

PLANS FOR A

# LARGE SCALE DEVELOPMENT

TO SERVE

# MATHIAS WAREHOUSES

A COMMERCIAL DEVELOPMENT

IN

## TONTITOWN, ARKANSAS

**OWNER:** MAESTRI ENTERPRISES LLC  
301 EMERALD POINT DRIVE  
SPRINGDALE, AR 72764  
PHONE: 751-7393

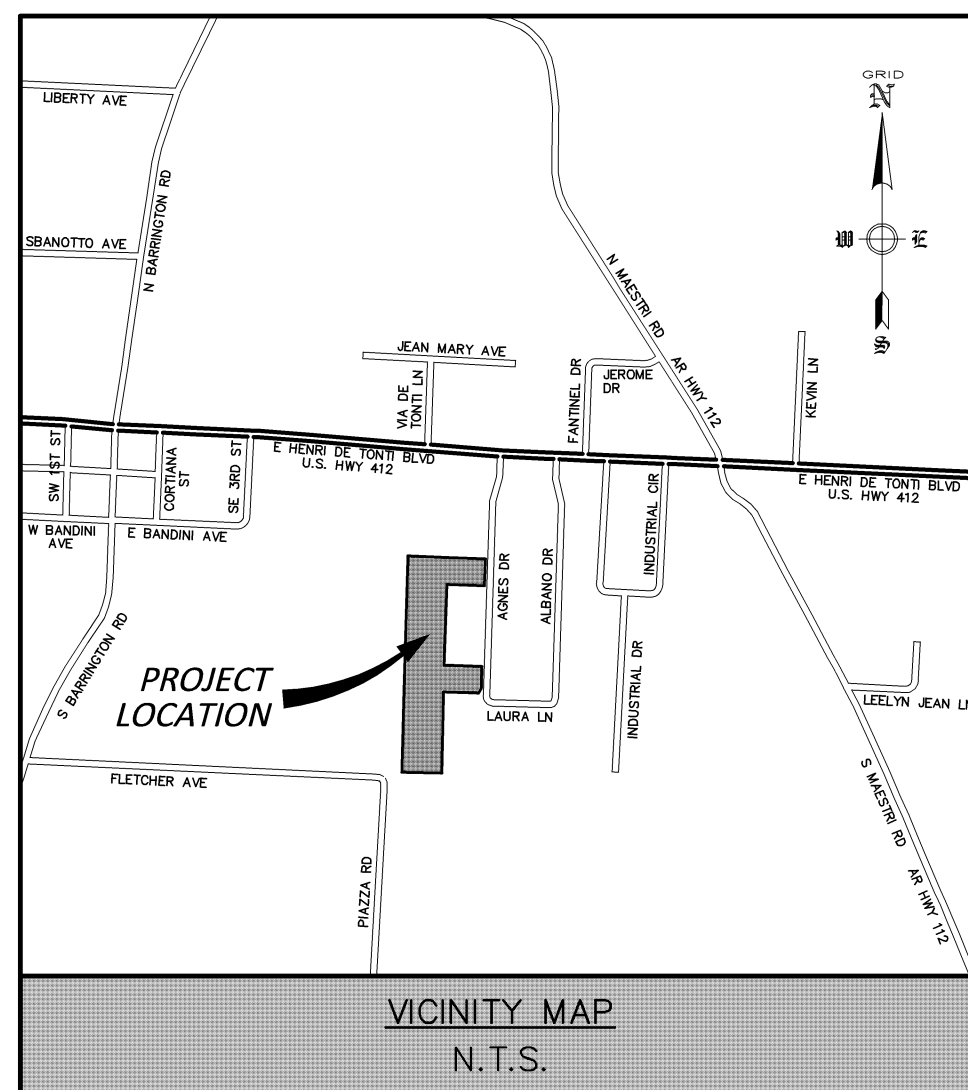
**DEVELOPER:** MATHIAS SHOPPING CENTERS INC.  
PO BOX 6485  
SPRINGDALE, AR 72766-6485  
PHONE: 750-9100

MAY 5, 2015

BY  
**ENGINEERING SERVICES INC.**



CONSULTING ENGINEERS  
SPRINGDALE, ARKANSAS  
PHONE: 479-751-8733  
FAX: 479-751-8746  
WWW.ENGINEERINGSERVICES.COM



GENERAL NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF EXISTING STRUCTURES, RELATED UTILITIES, AND ANY OTHER EXISTING IMPROVEMENTS AS NOTED. THE REMOVAL AND DISPOSAL OF ALL MATERIALS SHALL BE DONE PER ALL LOCAL, STATE, AND FEDERAL REGULATIONS.
2. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR AND SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION OF THIS PROJECT.
3. THE DESIGNS REPRESENTED IN THESE PLANS ARE IN ACCORDANCE WITH DESIGN STANDARDS OF THE CITY OF TONTITOWN. HOWEVER, NEITHER THE ENGINEER NOR ITS EMPLOYEES CAN OR DO ASSURE THESE DESIGNS OR PLANS AS CONSTRUCTED EXCEPT IN THE SPECIFIC CASES WHERE THE ENGINEER INSPECTS AND CONTROLS THE PHYSICAL CONSTRUCTION ON SITE.
4. THE GENERAL CONTRACTOR SHALL BE HELD RESPONSIBLE FOR THE SAFETY OF BUT NOT LIMITED TO THE PERSONS, PROPERTY, AND EQUIPMENT RELATED TO THE CONSTRUCTION OF THE SITE. THIS REQUIREMENT WILL APPLY DURING THE COMPLETE CONSTRUCTION OF THE PROJECT.
5. ALL CONSTRUCTION IN ARKANSAS DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY SHALL BE APPROVED BY THE ARKANSAS DEPARTMENT OF TRANSPORTATION.

NOTICE TO BIDDERS:

SUBCONTRACTOR MUST DIRECT THEIR QUESTIONS THROUGH THE GENERAL CONTRACTOR, THE CONSULTING ARCHITECT AND/OR THE CONSULTING ENGINEER SHALL NOT BE CONTACTED DIRECTLY WITHOUT PRIOR AUTHORIZATION FROM THE OWNER/DEVELOPER.

FLOOD ZONE NOTE:

THIS PROPERTY IS NOT WITHIN THE 100 YEAR FLOOD ZONE AS SHOWN ON THE F.I.R.M. MAP # 05143C0065 F, WASHINGTON COUNTY, ARKANSAS & INCORPORATED AREAS. EFFECTIVE DATE: MAY 16, 2008.

INDEX OF SHEETS	
SHEET No.	DESCRIPTION
1	LARGE SCALE DEVELOPMENT
2	GRADING PLAN
3	TYPICAL DETAILS
4	UTILITY PLAN
5	LANDSCAPE PLAN
6	STORM WATER POLLUTION PREVENTION PLAN

BO B. WILKINS, P.E. No. 14528  
ENGINEERING SERVICES, INC.

NOTE :

ALL CONSTRUCTION MUST COMPLY WITH THE REQUIREMENTS OF THE CITY OF TONTITOWN, ARKANSAS.

