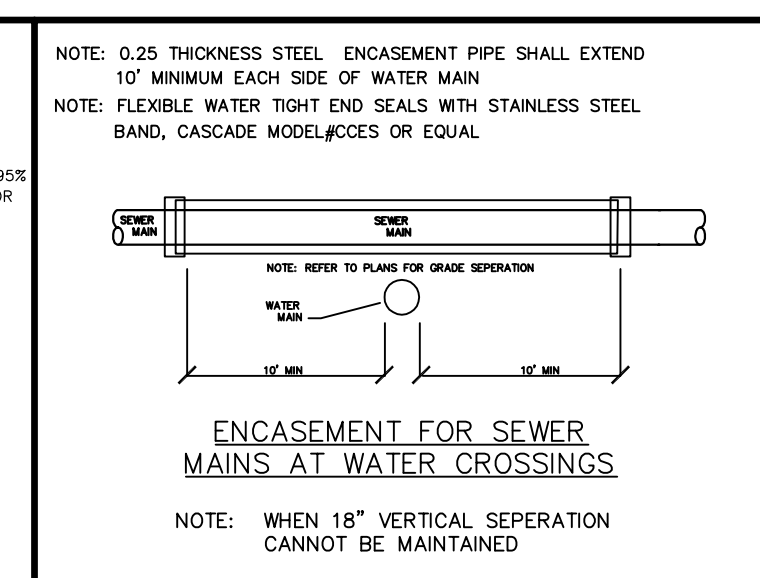
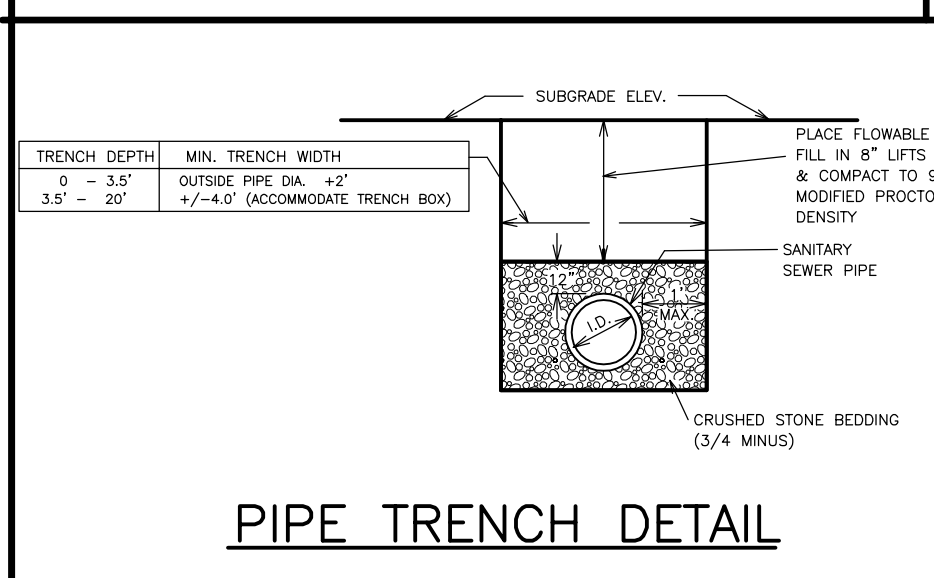
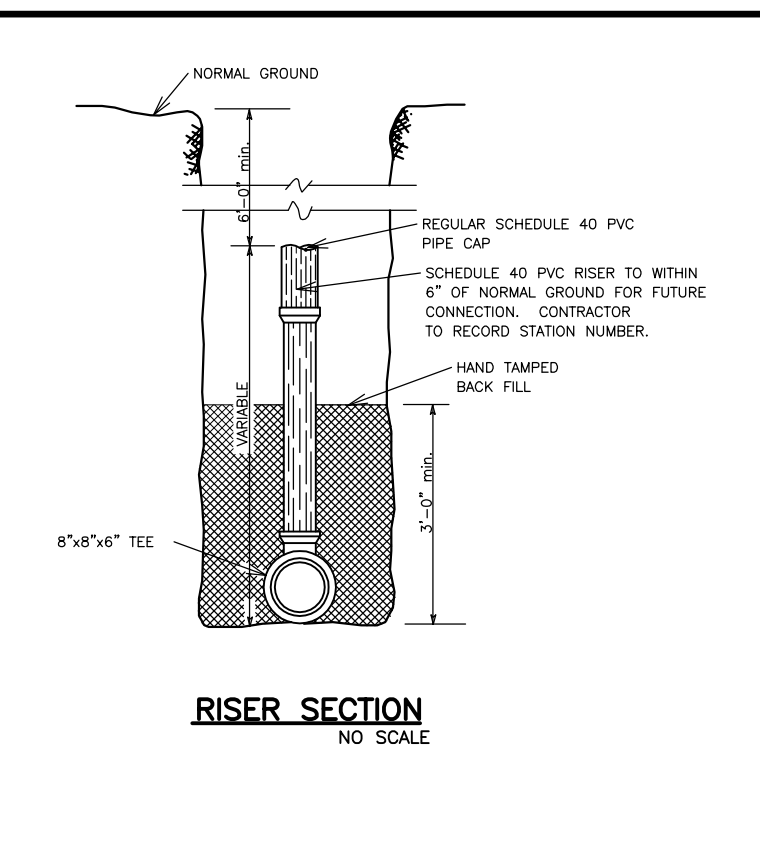
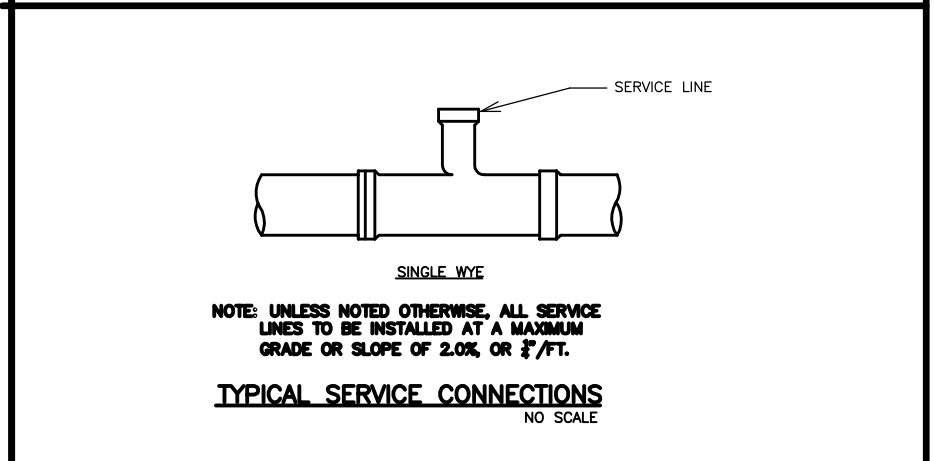
