

PIKE SOLAR CONSTRUCTION DOCUMENTS

A PORTION OF SECTION 7, 18, 19, 30, 31 TOWNSHIP 16 SOUTH, RANGE 64 WEST, AND A PORTION OF SECTION 11, 12, 13, 14, 23, 24, 25, 26, 35, & 36 TOWNSHIP 16 SOUTH, RANGE 65 WEST, 6TH P.M.
EL PASO COUNTY, COLORADO.

LEGAL DESCRIPTION

TRACT 1:

THE FOLLOWING DESCRIBED LANDS LOCATED IN TOWNSHIP 16 SOUTH, RANGE 64 WEST OF THE 6TH P.M., EL PASO COUNTY, COLORADO:

SECTION 19: THE SE 1/4 NW 1/4; LOTS 3 AND 4 (W 1/2 SW 1/4) AND THE E 1/2 SW 1/4
SECTION 30: LOTS 1, 2, 3 AND 4 (W 1/2 NW 1/4 AND W 1/2 SW 1/4); E 1/2 NW 1/4 AND THE E 1/2 SW 1/4
SECTION 31: LOTS 1 AND 2 (W 1/2 NW 1/4) AND THE E 1/2 NW 1/4

THE FOLLOWING DESCRIBED LANDS LOCATED IN TOWNSHIP 16 SOUTH, RANGE 65 WEST OF THE 6TH P.M., EL PASO COUNTY, COLORADO:

SECTION 13: ALL EXCEPT THE NW 1/4 NE 1/4
SECTION 14: E 1/2
SECTION 23: E 1/2
SECTION 24: ALL
SECTION 25: ALL
SECTION 26: NE 1/4
SECTION 36: N 1/2

PARCEL ID: 56000-00-123

TRACT 2:

ALL THE REAL PROPERTY, TOGETHER WITH IMPROVEMENTS, IF ANY, SITUATE, LYING AND BEING IN THE COUNTY OF EL PASO AND STATE OF COLORADO, DESCRIBED AS FOLLOWS:

PORTIONS OF SECTIONS 11, 12 AND 13, TOWNSHIP 16 SOUTH, RANGE 65 WEST AND PORTIONS OF SECTIONS 7, 18 AND 19, TOWNSHIP 16 SOUTH, RANGE 64 WEST OF THE SIXTH PRINCIPAL MERIDIAN, EL PASO COUNTY, COLORADO, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

ALL OF SAID SECTION 12:
THE EAST HALF OF SAID SECTION 11:
THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 13:
THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER AND GOVERNMENT LOTS 3 AND 4 OF SAID SECTION 7;
THE EAST HALF OF THE WEST HALF AND GOVERNMENT LOTS 1, 2, 3 AND 4 OF SAID SECTION 18;
GOVERNMENT LOTS 1 AND 2 AND THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 19;

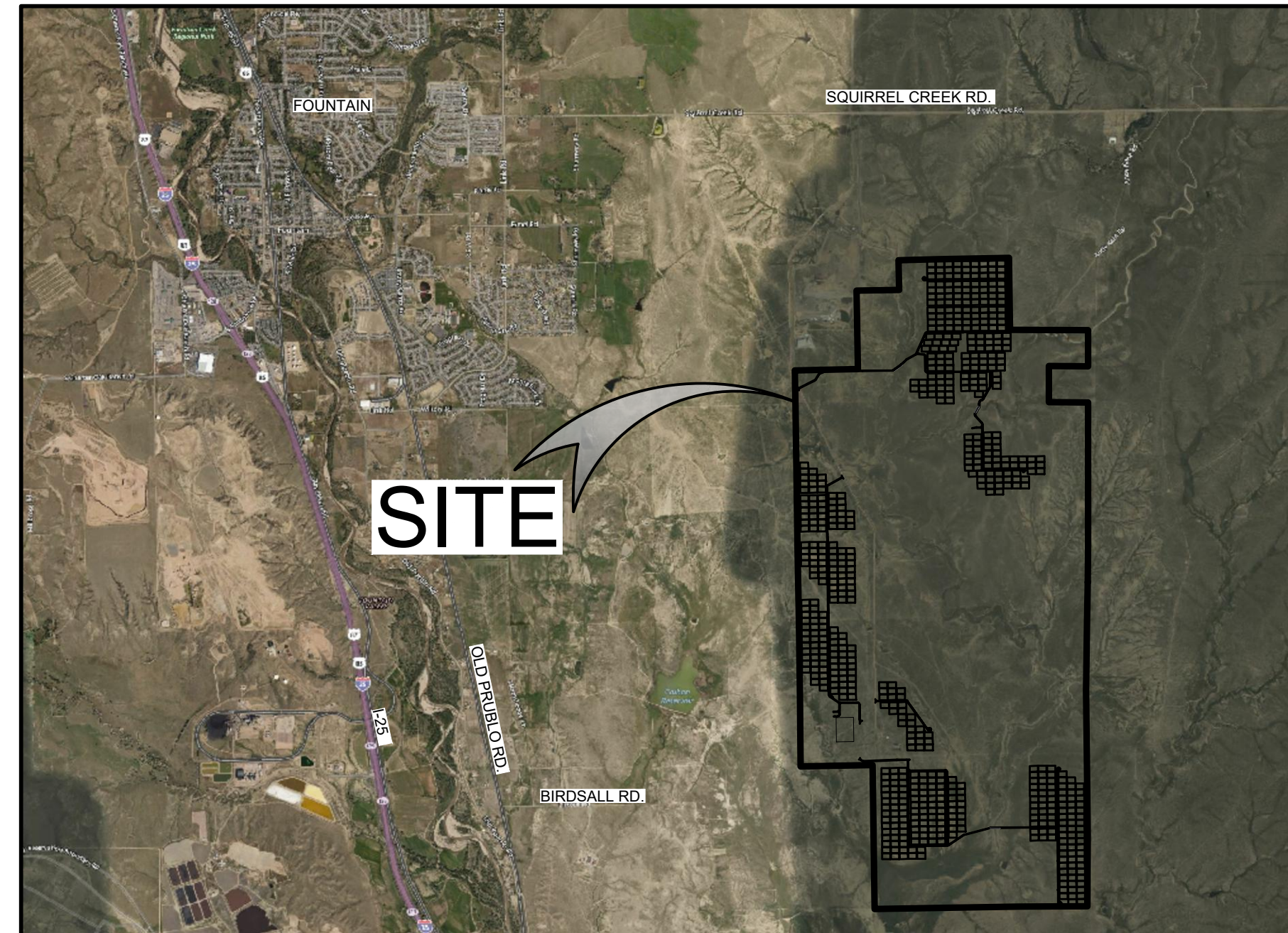
EXCEPTING FROM SAID SECTIONS 11 AND 12 THOSE PORTIONS DESCRIBED IN BOOK 5734 AT PAGE 253.

SAID TRACTS ARE FURTHER DESCRIBED ON THE LAND SURVEY PLAT NO. 97902142 OF THE RECORDS OF EL PASO COUNTY, COLORADO AND CONTAIN APPROXIMATELY 1341.96 ACRES, MORE OR LESS.

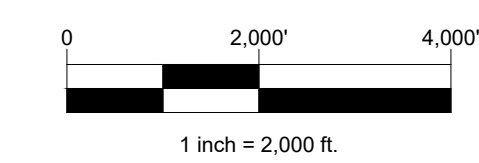
PARCEL ID: 56000-00-140

GENERAL NOTES

- THE PARTIES RESPONSIBLE FOR THIS PLAN HAVE FAMILIARIZED THEMSELVES WITH ALL CURRENT ACCESSIBILITY CRITERIA AND SPECIFICATIONS AND THE PROPOSED PLAN REFLECTS ALL SITE ELEMENTS REQUIRED BY THE APPLICABLE ADA DESIGN STANDARDS AND GUIDELINES AS PUBLISHED BY THE UNITED STATES DEPARTMENT OF JUSTICE. APPROVAL OF THIS PLAN BY EL PASO COUNTY DOES NOT ASSURE COMPLIANCE WITH THE ADA OR ANY REGULATIONS OR GUIDELINES ENACTED OR PROMULGATED UNDER OR WITH RESPECT TO SUCH LAWS.
- GENERAL FACILITY LAYOUT IS CONCEPTUAL AT THIS TIME. FINAL EQUIPMENT SELECTION AND LOCATIONS, INCLUDING PV ARRAYS, INVERTERS, TRANSFORMERS, AND INTERCONNECTION EQUIPMENT MAY BE SUBJECT TO CHANGE DUE TO DESIGN OR UTILITY INTERCONNECTION REQUIREMENTS OR OTHER FACTORS. FINAL LOCATIONS FOR EQUIPMENT AND ALL OTHER FACILITY COMPONENTS MAY BE ANYWHERE WITHIN THE SOLAR SITING ENVELOPE AS DELINEATED BY THE SETBACK LINE.
- ALL CULVERT PLACEMENT TO BE FIELD LOCATED. A MINIMUM OF 6" OF COVER SHALL BE PROVIDED OVER ALL PROPOSED CULVERTS.
- THE SURFACE OF THE SITE SHALL BE NATIVE GRASS UNLESS OTHERWISE NOTED.
- ALL STREETS AND DRAINAGE CONSTRUCTION WITHIN THE RIGHT OF WAY SHALL COMPLY WITH THE LOCAL ROADWAY DESIGN AND CONSTRUCTION STANDARDS.
- CORE CONSULTANTS ASSUMES NO RESPONSIBILITY FOR UTILITY LOCATIONS. THE UTILITIES SHOWN ON THESE DRAWINGS HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. THE INSTALLER IS WARNED THAT CONFLICTS WITH EXISTING UTILITY SERVICES MAY EXIST. PRIOR TO BEGINNING ANY CONSTRUCTION, THE INSTALLER SHALL CONTACT ALL APPROPRIATE UTILITY COMPANIES FOR LINE LOCATIONS, AND INSTALLER SHALL LOCATE ALL UTILITIES (INCLUDING DEPTH). NEITHER CORE CONSULTANTS NOR THE OWNER ASSUME ANY RESPONSIBILITY FOR UTILITY LOCATIONS. ANY CONFLICTS WITH THE PROPOSED CONSTRUCTION SHALL BE BROUGHT TO THE ATTENTION OF CORE CONSULTANTS AND THE OWNER SO THAT MINOR LINE OR GRADE CHANGES CAN BE MADE TO ELIMINATE ANY CONFLICTS WITH THESE EXISTING UTILITIES. IT IS THE INSTALLER'S RESPONSIBILITY TO PROTECT EXISTING UTILITIES FROM DAMAGE THROUGHOUT THE CONSTRUCTION OF THIS PROJECT. ALL ITEMS SHOWN ON THE PLANS AS EXISTING ARE SHOWN IN APPROXIMATE LOCATIONS ONLY. ACTUAL LOCATIONS MAY VARY FROM THE PLANS IN THE CASE OF UNDERGROUND UTILITIES. WHENEVER INSTALLER DISCOVERS A DISCREPANCY IN LOCATIONS, HE SHALL CONTACT THE ENGINEER IMMEDIATELY. UTILITIES THAT ARE DAMAGED BY THE INSTALLER THAT WERE PROPERLY MARKED/LOCATED SHALL BE REPAIRED BY THE INSTALLER AT NO EXPENSE TO THE OWNER OR ENGINEER.
- THE INSTALLER SHALL HAVE ONE (1) SIGNED COPY OF THE PLANS WHICH HAVE BEEN APPROVED BY THE COUNTY (IF APPLICABLE) AND THE PROJECT ENGINEER ON SITE AT ALL TIMES.
- THE INSTALLER SHALL OBTAIN, AT THEIR EXPENSE, ALL PERMITS THAT ARE NECESSARY TO PERFORM THE PROPOSED WORK.
- ALL UTILITIES, BOTH UNDERGROUND OR OVERHEAD, SHALL BE MAINTAINED IN CONTINUOUS SERVICE THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD. THE INSTALLER SHALL BE RESPONSIBLE AND LIABLE FOR ANY DAMAGES TO, OR INTERRUPTION OF, SERVICES CAUSED BY THE CONSTRUCTION.
- ANY DAMAGE TO PRIVATE PROPERTY BY THE INSTALLER OUTSIDE THESE LIMITS WITHOUT THE PERMISSION OF THE PRIVATE PROPERTY OWNER WILL BE THE RESPONSIBILITY OF THE INSTALLER.
- MAINTAIN POSITIVE DRAINAGE AWAY FROM STRUCTURES IN ALL DIRECTIONS.
- INSTALLER IS RESPONSIBLE FOR DAILY CLEANING OF ALL ACCESS ROADS AND OTHER PUBLIC STREETS NECESSITATED BY HIS ACTIVITIES ON THE SITE.
- ALL CONSTRUCTION ACTIVITIES MUST COMPLY WITH THE CITY OF COLORADO SPRINGS DRAINAGE CRITERIA MANUAL VOLUME 2 (DCMV2), ADOPTED AS EL PASO COUNTY'S STORMWATER QUALITY DESIGN CRITERIA AND COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT (CDPHE) WATER QUALITY CONSTRUCTION GENERAL PERMIT REQUIREMENTS.
- SAFETY IS A RESPONSIBILITY OF THE INSTALLER. CORE CONSULTANTS IS NEITHER RESPONSIBLE FOR SAFETY IN, ON, OR ABOUT THE PROJECT SITE NOR FOR COMPLIANCE BY THE APPROPRIATE PARTY WITH ANY REGULATIONS RELATING THERETO.
- THE OWNER/DEVELOPER AND/OR THEIR ASSIGNS IS HEREBY NOTIFIED THAT IT IS TYPICAL AND LIKELY THAT SOME MOVEMENT OF THE SURFACE GRADES WILL OCCUR OVER TIME DUE TO VARIOUS FACTORS THAT ARE NOT IN CONTROL OF THE DESIGNERS. THUS, A ROUTINE AND DILIGENT MAINTENANCE PROGRAM IS REQUIRED TO MAINTAIN THE PROPER GRADING AND DRAINAGE THROUGHOUT THE PROJECT.
- PROPOSED CONTOURS AND SPOT ELEVATIONS AS SHOWN HEREIN ARE DEFINED AS FINISHED ELEVATION AFTER ROAD CONSTRUCTION. INSTALLER SHALL COORDINATE WITH GEOTECH FOR ROAD SECTION THICKNESS.
- EXISTING GRADES AND SPOT ELEVATIONS SHOWN ON THIS DRAWING HAVE BEEN PLOTTED FROM BEST AVAILABLE INFORMATION AND ARE SHOWN TO THE EXTENT KNOWN. IT IS THE RESPONSIBILITY OF THE INSTALLER TO FIELD VERIFY EXISTING GRADE CONDITIONS AT THE LIMITS OF CONSTRUCTION AND AT LOCATIONS THAT INTERFACE WITH EXISTING OR PROPOSED BUILDINGS AND NOTIFY THE CIVIL ENGINEER OF ANY DISCREPANCIES THAT CONTRADICT THE CIVIL ENGINEER'S INTENT FOR DRAINAGE PATTERNS, MAXIMUM AND MINIMUM SLOPES, AND PROPOSED ELEVATIONS AS SHOWN ON THE PLAN. THE ENGINEER WILL NOT BE LIABLE FOR ANY COSTS ASSOCIATED WITH CHANGES TO THE DESIGN WITHOUT PROPER NOTIFICATION.
- EARTHWORK QUANTITIES ARE RAW NUMBERS AND HAVE NOT BEEN ADJUSTED TO ACCOUNT FOR SHRINK, SWELL, COMPACTION, PAVING, UTILITY SPOILS, BUILDING FOUNDATION/BASEMENT ETC. IT IS THE INSTALLER'S RESPONSIBILITY TO VERIFY ALL EARTHWORK VALUES.
- SAW CUTTING OF EXISTING PAVEMENT AND CONCRETE, WHERE REQUIRED, SHALL BE DONE TO A NEAT WORK LINE WITH A CUTTING WHEEL ATTACHED TO A BLADE, OR OTHER METHOD AS APPROVED BY THE ENGINEER.
- ALL AREAS DISTURBED BEYOND CONSTRUCTION LIMITS SHALL BE RESEED AT THE INSTALLER'S EXPENSE.
- EXISTING MONUMENTS WITHIN PROJECT LIMITS SHALL BE REPLACED BY CONTRACTOR.
- THE LAYDOWN YARD/STORAGE YARD SHALL CONSIST OF COMPACTED GRAVEL.
- COMPACTED SUBGRADE SHALL BE MOISTURE CONDITIONED AND COMPACTED.
- FOLLOWING PROJECT COMPLETION, GRAVEL SHALL BE SCRAPED AND REDISTRIBUTED THROUGHOUT THE SITE ACCESS ROADS, IN ACCORDANCE WITH PROJECT SWPPP SPECIFICATIONS.
- FOLLOWING PROJECT COMPLETION, THE NATIVE MATERIAL SUBGRADE SHALL BE DECOMPACTED, PERMANENTLY STABILIZED AND SEEDED IN ACCORDANCE WITH PROJECT SWPPP SPECIFICATIONS.



VICINITY MAP

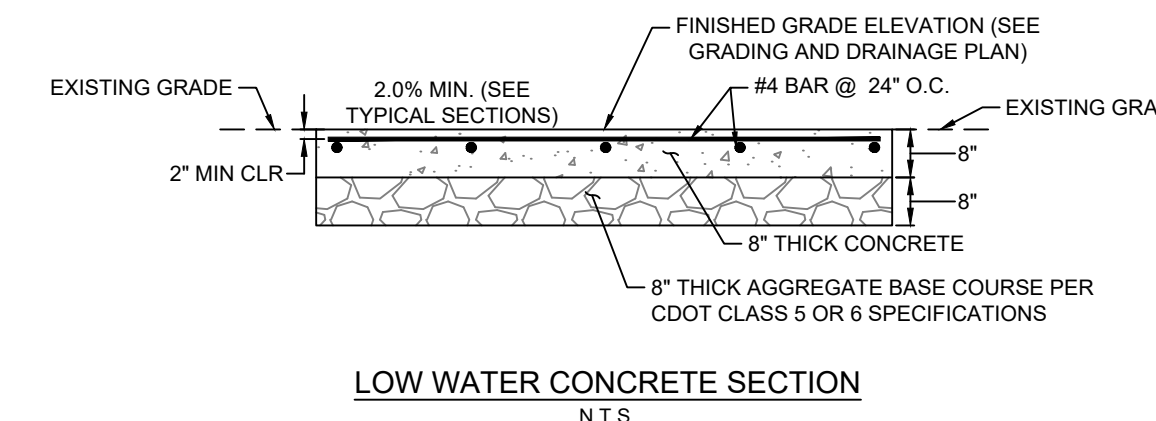


EPC CONTRACTOR

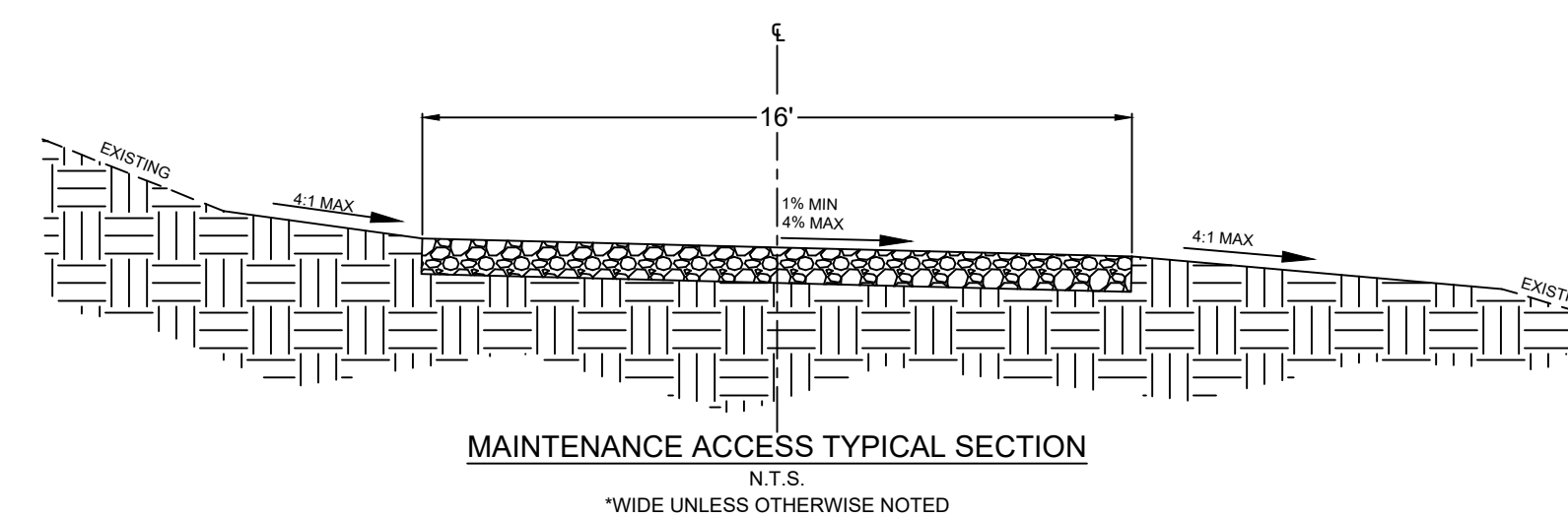
JSI CONSTRUCTION GROUP, LLC
1710 29TH ST., SUITE 1068
BOULDER, CO 80301
CONTACT: BRIAN VICKERS
(702) 838-2302
EMAIL: BVICKERS@JUWIAMERICAS.COM

CIVIL ENGINEER

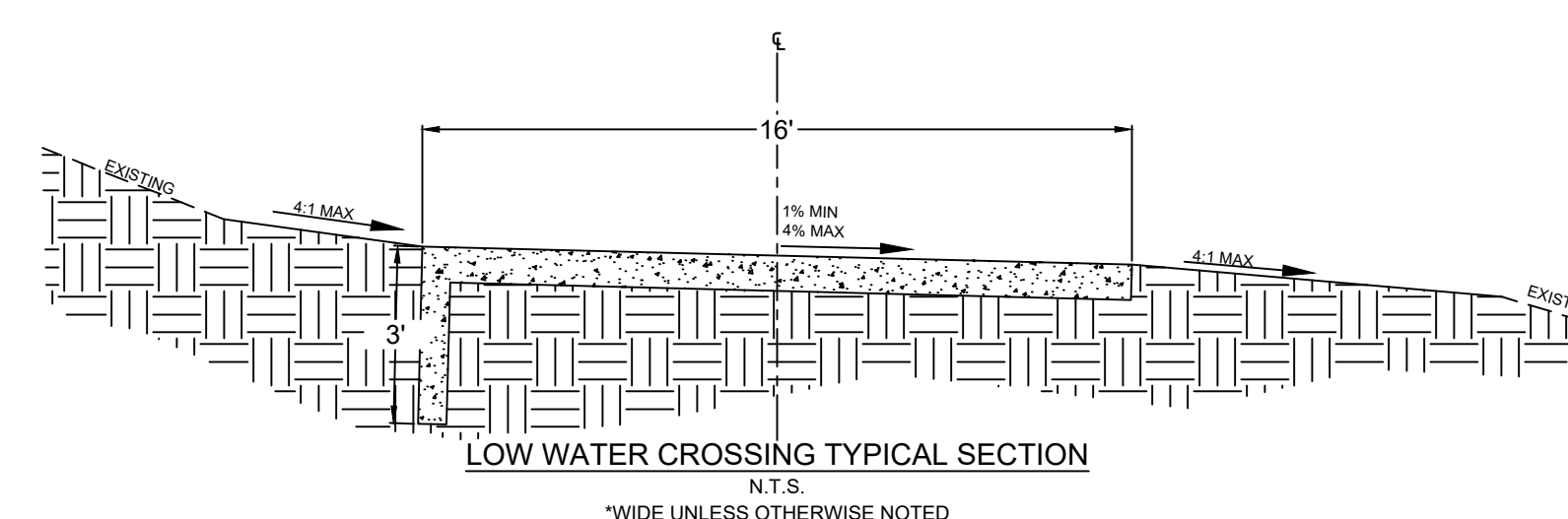
CORE CONSULTANTS, INC.
3473 S. BROADWAY
ENGLEWOOD, CO 80113
(303) 703-4444
CONTACT: ROB HANSEN
EMAIL: RHANSEN@LIVEYOURCORE.COM



LOW WATER CONCRETE SECTION
N.T.S.



MAINTENANCE ACCESS TYPICAL SECTION
N.T.S.



LOW WATER CROSSING TYPICAL SECTION
N.T.S.

SHEET INDEX

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67	DETAILS

BILL OF MATERIALS

ITEM	UNIT	QUANTITY
18" FES	EA	26
18" RCP	LF	570
24" FES	EA	4
24" RCP	LF	40
ACCESS ROAD - 5" OF CLASS 6 BASE	SY	115,140
FENCE	LF	88,900
GATE	EA	13
RIP RAP, TYPE VL	SY	560
STAGING AREA	SY	61,850
SUBSTATION - 4" TOP ROCK	SY	4665
SUBSTATION - 6" OF CLASS 6 BASE	SY	4665
SUBSTATION - 6FT CROSS PLAN	LF	4665
O&M - CONCRETE PAD	SF	133
FENCE REMOVAL	LF	10,600

BENCHMARK

THE NORTH 1/16 CORNER FOR SECTIONS 8 & 9, TOWNSHIP 8 SOUTH, RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN, BEING A REBAR WITH A 2-1/2" ALUMINUM CAP, STAMPED "PLS 28656"

PROJECT BENCHMARK ELEVATION = 6561.16 FEET

BASIS OF BEARING

THE BEARINGS SHOWN HEREON ARE BASED UPON THE EAST LINE OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 8, TOWNSHIP 8 SOUTH, RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN, FROM THE NORTH 1/16 CORNER OF SECTIONS 8 & 9, BEING MONUMENTED BY A REBAR WITH A 2-1/2" ALUMINUM CAP, STAMPED "PLS 28656" TO THE EAST 1/4 CORNER OF SAID SECTION 8, BEING MONUMENTED BY A REBAR WITH A 2-1/2" ALUMINUM CAP, STAMPED "PLS 28656", WITH ALL BEARINGS CONTAINED HEREIN RELATIVE THERETO.

DESIGN ENGINEER'S STATEMENT:

THESE DETAILED PLANS AND SPECIFICATIONS WERE PREPARED UNDER MY DIRECTION AND SUPERVISION. SAID PLANS AND SPECIFICATIONS HAVE BEEN PREPARED ACCORDING TO THE CRITERIA ESTABLISHED BY THE COUNTY FOR DETAILED ROADWAY, DRAINAGE, GRADING AND EROSION CONTROL PLANS AND SPECIFICATIONS, AND SAID PLANS AND SPECIFICATIONS ARE IN CONFORMITY WITH APPLICABLE MASTER DRAINAGE PLANS AND MASTER TRANSPORTATION PLANS. SAID PLANS AND SPECIFICATIONS MEET THE PURPOSES FOR WHICH THE PARTICULAR ROADWAY AND DRAINAGE FACILITIES ARE DESIGNED AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I ACCEPT RESPONSIBILITY FOR ANY LIABILITY CAUSED BY ANY NEGLIGENT ACTS, ERRORS OR OMISSIONS ON MY PART IN PREPARATION OF THESE DETAILED PLANS AND SPECIFICATIONS.

ROBERT D HANSEN, PE 50417, CFM 08/25/2022

OWNER/DEVELOPER'S STATEMENT:

I, THE OWNER/DEVELOPER HAVE READ AND WILL COMPLY WITH ALL OF THE REQUIREMENTS SPECIFIED IN THESE DETAILED PLANS AND SPECIFICATIONS.

Brian C. Vickers
BRIAN VICKERS
JUWI INC
1710 29TH ST., SUITE 1068
BOULDER, CO 80301

08/25/2022

EL PASO COUNTY:

COUNTY PLAN REVIEW IS PROVIDED ONLY FOR GENERAL CONFORMANCE WITH COUNTY DESIGN CRITERIA. THE COUNTY IS NOT RESPONSIBLE FOR THE ACCURACY AND ADEQUACY OF THE DESIGN, DIMENSIONS, AND/OR ELEVATIONS WHICH SHALL BE CONFIRMED AT THE JOB SITE. THE COUNTY THROUGH THE APPROVAL OF THIS DOCUMENT ASSUMES NO RESPONSIBILITY FOR COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.

FILED IN ACCORDANCE WITH THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE, DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND ENGINEERING CRITERIA MANUAL AS AMENDED.

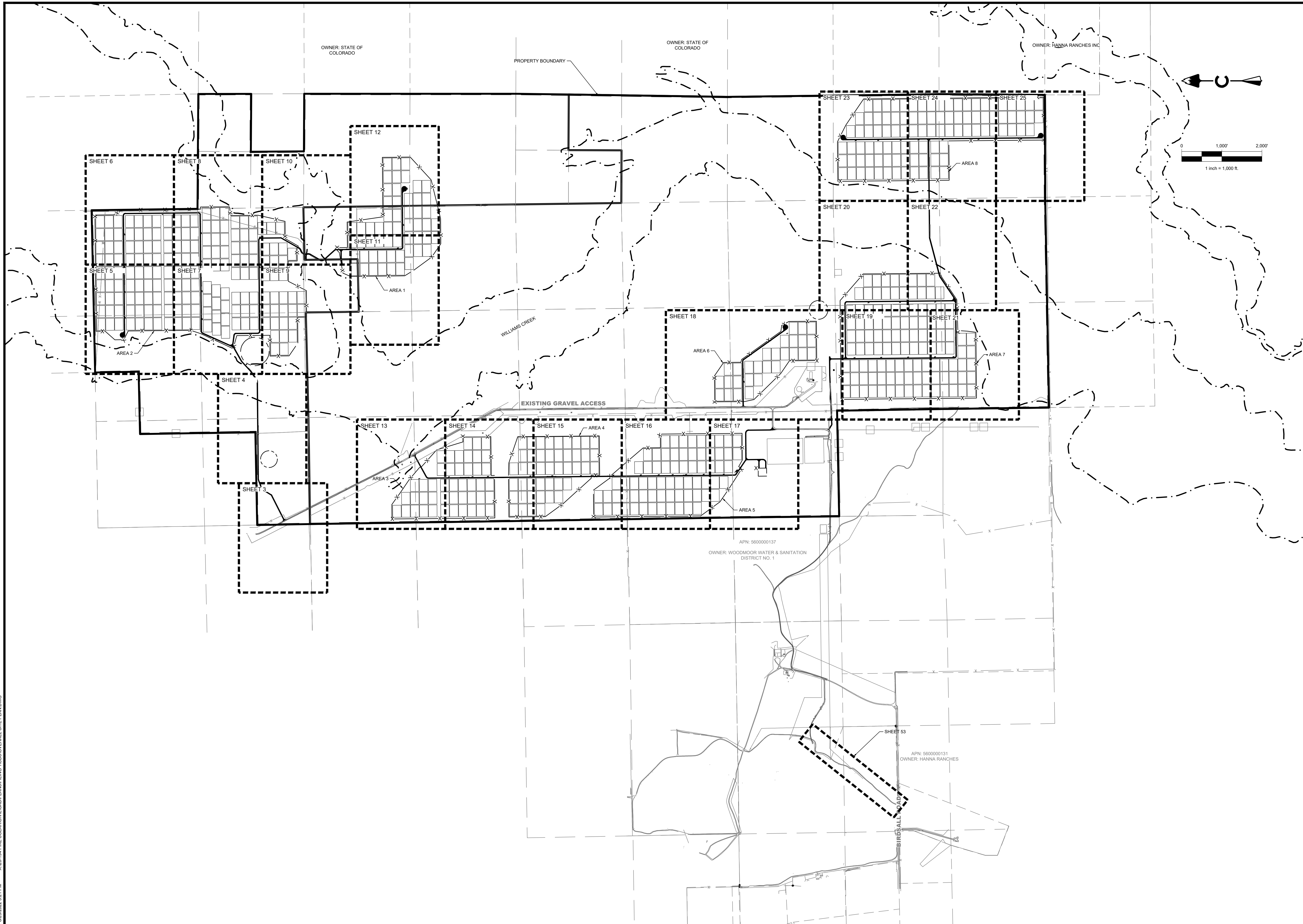
IN ACCORDANCE WITH ECM SECTION 1.12, THESE CONSTRUCTION DOCUMENTS WILL BE VALID FOR CONSTRUCTION FOR A PERIOD OF 2 YEARS FROM THE DATE SIGNED BY THE EL PASO COUNTY ENGINEER. IF CONSTRUCTION HAS NOT STARTED WITHIN THOSE 2 YEARS, THE PLANS WILL NEED TO BE RESUBMITTED FOR APPROVAL, INCLUDING PAYMENT OF REVIEW FEES AT THE PLANNING AND COMMUNITY DEVELOPMENT DIRECTORS DISCRETION.

Joshua Palmer, P.E.
COUNTY ENGINEER / ECM ADMINISTRATOR

APPROVED
Engineering Division
DATE: 08/25/2022
TITLE: PIKE SOLAR
EPC Planning & Community
Development Department

#	REVISION DESCRIPTION	DATE	BY
1	SIGNATURE SET	08/25/22	RH

08/25/2022 2:21 PM X:\25-194 PIKE SOLAR\CIVIL\CAD\PLANS\FILING 1\CD\OVERALL SITE PLAN.DWG



PIKE SOLAR
 EL PASO COUNTY, COLORADO
 CONSTRUCTION DOCUMENTS
 OVERALL SITE PLAN

#	REVISION DESCRIPTION	DATE	BY
1	SIGNATURE SET	08/25/22	RH

DESIGNED BY: BB
 DRAWN BY: TP
 CHECKED BY: DB

JOB NO.
20-194
 SHEET
2 OF 67

APN: 5600000137
 OWNER: WOODMOOR WATER & SANITATION DISTRICT NO. 1

APN: 5600000131
 OWNER: HANNA RANCHES

OWNER: STATE OF COLORADO

OWNER: STATE OF COLORADO

OWNER: HANNA RANCHES INC

PROPERTY BOUNDARY

WILLIAMS CREEK

EXISTING GRAVEL ACCESS

SHEET 3, SHEET 4, SHEET 5, SHEET 6, SHEET 7, SHEET 8, SHEET 9, SHEET 10, SHEET 11, SHEET 12, SHEET 13, SHEET 14, SHEET 15, SHEET 16, SHEET 17, SHEET 18, SHEET 19, SHEET 20, SHEET 21, SHEET 22, SHEET 23, SHEET 24, SHEET 25

AREA 1, AREA 2, AREA 3, AREA 4, AREA 5, AREA 6, AREA 7, AREA 8

1 inch = 1,000 ft

0 1,000' 2,000'

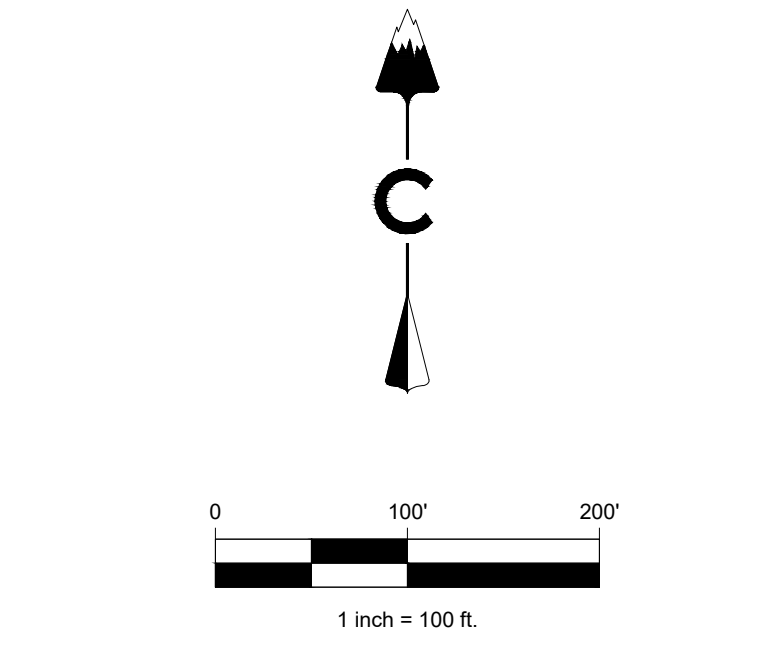
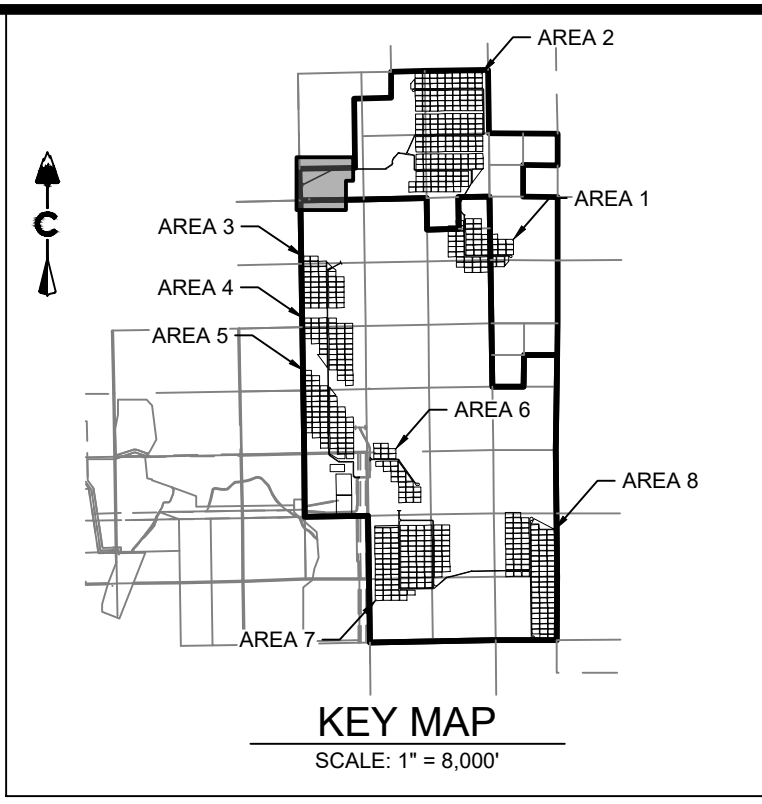
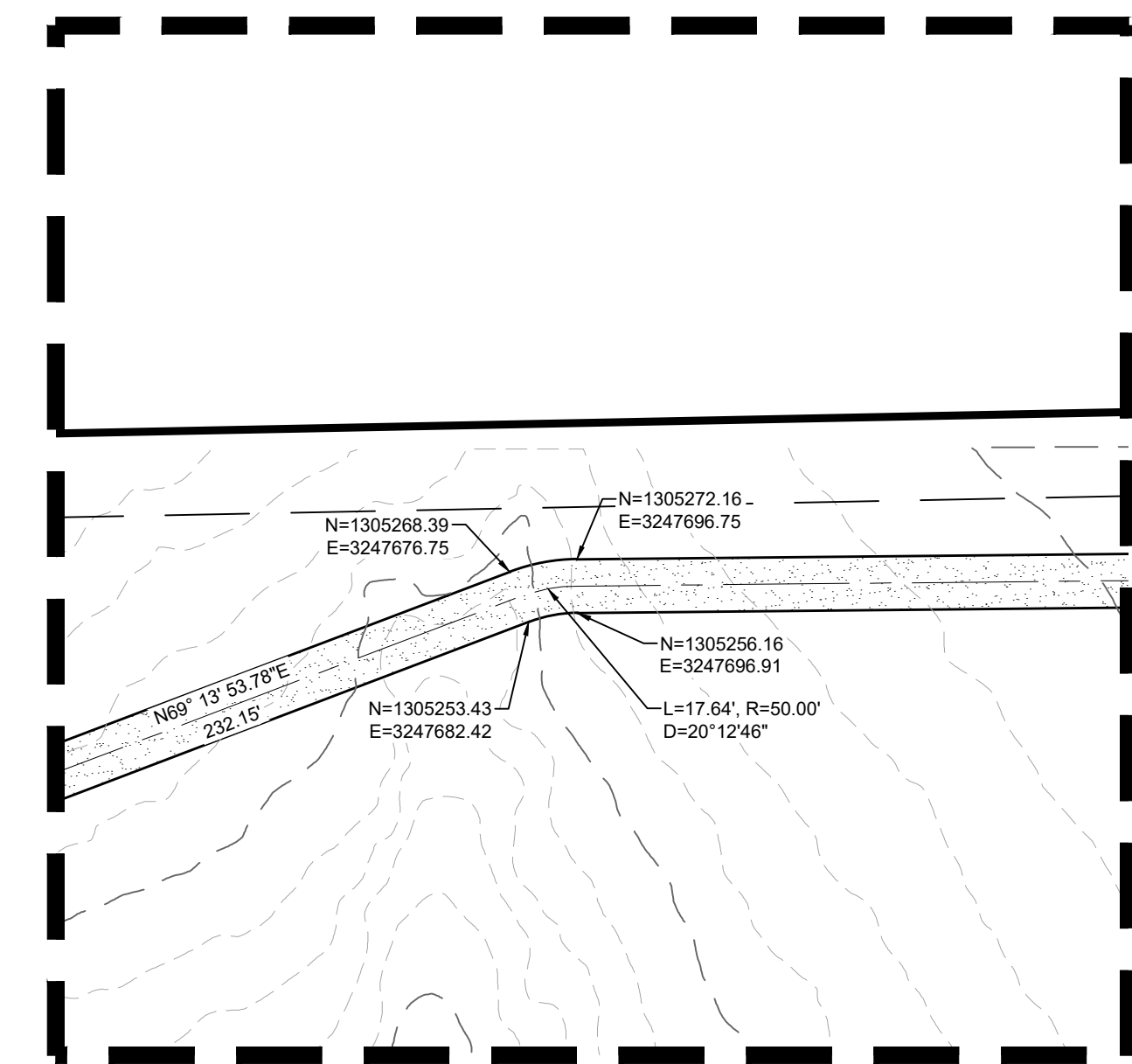
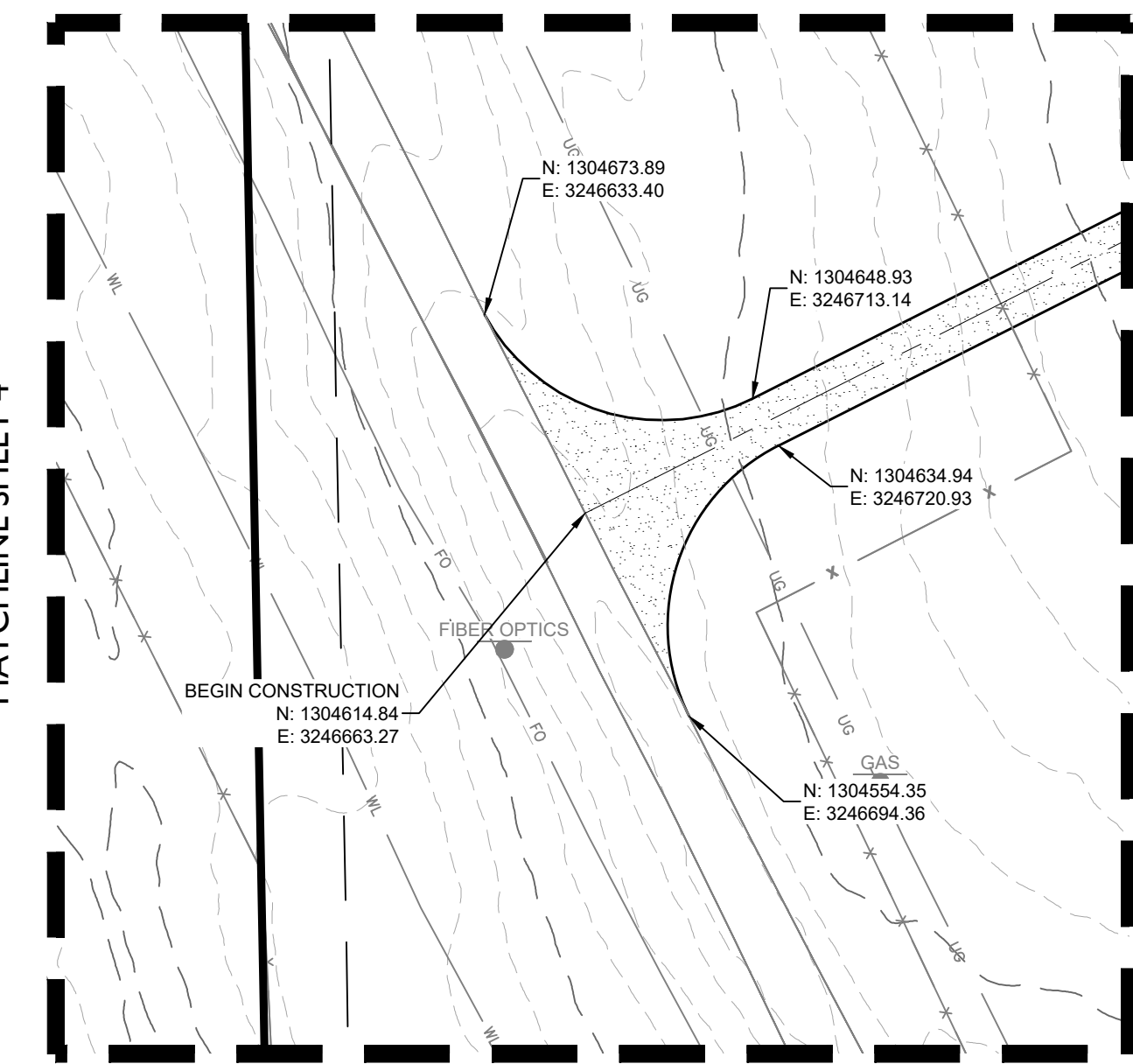
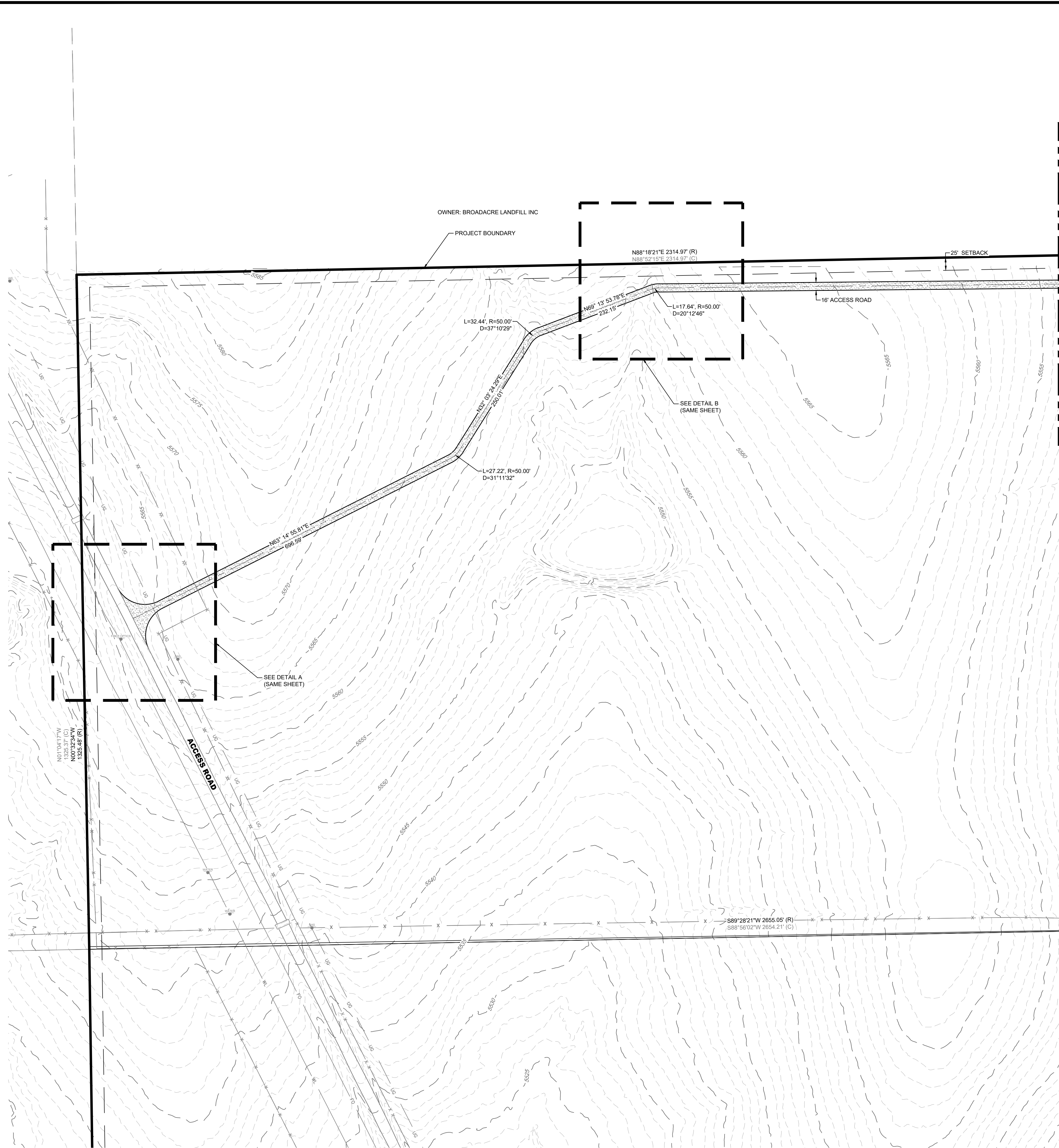
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Know what's below. Call before you dig.

