SCALE: 1"= 20'

0' 20' 40' 60'

EROSION CONTROL LEGEND

- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- FLOW ARROW
- EXISTING STORM DRAIN
- EXISTING CURB INLET
- PROPOSED STORM DRAIN
- PROPOSED CURB INLET
- PROPOSED WATER LINE
- PROPOSED SEWER LINE
- SILT FENCE
- LIMITS OF DISTURBANCE
- INLET PROTECTION
- STABALIZED CONSTRUCTION ENTRANCE/EXIT (FIELD LOCATE)
- CONCRETE WASHOUT AREA (FIELD LOCATE)
- TRASH BIN (FIELD LOCATE)

NOTES

1. EROSION CONTROL MEASURES SHALL FOLLOW THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP). ANY CHANGES TO THE SWPPP SHALL SUPERSEDE THE EROSION CONTROL PLAN. THE SWPPP IS TO BE KEPT ON-SITE AT ALL TIMES WITH THESE CONSTRUCTION DOCUMENTS AS NECESSARY FOR COMPLIANCE WITH THE TEXAS POLLUTANT DISCHARGE ELIMINATION SYSTEM (TPDES) GENERAL PERMIT.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS AND MAINTAINING COMPLIANCE WITH THE GENERAL PERMIT.
3. PRIOR TO COMMENCING ANY CONSTRUCTION, A CONSTRUCTION ENTRANCE AND NECESSARY PERIMETER CONTROLS SHALL BE INSTALLED.
4. CONTRACTOR IS RESPONSIBLE FOR INSTALLATION, ROUTINE INSPECTION AND/OR MAINTENANCE OF STORM WATER POLLUTION PREVENTION CONTROL MEASURES.
5. ALL STORM WATER POLLUTION PREVENTION CONTROL MEASURES SHALL BE INSTALLED WITHIN THE SITE BOUNDARY OR PUBLIC R.O.W. AS SHOWN ON THE PLANS. SOME OF THESE STRUCTURES MAY BE SHOWN OUTSIDE THE SITE BOUNDARY ON THIS PLAN FOR VISUAL CLARITY.
6. CONCRETE WASHOUT PIT AND CONSTRUCTION EQUIPMENT/MATERIAL STORAGE YARD TO BE FIELD LOCATED.
7. AS SOON AS PRACTICAL, ALL DISTURBED SOIL THAT WILL NOT BE COVERED BY IMPERVIOUS COVER SHOULD BE STABILIZED BY PER APPLICABLE PROJECT SPECIFICATIONS AND LANDSCAPE PLANS.
8. THE EROSION CONTROL DEVICES SHALL REMAIN IN PLACE UNTIL ACCEPTABLE VEGETATION COVERAGE HAS BEEN ACHIEVED IN ACCORDANCE WITH THE GENERAL PERMIT.
9. ANY ADDITIONAL EROSION CONTROL MEASURES REQUIRED TO COMPLY WITH THE SWPPP OR TCEQ STORMWATER POLLUTION REGULATIONS SHALL BE IMPLEMENTED BY THE CONTRACTOR, AT HIS EXPENSE.
10. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EROSION CONTROL MEASURES ONCE FINAL GROUND STABILIZATION IS ACHIEVED AND THE PROJECT IS COMPLETED.
11. ALL EROSION CONTROL DEVICES SHALL BE CONSTRUCTED AND MAINTAINED IN COMPLIANCE WITH CITY STANDARD EROSION CONTROL DETAILS SHEETS THIS SET OF PLANS.
12. CONTRACTOR SHALL POLICE SITE REGULARLY AND KEEP SITE FREE OF TRASH AND CONSTRUCTION DEBRIS.
13. ALL DISTURBED AREA MUST BE REVEGETATED WITH SOLID SOD OR CURLEX UNLESS OTHERWISE SPECIFIED ON THE PLAN.
14. CONTRACTOR SHALL PROTECT ALL INLETS FROM DEBRIS DURING CONSTRUCTION. CONTRACTOR SHALL CLEAR ALL DEBRIS FROM LINES AT COMPLETION OF CONSTRUCTION.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR IRRIGATION AND MAINTENANCE AS NECESSARY OF ALL SOD, SEED, OR OTHER GROUND COVERING.

UTILITY NOTE

THE EXISTING UTILITIES SHOWN ON THESE PLANS WERE COMPILED FROM VARIOUS SOURCES AND ARE INTENDED TO SHOW THE GENERAL EXISTENCE AND LOCATION OF THE UTILITY INFORMATION ON THE PLANS. THE CONTRACTOR SHALL CONTACT A UTILITY LOCATING SERVICE 48 HOURS PRIOR TO ANY CONSTRUCTION ACTIVITY. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION AND OF ALL EXISTING UTILITIES AND DETERMINE IF THERE ARE ANY CONFLICTS WITH THE PROPOSED FACILITIES. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY WHEN CONFLICTS WITH EXISTING UTILITIES ARE DISCOVERED.