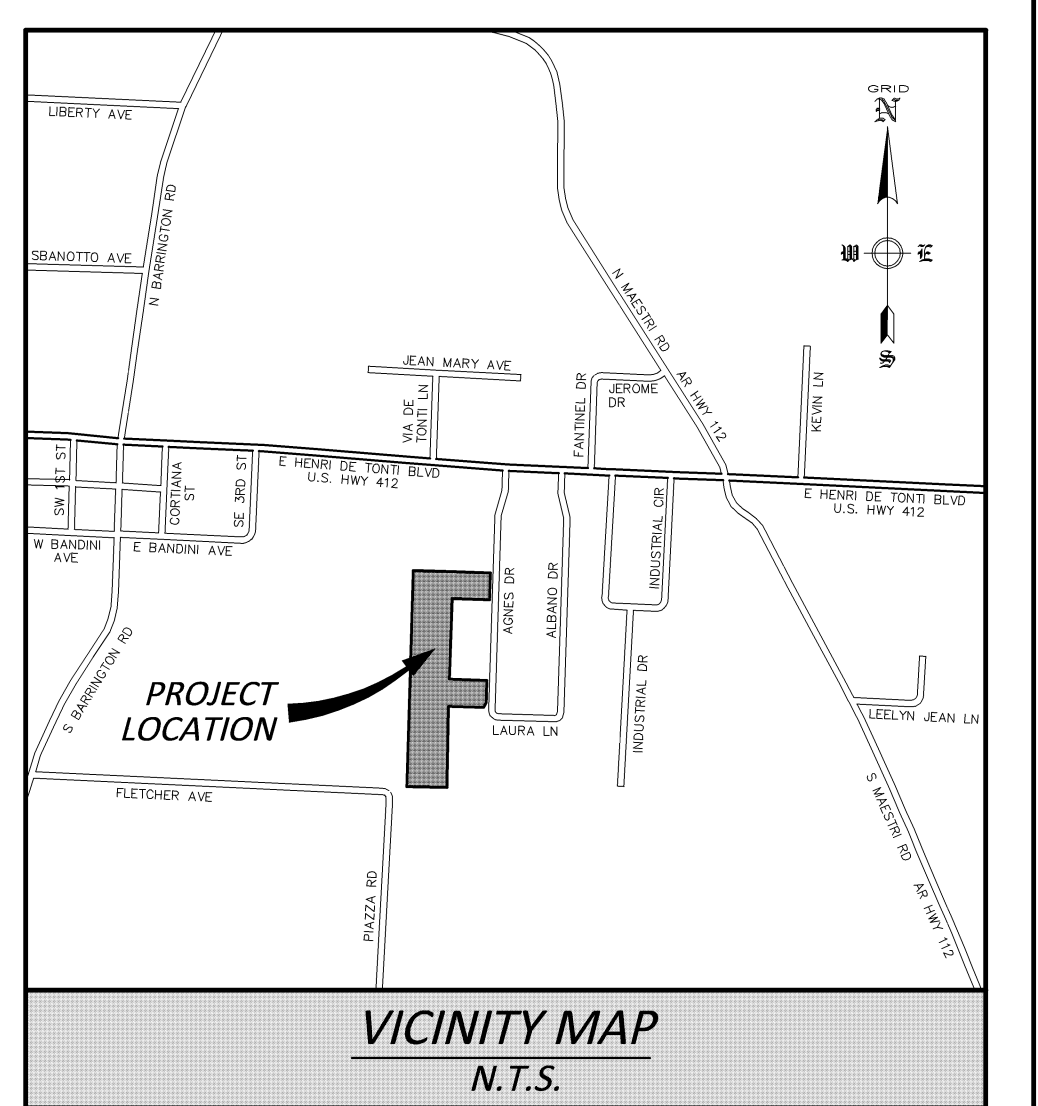
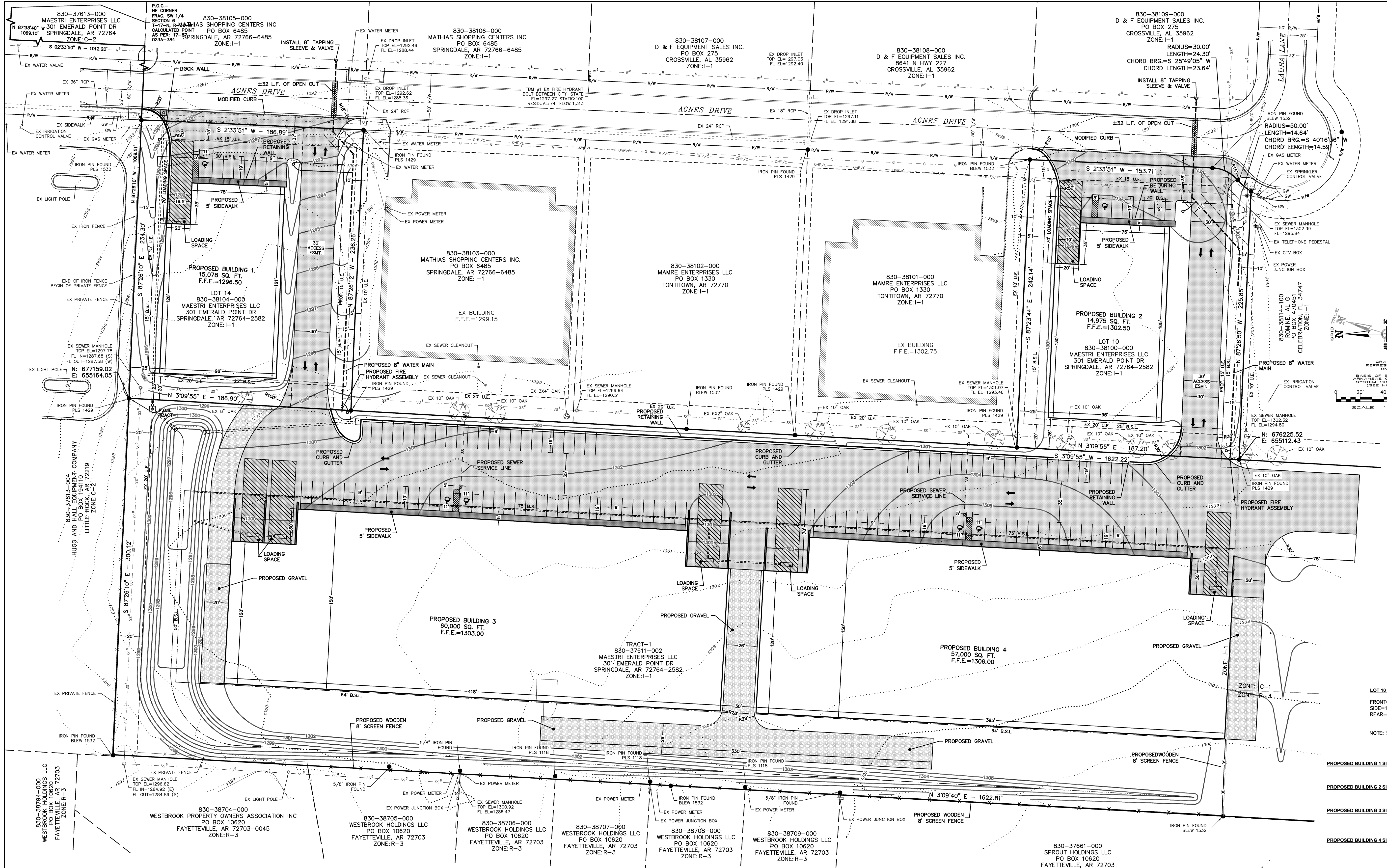
REVISION	DATE	DESCRIPTION

**COVER SHEET**

**MATHIAS WAREHOUSES**  
**TONTITOWN, ARKANSAS**

DATE: May 5, 2015	DRAWN BY: ---
ENGINEERING SERVICES, INCORPORATED SPRINGDALE, ARKANSAS	
W.O.# 15907	





**LEGEND**

- IRON PIN FOUND
- PROPERTY LINE
- EX RIGHT-OF-WAY
- BUILDING SETBACK LINE
- EASEMENT LINE
- EX. CURB & GUTTER
- EX. ROAD CENTERLINE
- EX. CONTOUR
- EX. OVERHEAD POWER & CABLE LINE
- EX. GAS LINE
- EX. 8" SEWER LINE
- EX. STORM DRAIN LINE
- EX. STORM BOX
- EX. WATER LINE
- EX. FIRE HYDRANT
- EX. GUYWIRE
- EX. SEWER MANHOLE
- EX. WATER VALVE
- EX. TELEPHONE PEDESTAL
- EX. GAS METER
- EX. WATER METER
- EX. SEWER CLEAN OUT
- EX. POWER METER
- EX. POWER JUNCTION BOX

**OWNER:** MAESTRI ENTERPRISES LLC  
**DEVELOPER:** MATHIAS SHOPPING CENTERS INC.  
**ENGINEER:** ENGINEERING SERVICES, INC.  
**ZONING:** I-1  
**GROSS AREA:** 13.13 ACRES  
**NET AREA:** 13.13 ACRES

**LOT 10 SETBACK LINES:** FRONT=30', SIDE=15', REAR=25'  
**LOT 14 SETBACK LINES:** FRONT=30', SIDE=15', REAR=22'  
**TRACT 1 SETBACK LINES:** FRONT=75', SIDE=50', REAR=64'

NOTE: SETBACK LINES PER VARIANCE REQUESTED.

**PROPOSED BUILDING 1 SIZE:** 15,078 SQ. FT. (OFFICE - 1,000 S.F. @ 1 PER 300 S.F. = 3 SPACES) (WAREHOUSE - 14,078 S.F. @ 5 SPACES + 1 PER 2,000 S.F. = 12 SPACES)

**PROPOSED BUILDING 2 SIZE:** 14,975 SQ. FT. (OFFICE - 1,000 S.F. @ 1 PER 300 S.F. = 3 SPACES) (WAREHOUSE - 13,975 S.F. @ 5 SPACES + 1 PER 2,000 S.F. = 12 SPACES)

**PROPOSED BUILDING 3 SIZE:** 60,000 SQ. FT. (OFFICE - 4,000 S.F. @ 1 PER 300 S.F. = 13 SPACES) (WAREHOUSE - 56,000 S.F. @ 5 SPACES + 1 PER 2,000 S.F. UP TO 50,000 S.F. 1 PER 10,000 S.F. ABOVE 50,000 S.F. = 31 SPACES)

**PROPOSED BUILDING 4 SIZE:** 57,000 SQ. FT. (OFFICE - 4,000 S.F. @ 1 PER 300 S.F. = 14 SPACES) (WAREHOUSE - 53,000 S.F. @ 5 SPACES + 1 PER 2,000 S.F. UP TO 50,000 S.F. 1 PER 10,000 S.F. ABOVE 50,000 S.F. = 31 SPACES)

**PARKING SPACES REQUIRED:** 119 (INCLUDING 5 A.D.A. ACCESSIBLE)

**PARKING SPACES PROVIDED:** 129 (INCLUDING 6 A.D.A. ACCESSIBLE)

**CERTIFICATE OF PRELIMINARY SURVEY ACCURACY:**  
 I, \_\_\_\_\_, HEREBY CERTIFY THAT THIS PLAT CORRECTLY REPRESENTS A BOUNDARY SURVEY MADE BY ME AND ALL MONUMENTS SHOWN HEREON ACTUALLY EXIST AND THEIR LOCATIONS, SIZE, TYPE AND MATERIAL ARE CORRECTLY SHOWN.

DATE OF EXECUTION: \_\_\_\_\_  
 REGISTERED LAND SURVEYOR  
 STATE OF ARKANSAS REGISTERED No. \_\_\_\_\_

**CERTIFICATE OF PRELIMINARY ENGINEERING ACCURACY:**  
 I, \_\_\_\_\_, HEREBY CERTIFY THAT THIS PLAN CORRECTLY REPRESENTS A PLAN MADE UNDER MY DIRECTION AND ENGINEERING REQUIREMENTS OF THE TONTITOWN SUBDIVISION REGULATIONS HAVE BEEN COMPLIED WITH.

DATE OF EXECUTION: \_\_\_\_\_  
 REGISTERED ENGINEER  
 STATE OF ARKANSAS REGISTERED No. \_\_\_\_\_

**CERTIFICATE OF APPROVAL:**  
 PURSUANT TO THE TONTITOWN SUBDIVISION REGULATIONS AND ALL OTHER CONDITIONS AND APPROVAL HAVING BEEN COMPLETED, THIS DOCUMENT IS HEREBY ACCEPTED. THIS CERTIFICATE IS HEREBY EXECUTED UNDER THE AUTHORITY OF THE SAID RULES AND REGULATIONS.

DATE OF EXECUTION: \_\_\_\_\_  
 SIGNED: \_\_\_\_\_  
 TONTITOWN PLANNING COMMISSION CHAIRMAN

SIGNED: \_\_\_\_\_  
 MAYOR, CITY OF TONTITOWN

SIGNED: \_\_\_\_\_  
 RECORDER/TREASURER, CITY OF TONTITOWN

**FLOOD PLAIN ZONING:**  
 THIS PROPERTY IS NOT WITHIN THE FLOOD PLAIN ZONE, AS SHOWN ON THE F.I.E.M. MAP # 021420065 F. PANEL 65 OF 375, WASHINGTON COUNTY, ARKANSAS & INCORPORATED AREAS. EFFECTIVE DATE: MAY 16, 2008.

