



NEW PARKING LOT ADDITION

BRIGHTON FACILITY: 10601 FULTON STREET, BRIGHTON, CO 80601

PROJECT CONTACTS

PROJECT LOCATION

DI GIORGIO INDUSTRIAL PARK, LOT 11, PUBLIC RECORDS OF ADAMS COUNTY,

ENGINEERING CONSULTANT:

MATRIX TECHNOLOGIES INC. 12041 TEJON STREET WESTMINSTER, COLORADO 80234

COMMERCE CITY:

PUBLIC WORKS DEPARTMENT 6060 ROSEMARY STREET COMMERCE CITY, COLORADO 80022

WATER AND SEWER:

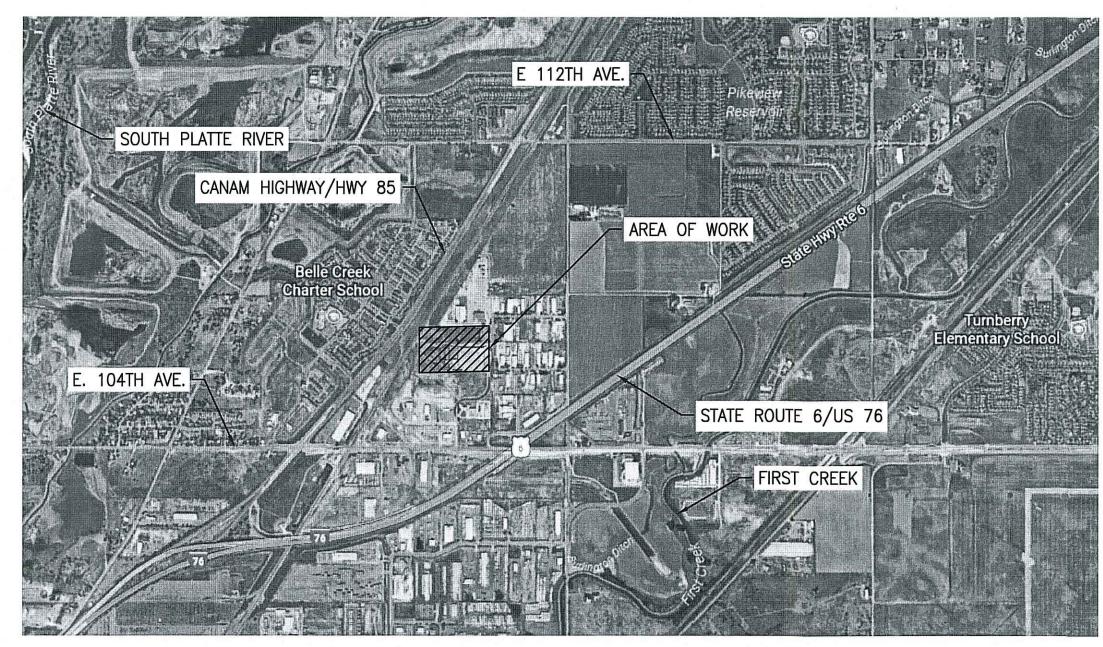
SOUTH ADAMS COUNTY WATER AND SANITATION DISTRICT 6595 EAST 70TH AVENUE COMMERCE CITY, COLORADO 80022

ELECTRICITY:

UNITED POWER 500 COOPERATIVE WAY BRIGHTON, COLORADO 80603

NATURAL GAS:

XCEL ENERGY 1800 LARIMER STREET, #1600 DENVER, COLORADO 80202





PROJECT LOCATION MAP

SCALE: 1" = 2,000'

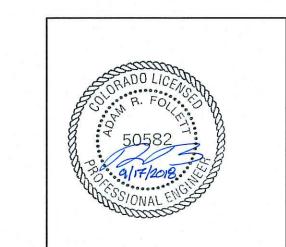
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DRAWING NO.	REV.	REV. DATE	DRAWING TITLE	
001	С	09/17/2018	TITLE SHEET	5
002	C	09/17/2018	GENERAL NOTES & LEGEND	
003	С	09/17/2018	DEMOLITION PLAN	
004	С	09/17/2018	SITE PLAN	
005	С	09/17/2018	UTILITY PLAN	
006	С	09/17/2018	GRADING PLAN	
007	С	09/17/2018	ENLARGED GRADING PLAN	
008	С	09/17/2018	RETENTION POND & GRADING DETAILS	
009	С	09/17/2018	INSTALLATION DETAILS	
010	С	09/17/2018	INSTALLATION DETAILS	
011	С	09/17/2018	LANDSCAPE PLAN	
012	<u>~</u>		SPARE (OMI	TTED)
013	_		SPARE (OMI	TTED)
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015	С	09/17/2018	EXISTING DRAINAGE AREAS	
016	С	09/17/2018	POST DRAINAGE AREAS	
017	=		SPARE (OMI	TTED)
018	_	1	SPARE (OMI	TTED)
019	_		SPARE (OMI	TTED)
020	С	09/17/2018	EROSION & SEDIMENT CONTROL NOTES & LE	:GEND
021	С	09/17/2018	INITIAL EROSION & SEDIMENT CONTROL PLAN	1
022	С	09/17/2018	INTERIM EROSION & SEDIMENT CONTROL PLA	.N
023	С	09/17/2018	FINAL EROSION & SEDIMENT CONTROL PLAN	0
	_	=	COMMERCE CITY - STANDARD DETAILS	

(OMITTED AS PER -C3 PLANNING COMMENT)

		ELECTR	ICAL DRAW	NG INDEX	
	DRAWING NO.	REV.	REV. DATE	DRAWING TITLE	=
Ì	001	С	09/17/2018	LIGHTING PLAN	
	002	C	09/17/2018	FOOTCANDLE PLAN	

C 09/17/18 MTI MTI





THE EROSION AND SEDIMENT CONTROL PLAN INCLUDED HEREIN HAS BEEN PREPARED UNDER MY DIRECT SUPERVISION IN ACCORDANCE WITH THE REQUIREMENTS OF CHAPTER 8 OF THE CITY OF COMMERCE CITY ENGINEERING CONSTRUCTION STANDARDS AND SPECIFICATIONS MANUAL.



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PRC	JECT No.			[D5438	3	THIS DRAWING AND DESIGN, INCLUDING, BUT NOT LIMITED TO ALL PATENTABLE FEATURES SEPARATELY OR COLLECTIVELY SHOWN ARE THE PROPERTY OF BASE									
SITE					BRT	91	CORPORATION AND ARE NOT TO BE REPRODUCED IN WHOLE OR IN PART, NOR EMPLOYED FOR ANY PURPOSE OTHER THAN SPECIFICALLY PERMITTED IN WRITING									
SCA	SCALE AS NOTED					ED	BY BASE CORPORATION. THIS DRAWING IS LOANED SUBJECT TO RETURN ON DEMAND.									

RE-ISSUED FOR PERMITS

BASF BRIGHTON — PARKING LOT — GENERAL NOTES AND SPECIFICATIONS

GENERAL NOTES:

- 1. ALL WORK SHALL BE IN COMPLIANCE WITH ALL CURRENT APPLICABLE FEDERAL, STATE, AND LOCAL CODES, STANDARDS AND REGULATIONS. WHERE CALLED FOR, COLORADO DEPARTMENT OF TRANSPORTATION (CDOT) STANDARDS SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR CONSTRUCTION 2017 EDITION.
- 2. THE LOCATIONS OF ALL EXISTING UTILITIES SHOWN ON THE PLANS HAVE BEEN OBTAINED BY FIELD CHECKS AND SEARCHES OF AVAILABLE RECORDS. IT IS BELIEVED THAT THEY ARE ESSENTIALLY CORRECT, HOWEVER, MTI ENGINEERING CORP., DOES NOT GUARANTEE THEIR ACCURACY OR COMPLETENESS. THE EXACT LOCATION OF EXISTING UTILITIES SHALL BE THE CONTRACTOR'S RESPONSIBILITY. THE CONTRACTOR SHALL PERFORM EXPLORATORY EXCAVATIONS TO EXPOSE ALL UTILITIES OR STRUCTURES PRIOR TO CONSTRUCTION TO VERIFY THEIR VERTICAL AND HORIZONTAL LOCATION AND THEIR EFFECT ON THE PROPOSED CONSTRUCTION. THE CONTRACTOR SHALL EXCAVATE TEST PITS AS NECESSARY TO VERIFY THE LOCATION AND DEPTH OF UTILITIES PRIOR TO COMMENCING CONSTRUCTION.
- 3. CONTRACTOR SHALL FIELD VERIFY EXISTING SITE CONDITIONS (ABOVE AND UNDERGROUND) AS WELL AS ALL DIMENSIONS AND ELEVATIONS ASSOCIATED WITH THIS PACKAGE PRIOR TO CONSTRUCTION. ANY FOUND DISCREPANCIES OF THE EXISTING UTILITIES AND TOPOGRAPHY SHALL BE BROUGHT TO BASF'S ATTENTION FOR RESOLUTION BEFORE PROCEEDING WITH ANY WORK.
- 4. THE CONTRACTOR AT ALL TIMES SHALL FOLLOW ALL STATE AND LOCAL SAFETY REQUIREMENTS DURING CONSTRUCTION OF THIS PROJECT. CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS FROM BASE EVERY MORNING PRIOR TO STARTING WORK. ALL PERSONNEL ACCESSING THE FACILITY SHALL COMPLY WITH BASE'S SAFETY REQUIREMENTS, INCLUDING SAFETY TRAINING. SPECIAL CARE SHALL BE TAKEN DURING ALL TRENCHING OPERATIONS. SHEETING AND BRACING, CRIBBING, ETC., MUST BE INSTALLED AS REQUIRED TO PROVIDE MAXIMUM SAFETY TO THE CONTRACTOR'S WORKERS IN FULL COMPLIANCE WITH CURRENT OSHA REGULATIONS AND BASE'S EXCAVATIONS PROCEDURES. REFER TO BASE TECHNICAL STANDARDS FOR ADDITIONAL DETAILS AND REQUIREMENTS.
- 5. BASF'S PLANT/BUILDING OPERATIONS SHALL BE MAINTAINED AT ALL TIMES CONTRACTOR SHALL KEEP EXISTING STREETS, ROADS AND DRIVES CLEAR OF CONSTRUCTION RELATED DIRT, DEBRIS AND EQUIPMENT.
- 6. CONSTRUCTION SCHEDULE AND TRAFFIC MAINTENANCE SHALL BE APPROVED BY BASF. ALL TIE IN WORK SHALL BE COORDINATED AND APPROVED BY BASF.
- 7. THE CONTRACTOR SHALL COORDINATE THE LOCATION OF ANY TEMPORARY FACILITIES AND LAYDOWN AREAS WITH BASF.
- 8. STORE ANY FUEL, OIL, OR CHEMICALS WITHIN SECONDARY CONTAINMENT STRUCTURES AND HAVE READILY AVAILABLE ADEQUATE QUANTITIES OF ABSORBENT MATERIALS ON SITE. IN THE EVENT OF A SPILL, IMMEDIATELY INITIATE CONTAINMENT AND CLEANUP IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REQUIREMENTS. ALL CONSTRUCTION EQUIPMENT SHALL BE MAINTAINED IN GOOD REPAIR TO AVOID LEAKAGE IN THE WORK SITES.
- 9. THE CONTRACTOR IS RESPONSIBLE FOR SCHEDULING CONSTRUCTION INSPECTION, IF REQUIRED, FOR ALL WORK PERFORMED ON THIS PROJECT WITH THE APPROPRIATE STATE AND/OR LOCAL GOVERNING AGENCY.
- 10. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS AND/OR LICENSES REQUIRED FOR THE CONSTRUCTION OF THE PROPOSED IMPROVEMENTS.
- 11. AT EXISTING SIDEWALKS/PAVEMENT, CONTRACTOR SHALL SAW CUT IN A NEAT, STRAIGHT LINE TO PROVIDE A SMOOTH VERTICAL SURFACE. ASPHALT/CONCRETE REMOVED SHALL BE REPLACED WITH MATERIAL AND THICKNESS TO MATCH EXISTING.
- 12. ALL MISCELLANEOUS INTERFERENCES (LIGHTS, SIGNS, GUARD POSTS, ETC.) REQUIRED TO BE REMOVED FOR CONSTRUCTION SHALL BE BE REINSTALLED TO MATCH EXISTING CONDITIONS.
- 13. AFTER COMPLETION OF EXCAVATION WORK, CONTRACTOR SHALL RE-GRADE SITE TO MATCH EXISTING CONDITIONS. GROUND COVER (STONE, SOD/GRASS, ETC.) REMOVED OR DAMAGED DURING CONSTRUCTION SHALL BE REPLACED TO MATCH EXISTING.
- 14. THE CONTRACTOR SHALL MAINTAIN A SET OF "RED-LINE" MARK UPS DOCUMENTING ANY CHANGES TO THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE TO SUBMIT A SET OF "RED-LINE" MARK UPS TO BASE UPON COMPLETION OF CONSTRUCTION.
- 15. THE SPECIFICATIONS OF THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI), AMERICAN WATER WORKS ASSOCIATION (AWWA), AND THE AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM) HEREIN REFERRED TO, UNLESS OTHERWISE NOTED, SHALL BE THE LATEST SPECIFICATIONS OF THE RESPECTIVE ORGANIZATIONS.

UNDERGROUND PIPING:

- 1. SEWER PIPE AND FITTINGS SHALL BE CLASS 350 MECHANICAL JOINT DUCTILE IRON. PIPING AND FITTINGS SHALL BE IN ACCORDANCE WITH ASTM A746 AND ANSI/AWWA C151/A21.51. DUCTILE IRON SEWER PIPE SHALL BE INSTALLED IN ACCORDANCE WITH ANSI/AWWA C600.
- 2. ALL DUCTILE IRON PIPE AND FITTINGS SHALL HAVE MECHANICAL JOINTS MEETING THE REQUIREMENTS OF ANSI/AWWA C110/A21.10 FOR FULL BODIED FITTINGS AND ANSI/AWWA C153/A21.53 FOR COMPACT FITTINGS. ALL NUTS AND BOLTS FOR MECHANICAL JOINT CONNECTIONS SHALL BE 316 STAINLESS STEEL.
- 3. MECHANICAL JOINTS SHALL HAVE VITON RUBBER GASKETS MEETING THE REQUIREMENTS OF ANSI/AWWA C1111/A21.11.
- 4. ALL DUCTILE IRON PIPE AND FITTINGS SHALL HAVE POLYETHYLENE ENCASEMENT CONFORMING TO ANSI/AWWA C105/A21.5.
- 5. DUCTILE IRON PIPE AND FITTINGS SHALL HAVE AN INTERIOR CEMENT MORTAR LINING CONFORMING TO ANSI/AWWA C104/A21.4. PIPE AND FITTINGS SHALL ALSO HAVE AN EXTERNAL COAL TAR ENAMEL COATING PER AWWA C203.

BASF TECHNICAL STANDARDS:

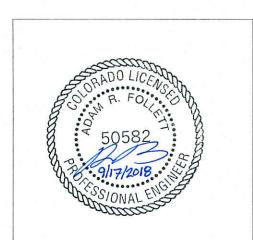
ALL WORK PERFORMED SHALL BE IN ACCORDANCE WITH APPLICABLE BASE TECHNICAL STANDARDS, AS LISTED BELOW. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH REQUIREMENTS OF THE LATEST AVAILABLE EDITION.

G-S-CL 100 M	MINIMUM SAFETY AND HEALTH REQUIREMENTS - CIVIL AND STRUCTURE
	WORK
G-S-CN 100 M	MINIMUM SAFETY AND HEALTH REQUIREMENTS - CONSTRUCTION
G-S-PI 100 M	MINIMUM SAFETY AND HEALTH REQUIREMENTS - PIPING
N-S-CL 400	SITE CLEARING AND GENERAL AREA EARTHWORK
N-S-CL 402	EXCAVATION AND BACKFILL FOR CONCRETE WORK AND ELECTRIC CABL
	AND PIPE TRENCHES
N-S-CL 425	ROADWAY AND AREA PAVING
N-S-CN 001	GENERAL CONDITIONS FOR CONSTRUCTION SERVICES
N-S-CN 002	STORAGE AND PROTECTION OF CONSTRUCTION MATERIALS
N-S-PI 200	PIPING SPECIFICATIONS AND GENERAL NOTES
12-130-UT50	STORMWATER - UNDERGROUND
N-S-PI 211	PIPING INSTALLATION
N-S-SF 307	PIPE COATINGS - UNDERGROUND
N-S-SF 453	PIPING SYSTEM ACCEPTANCE - F 4963, F 4964

LEGEND AND ABBREV.

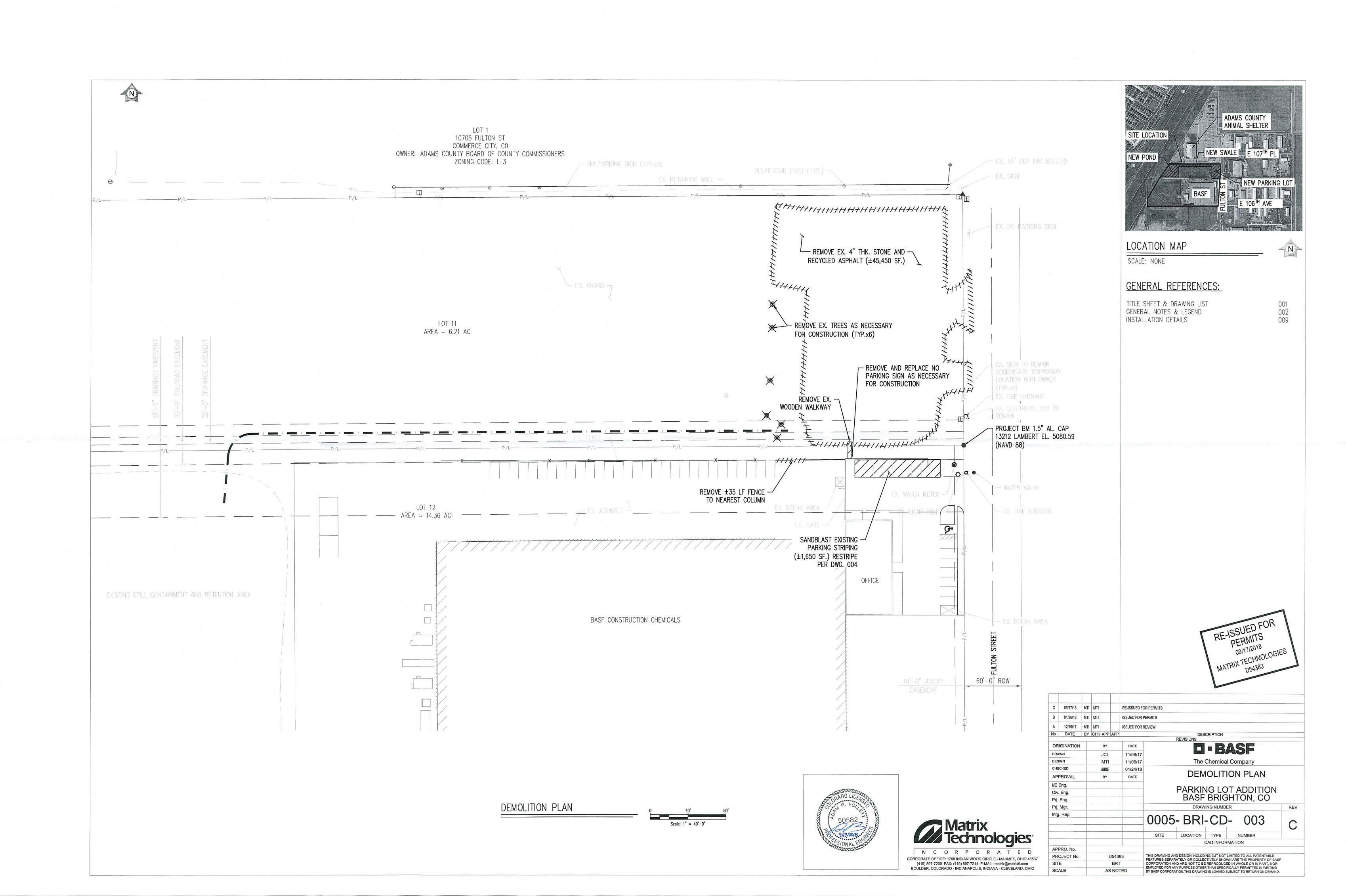
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(<u>6</u>)	BOLLARD	ABAND.	ABANDONED
	CATCH BASIN (CB)	DWG.	DRAWING
	VALVE/ POST INDICATOR (PIV)	EL.	ELEVATION
(20)		EX.	EXISTING
	MANHOLE (MH)	FL	FLOW LINE
E	POWER POLE	HP	HIGH POINT
/		INV.	INVERT ELEVATION
	SURFACE DRAINAGE FLOW DIRECTION	LP	LOW POINT
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	ASPHALI PAVLMENT	T/	TOP OF
Δ	CONCRETE PAVEMENT	B/	BOTTOM OF
		TD	TRENCH DRAIN
+ + +	LANDSCAPE AREA	×000.00	PROPOSED ELEVATION
///////////////////////////////////////	LIMITS OF DEMOLITION	> 000.00	EXISTING ELEVATION
	LIMITS OF GRADING		
w	CITY WATER (CW)		
	FIRE WATER (FW)		
— — STM ——	STORM SEWER (STM)		
E_	ELECTRIC (E)		
	DRAINAGE SWALE		
—P/L	PROPERTY LINE		