CORE CONSULTANTS, INC.
 3473 S. BROADWAY
 DENVER, CO 80113
 303.703.4444
 LIVE@OURCORE.COM

LAND DEVELOPMENT
 ENERGY
 PUBLIC INFRASTRUCTURE

50417
 08-25-2022
 PROFESSIONAL ENGINEER



LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROJECT BOUNDARY
	CENTERLINE
	PROPOSED SOLAR TRACKER
	POND OVERFLOW ROUTE
	PROPOSED POWER STATION
	PROPOSED FENCE
	EXISTING FENCE
	POWER POLES
	GUY WIRE
	WATER VALVES
	FIRE HYDRANTS
	EXISTING STORM MANHOLES
	EXISTING STORM & STUB OUT
	100 YEAR FLOODPLAIN
	WILLIAMS CREEK RES. EXPANSION
	EXISTING STORM
	EXISTING WATER
	EXISTING ELECTRIC
	EXISTING TELEPHONE
	EXISTING FIBER OPTIC
	EXISTING GAS
	EXISTING OVER HEAD ELECTRIC

LAND DEVELOPMENT
ENERGY
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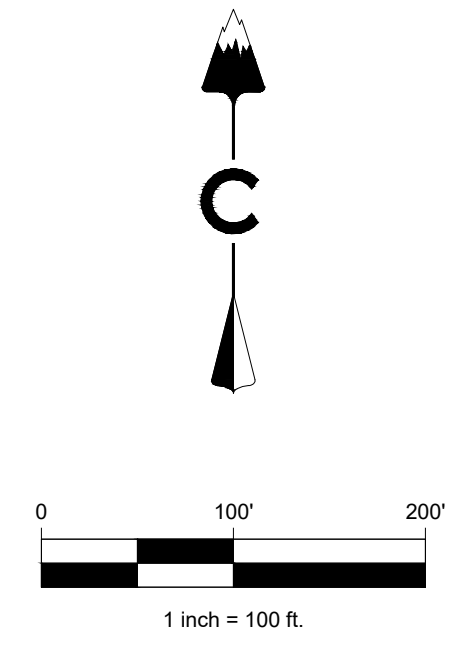
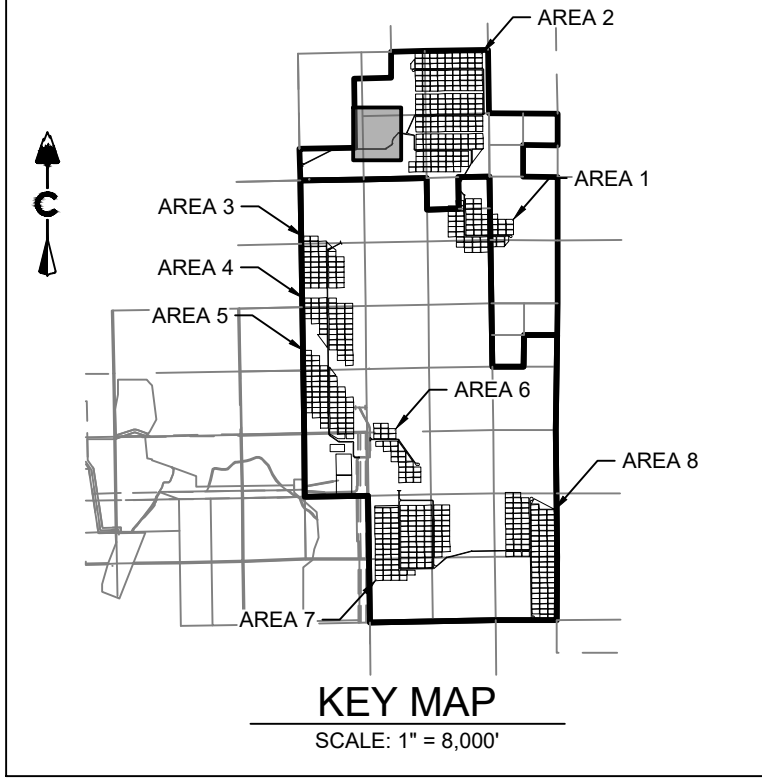
PIKE SOLAR
EL PASO COUNTY, COLORADO
CONSTRUCTION DOCUMENTS
SITE PLAN

DESIGNED BY: BB
DRAWN BY: TP
CHECKED BY: DB

JOB NO.
20-194

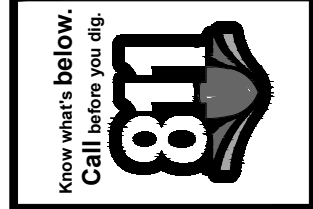
SHEET
3 OF 67

PROFESSIONAL ENGINEER
50417
08-25-2022



LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
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 EL PASO COUNTY, COLORADO
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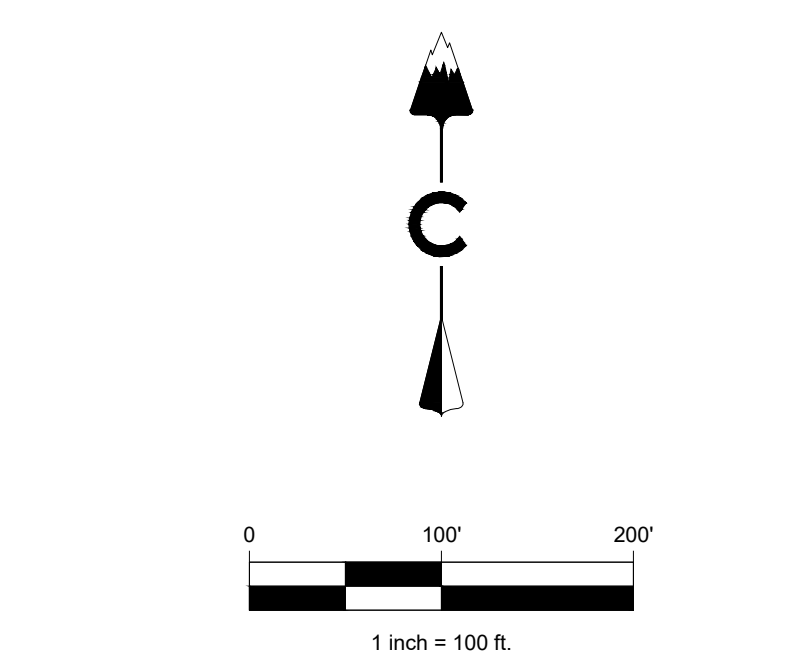
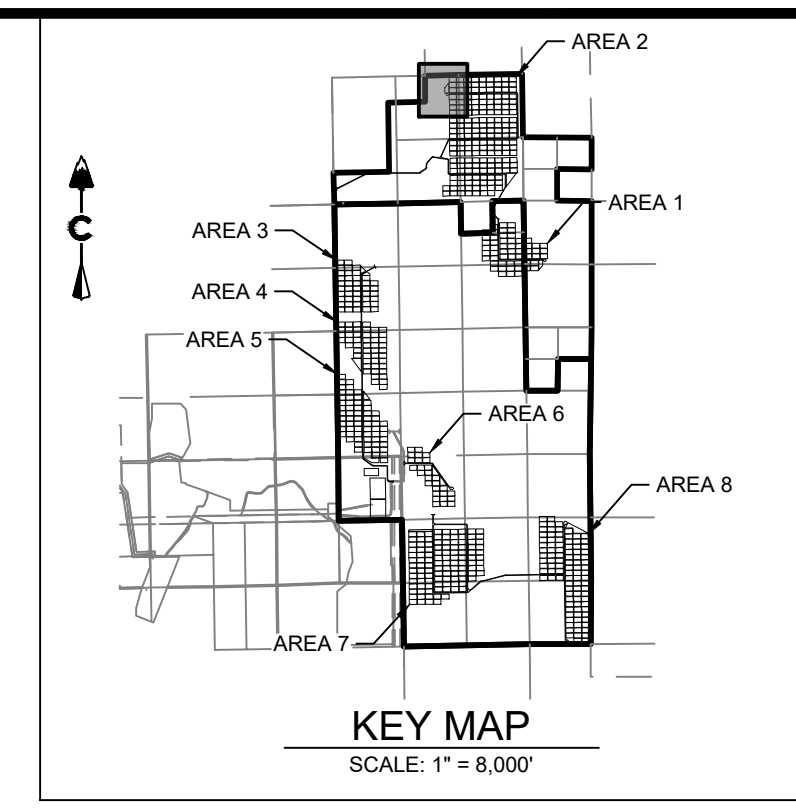
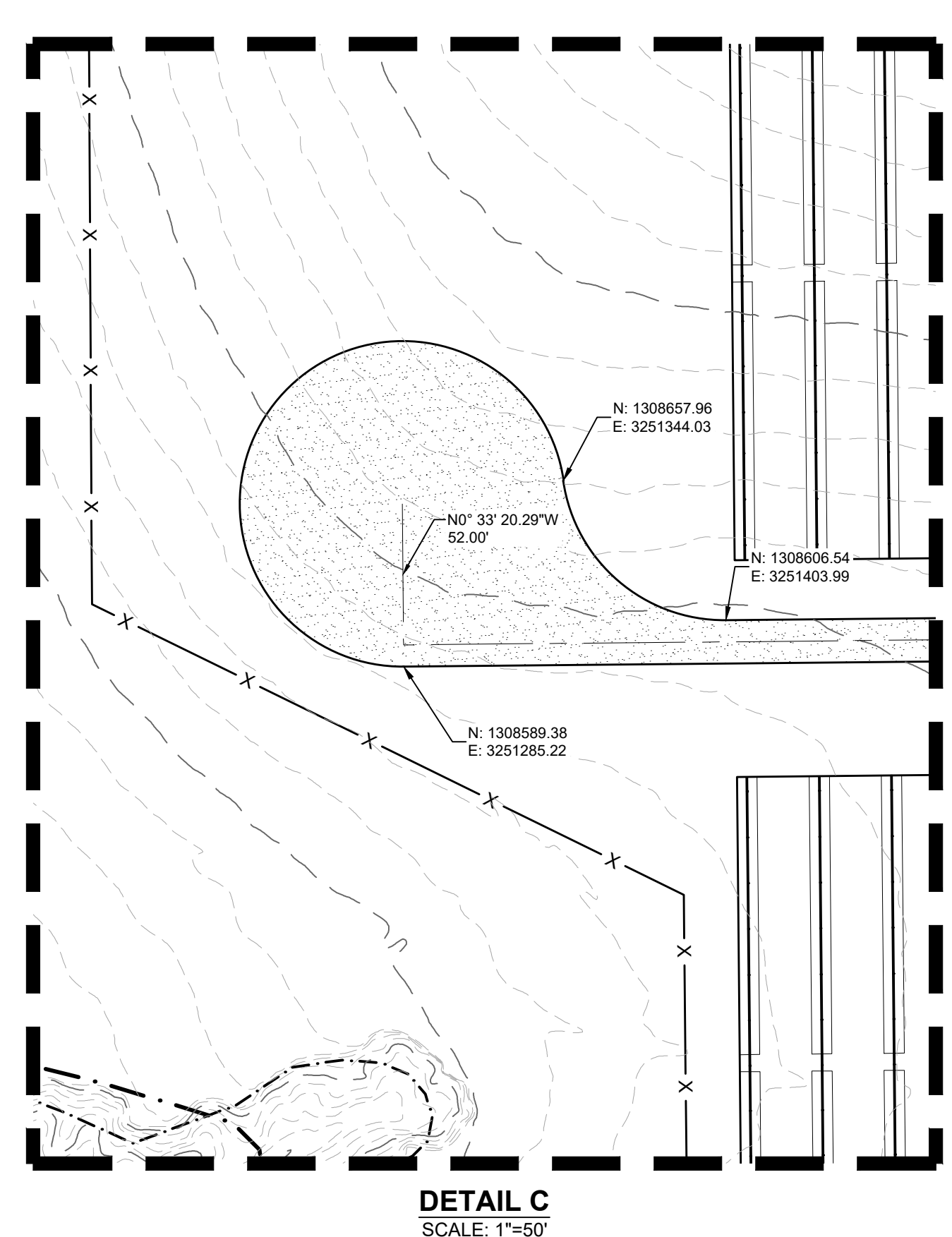
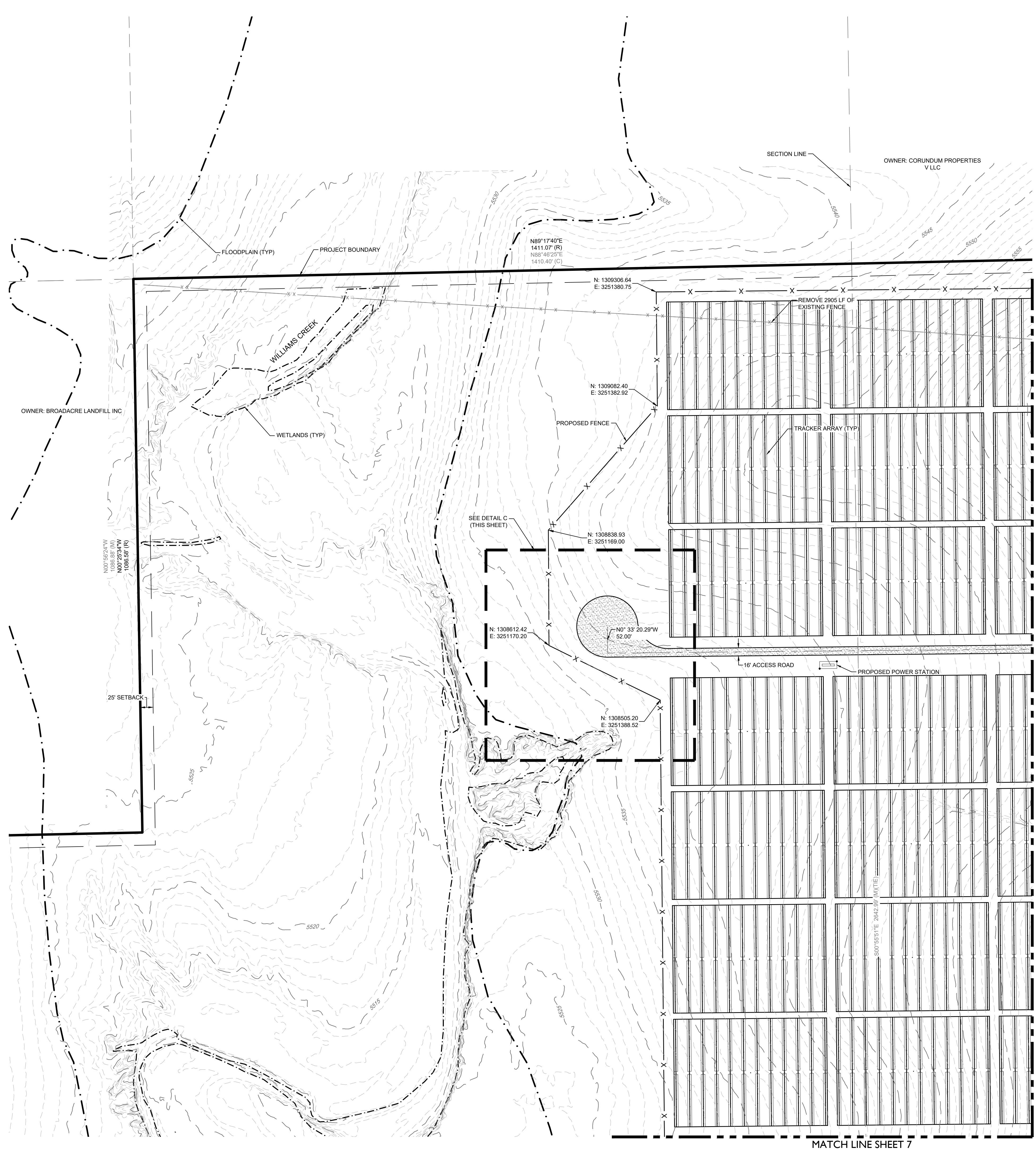


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 SHEET
4 OF 67

CORE
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LAND DEVELOPMENT
 ENERGY
 PUBLIC INFRASTRUCTURE



LEGEND

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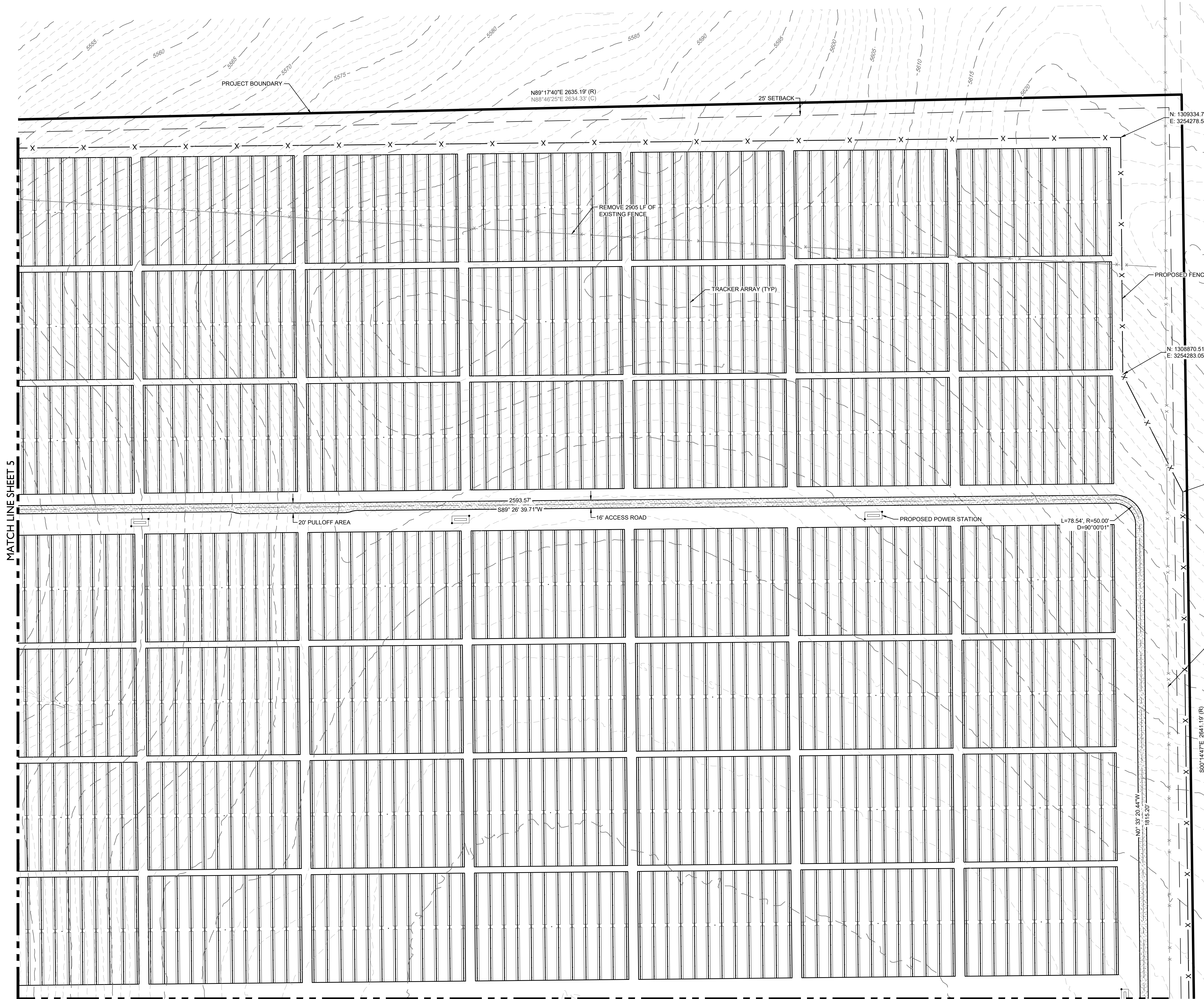
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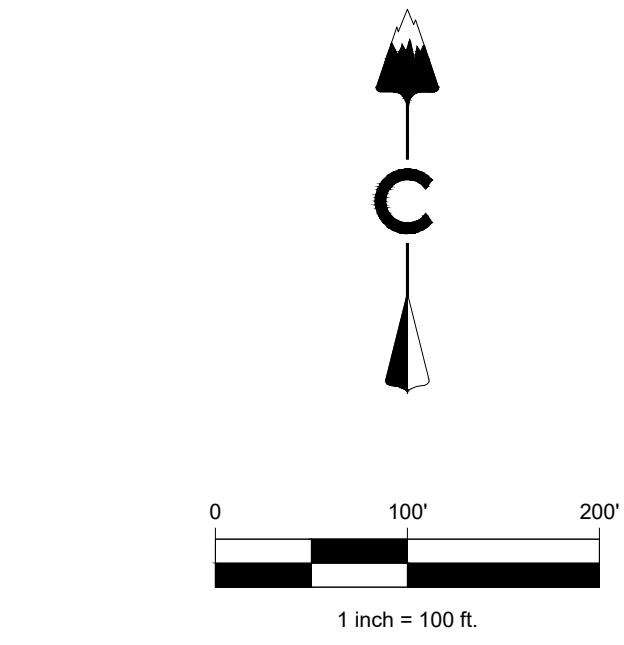
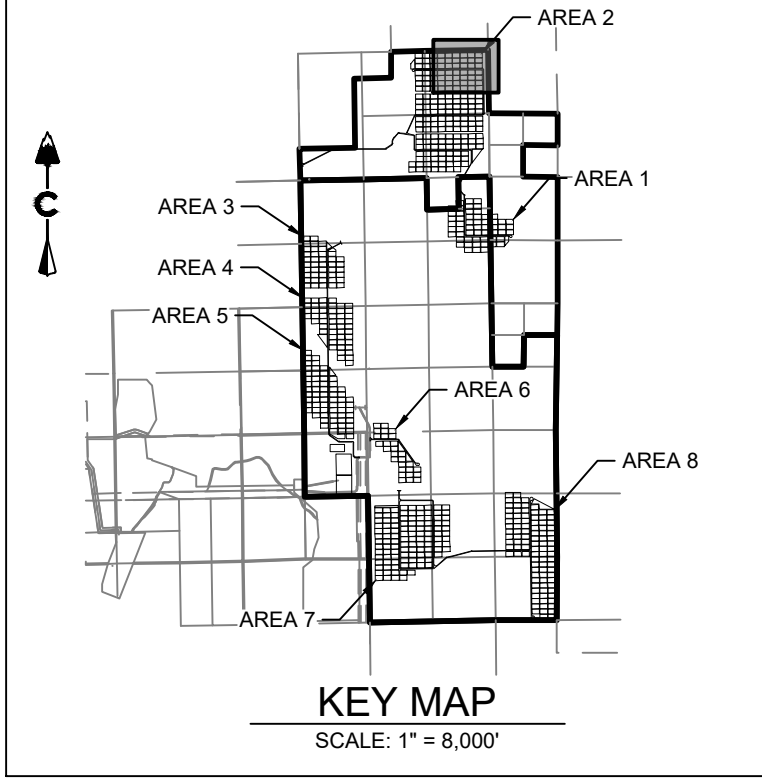
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OWNER: CORUNDUM PROPERTIES V LLC



MATCHLINE SHEET 5

MATCHLINE SHEET 8

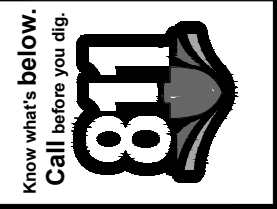


LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROJECT BOUNDARY
	CENTERLINE
	PROPOSED SOLAR TRACKER
	POND OVERFLOW ROUTE
	PROPOSED POWER STATION
	PROPOSED FENCE
	EXISTING FENCE
	POWER POLES
	GUY WIRE
	WATER VALVES
	FIRE HYDRANTS
	EXISTING STORM MANHOLES
	EXISTING STORM & STUB OUT
	100 YEAR FLOODPLAIN
	WILLIAMS CREEK RES. EXPANSION
	EXISTING STORM
	EXISTING WATER
	EXISTING ELECTRIC
	EXISTING TELEPHONE
	EXISTING FIBER OPTIC
	EXISTING GAS
	EXISTING OVER HEAD ELECTRIC

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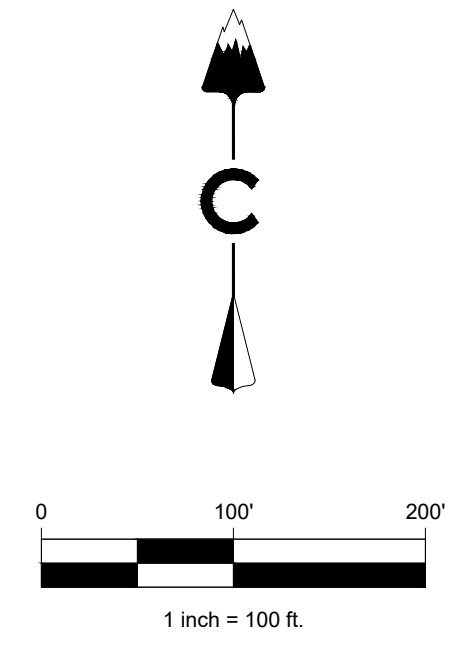
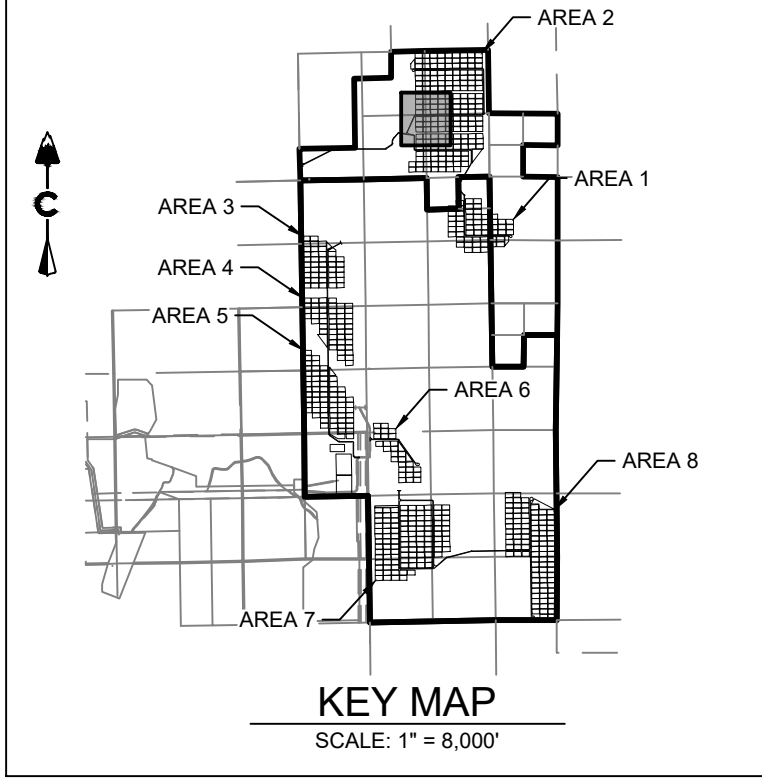
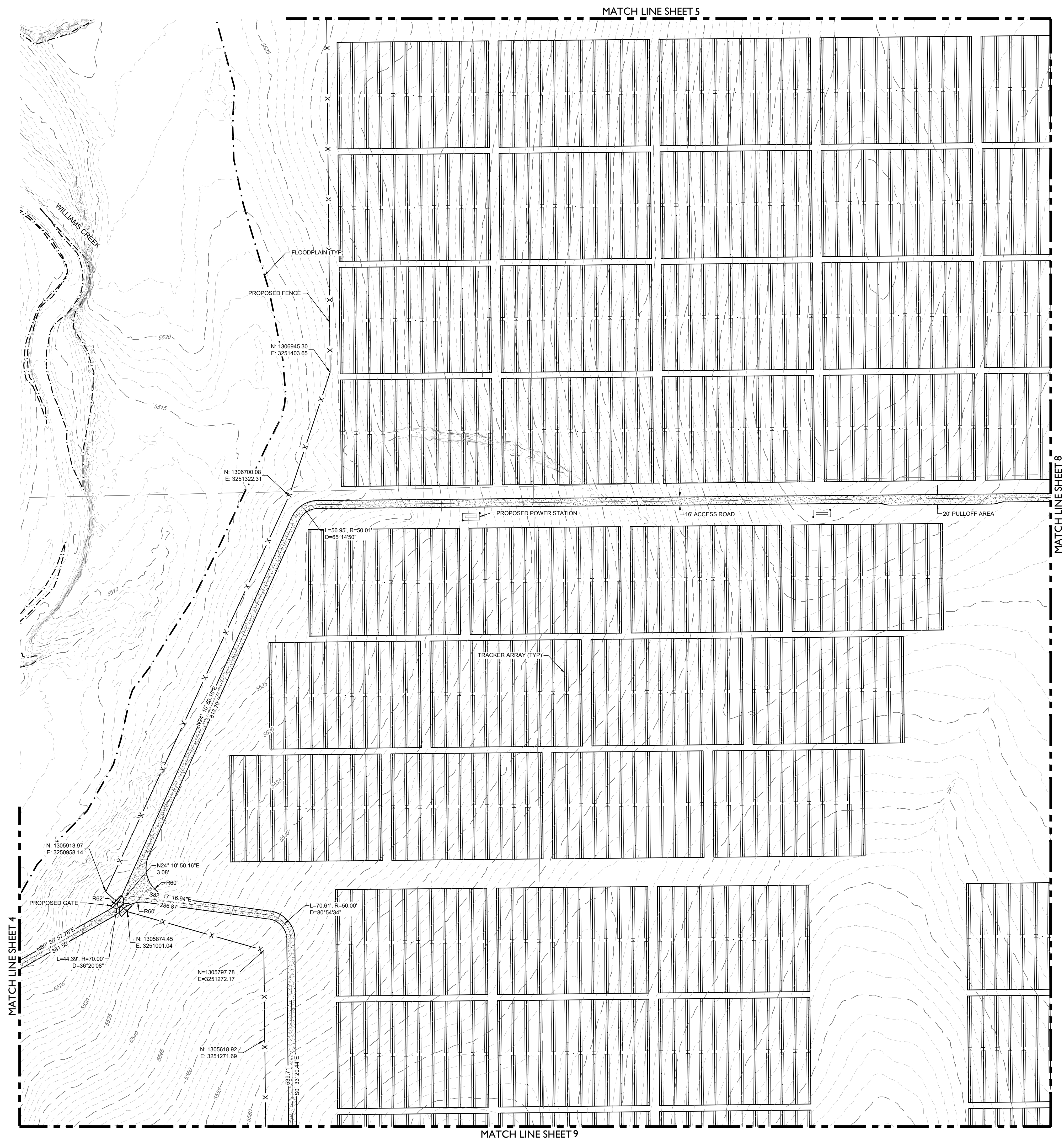
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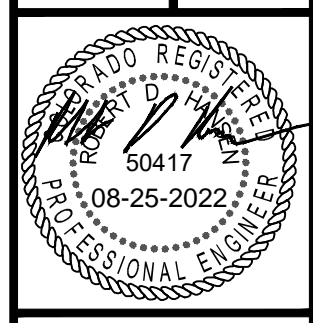


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	EXISTING MINOR CONTOUR
	PROJECT BOUNDARY
	CENTERLINE
	PROPOSED SOLAR TRACKER
	POND OVERFLOW ROUTE
	PROPOSED POWER STATION
	PROPOSED FENCE
	EXISTING FENCE
	POWER POLES
	GUY WIRE
	WATER VALVES
	FIRE HYDRANTS
	EXISTING STORM MANHOLES
	EXISTING STORM & STUB OUT
	100 YEAR FLOODPLAIN
	WILLIAMS CREEK RES. EXPANSION
	EXISTING STORM
	EXISTING WATER
	EXISTING ELECTRIC
	EXISTING TELEPHONE
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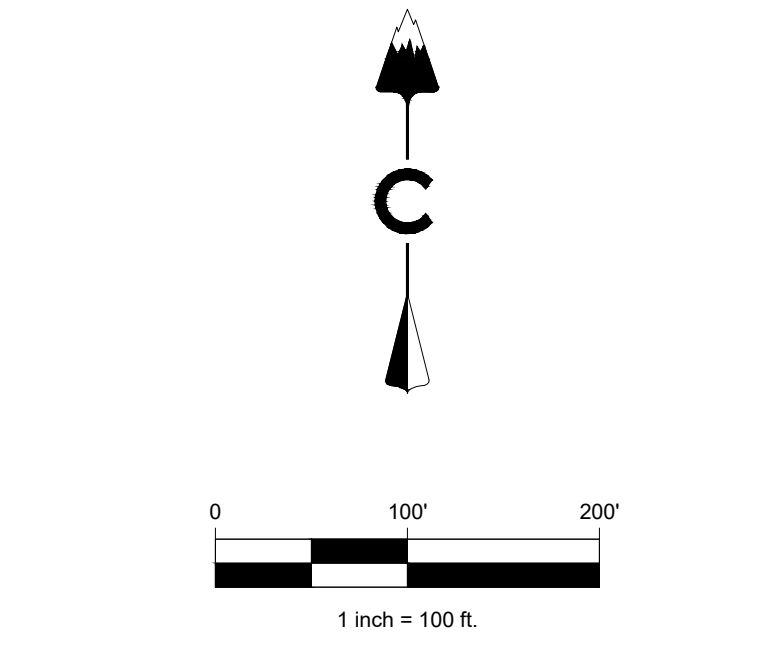
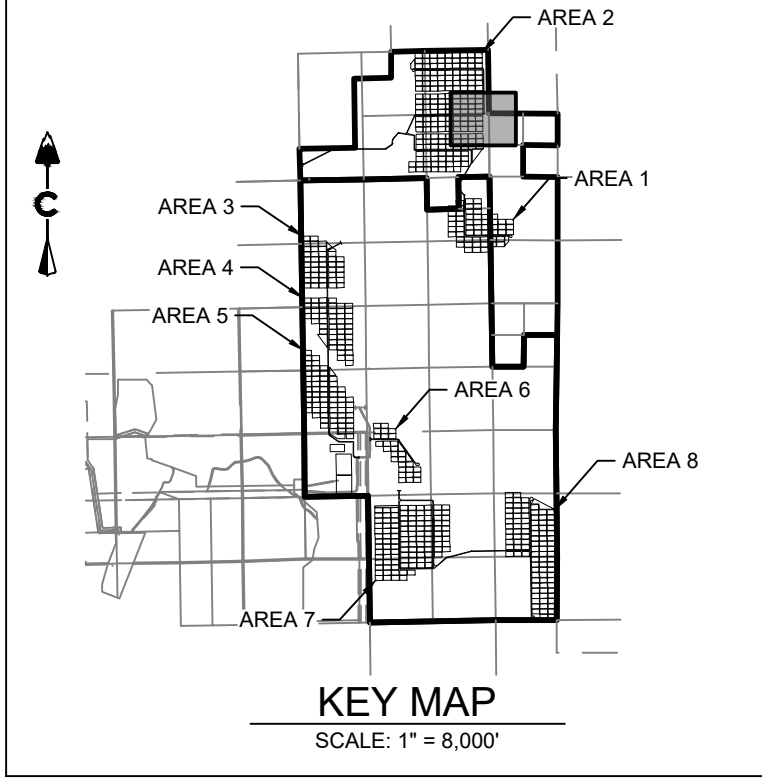


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LEGEND

	5200	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
		PROJECT BOUNDARY
		CENTERLINE
		PROPOSED SOLAR TRACKER
		POND OVERFLOW ROUTE
		PROPOSED POWER STATION
		PROPOSED FENCE
		EXISTING FENCE
		POWER POLES
		GUY WIRE
		WATER VALVES
		FIRE HYDRANTS
		EXISTING STORM MANHOLES
		EXISTING STORM & STUB OUT
		100 YEAR FLOODPLAIN
		WILLIAMS CREEK RES. EXPANSION
	SD	EXISTING STORM
	W	EXISTING WATER
	E	EXISTING ELECTRIC
	T	EXISTING TELEPHONE
	FO	EXISTING FIBER OPTIC
	G	EXISTING GAS
	OH	EXISTING OVER HEAD ELECTRIC

MATCH LINE SHEET 7

MATCH LINE SHEET 10

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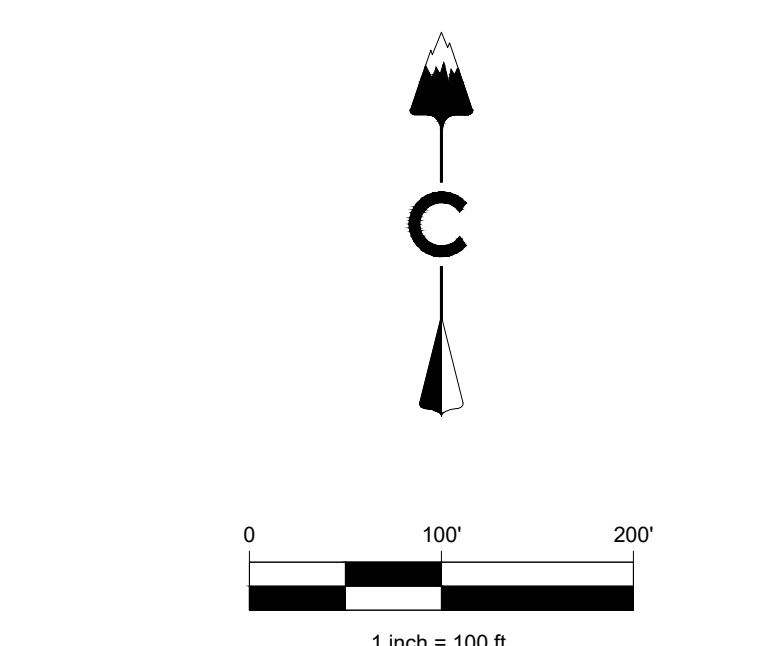
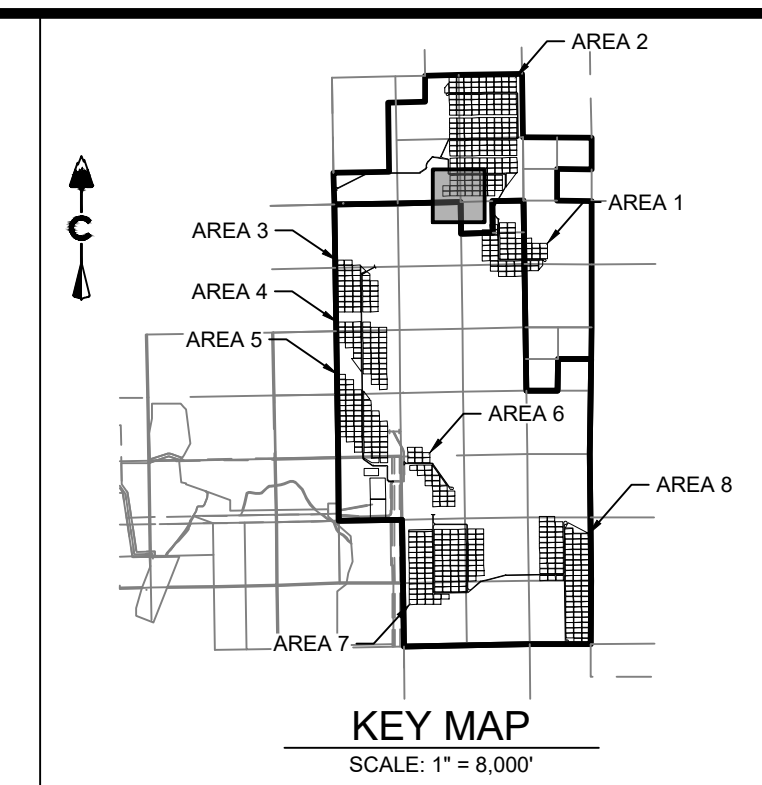
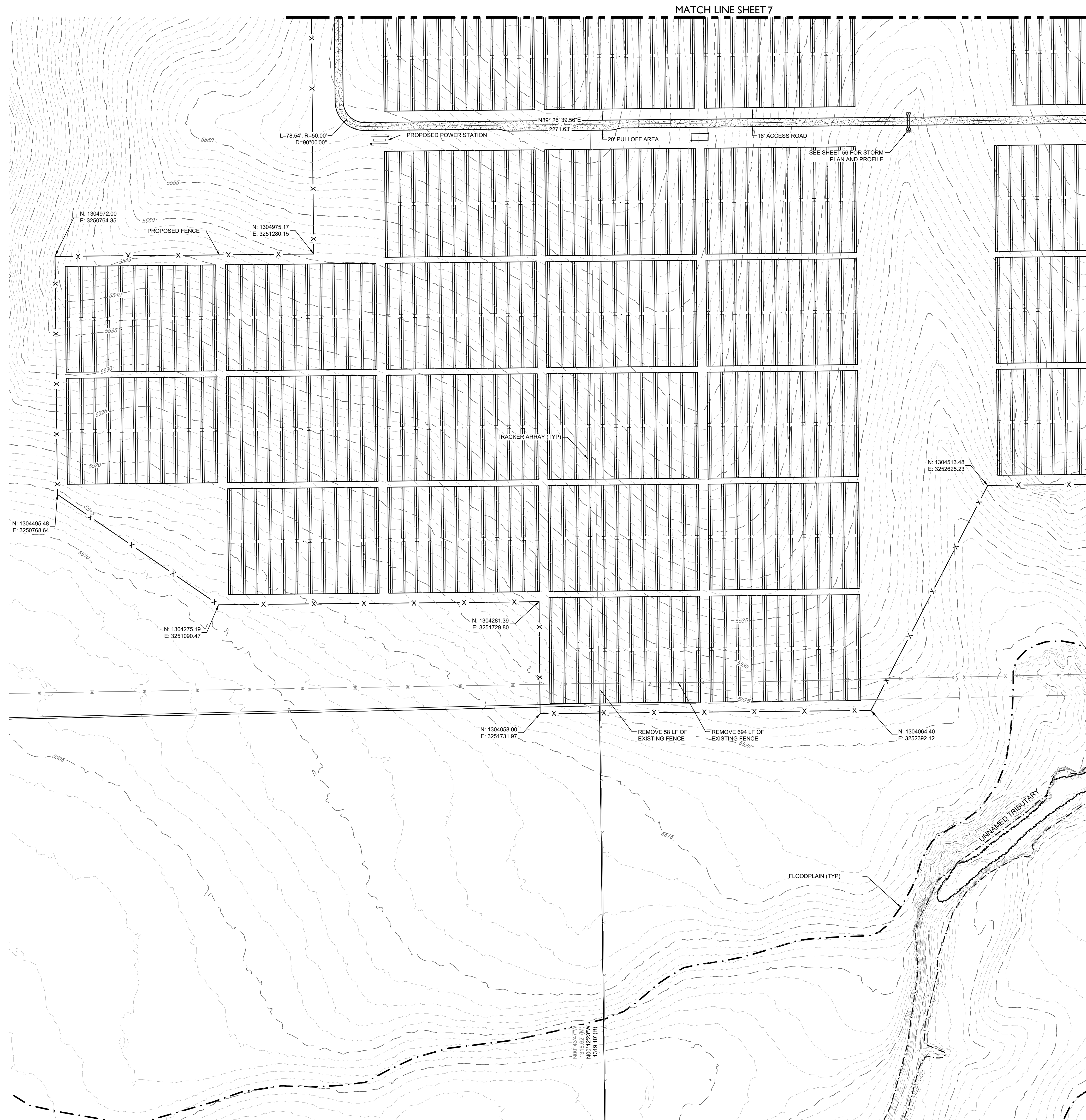
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LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROJECT BOUNDARY
	CENTERLINE
	PROPOSED SOLAR TRACKER
	POND OVERFLOW ROUTE
	PROPOSED POWER STATION
	PROPOSED FENCE
	EXISTING FENCE
	POWER POLES
	GUY WIRE
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	EXISTING ELECTRIC
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	EXISTING FIBER OPTIC
	EXISTING GAS
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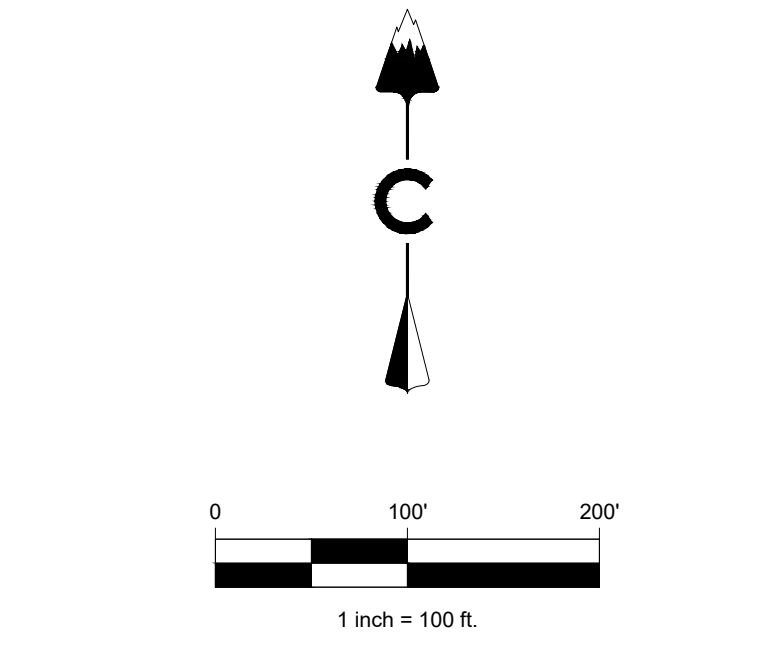
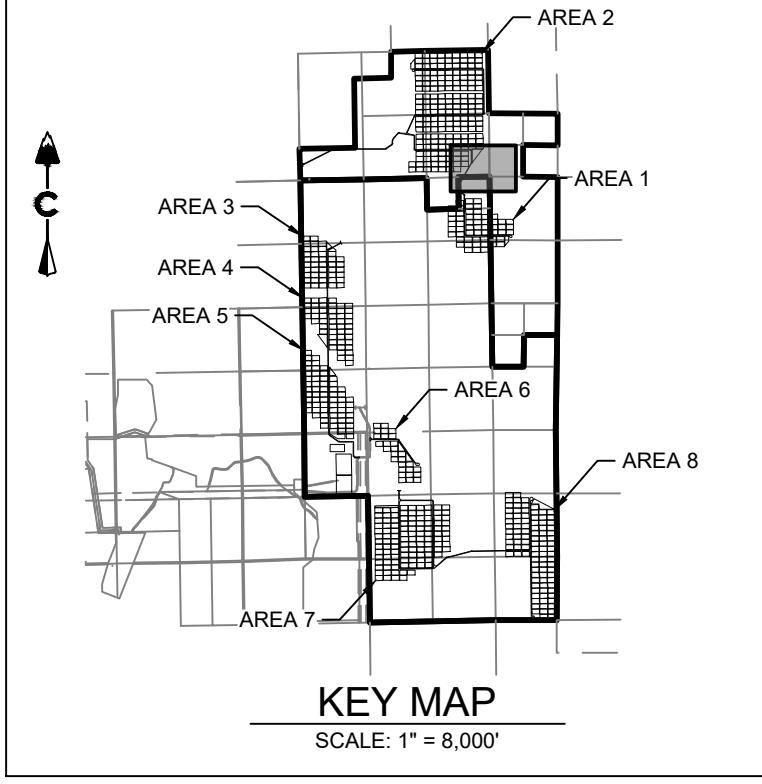
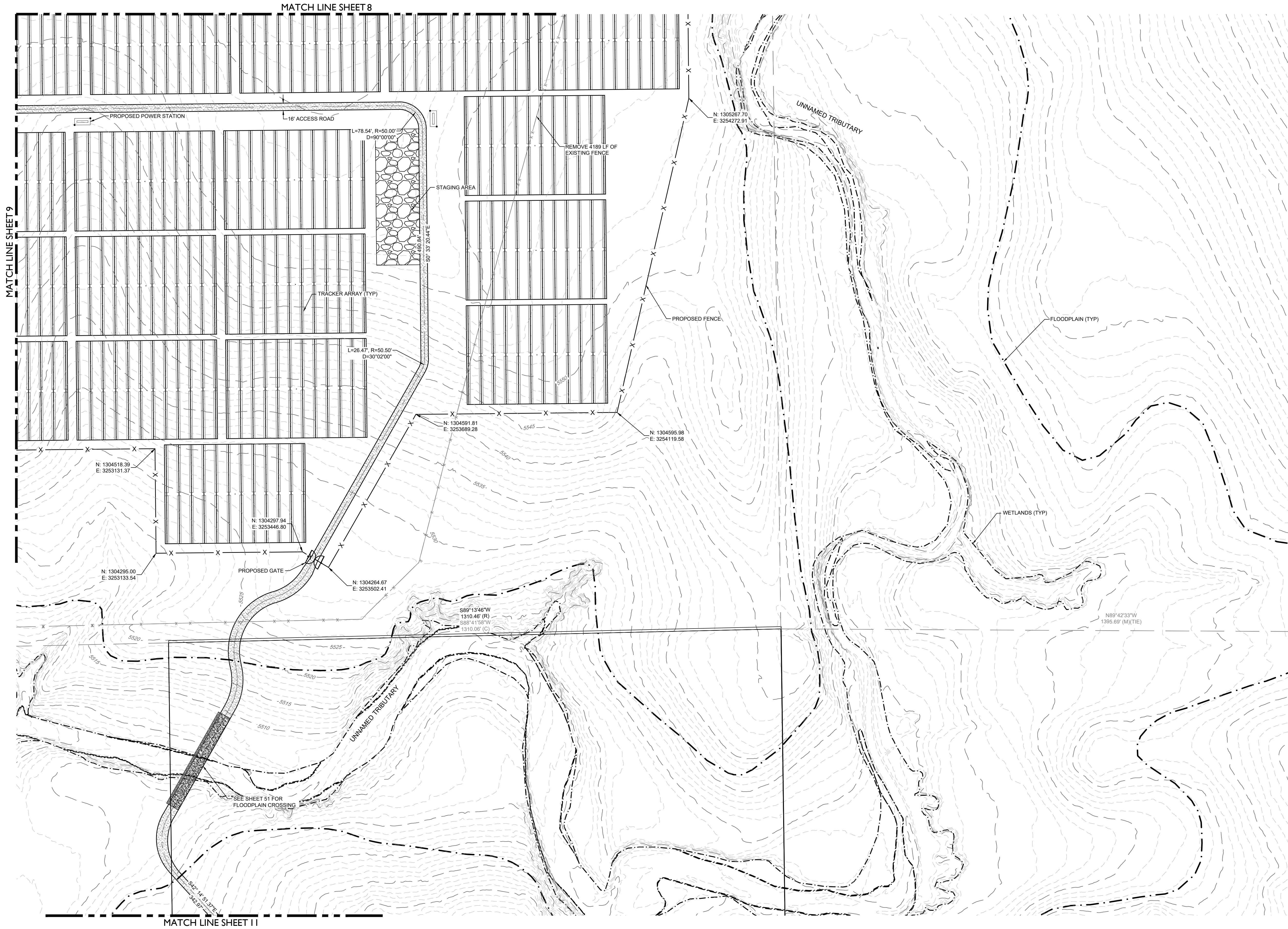
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LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROJECT BOUNDARY
	CENTERLINE
	PROPOSED SOLAR TRACKER
	POND OVERFLOW ROUTE
	PROPOSED POWER STATION
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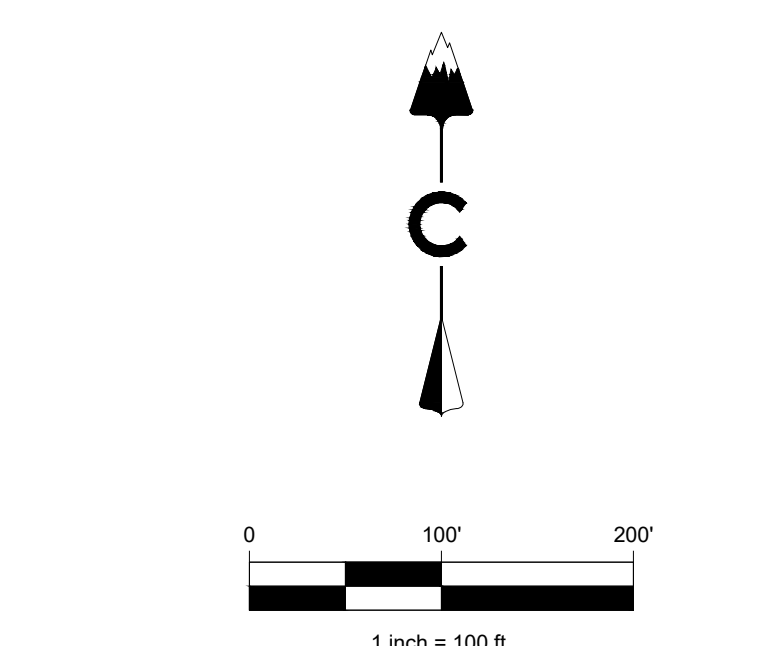
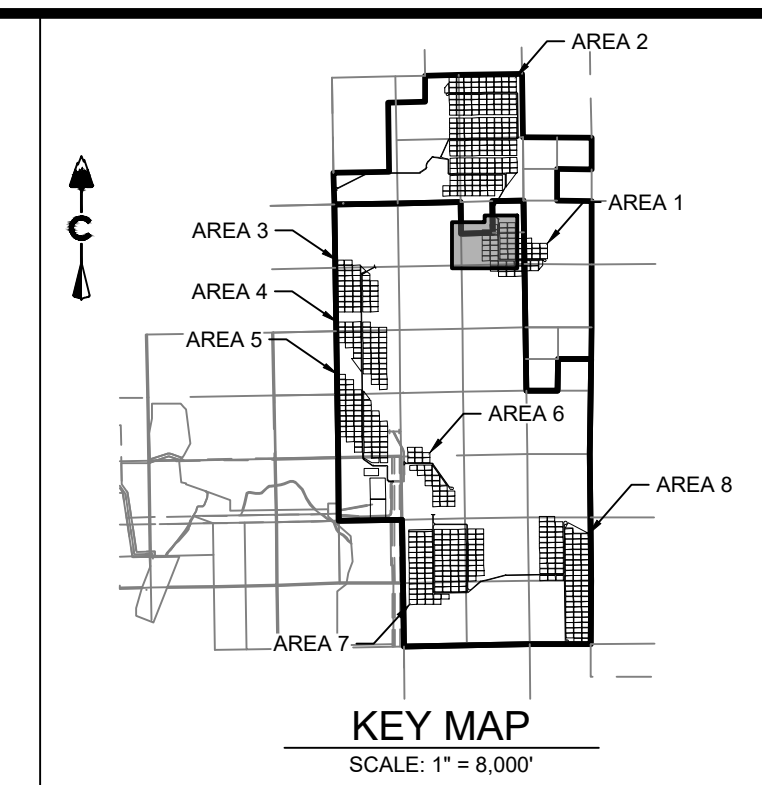
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LEGEND

	5200	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
		PROJECT BOUNDARY
		CENTERLINE
		PROPOSED SOLAR TRACKER
		POND OVERFLOW ROUTE
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		EXISTING GAS
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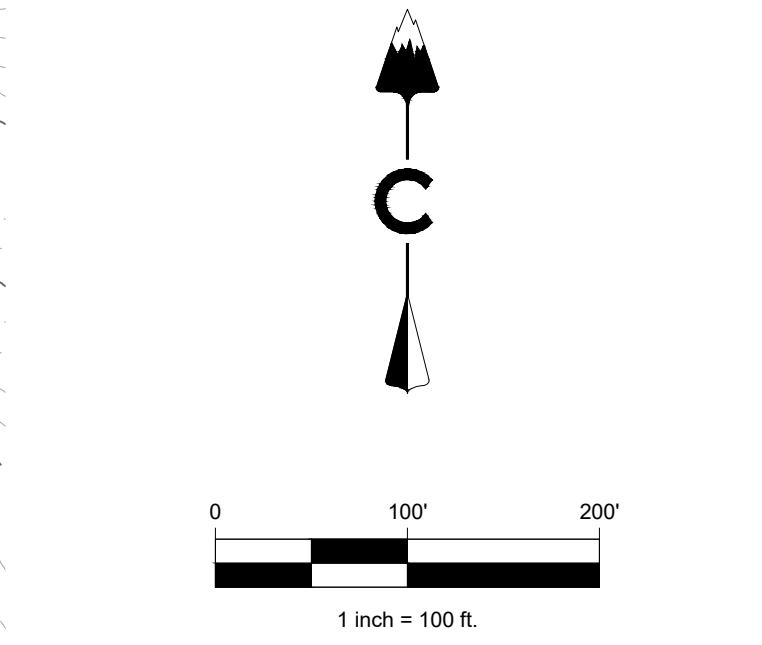
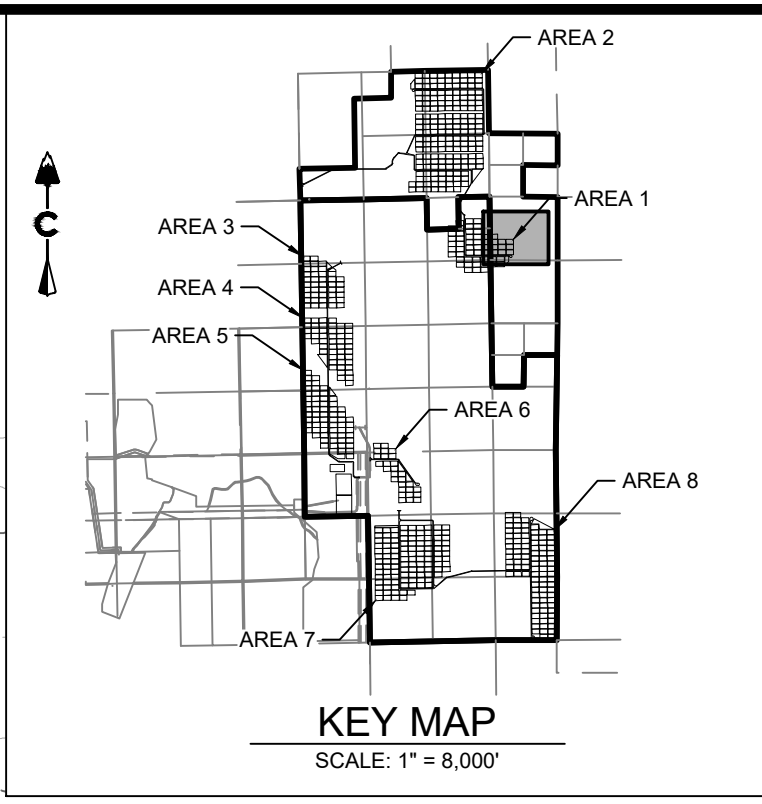
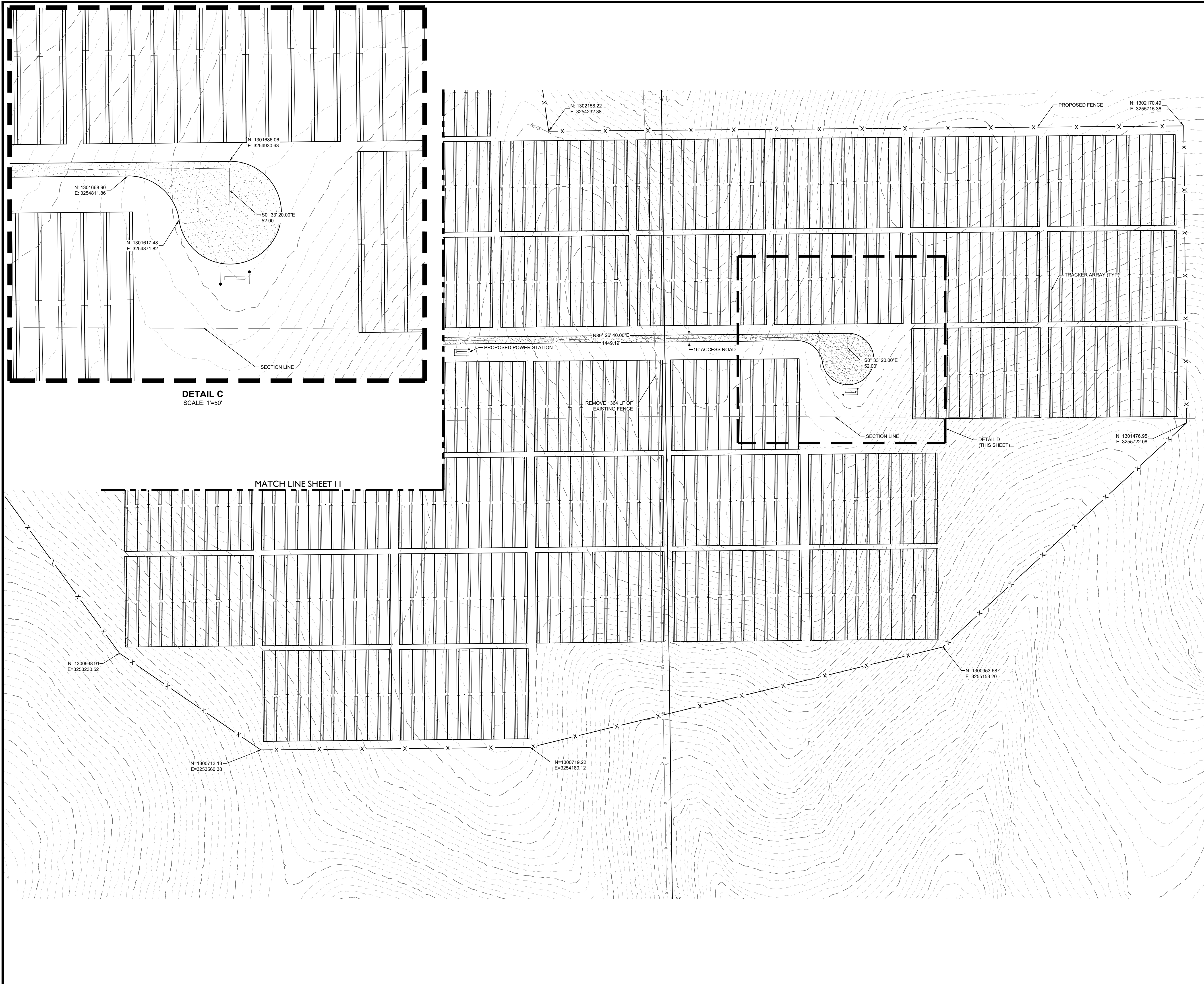
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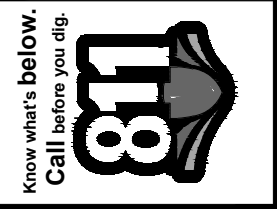
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	CENTERLINE
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	EXISTING ELECTRIC
	EXISTING TELEPHONE
	EXISTING FIBER OPTIC
	EXISTING GAS
	EXISTING OVER HEAD ELECTRIC

DETAIL C
SCALE: 1"=50'

DETAIL D
(THIS SHEET)