- NOTES:**
- ALL PARKING LOT DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED (EXAMPLE: 15'BC) AS TO BACK OF CURB.
  - ALL PROPOSED CURBING SHALL BE 6" WIDE X 6" HIGH.
  - A.D.A. ACCESSIBLE RAMPS TO HAVE A MAXIMUM INCLINATION RATIO OF 12:1.
  - ANY COST OF ADJUSTMENTS, RELOCATION OR DAMAGE OF EXISTING UTILITIES WILL BE THE RESPONSIBILITY OF THE OWNERS/DEVELOPERS.
  - MODIFIED CURB REQUIRED AT ALL DRIVES.
  - ALL UTILITY WIRES, LINES, AND/OR CABLE UTILIZED BY ELECTRIC AND/OR TELECOMMUNICATIONS COMPANIES SHALL BE PLACED UNDERGROUND, EXCLUDING 12KV AND ABOVE.
  - OUTDOOR STORAGE, TRASH COLLECTION, AND LOADING AREAS MUST BE LANDSCAPED, SO THAT THEIR FUNCTIONS ARE FULLY CONTAINED AND OUT OF VIEW OF THE ADJACENT PROPERTY AND THE PUBLIC RIGHT-OF-WAY.
  - THE GLOBAL POSITIONING SYSTEM (GPS) AND CONVENTIONAL TERRESTRIAL SURVEYING EQUIPMENT PROVIDED THE RELATIVE POSITIONING FOR THE TOPOGRAPHIC, PLANIMETRIC AND BOUNDARY LOCATIONS SHOWN HEREON.
  - THE MAP PROJECTION IS REFERENCED TO THE HORIZONTAL CONTROL DATUM OF NAD83 (NORTH AMERICAN DATUM OF 1983), STATE PLANE COORDINATE SYSTEM, ARKANSAS NORTH ZONE (0301). THE BASIS OF BEARINGS FOR THIS PLAT ARE STATE PLANE GRID BEARING.
  - THE VERTICAL DATUM IS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). A TEMPORARY BENCHMARK UTILIZING THIS DATUM IS SHOWN HEREON.
  - ALL EASEMENTS AND BUILDING SETBACK LINES SHOWN ON DRAWING ARE AS PER THE FINAL PLAT OF MAESTRI SUBDIVISION ON FILE IN THE OFFICE OF THE CIRCUIT CLERK AND EX-OFFICIO RECORDER OF WASHINGTON COUNTY, ARKANSAS.
  - THERE ARE NO KNOWN WETLANDS ON THIS PROPERTY.
  - NO KNOWN EROSION PROBLEMS EXIST ON THIS SITE.

**LEGAL DESCRIPTION (PARCEL No. 830-38104-000, 830-38100-000):**  
 LOTS 10 AND 14, MAESTRI SUBDIVISION TO THE CITY OF TONTITOWN, WASHINGTON COUNTY, ARKANSAS, AS PER THE FINAL PLAT OF SUBDIVISION ON FILE IN THE OFFICE OF THE CIRCUIT CLERK AND EX-OFFICIO RECORDER OF WASHINGTON COUNTY, ARKANSAS. SUBJECT TO EASEMENTS, RIGHTS-OF-WAY AND RESTRICTIONS OF RECORD, IF ANY.

**SURVEY DESCRIPTION (PARCEL No. 830-37611-002):**  
 A PART OF THE FRACTIONAL SOUTHWEST QUARTER (SW ¼) OF SECTION SIX (6), TOWNSHIP SEVENTEEN NORTH (17-17-N), RANGE THIRTY WEST (R-30-W) OF THE FIFTH PRINCIPAL MERIDIAN, WASHINGTON COUNTY, ARKANSAS, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:  
 COMMENCE AT THE NORTHEAST CORNER OF THE SW ¼ OF SECTION 6; THENCE N87°33'40"W A DISTANCE OF 1069.10 FEET TO A POINT; THENCE S02°33'50"W A DISTANCE OF 1012.20 FEET TO A POINT; THENCE N87°26'10"W A DISTANCE OF 1069.51 FEET TO THE POINT OF BEGINNING BEING A FOUND IRON PIN WITH CAP PLS 1429; THENCE S03°09'55"W A DISTANCE OF 1622.22 FEET TO THE SOUTH LINE OF SAID SW ¼; A FOUND ½" REBAR BEARS S42°20'38"W A DISTANCE OF 0.46 FEET FROM SAID POINT; THENCE ALONG SAID SOUTH LINE, N87°32'56"W A DISTANCE OF 300.01 FEET TO THE SOUTHWEST CORNER OF SAID SW ¼ BEING A FOUND RAILROAD SPIKE; THENCE ALONG THE WEST LINE OF SAID SW ¼, N03°09'40"E A DISTANCE OF 1622.81 FEET TO A POINT, A FOUND IRON PIN WITH CAP BLEW 1532 BEARS S71°10'42"W A DISTANCE OF 0.32 FEET FROM SAID POINT; THENCE LEAVING SAID WEST LINE, S87°26'10"E A DISTANCE OF 300.12 FEET TO THE POINT OF BEGINNING.

SAID TRACT OR PARCEL OF LAND CONTAINING 11.18 ACRES (486,895 SQ.FT.), MORE OR LESS.

REVISION	DATE	DESCRIPTION

**LARGE SCALE DEVELOPMENT**

**MATHIAS WAREHOUSES**

**TONTITOWN, ARKANSAS**

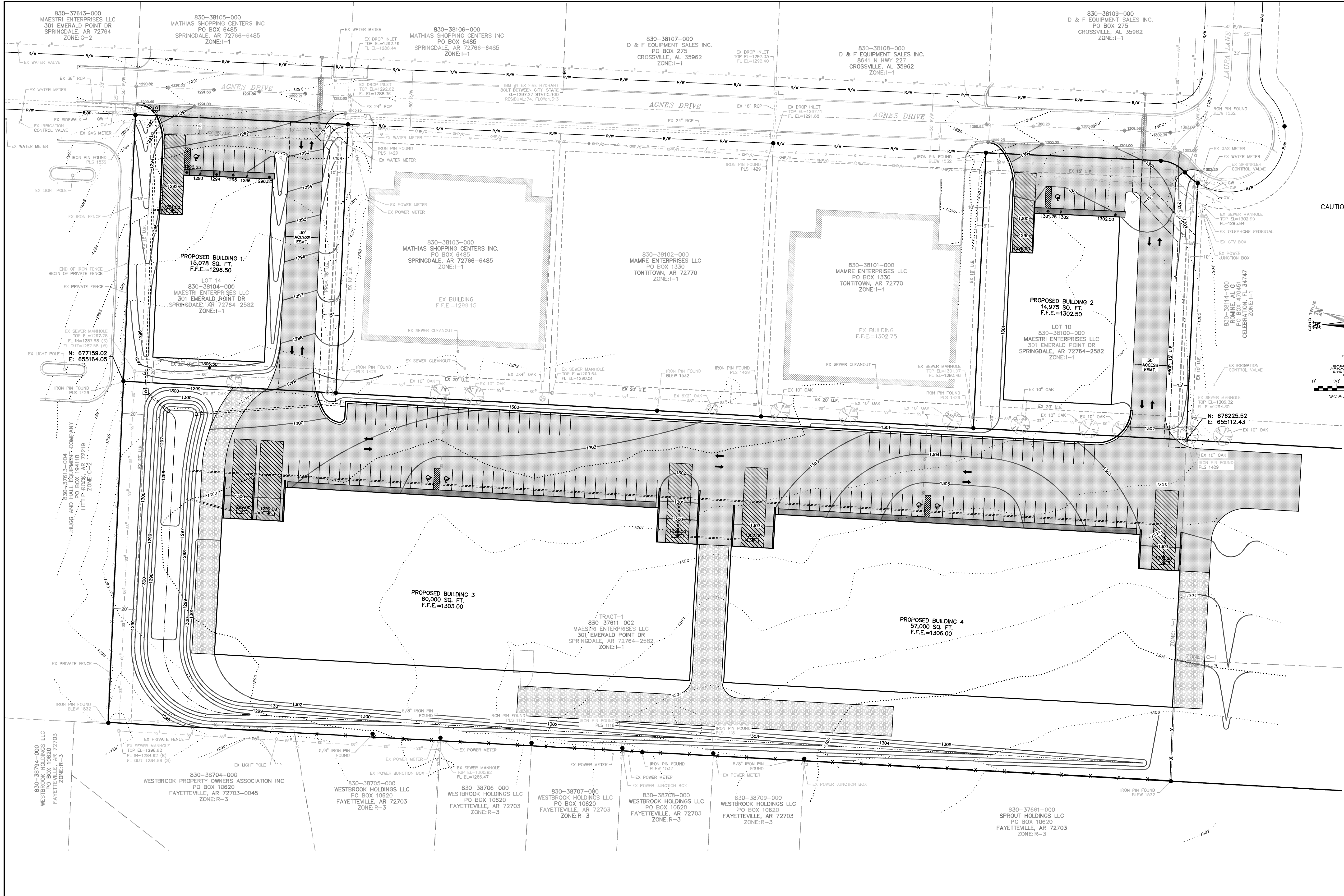
SCALE: 1"=40' DATE: May 5, 2015 DRAWN BY: ---

ENGINEERING SERVICES, INCORPORATED  
 SPRINGDALE, ARKANSAS

W.O.# 15907 SHEET 1



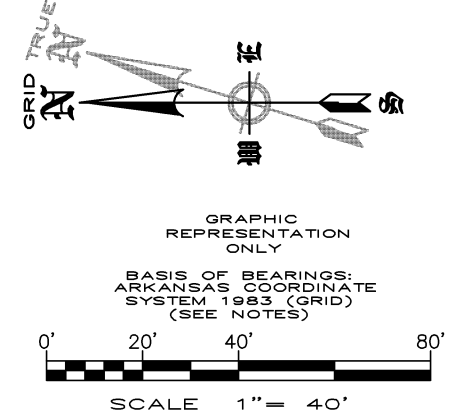




**NOTES:**  
 -ALL SPOT ELEVATIONS ARE SHOWN AT THE GUTTER UNLESS SPECIFIED.  
 -ALL DISTURBED AREAS ARE TO BE SODDED AS DIRECTED BY THE OWNER.