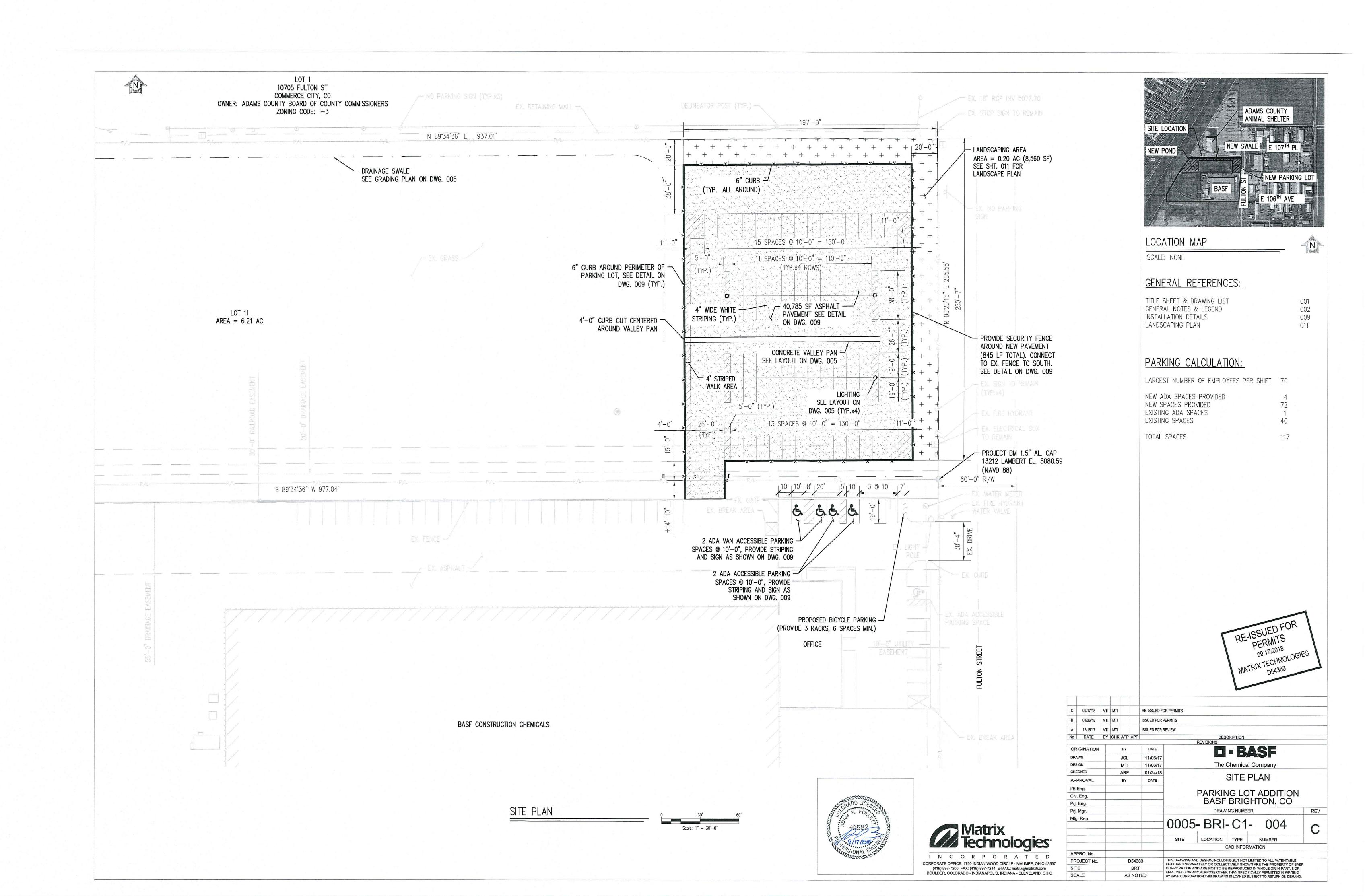


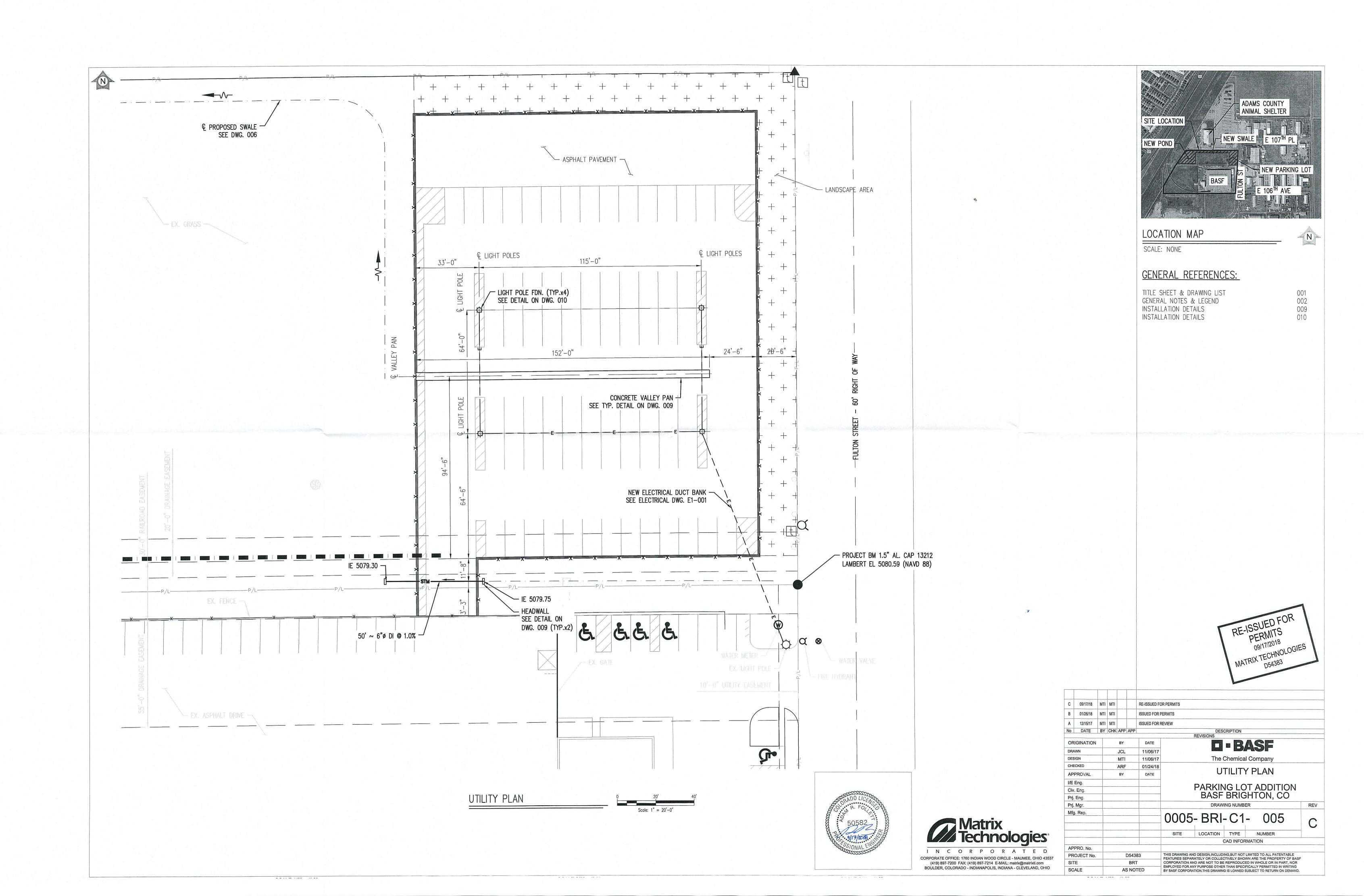


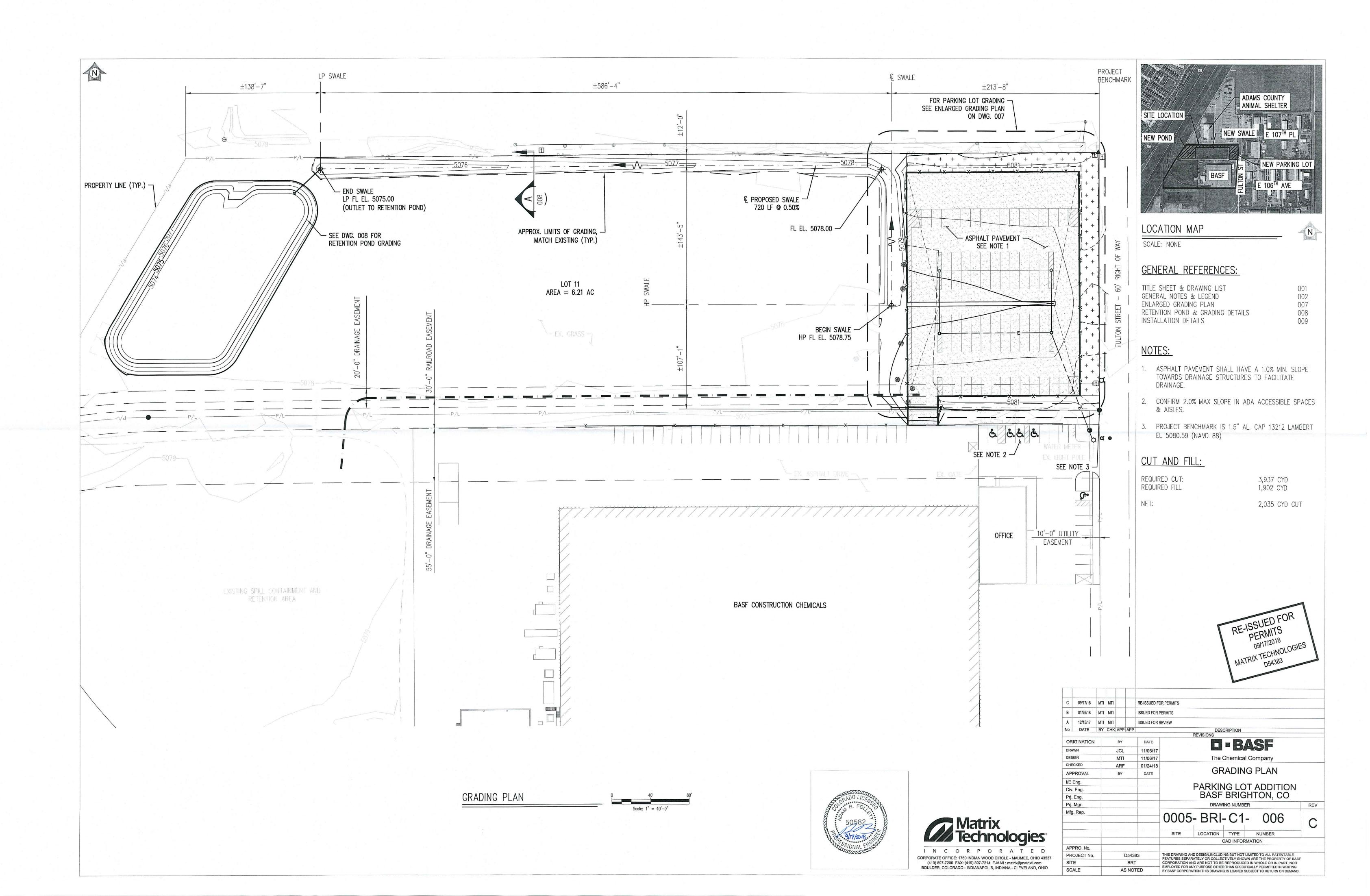


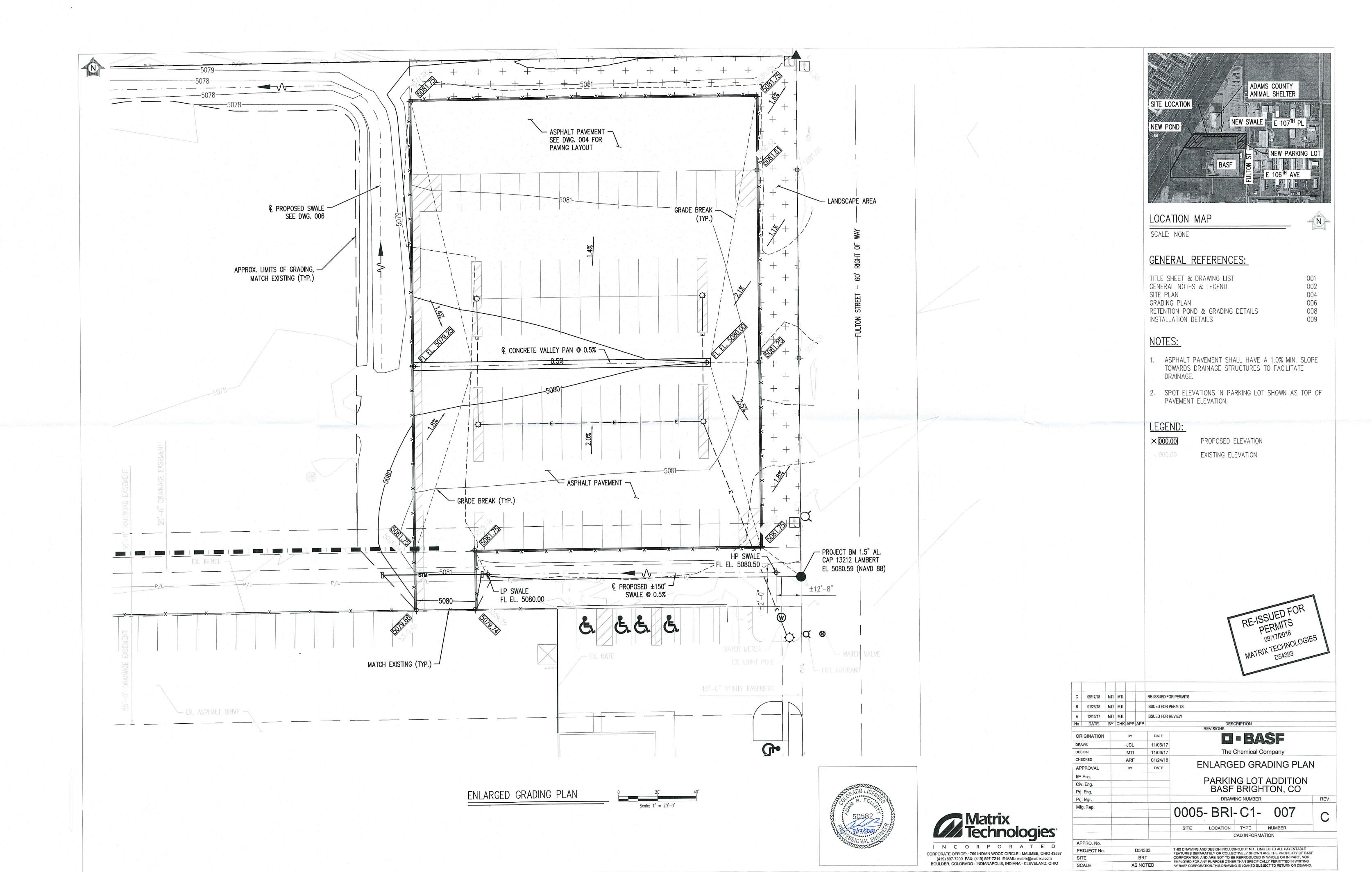
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SITE BRT							CORPORATION AN	D ARE NOT TO BE	REPRODUCE	D IN WH	OLE OR IN PART, NOR			
SC	ALE	5.2		AS	S NOT	red					PERMITTED IN WRITING TO RETURN ON DEMAND			