MATCH LINE SHEET II



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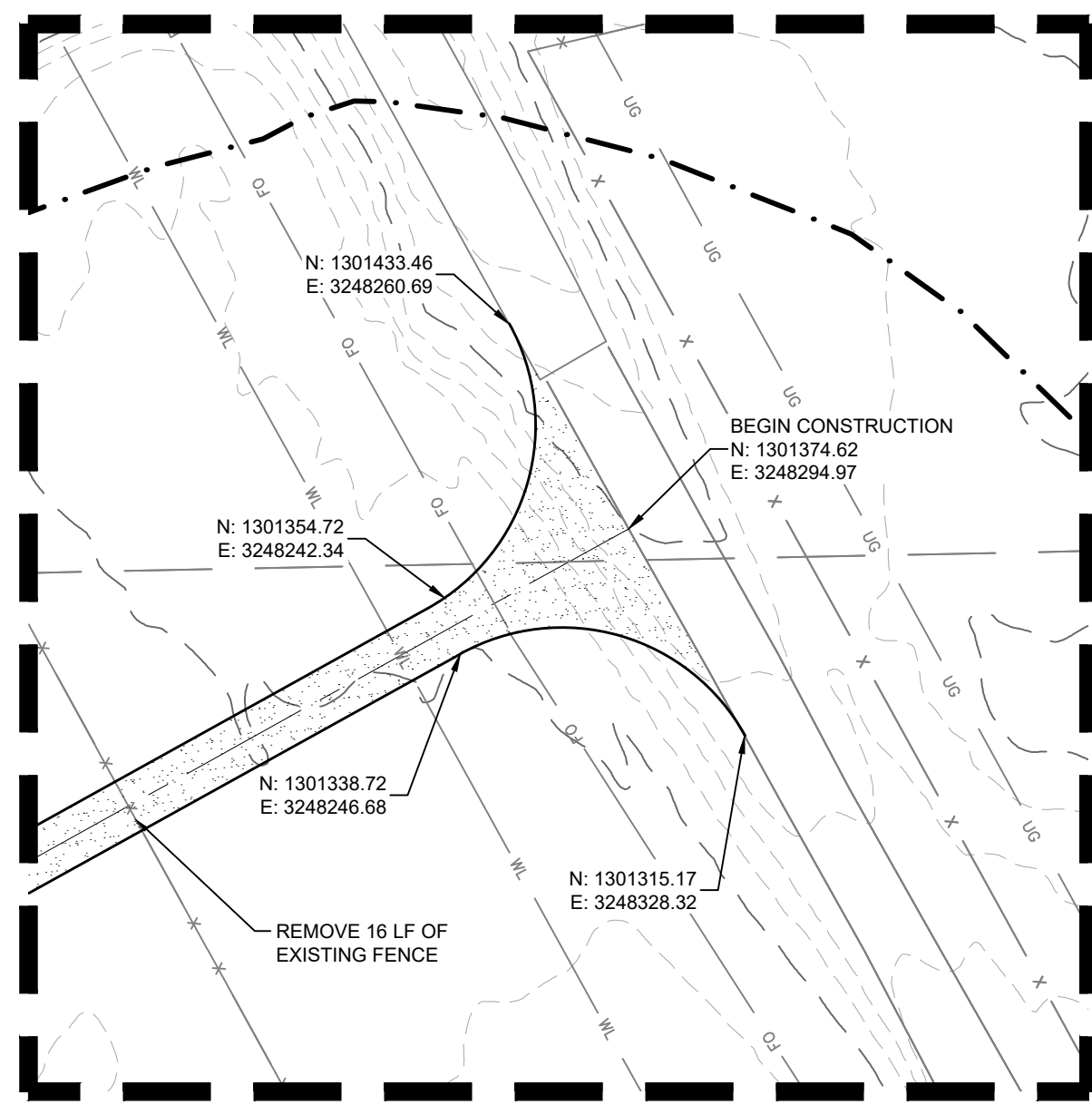
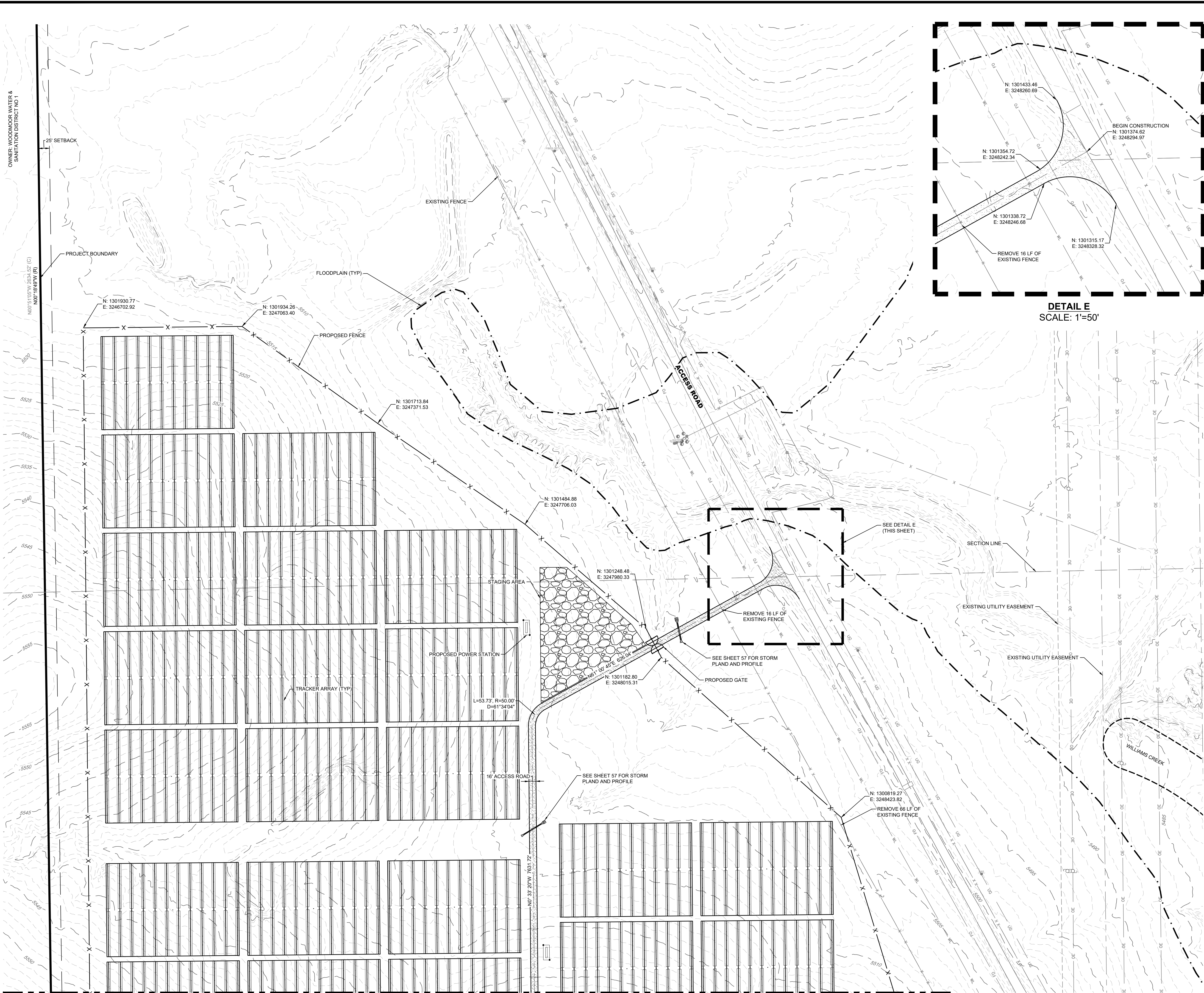


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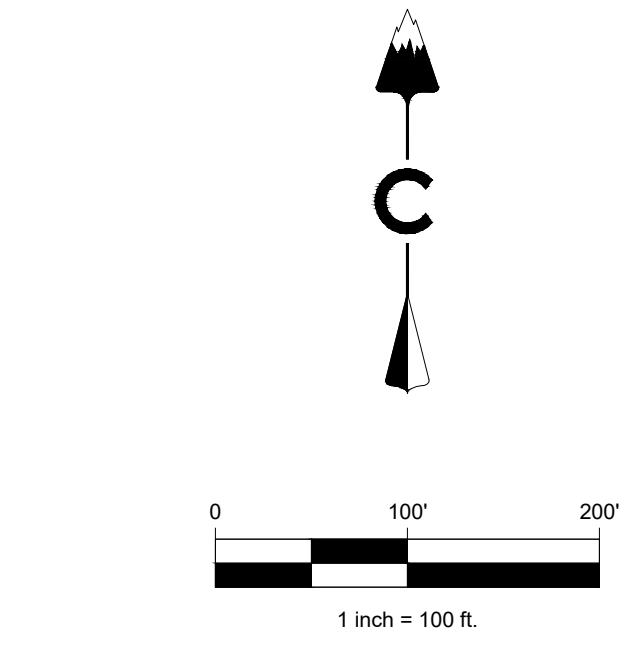
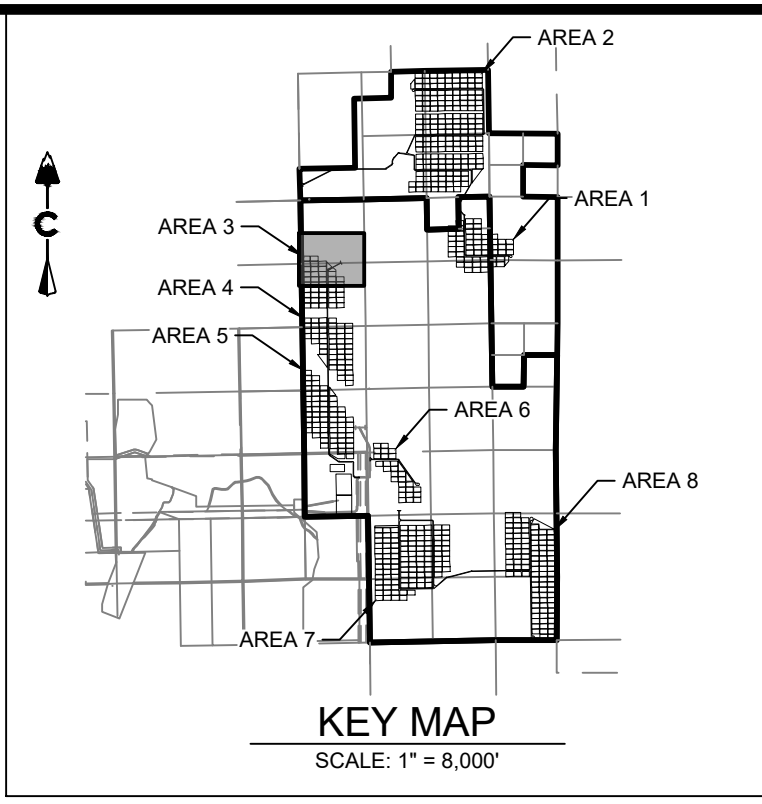
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DETAIL E
SCALE: 1"=50'



LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROJECT BOUNDARY
	CENTERLINE
	PROPOSED SOLAR TRACKER
	POND OVERFLOW ROUTE
	PROPOSED POWER STATION
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	POWER POLES
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	EXISTING WATER
	EXISTING ELECTRIC
	EXISTING TELEPHONE
	EXISTING FIBER OPTIC
	EXISTING GAS
	EXISTING OVER HEAD ELECTRIC

OWNER: WOODMOOR WATER & SANITATION DISTRICT NO 1

25' SETBACK

PROJECT BOUNDARY

FLOODPLAIN (TYP)

PROPOSED FENCE

EXISTING FENCE

ACCESS ROAD

STAGING AREA

PROPOSED POWER STATION

TRACKER ARRAY (TYP)

16' ACCESS ROAD

MATCH LINE SHEET 14

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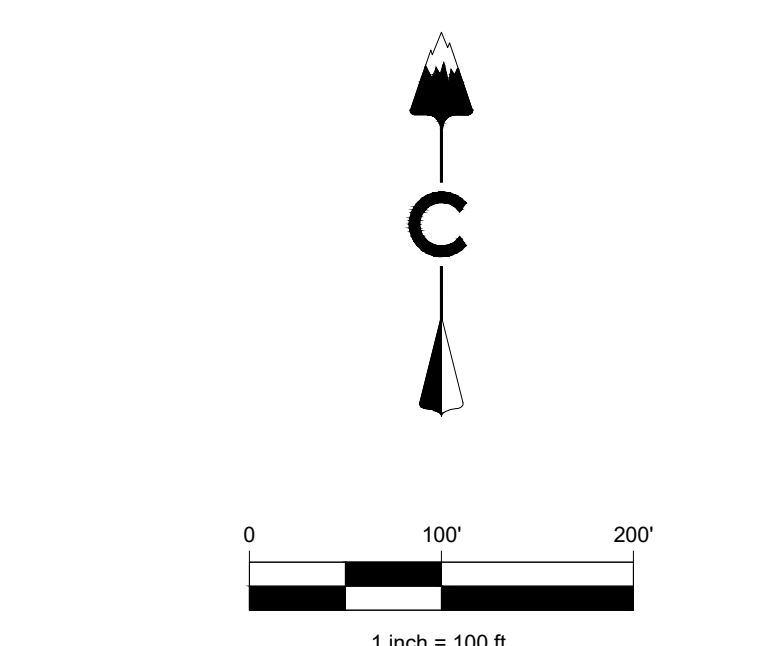
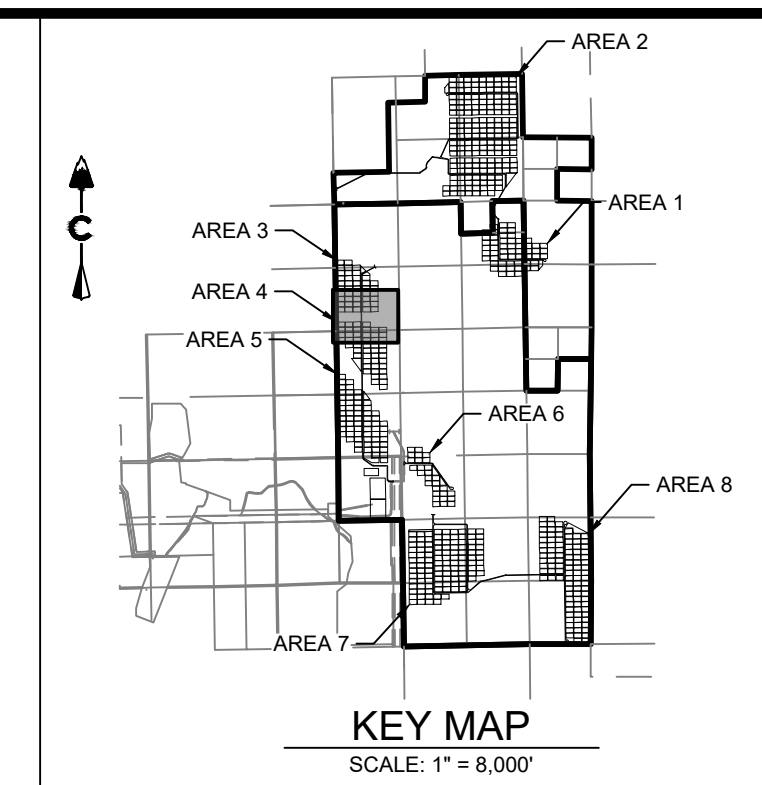
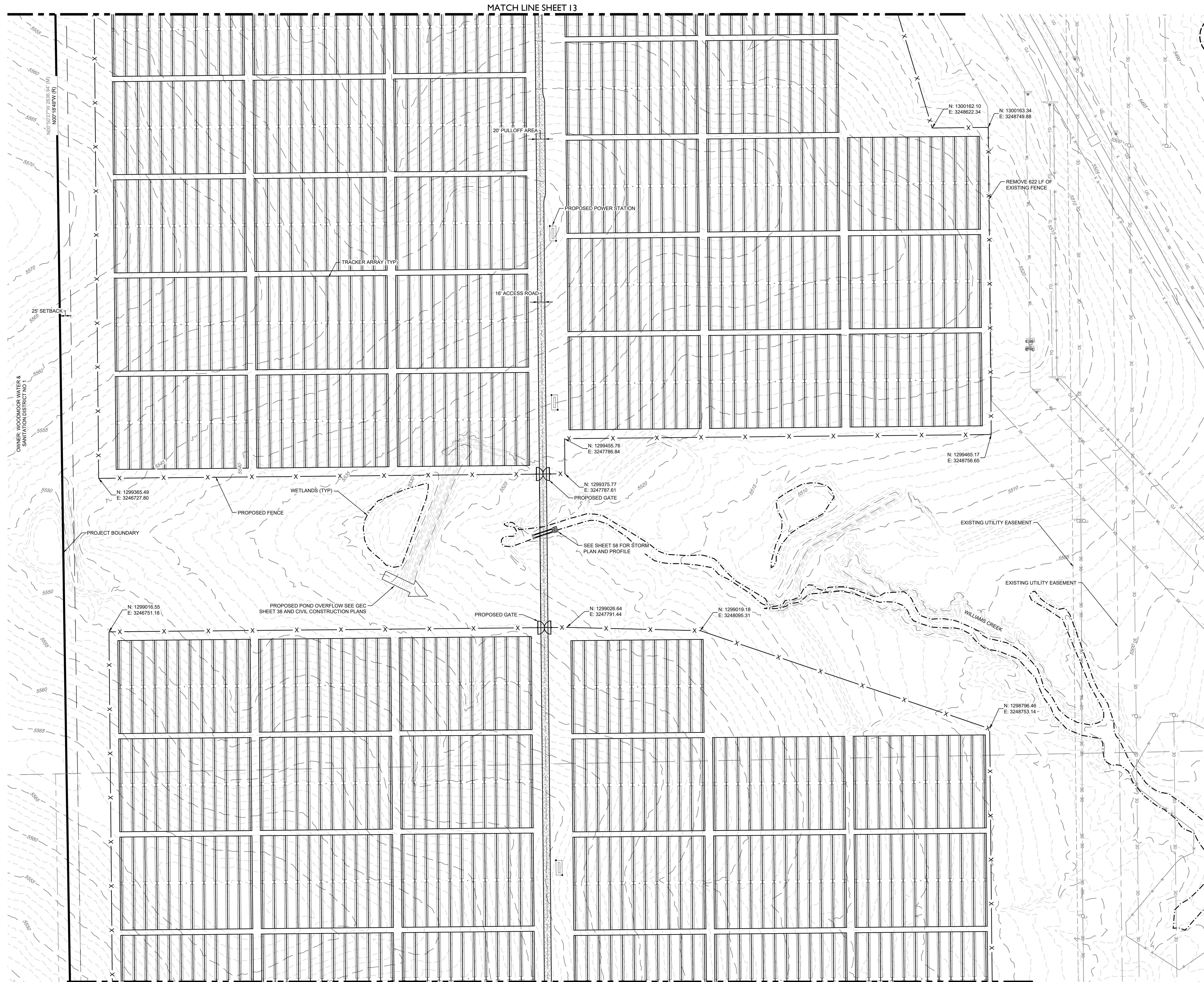
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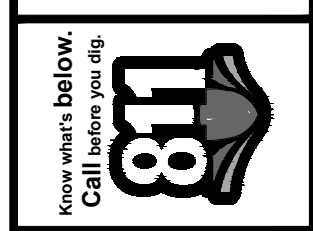
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LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROJECT BOUNDARY
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	PROPOSED POWER STATION
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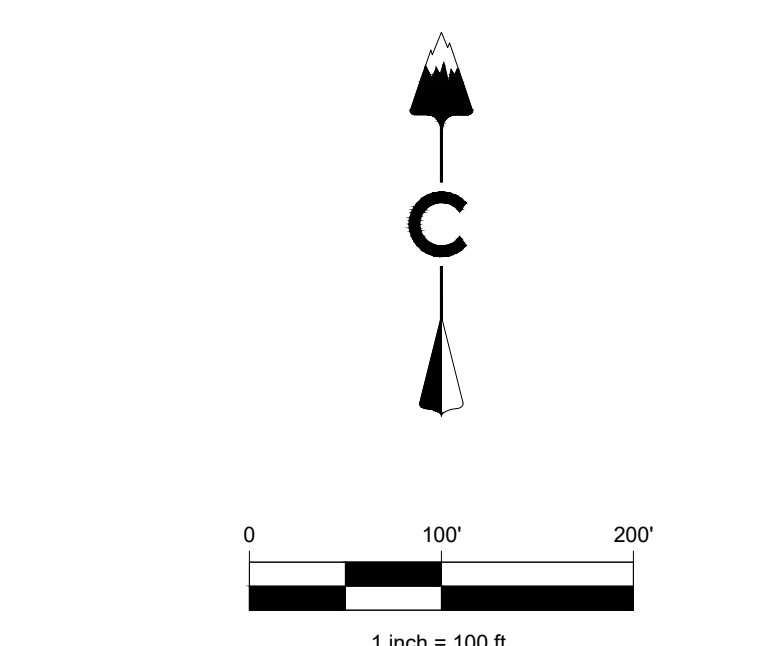
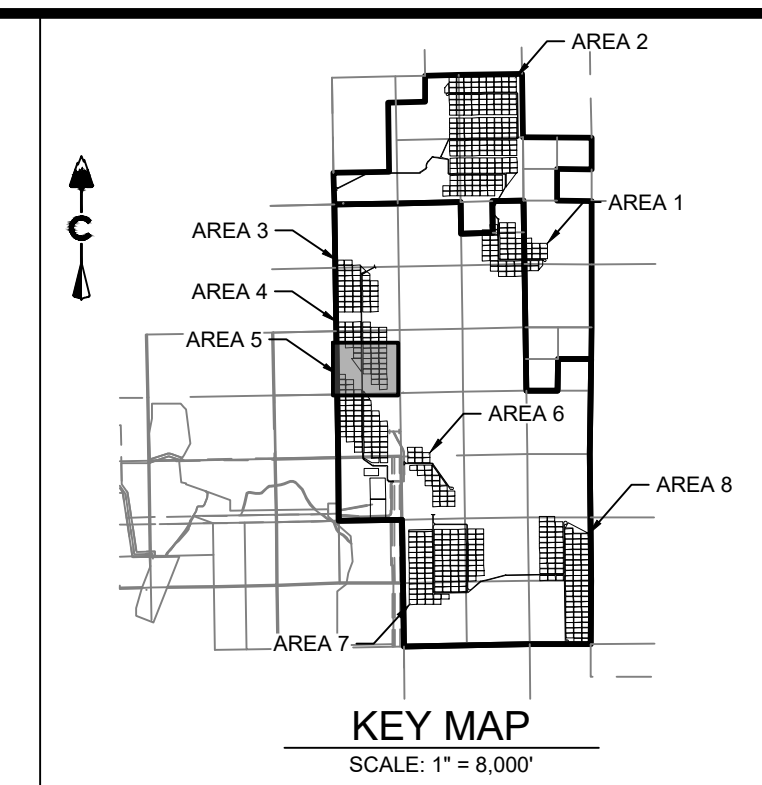
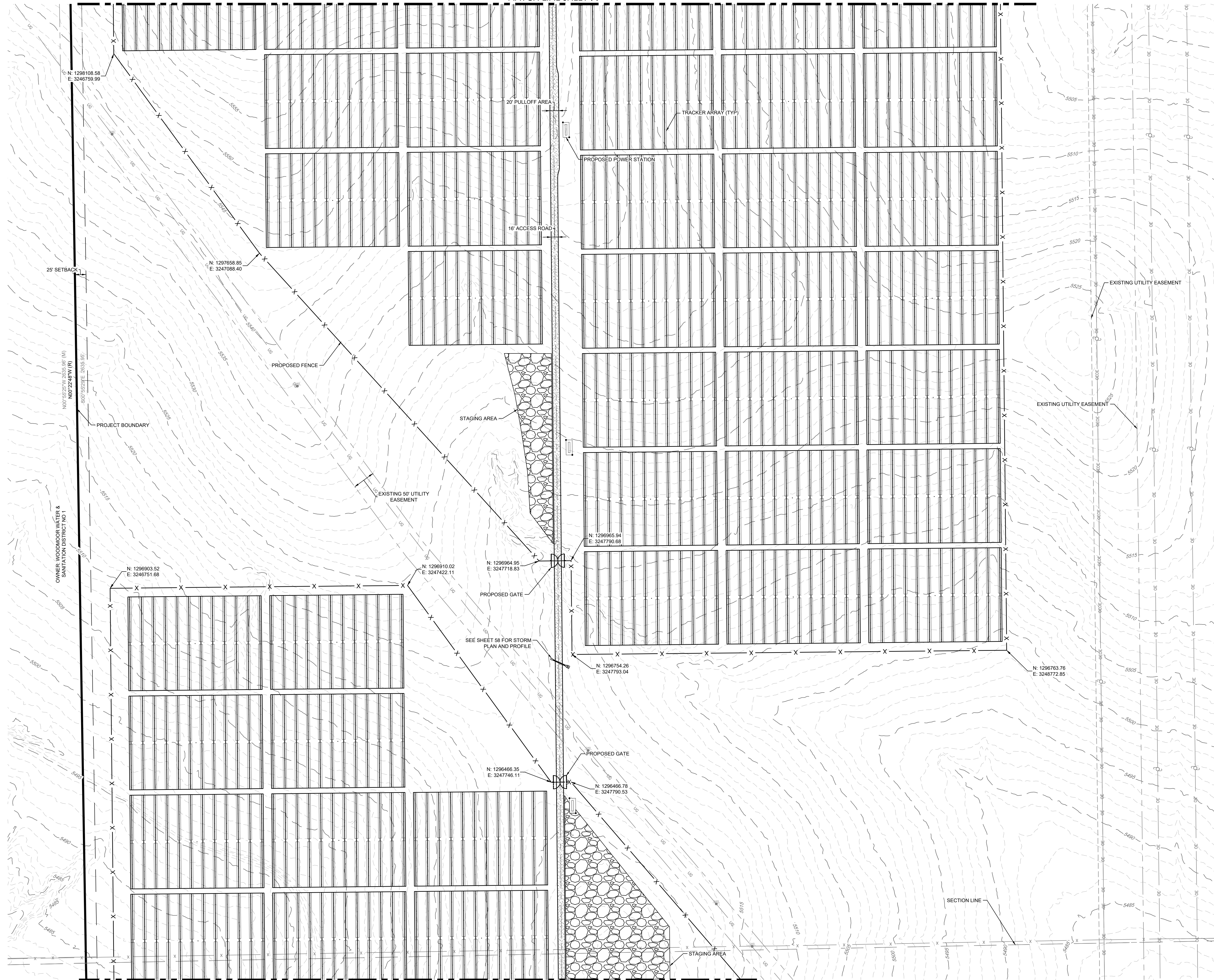


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MATCH LINE SHEET I4

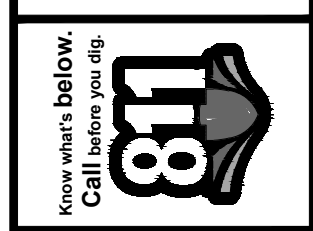
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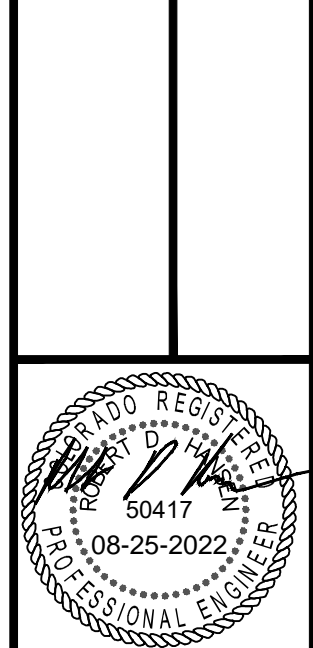
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---		PROJECT BOUNDARY
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---		PROPOSED POWER STATION
---		PROPOSED FENCE
---		EXISTING FENCE
---		POWER POLES
---		GUY WIRE
---		WATER VALVES
---		FIRE HYDRANTS
---		EXISTING STORM MANHOLES
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---		100 YEAR FLOODPLAIN
---		WILLIAMS CREEK RES. EXPANSION
---	SD	EXISTING STORM
---	W	EXISTING WATER
---	E	EXISTING ELECTRIC
---	T	EXISTING TELEPHONE
---	FO	EXISTING FIBER OPTIC
---	G	EXISTING GAS
---	OH	EXISTING OVER HEAD ELECTRIC

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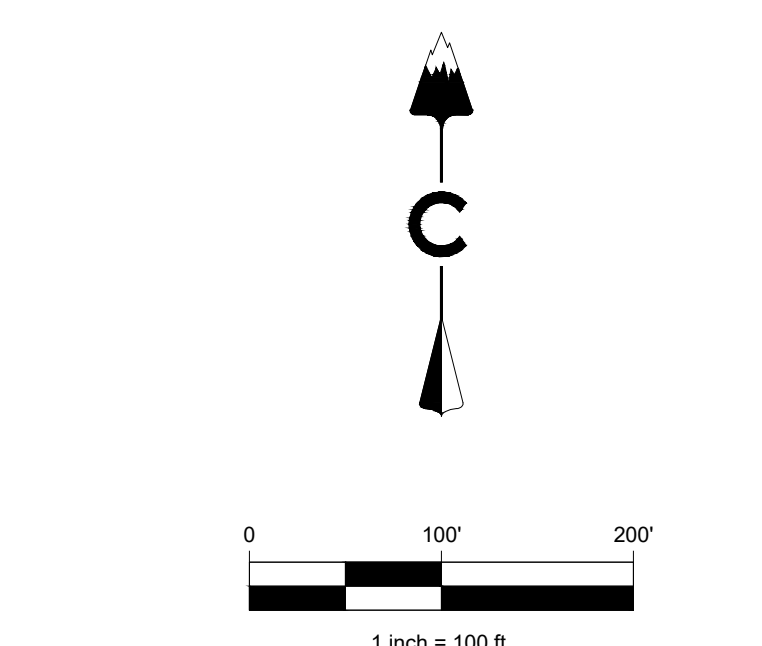
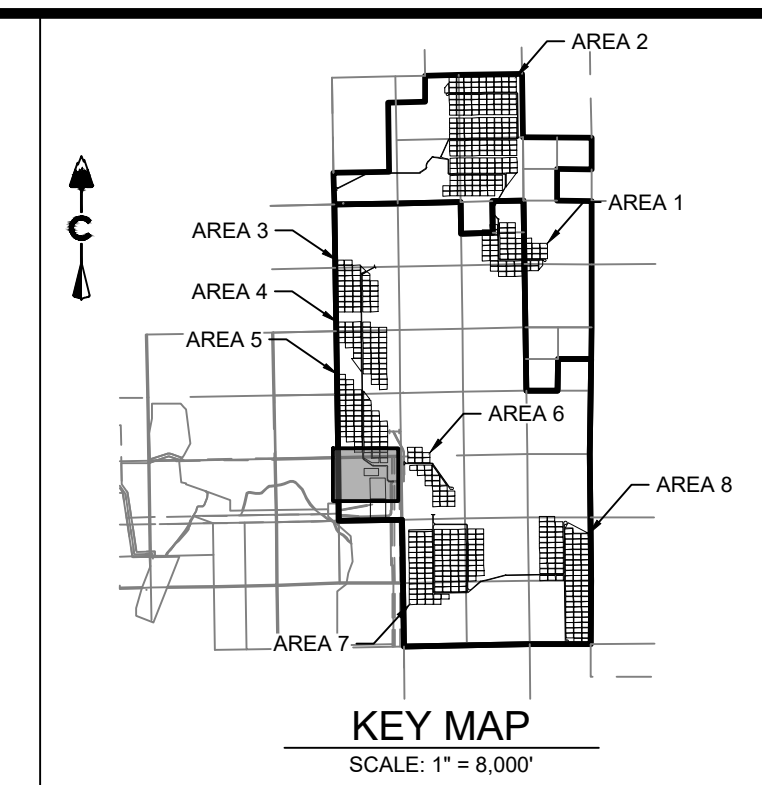
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15 OF 67

MATCH LINE SHEET 15

MATCH LINE SHEET 17



LEGEND

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		CENTERLINE
		PROPOSED SOLAR TRACKER
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		PROPOSED POWER STATION
		PROPOSED FENCE
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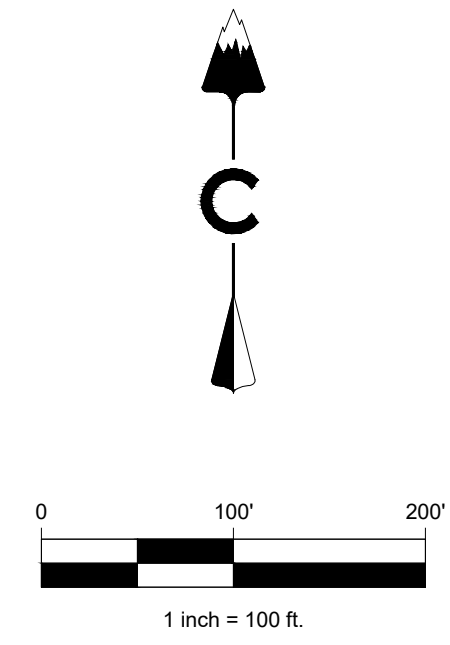
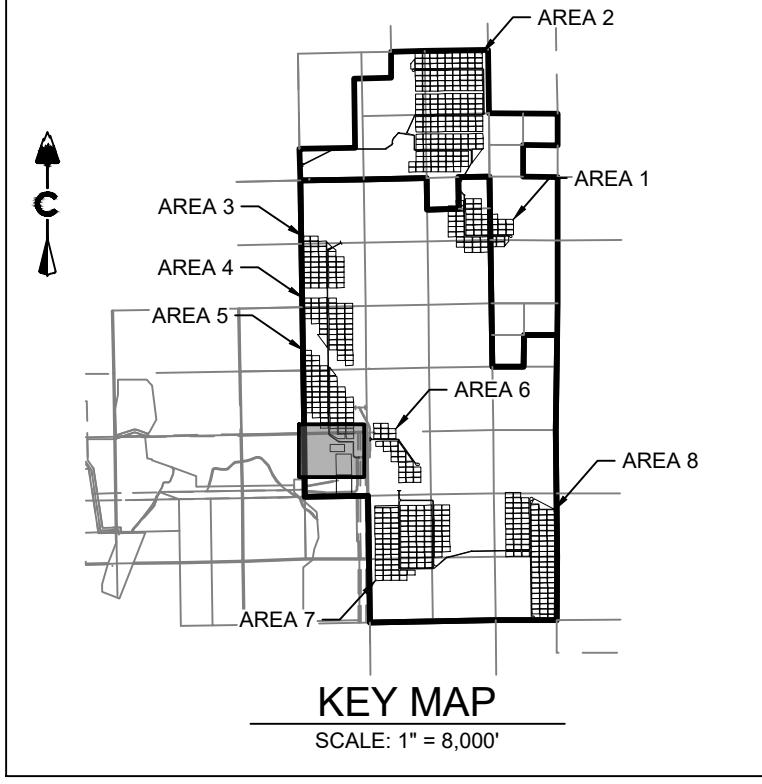
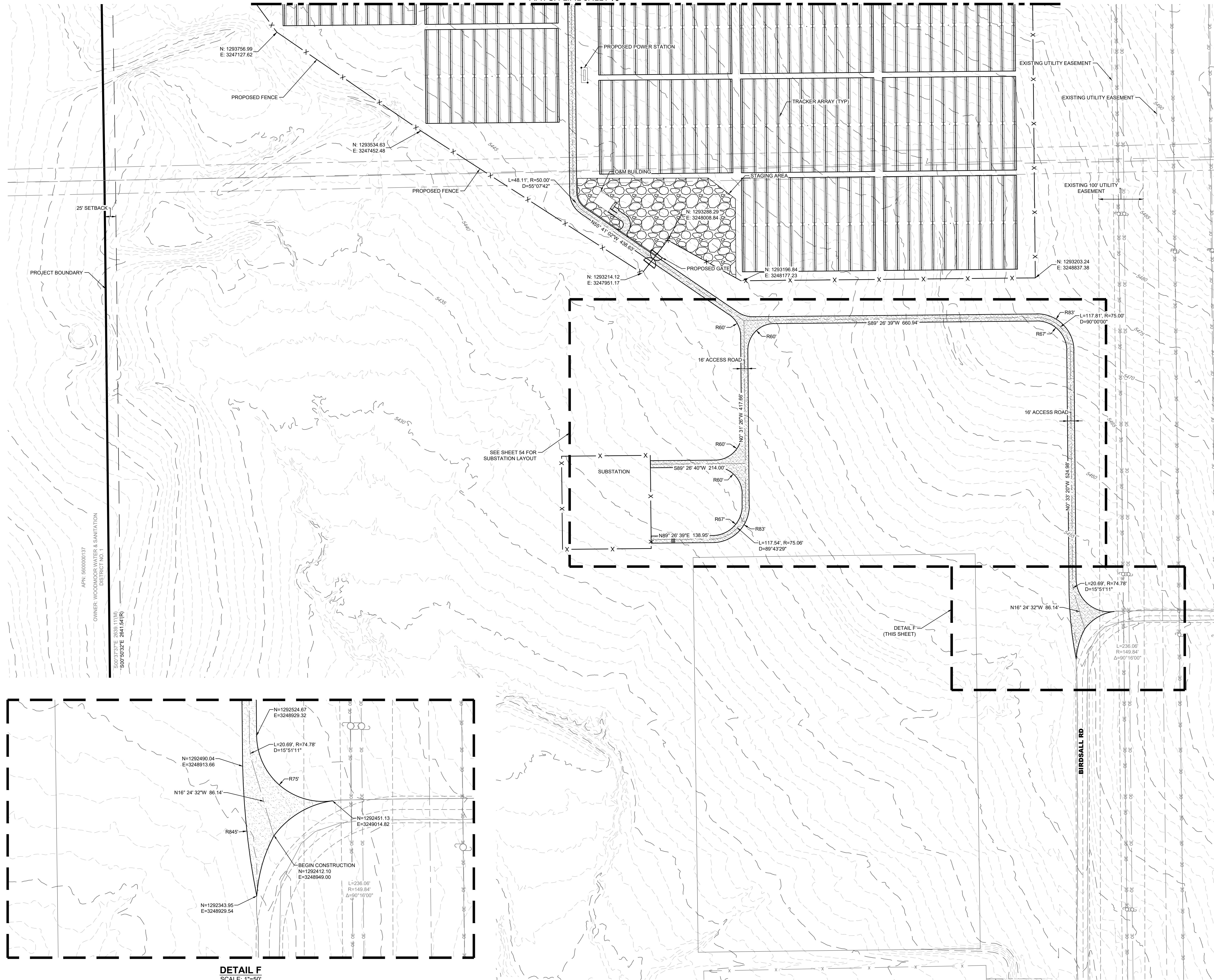
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CONSTRUCTION DOCUMENTS
SITE PLAN

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JOB NO. 20-194
SHEET 16 OF 67

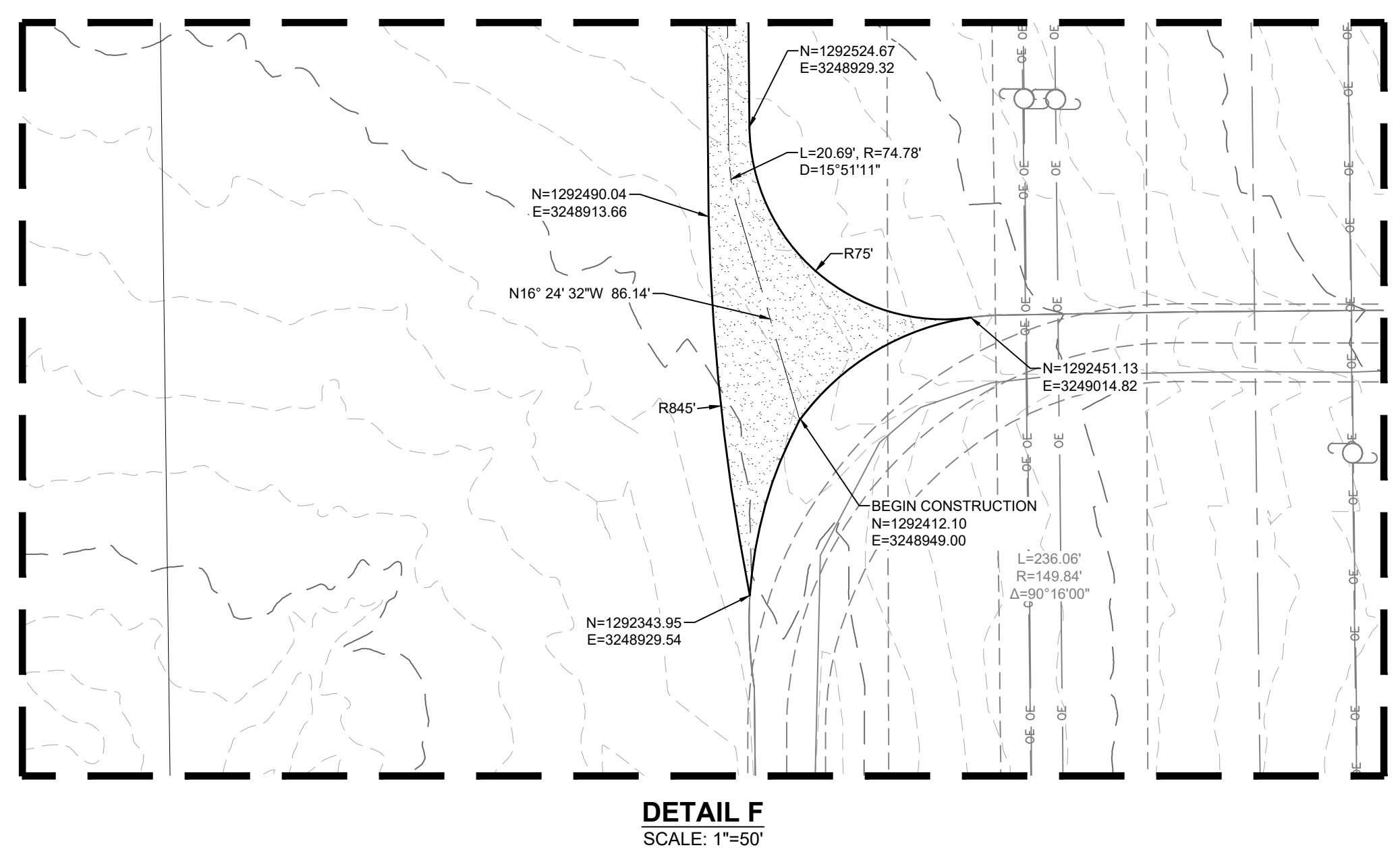
PROFESSIONAL ENGINEER
50417
08-25-2022

MATCH LINE SHEET 16



LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROJECT BOUNDARY
	CENTERLINE
	PROPOSED SOLAR TRACKER
	POND OVERFLOW ROUTE
	PROPOSED POWER STATION
	PROPOSED FENCE
	EXISTING FENCE
	POWER POLES
	GUY WIRE
	WATER VALVES
	FIRE HYDRANTS
	EXISTING STORM MANHOLES
	EXISTING STORM & STUB OUT
	100 YEAR FLOODPLAIN
	WILLIAMS CREEK RES. EXPANSION
	EXISTING STORM
	EXISTING WATER
	EXISTING ELECTRIC
	EXISTING TELEPHONE
	EXISTING FIBER OPTIC
	EXISTING GAS
	EXISTING OVER HEAD ELECTRIC



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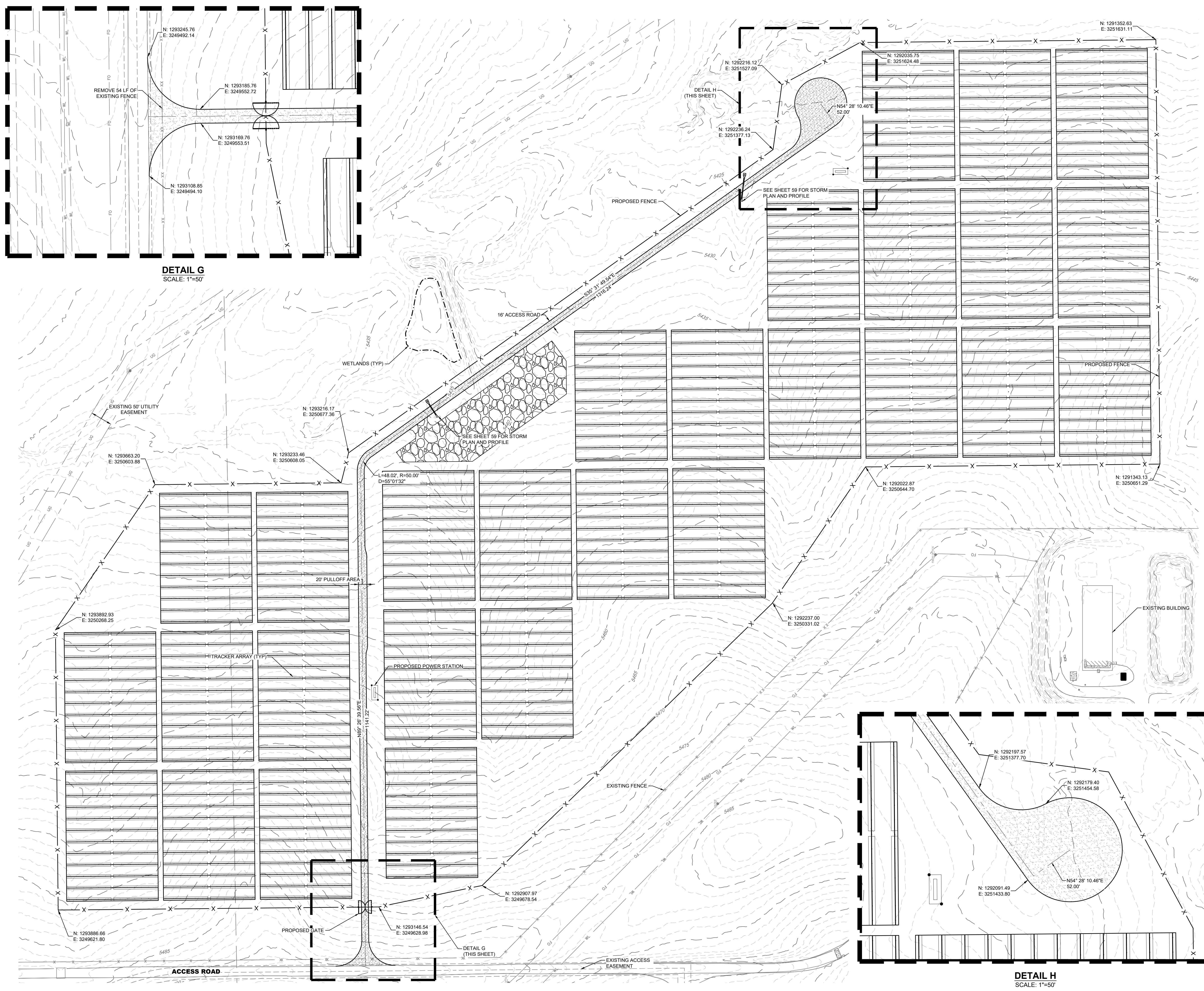
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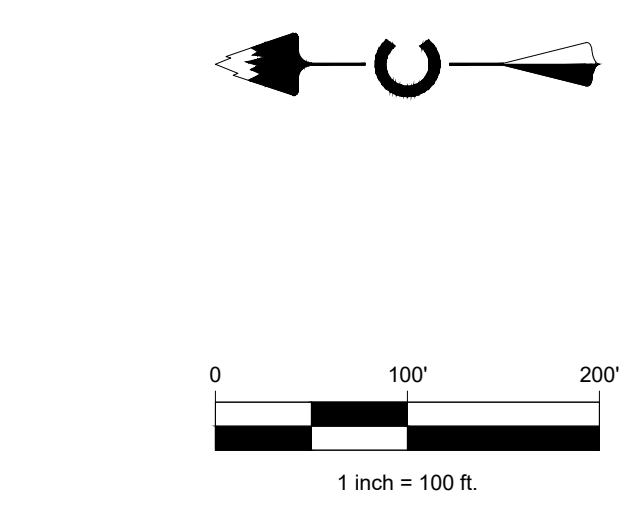
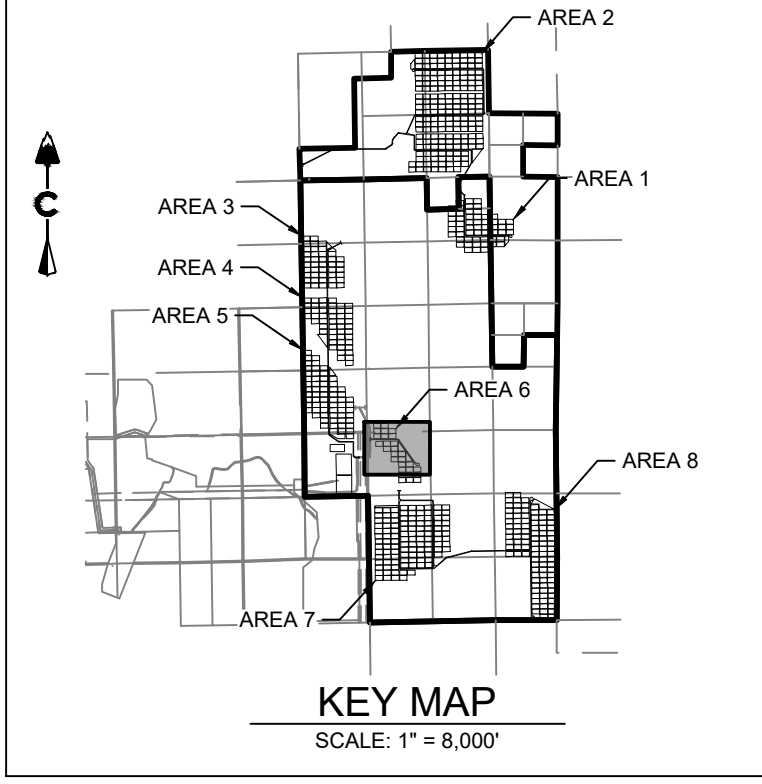
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SHEET
17 OF 67

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DETAIL G
SCALE: 1"=50'

DETAIL H
SCALE: 1"=50'



- LEGEND**
- 5200 --- EXISTING MAJOR CONTOUR
 - 5275 --- EXISTING MINOR CONTOUR
 - --- PROJECT BOUNDARY
 - --- CENTERLINE
 - --- PROPOSED SOLAR TRACKER
 - --- POND OVERFLOW ROUTE
 - --- PROPOSED POWER STATION
 - X --- PROPOSED FENCE
 - X --- EXISTING FENCE
 - X --- POWER POLES
 - X --- GUY WIRE
 - X --- WATER VALVES
 - X --- FIRE HYDRANTS
 - X --- EXISTING STORM MANHOLES
 - X --- EXISTING STORM & STUB OUT
 - X --- 100 YEAR FLOODPLAIN
 - X --- WILLIAMS CREEK RES. EXPANSION
 - SD --- EXISTING STORM
 - W --- EXISTING WATER
 - E --- EXISTING ELECTRIC
 - T --- EXISTING TELEPHONE
 - FO --- EXISTING FIBER OPTIC
 - G --- EXISTING GAS
 - OH --- EXISTING OVER HEAD ELECTRIC

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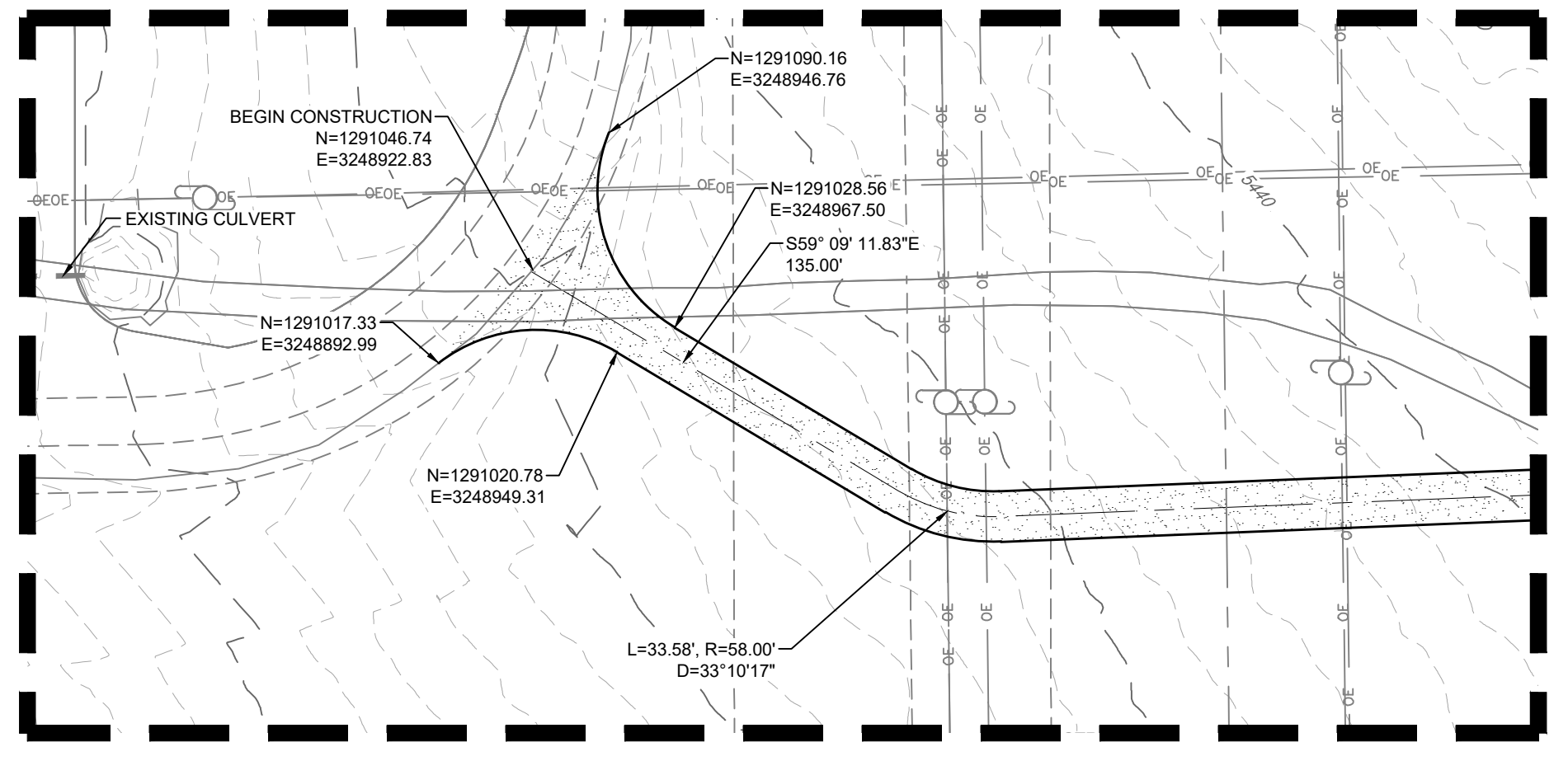
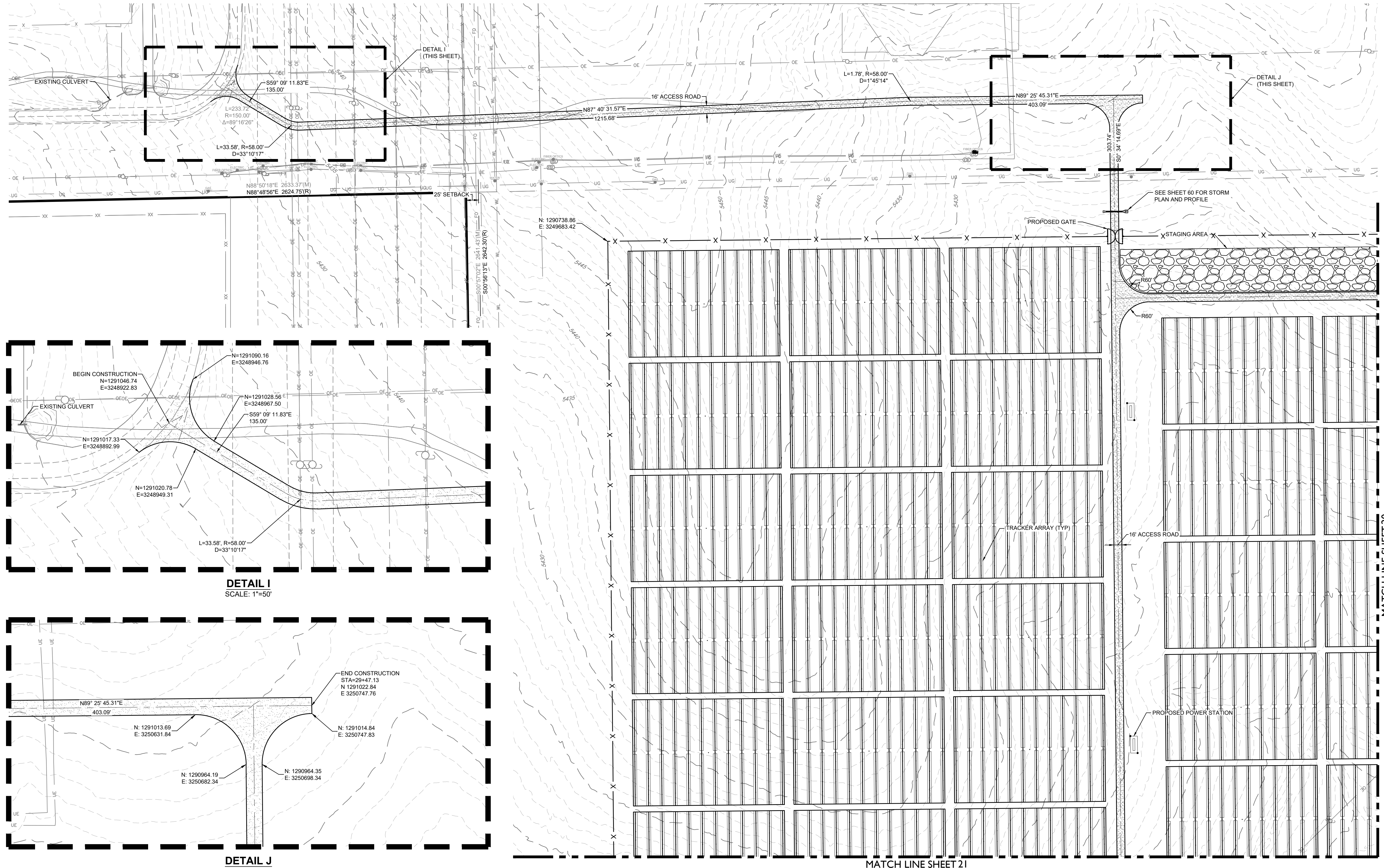
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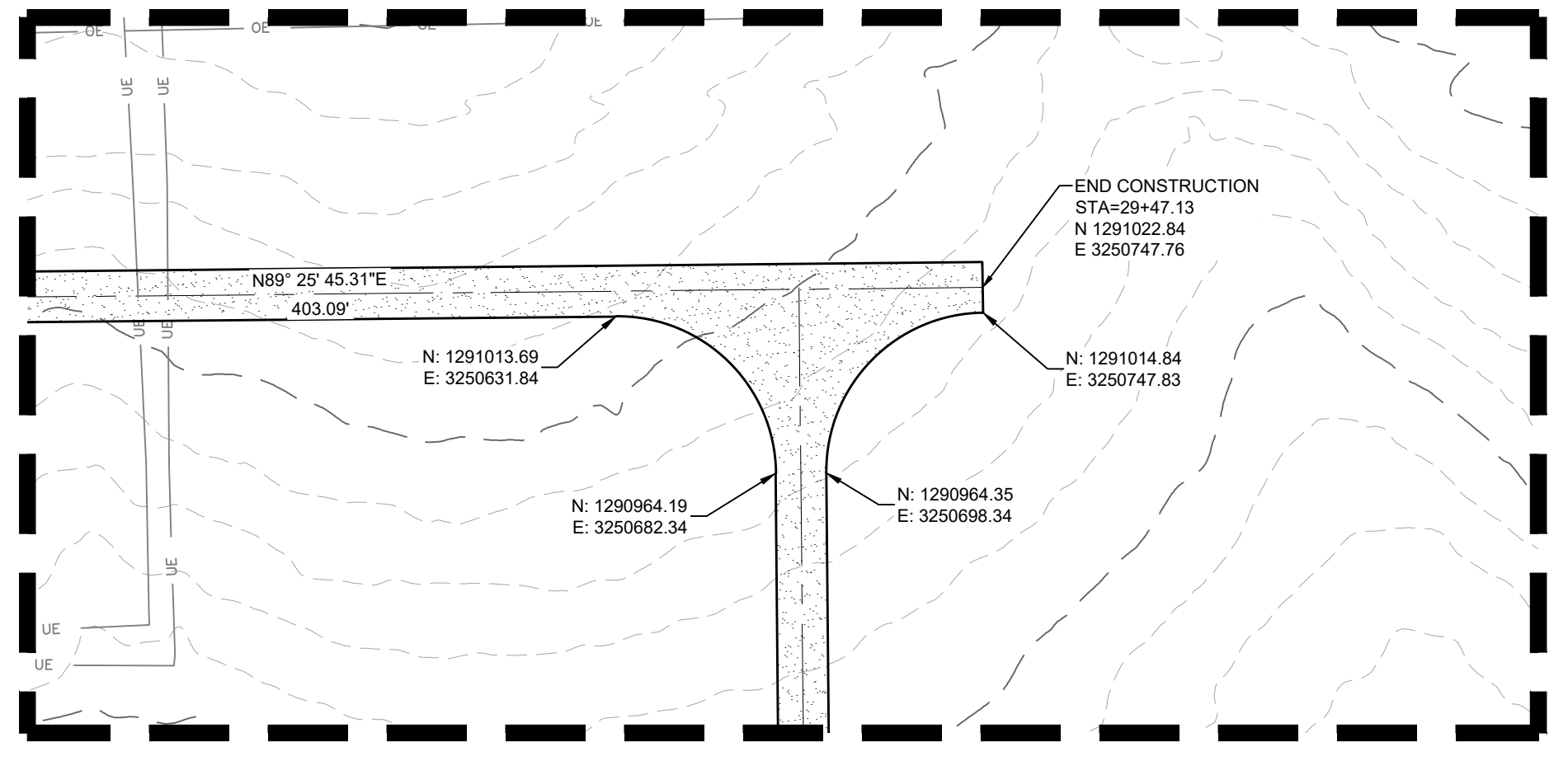
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 08-25-2022