NO.	REVISION	DATE

STATE OF TEXAS
MICAL STEPHENSON
138539
LICENSED
PROFESSIONAL ENGINEER
9/24

PAPE-DAWSON ENGINEERS
201 MAIN ST, STE 901 | FT. WORTH, TX 76102 | 817.870.3668
TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #10028800

MCDONALD'S TEMPLE 42-3549

12731 NE H.K. DODGEN LOOP TEMPLE, TX 76501

EROSION CONTROL PLAN

PLAT NO. INST.#2018009205
JOB NO. 61440-00
DATE SEPTEMBER 2024
DESIGNER LF
CHECKED MS DRAWN JG
SHEET C11

2ND CITY REVIEW

Date: Sep 03, 2024, 5:12am User ID: micahstephenson
File: S:\projects\61440\00\2.0 Design\2.4 Civil\2.4.3 Plan Sheets\EC-61440D0.dwg

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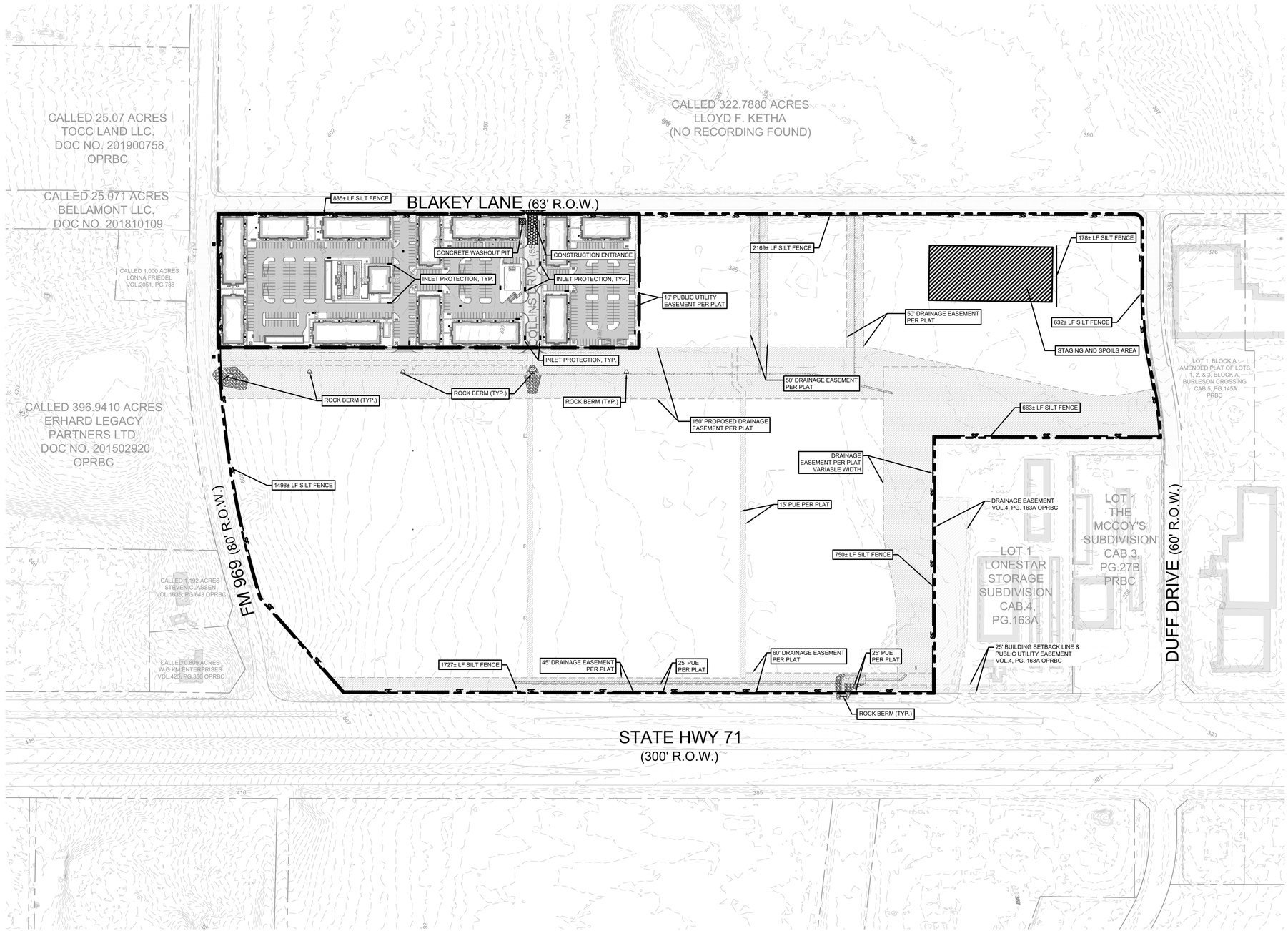

N
W E
S

0 150' 300'
GRAPHIC SCALE 150'

LEGEND

- PROPERTY LINE
- SILT FENCE
- PROPOSED INLET PROTECTION
- CONCRETE WASHOUT PIT
- CONSTRUCTION ENTRANCE
- ROCK BERM
- EXISTING CONTOURS
- LIMITS OF CONSTRUCTION AREA
- TREE TO REMAIN
- HERITAGE TREE TO REMAIN
- STAGING AND SPOILS AREA

NOTES:

1. THERE ARE NO CRITICAL ENVIRONMENTAL FEATURES ON SITE [SQ ENVIRONMENTAL ASSESSMENT SUMMARY, 12/17/2021 (PN: 1175.001.001)].

BENCHMARKS

TBM:
1. BM#1 +/195' FROM THE INTERSECTION OF BLAKEY LANE AND FM ROAD 969.
ELEVATION=405.66'
2. BM#2 +/178' FROM THE INTERSECTION OF BLAKEY LANE AND DUFF DRIVE.
ELEVATION=392.33'

811
Know what's **below.**
Call before you dig.

WARNING: CONTRACTOR IS TO VERIFY PRESENCE AND EXACT LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.