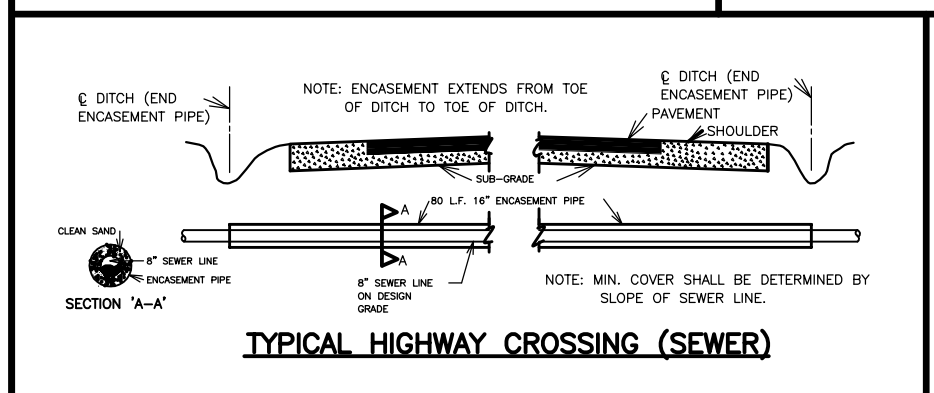
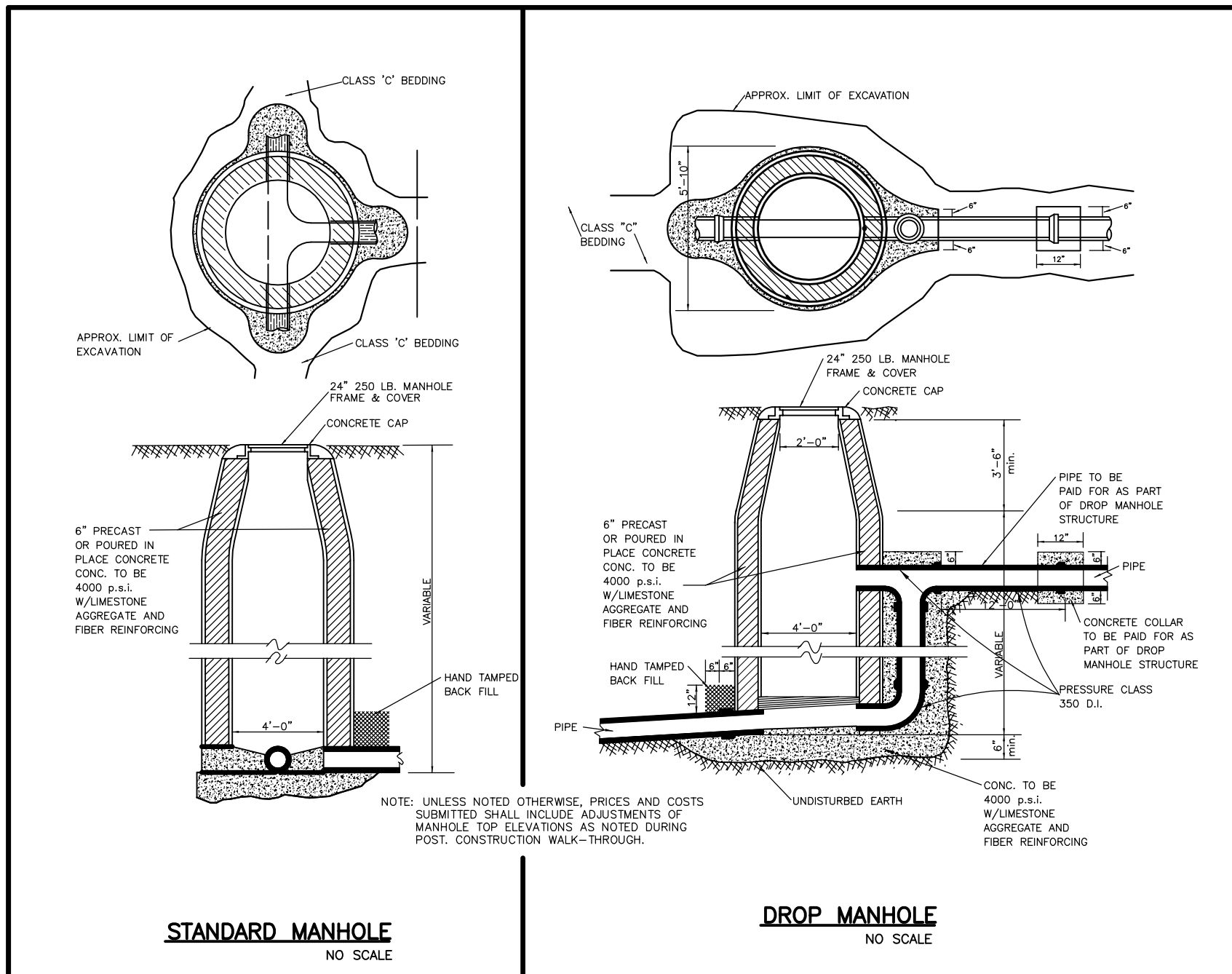
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JONESBORO, ARKANSAS
FOR
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STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 329
ARKANSAS ENGINEER