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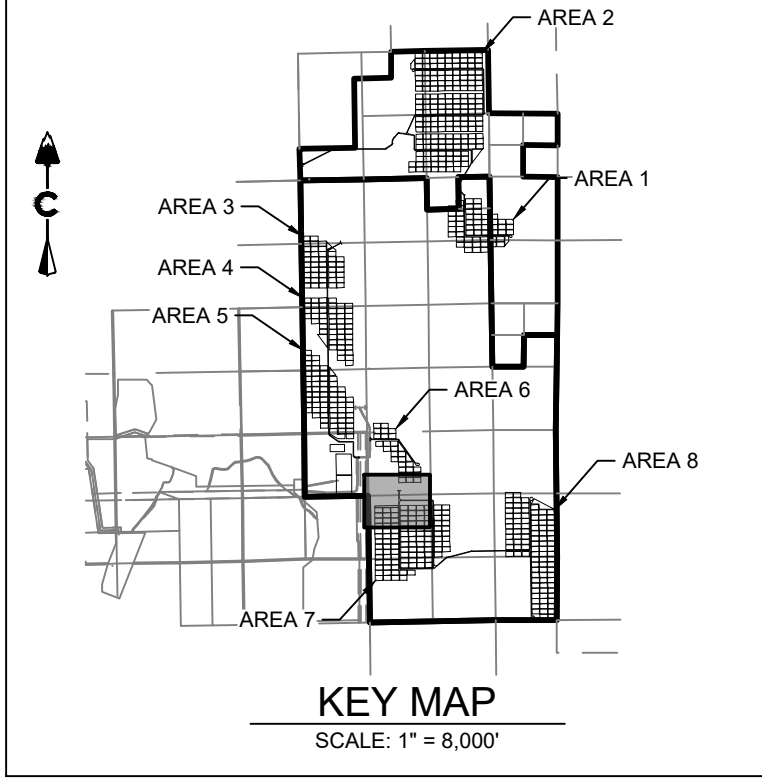
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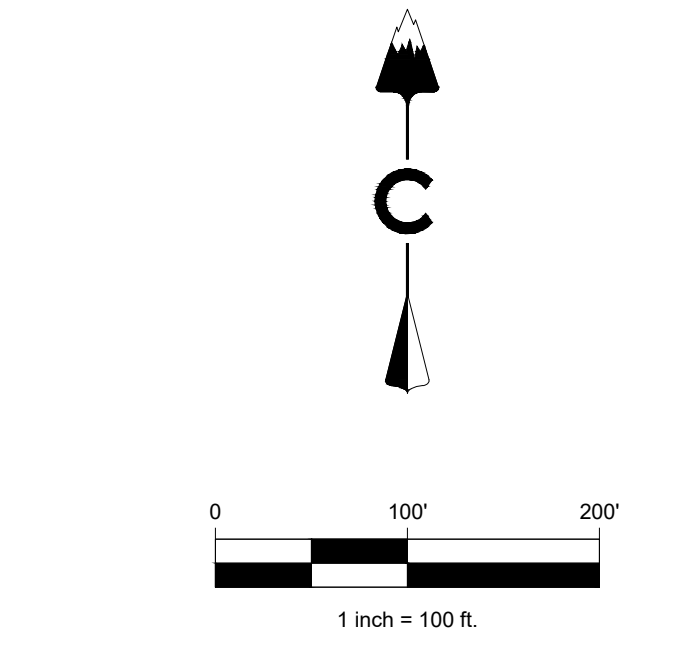
DETAIL I
SCALE: 1"=50'



DETAIL J
SCALE: 1"=50'



KEY MAP
SCALE: 1" = 8,000'



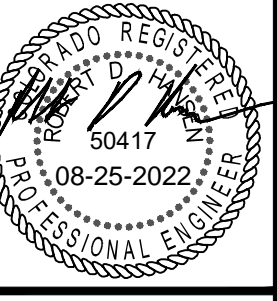
LEGEND

- 5200 --- EXISTING MAJOR CONTOUR
- 5275 --- EXISTING MINOR CONTOUR
- --- PROJECT BOUNDARY
- --- CENTERLINE
- --- PROPOSED SOLAR TRACKER
- --- POND OVERFLOW ROUTE
- --- PROPOSED POWER STATION
- --- PROPOSED FENCE
- --- EXISTING FENCE
- --- POWER POLES
- --- GUY WIRE
- --- WATER VALVES
- --- FIRE HYDRANTS
- --- EXISTING STORM MANHOLES
- --- EXISTING STORM & STUB OUT
- --- 100 YEAR FLOODPLAIN
- --- WILLIAMS CREEK RES. EXPANSION
- SD --- EXISTING STORM
- W --- EXISTING WATER
- E --- EXISTING ELECTRIC
- T --- EXISTING TELEPHONE
- FO --- EXISTING FIBER OPTIC
- G --- EXISTING GAS
- OH --- EXISTING OVER HEAD ELECTRIC



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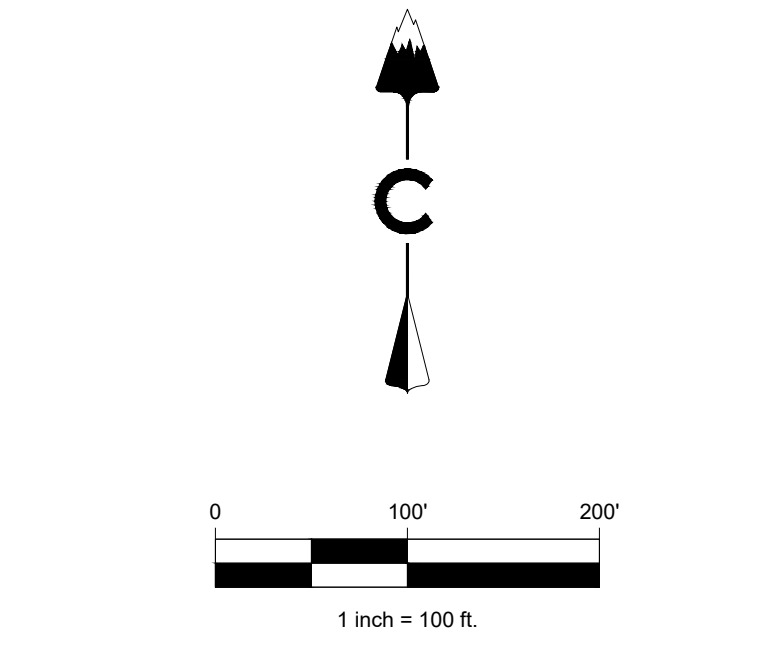
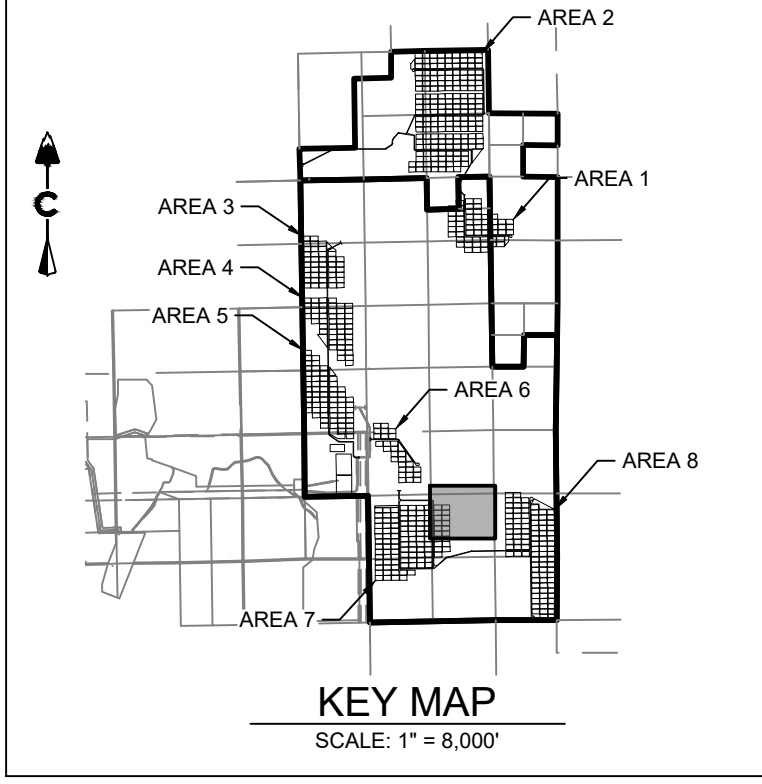
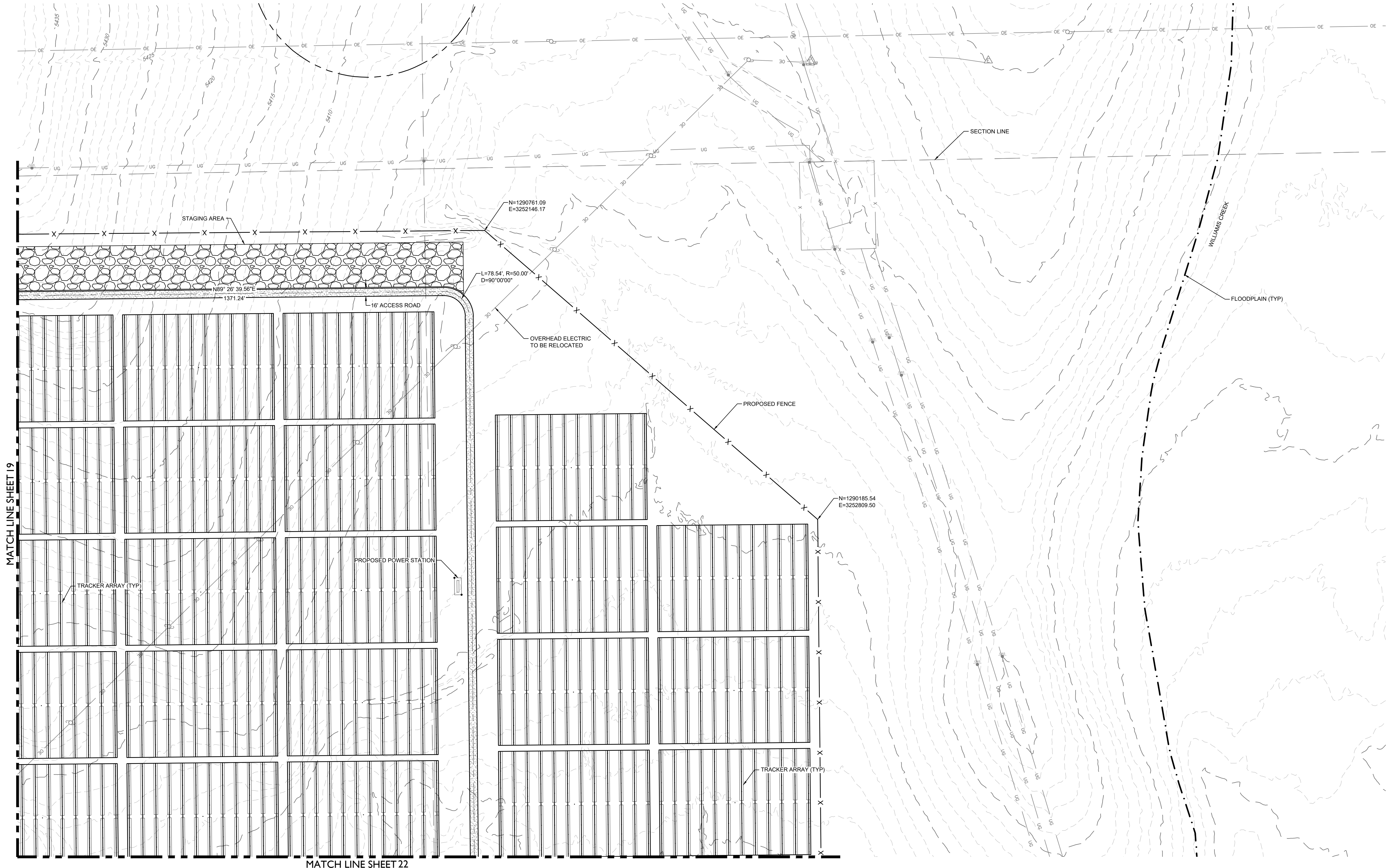
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LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROJECT BOUNDARY
	CENTERLINE
	PROPOSED SOLAR TRACKER
	POND OVERFLOW ROUTE
	PROPOSED POWER STATION
	PROPOSED FENCE
	EXISTING FENCE
	POWER POLES
	GUY WIRE
	WATER VALVES
	FIRE HYDRANTS
	EXISTING STORM MANHOLES
	EXISTING STORM & STUB OUT
	100 YEAR FLOODPLAIN
	WILLIAMS CREEK RES. EXPANSION
	EXISTING STORM
	EXISTING WATER
	EXISTING ELECTRIC
	EXISTING TELEPHONE
	EXISTING FIBER OPTIC
	EXISTING GAS
	EXISTING OVER HEAD ELECTRIC

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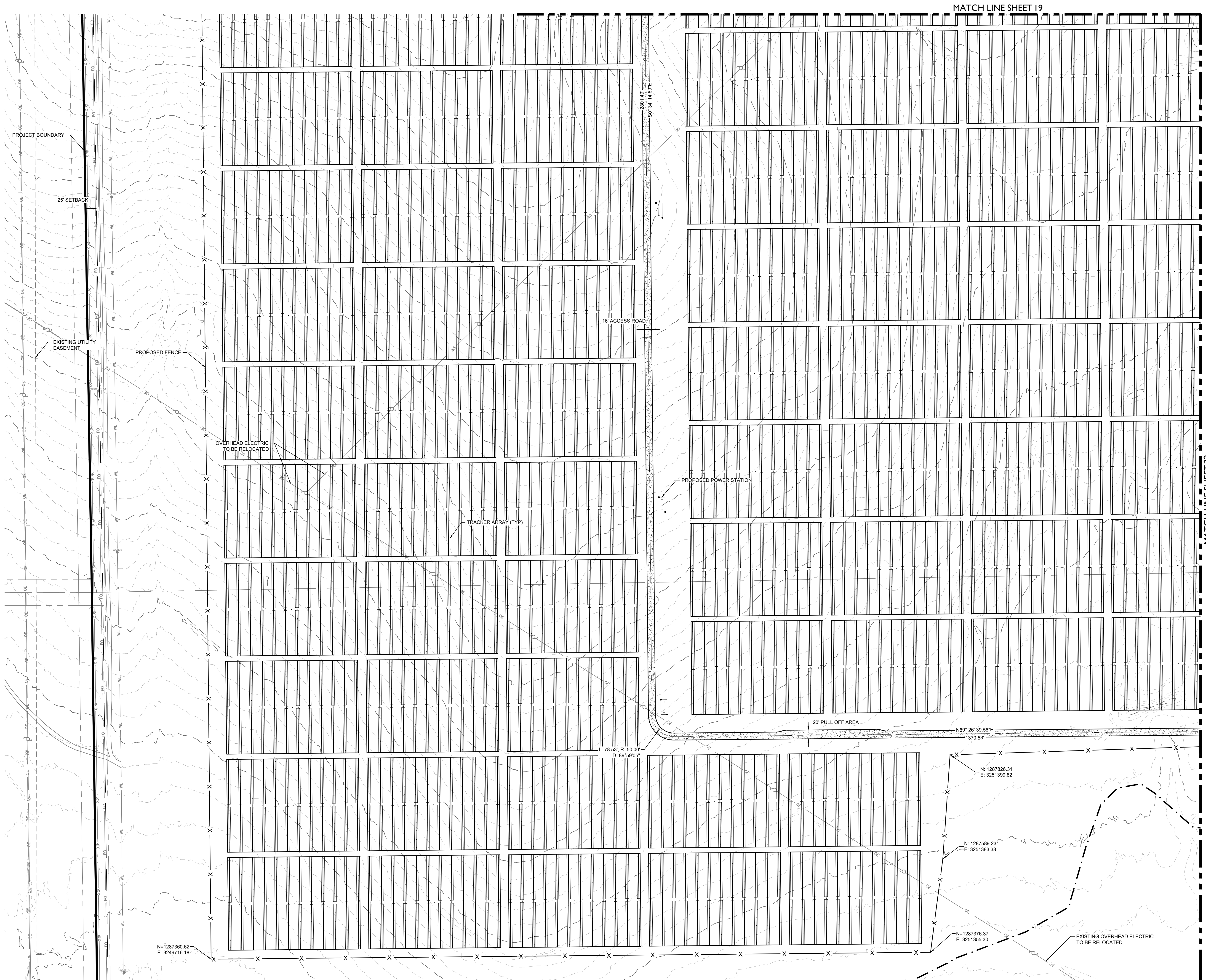
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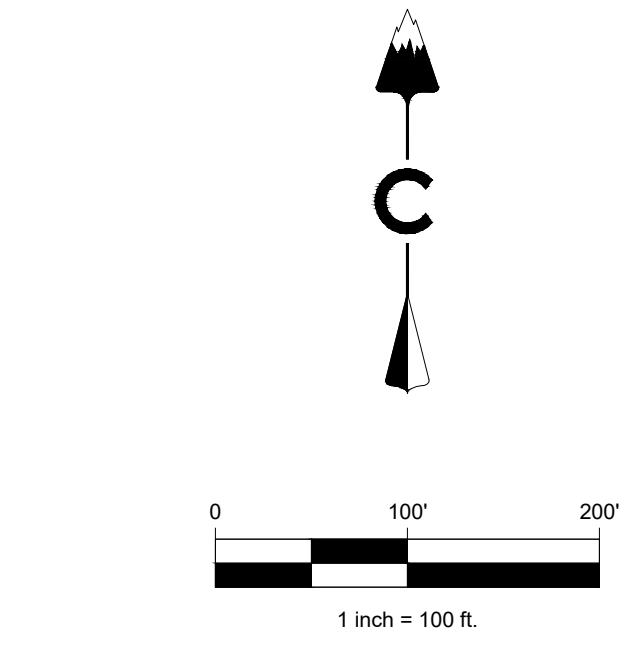
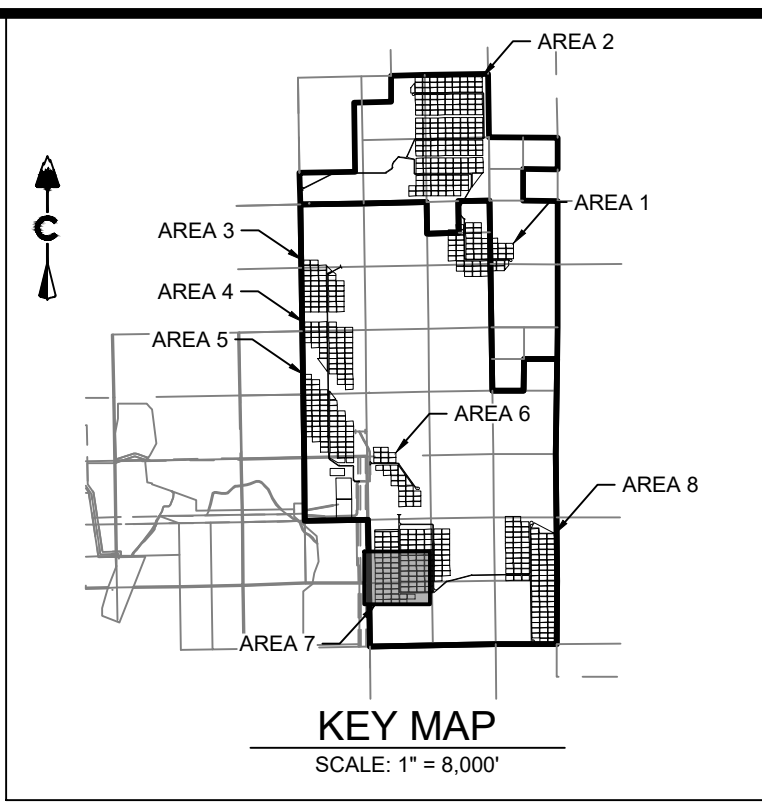
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20 OF 67



MATCH LINE SHEET 19

MATCH LINE SHEET 22



LEGEND

	5200	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
		PROJECT BOUNDARY
		CENTERLINE
		PROPOSED SOLAR TRACKER
		POND OVERFLOW ROUTE
		PROPOSED POWER STATION
		PROPOSED FENCE
		EXISTING FENCE
		POWER POLES
		GUY WIRE
		WATER VALVES
		FIRE HYDRANTS
		EXISTING STORM MANHOLES
		EXISTING STORM & STUB OUT
		100 YEAR FLOODPLAIN
		WILLIAMS CREEK RES. EXPANSION
		EXISTING STORM
		EXISTING WATER
		EXISTING ELECTRIC
		EXISTING TELEPHONE
		EXISTING FIBER OPTIC
		EXISTING GAS
		EXISTING OVER HEAD ELECTRIC

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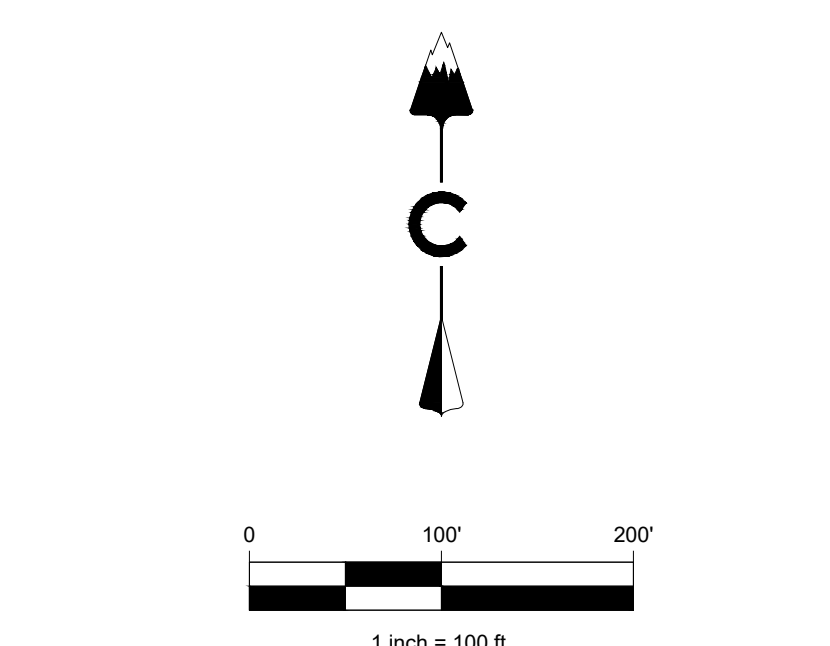
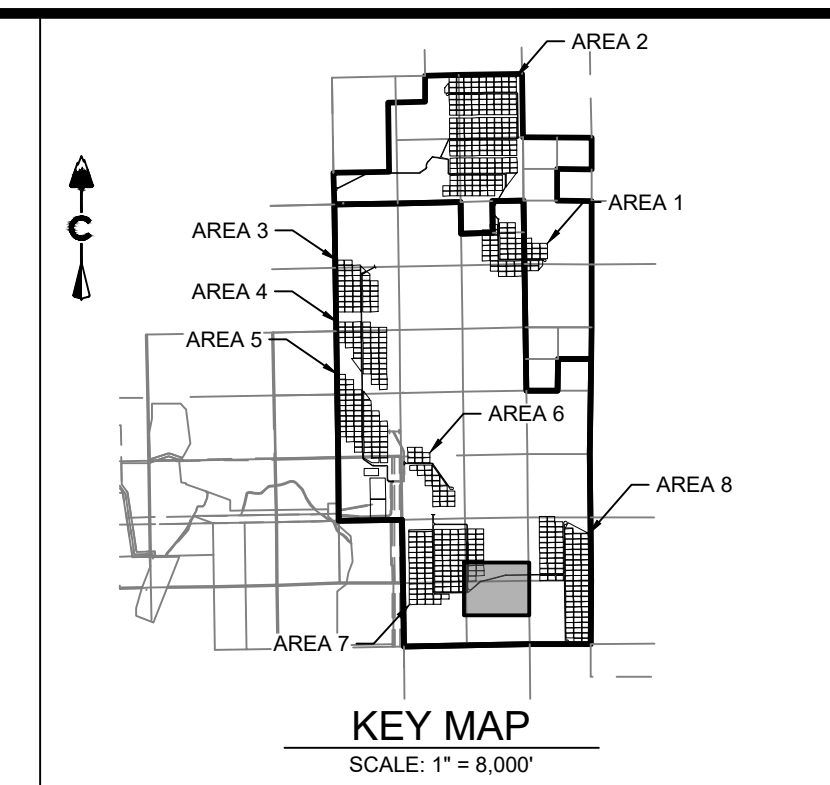
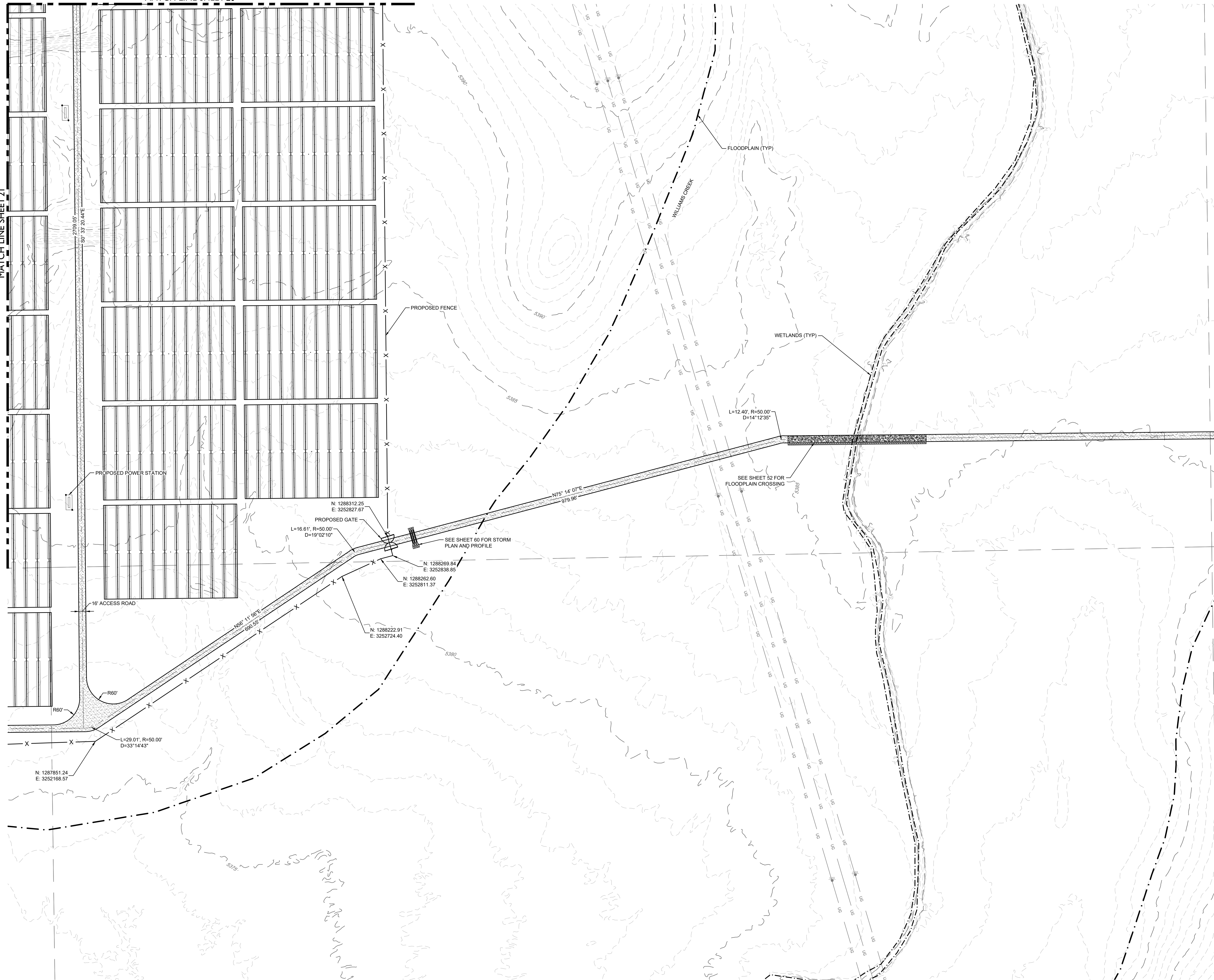
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MATCH LINE SHEET 20

MATCH LINE SHEET 21



LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROJECT BOUNDARY
	CENTERLINE
	PROPOSED SOLAR TRACKER
	POND OVERFLOW ROUTE
	PROPOSED POWER STATION
	PROPOSED FENCE
	EXISTING FENCE
	POWER POLES
	GUY WIRE
	WATER VALVES
	FIRE HYDRANTS
	EXISTING STORM MANHOLES
	EXISTING STORM & STUB OUT
	100 YEAR FLOODPLAIN
	WILLIAMS CREEK RES. EXPANSION
	EXISTING STORM
	EXISTING WATER
	EXISTING ELECTRIC
	EXISTING TELEPHONE
	EXISTING FIBER OPTIC
	EXISTING GAS
	EXISTING OVER HEAD ELECTRIC

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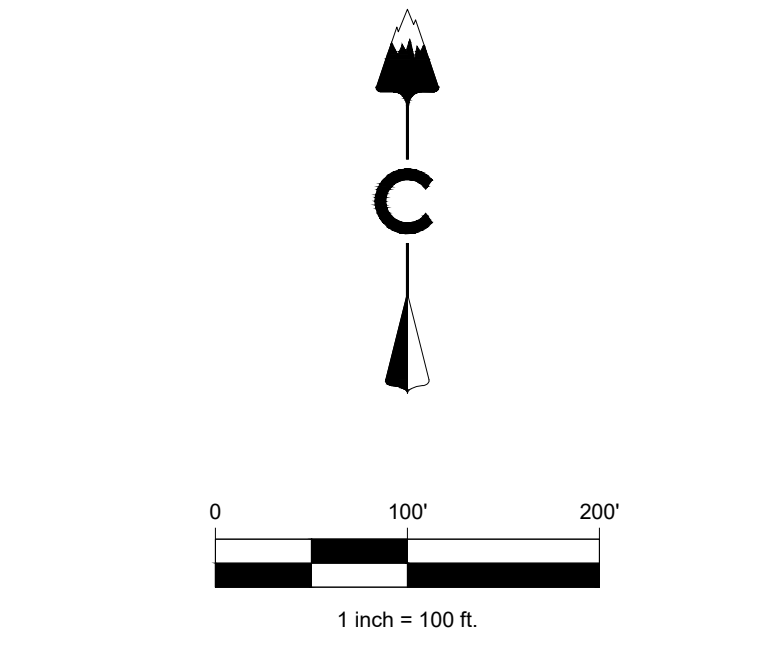
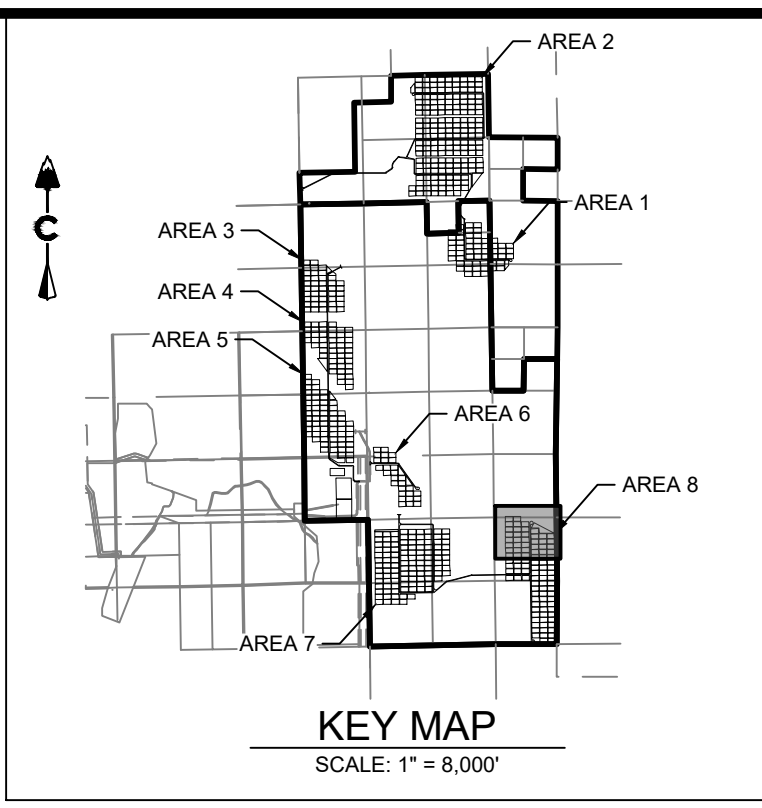
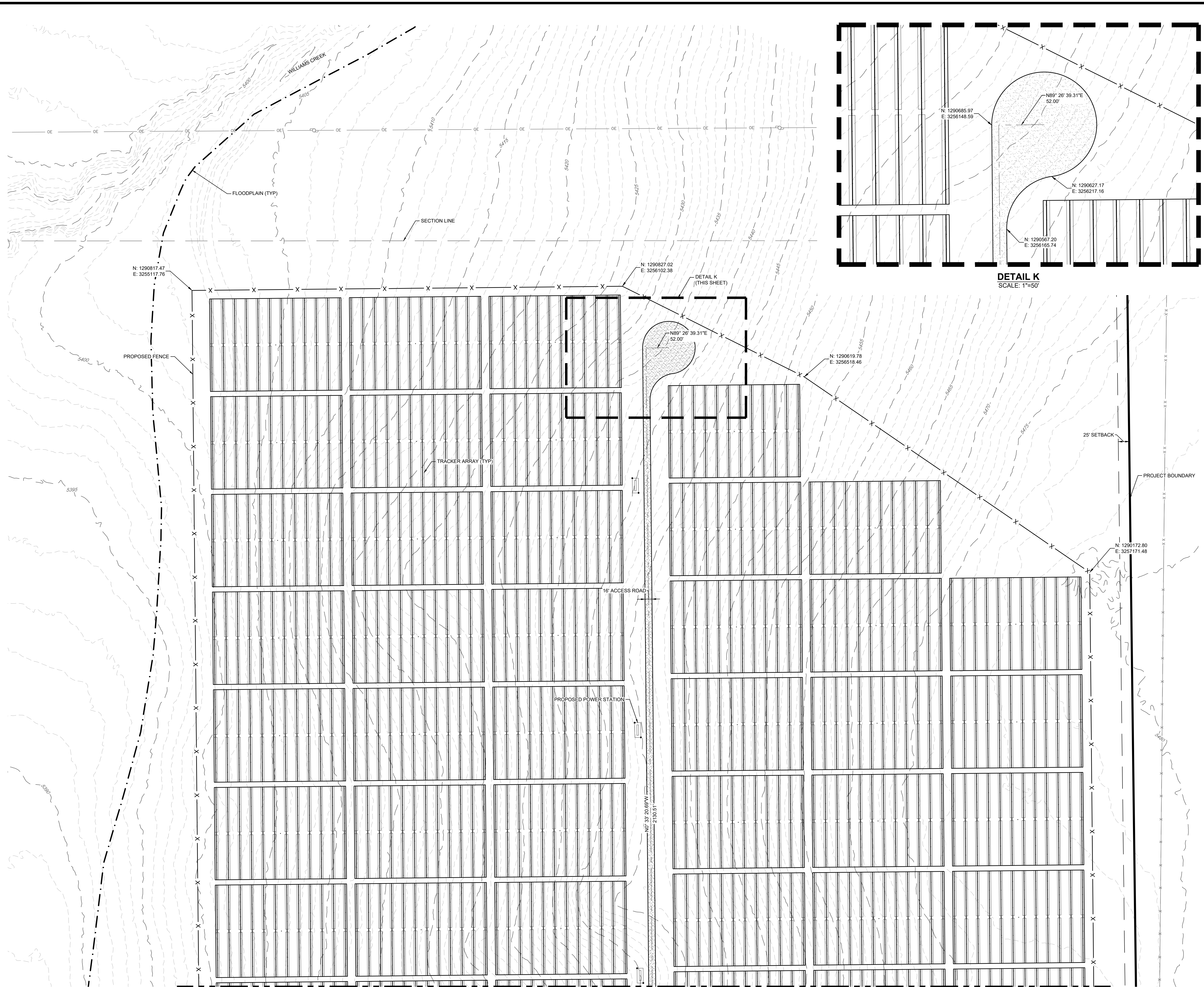


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LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROJECT BOUNDARY
	CENTERLINE
	PROPOSED SOLAR TRACKER
	POND OVERFLOW ROUTE
	PROPOSED POWER STATION
	PROPOSED FENCE
	EXISTING FENCE
	POWER POLES
	GUY WIRE
	WATER VALVES
	FIRE HYDRANTS
	EXISTING STORM MANHOLES
	EXISTING STORM & STUB OUT
	100 YEAR FLOODPLAIN
	WILLIAMS CREEK RES. EXPANSION
	EXISTING STORM
	EXISTING WATER
	EXISTING ELECTRIC
	EXISTING TELEPHONE
	EXISTING FIBER OPTIC
	EXISTING GAS
	EXISTING OVER HEAD ELECTRIC

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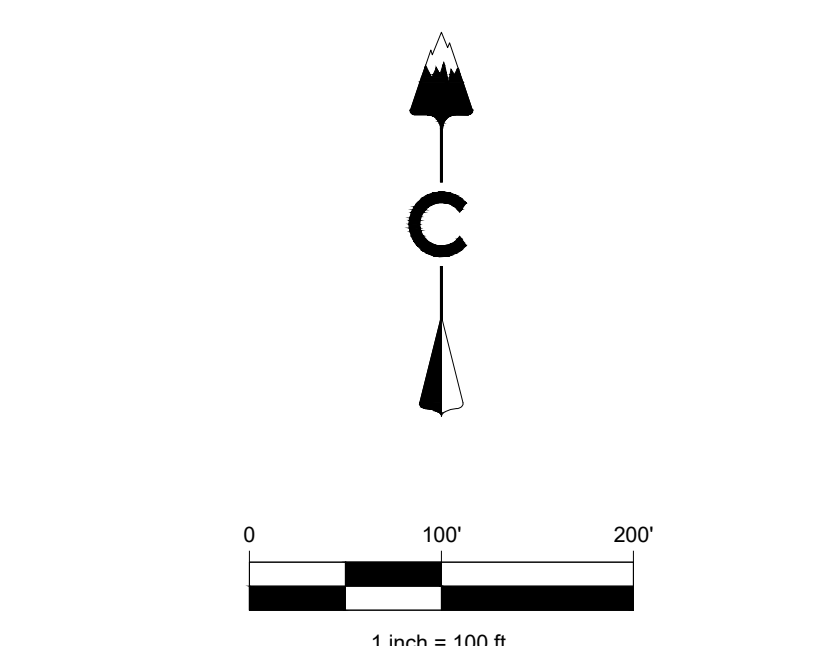
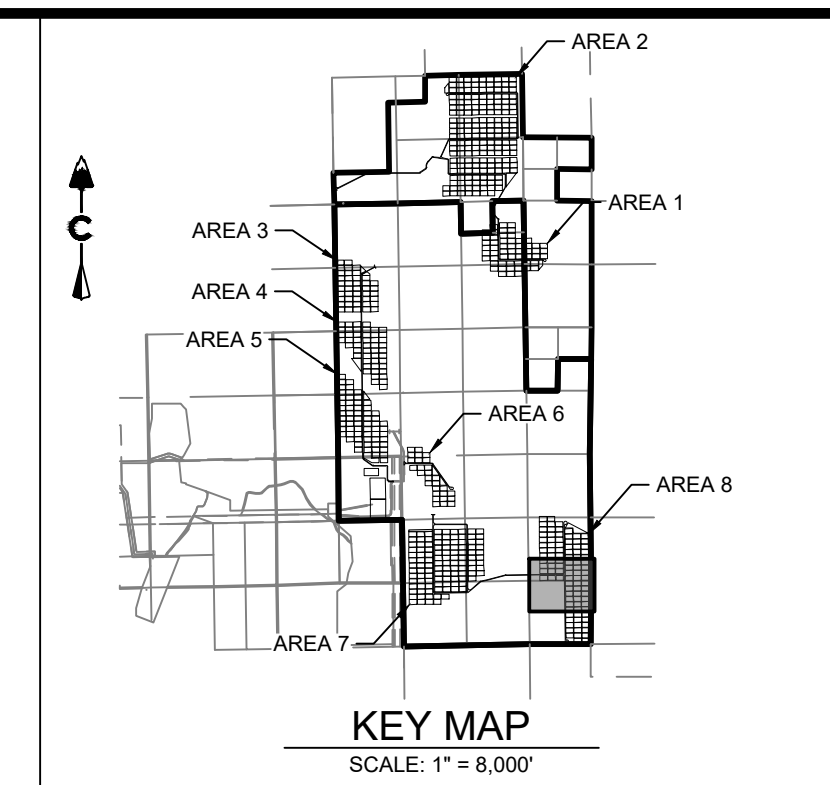
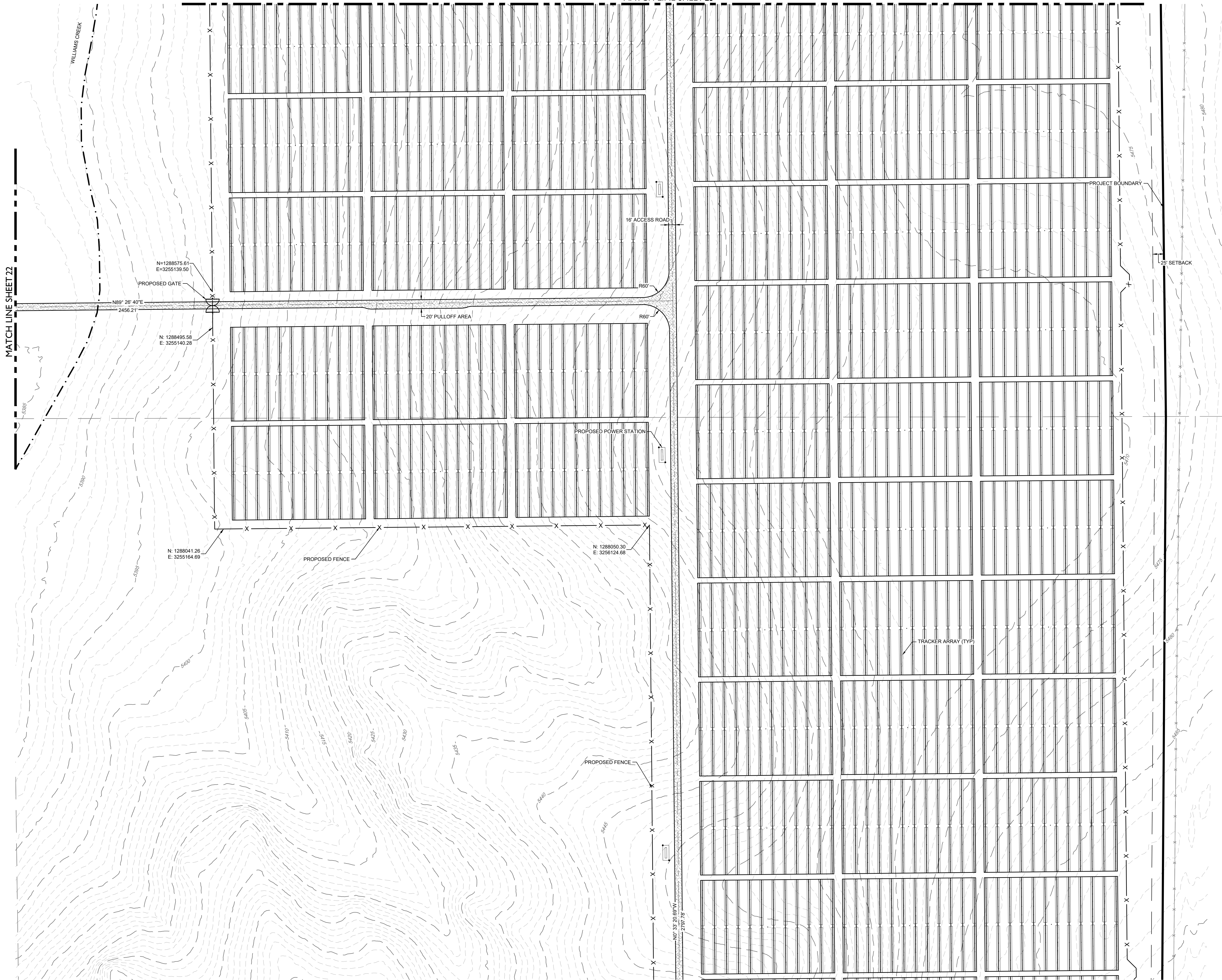
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MATCH LINE SHEET 23



LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROJECT BOUNDARY
	CENTERLINE
	PROPOSED SOLAR TRACKER
	POND OVERFLOW ROUTE
	PROPOSED POWER STATION
	PROPOSED FENCE
	EXISTING FENCE
	POWER POLES
	GUY WIRE
	WATER VALVES
	FIRE HYDRANTS
	EXISTING STORM MANHOLES
	EXISTING STORM & STUB OUT
	100 YEAR FLOODPLAIN
	WILLIAMS CREEK RES. EXPANSION
	EXISTING STORM
	EXISTING WATER
	EXISTING ELECTRIC
	EXISTING TELEPHONE
	EXISTING FIBER OPTIC
	EXISTING GAS
	EXISTING OVER HEAD ELECTRIC

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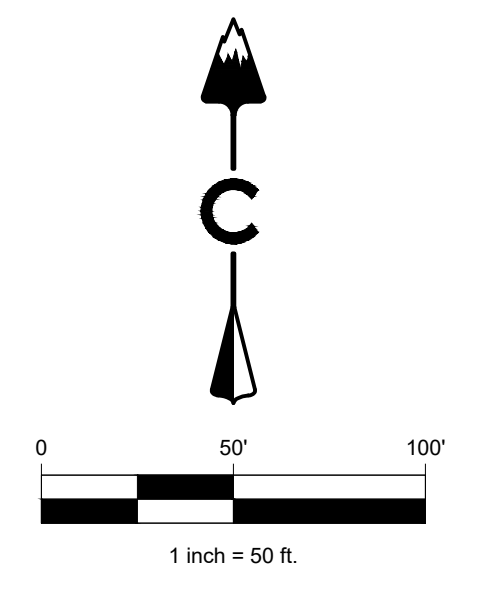
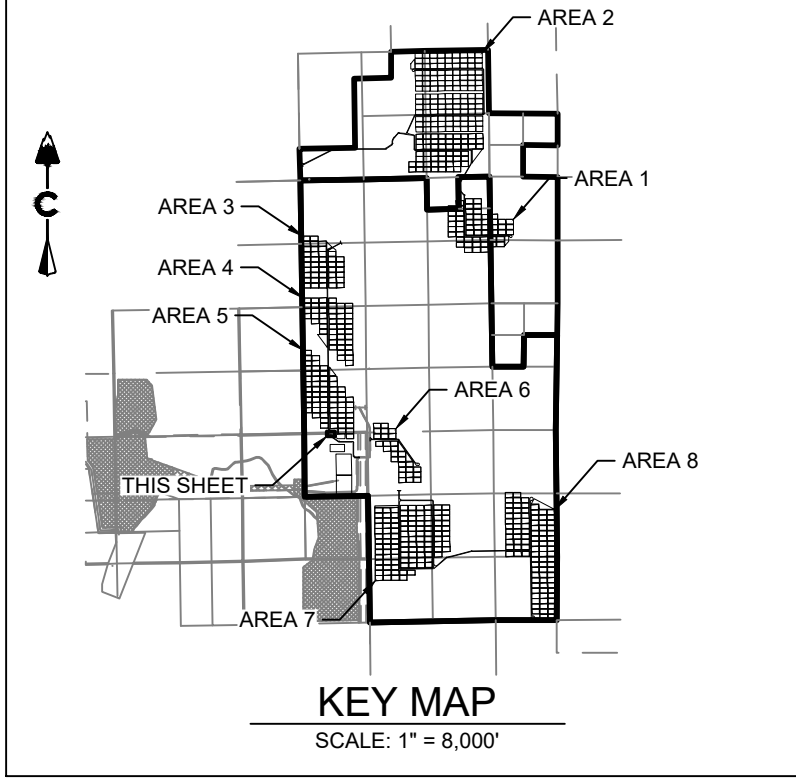
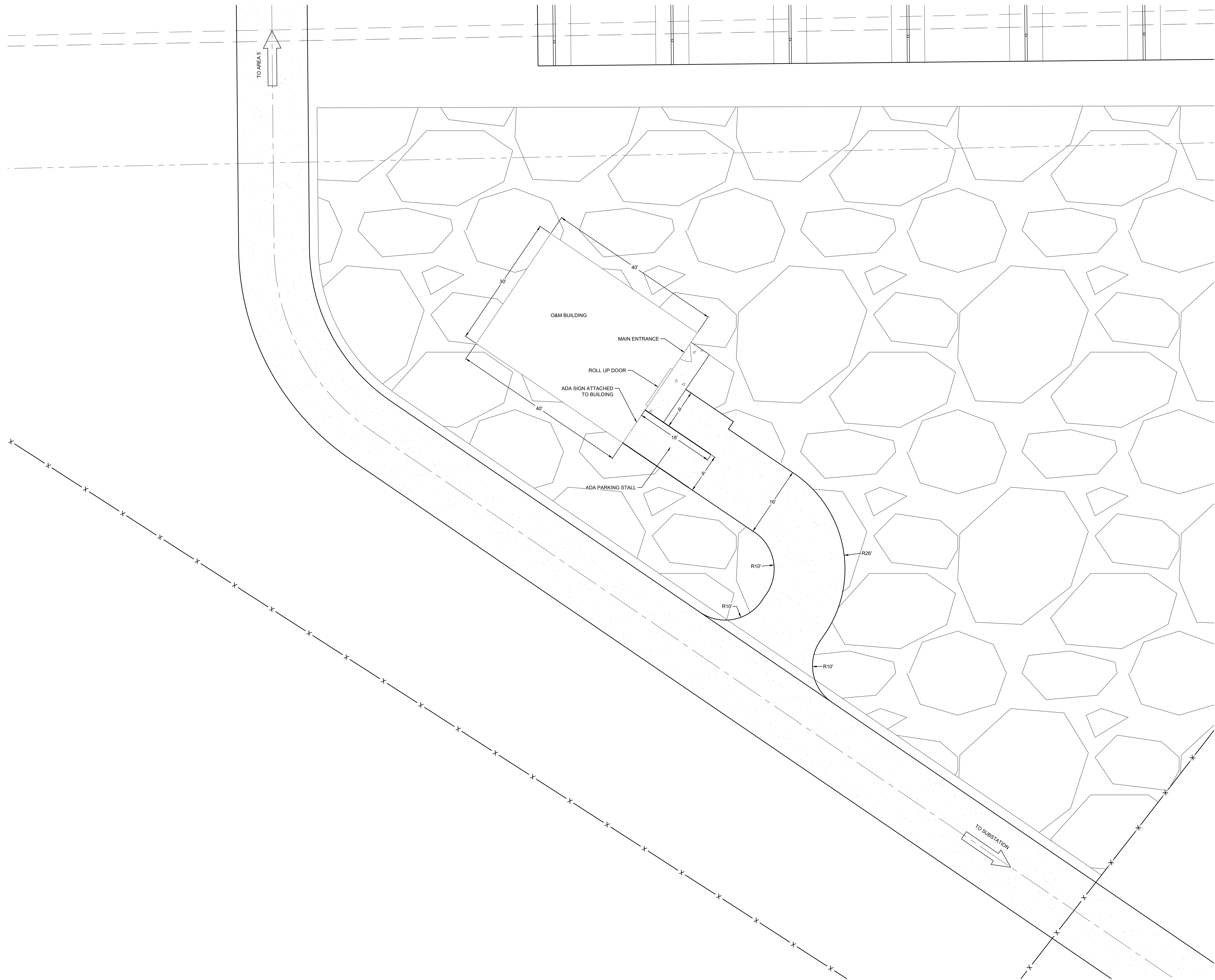
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O&M BUILDING DETAIL