No.	REVISIONS	DATE	BY

Kimley»Horn
5301 SOUTHWEST PARKWAY, BUILDING 2, SUITE 100
Austin, Texas 78746
PHONE: 512-646-2237
WWW.KIMLEY-HORN.COM
LICENSED BY TBPELS - KIMLEY-HORN AND ASSOCIATES, INC.
TBPE Firm No. 928
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PRELIMINARY
FOR REVIEW ONLY
Not for construction or permit purposes.
Kimley»Horn
Engineer BENJAMIN L. GREEN
P.E. No. 132190 Date 3/23/23

03/23/2023

KHA PROJECT 069300300	
DATE	March 2023
SCALE:	AS SHOWN
DESIGNED BY:	ABG
DRAWN BY:	SJA
CHECKED BY:	ABG

EROSION CONTROL PLAN

ALTA BLAKEY - PHASE 1 MULTIFAMILY

BCAD #23100, CITY OF BASTROP
BASTROP COUNTY, TEXAS
BLOCK A, LOTS 1 AND 2, 11.129 ACRES

SHEET NUMBER
6 OF 69

XXXXXXXXX

Plotted By:Conlon, Adam Date:March 23, 2023 10:45:00am File Path:K:\SAU_Civil\069300300 Pear River Co - Bastrop, Tx\Civil_WORD PARTNERS PH1\PlanSheets\C - Erosion Control Plan.dwg
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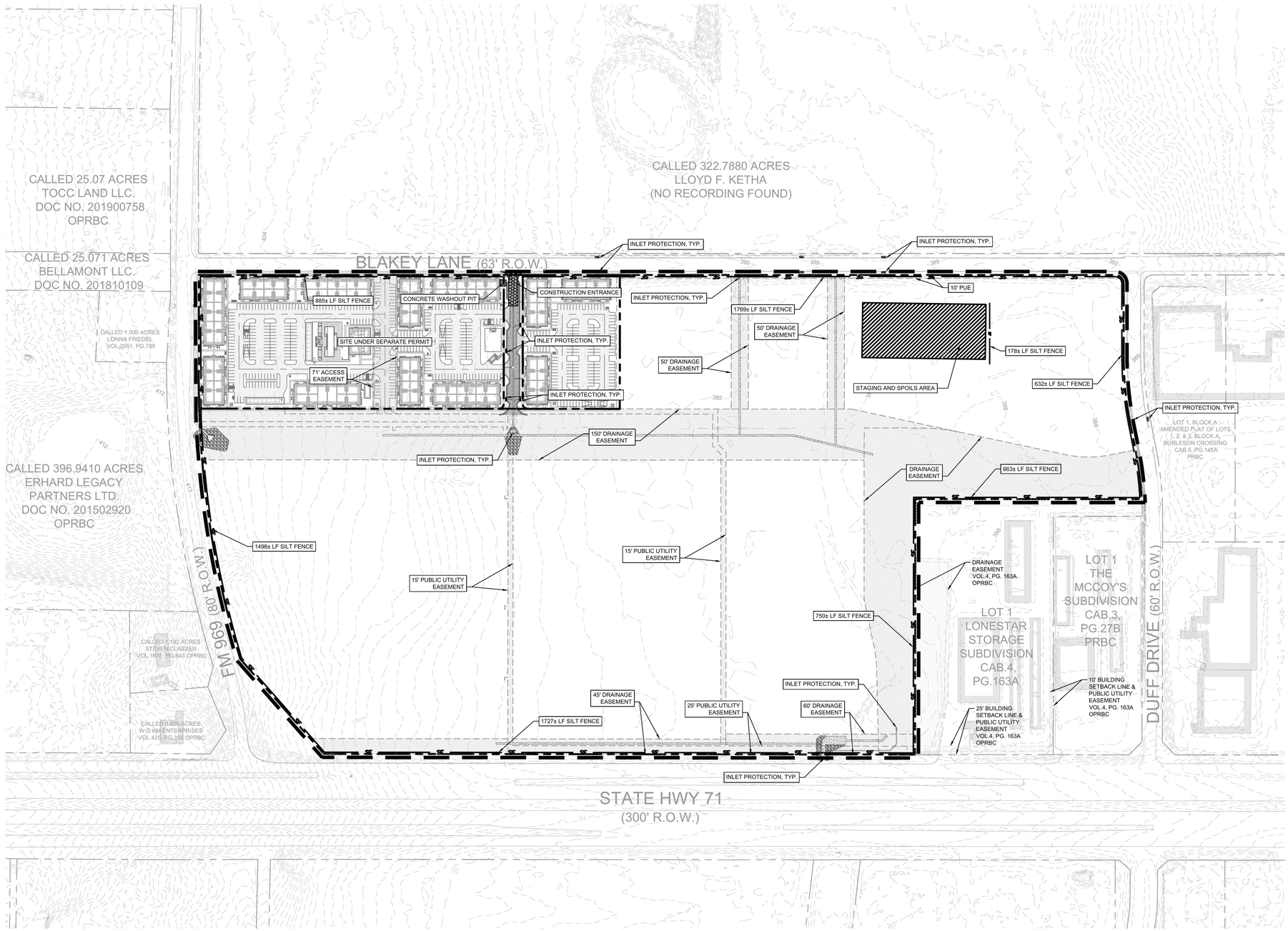

N
W E
S

0 150' 300'
GRAPHIC SCALE 150'

LEGEND

- PROPERTY LINE
- SILT FENCE
- PROPOSED INLET PROTECTION
- CONCRETE WASHOUT PIT
- CONSTRUCTION ENTRANCE
- EXISTING CONTOURS
- LIMITS OF CONSTRUCTION AREA
- STAGING AND SPOILS AREA

NOTES:

1. THERE ARE NO CRITICAL ENVIRONMENTAL FEATURES ON SITE [SQ ENVIRONMENTAL ASSESSMENT SUMMARY, 12/17/2021 (PN: 1175.001.001)].

BENCHMARKS

TBM:
1. BM#1 ±195' FROM THE INTERSECTION OF BLAKEY LANE AND FM ROAD 969.
ELEVATION=405.66'
2. BM#2 ±78' FROM THE INTERSECTION OF BLAKEY LANE AND DUFF DRIVE.
ELEVATION=392.33'

811 Know what's below. Call before you dig.

WARNING: CONTRACTOR IS TO VERIFY PRESENCE AND EXACT LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.