**!! CAUTION !!**  
 ALL EXISTING UTILITY LINES MAY NOT BE SHOWN ON THESE PLANS  
 ALSO, EXACT LOCATIONS & DEPTHS UNKNOWN - CONTRACTOR SHALL CONTACT UTILITY COMPANIES & FIELD VERIFY LOCATIONS, DEPTHS, & POSSIBLE EXISTENCE OF UN-NOTED UTILITIES BEFORE BEGINNING CONSTRUCTION

CAUTION: OTHER UTILITY LINES MAY BE PRESENT ON THIS SITE. CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES AND FIELD VERIFY ALL UTILITY LOCATIONS BEFORE BEGINNING ANY CONSTRUCTION.



REVISION	DATE	DESCRIPTION

**GRADING PLAN**  
**MATHIAS WAREHOUSES**  
**TONTITOWN, ARKANSAS**

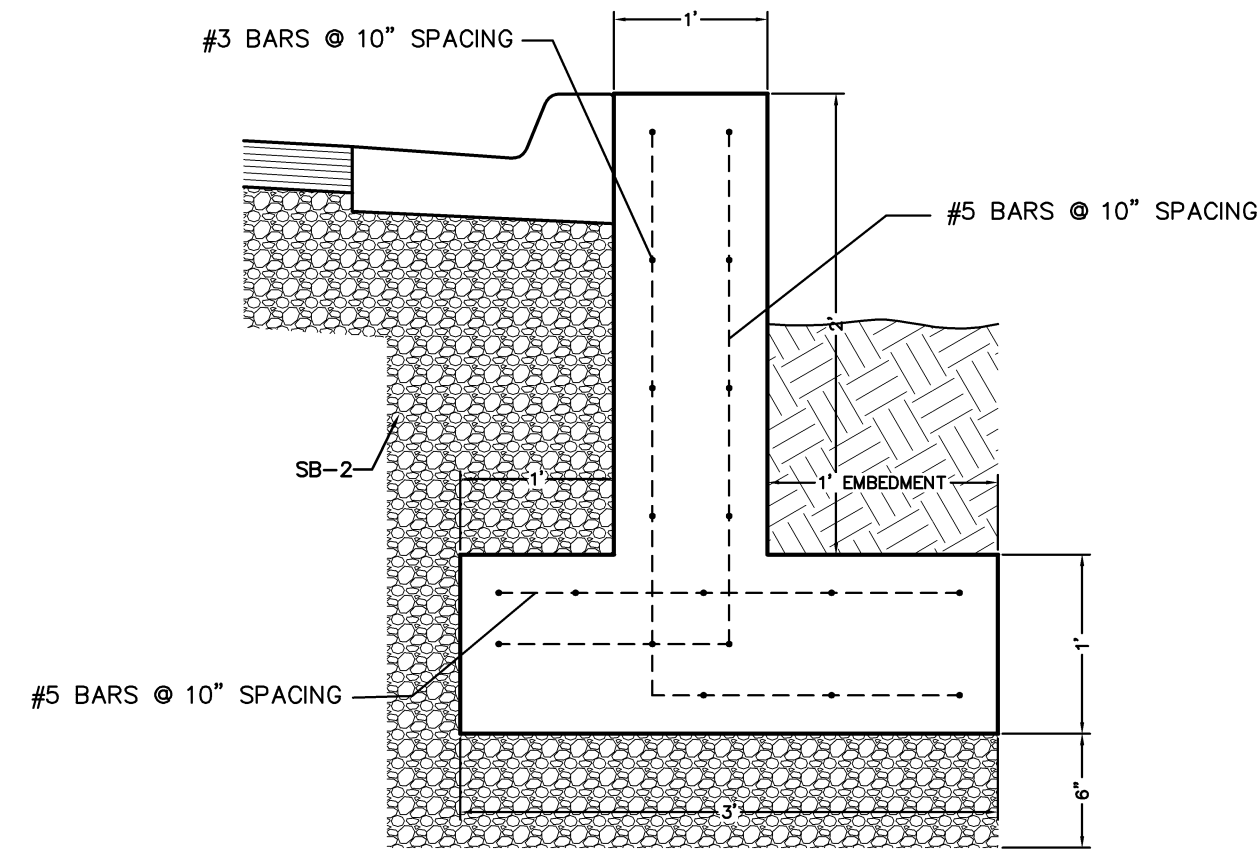
SCALE: 1"=40'    DATE: May 5, 2015    DRAWN BY: ---  
**ENGINEERING SERVICES, INCORPORATED**  
**SPRINGDALE, ARKANSAS**

W.O.# 15907    SHEET **2**

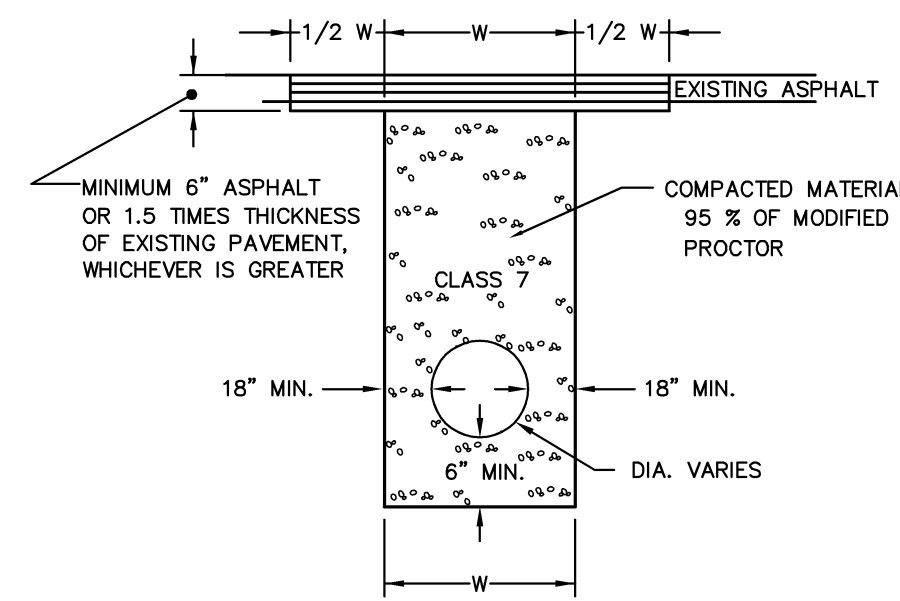
**FLOOD PLAIN ZONING:**  
 THIS PROPERTY IS NOT WITHIN THE FLOOD PLAIN ZONE, AS SHOWN ON THE F.I.R.M. MAP # 051430065 F, PANEL 65 OF 575, WASHINGTON COUNTY, ARKANSAS & INCORPORATED AREAS. EFFECTIVE DATE: MAY 16, 2008.