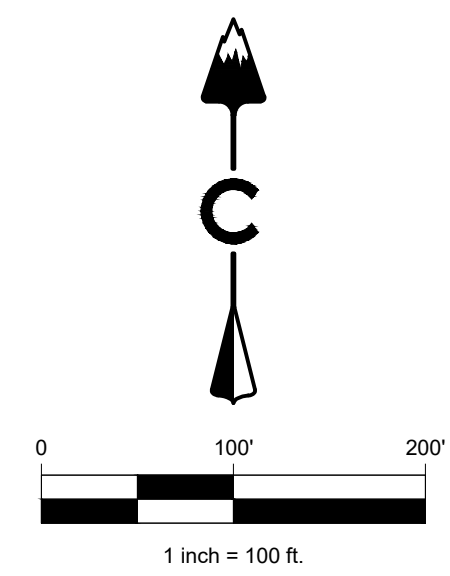
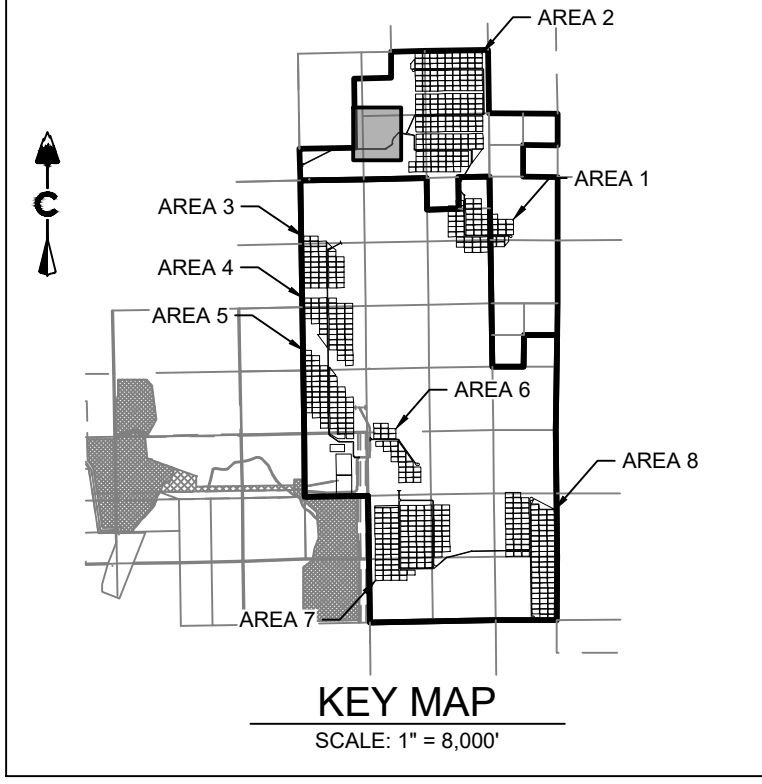


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LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

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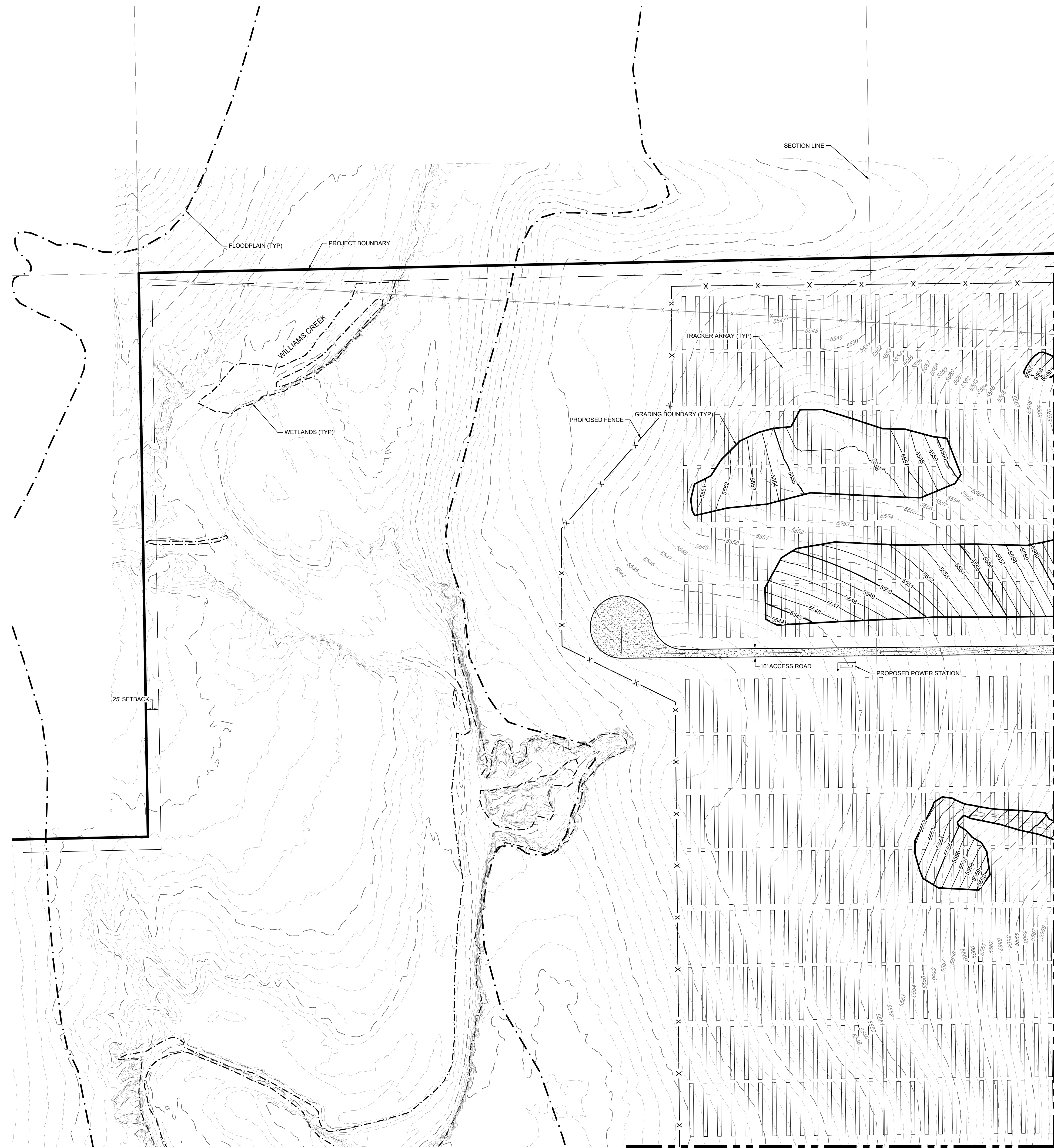


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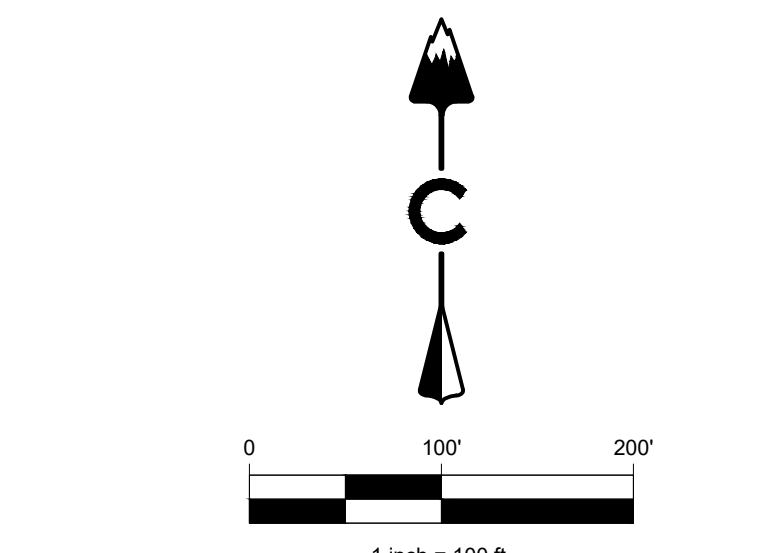
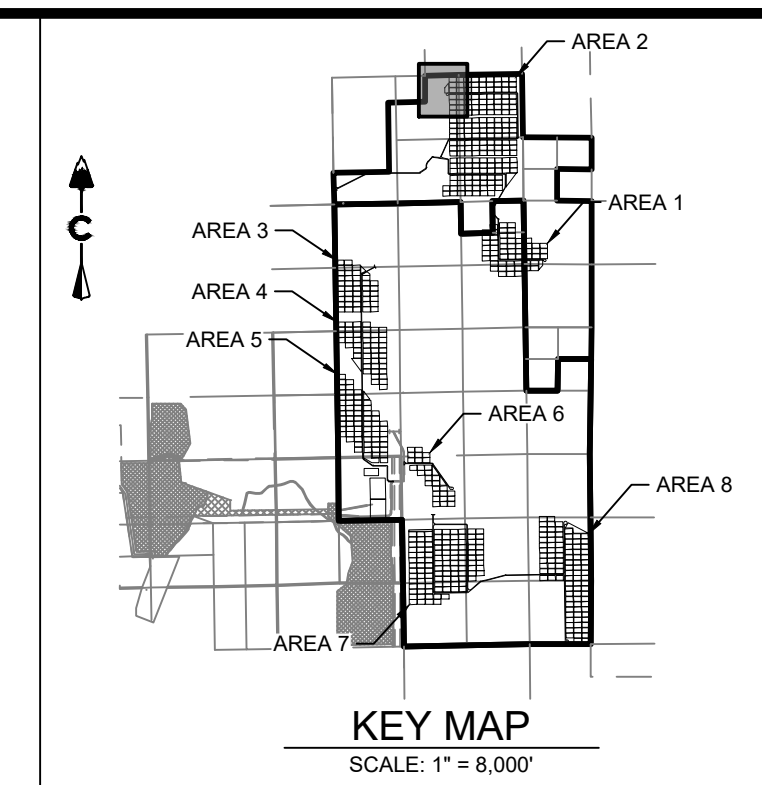
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MATCH LINE SHEET 31

MATCHLINE SHEET 30



LEGEND

	5280	PROPOSED MAJOR CONTOUR
	5279	PROPOSED MINOR CONTOUR
	5280	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
		DIRECTIONAL FLOW ARROW
		EASEMENT
		RIGHT OF WAY (R.O.W.)
		CENTERLINE-GRAVEL ACCESS ROAD
		PROJECT BOUNDARY
		100 YEAR FLOODPLAIN
		WETLAND
		SECTION LINE
		EXISTING SECTION CORNER
		EXISTING FENCE
		PROPOSED FENCE

AREA 2 EARTHWORK
 CUT: 15,990 CY
 FILL: 15,990 CY
 TOTAL: 0 CY (BALANCED)

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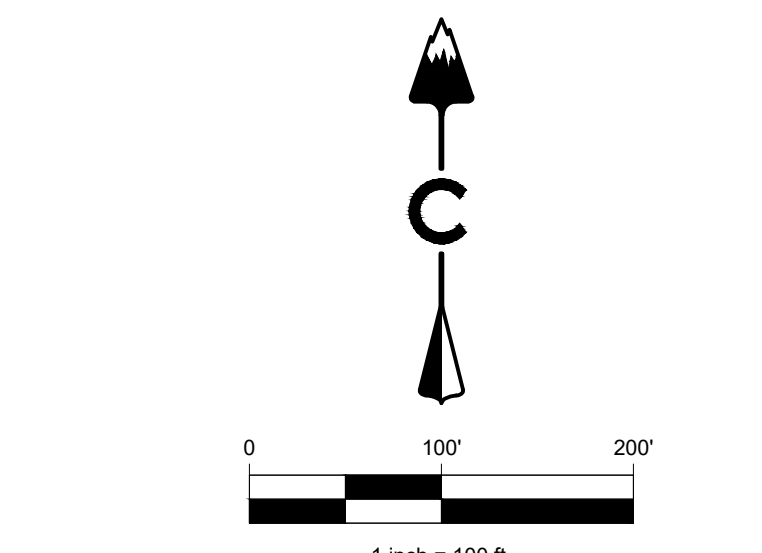
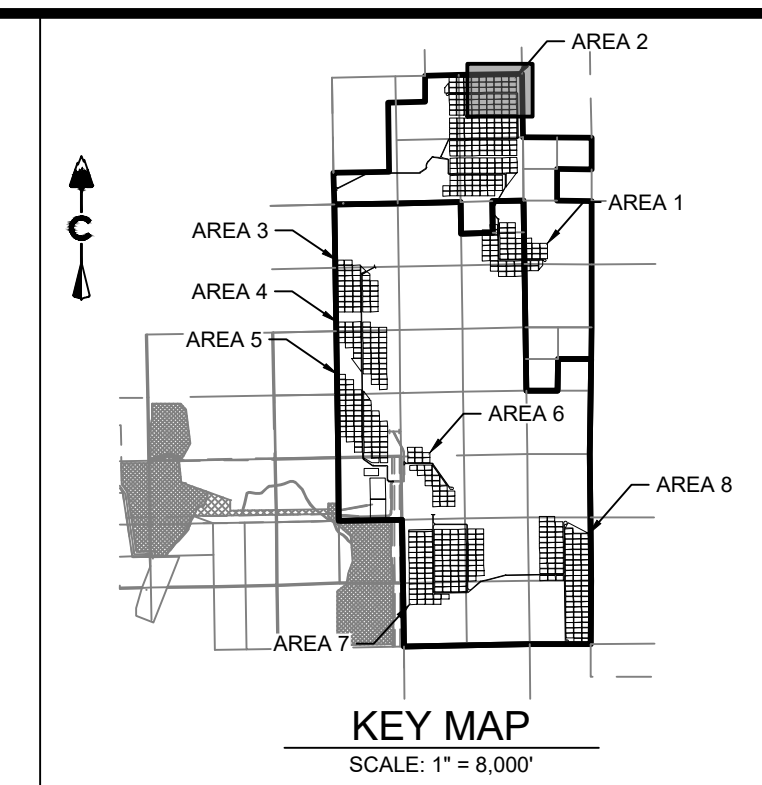
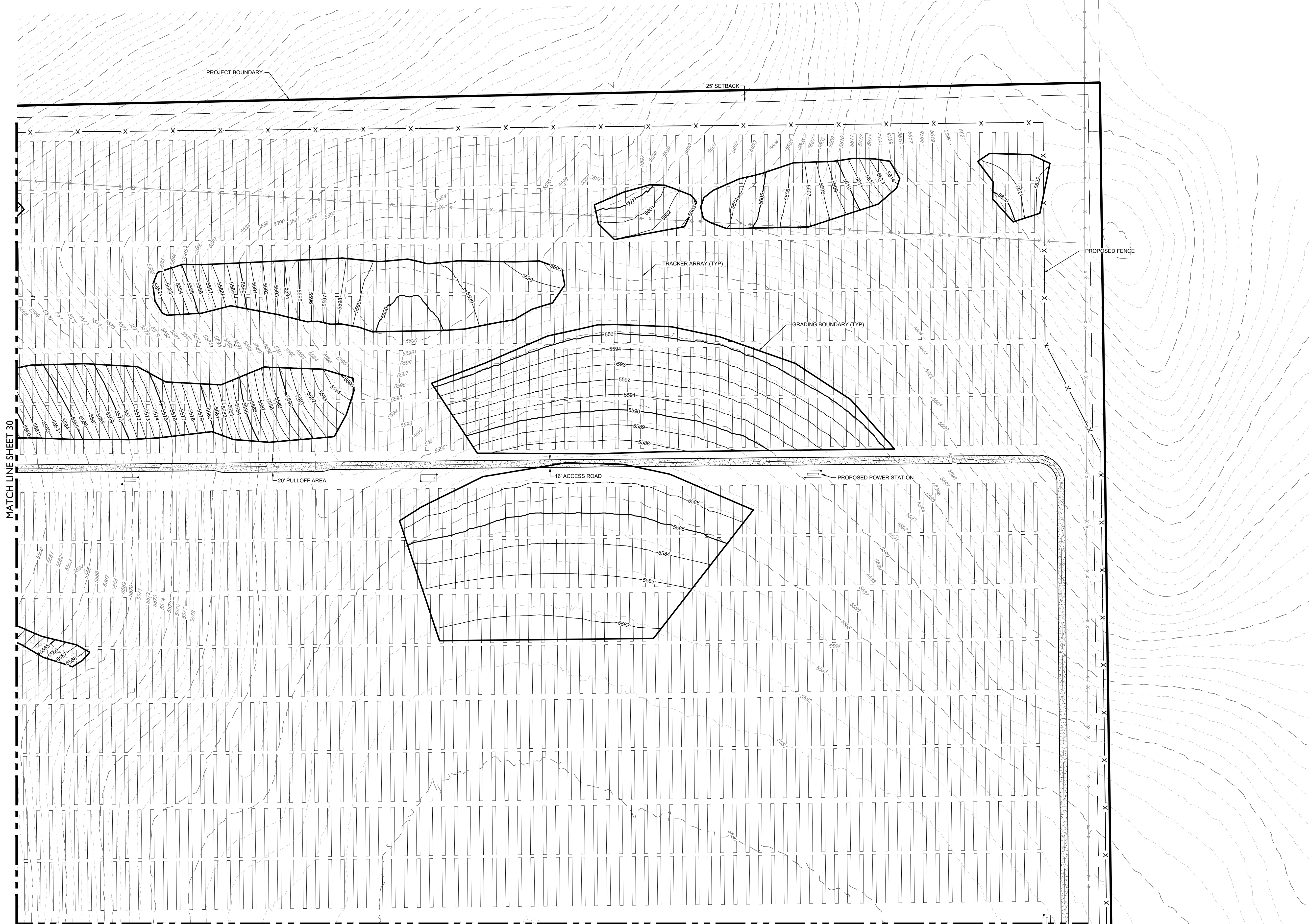
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29 OF 67

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 DENVER, CO 80113
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CORE

LAND DEVELOPMENT
 ENERGY
 PUBLIC INFRASTRUCTURE



LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

MATCH LINE SHEET 30

MATCHLINE SHEET 32

AREA 2 EARTHWORK
CUT: 15,990 CY
FILL: 15,990 CY
TOTAL: 0 CY (BALANCED)

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#	REVISION DESCRIPTION	DATE	BY
1	SIGNATURE SET	08/25/22	RH

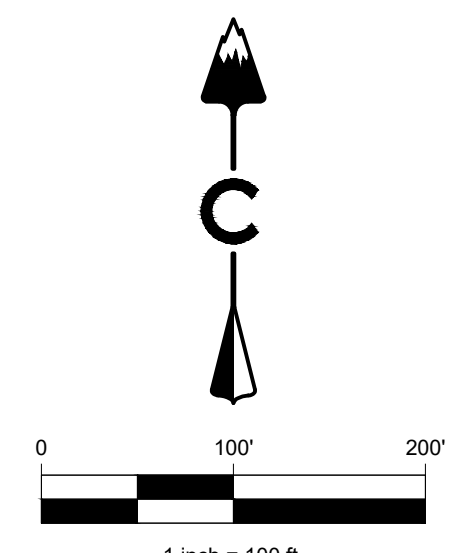
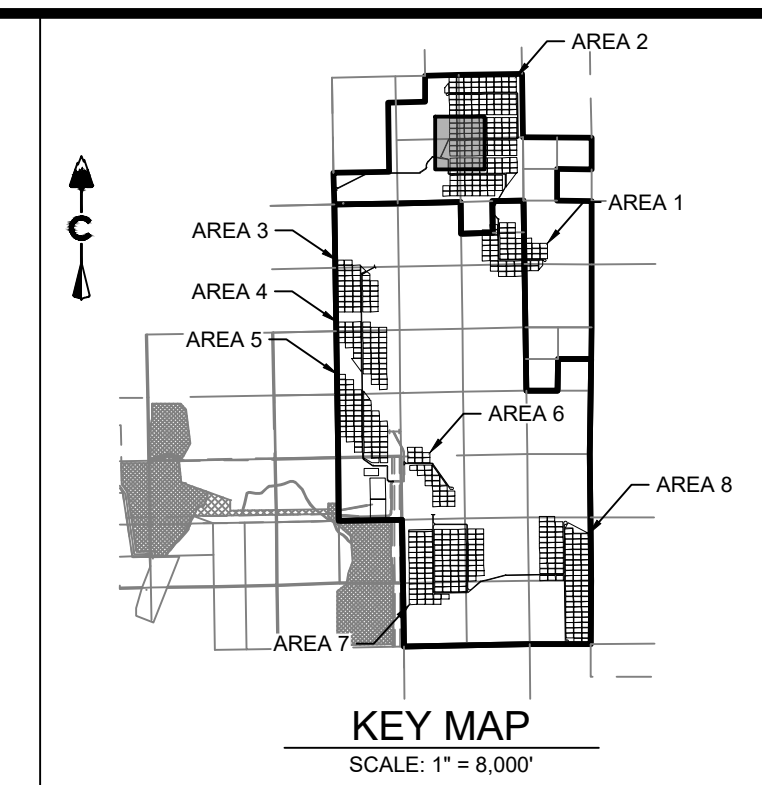
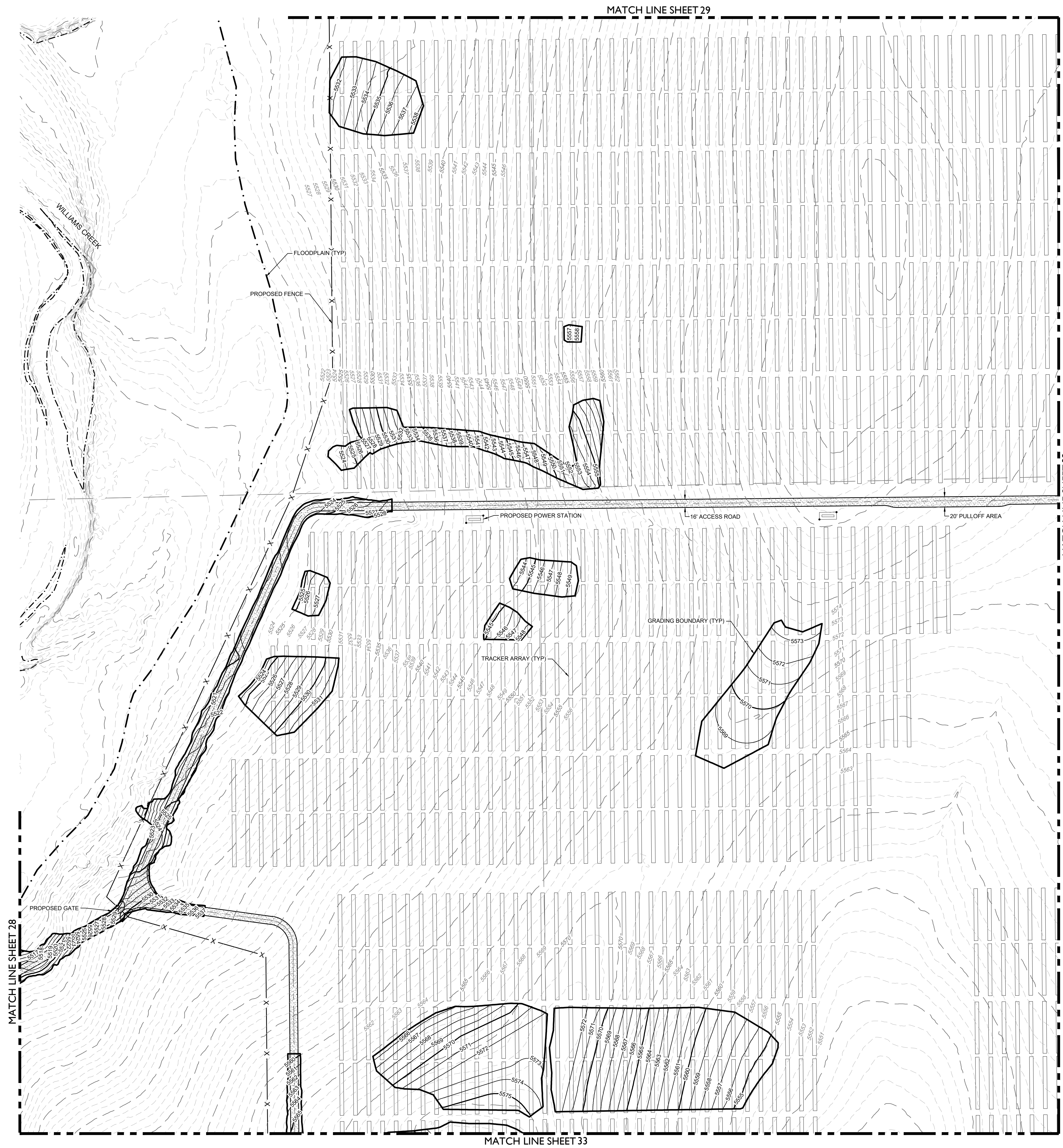
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20-194

SHEET
30 OF 67

08-25-2022
50417
PROFESSIONAL ENGINEER

PIKE SOLAR
EL PASO COUNTY, COLORADO
CONSTRUCTION DOCUMENTS
GRADING PLAN



LEGEND

	5280	PROPOSED MAJOR CONTOUR
	5279	PROPOSED MINOR CONTOUR
	5280	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
		DIRECTIONAL FLOW ARROW
		EASEMENT
		RIGHT OF WAY (R.O.W.)
		CENTERLINE-GRAVEL ACCESS ROAD
		PROJECT BOUNDARY
		100 YEAR FLOODPLAIN
		WETLAND
		SECTION LINE
		EXISTING SECTION CORNER
		EXISTING FENCE
		PROPOSED FENCE

AREA 2 EARTHWORK
 CUT: 15,990 CY
 FILL: 15,990 CY
 TOTAL: 0 CY (BALANCED)

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 CONSTRUCTION DOCUMENTS
 GRADING PLAN

DESIGNED BY: BB
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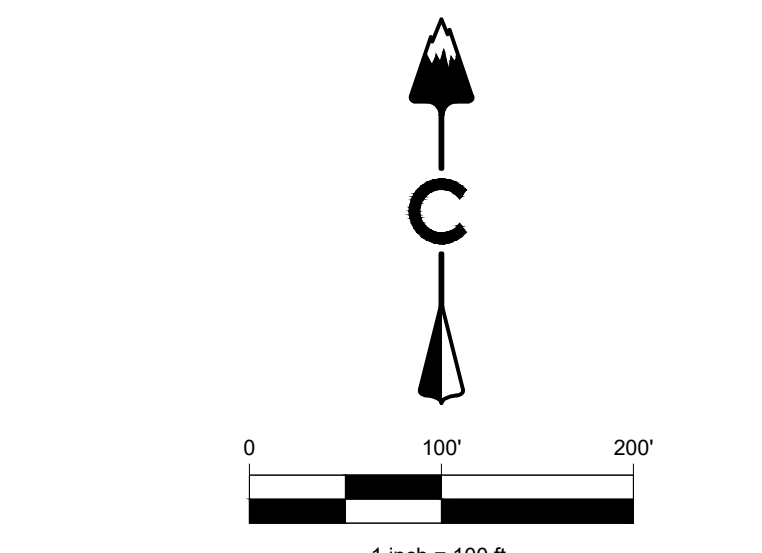
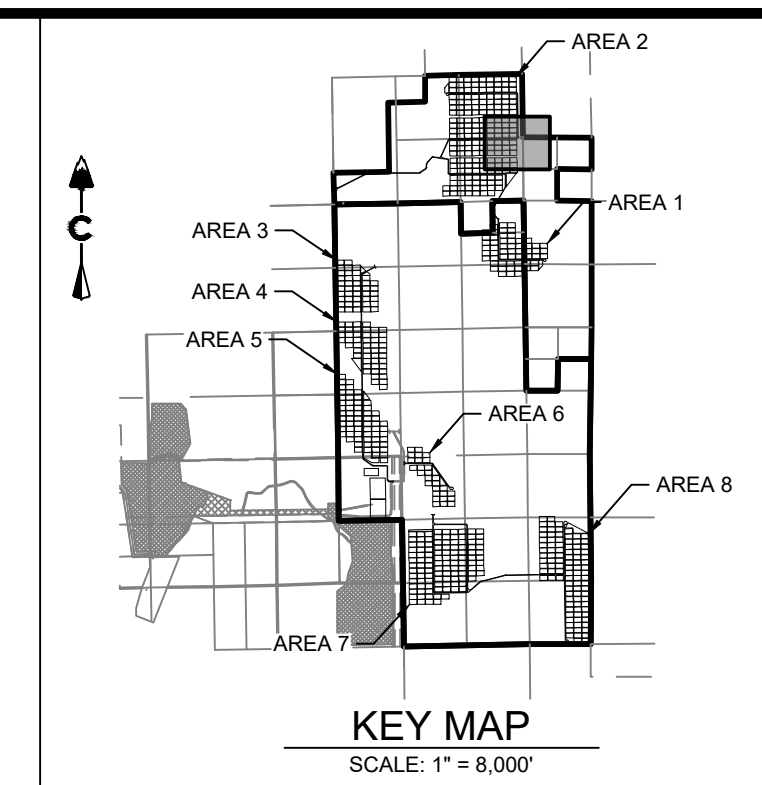
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 31 OF 67

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MATCH LINE SHEET 31

MATCH LINE SHEET 30

MATCH LINE SHEET 34



LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

AREA 2 EARTHWORK
 CUT: 15,990 CY
 FILL: 15,990 CY
 TOTAL: 0 CY (BALANCED)

PIKE SOLAR
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32 OF 67

REVISIONS:

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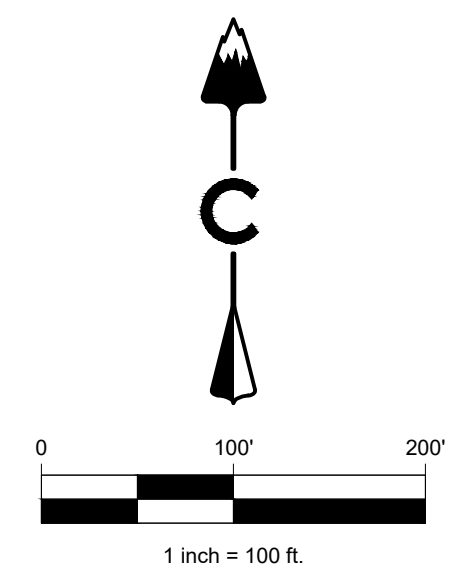
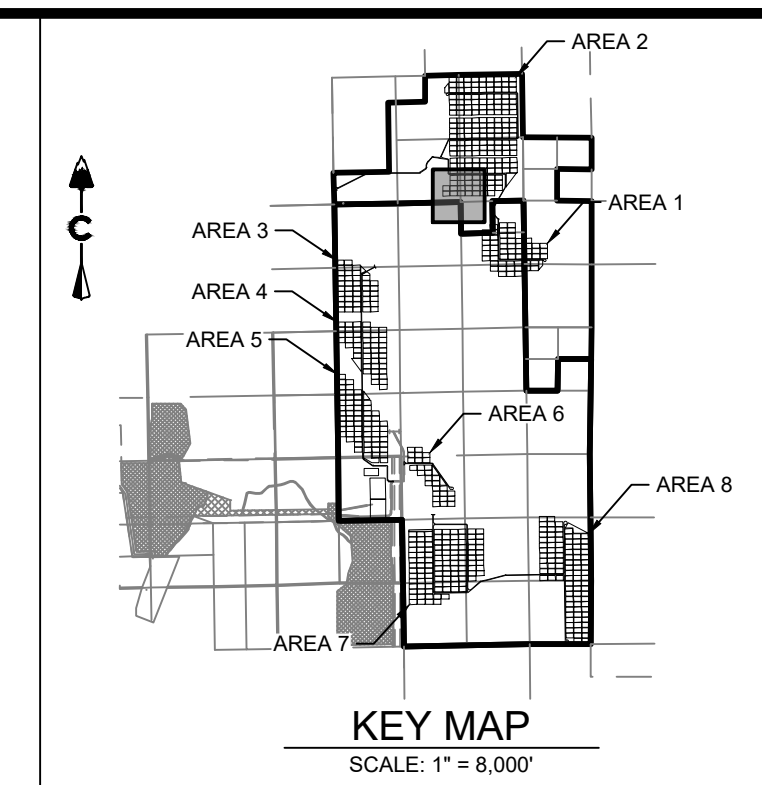
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LEGEND

	5280	PROPOSED MAJOR CONTOUR
	5279	PROPOSED MINOR CONTOUR
	5280	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
		DIRECTIONAL FLOW ARROW
		EASEMENT
		RIGHT OF WAY (R.O.W.)
		CENTERLINE-GRAVEL ACCESS ROAD
		PROJECT BOUNDARY
		100 YEAR FLOODPLAIN
		WETLAND
		SECTION LINE
		EXISTING SECTION CORNER
		EXISTING FENCE
		PROPOSED FENCE

AREA 2 EARTHWORK
 CUT: 15,990 CY
 FILL: 15,990 CY
 TOTAL: 0 CY (BALANCED)

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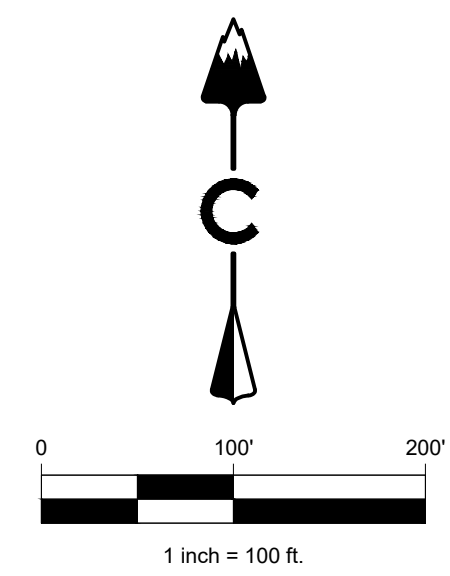
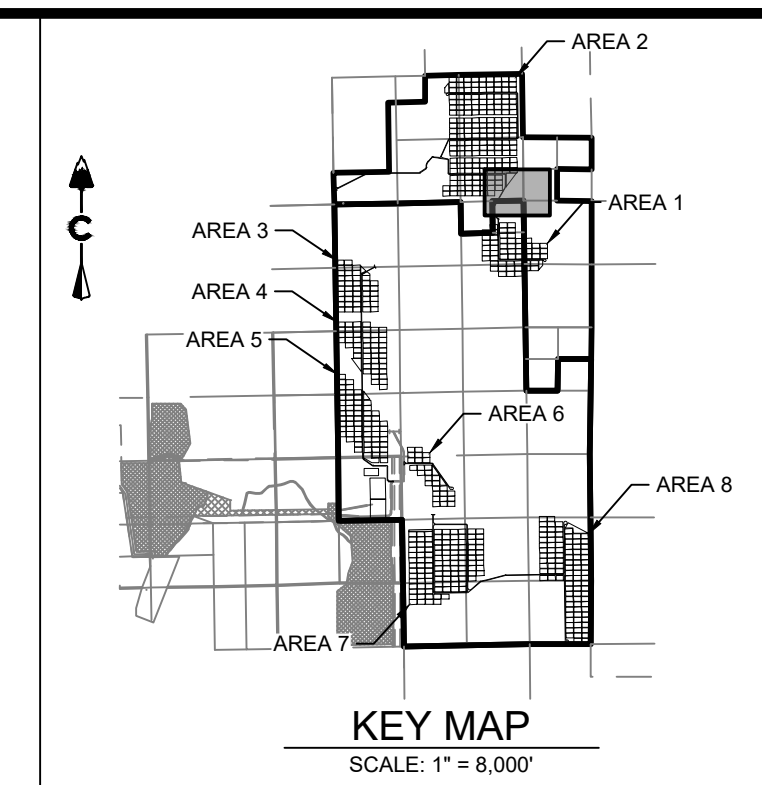
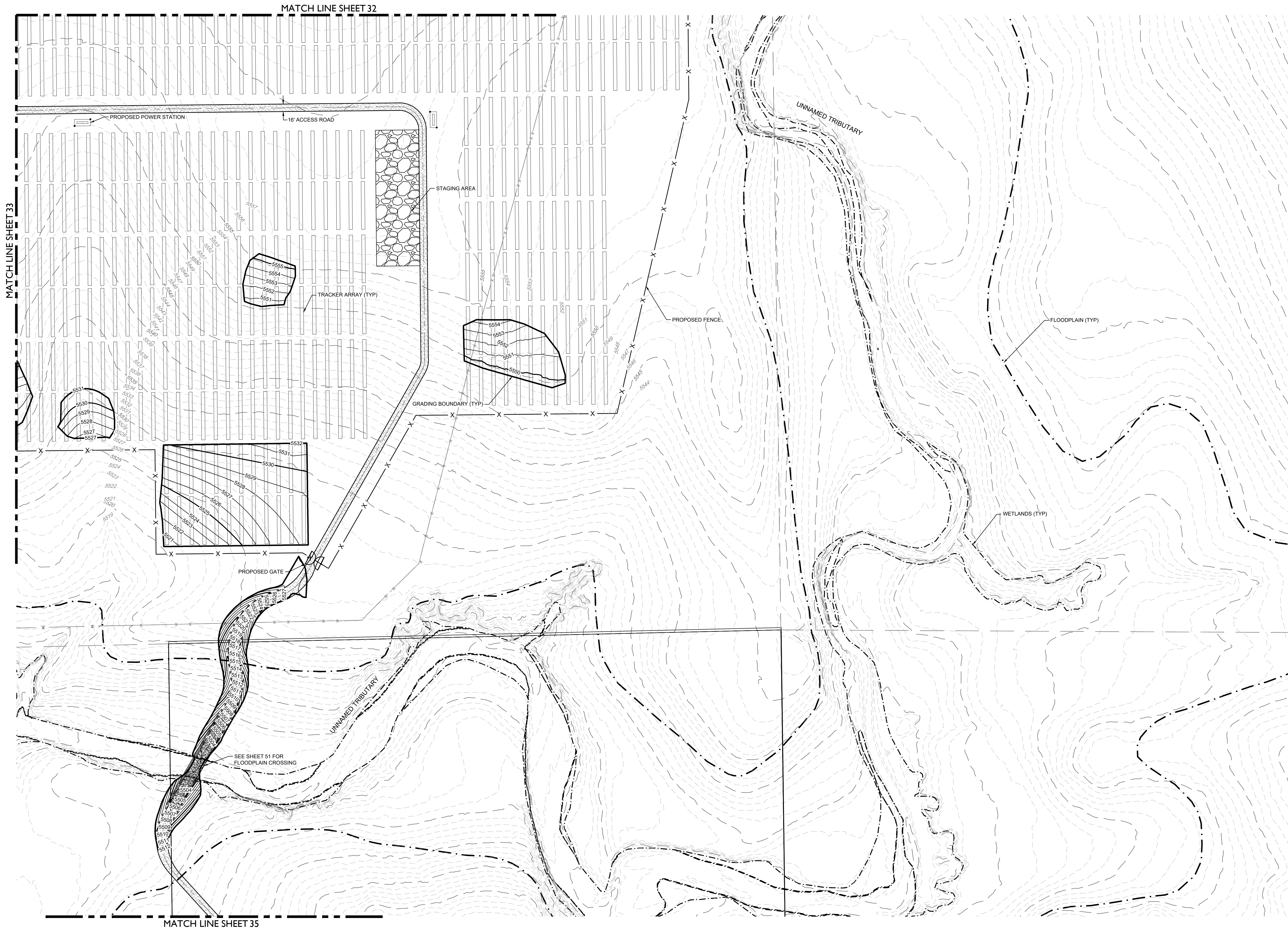
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33 OF 67

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 GRADING PLAN

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LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

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GRADING PLAN



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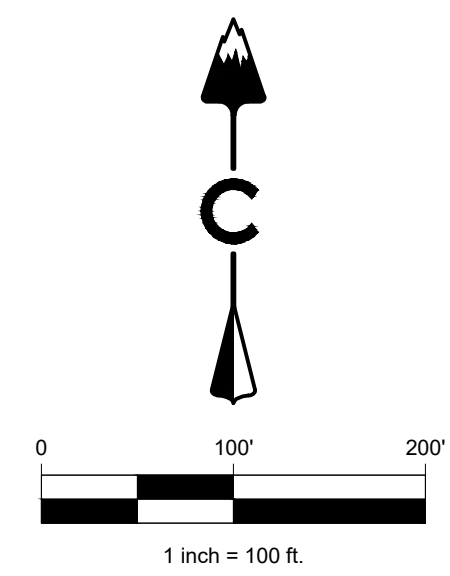
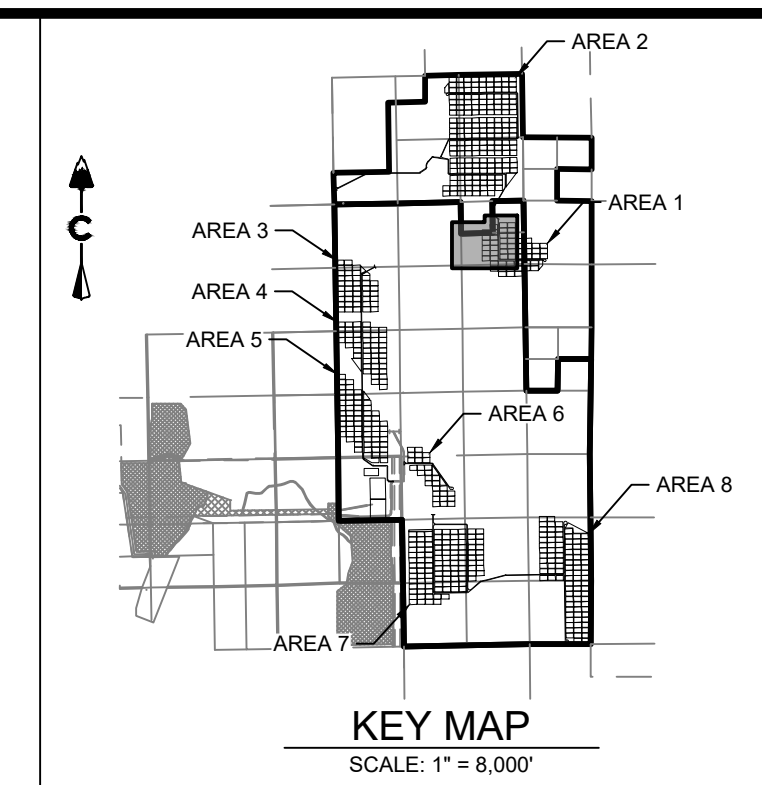
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SHEET
34 OF 67

AREA 2 EARTHWORK
CUT: 15,990 CY
FILL: 15,990 CY
TOTAL: 0 CY (BALANCED)

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LEGEND

	5280	PROPOSED MAJOR CONTOUR
	5279	PROPOSED MINOR CONTOUR
	5280	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
		DIRECTIONAL FLOW ARROW
		EASEMENT
		RIGHT OF WAY (R.O.W.)
		CENTERLINE-GRAVEL ACCESS ROAD
		PROJECT BOUNDARY
		100 YEAR FLOODPLAIN
		WETLAND
		SECTION LINE
		EXISTING SECTION CORNER
		EXISTING FENCE
		PROPOSED FENCE

AREA 1 EARTHWORK
 CUT: 4,432 CY
 FILL: 4,432 CY
 TOTAL: 0 CY (BALANCED)

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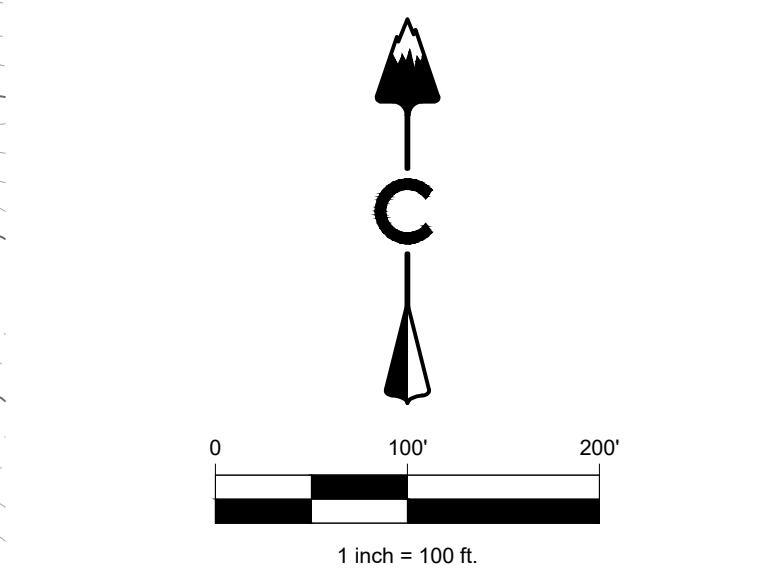
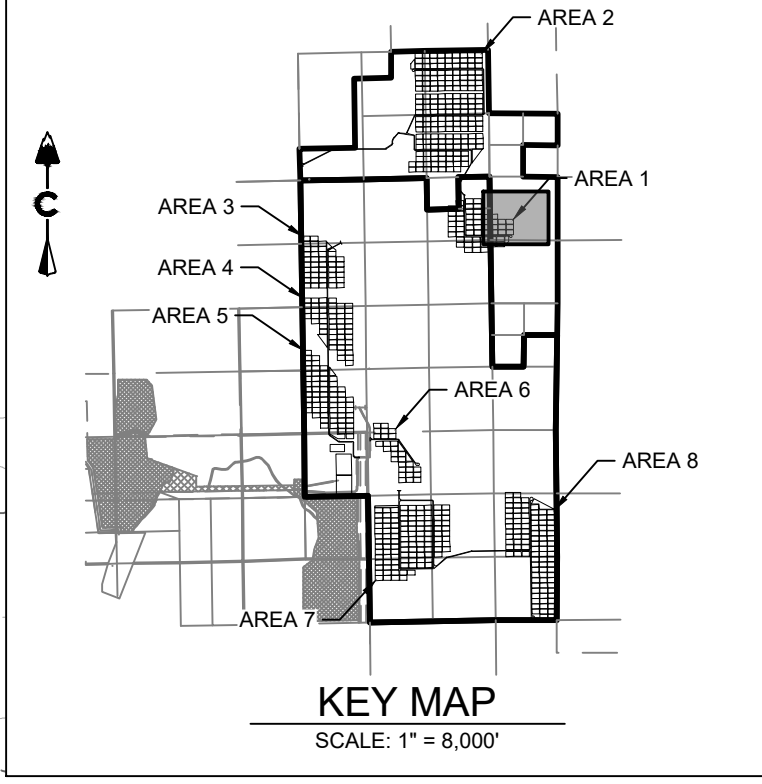
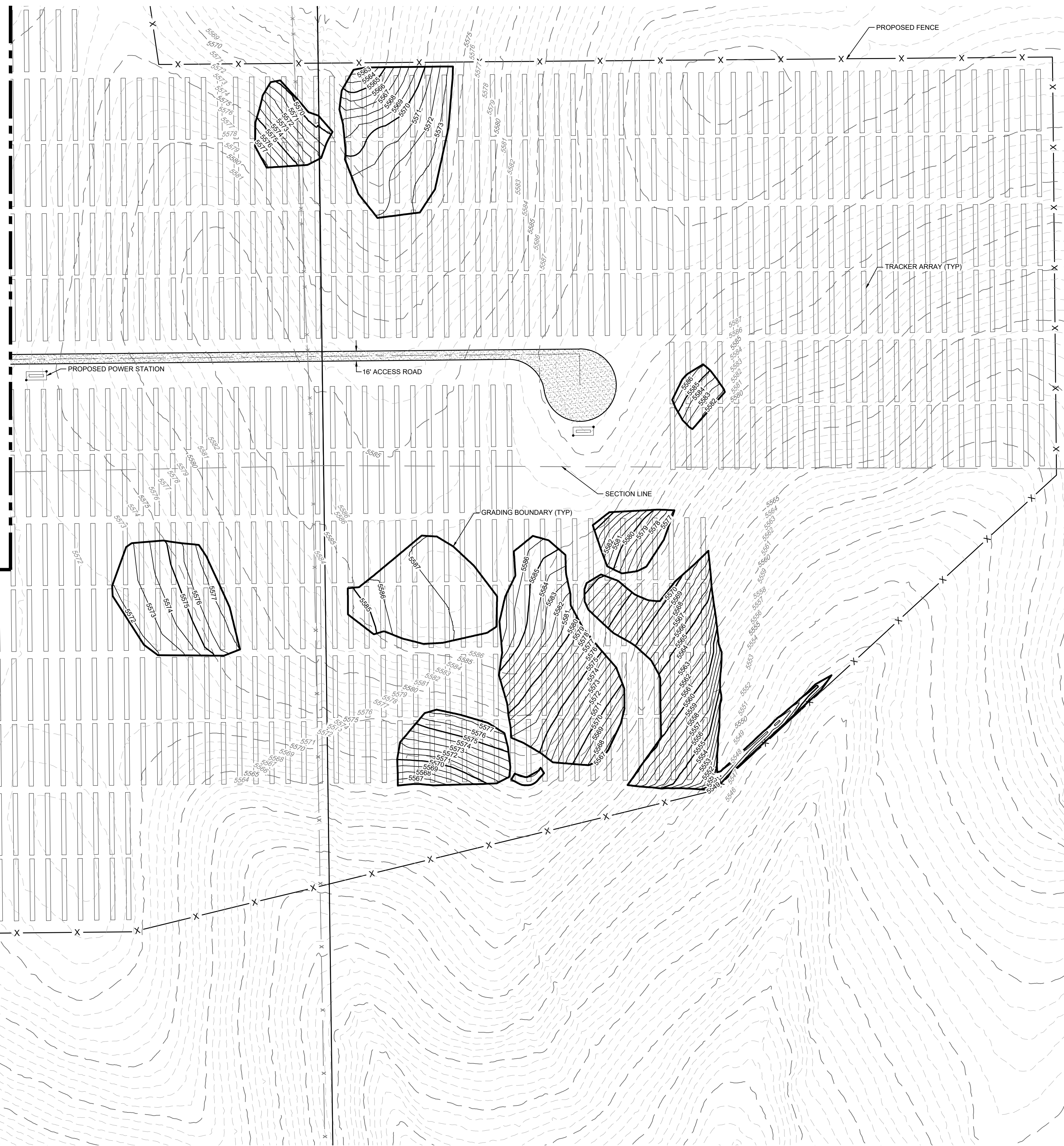
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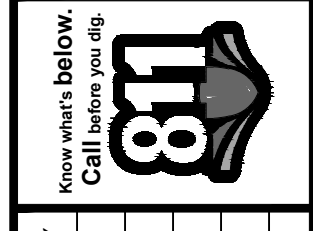
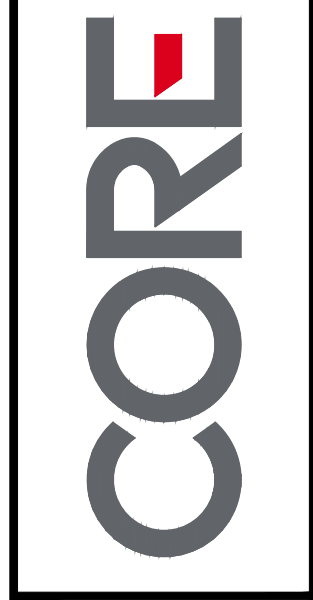


LEGEND

	5280	PROPOSED MAJOR CONTOUR
	5279	PROPOSED MINOR CONTOUR
	5280	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
		DIRECTIONAL FLOW ARROW
		EASEMENT
		RIGHT OF WAY (R.O.W.)
		CENTERLINE-GRAVEL ACCESS ROAD
		PROJECT BOUNDARY
		100 YEAR FLOODPLAIN
		WETLAND
		SECTION LINE
		EXISTING SECTION CORNER
		EXISTING FENCE
		PROPOSED FENCE

AREA 1 EARTHWORK
 CUT: 4,432 CY
 FILL: 4,432 CY
 TOTAL: 0 CY (BALANCED)

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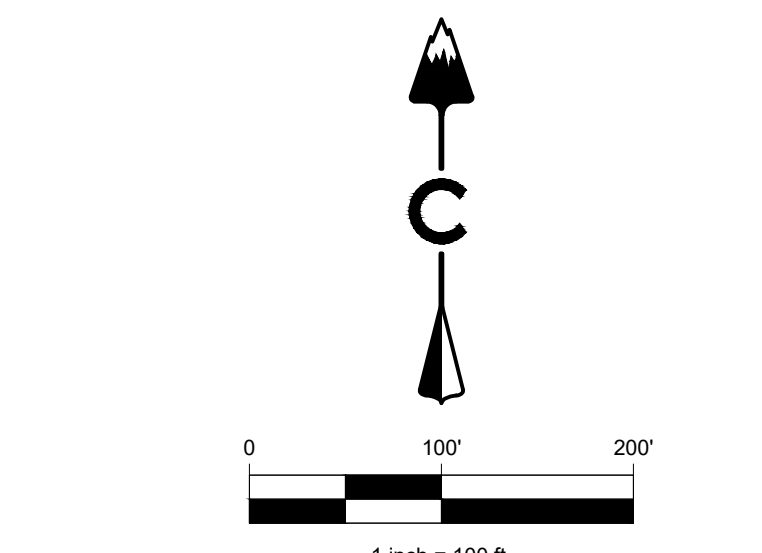
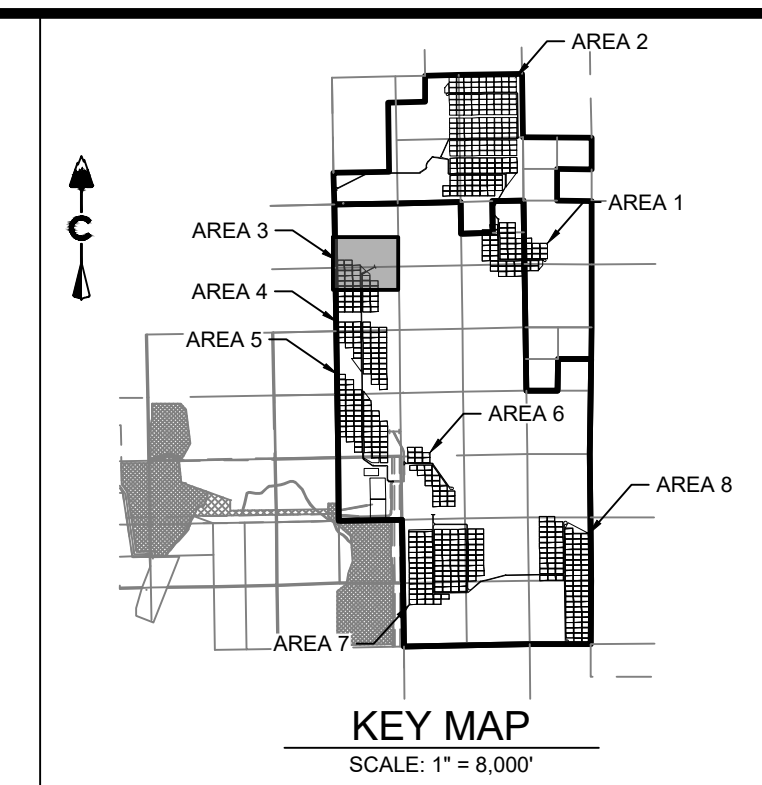
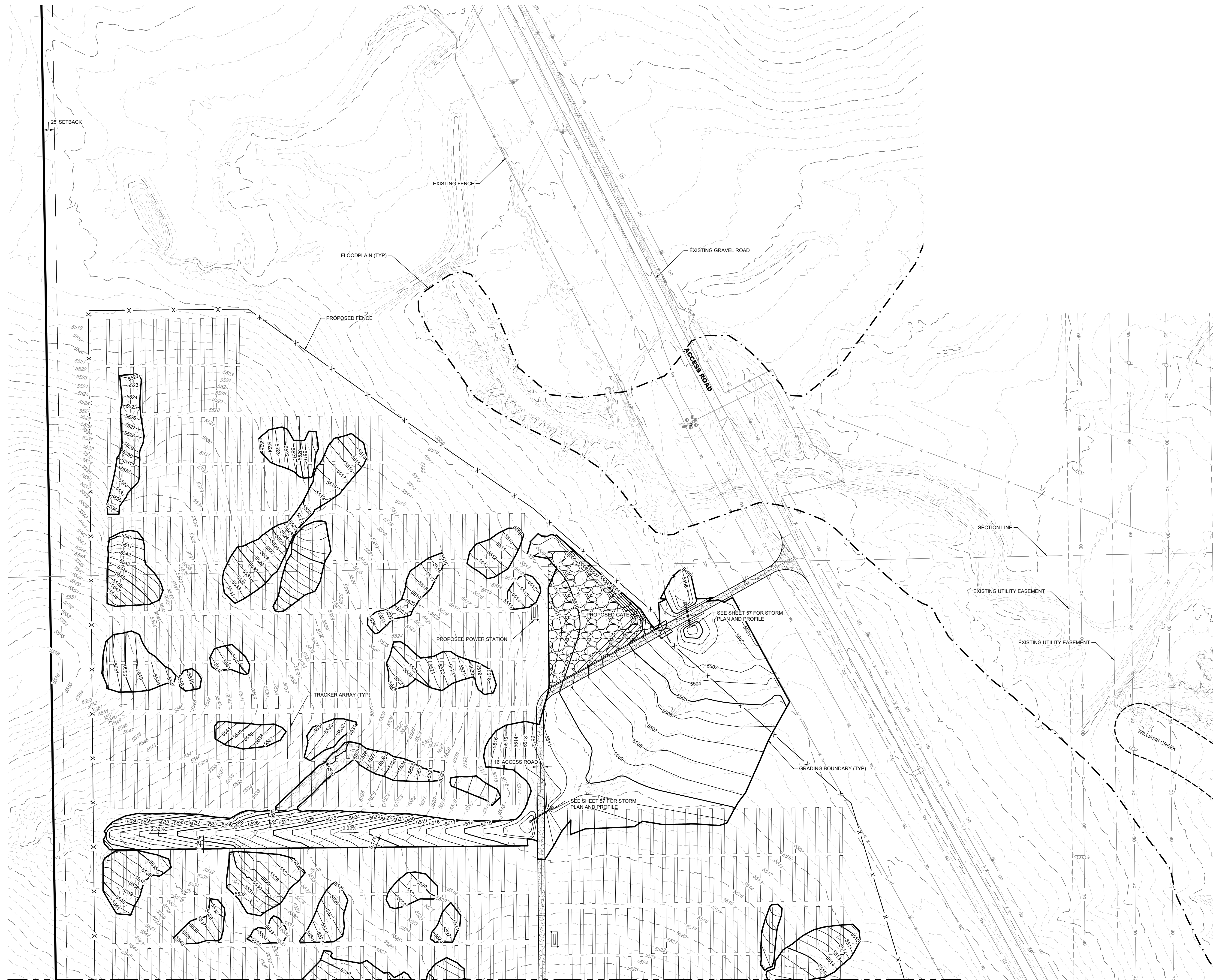
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LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