No.	REVISIONS	DATE	BY

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TBPE Firm No. 928

STATE OF TEXAS
ANDREW B. GRAHAM
139295
LICENSED
PROFESSIONAL ENGINEER
03/24/2023

KHA PROJECT 069300300
DATE February 2023
SCALE: AS SHOWN
DESIGNED BY: ABG
DRAWN BY: ARP
CHECKED BY: BLG

EROSION CONTROL PLAN

ALTA BLAKEY - PUBLIC PHS 1

CITY OF BASTROP
BASTROP COUNTY, TEXAS

SHEET NUMBER
6 OF 55

23-000014

Plotted By:Ashby, Samantha Date:March 24, 2023 10:07:12am File Path:K:\CIV\069300300 Pearl River Co - Bastrop 75ac\Civil\PUBLIC PH1\Plan Sheets\C - Erosion Control Plan.dwg
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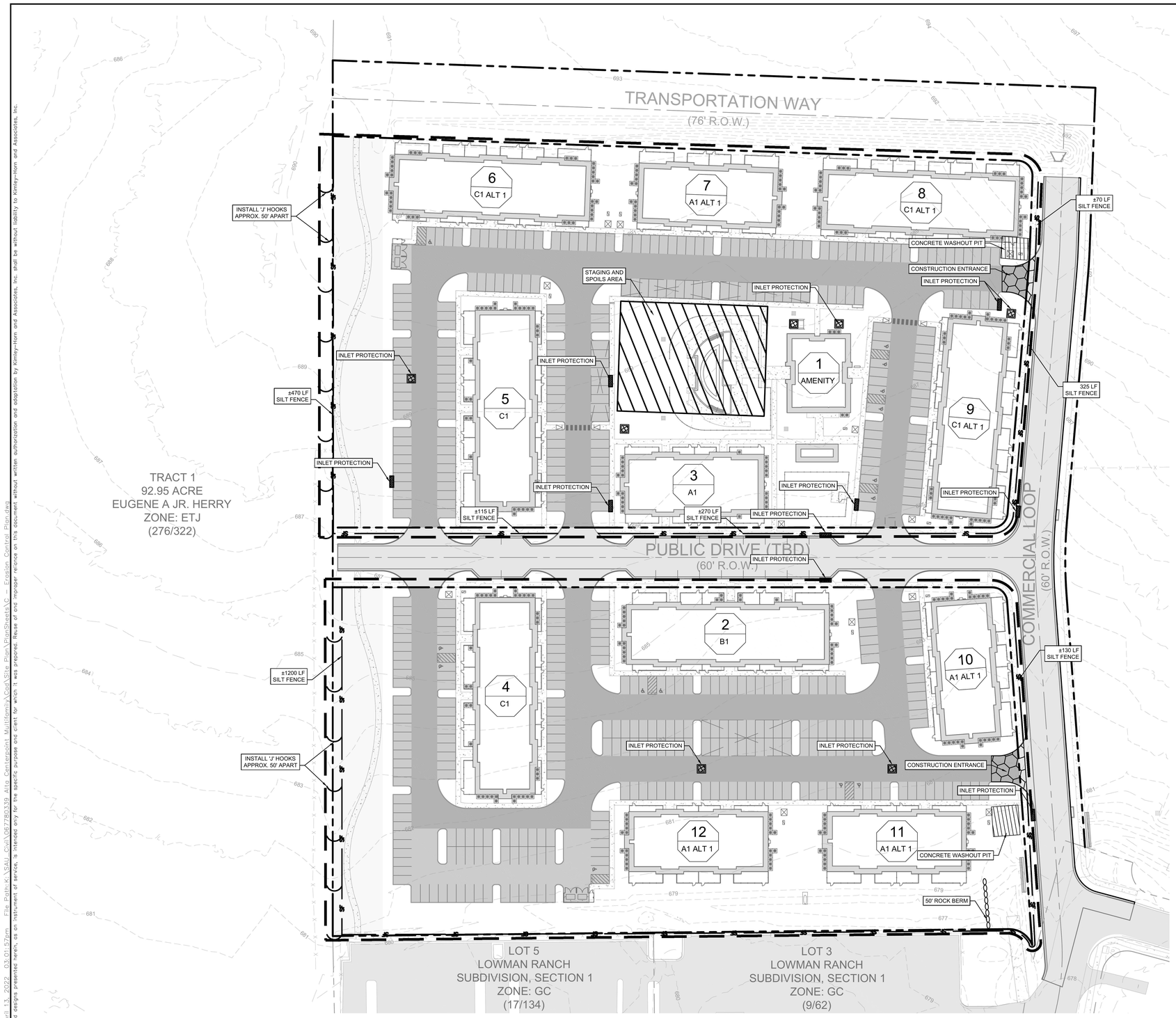

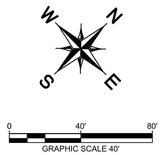

LEGEND

- PROPERTY LINE
- SILT FENCE
- PROPOSED INLET PROTECTION
- CONCRETE WASHOUT PIT
- CONSTRUCTION ENTRANCE
- ROCK BERM
- 450 EXISTING CONTOURS
- 450 PROPOSED CONTOURS
- LIMITS OF CONSTRUCTION AREA
- STAGING AND SPOILS AREA

NOTES:

1. CONTRACTOR IS SOLELY RESPONSIBLE FOR IMPLEMENTATION, MAINTENANCE, AND EFFECTIVENESS OF ALL SWPPP CONTROLS - CONTROLS SHOWN ON THIS SITE MAP ARE SUGGESTED CONTROLS ONLY.
2. CONTRACTOR SHALL RECORD INSTALLATION, MAINTENANCE OR MODIFICATION, AND REMOVAL DATES FOR EACH BMP EMPLOYED (WHETHER CALLED OUT ON ORIGINAL SWPPP OR NOT) DIRECTLY ON THE SITE MAP.
3. THE ENVIRONMENTAL INSPECTOR HAS THE AUTHORITY TO ADD AND/OR MODIFY EROSION/SEDIMENTATION CONTROLS ON SITE TO KEEP PROJECT IN COMPLIANCE WITH THE CITY OF SAN MARCOS RULES AND REGULATIONS
4. CONTRACTOR SHALL UTILIZE DUST CONTROL MEASURE DURING SITE CONSTRUCTION SUCH AS IRRIGATION TRUCKS AND MULCHING AS PER ECM 1.4.5(D) OR AS DIRECTED BY THE ENVIRONMENTAL INSPECTOR.
5. TEMPORARY AND PERMANENT STABILIZATION PRACTICES AND BMP'S SHALL BE INSTALLED AT THE EARLIEST POSSIBLE TIME DURING THE CONSTRUCTION SEQUENCE. AS AN EXAMPLE, PERIMETER SILT FENCE SHALL BE INSTALLED BEFORE COMMENCEMENT OF ANY GRADING ACTIVITIES. OTHER BMP'S SHALL BE INSTALLED AS SOON AS PRACTICABLE AND SHALL BE MAINTAINED UNTIL FINAL SITE STABILIZATION IS ATTAINED. CONTRACTOR SHALL ALSO REFERENCE CIVIL AND LANDSCAPE PLANS SINCE PERMANENT STABILIZATION IS PROVIDED BY LANDSCAPING, THE BUILDING(S), AND SITE PAVING.
6. BMP'S HAVE BEEN LOCATED AS INDICATED ON THIS PLAN IN ACCORDANCE WITH GENERALLY ACCEPTED ENGINEERING PRACTICES IN ORDER TO MINIMIZE SEDIMENT TRANSFER. FOR EXAMPLE: SILT FENCES LOCATED AT TOE OF SLOPE AND INLET PROTECTION FOR INLETS RECEIVING SEDIMENT FROM SITE RUN-OFF.
7. ADDITIONAL EROSION AND SEDIMENTATION CONTROLS MAY BE REQUIRED BY THE CITY DURING CONSTRUCTION.
8. REFERENCE EROSION CONTROL NOTES AND DETAILS ON SHEET 7.
9. IF THERE IS A BREAK OF MORE THAN 14 DAYS DURING THE PROJECT WHERE NO DIRT WORK IS DONE ON A SITE PORTION(S) WITHIN THE LOC, TEMPORARY (OR PERMANENT) STABILIZATION IS REQUIRED PER TXR150000 PART III.F.2.(B).III.(CITY CODE SECTION 86.529(A)(1)(G). SUCH DIRT WORK STOPPAGE INCLUDES TIME PERIODS BETWEEN ROUGH GRADING COMPLETION AND CONSTRUCTION START, BETWEEN CONSTRUCTION START AND FINAL GRADING, BETWEEN CONSTRUCTION AND FINAL STABILIZATION, ETC. USE TEMPORARY (OR PERMANENT) SEEDING, ROCK, GRAVEL (1" MINIMUM), CONCRETE RIP-RAP, DEGRADABLE STRAW MATTING, SHREDDED LANDSCAPE MULCH, DEGRADABLE SOIL RETENTION BLANKETS, OR SIMILAR. NOTE THAT MATTING, MULCH, OR BLANKETS REQUIRE ONGOING MAINTENANCE.
10. "ALL UNCOVERED AREAS DISTURBED DURING THE PROJECT, INCLUDING ANY OFFSITE DISTURBED AREAS, MUST BE PERMANENTLY STABILIZED WITH SOD INSTALLATION, HYDROMULCH SEEDING, AND/OR PLANTING, REMOVE ALL DEBRIS, FIX ALL RUTS, AND FINAL GRADE ALL DISTURBED AREAS; DO NOT BURY OR SOD/SEED OVER DEBRIS OR SILT FENCE, ETC. TILL SUBGRADE TO 6" DEPTH OR INSTALL AT LEAST 6" OF SCREENED TOP SOIL (NOT GRADED CLAY, BASE MATERIAL, OR SAND) PRIOR TO VEGETATING. PROVIDE TEMPORARY (OR PERMANENT IF INCLUDED IN PLANS) WATERING SUFFICIENT TO ACHIEVE PERENNIAL VEGETATIVE COVER OF AT LEAST 70% DENSITY EVENLY DISTRIBUTED WITH NO LARGE BARE AREAS PER TXR150000 PARTS I.B, III.G.1.(G) AND (H), AND III.G.2. WINTER RYE IS NOT ACCEPTED AS PERMANENT STABILIZATION AND ANNUAL RYEGRASS IS NOT ALLOWED.
11. A STORMWATER POLLUTION PREVENTION PLAN (SWPPP) MUST BE DEVELOPED/AMENDED AND STAMPED BY A TX PE, CPESC, OR QPSWPPP [CITY CODE SECTION 86.529(B)(2) OR 86.529(C)(3)], AVAILABLE (HARD-COPY, INCLUDING A FULL-SIZE SITE MAP) AT THE PRE-CON MEETING, KEPT ONSITE, AND UPDATED TO MATCH SITE CONDITIONS DURING THE PROJECT. THE ASSOCIATED TCEQ CONSTRUCTION SITE NOTICE MUST BE SUBMITTED TO THE PERMIT CENTER TO SCHEDULE THE PRE-CON MEETING AND POSTED IN PUBLIC VIEW (TXR150000 PART III.D.2.) PRIOR TO/AT THE PRE-CON MEETING.