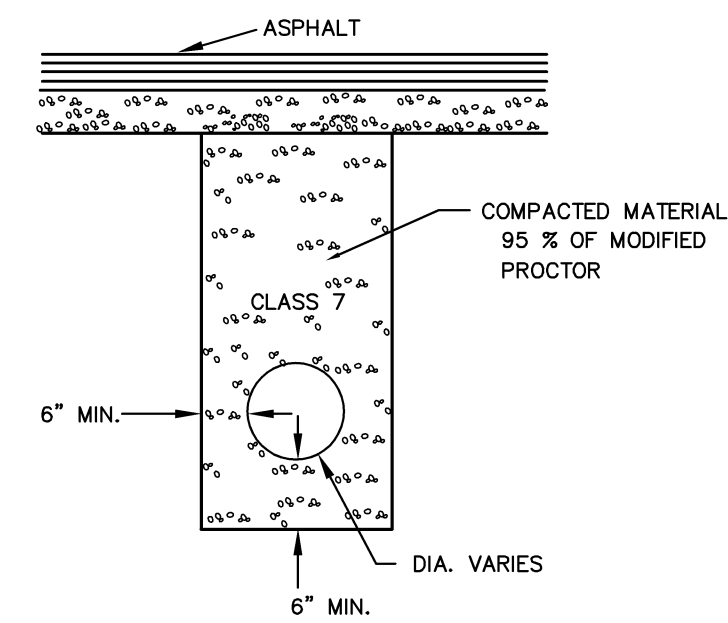




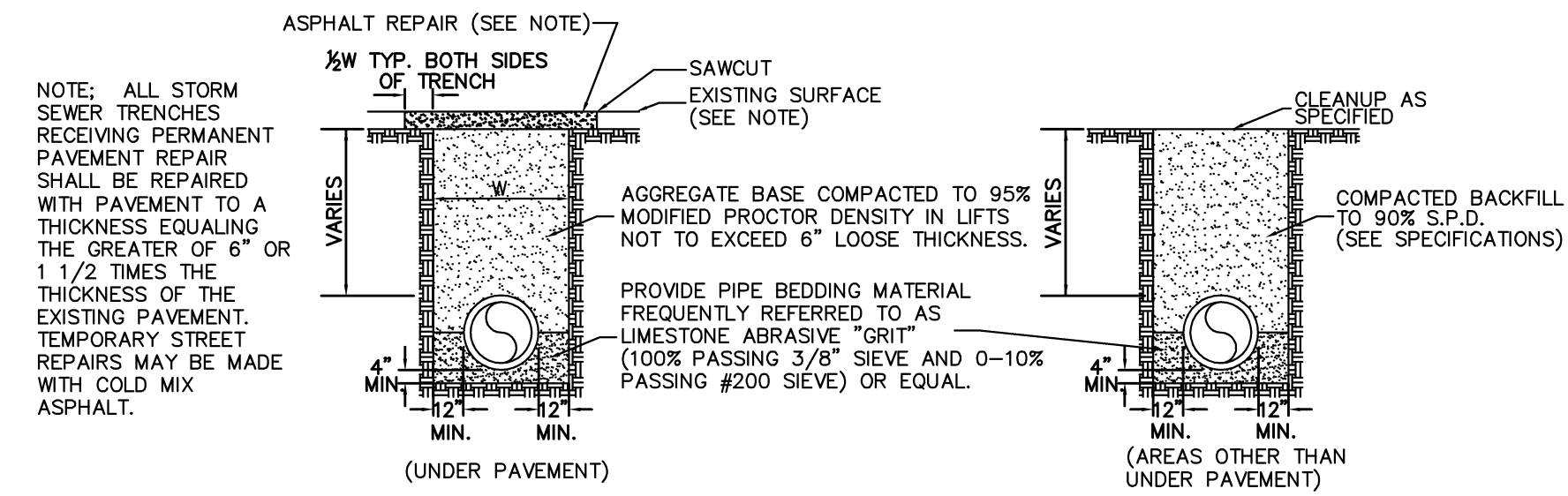
TYPICAL RETAINING WALL



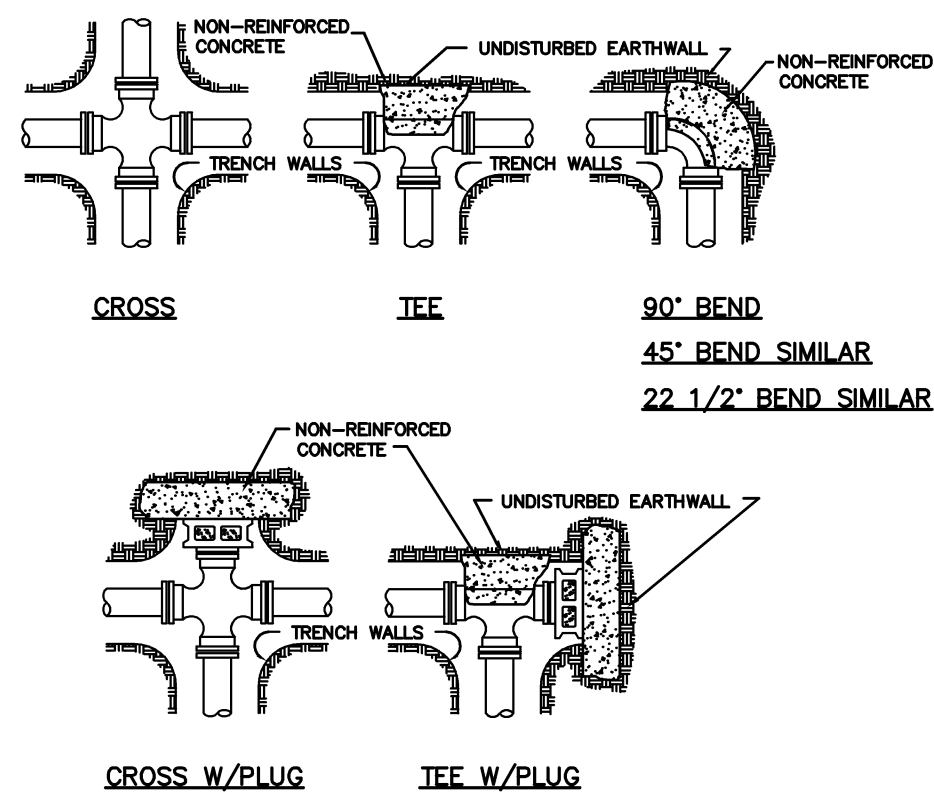
TYPICAL PAVEMENT REPAIR



STORM SEWER PIPE BEDDING IN ROAD

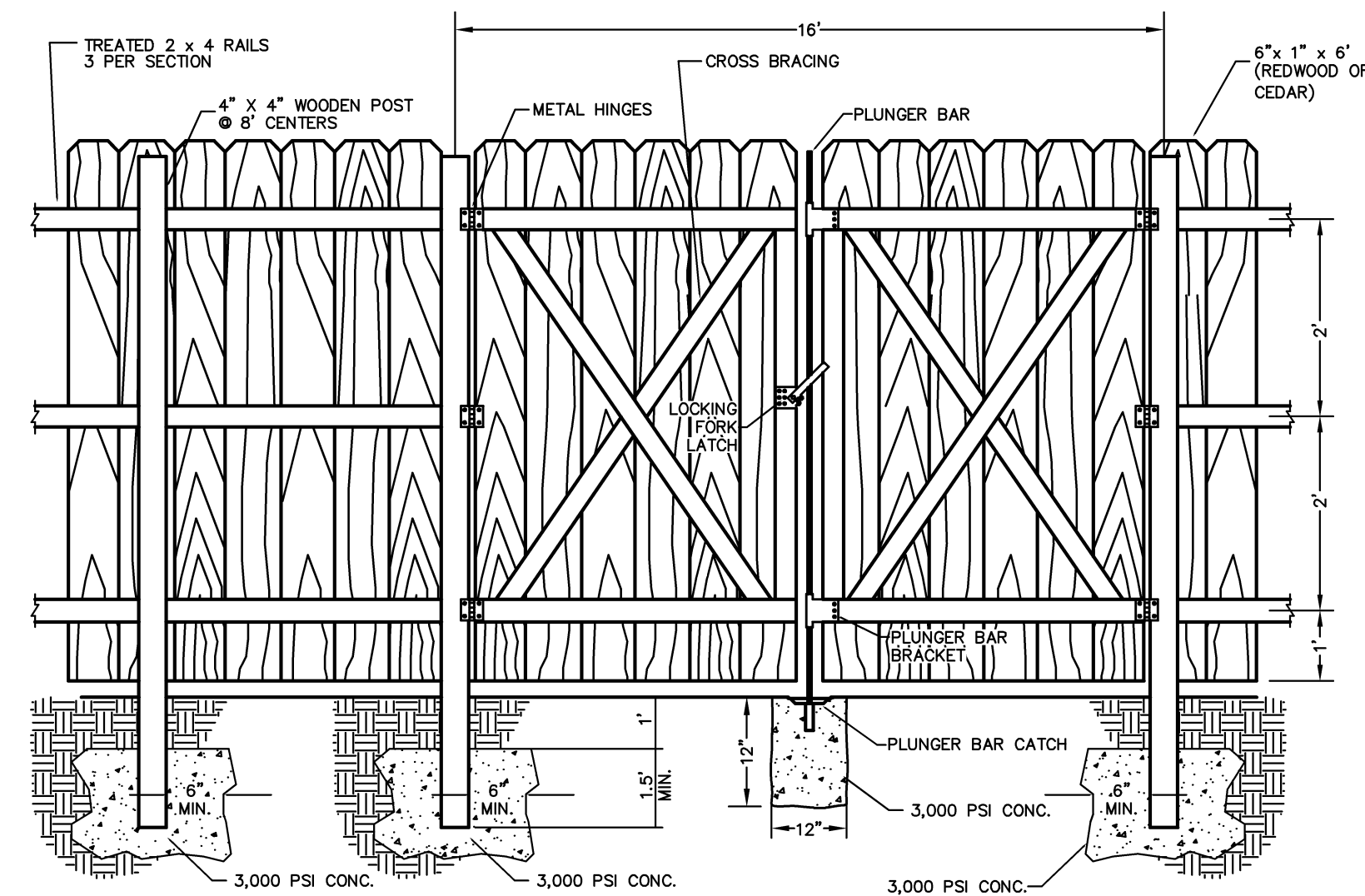


STORM SEWER BEDDING AND BACKFILL  
NOT TO SCALE

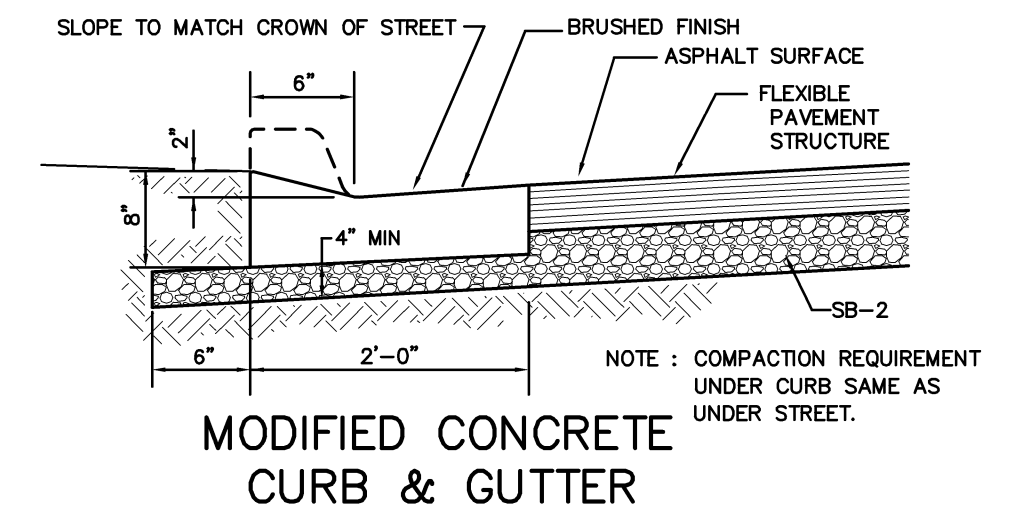


SIZE	REACTION BACKING TABLE REQUIRED SQ. FT. OF UNDISTURBED EARTH WALL FOR REACTION BACKING			
	TYPE OF FITTINGS			
	TEE	90°	45°	22 1/2°
2"	1	1	1	1
4"	1	1	1	1
6"	3	3	2	1
8"	4	4	3	2
10"	7	7	4	2
12"	10	10	5	3
14"	13	13	7	4
16"	17	17	9	5
18"	20	21	12	6
20"	26	28	14	7
24"	36	38	20	10
30"	59	59	32	16
36"	85	85	46	23

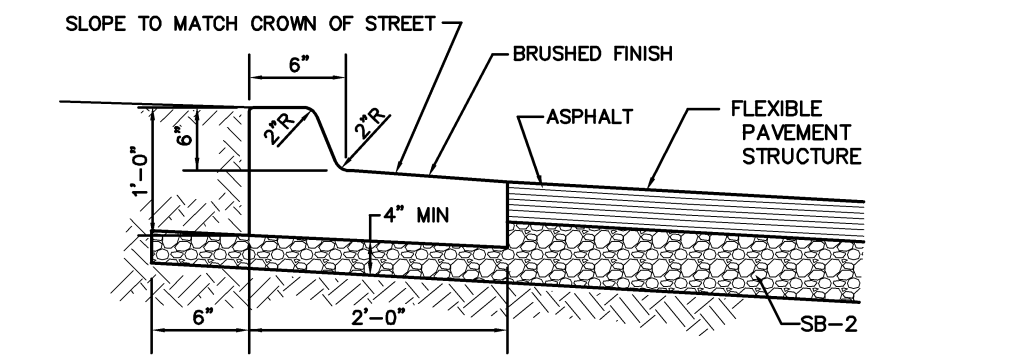
REACTION BACKING  
N.T.S.