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37 OF 67

AREA 3 EARTHWORK
CUT: 12.022 CY
FILL: 12.022 CY
TOTAL: 0 CY (BALANCED)

MATCH LINE SHEET 38

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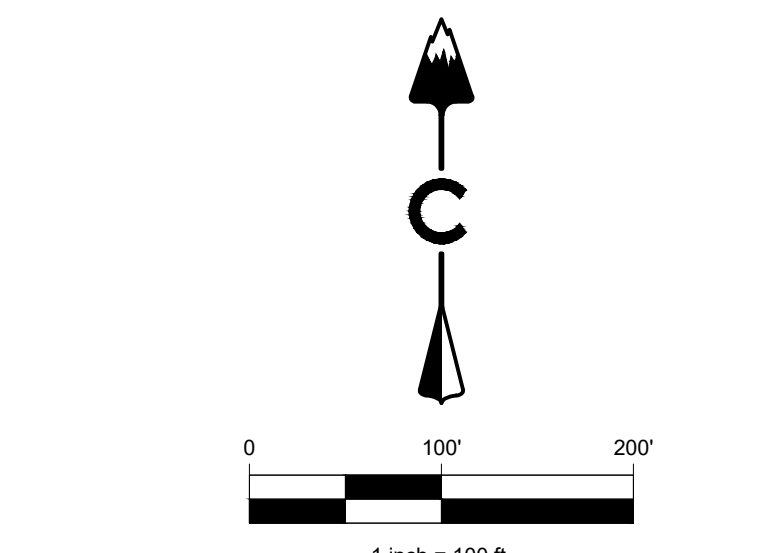
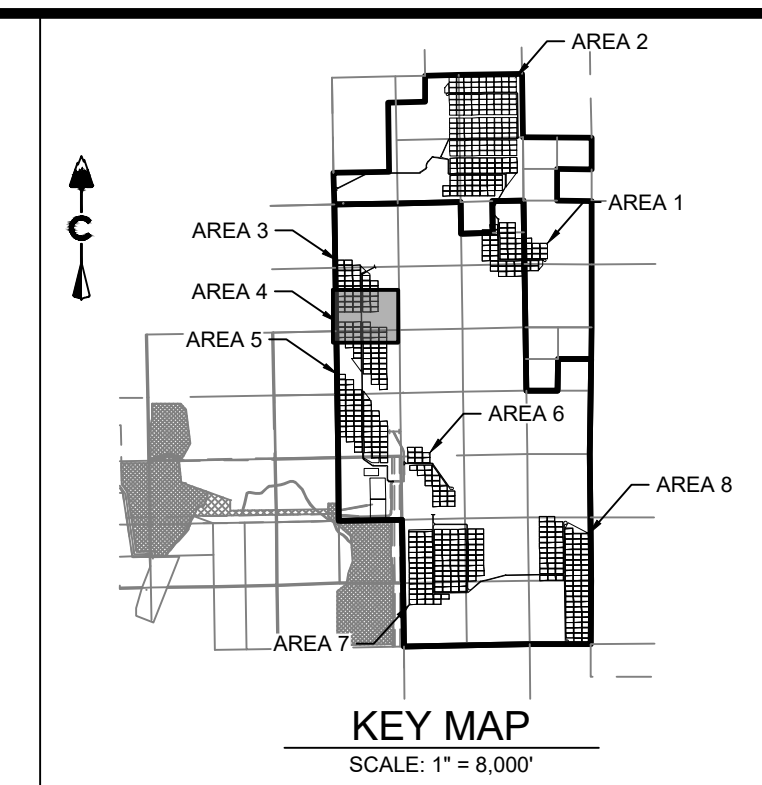
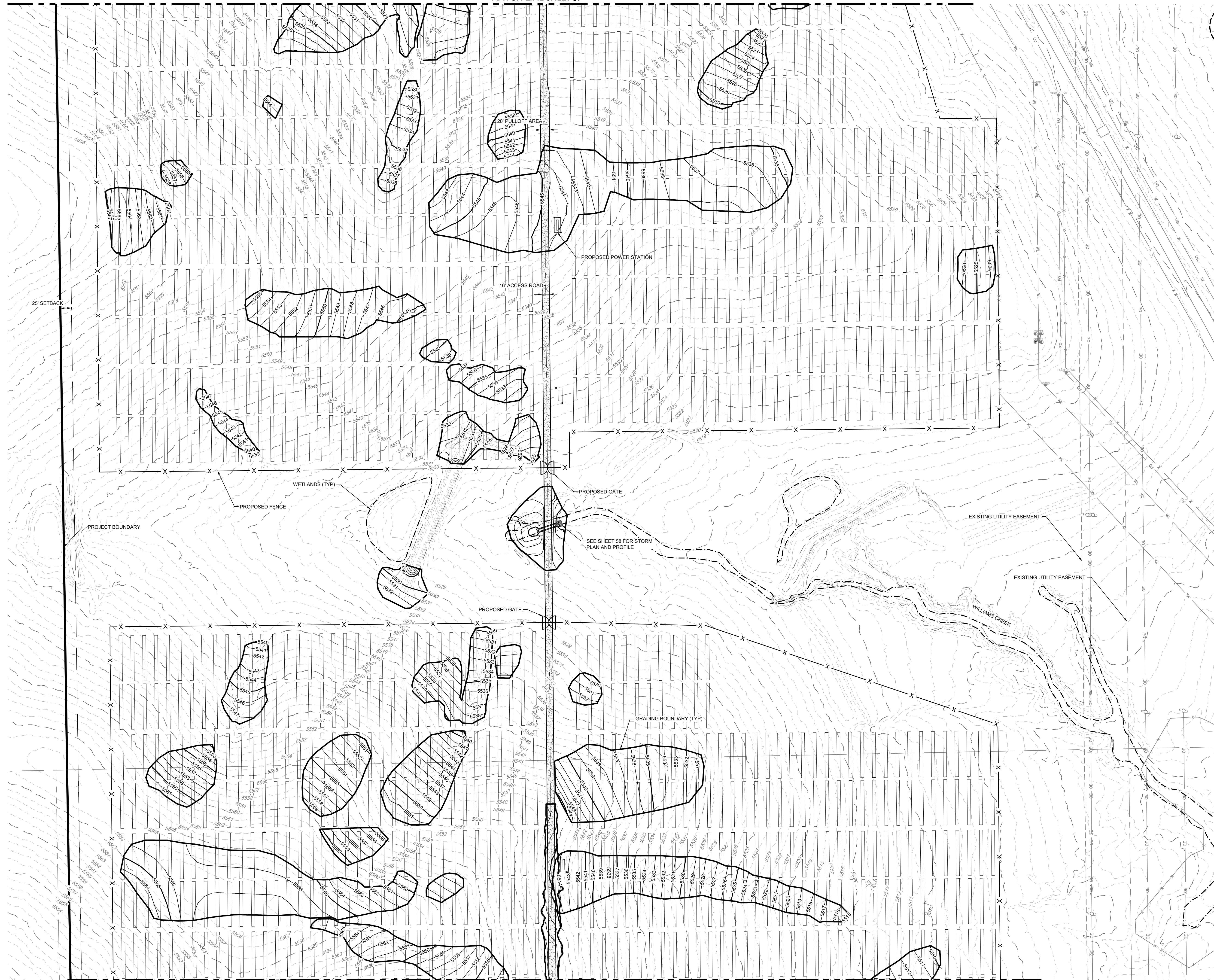
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MATCH LINE SHEET 37

MATCH LINE SHEET 39



LEGEND

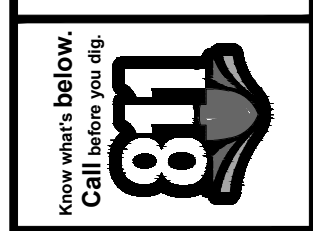
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	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

AREA 3 EARTHWORK
 CUT: 12,022 CY
 FILL: 12,022 CY
 TOTAL: 0 CY (BALANCED)

AREA 4 EARTHWORK
 CUT: 9,484 CY
 FILL: 9,484 CY
 TOTAL: 0 CY (BALANCED)

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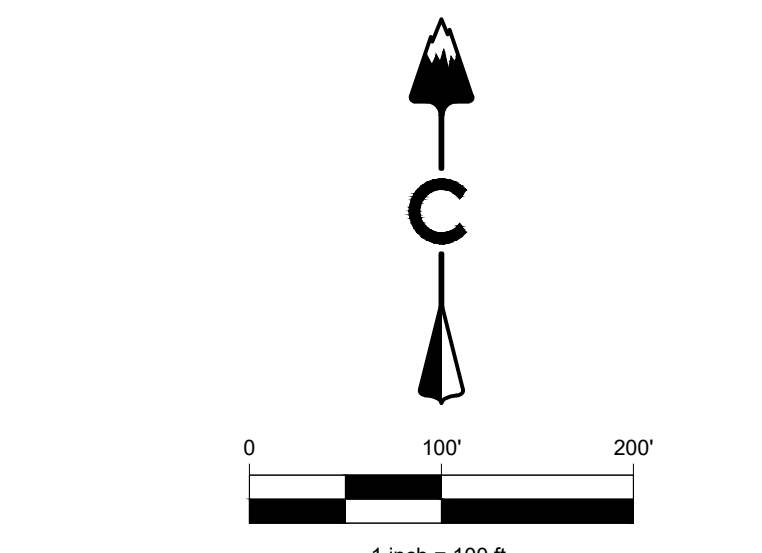
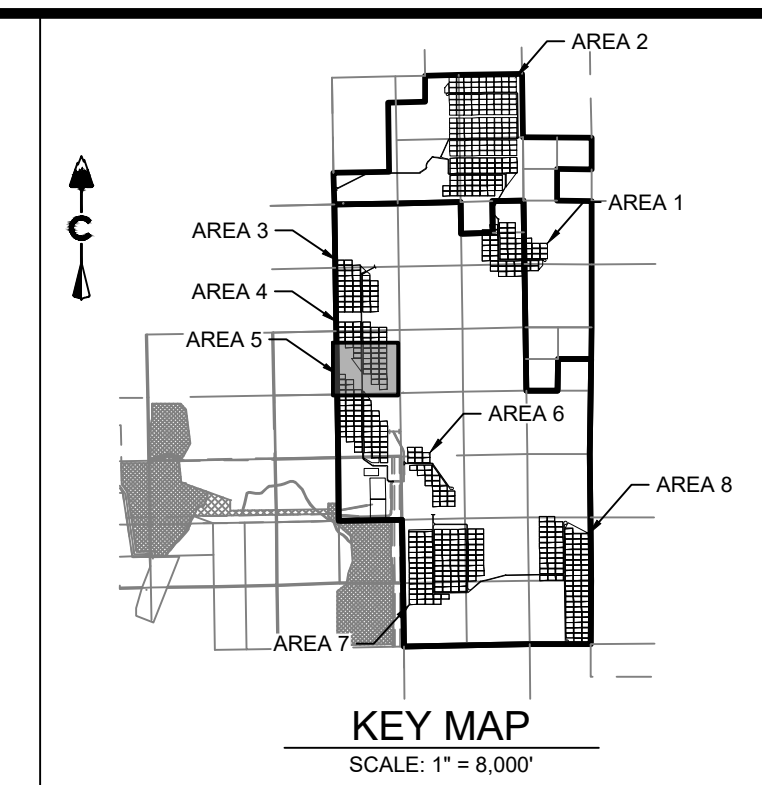
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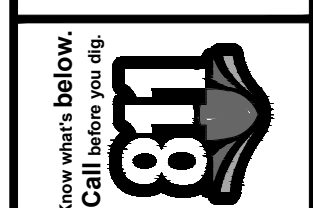


LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

AREA 4 EARTHWORK
CUT: 9,484 CY
FILL: 9,484 CY
TOTAL: 0 CY (BALANCED)
AREA 5 / SUBSTATION EARTHWORK
CUT: 10,000 CY
FILL: 10,000 CY
TOTAL: 0 CY (CUT)

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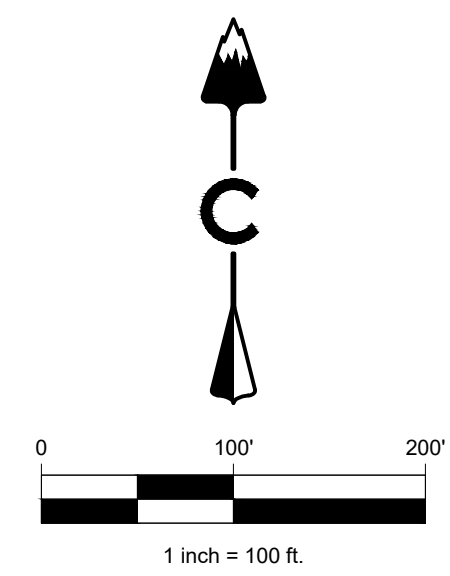
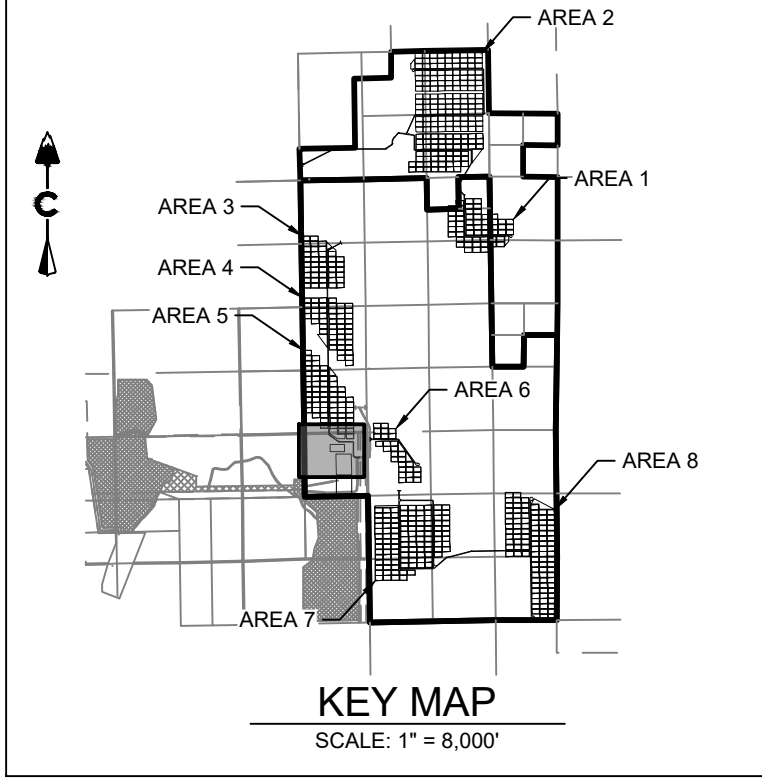


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JOB NO.
20-194
SHEET
39 OF 67

MATCH LINE SHEET 39

MATCH LINE SHEET 41



LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

AREA 5 / SUBSTATION EARTHWORK
 CUT: 10,000 CY
 FILL: 10,000 CY
 TOTAL: 0 CY (CUT)

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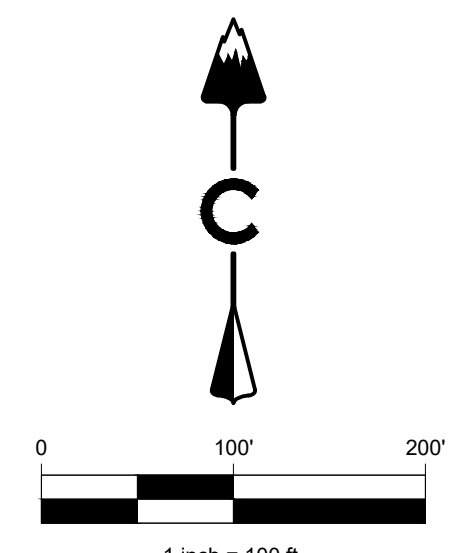
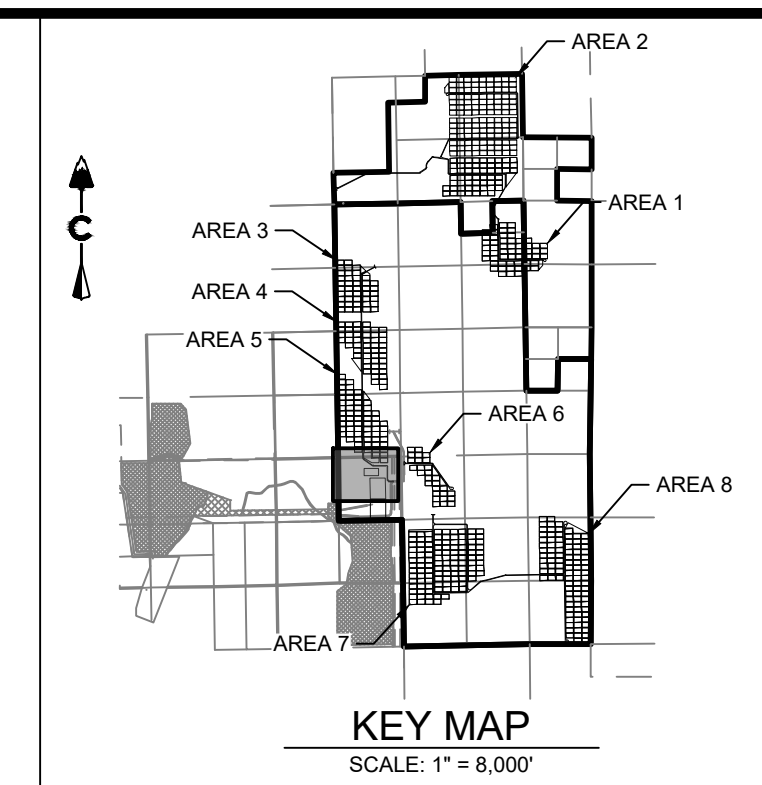
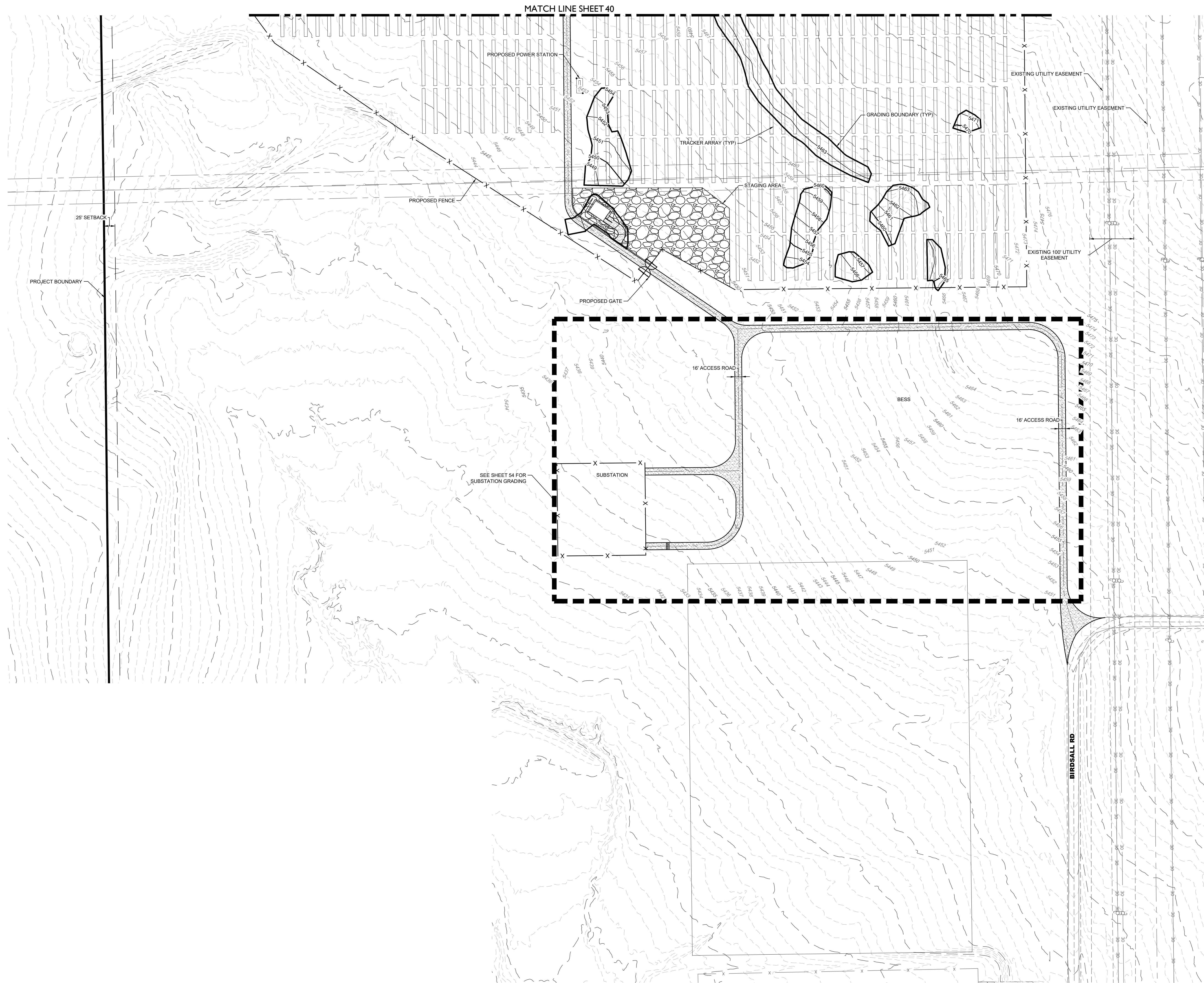
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 SHEET
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LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

AREA 5 / SUBSTATION EARTHWORK
 CUT: 10,000 CY
 FILL: 10,000 CY
 TOTAL: 0 CY (CUT)

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REVISION DESCRIPTION

#	REVISION DESCRIPTION	DATE	BY
1	SIGNATURE SET	08/25/22	RH

PIKE SOLAR

EL PASO COUNTY, COLORADO

CONSTRUCTION DOCUMENTS

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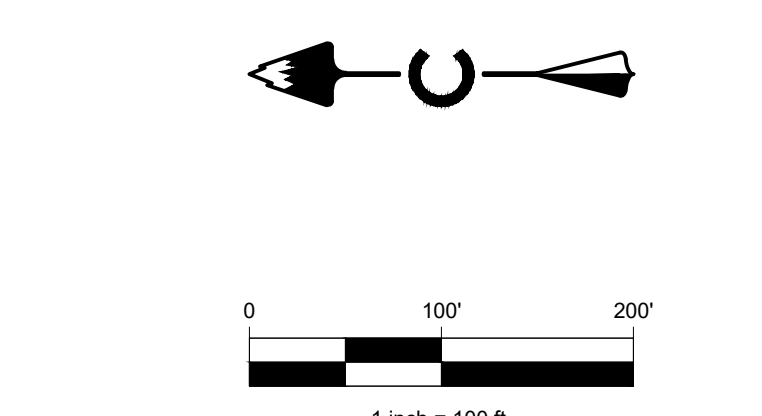
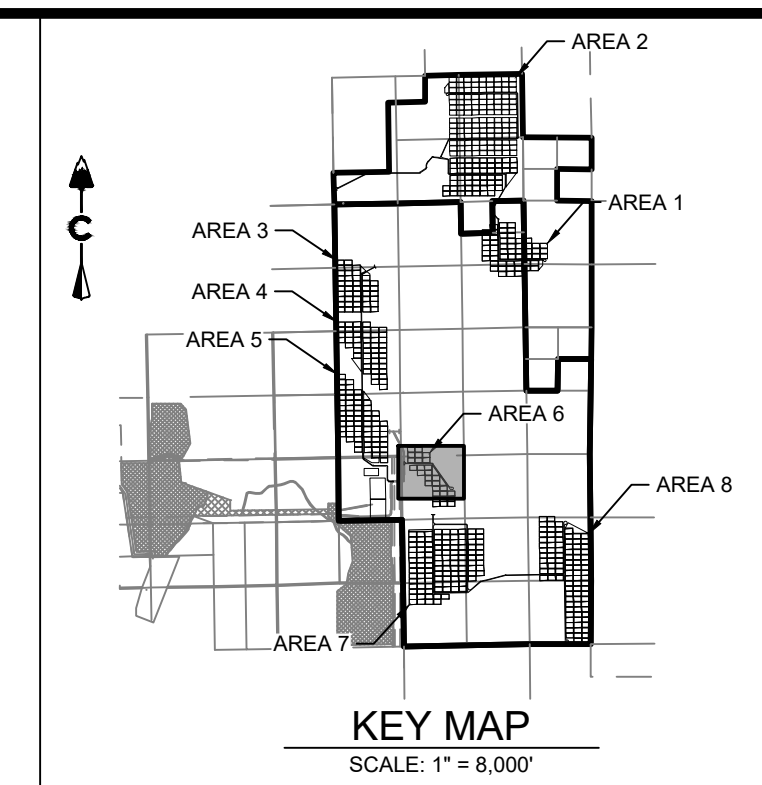
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LEGEND

	5280	PROPOSED MAJOR CONTOUR
	5279	PROPOSED MINOR CONTOUR
	5280	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
		DIRECTIONAL FLOW ARROW
		EASEMENT
		RIGHT OF WAY (R.O.W.)
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		100 YEAR FLOODPLAIN
		WETLAND
		SECTION LINE
		EXISTING SECTION CORNER
		EXISTING FENCE
		PROPOSED FENCE

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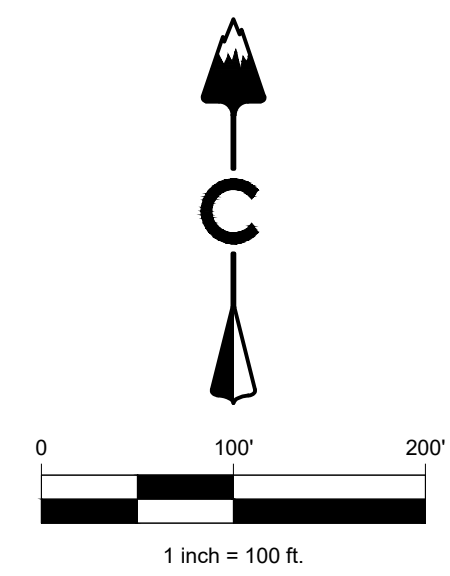
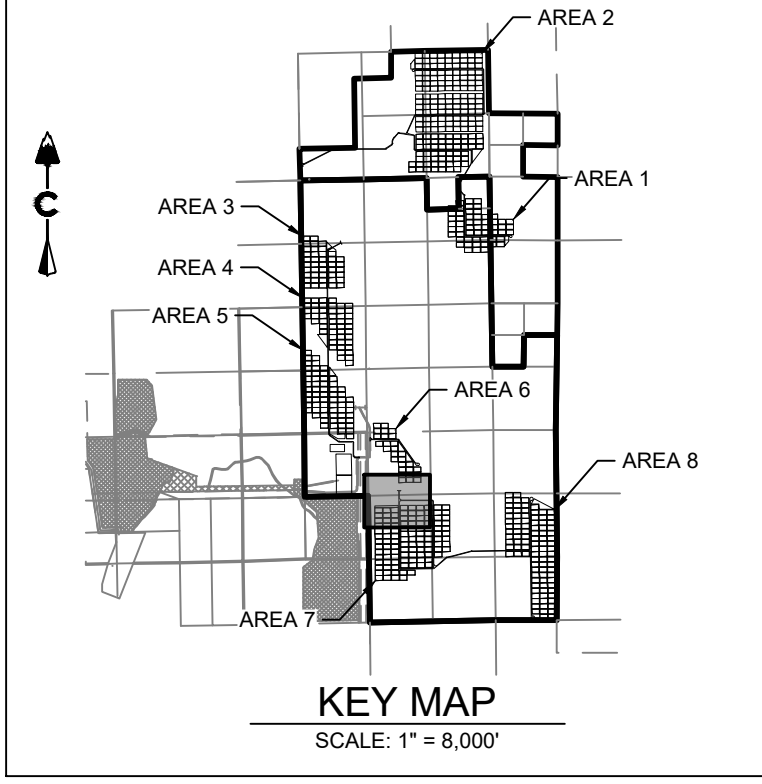
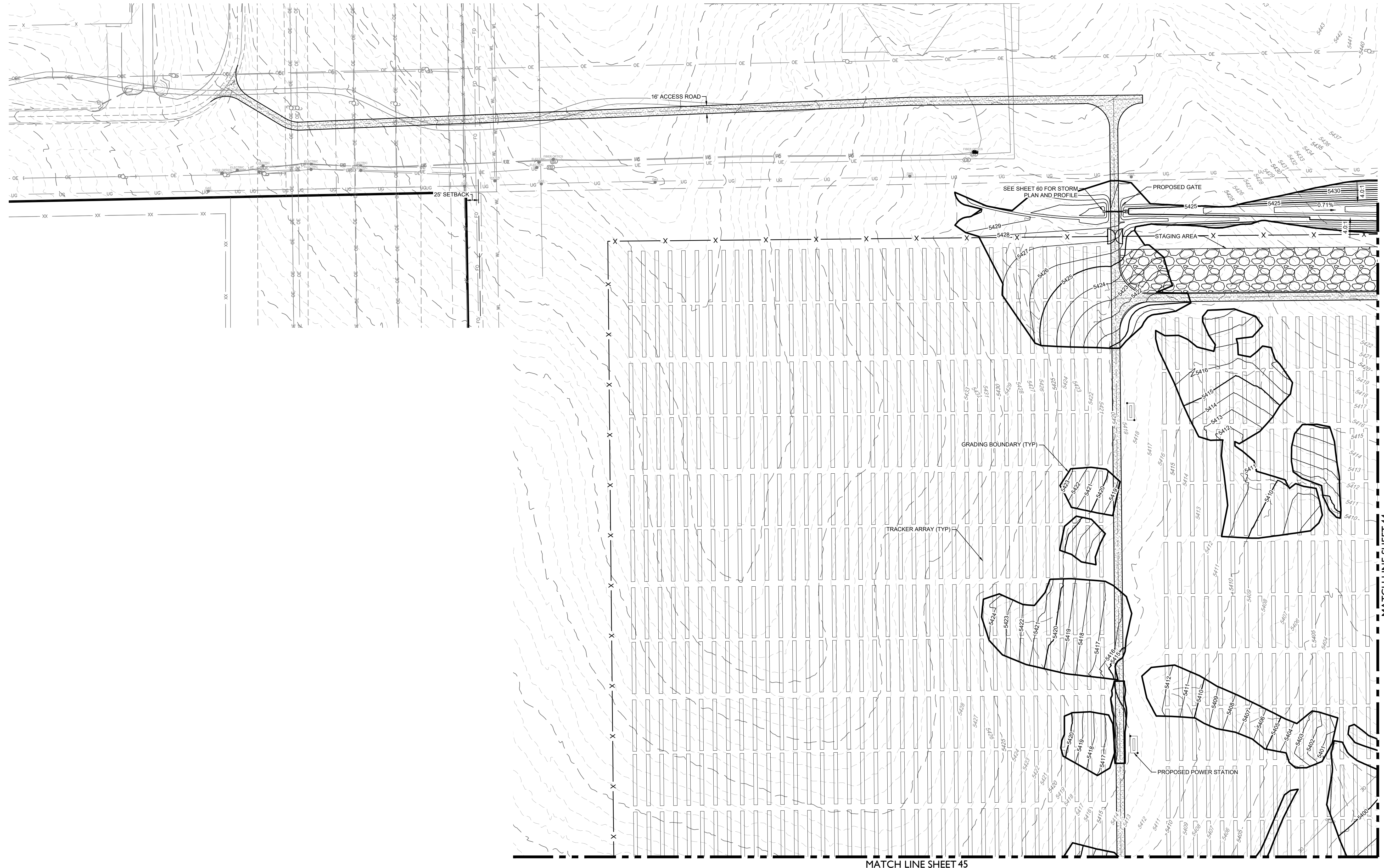
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 DRAWN BY: TP
 CHECKED BY: DB

PROFESSIONAL ENGINEER
 50417
 08-25-2022

AREA 6 EARTHWORK
 CUT: 4,232 CY
 FILL: 4,232 CY
 TOTAL: 0 CY (BALANCED)

JOB NO.
 20-194

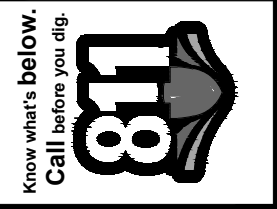
SHEET
 42 OF 67



LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

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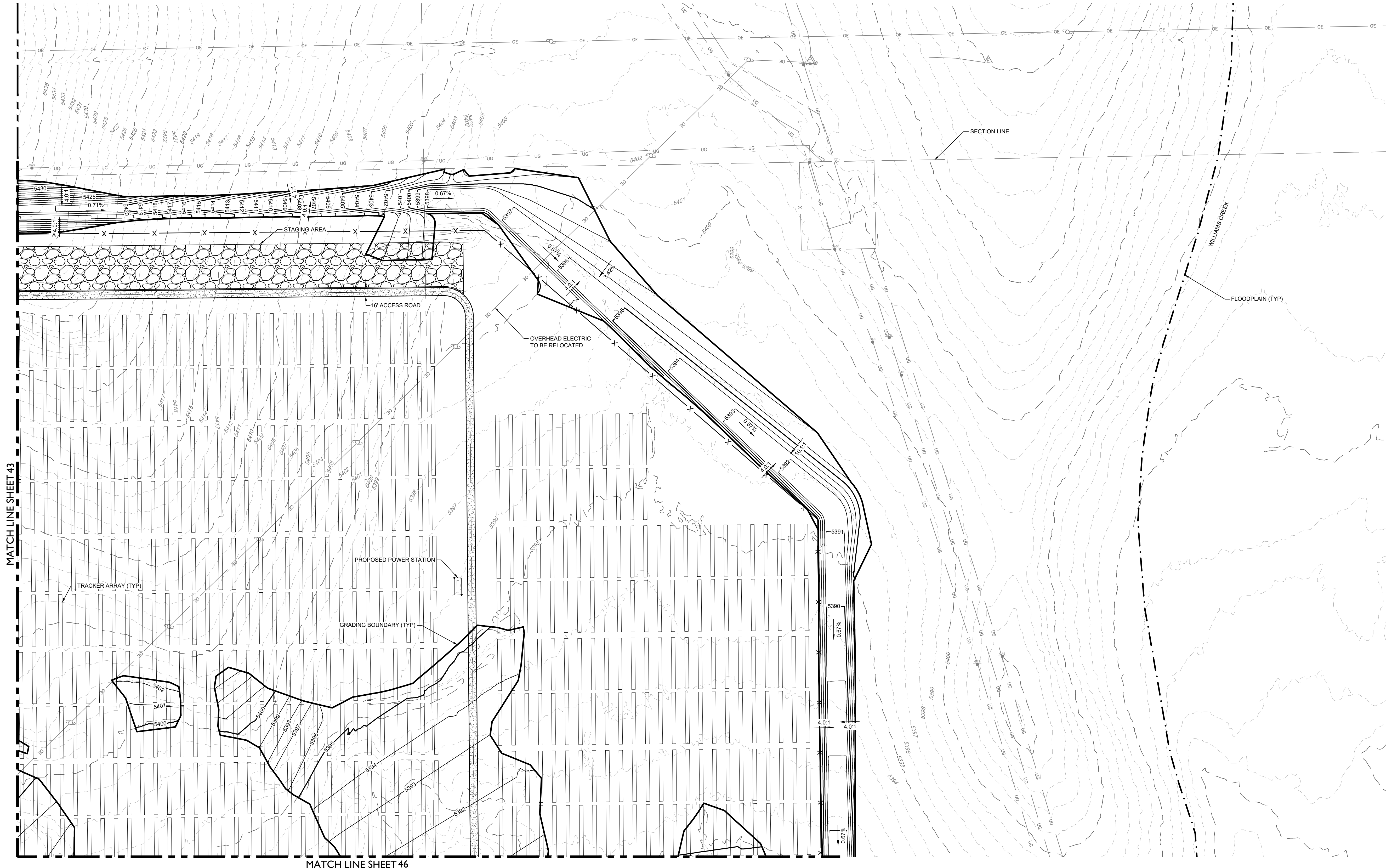
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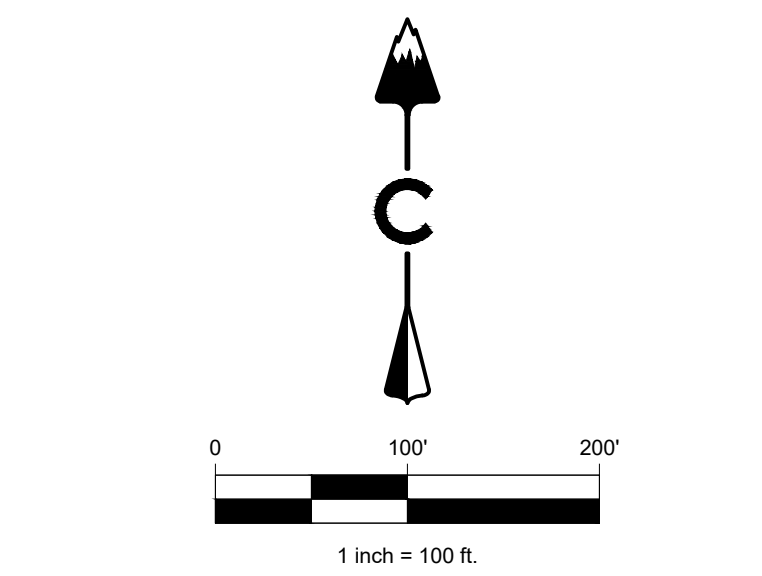
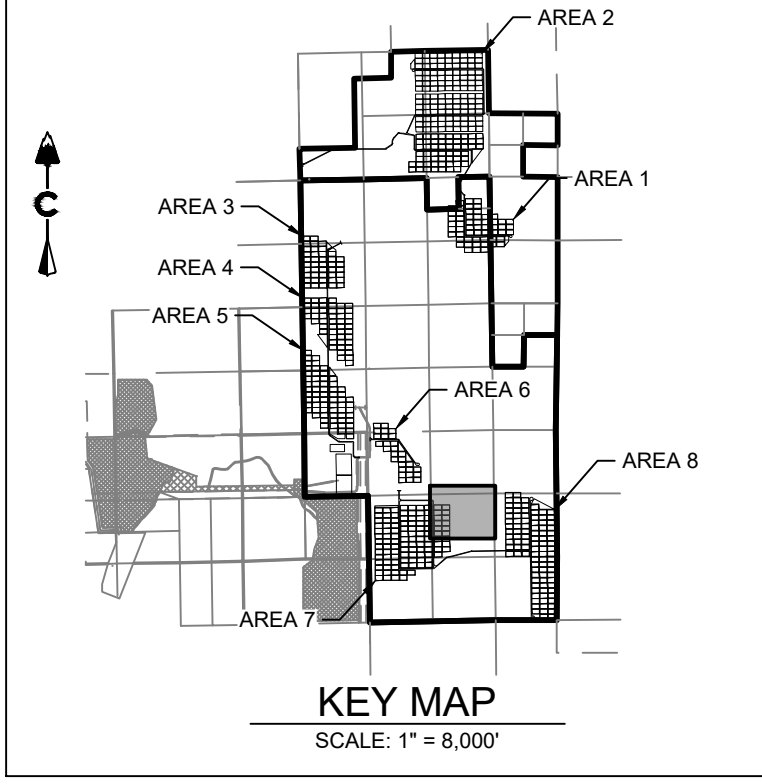
JOB NO.
20-194
SHEET
43 OF 67

AREA 7 EARTHWORK
CUT: 39,039 CY
FILL: 39,039 CY
TOTAL: 0 CY (BALANCED)



MATCH LINE SHEET 43

MATCH LINE SHEET 46



LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

AREA 7 EARTHWORK
 CUT: 39,039 CY
 FILL: 39,039 CY
 TOTAL: 0 CY (BALANCED)

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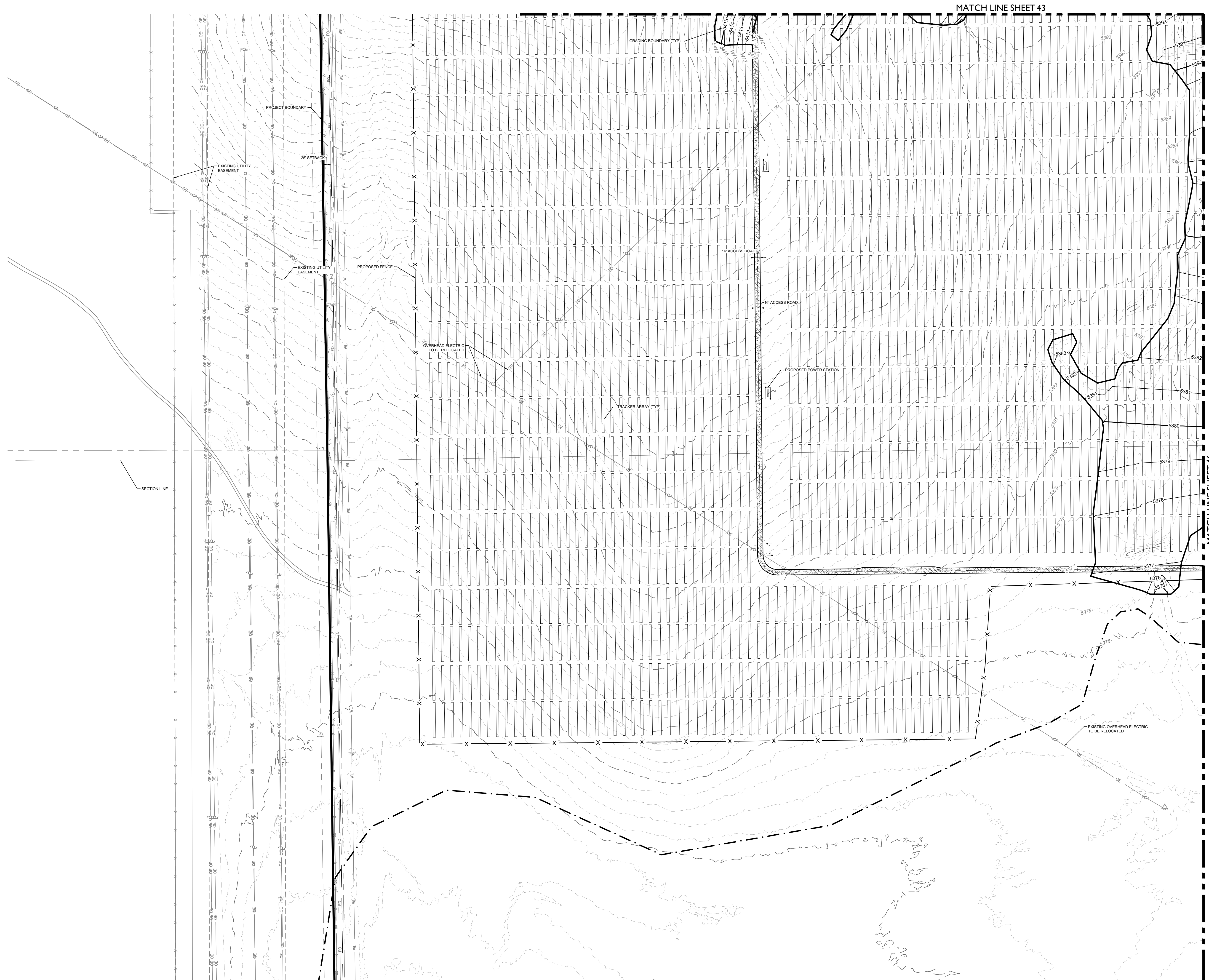
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1	SIGNATURE SET	08/25/22	RH

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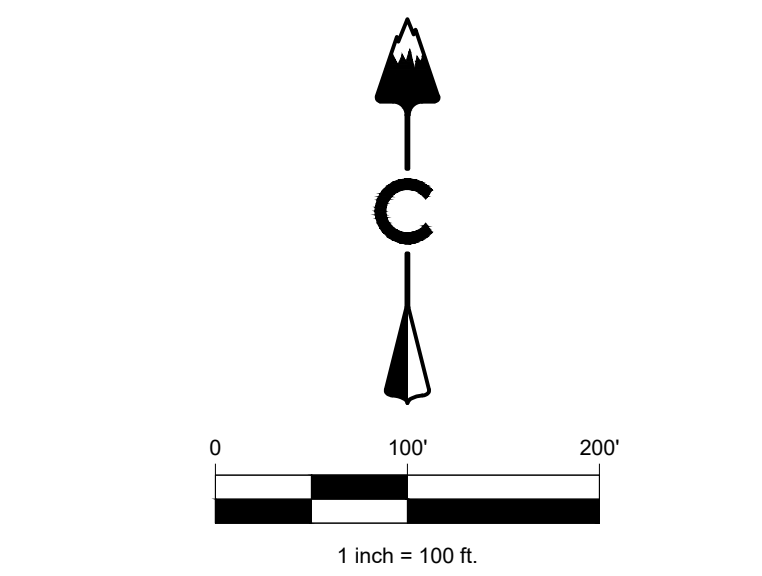
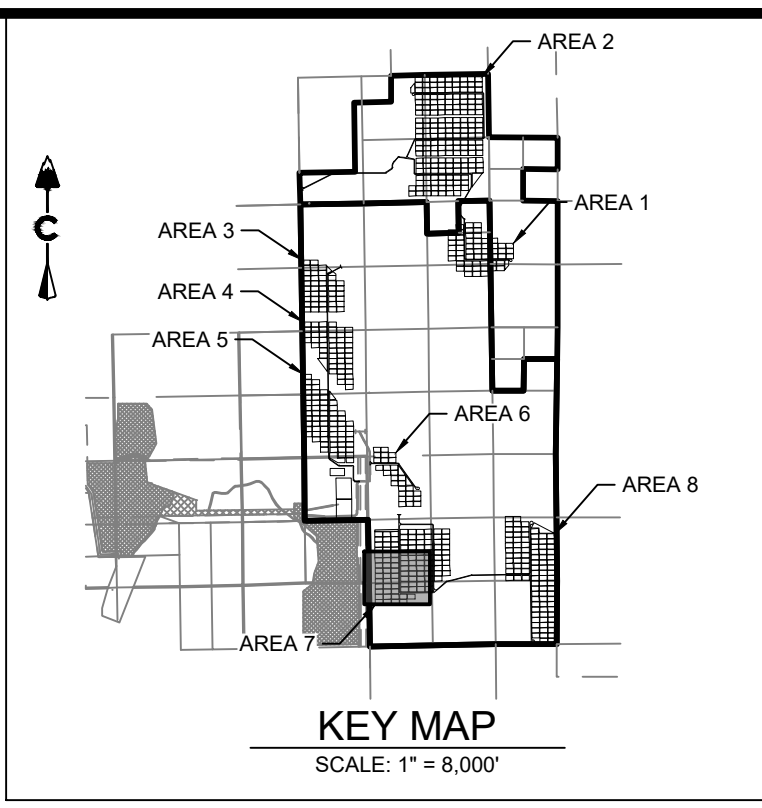
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JOB NO.
20-194
 SHEET
44 OF 67



MATCH LINE SHEET 43

MATCH LINE SHEET 46



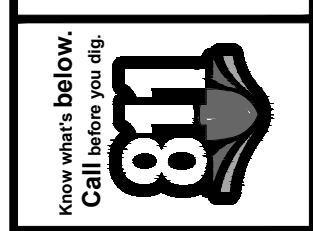
LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

AREA 7 EARTHWORK
CUT: 39,039 CY
FILL: 39,039 CY
TOTAL: 0 CY (BALANCED)

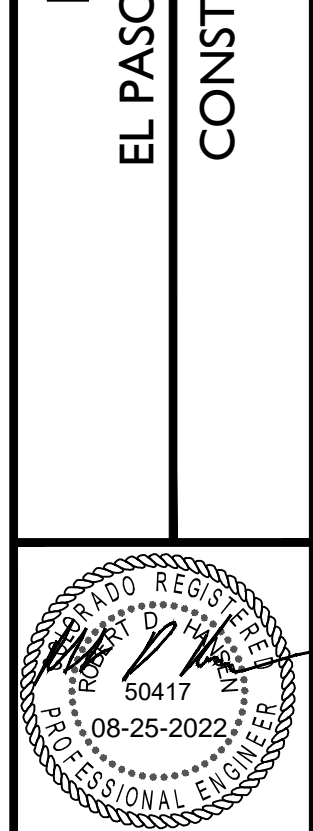
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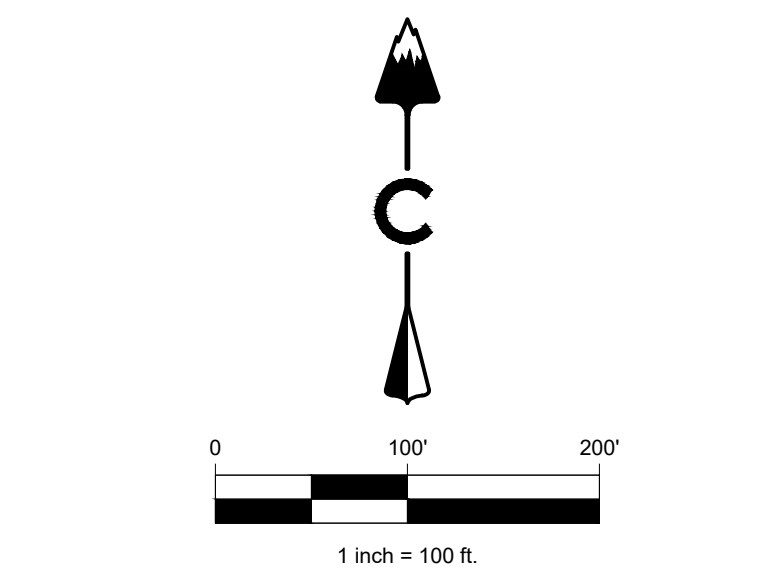
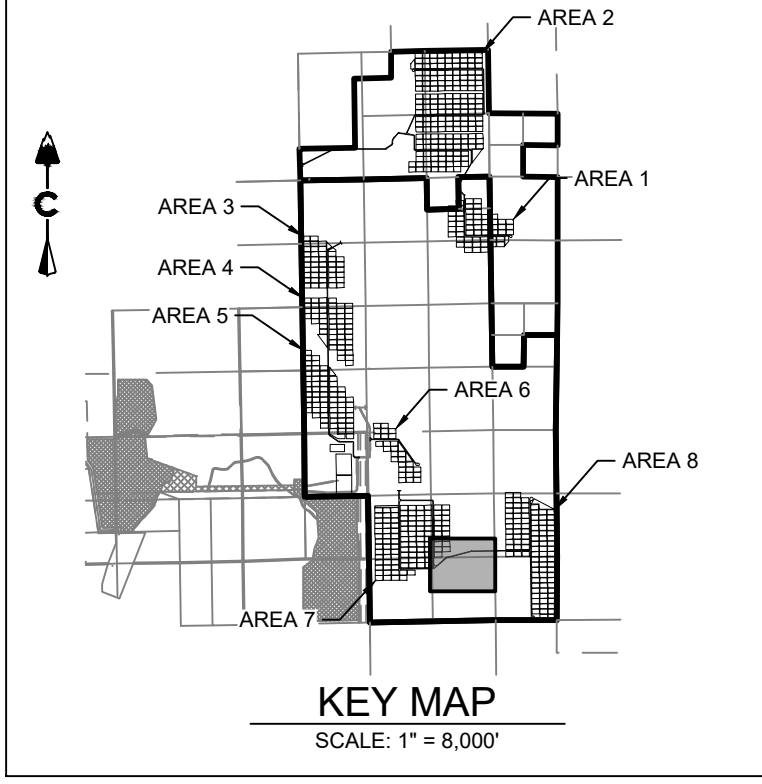
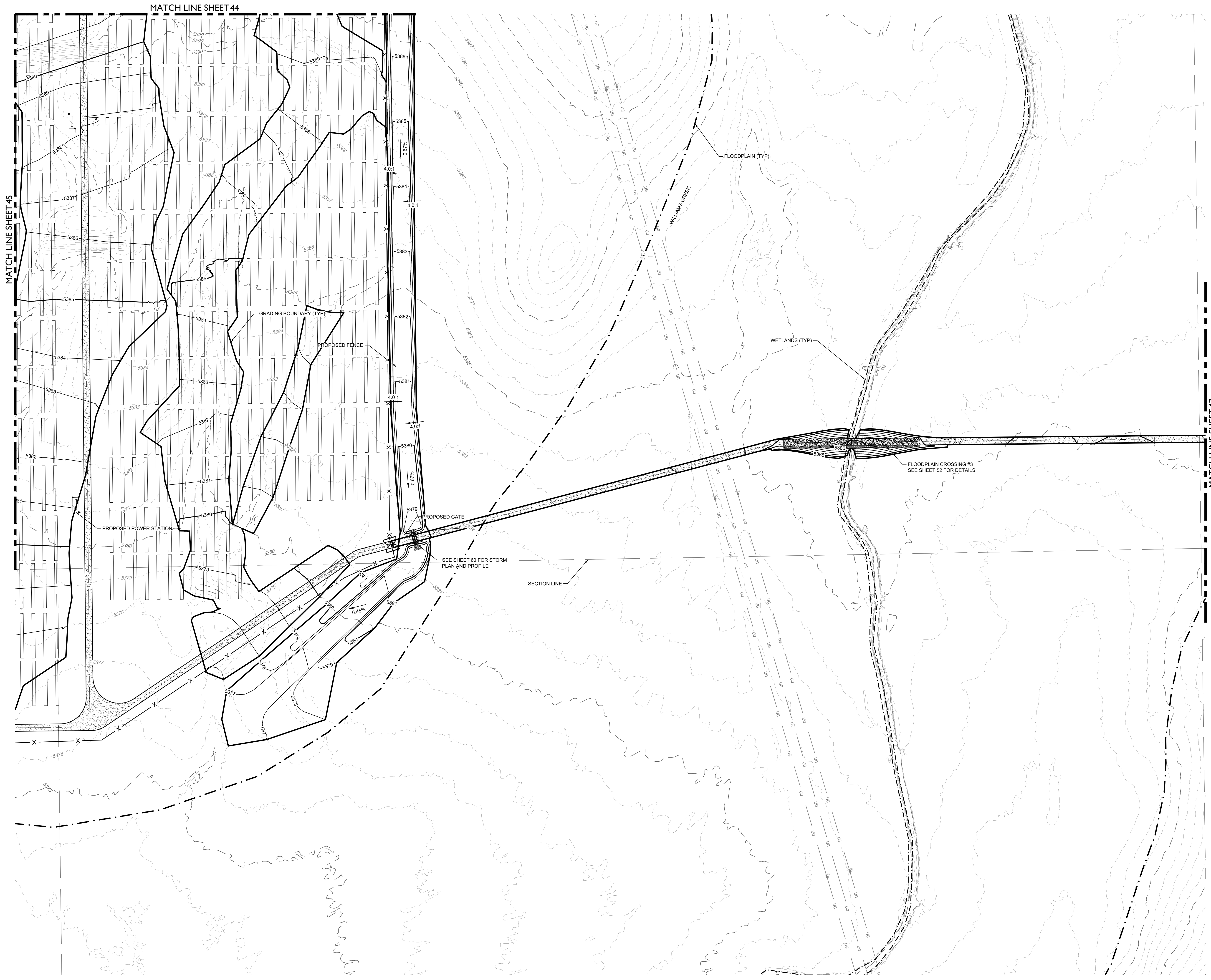
#	REVISION DESCRIPTION	DATE	BY
1	SIGNATURE SET	08/25/22	RH