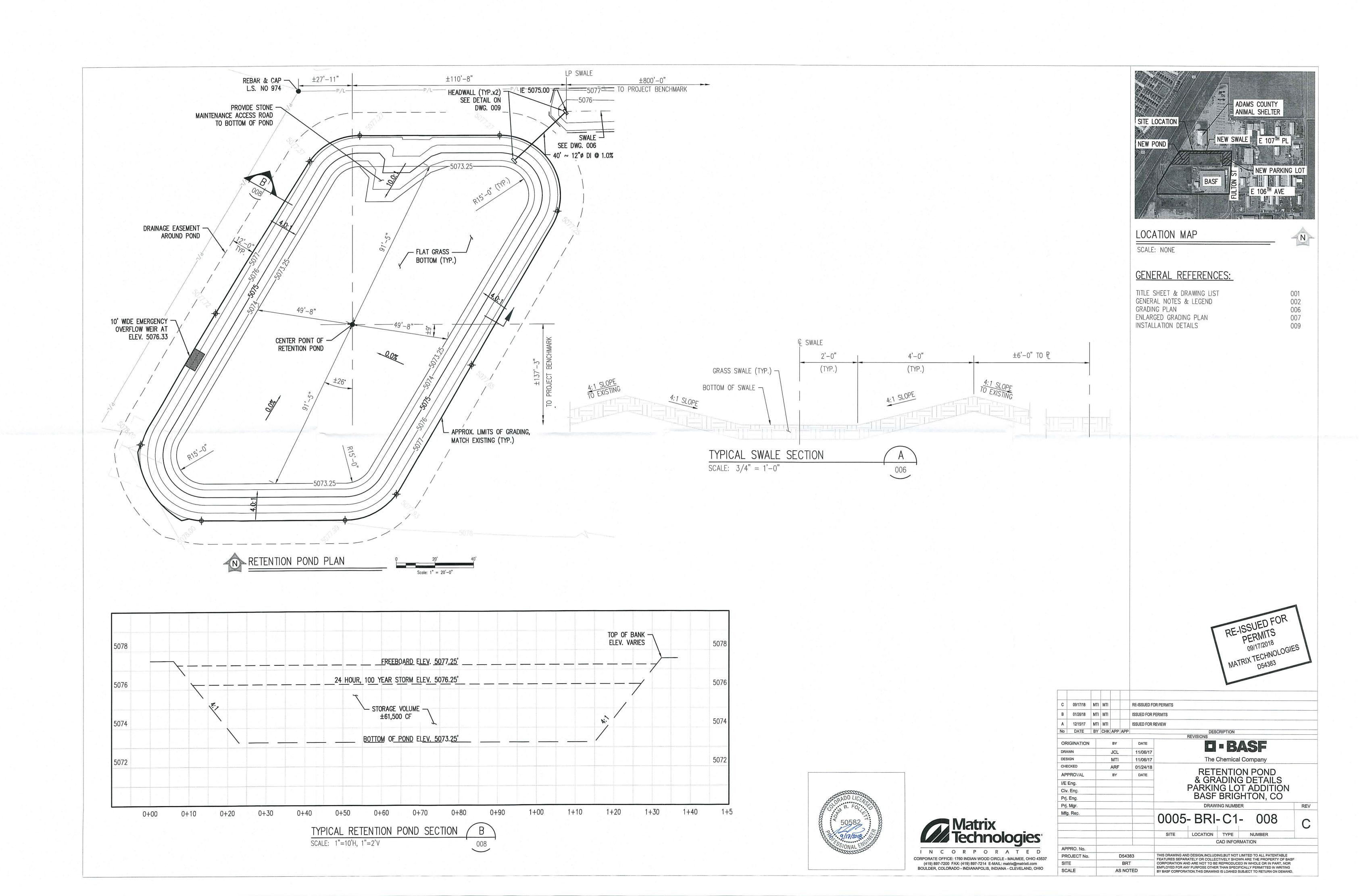


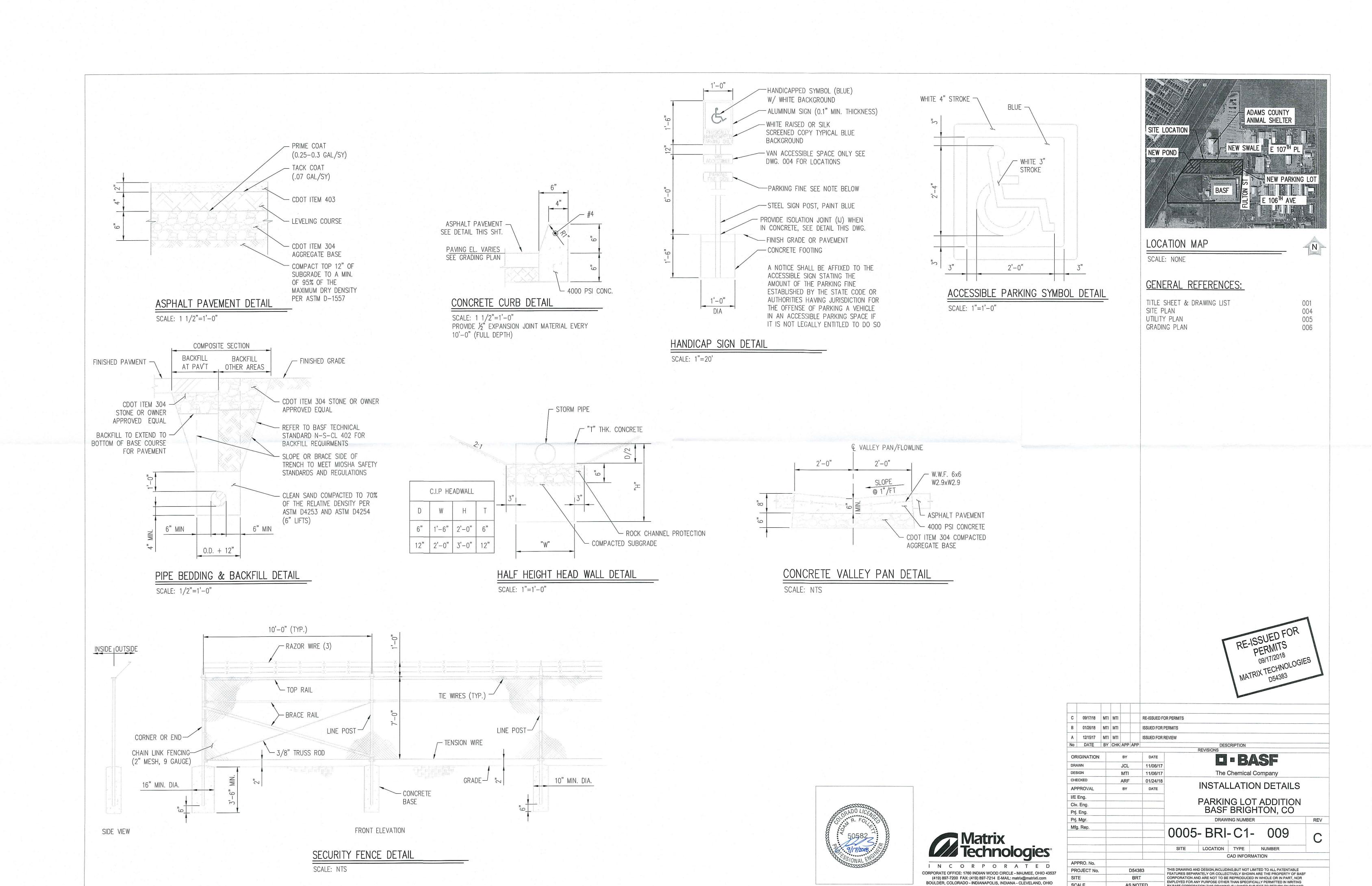








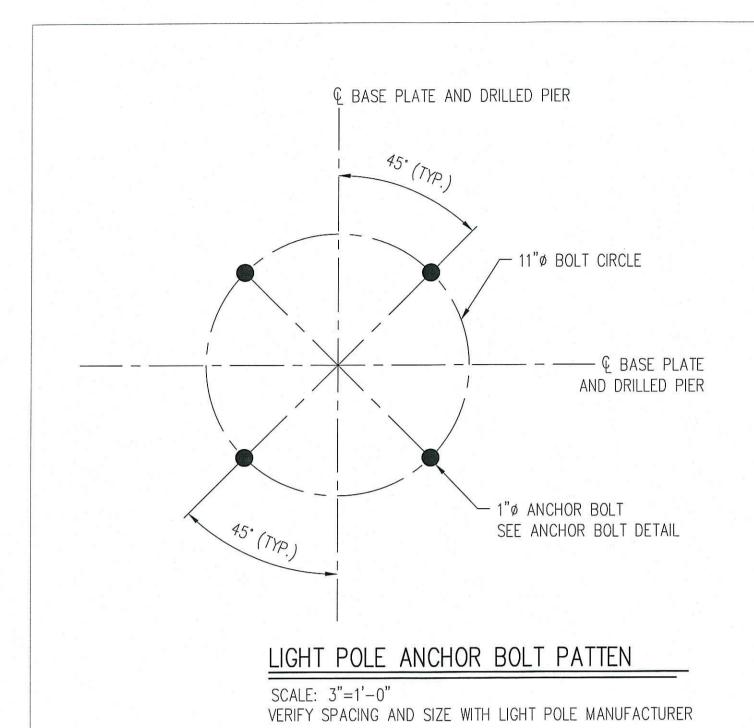


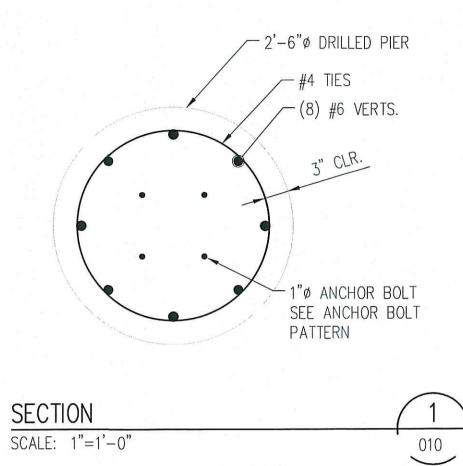


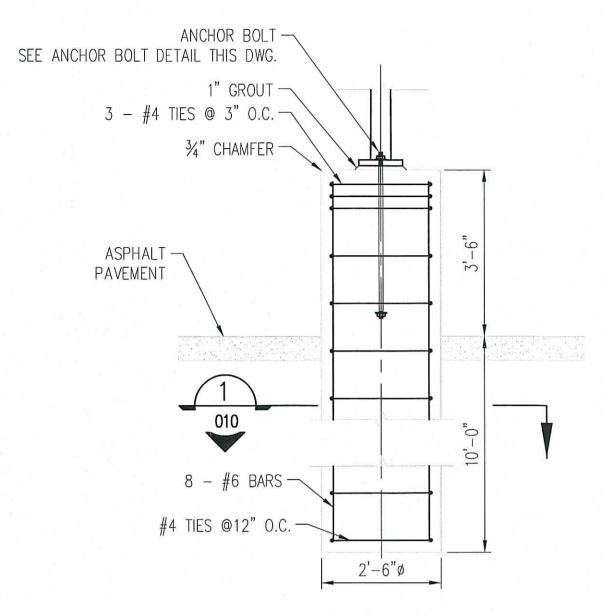
SCALE

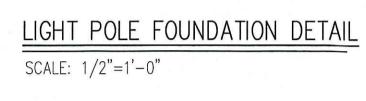
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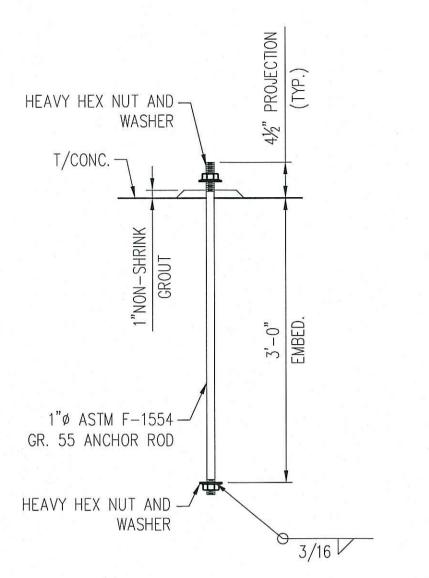
BY BASE CORPORATION. THIS DRAWING IS LOANED SUBJECT TO RETURN ON DEMAND