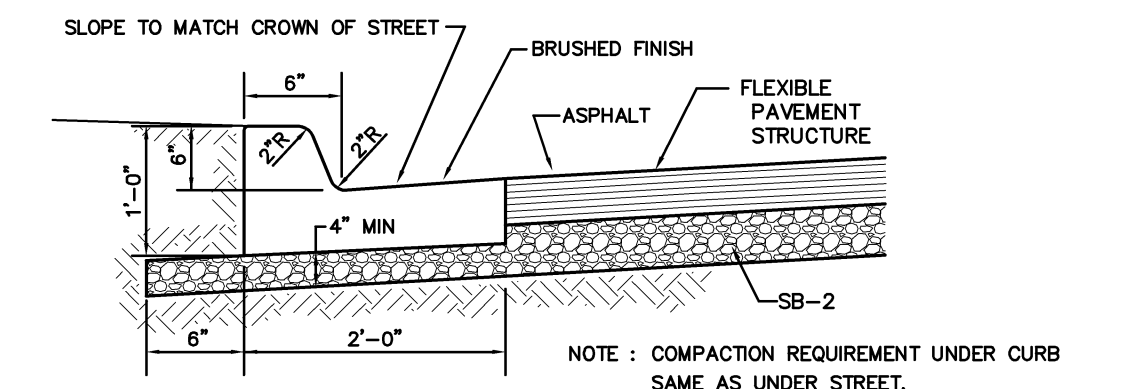
SCREENING FENCE DETAIL



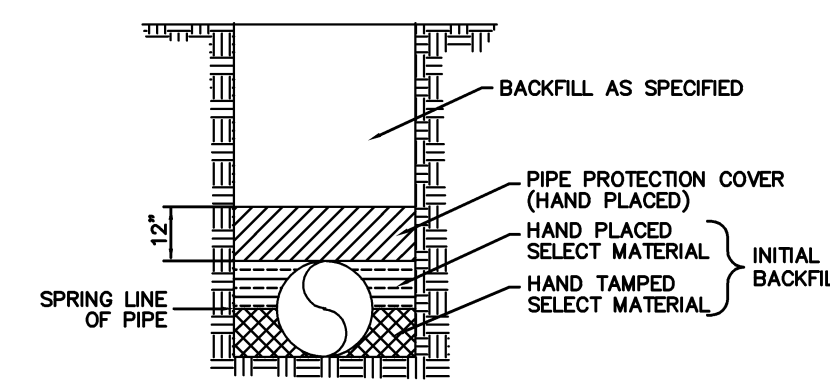
MODIFIED CONCRETE CURB & GUTTER



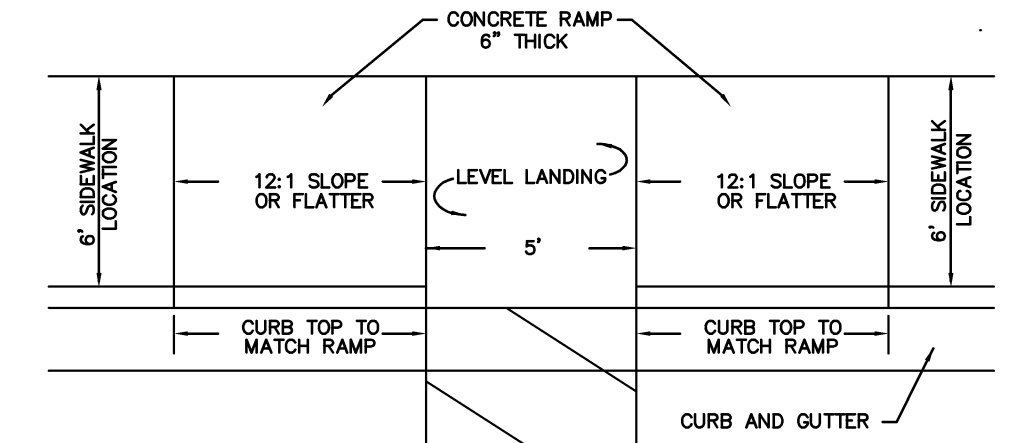
STANDARD 6" CONCRETE SPILL CURB & GUTTER



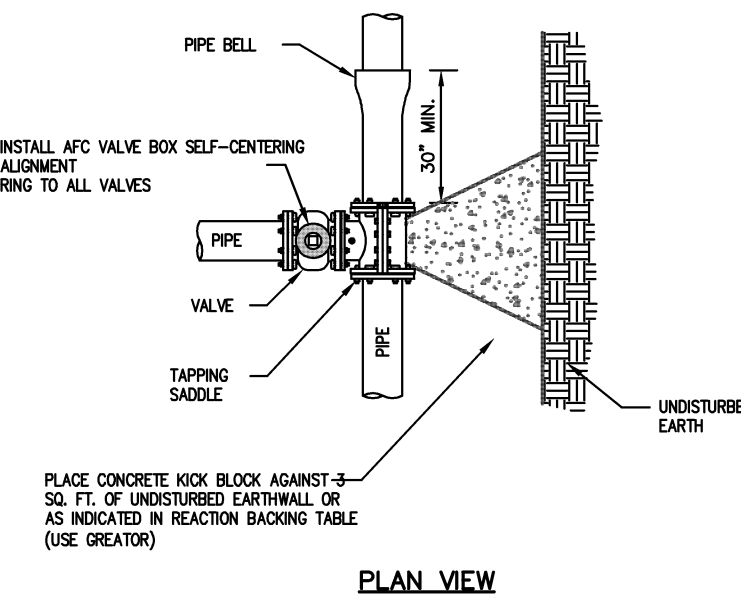
STANDARD 6" CONCRETE CURB & GUTTER



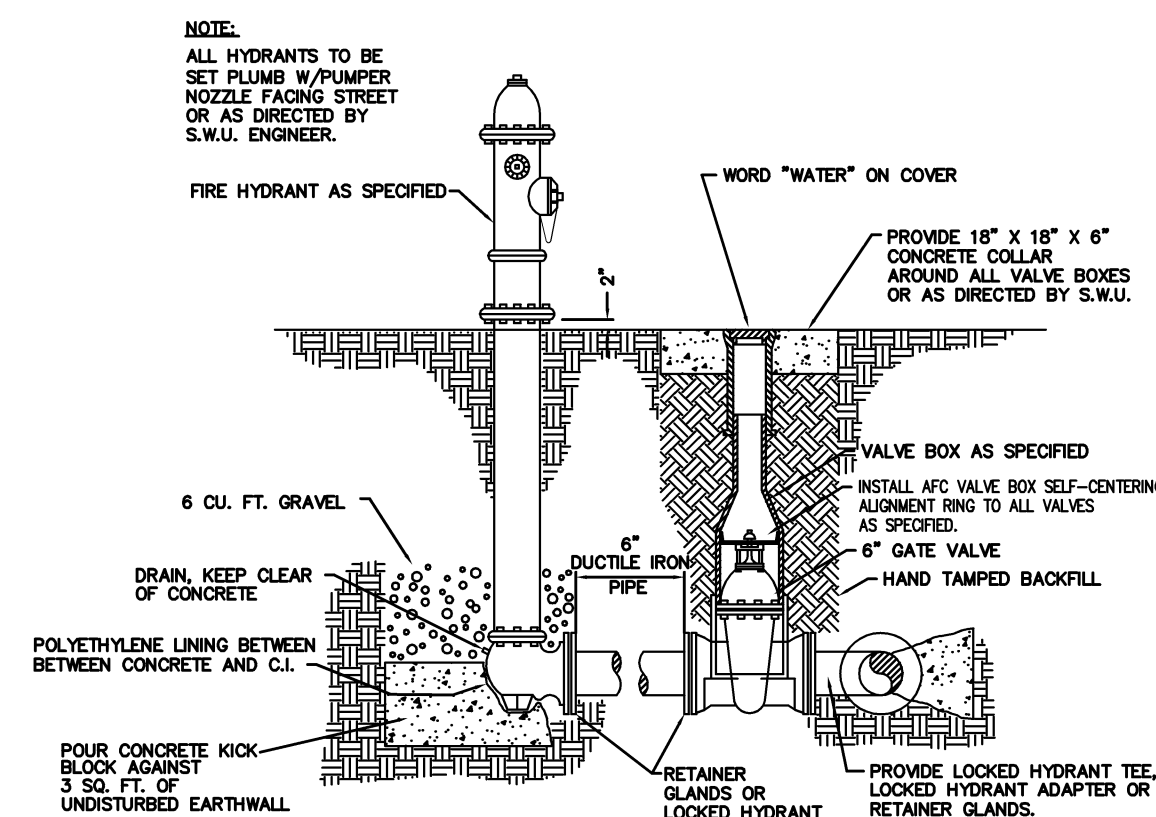
D.I. PRESSURE WATER PIPE TRENCH  
(STANDARD LAYING CONDITION "TYPE 2")  
N.T.S.