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JOB NO.
20-194
SHEET
45 OF 67



SYMBOL	DESCRIPTION
— (solid line)	PROPOSED MAJOR CONTOUR
— (dashed line)	PROPOSED MINOR CONTOUR
— (dotted line)	EXISTING MAJOR CONTOUR
— (dotted line)	EXISTING MINOR CONTOUR
→	DIRECTIONAL FLOW ARROW
— (dashed line)	EASEMENT
— (dashed line)	RIGHT OF WAY (R.O.W.)
— (dashed line)	CENTERLINE-GRAVEL ACCESS ROAD
— (dashed line)	PROJECT BOUNDARY
— (dashed line)	100 YEAR FLOODPLAIN
— (dashed line)	WETLAND
— (dashed line)	SECTION LINE
— (dashed line)	EXISTING SECTION CORNER
-x-	EXISTING FENCE
-x-	PROPOSED FENCE

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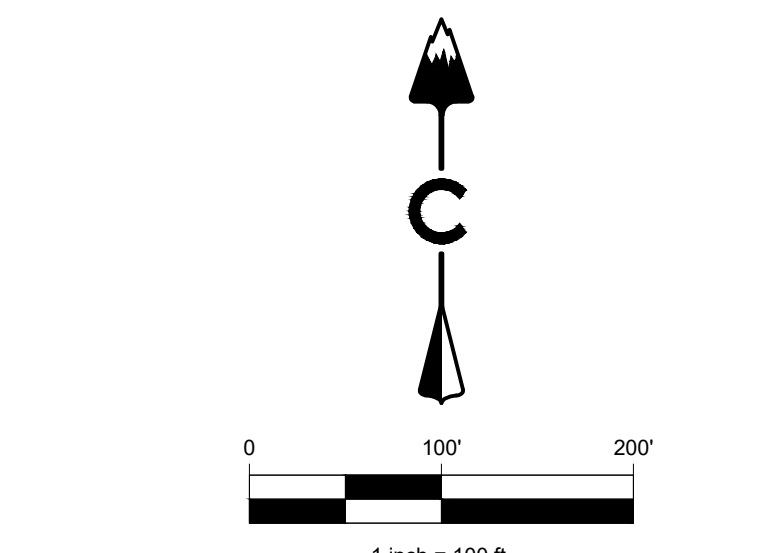
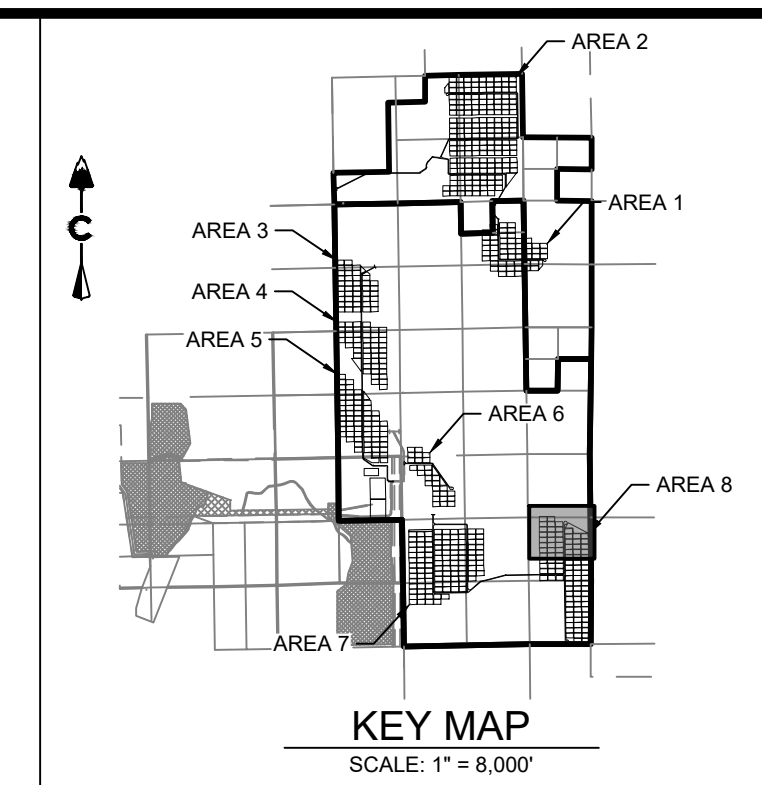
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JOB NO.
20-194

SHEET
46 OF 67

08-25-2022
50417
PROFESSIONAL ENGINEER

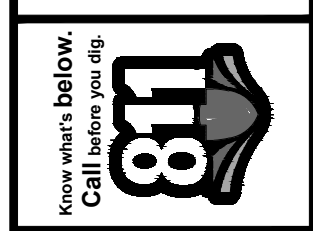
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LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

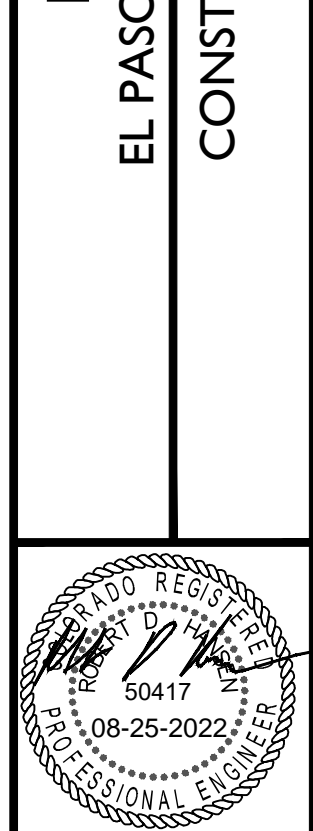
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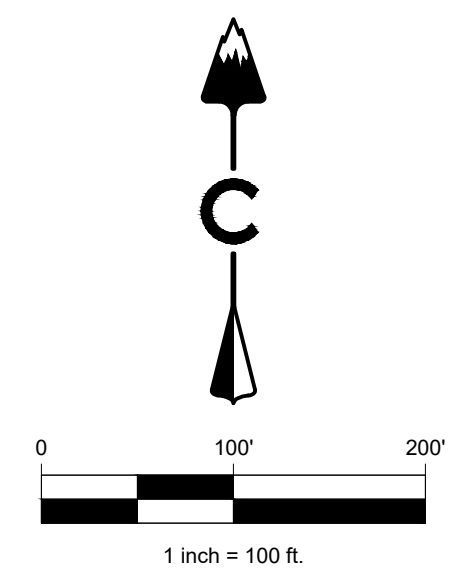
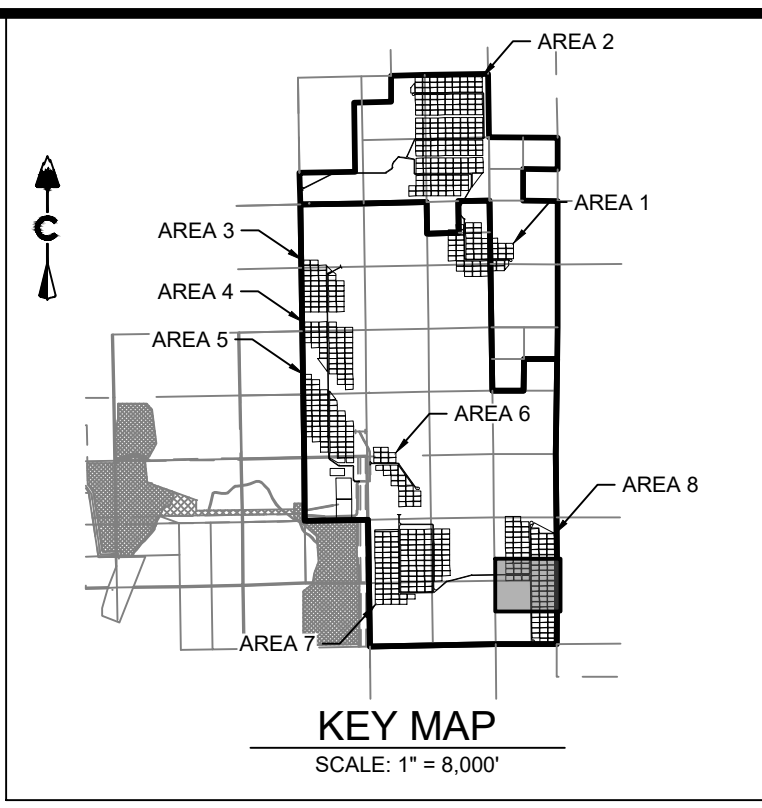
SHEET
47 OF 67

AREA 8 EARTHWORK
 CUT: 4,308 CY
 FILL: 4,308 CY
 TOTAL: 0 CY (BALANCED)

MATCH LINE SHEET 46

MATCH LINE SHEET 47

MATCH LINE SHEET 49

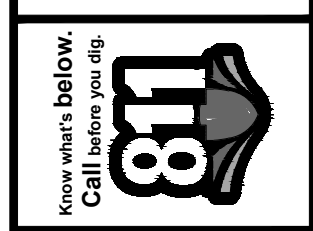


LEGEND

	5280	PROPOSED MAJOR CONTOUR
	5279	PROPOSED MINOR CONTOUR
	5280	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
		DIRECTIONAL FLOW ARROW
		EASEMENT
		RIGHT OF WAY (R.O.W.)
		CENTERLINE-GRAVEL ACCESS ROAD
		PROJECT BOUNDARY
		100 YEAR FLOODPLAIN
		WETLAND
		SECTION LINE
		EXISTING SECTION CORNER
		EXISTING FENCE
		PROPOSED FENCE

AREA 8 EARTHWORK
 CUT: 4,308 CY
 FILL: 4,308 CY
 TOTAL: 0 CY (BALANCED)

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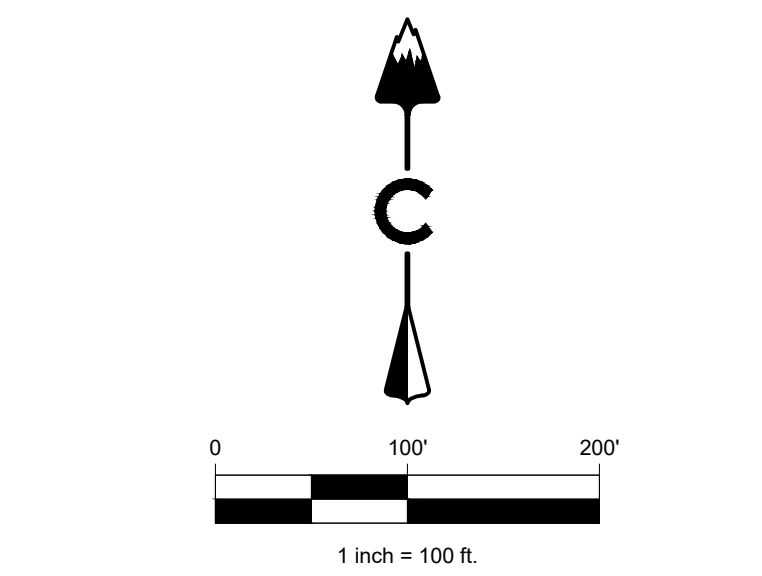
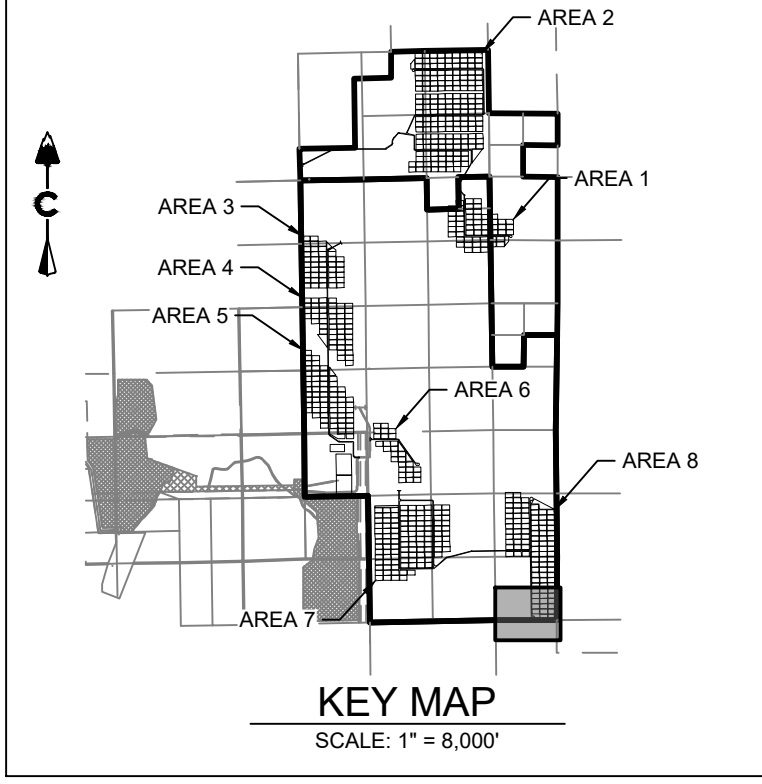
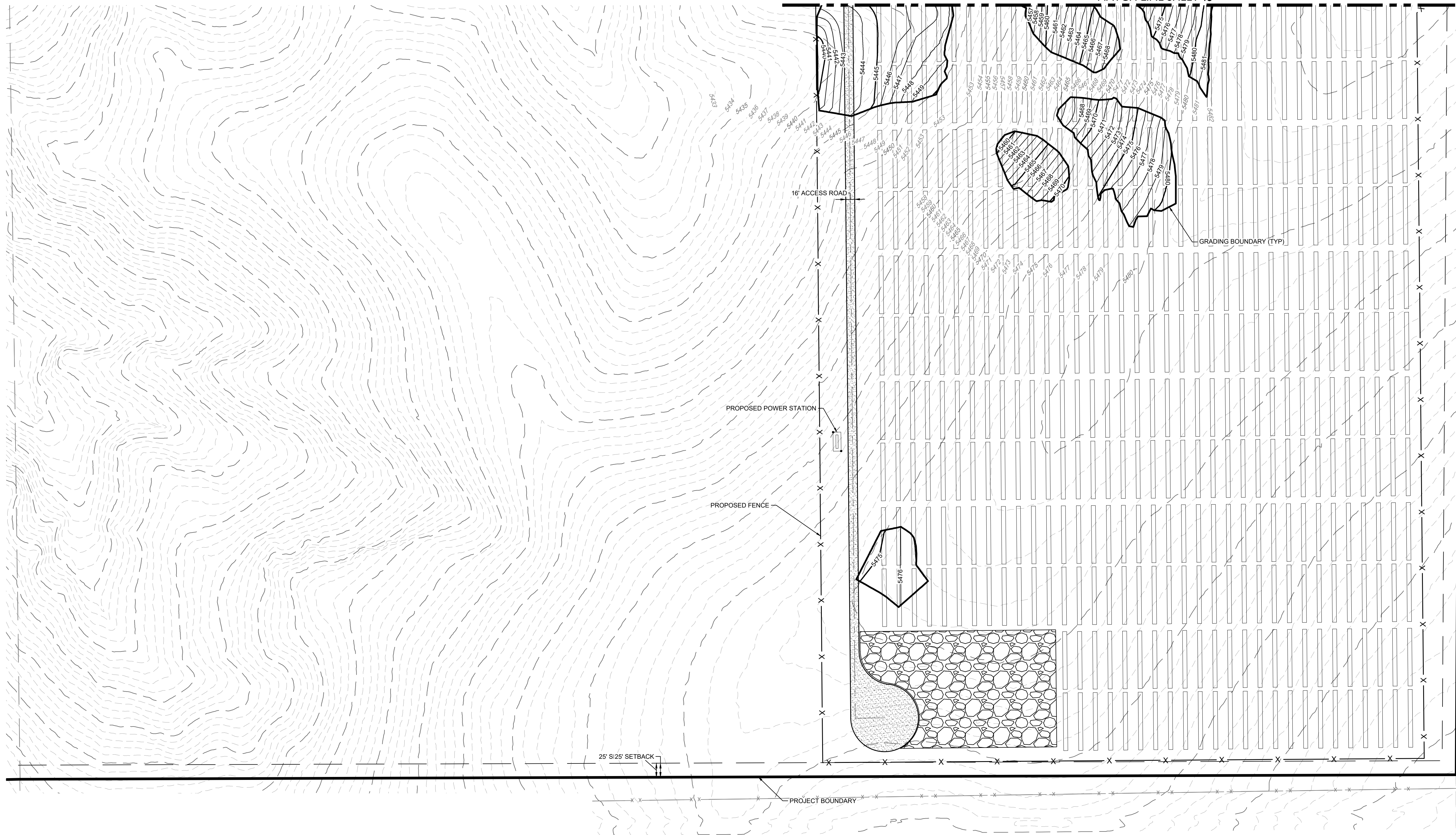
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 20-194
 SHEET
 48 OF 67

MATCH LINE SHEET 48

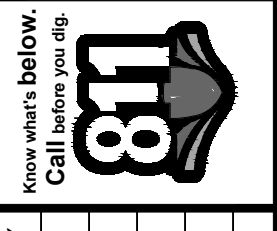


LEGEND

	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	DIRECTIONAL FLOW ARROW
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE-GRAVEL ACCESS ROAD
	PROJECT BOUNDARY
	100 YEAR FLOODPLAIN
	WETLAND
	SECTION LINE
	EXISTING SECTION CORNER
	EXISTING FENCE
	PROPOSED FENCE

AREA 8 EARTHWORK
 CUT: 4,308 CY
 FILL: 4,308 CY
 TOTAL: 0 CY (BALANCED)

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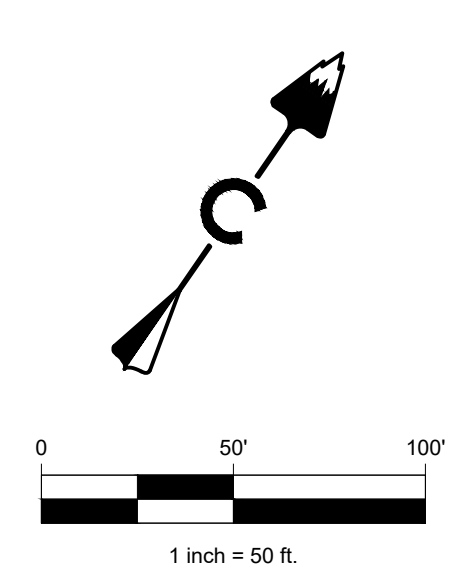
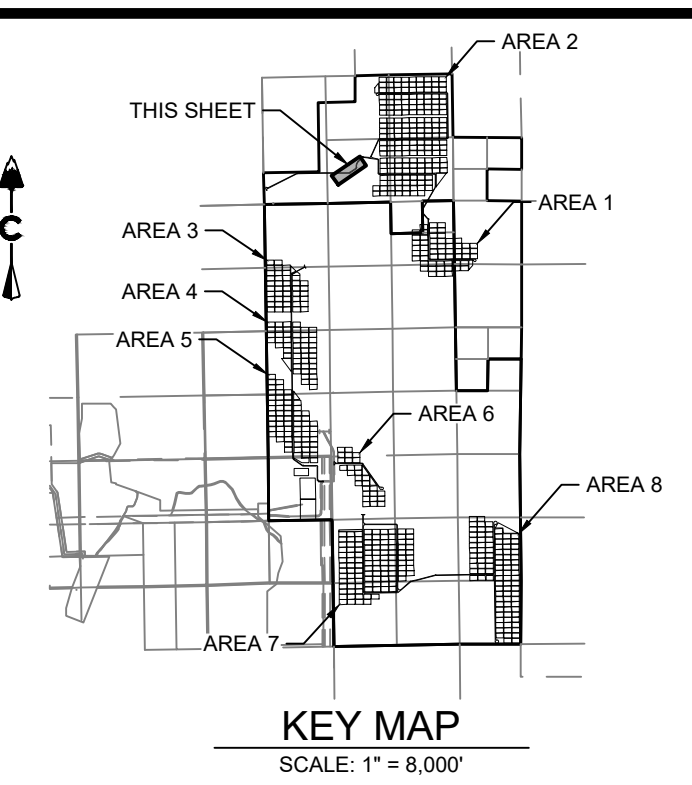
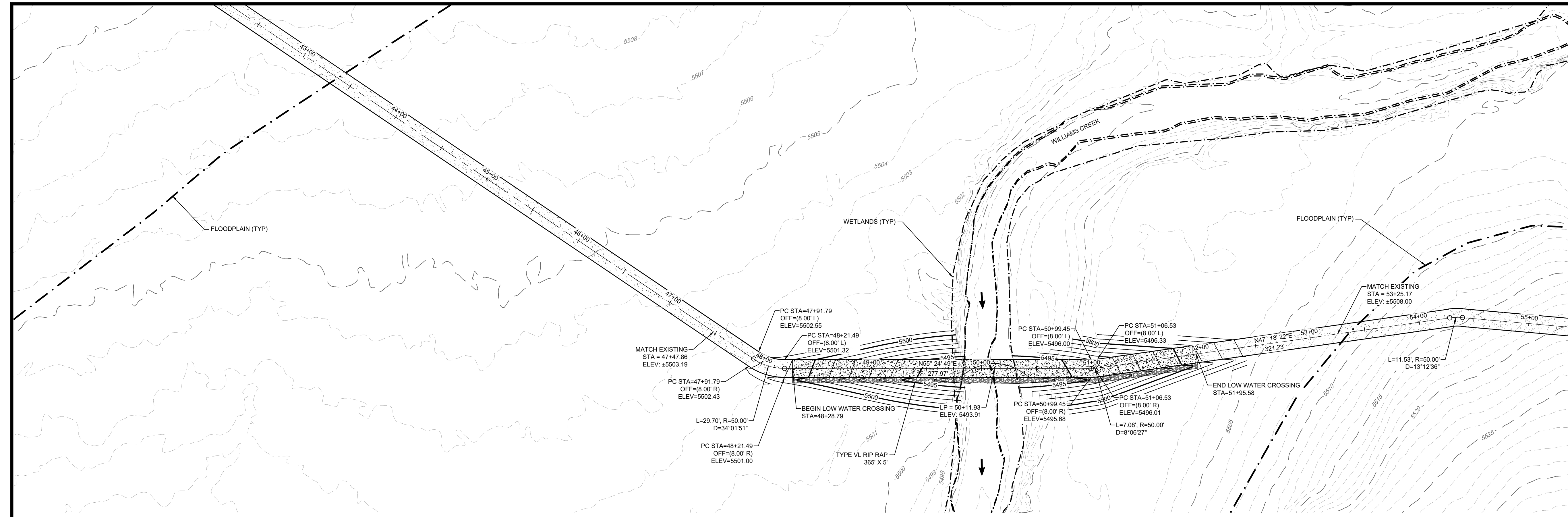
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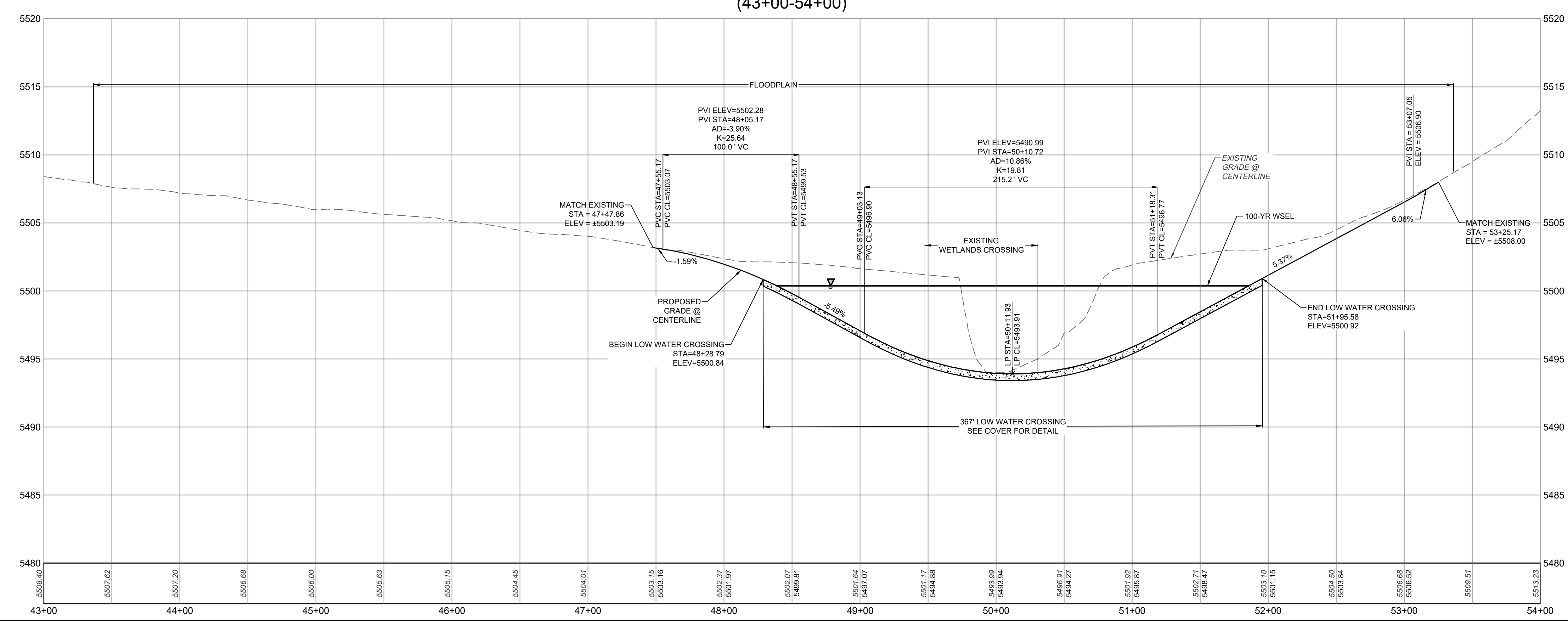


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JOB NO.
20-194
 SHEET
49 OF 67

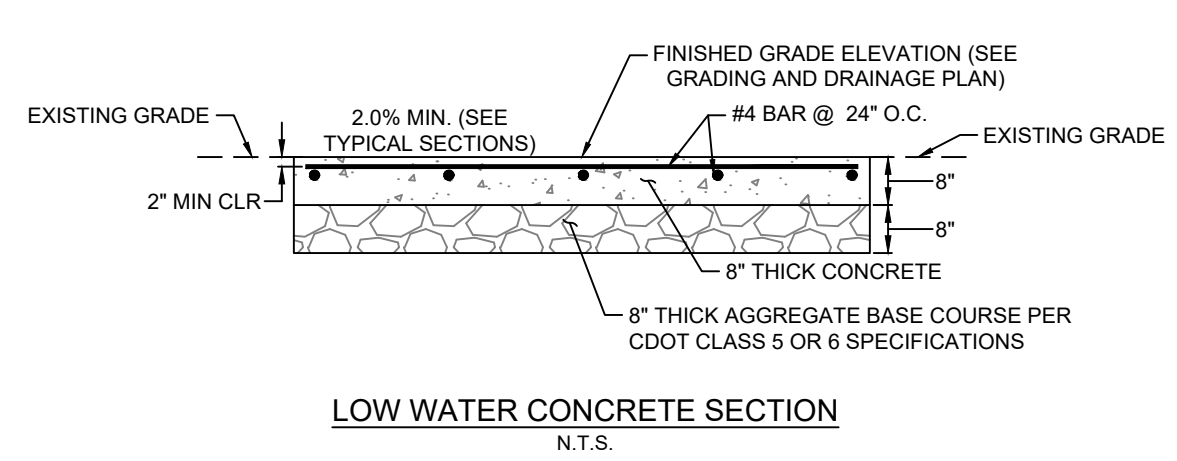


FLOODPLAIN CROSSING #1 (43+00-54+00)



LEGEND

- 5200 --- EXISTING MAJOR CONTOUR
- 5279 --- EXISTING MINOR CONTOUR
- 5280 --- PROPOSED MAJOR CONTOUR
- 5279 --- PROPOSED MINOR CONTOUR
- --- PROJECT BOUNDARY
- --- CENTERLINE
- --- PROPOSED SOLAR TRACKER
- --- PROPOSED INVERTER
- --- PROPOSED FENCE
- --- EXISTING FENCE
- --- POWER POLES
- --- GUY WIRE
- --- WATER VALVES
- --- FIRE HYDRANTS
- --- EXISTING STORM MANHOLES
- --- EXISTING STORM & STUB OUT
- --- FLOODPLAIN
- --- JURISDICTIONAL WATER FEATURES
- --- WILLIAMS CREEK RES. EXPANSION
- SD --- EXISTING STORM
- W --- EXISTING WATER
- E --- EXISTING ELECTRIC
- T --- EXISTING TELEPHONE
- FO --- EXISTING FIBER OPTIC
- G --- EXISTING GAS
- OH --- EXISTING OVER HEAD ELECTRIC



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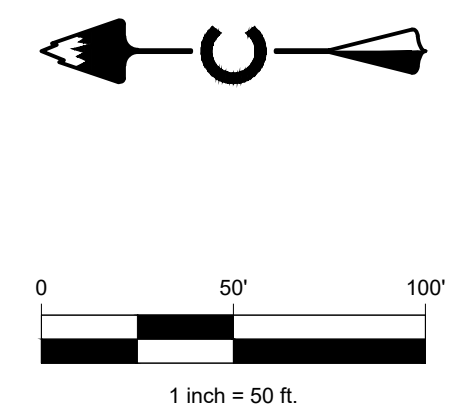
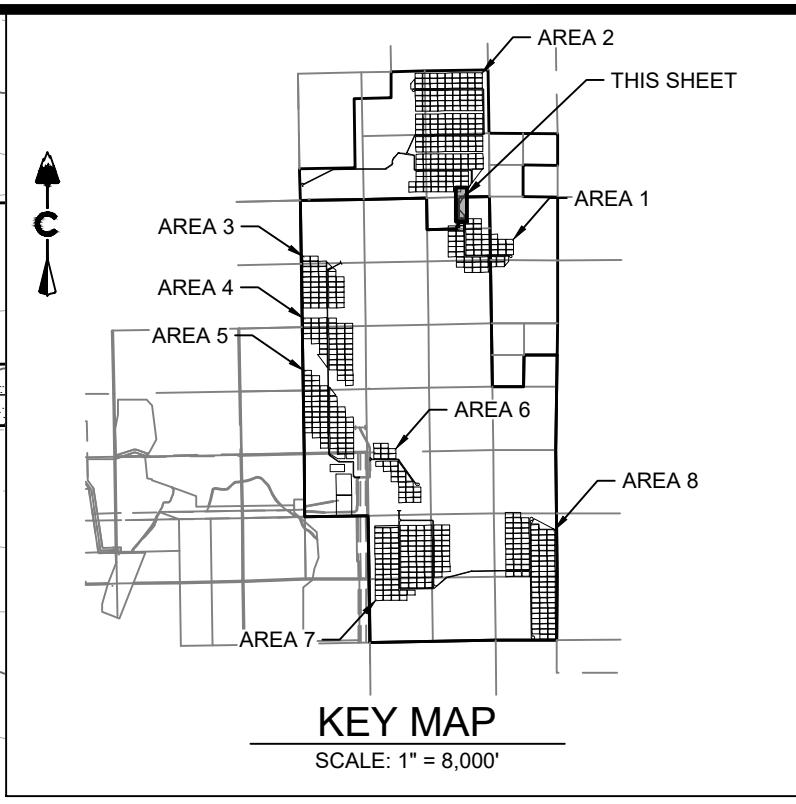
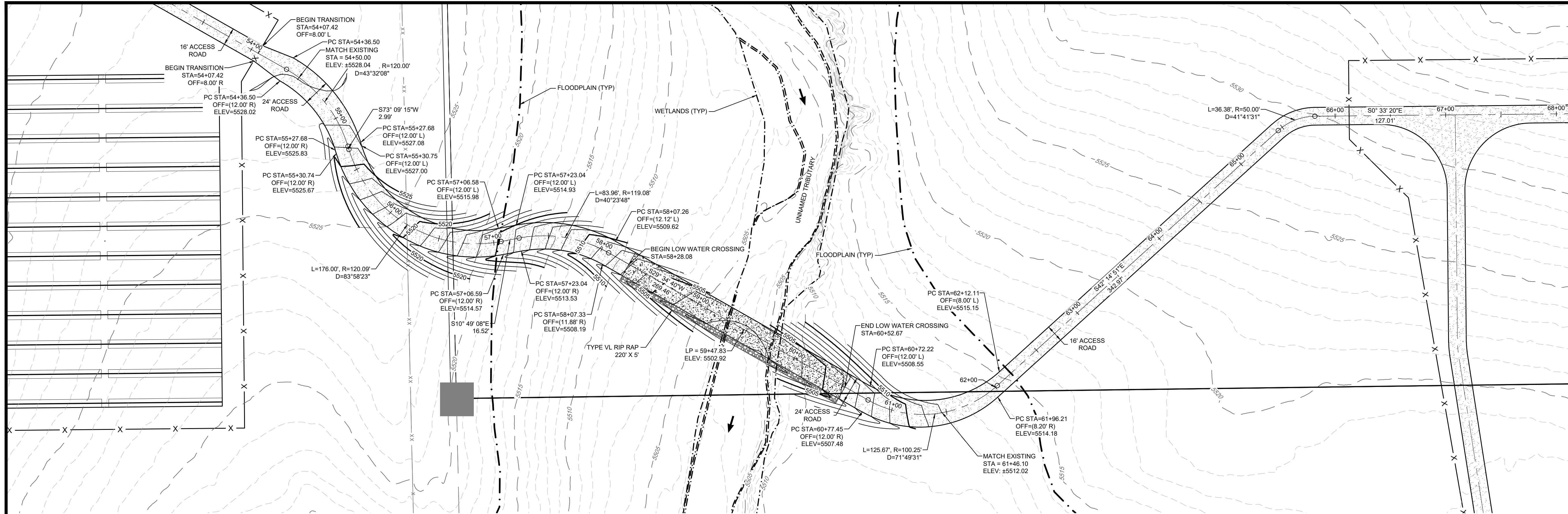
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FLOOD PLAN CROSSINGS #1 P&P

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20-194
SHEET
50 OF 67

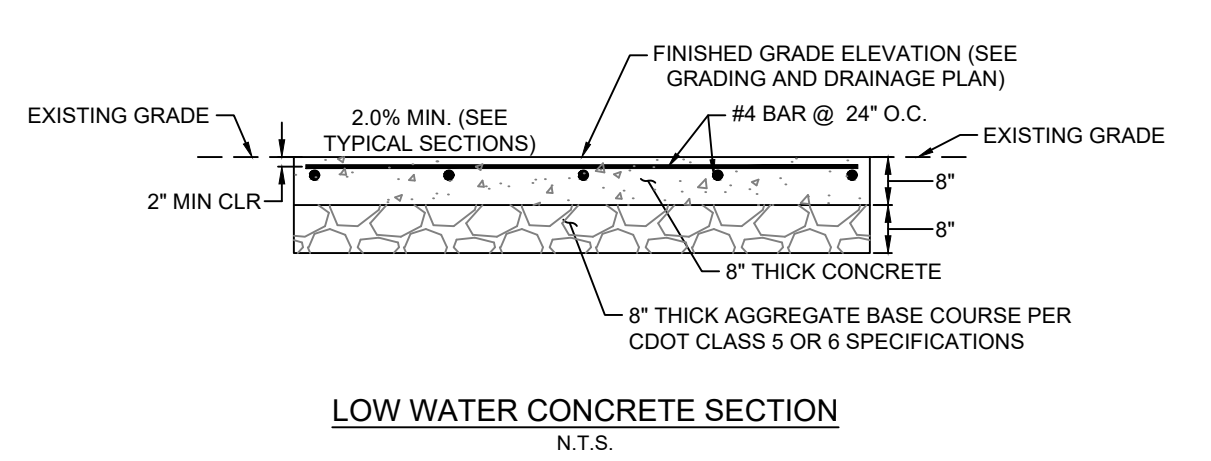
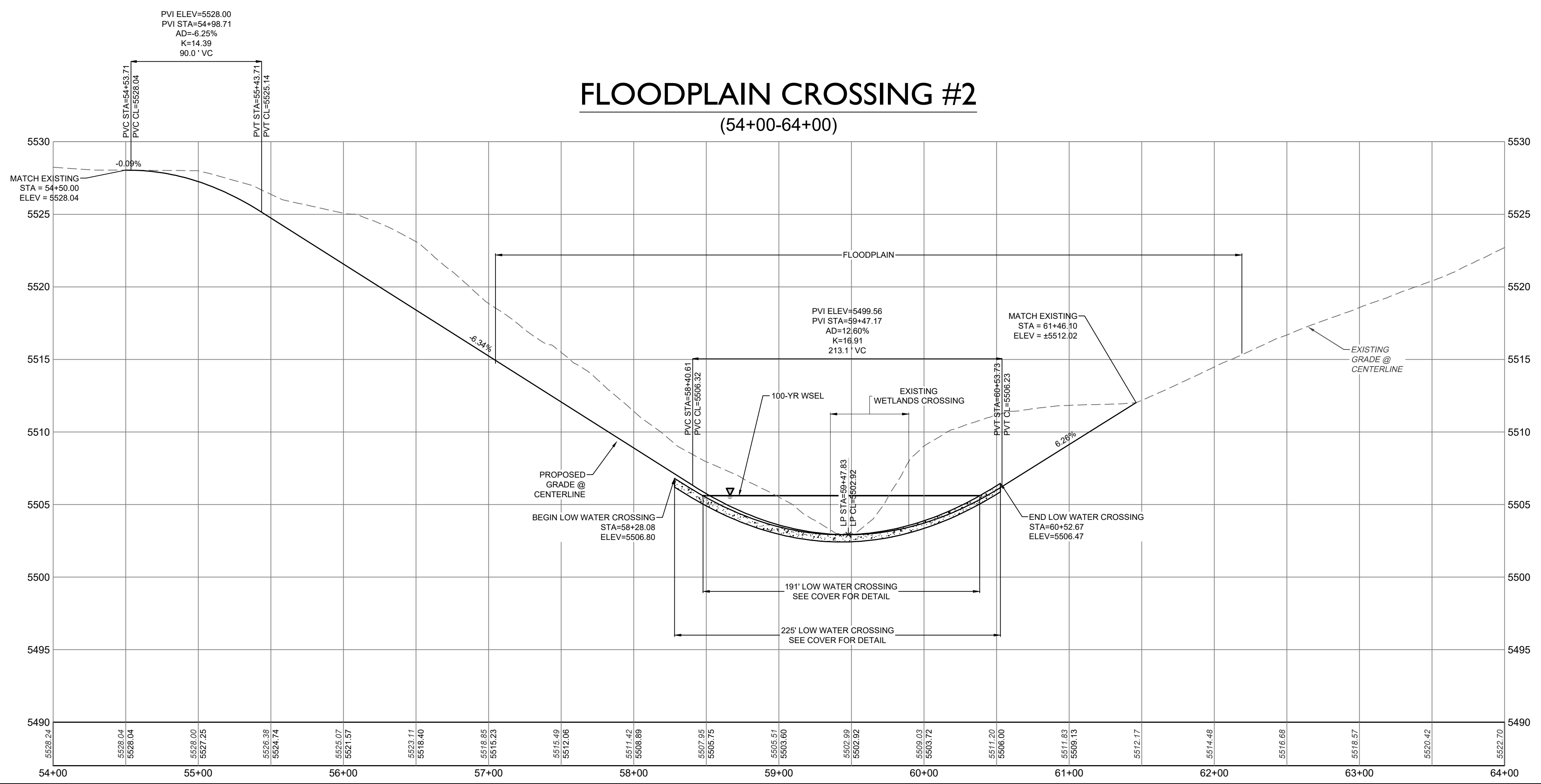
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LEGEND

---	5200	EXISTING MAJOR CONTOUR
---	5279	EXISTING MINOR CONTOUR
---	5280	PROPOSED MAJOR CONTOUR
---	5279	PROPOSED MINOR CONTOUR
---		PROJECT BOUNDARY
---		CENTERLINE
---		PROPOSED SOLAR TRACKER
---		PROPOSED INVERTER
---		PROPOSED FENCE
---		EXISTING FENCE
---		POWER POLES
---		GUY WIRE
---		WATER VALVES
---		FIRE HYDRANTS
---		EXISTING STORM MANHOLES
---		EXISTING STORM & STUB OUT
---		FLOODPLAIN
---		JURISDICTIONAL WATER FEATURES
---		WILLIAMS CREEK RES. EXPANSION
---	SD	EXISTING STORM
---	W	EXISTING WATER
---	E	EXISTING ELECTRIC
---	T	EXISTING TELEPHONE
---	FO	EXISTING FIBER OPTIC
---	G	EXISTING GAS
---	OH	EXISTING OVER HEAD ELECTRIC

FLOODPLAIN CROSSING #2
(54+00-64+00)



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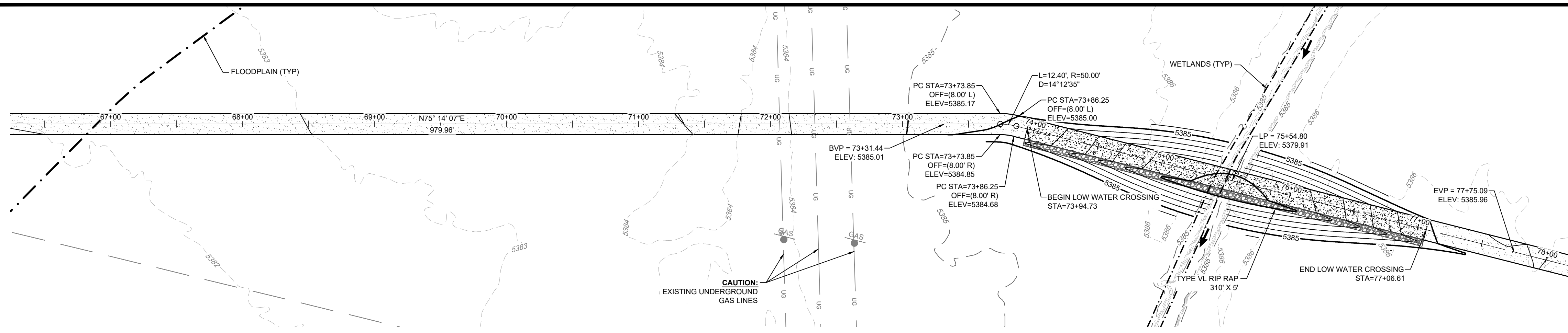
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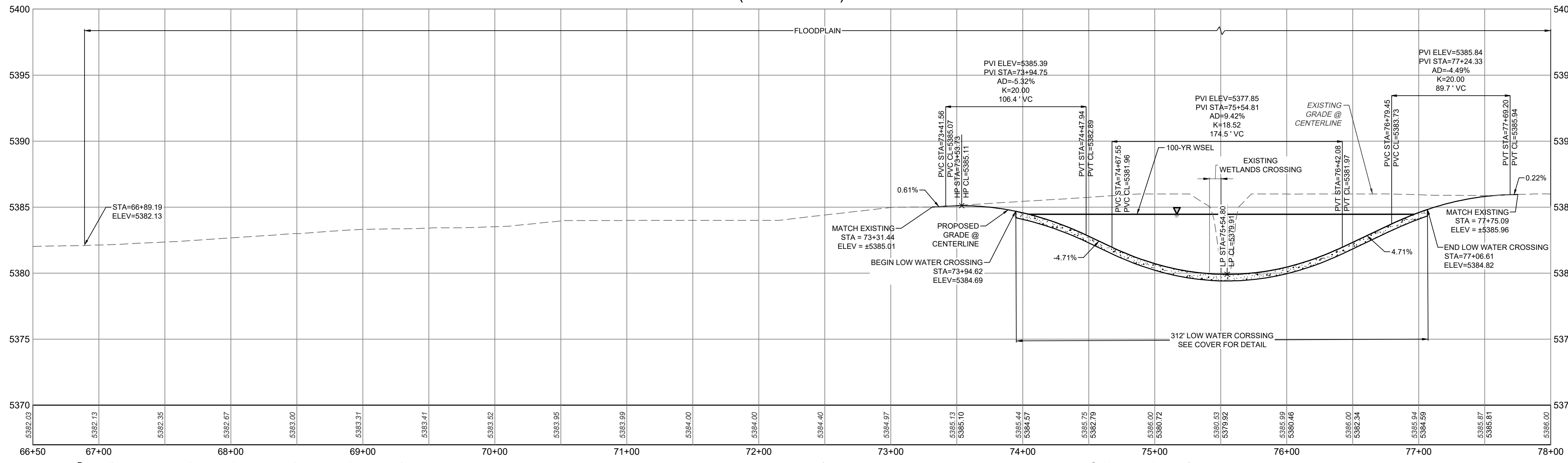
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SHEET 51 OF 67

PROFESSIONAL ENGINEER
50417
08-25-2022

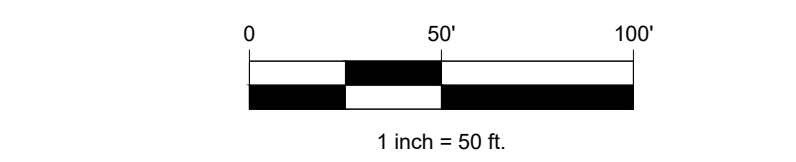
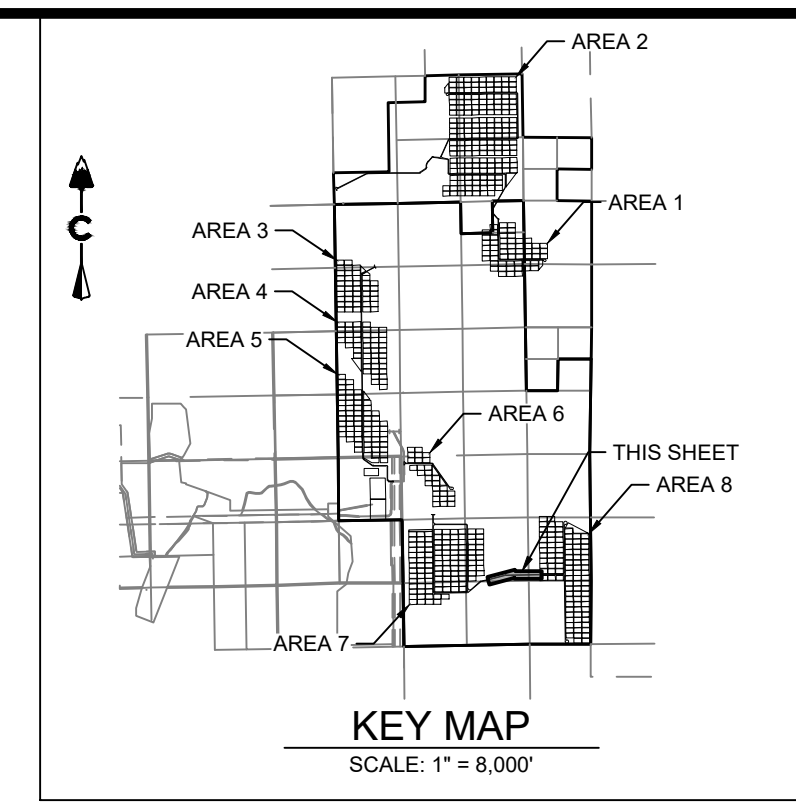
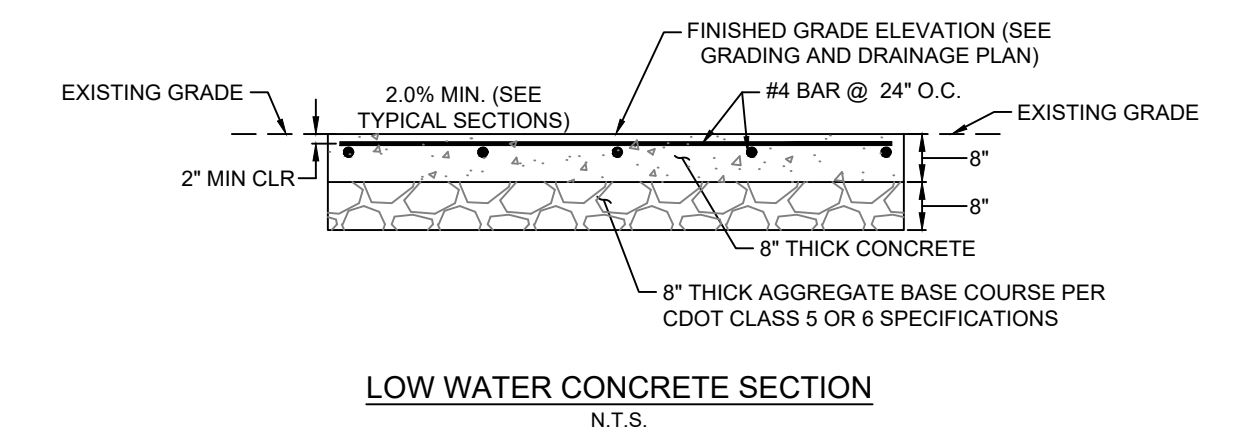
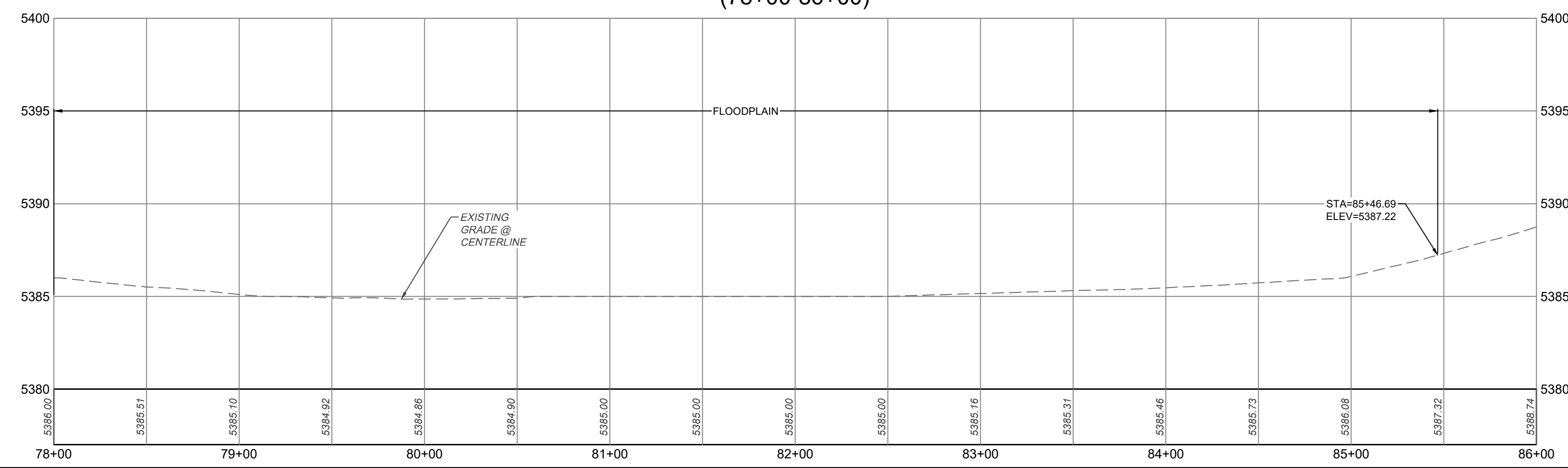
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FLOODPLAIN CROSSING #3
(66+50-78+00)



FLOODPLAIN CROSSING #3
(78+00-86+00)



LEGEND

---	EXISTING MAJOR CONTOUR
---	EXISTING MINOR CONTOUR
---	PROPOSED MAJOR CONTOUR
---	PROPOSED MINOR CONTOUR
---	PROJECT BOUNDARY
---	CENTERLINE
---	PROPOSED SOLAR TRACKER
---	PROPOSED INVERTER
---	PROPOSED FENCE
---	EXISTING FENCE
---	POWER POLES
---	GUY WIRE
---	WATER VALVES
---	FIRE HYDRANTS
---	EXISTING STORM MANHOLES
---	EXISTING STORM & STUB OUT
---	JURISDICTIONAL WATER FEATURES
---	WILLIAMS CREEK RES. EXPANSION
---	SD
---	EXISTING STORM
---	W
---	EXISTING WATER
---	E
---	EXISTING ELECTRIC
---	T
---	EXISTING TELEPHONE
---	FO
---	EXISTING FIBER OPTIC
---	G
---	EXISTING GAS
---	OH
---	EXISTING OVER HEAD ELECTRIC

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FLOOD PLAIN CROSSINGS #3 P&P

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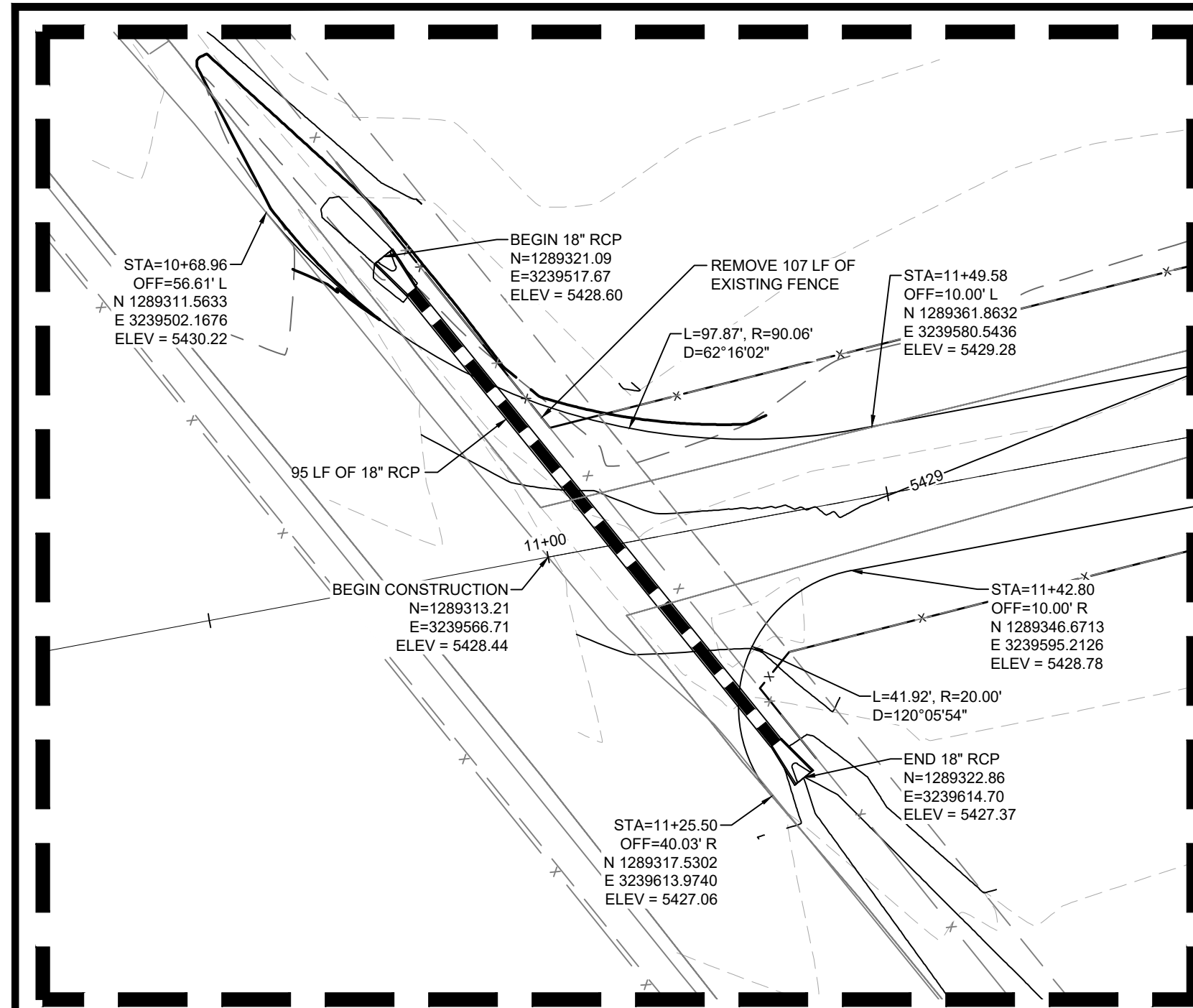
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DESIGNED BY: BB
DRAWN BY: TP
CHECKED BY: DB