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 7880
GEORGE M. HAMMAN

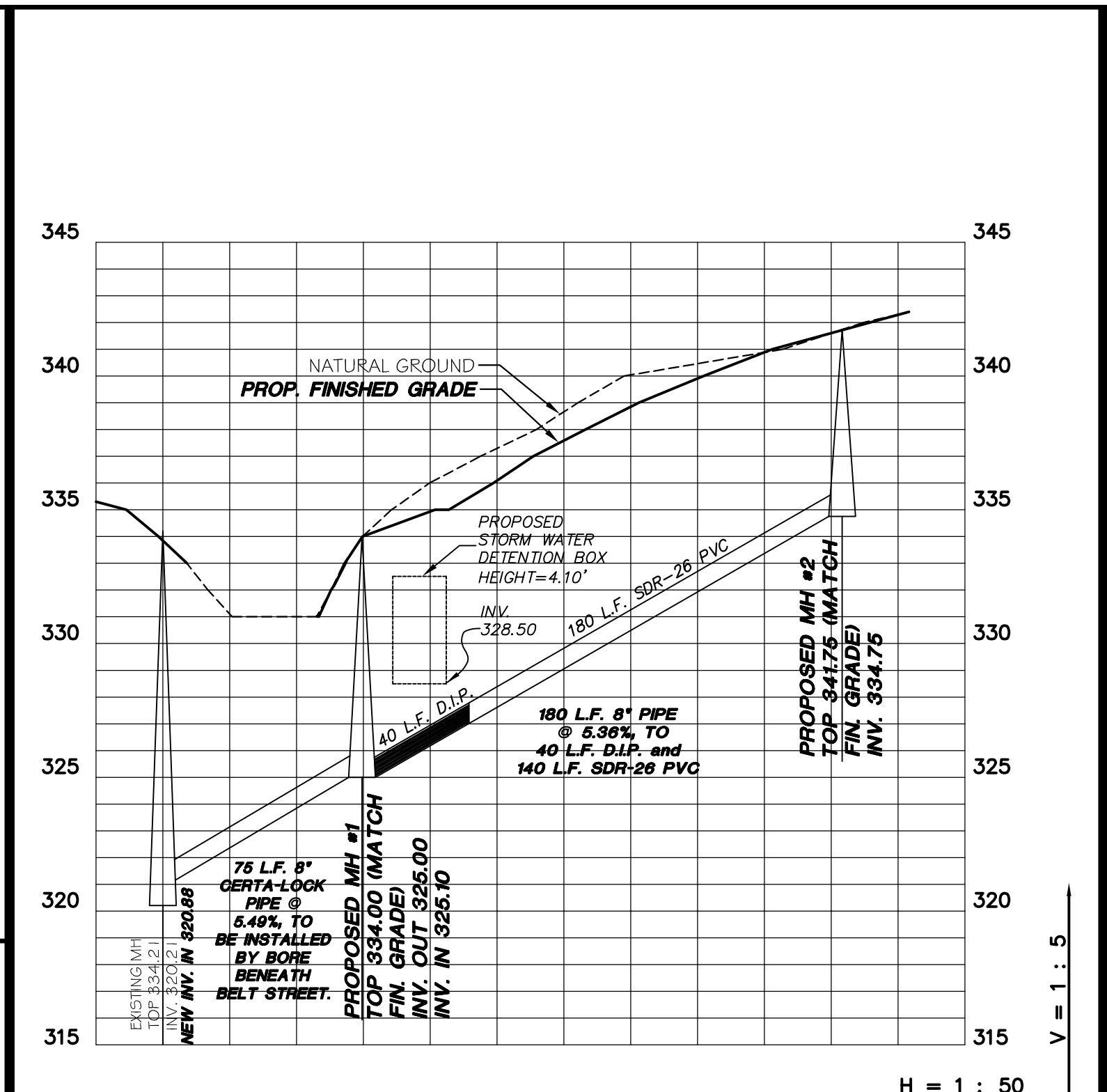
JOB NO. 115090
SHEET NUMBER
4 of 5



SEWER NOTE:

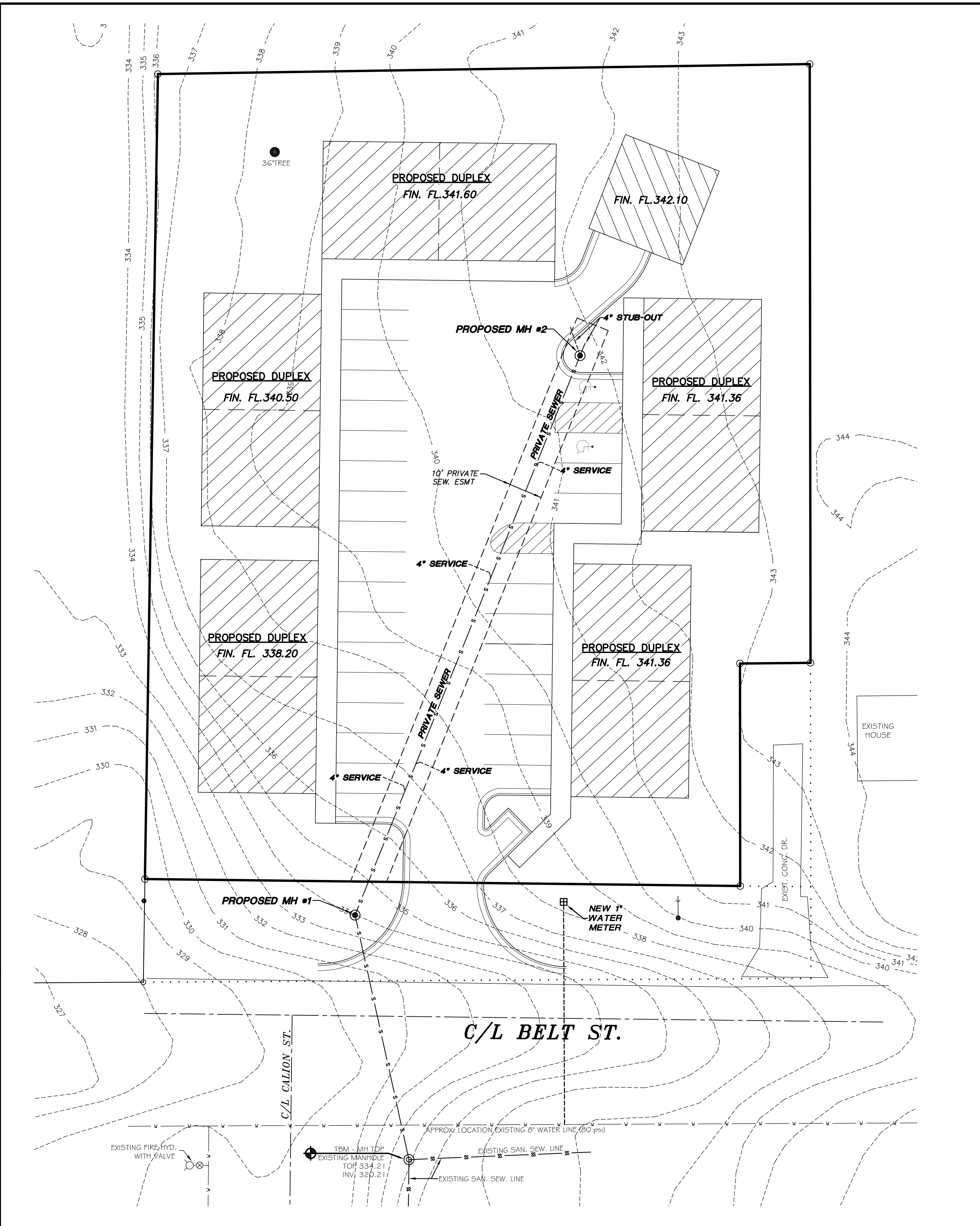
ALL EXCAVATION FOR THE PURPOSE OF INSTALLING SEWER (INCLUDING, BUT NOT LIMITED TO, MAIN LINES, MANHOLES, SERVICE LINES AND BORE PITS) SHALL BE BACKFILLED AND COMPACTED TO THE FOLLOWING STANDARDS: BENEATH CURBS OR DRIVING SURFACES OR DRAINAGE DITCHES, COMPACTION SHALL BE 95% MODIFIED PROCTOR. ALL OTHER BACKFILL SHALL BE COMPACTED TO 95% STANDARD PROCTOR. AN ALTERNATIVE TO COMPACTION IS PLACEMENT OF FLOWABLE FILL.