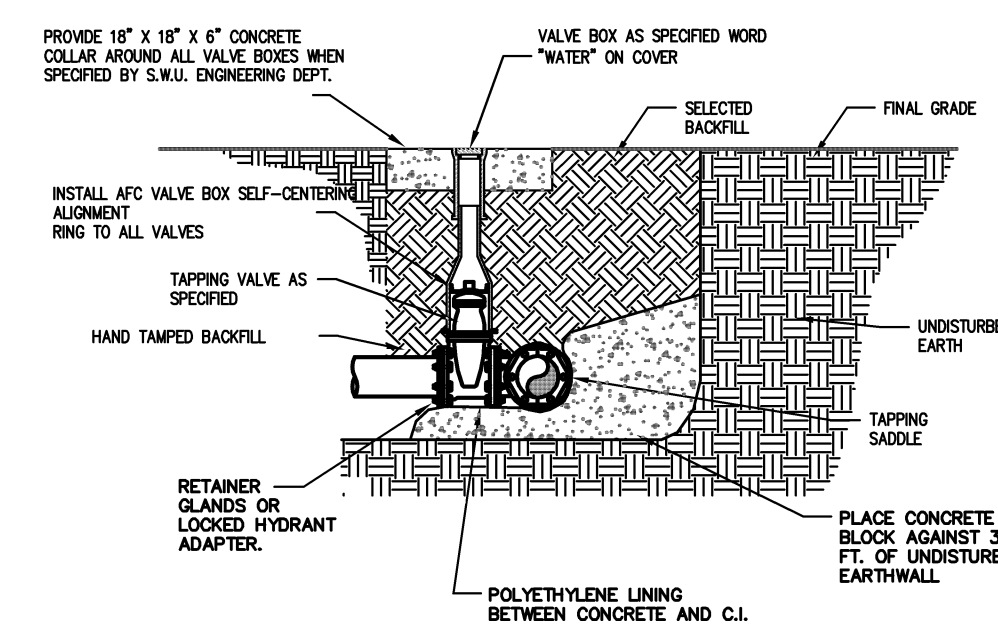
HANDICAPPED RAMP DETAIL  
(TO BE PLACED AT LOCATIONS SHOWN BY (H) ON PLAN)



PLAN VIEW



FIRE HYDRANT & GATE VALVE  
N.T.S.



TAPPING SADDLE & VALVE  
PROFILE VIEW

REVISION	DATE	DESCRIPTION

TYPICAL DETAILS

MATHIAS WAREHOUSES

TONTITOWN, ARKANSAS

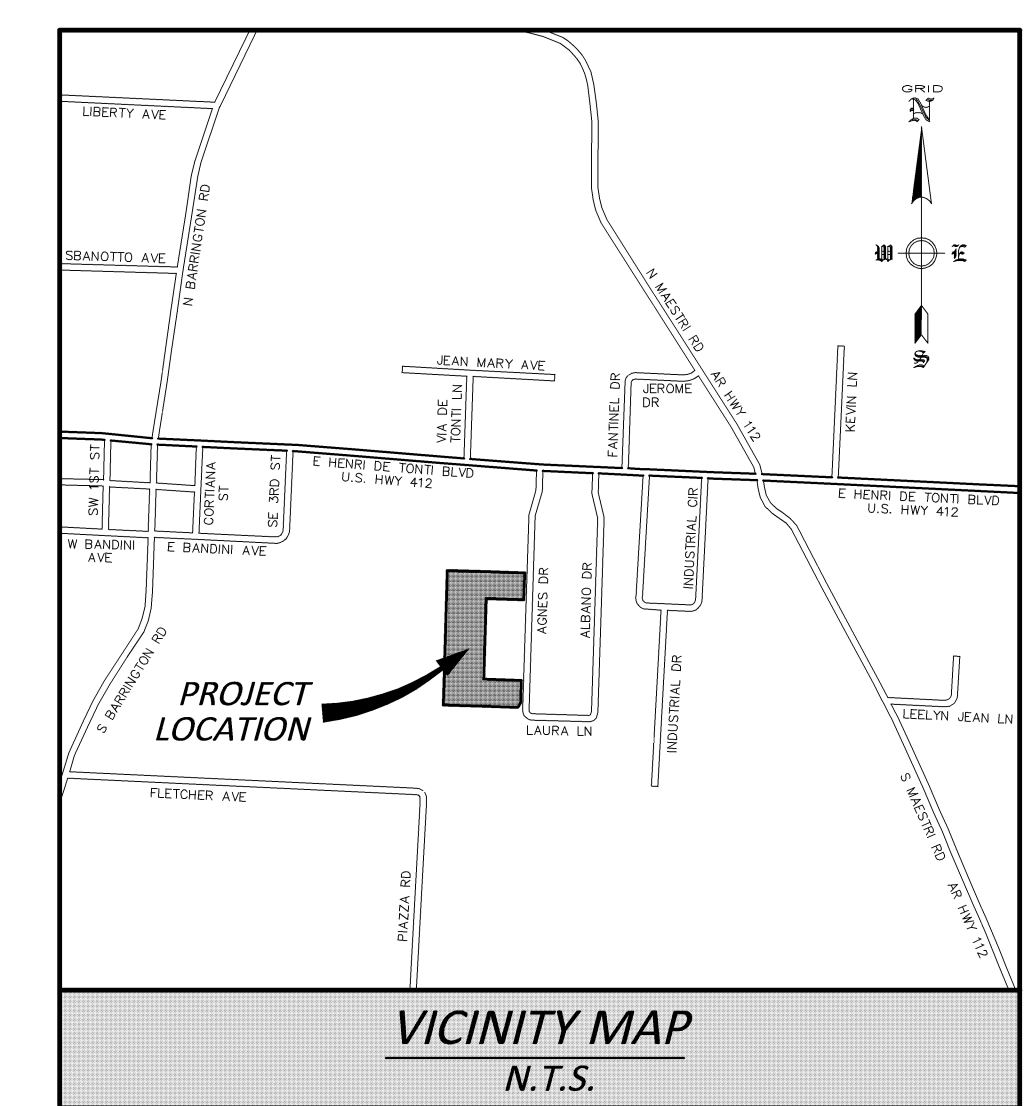
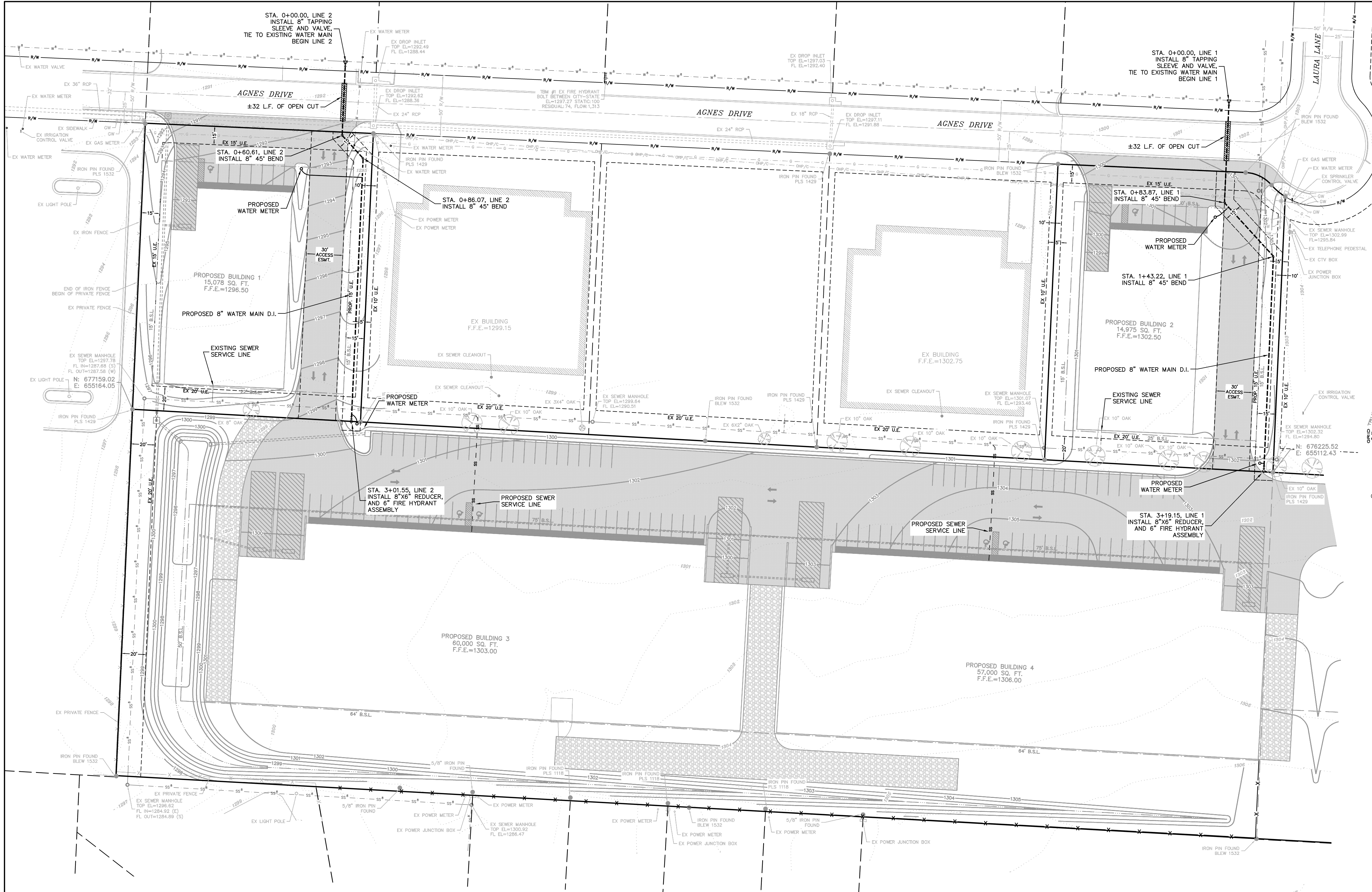
SCALE: N.T.S. DATE: May 5, 2015 DRAWN BY: ---