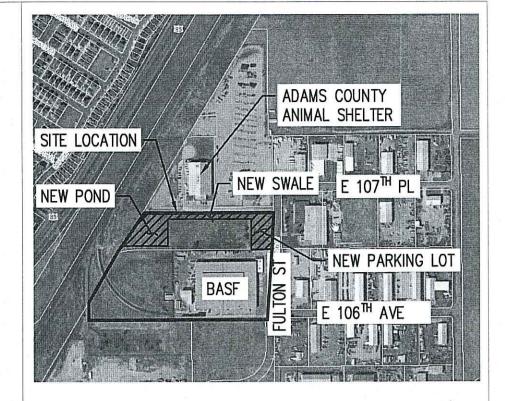






LIGHT POLE ANCHOR BOLT DETAIL

SCALE: 1"=1'-0"



LOCATION MAP

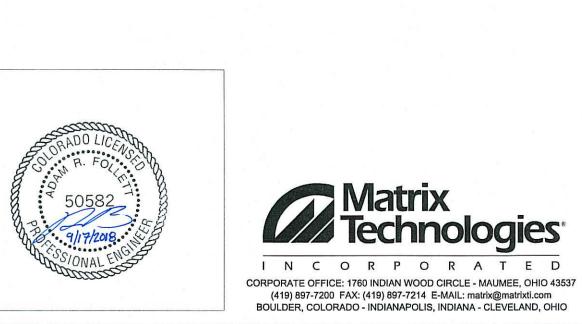
SCALE: NONE

GENERAL REFERENCES:

TITLE SHEET & DRAWING LIST SITE PLAN UTILITY PLAN

001 004 005



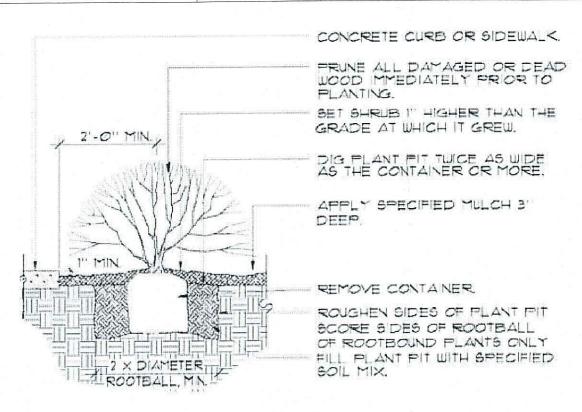




LANDSCAPE:

- 1. TO THE MAXIMUM EXTENT FEASIBLE, TOPSOIL THAT IS REMOVED DURING CONSTRUCTION ACTIVITY SHALL BE CONSERVED FOR LATER USE ON AREAS REQUIRING RE-VEGETATION AND LANDSCAPING.
- 2. THE SOIL IN AREAS THAT HAVE BEEN COMPACTED OR DISTURBED DURING CONSTRUCTION OR OTHER ACTIVITIES SHALL BE THOROUGHLY LOOSENED. ORGANIC SOIL AMENDMENTS SHALL ALSO BE THOROUGHLY INCORPORATED INTO THE SOIL AT A RATE OF A MINIMUM OF FIVE CUBIC YARDS PER ONE THOUSAND SQUARE FEET OF LANDSCAPE AREA AND BE TILLED TO A DEPTH OF AT LEAST SIX INCHES.
- 3. PLANT MATERIALS HAVE BEEN SELECTED FROM THE CITY'S APPROVED PLANT LIST AND LANDSCAPING SPECIFICATIONS.
- 4. ALL PLANTS SHALL BE A-GRADE OR NO. 1 GRADE, FREE OF ANY DEFECTS, AND SHALL BE OF NORMAL HEALTH, HEIGHT, LEAF DENSITY, AND SPREAD APPROPRIATE TO THE SPECIES AS DEFINED BY AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS.
- 5. PRIOR TO THE INSTALLATION OF THE REQUIRED LANDSCAPING, ALL PROPOSED LANDSCAPE AREAS SHALL BE GRADED TO ALLOW FOR PROPER SITE DRAINAGE.
- 6. INSTALLATION ALL LANDSCAPING SHALL BE INSTALLED ACCORDING TO SOUND HORTICULTURAL PRACTICES IN A MANNER DESIGNED TO ENCOURAGE QUICK ESTABLISHMENT AND HEALTHY GROWTH. ALL LANDSCAPING IN EACH PHASE SHALL EITHER BE INSTALLED OR THE INSTALLATION SHALL BE SECURED WITH A LETTER OF CREDIT, ESCROW OR PERFORMANCE BOND FOR 125 PERCENT OF THE VALUE OF THE LANDSCAPING.
- 7. ANY LANDSCAPE ELEMENT THAT DIES OR IS OTHERWISE REMOVED SHALL BE PROMPTLY REPLACED BASED ON THE REQUIREMENTS OF THE LAND DEVELOPMENT CODE.
- 8. THE PLANTS SELECTED FOR THIS LANDSCAPING ARE PART OF THE XERIC LANDSCAPING INITIATIVE, WHERE AS THEY DO NOT REQUIRE PERMANENT IRRIGATION FOR SURVIVAL ONCE ESTABLISHED. TEMPORARY IRRIGATION SHALL BE INSTALLED TO ENSURE THE PROPER ESTABLISHMENT OF XERIC ELEMENTS.
- 9. TWO TYPES OF MULCH MUST BE USED: HARDWOOD AND PINE

		PLANT LIS	ST	
	TYPE	HEIGHT	SIZE/CALIPER	QUANTITY
	ONESEED JUNIPER	15'-0" MIN	1½" MIN.	7
	NEW MEXICAN LOCUST	10'-0" MIN	1½" MIN.	8
	BLADDER-SENNA	4'-0" MIN	5 GALLON	14
*	CINQUEFOIL (POTENTILLA)	1'-0" MIN	5 GALLON	15
	RABBITBUSH	2'-0" MIN	5 GALLON	14
War Wall	SAGE	VARIABLE	5 GALLON	15
	SALTBUSH	4'-0" MIN	5 GALLON	15

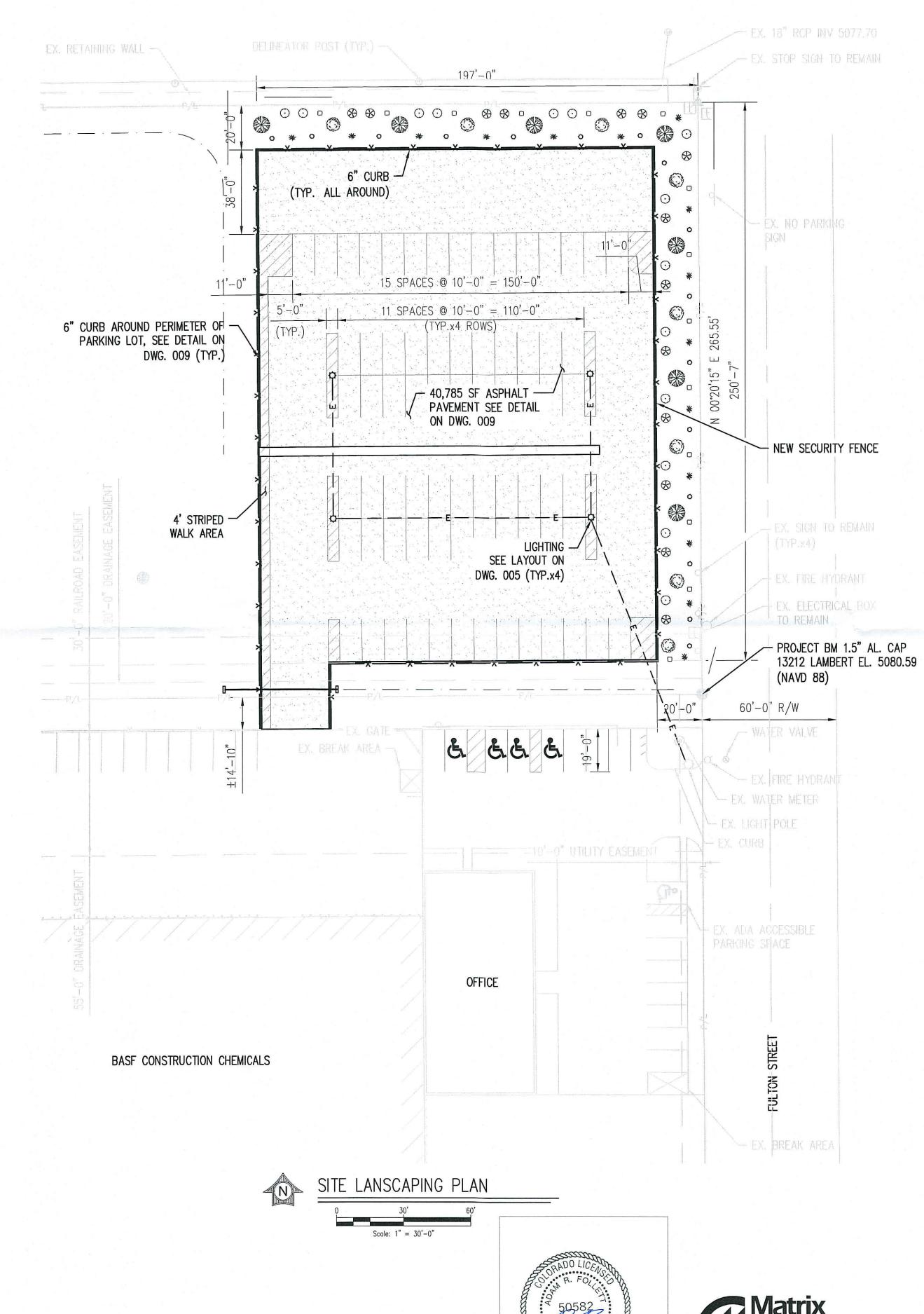


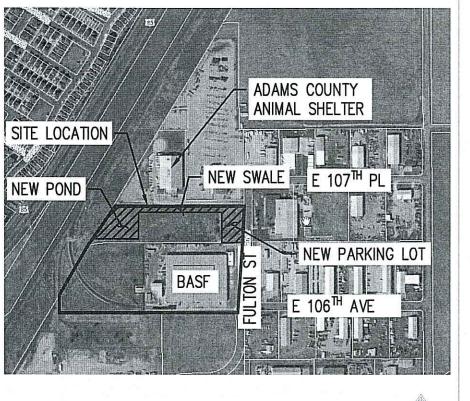
NOTE: ANY BROKEN OR CRUMBLING ROOTBALL WILL BE REJECTED. REMOVING THE CONTAINERS WILL NOT BE AN EXCUSE FOR DAMAGED ROOTBALLS.