ALL SANITARY SEWER PIPE TO BE ASTM D-3034 SDR-26.



NOTE:

WATER MAINS AND SANITARY SEWERS SHALL BE CONSTRUCTED AS FAR APART AS PRACTICABLE, AND SHALL BE SEPARATED BY UNDISTURBED AND COMPACTED EARTH. A MINIMUM HORIZONTAL DISTANCE OF TEN FEET SHOULD BE MAINTAINED BETWEEN WATER LINES AND SEWER LINES OR OTHER SOURCES OF CONTAMINATION. WATER LINES AND SEWERS SHALL NOT BE LAID IN THE SAME TRENCH EXCEPT ON THE WRITTEN APPROVAL OF THE ARKANSAS DEPARTMENT OF HEALTH. WATER MAINS NECESSARILY IN CLOSE PROXIMITY TO SEWERS MUST BE PLACED SO THAT THE BOTTOM OF THE WATER LINE WILL BE AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER LINE AT ITS HIGHEST POINT. IF THIS DISTANCE MUST UNAVOIDABLY BE REDUCED, THE WATER LINE OR THE SEWER LINE MUST BE ENCASED IN WATERTIGHT PIPE WITH SEALED WATERTIGHT ENDS EXTENDING AT LEAST TEN FEET EITHER SIDE OF THE CROSSING. ANY JOINT IN THE ENCASEMENT PIPE IS TO BE MECHANICALLY RESTRAINED. THE ENCASEMENT PIPE MAY BE VENTED TO THE SURFACE IF CARRYING WATER OR SEWER UNDER PRESSURE. WHERE A WATER LINE MUST ANAVOIDABLY PASS BENEATH THE SEWER LINE, AT LEAST 18 INCHES OF SEPARATION MUST BE MAINTAINED BETWEEN THE OUTSIDE OF THE TWO PIPES IN ADDITION TO THE PRECEDING ENCASEMENT REQUIREMENT. EXCEPTIONS TO THIS MUST BE APPROVED IN WRITING BY THE ARKANSAS DEPARTMENT OF HEALTH.



NOTE:

1) SEWER AND WATER TRENCHES TO BE BACKFILLED AND COMPACTED. OWNER, DEVELOPER, UTILITY CONTRACTOR, AND GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING PROPER BACKFILL AND COMPACTION PRIOR TO CONSTRUCTION OF ANY IMPROVEMENTS OVER TRENCHES. CITY WATER AND LIGHT NOT RESPONSIBLE FOR TRENCH SETTLEMENT.

2) SEWER IS PRIVATE, BUT IS TO BE INSTALLED IN ACCORDANCE WITH THE CITY WATER & LIGHT STANDARDS & SPECIFICATIONS.

811
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PLANNERS
ENGINEERS

DATE 08-18-16
SCALE N.T.S.
TOWNSHIP 14N
RANGE 04E
SECTION 08

JOB NO. 115090
COUNTY CRAIGHEAD
CHECKED BY: RE
DATE 08-18-16

SHEET NO. 5 of 5

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 7880
GEORGE M. HAMMAN

JOB NO. 115090
SHEET NUMBER 5 of 5