ENGINEERING SERVICES, INCORPORATED  
SPRINGDALE, ARKANSAS

W.O.# 15907 SHEET 3

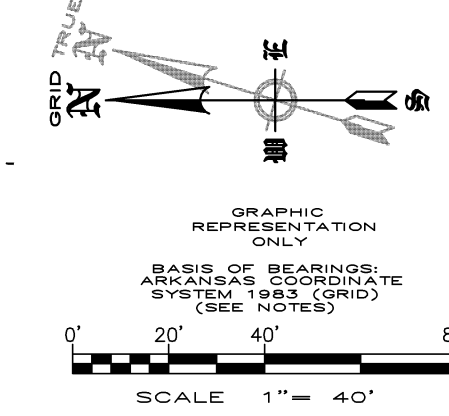






**LEGEND**

- IRON PIN FOUND
- TEMPORARY BENCHMARK FOUND
- PROPERTY LINE
- EX RIGHT-OF-WAY
- BUILDING SETBACK LINE
- EASEMENT LINE
- EX ROAD CENTERLINE
- EX CURB & GUTTER
- EX CONTOUR
- EX OVERHEAD POWER & CABLE LINE
- EX FENCE LINE
- EX GAS LINE
- EX 8" SEWER LINE
- EX STORM DRAIN LINE
- EX STORM BOX
- EX WATER LINE
- EX FIRE HYDRANT
- EX GUYWIRE
- EX SEWER MANHOLE
- EX POWER POLE
- EX WATER VALVE
- EX TELEPHONE PEDESTAL
- EX GAS METER
- EX WATER METER
- EX SEWER CLEAN OUT
- EX POWER METER
- EX POWER JUNCTION BOX



**OWNER:** MAESTRI ENTERPRISES LLC  
301 EMERALD POINT DRIVE  
SPRINGDALE, AR 72764  
PHONE: 751-7393

**DEVELOPER:** MATHIAS SHOPPING CENTERS INC.  
P.O. BOX 6485  
SPRINGDALE, AR 72766-6485  
PHONE: 750-9100

**ENGINEER:** ENGINEERING SERVICES, INC.  
1207 S. OLD MISSOURI RD.  
P.O. BOX 282  
SPRINGDALE, AR 72765-0282  
PHONE: 479-751-8733  
FAX: 479-751-8746

**ZONING:** I-1

**FLOOD PLAIN ZONING:**  
THIS PROPERTY IS NOT WITHIN THE FLOOD PLAIN ZONE, AS SHOWN ON THE F.L.R.M. MAP # 051420005 F, PANEL 65 OF 575, WASHINGTON COUNTY, ARKANSAS & INCORPORATED AREA. EFFECTIVE DATE: MAY 16, 2008.

REVISION	DATE	DESCRIPTION

**UTILITY PLAN**

**MATHIAS WAREHOUSES**

**TONTITOWN, ARKANSAS**

SCALE: 1"=40'    DATE: May 5, 2015    DRAWN BY: ---

**ENGINEERING SERVICES, INCORPORATED**  
SPRINGDALE, ARKANSAS

W.O.# 15907    SHEET **4**



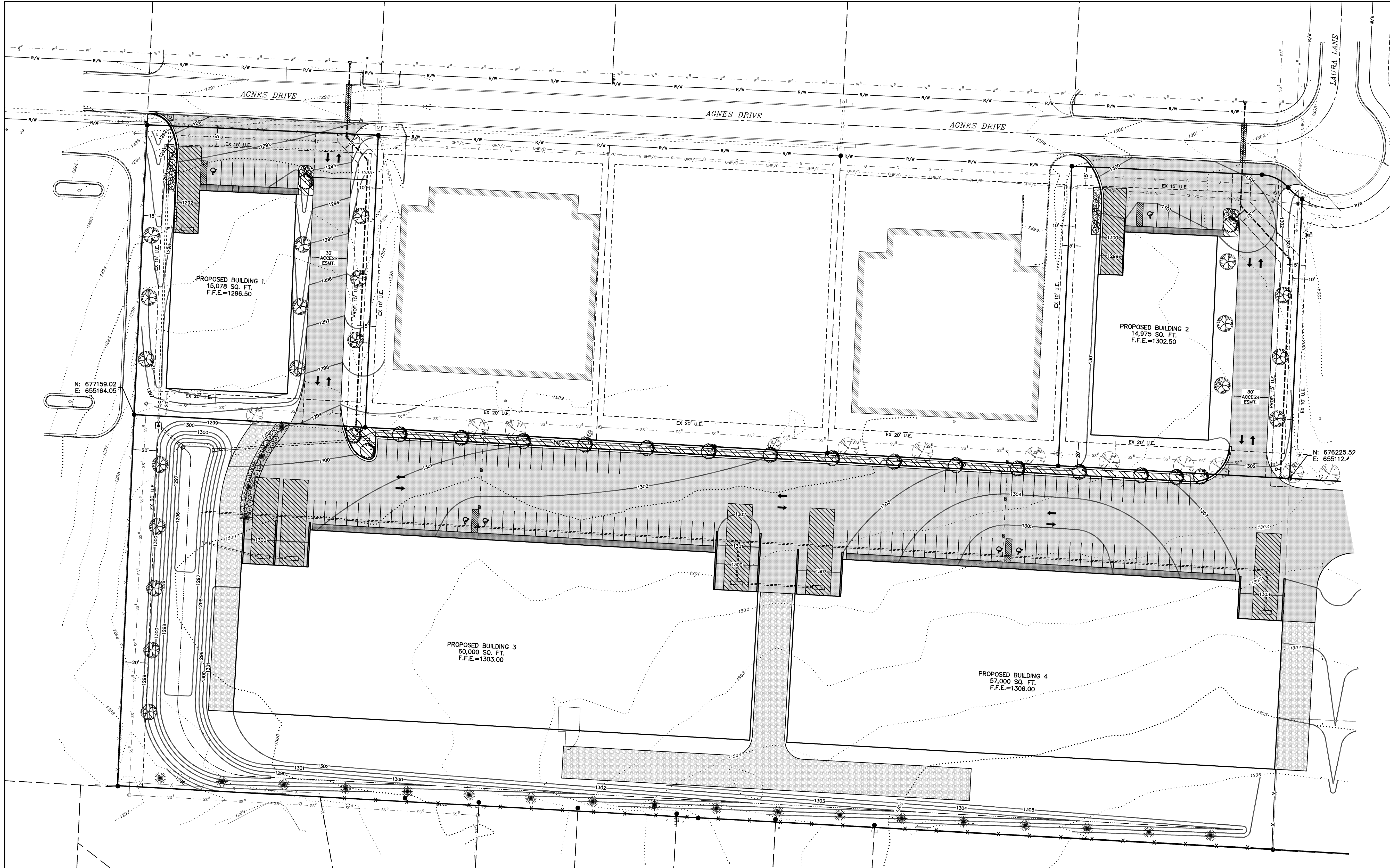
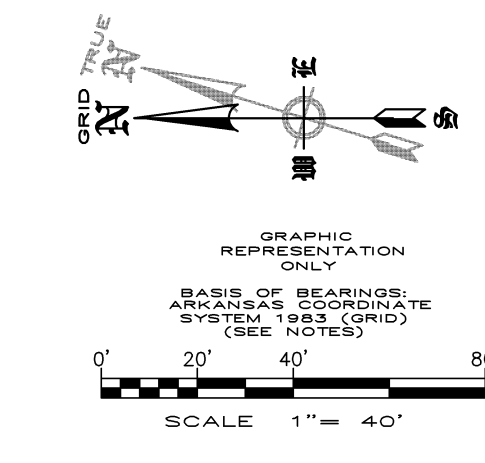


**OWNER:** MAESTRI ENTERPRISES LLC  
301 EMERALD POINT DRIVE  
SPRINGDALE, AR 72764  
PHONE: 751-7393

**DEVELOPER:** MATHIAS SHOPPING CENTERS INC.  
PO BOX 5485  
SPRINGDALE, AR 72766-6485  
PHONE: 750-9100

**ENGINEER:** ENGINEERING SERVICES, INC.  
1207 S. OLD MISSOURI RD.  
P.O. BOX 282  
SPRINGDALE, AR 72765-0282  
PHONE: 479-751-8733  
FAX: 479-751-8746

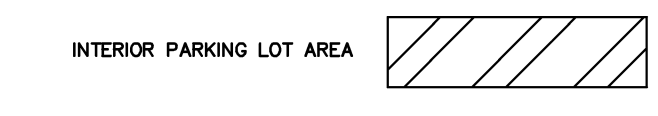
**ZONING:** I-1



INDEX OF TREES				
TREE SYMBOL	COMMON NAME	BOTANICAL NAME	TOTAL # TREES	SIZE
	RED BUD	Cercis canadensis	19	2" Cal B & B
	FLOWERING CRABAPPLE	Malus sp.	20	2" Cal B & B
	SHUMARD OAK	Quercus shumardi	26	2" Cal B & B

INDEX OF SHRUBS				
PLANT SYMBOL	COMMON NAME	BOTANICAL NAME	TOTAL # PLANTS	SIZE
①	DWARF YAUPON HOLLY	Ilex vomitoria	28	3 GAL.
②	LITTLELEAF BOXWOOD	Buxus microphylla	9	3 GAL.
③	DWARF BURNING BUSH	Euonymus alatus 'Compacta'	12	3 GAL.
④	CREPE MYRTLE	Lagerstroemia indica	8	5 GAL.

LANDSCAPING REQUIREMENTS	
TOTAL PARKING LOT AREA:	48,881 S.F.
INTERIOR LANDSCAPING REQUIRED (10%):	4,888 S.F.
INTERIOR LANDSCAPING PROVIDED (10.12%):	4,949 S.F.



- LANDSCAPING NOTES:**
- 1) ALL LANDSCAPING SHALL MEET OR EXCEED THE SPECIFICATIONS OF THE CITY OF TONTITOWN LANDSCAPE ORDINANCE.
  - 2) ALL LANDSCAPING TO BE DRESSED WITH 4" OF MULCH AFTER INSTALLATION.
  - 3) ALL AREAS NOT TO BE MULCHED ARE TO BE SODDED.
  - 4) A VARIANCE IS BEING REQUESTED FOR THE INTERIOR LANDSCAPE REQUIREMENTS

REVISION	DATE	DESCRIPTION

**LANDSCAPE PLAN**

**MATHIAS WAREHOUSES**

**TONTITOWN, ARKANSAS**

SCALE: 1"=40'      DATE: May 5, 2015      DRAWN BY: ---

**ENGINEERING SERVICES, INCORPORATED**  
**SPRINGDALE, ARKANSAS**