NOTE: HOLD GRADE I" BELOW EDGE OF WALK OR CURB

SHRUB INTALLATION DETAIL

REFERENCE CITY OF COMMERCE CITY APPROVED PLANT LIST FOR MORE DETAILS ON INSTALLATION





LOCATION MAP

SCALE: NONE

GENERAL REFERENCES:

TITLE SHEET & DRAWING LIST GENERAL NOTES & LEGEND INSTALLATION DETAILS

001 002 009

NOTES:

NEW PARKING LOT AREA = 40,785 SF

LANDSCAPING AREA = 0.20 AC (8,560 SF)

1 TREE & 5 SHRUBS REQUIRED PER 30 FT MEASURED ALONG PROP. LINE. TREES AND SHRUBS SHALL FOLLOW THE PLANTS LISTED IN THE TABLE ON THIS SHEET.



SITE

AS NOTED

CORPORATE OFFICE: 1760 INDIAN WOOD CIRCLE - MAUMEE, OHIO 43537

(419) 897-7200 FAX: (419) 897-7214 E-MAIL: matrix@matrixti.com

BOULDER, COLORADO - INDIANAPOLIS, INDIANA - CLEVELAND, OHIO

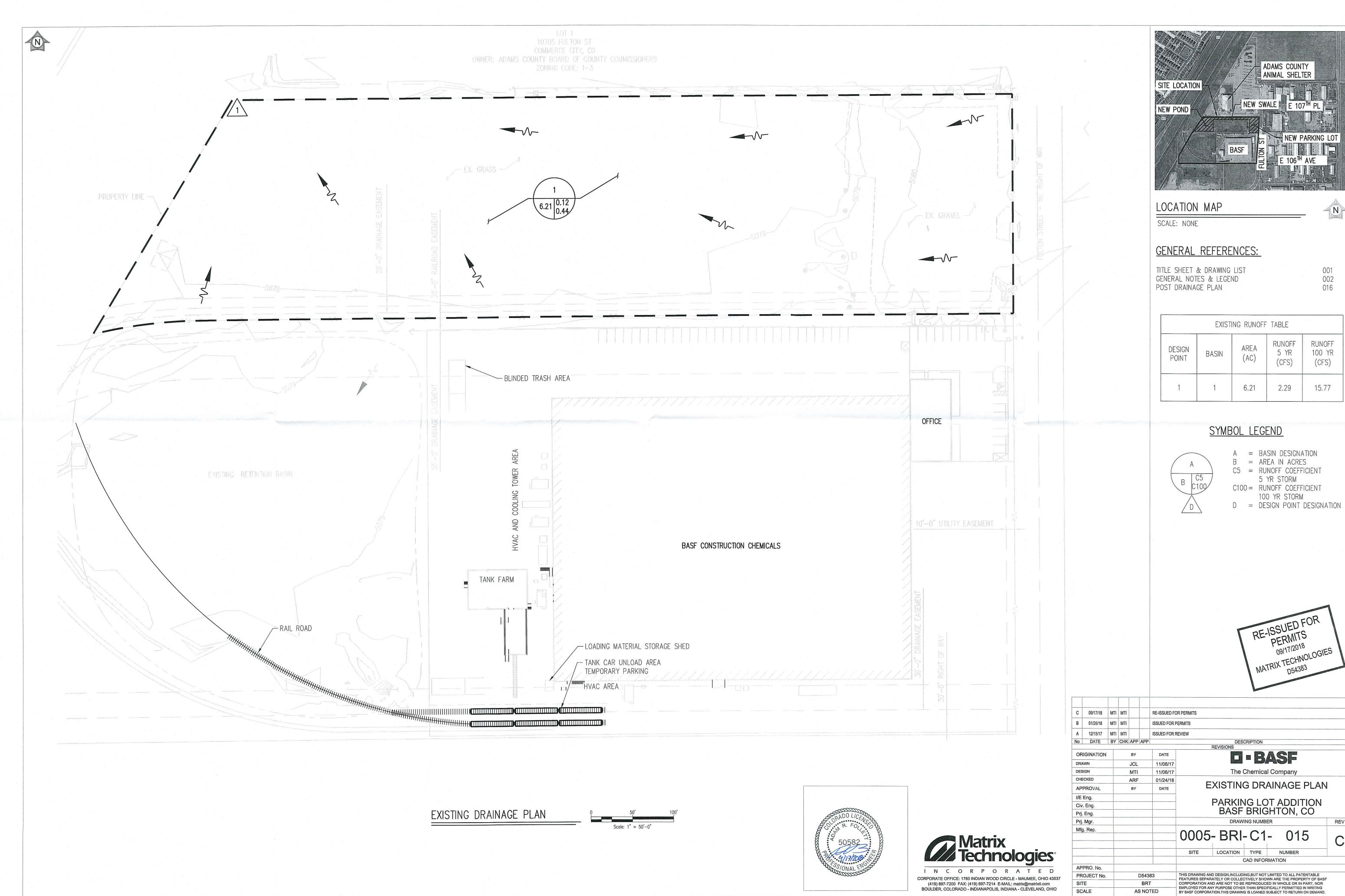


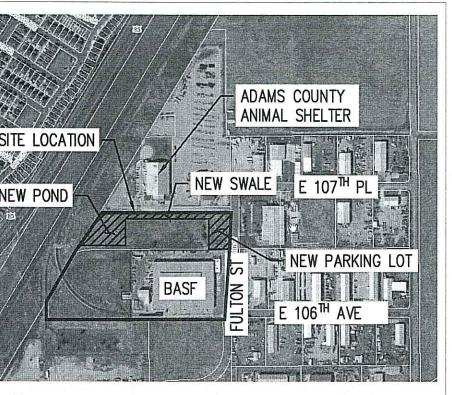
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FEATURES SEPARATELY OR COLLECTIVELY SHOWN ARE THE PROPERTY OF BASE

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BY BASE CORPORATION. THIS DRAWING IS LOANED SUBJECT TO RETURN ON DEMAND.