12. CONTRACTOR MUST HAVE A CISEC, CESSWI, OR QCIS CONDUCT WEEKLY SWPPP INSPECTIONS AND DOCUMENT PER TXR150000 PART III.F.7 AND CITY CODE SECTIONS 86.523 AND 86.529(B)(9) OR 86.529(C)(10). CONTRACTOR MUST MAINTAIN ALL ESC MEASURES, ADDRESS ALL IDENTIFIED CORRECTIVE ACTIONS AND DOCUMENT PER TXR150000 PART III.F.6-7 AND CITY CODE SECTION 86.529(C)(11).
13. THE LIMITS OF CONSTRUCTION (LOC) SHALL BE ADJUSTED AS NEEDED DURING THE PROJECT TO COVER ALL AREAS DISTURBED DURING DEMOLITION, GRADING, CONSTRUCTION, STORAGE, STOCKPILING, PARKING, ETC., PER TXR150000 PARTS I AND III.G.4.(C) AND (D). ADDITIONAL ESCS MAY BE REQUIRED.
14. PER TXR150000 PART III.F.1.(M)., LOCATIONS OF THE FOLLOWING, AS APPLICABLE, MUST BE MARKED ON THIS SHEET IN THE FIELD: THE TPDES CONSTRUCTION SITE NOTICE POSTING IN PUBLIC VIEW, STAGING, SPOILS STORAGE, CONCRETE WASHOUT, DUMPSTERS, PORTABLE TOILET(S), FUELING POINT(S), AND/OR OTHER POTENTIAL CONTAMINANT SOURCES. THIS SHEET MUST ALSO BE UPDATED AS THESE POTENTIAL CONTAMINANT SOURCES ARE MOVED OR OTHER CHANGES OCCUR ONSITE. DATE AND INITIAL ALL PEN AND INK CHANGES.
15. CONCRETE WASTE, CONCRETE WASH WATER, AND MASONRY/STUCCO/PAINT MIXING AND WASH WATER, AS APPLICABLE, MUST BE CONTAINED IN SUFFICIENT PRE-MADE STRUCTURE(S), LINED STRUCTURE(S), OR LINED PIT(S) PER TXR150000 PART V.D.
16. PAVEMENT, STONE, ROCK, RIPRAP, SOD, OR ANOTHER TYPE OF FLOW DISSIPATION IS REQUIRED AT ALL CURB CUTS AND OTHER DISCHARGE POINTS, SURROUNDING ALL GRATE INLETS, AND UNDER ALL OPEN DOWNSPOUTS, RAIN CHAINS, ROOF DRAINS/LARGE DOWNSPOUT NOZZLES (AKA COW TONGUES), ETC. DECOMPOSED GRANITE, PEA GRAVEL OR SMALLER, RUBBER OR LANDSCAPE MULCH, PINE BARK, PECAN SHELLS, WOOD CHIPS, AND ANY OTHER MATERIAL THAT IS EASILY DISPLACED DURING RAIN EVENTS ARE NOT ALLOWED IN THESE LOCATIONS.
17. DO NOT STORE OR STOCKPILE SPOILS OR MATERIALS IN THE 100-YEAR FLOODPLAIN OVERNIGHT.
18. CITY CODE SECTION 14.026, §3305.2 CONSTRUCTION DEBRIS / TRASH CONTAINMENT. CONTRACTORS SHALL ENSURE THAT EVERY CONSTRUCTION, REMODEL, REPAIR, OR RENOVATION SITE HAS A METHOD OF CONTAINMENT FOR CONSTRUCTION DEBRIS AND TRASH. THE CONTRACTOR SHALL ENSURE THAT CONSTRUCTION DEBRIS AND TRASH ARE REMOVED FROM THE SITE ON A REGULAR BASIS SO THAT THE SITE IS MAINTAINED IN A CLEAN, SANITARY, AND SAFE CONDITION AT ALL TIMES.
19. CITY CODE SECTION 14.026, §3305.4 STREET CLEANING. ADJACENT STREETS TO THE CONSTRUCTION SITE SHALL BE MAINTAINED AND FREE OF DIRT, MUD, ROCKS AND OTHER CONSTRUCTION DEBRIS AT ALL TIMES. DIRT, GRAVEL, ETC., SHALL NOT BE SWEPT, WASHED, OR OTHERWISE DEPOSITED INTO UNPROTECTED STORM WATER CONVEYANCE SYSTEMS.
20. CITY CODE SECTION 14.026, §3305.5 SPOILS PILES. ALL SPOILS PILES SHALL BE UTILIZED ON SITE OR REMOVED FROM CONSTRUCTION SITES AS SOON AS POSSIBLE. WHILE ONSITE, ALL PILES MUST BE MINIMIZED IN HEIGHT, VOLUME AND FOOTPRINT, AND IN NO CASE SHALL PILES EXCEED EIGHT FEET IN HEIGHT. SEEDING OR COVERING OF UNDISTURBED PORTIONS OF SPOILS PILES IS REQUIRED IF THE PILES WILL NOT BE INCREASED OR DECREASED FOR MORE THAN 14 CALENDAR DAYS. AS SPECIFIED IN THE TPDES CONSTRUCTION STORMWATER POLLUTION PREVENTION PLAN REGULATIONS, REGARDLESS OF THE SIZE OF THE SITE AND/OR PILE. IN NO CASE SHALL SITE FINAL AND/OR BUILDING FINAL INSPECTIONS BE APPROVED UNTIL ALL SPOILS PILES HAVE BEEN REMOVED FROM CONSTRUCTION SITES.
21. POND OR OTHER DISTURBED SLOPES 3H:1V OR FLATTER MUST BE PERMANENTLY STABILIZED WITH SEED AND BIODEGRADABLE SOIL RETENTION BLANKETS WITH NO PLASTIC NETTING. DISTURBED SLOPES EXCEEDING 3H:1V REQUIRE SEED AND TYPE C OR D BLANKETS (OR EQUIVALENT CONTROL) UNTIL REVEGETATION IS ESTABLISHED. OR SOD. [COSM 1/1/2020 MODIFICATIONS TO THE COA AND TXDOT STANDARD SPECIFICATIONS; COSM SPECIFICATION 605S]".

BENCHMARKS

BM #1: SOUTHWESTERLY, A DISTANCE OF 30.24 FEET (30.17 RECORD) ALONG THE ARC OF SAID CURVE TO THE LEFT, HAVING A RADIUS OF 25.00 FEET (RECORD), A DELTA ANGLE OF 69°18'24" AND A CHORD WHICH BEARS SOUTH 78°42'01" WEST, A DISTANCE OF 28.43 FEET TO A CHISELED "X" FOUND IN CONCRETE AT THE END OF SAID CURVE FOR CORNER

811 Know what's below. Call before you dig.

WARNING: CONTRACTOR IS TO VERIFY PRESENCE AND EXACT LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.

No.	REVISIONS	DATE	BY

Kimley»Horn
5301 SOUTHWEST PARKWAY, BUILDING 2, SUITE 100
Austin, Texas 78746
PHONE: 512-646-2237
WWW.KIMLEY-HORN.COM
TBPE Firm No. 928
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Kimley»Horn
Engineer BENJAMIN L. GREEN
P.E. No. 132190 Date 4/13/22

4/13/2022

KHA PROJECT	067780339
DATE	April 2022
SCALE:	AS SHOWN
DESIGNED BY:	ABG
DRAWN BY:	JRP
CHECKED BY:	BLG

EROSION CONTROL PLAN

ALTA CENTERPOINT MULTIFAMILY

CITY OF SAN MARCOS
HAYS COUNTY, TEXAS

2022-39659

Plotted By: Ashby, Samantha Date: April 13, 2022 03:01:57pm File Path: K:\SAU_Civil\067780339 Alta Centerpoint Multifamily\Civil\Site Plan\Plan Sheets\C - Erosion Control Plan.dwg
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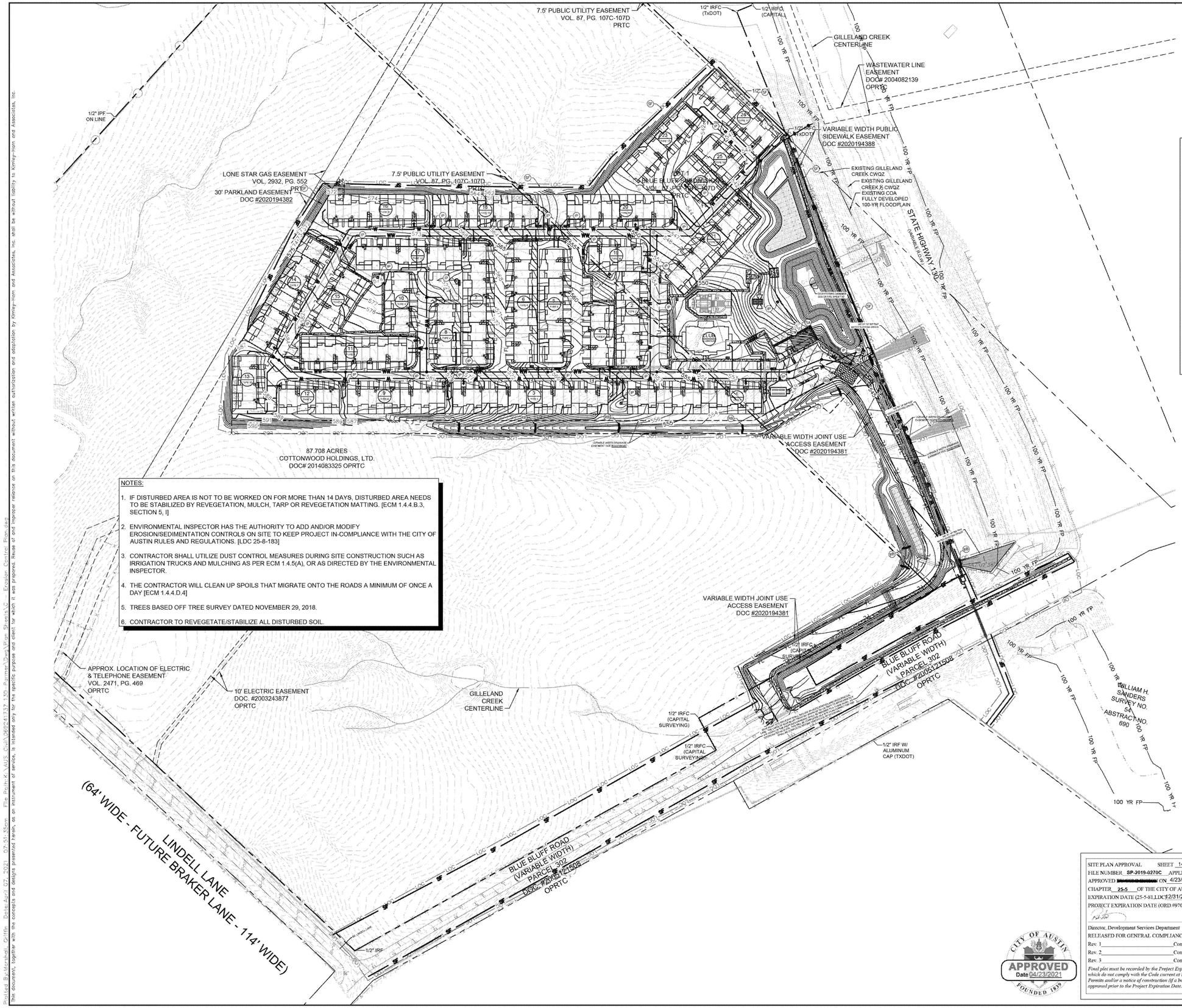

NOTES:

1. IF DISTURBED AREA IS NOT TO BE WORKED ON FOR MORE THAN 14 DAYS, DISTURBED AREA NEEDS TO BE STABILIZED BY REVEGETATION, MULCH, TARP OR REVEGETATION MATTING. [ECM 1.4.4.B.3, SECTION 5, I]
2. ENVIRONMENTAL INSPECTOR HAS THE AUTHORITY TO ADD AND/OR MODIFY EROSION/SEDIMENTATION CONTROLS ON SITE TO KEEP PROJECT IN-COMPLIANCE WITH THE CITY OF AUSTIN RULES AND REGULATIONS. [LDC 25-8-183]
3. CONTRACTOR SHALL UTILIZE DUST CONTROL MEASURES DURING SITE CONSTRUCTION SUCH AS IRRIGATION TRUCKS AND MULCHING AS PER ECM 1.4.5(A), OR AS DIRECTED BY THE ENVIRONMENTAL INSPECTOR.
4. THE CONTRACTOR WILL CLEAN UP SPOILS THAT MIGRATE ONTO THE ROADS A MINIMUM OF ONCE A DAY [ECM 1.4.4.D.4]
5. TREES BASED OFF TREE SURVEY DATED NOVEMBER 29, 2018.
6. CONTRACTOR TO REVEGETATE/STABILIZE ALL DISTURBED SOIL.

N
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0 100' 200'
GRAPHIC SCALE 100'

LEGEND

SF	SILT FENCE & JHOOK (SEE DETAIL SHEET 60)
TP	TREE PROTECTION (SEE DETAIL SHEET 60)
IP	PROPOSED INLET PROTECTION (SEE DETAIL SHEET 60)
CE	CONSTRUCTION ENTRANCE (SEE DETAIL SHEET 60)
RB	ROCK BERM (SEE DETAIL SHEET 60)
450	EXISTING CONTOURS
450	PROPOSED CONTOURS
LOC	LIMITS OF CONSTRUCTION AREA
	TREE TO REMAIN
	TREE TO REMOVE
SA	STAGING AREA (SEE DETAIL SHEET 60)
CW	CONCRETE WASHOUT (SEE DETAIL SHEET 60)

BENCHMARKS

NOTE: POINTS SHOWN BELOW ARE -0.72' (AVERAGE) BELOW NAVD88-GEOID 12A

BM #101 "X" CUT SET ON TOP OF FIRE HYDRANT ON THE NE SIDE OF LINDELL LANE 16'± SW FROM THE EDGE OF ASPHALT AND 2820'± NW FROM THE NW LINE OF BLUE BLUFF ROAD
ELEVATION = 582.79

BM #102 "X" CUT SET ON TOP CONCRETE HEADWALL ON TEH SW SIDE OF LINDELL LANE 6'± SW FROM THE EDGE OF ASPHALT AND 61'± SOUTH OF THE AUSTIN AND SOUTHEAST RAILROAD R.O.W. LINE
ELEVATION = 565.47

BM #103 COTTON SPINDLE W/ WASHER SET IN ASPHALT AT THE INTERSECTION OF BLUE BLUFF ROAD AND LINDELL LANE 26.5'± EAST OF A POWER POLE AND 25'± SOUTHEAST OF A STOP SIGN
ELEVATION = 584.13'

BM #104 "X" CUT SET IN MIDDLE OF A HEADWALL AT THE WEST CORNER OF THE INTERSECTION OF S.H. 130 AND BLUE BLUFF ROAD 43'± FROM THE NORTHWEST EDGE OF ASPHALT ON BLUE BLUFF ROAD
ELEVATION = 584.13'

SITE PLAN APPROVAL SHEET 14 OF 69
FILE NUMBER SP-2019-0270C APPLICATION DATE JUNE 27, 2019
APPROVED [redacted] ON 4/23/2021 UNDER SECTION 112 OF
CHAPTER 25-5 OF THE CITY OF AUSTIN CODE.
EXPIRATION DATE (25-5-81,LDC) 12/31/2024 CASE MANAGER ROBERT ANDERSON
PROJECT EXPIRATION DATE (ORD.#970905-A) _____ DWPZ _____ DDZ _____

Director, Development Services Department
RELEASED FOR GENERAL COMPLIANCE: 4/23/2021 ZONING GR-MU
Rev. 1 _____ Correction 1 _____
Rev. 2 _____ Correction 2 _____
Rev. 3 _____ Correction 3 _____

Final plat must be recorded by the Project Expiration Date, if applicable. Subsequent Site Plans which do not comply with the Code current at the time of filing, and all required Building Permits and/or a notice of construction (if a building permit is not required), must also be approved prior to the Project Expiration Date.

CITY OF AUSTIN
APPROVED
Date 04/23/2021
FOUNDED 1839

811
Know what's below.
Call before you dig.

WARNING: CONTRACTOR IS TO VERIFY PRESENCE AND EXACT LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.

No.	REVISIONS	DATE	BY

Kimley»Horn
10814 JOLLYVILLE ROAD AVALON IV SUITE 300 AUSTIN, TX 78759
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TBPE Firm No. 928

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STATE OF TEXAS
JUSTIN J. KRAMER
122309
LICENSED
PROFESSIONAL ENGINEER
04/07/2021

KHA PROJECT 069241737
DATE APRIL 2021
SCALE AS SHOWN
DESIGNED BY: JJK
DRAWN BY: KLW
CHECKED BY: JJK

OVERALL EROSION CONTROL PLAN

STREAMSONG PARKSIDE

10350 BLUE BLUFF ROAD
CITY OF AUSTIN
TRAVISCOUNTY, TEXAS

SHEET NUMBER
14 OF 69

SP-2019-0270C

Plotted By:Kramer, Griffin Date:April 07, 2021 07:31:35am File Path:K:\AUS_Civil\069241737 TXD Byrne\Dwg\Plan Sheets\C Erosion Control Plan.dwg
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