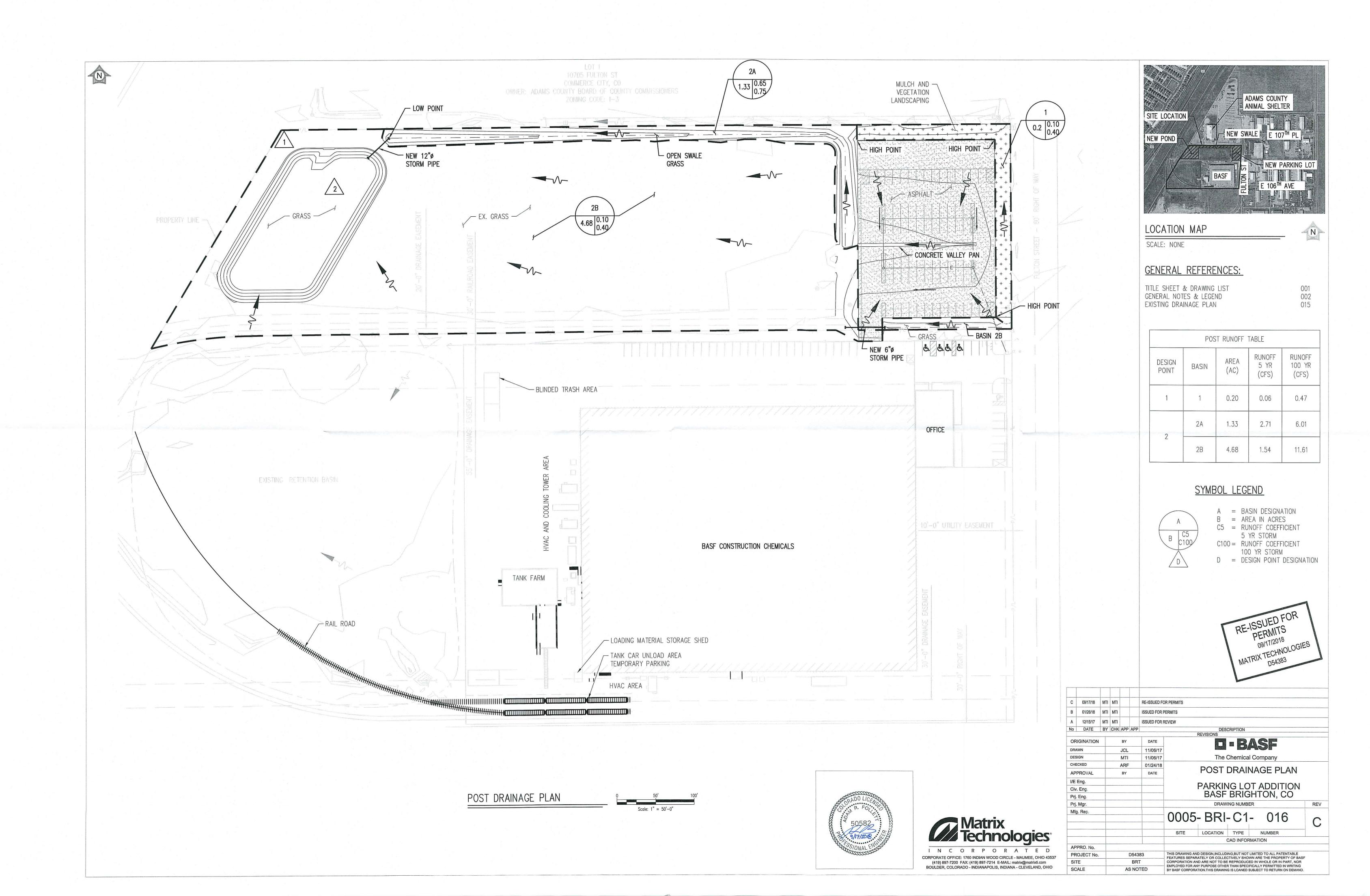


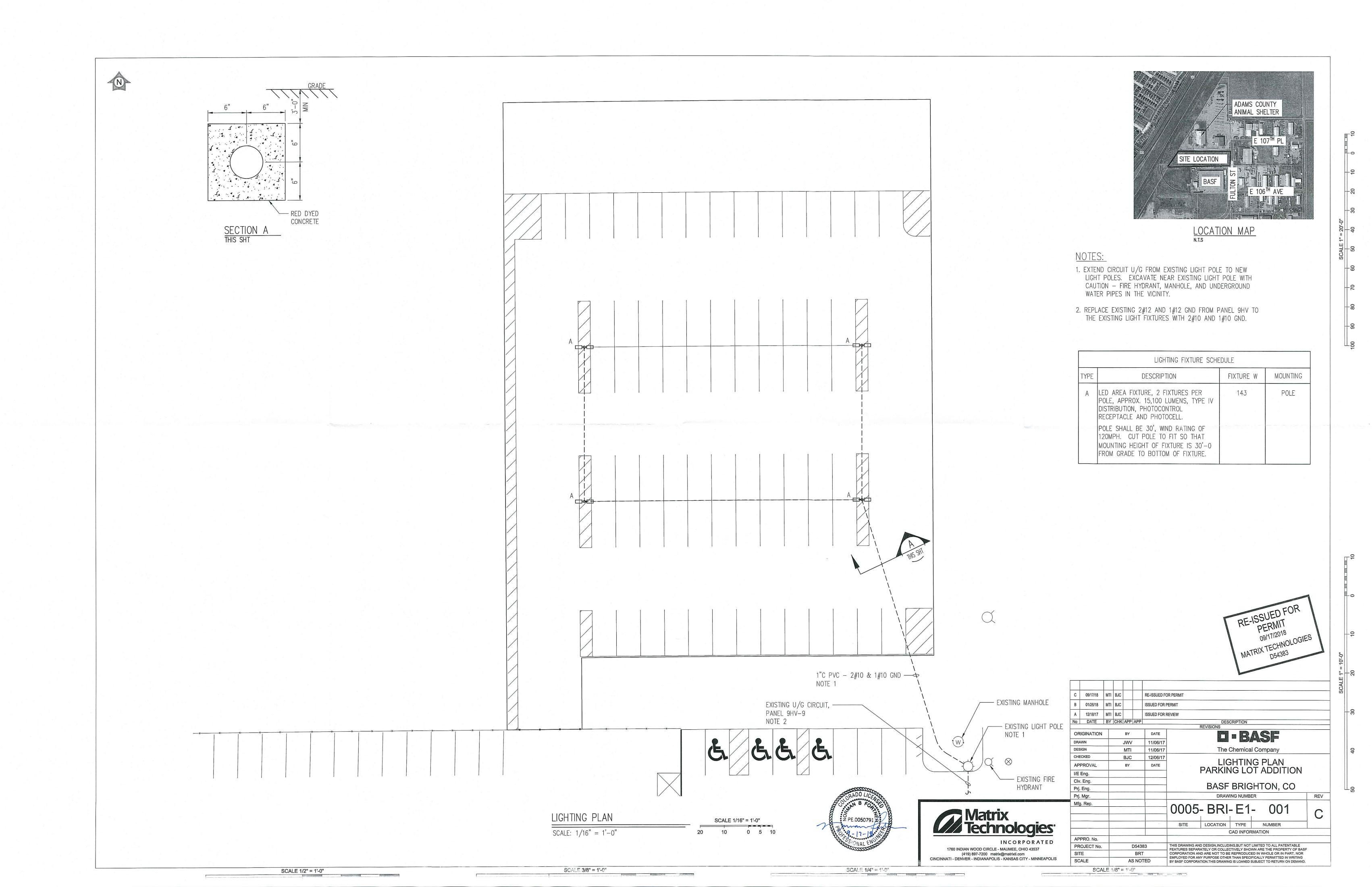


С	09/17/18	MTI	MTI			RE-ISSUED FO	OR PERMITS										
В	01/26/18	MTI	МТІ			ISSUED FOR P	PERMITS										
Α	12/15/17	MTI	МТІ			ISSUED FOR F	REVIEW										
No	DATE	BY	CHK	APP	APP				CRIPTION								
								REVISIONS									
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API	PROVAL			BY		DATE	EXISTING DRAINAGE PLAN						EXISTING DRAINAGE PLAN				
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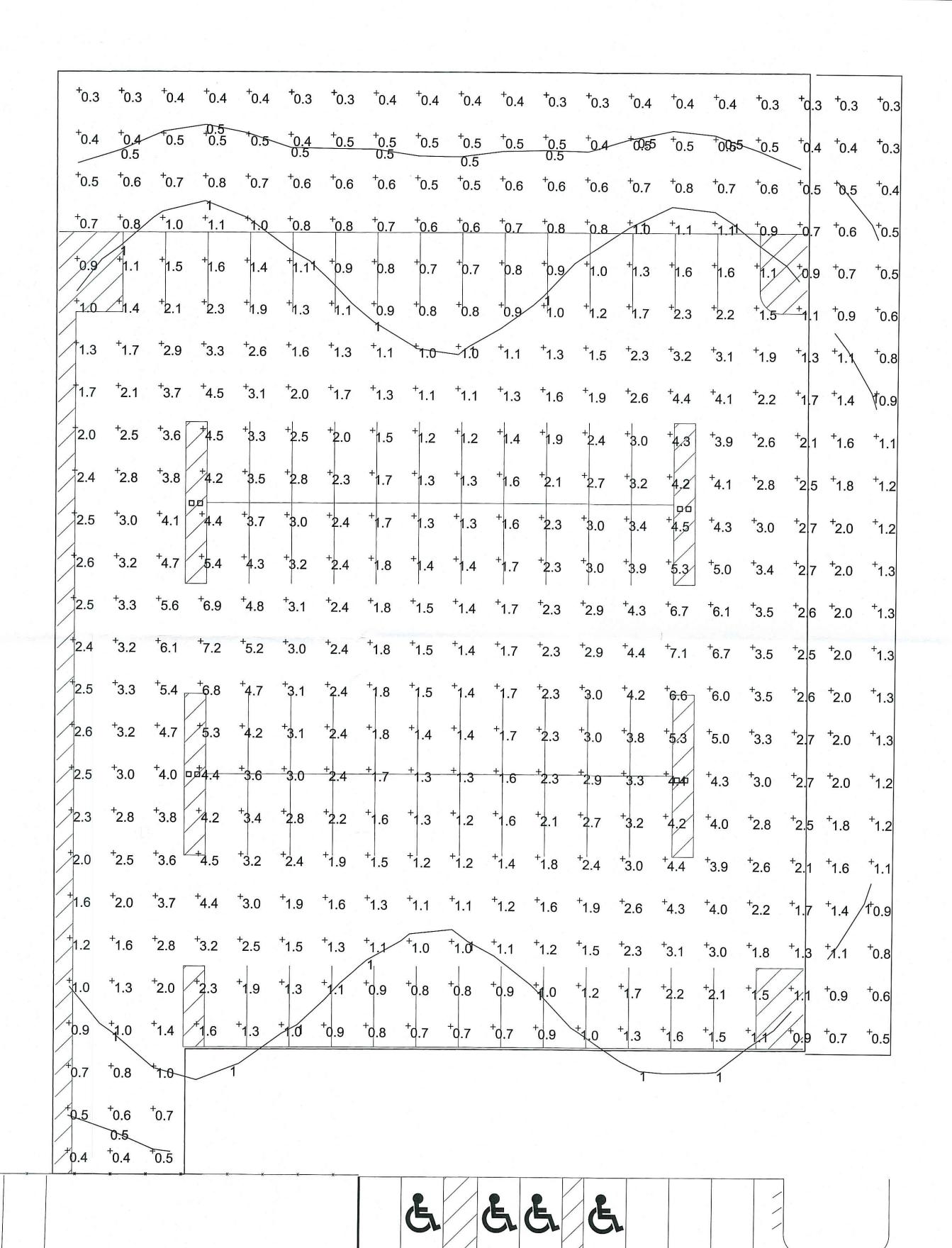
SITE SCALE

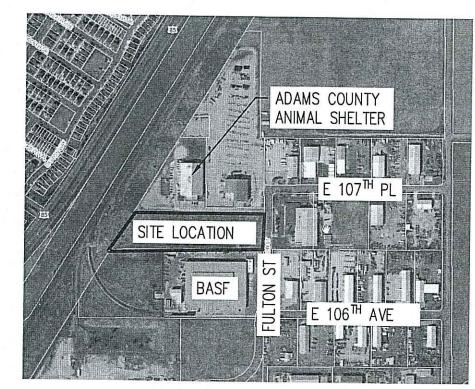
AS NOTED











LOCATION MAP

RE-ISSUED FOR
PERMIT
09/17/2018
MATRIX TECHNOLOGIES
D54383

С	09/17/18	МТІ	BJC			RE-ISSUED FOR PERMIT			
В	01/26/18	MTI	вјс			ISSUED FOR PERMIT			
Α	12/18/17	MTI	BJC			ISSUED FOR REVIEW			
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CAD INFORMATION

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FOOTCANDLE PLAN

SCALE: 1/16" = 1'-0"

SCALE 1/16" = 1'-0"
20 10 0 5 10





APPRO. No.

PROJECT No.

SCALE