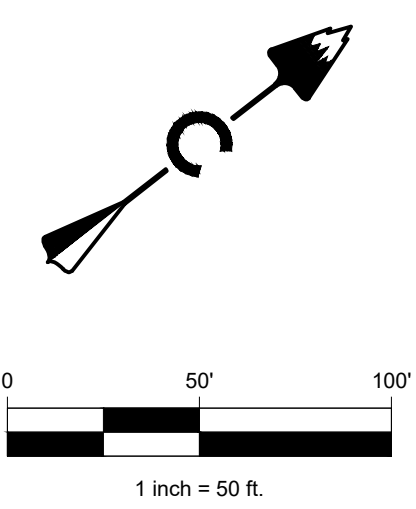
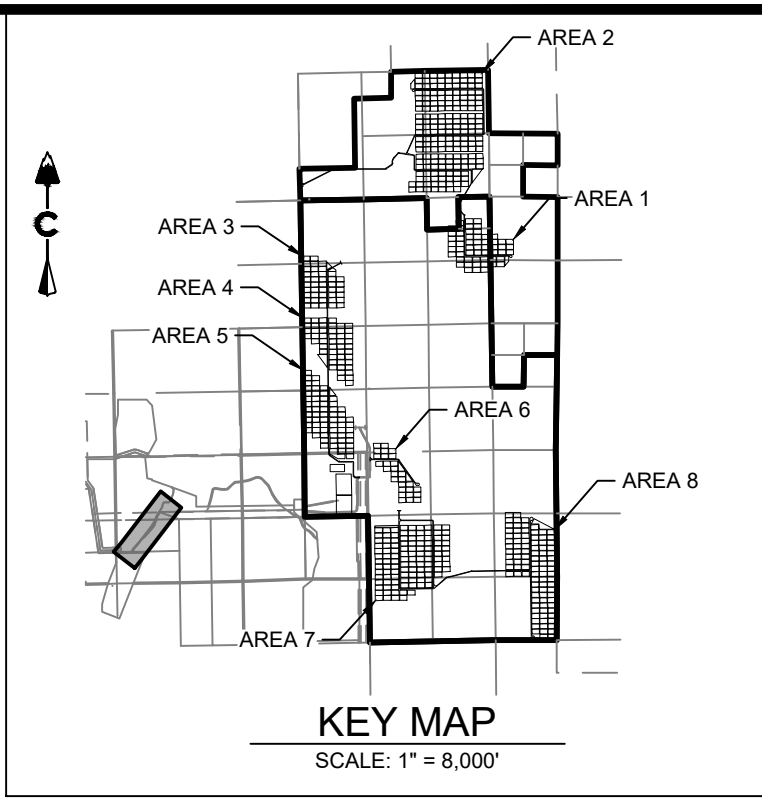
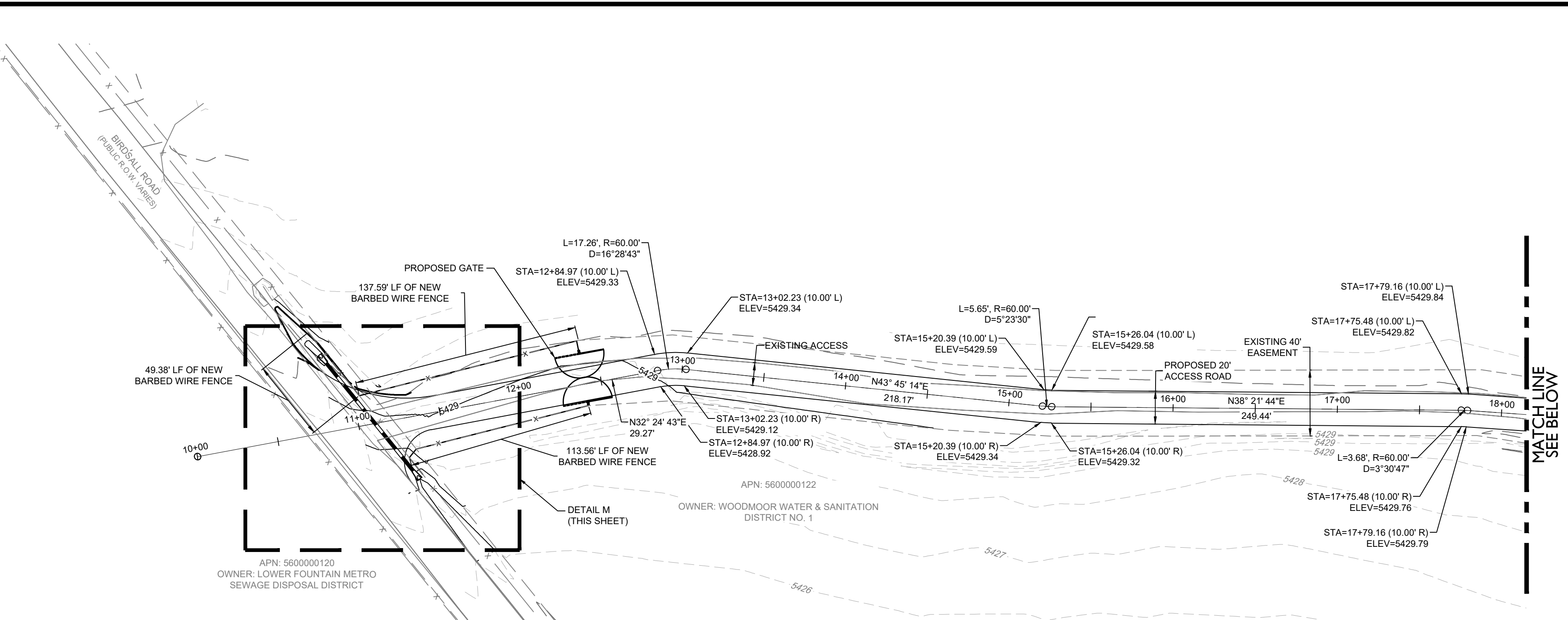
JOB NO. 20-194
SHEET 52 OF 67

PROFESSIONAL ENGINEER
50417
08-25-2022

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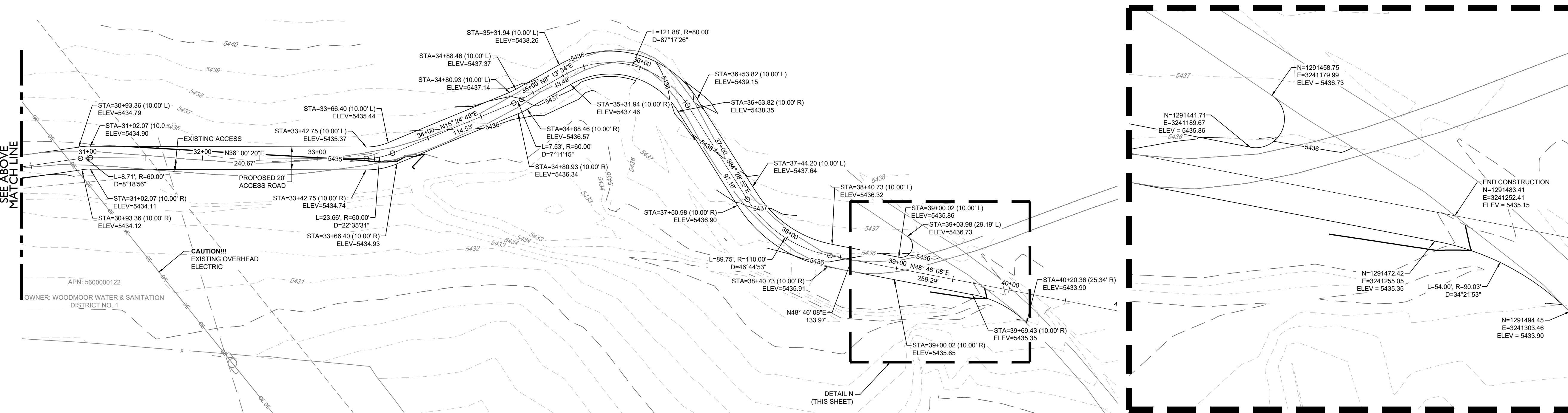
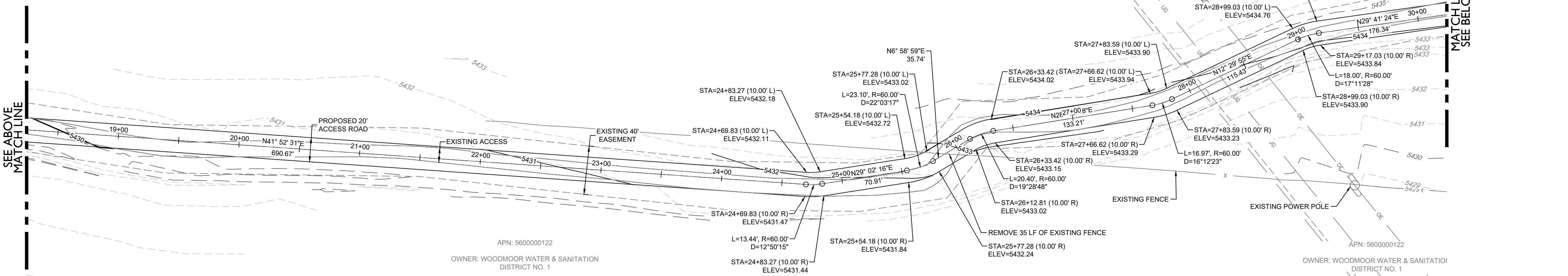


DETAIL M
SCALE: 1"=20'



LEGEND

— 5280 —	PROPOSED MAJOR CONTOUR
— 5279 —	PROPOSED MINOR CONTOUR
— 5266 —	EXISTING MAJOR CONTOUR
— 5279 - - -	EXISTING MINOR CONTOUR
— — —	PROPOSED GRAVEL HAUL ROUTE
— — —	EXISTING GRAVEL ROAD
X	EXISTING FENCE - CHAIN LINK
○	POWER POLES
○	GUY WIRE
E	EXISTING ELECTRIC
T	EXISTING TELEPHONE
FO	EXISTING FIBER OPTIC
G	EXISTING GAS
OH	EXISTING OVER HEAD ELECTRIC



DETAIL N
SCALE: 1"=20'



#	REVISION DESCRIPTION	DATE	BY
1	SIGNATURE SET	08/25/22	RH

PIKE SOLAR
EL PASO COUNTY, COLORADO
CONSTRUCTION DOCUMENTS
HAUL ROUTE



DESIGNED BY: BB
DRAWN BY: TP
CHECKED BY: DB

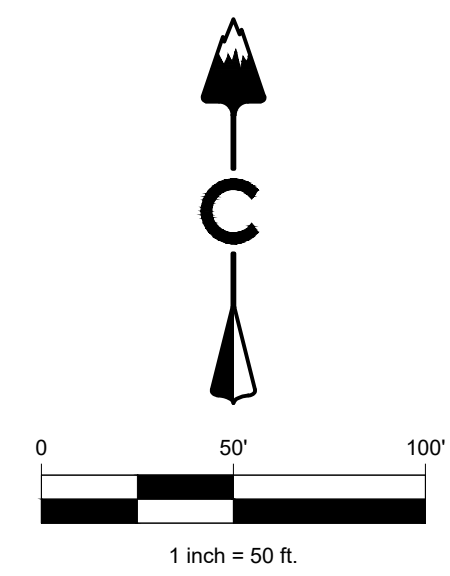
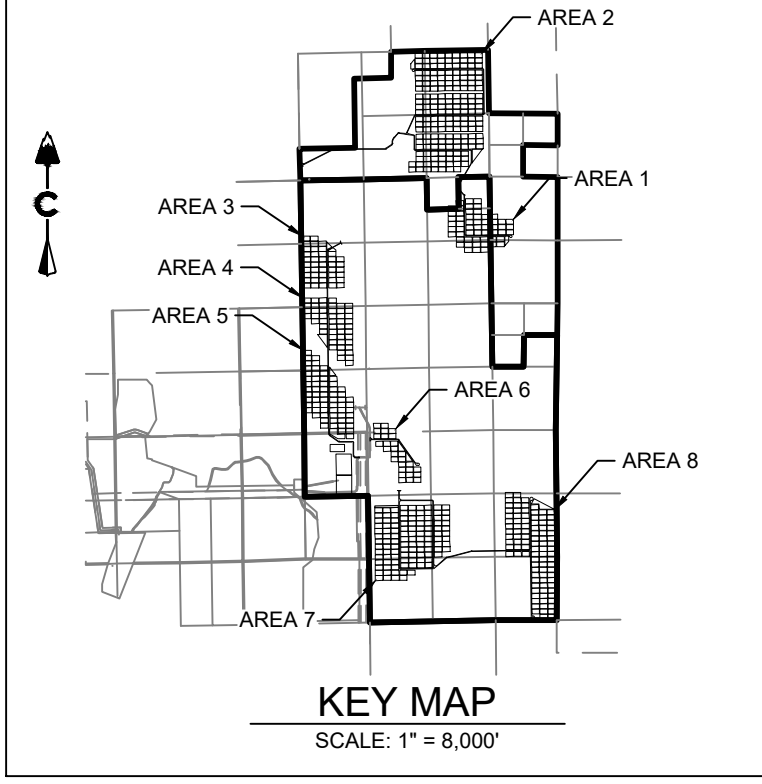
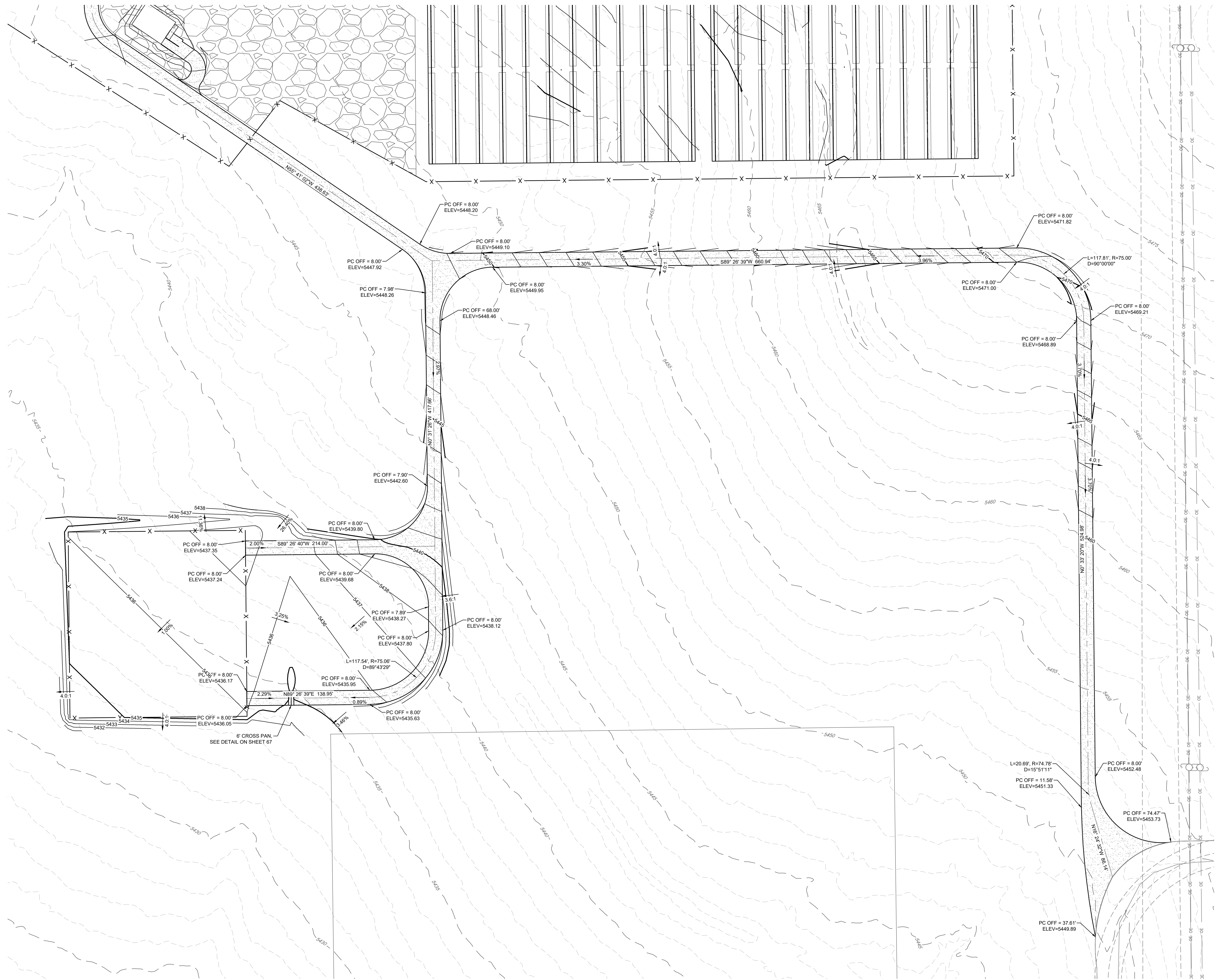
JOB NO.
20-194
SHEET
53 OF 67

CORE CONSULTANTS, INC.
LAND DEVELOPMENT
ENERGY
PUBLIC INFRASTRUCTURE
3473 S. BROADWAY
DENVER, CO 80113
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08/25/2022 3:54 PM X:\03-194 PIKE SOLAR\CIVIL\CAD\PLANS\FILING 1\CDSSUBSTATION GRADING.DWG



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EL PASO COUNTY, COLORADO
CONSTRUCTION DOCUMENTS
SUBSTATION GRADING

DESIGNED BY: BB
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CHECKED BY: DB

JOB NO.
20-194
SHEET
54 OF 67

REVISION DESCRIPTION
1 SIGNATURE SET

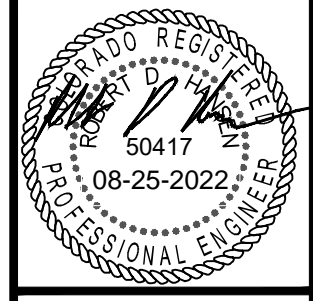
DATE BY
08/25/22 RH

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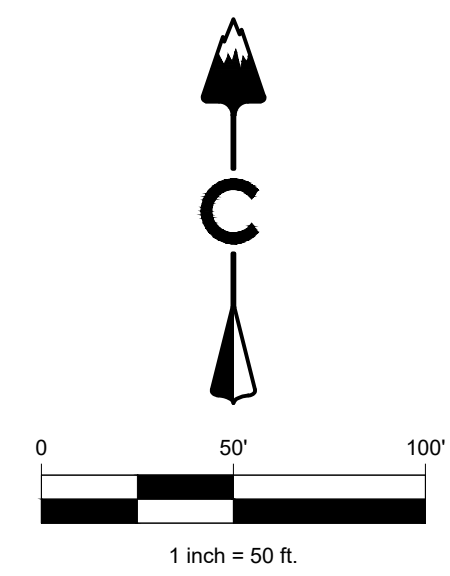
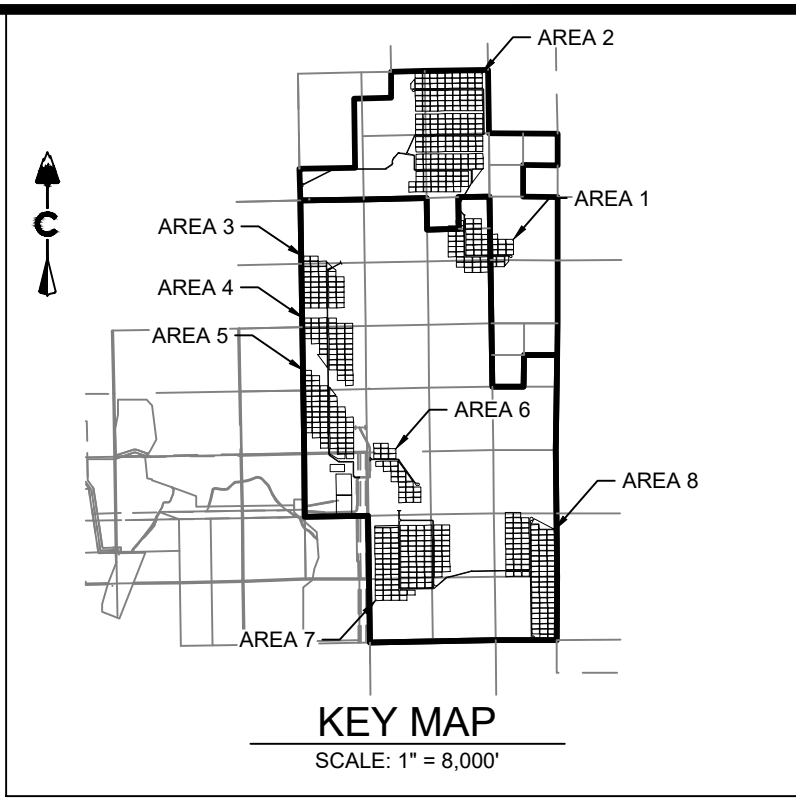
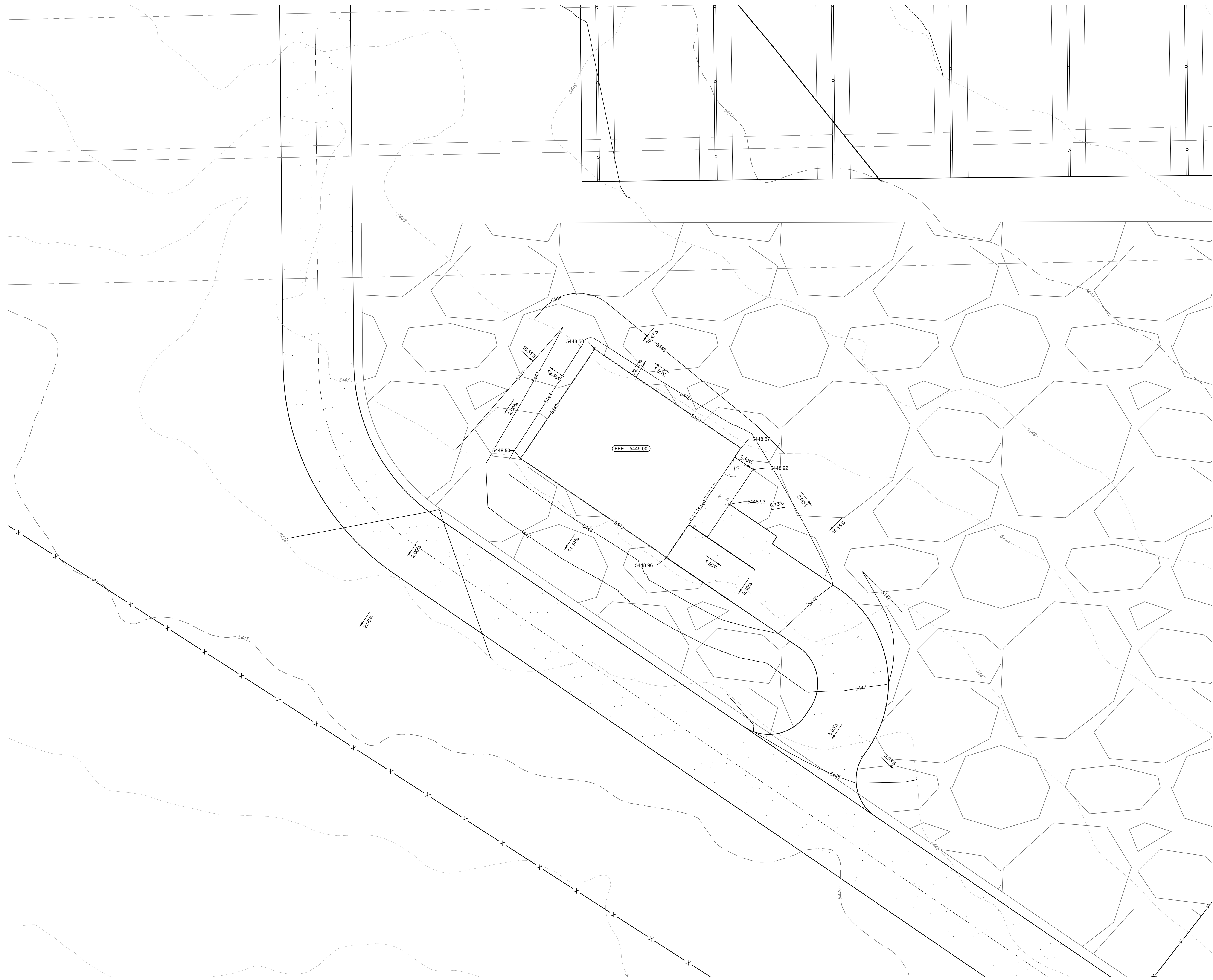
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DENVER, CO 80113
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EL PASO COUNTY, COLORADO
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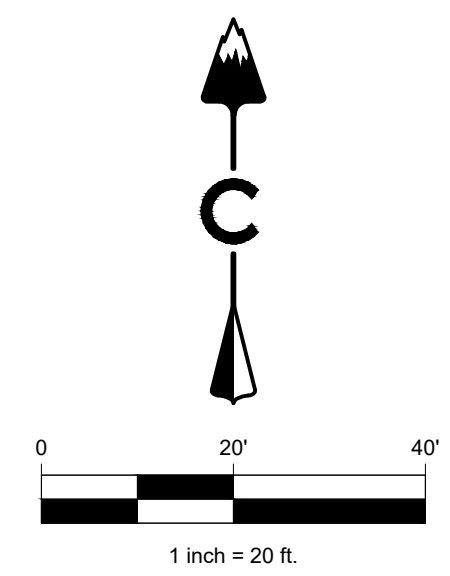
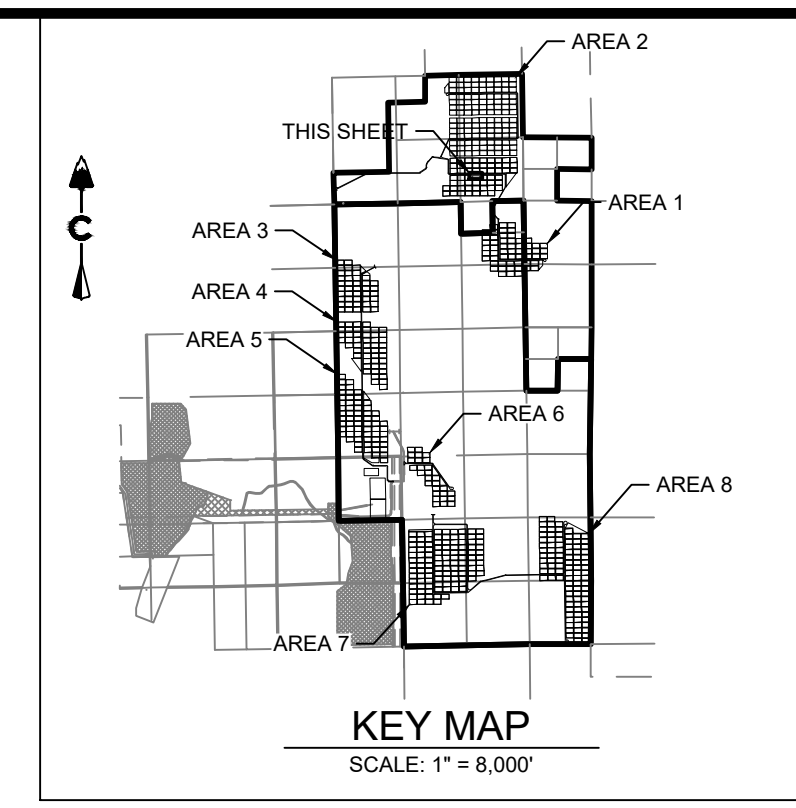
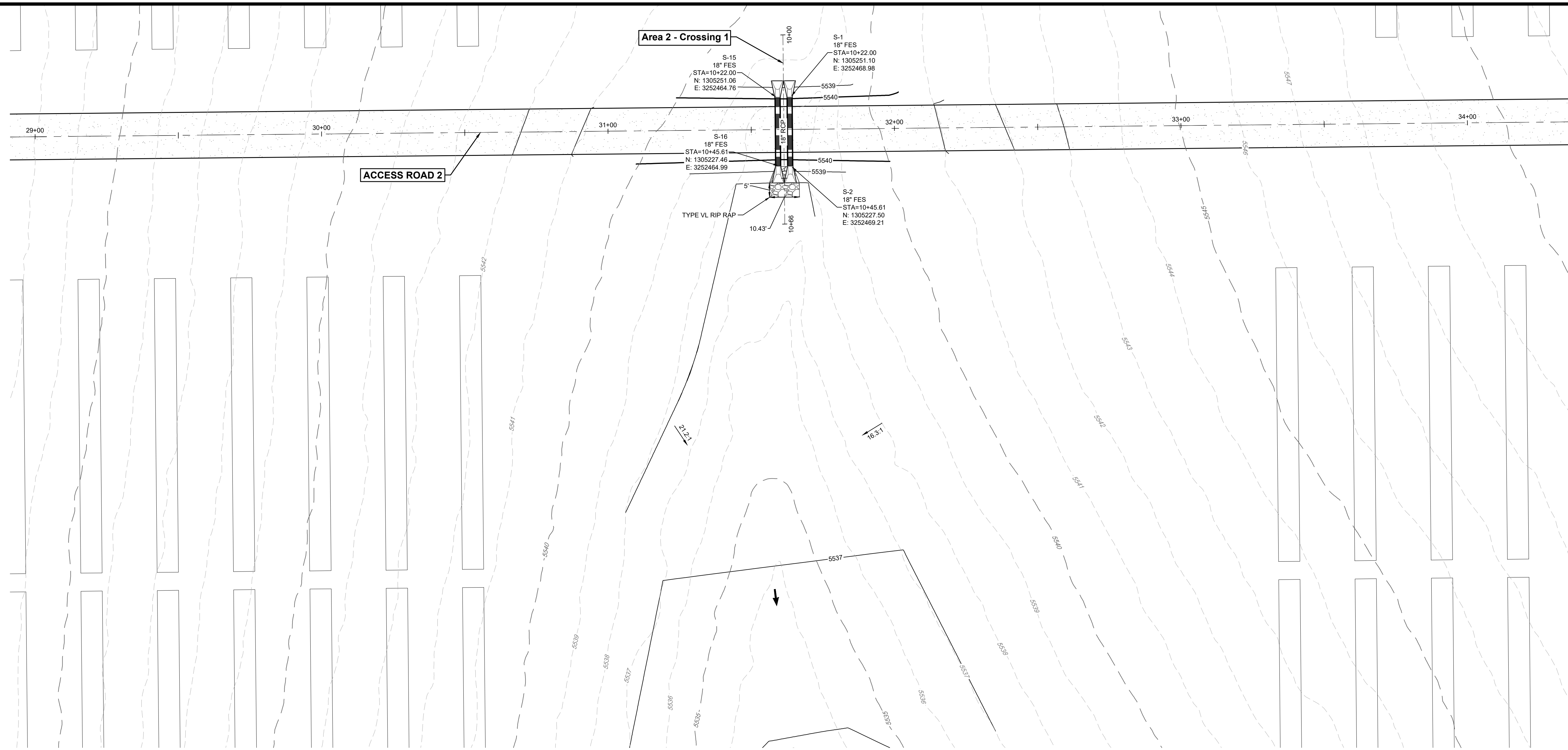
DESIGNED BY: BB
DRAWN BY: TP
CHECKED BY: DB

JOB NO.
20-194
SHEET
55 OF 67

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CORE CONSULTANTS, INC.
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DENVER, CO 80113
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ENERGY
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02/25/2022 2:56 PM X:\03-104 PIKE SOLAR\CIVIL\CAD\PLANS\FILING_1\CDSD\DETAIL CROSSINGS-PDD_2.DWG

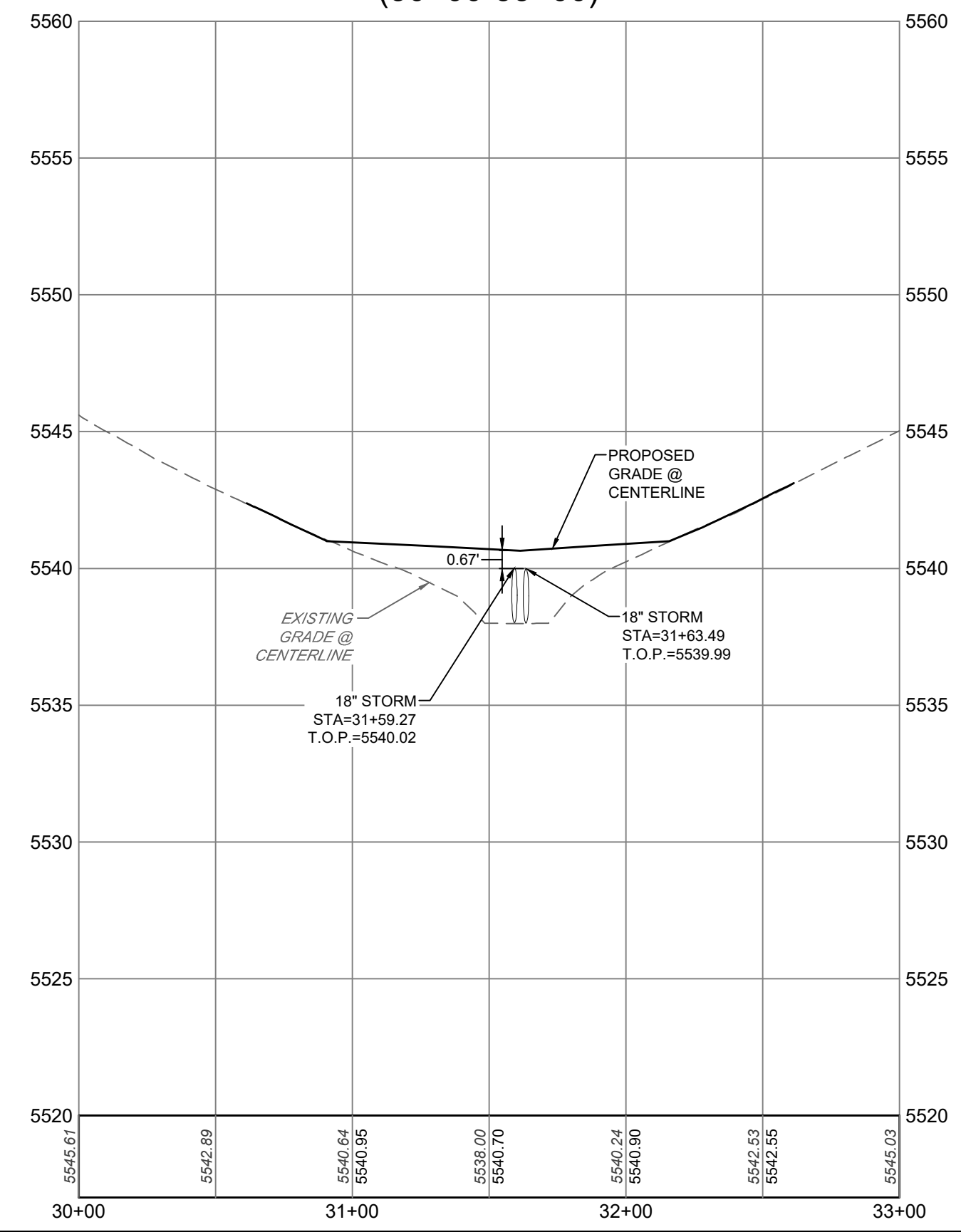


PROFILE
HORIZ. 1" = 50'
VERT. 1" = 5'

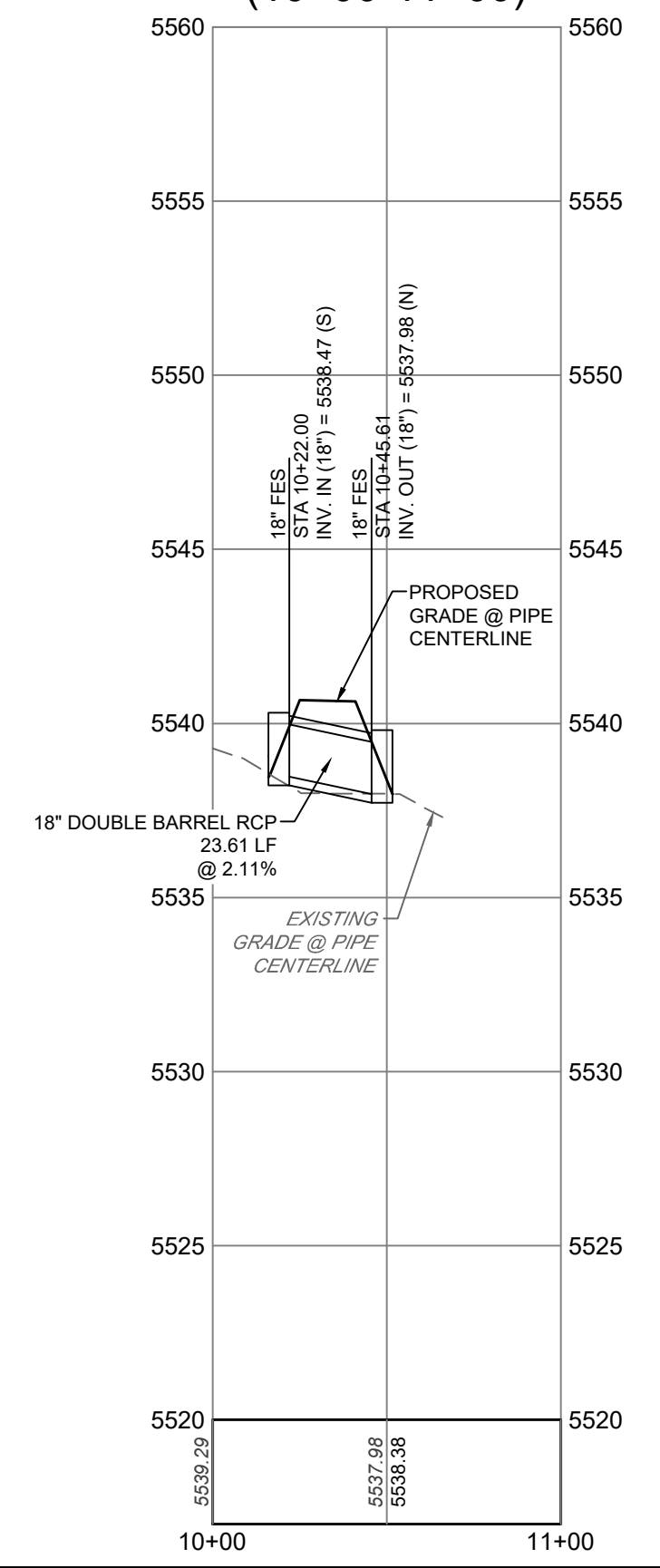
LEGEND

- 5280 --- EXISTING MAJOR CONTOUR
- 5270 --- EXISTING MINOR CONTOUR
- 5280 --- PROPOSED MAJOR CONTOUR
- 5270 --- PROPOSED MINOR CONTOUR
- --- EASEMENT
- --- RIGHT OF WAY (R.O.W.)
- --- CENTERLINE
- --- PROJECT BOUNDARY
- --- PROPOSED STORM & STUB OUT
- --- EXISTING STORM & STUB OUT
- --- STORM MAJOR HGL
- --- STORM MINOR HGL
- --- RIPRAP
- --- 100 YEAR FLOODPLAIN
- --- WETLAND

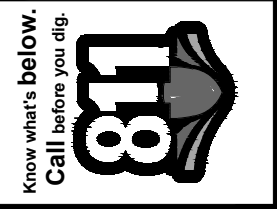
ACCESS ROAD 2
(30+00-33+00)



AREA 2 - CROSSING I
(10+00-11+00)



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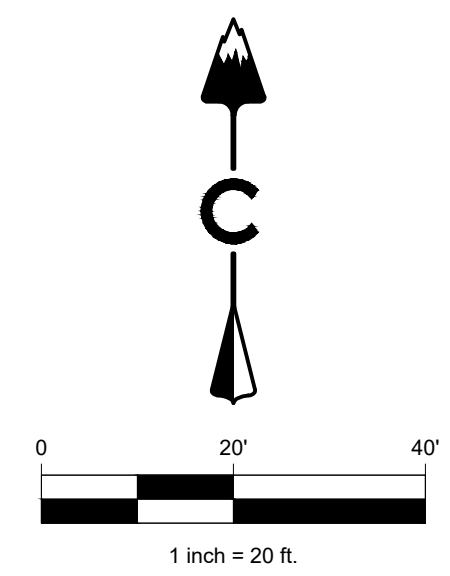
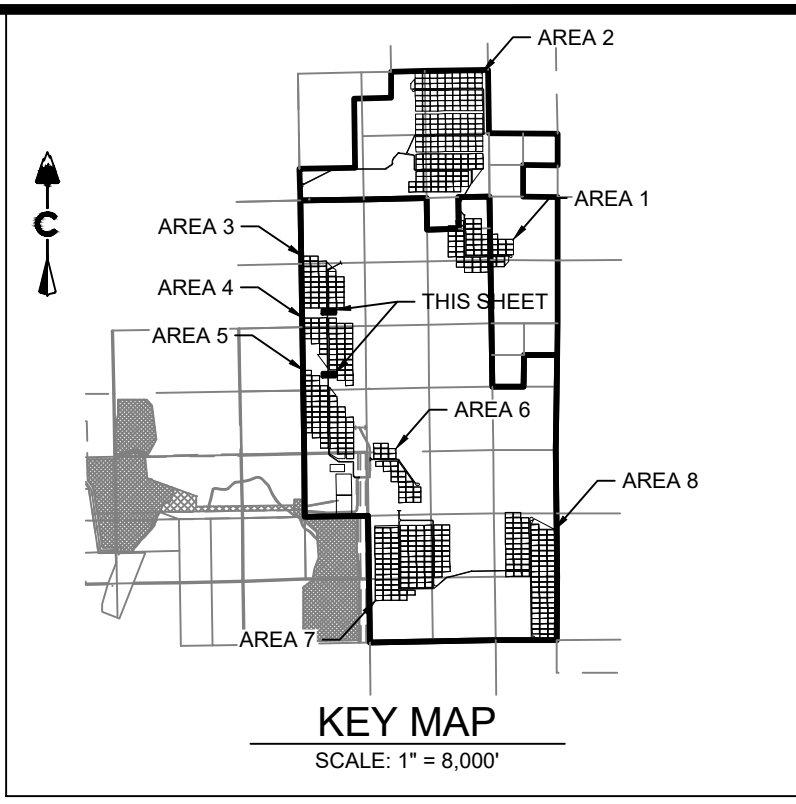
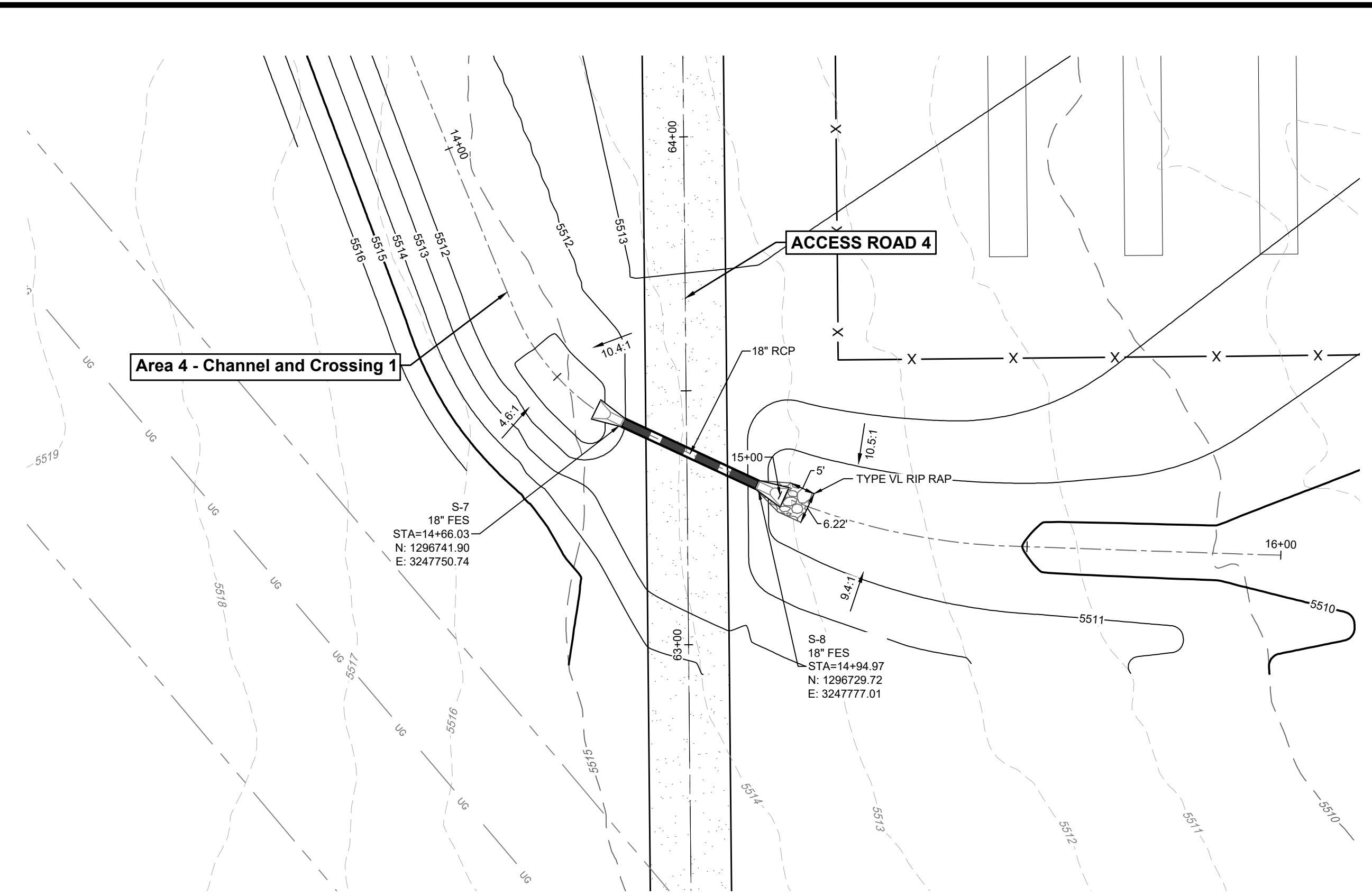
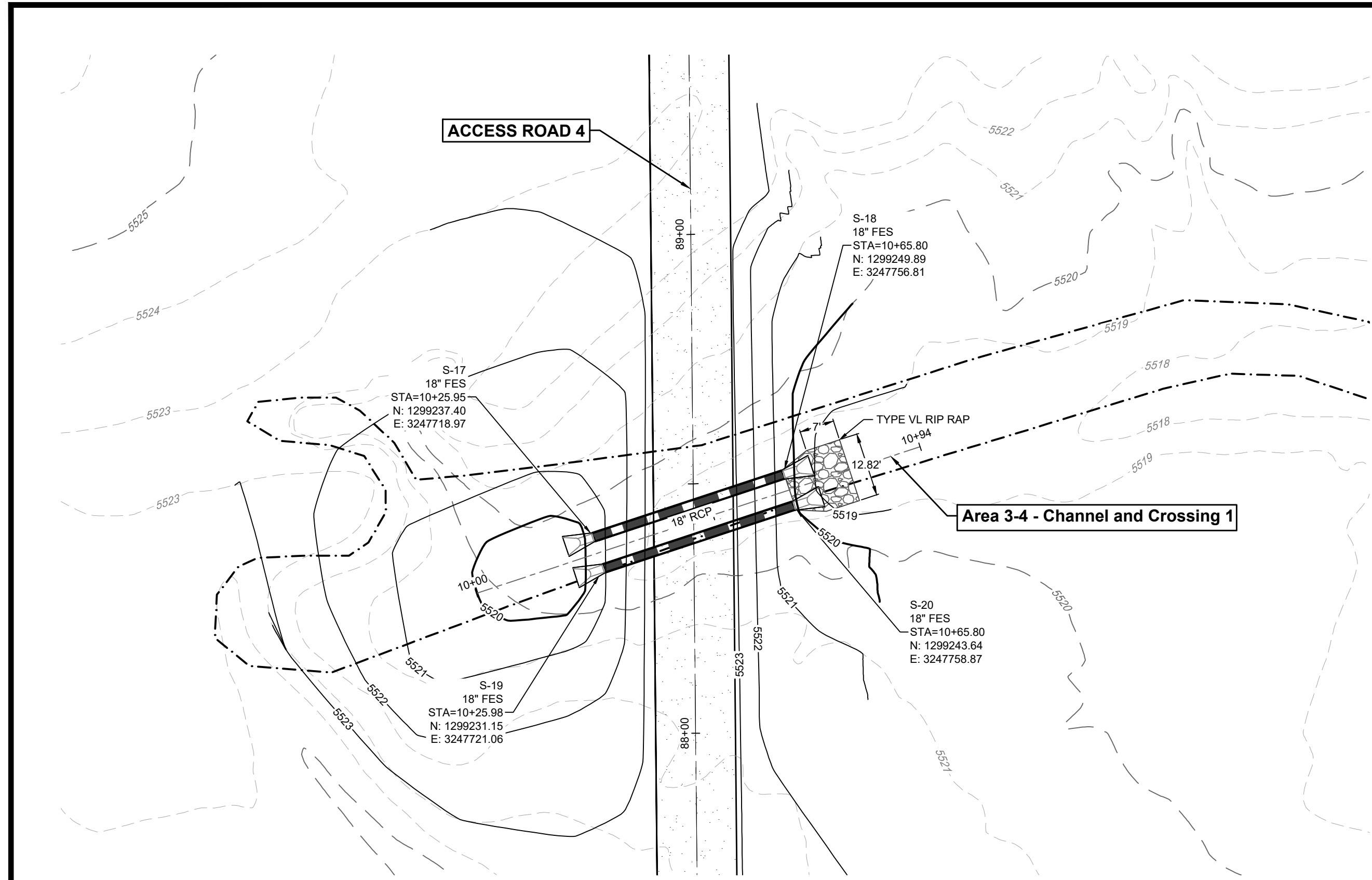
#	REVISION DESCRIPTION	DATE	BY
1	SIGNATURE SET	08/25/22	RH

PIKE SOLAR
EL PASO COUNTY, COLORADO
CONSTRUCTION DOCUMENTS
DETAIL CROSSINGS - AREA 2



DESIGNED BY: BB
DRAWN BY: TP
CHECKED BY: DB

JOB NO.
20-194
SHEET
56 OF 67



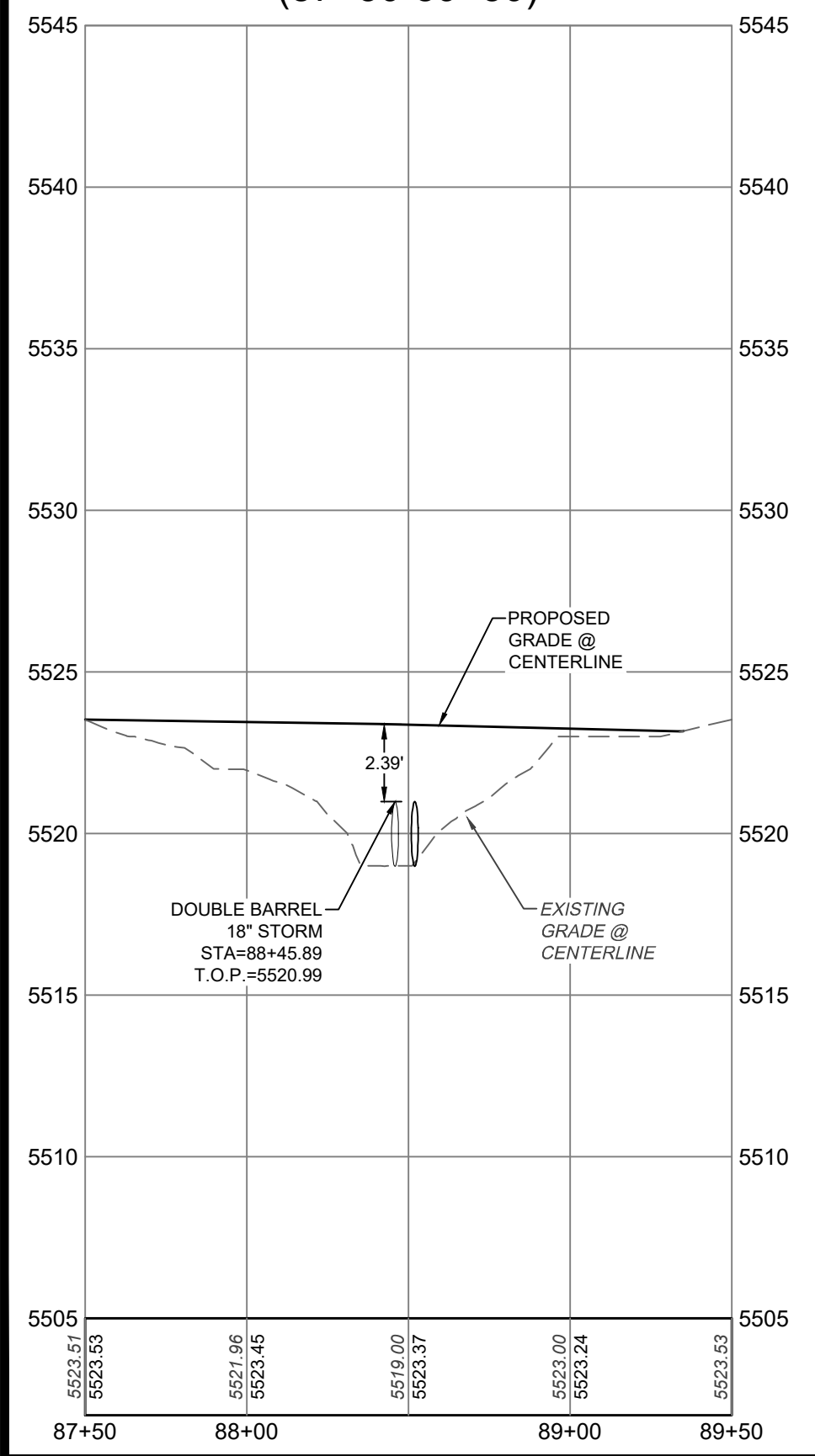
LEGEND

	5900	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
	5280	PROPOSED MAJOR CONTOUR
	5278	PROPOSED MINOR CONTOUR
		EASEMENT
		RIGHT OF WAY (R.O.W.)
		CENTERLINE
		PROJECT BOUNDARY
		PROPOSED STORM & STUB OUT
		EXISTING STORM & STUB OUT
		STORM MAJOR HGL
		STORM MINOR HGL
		RIPRAP
		100 YEAR FLOODPLAIN
		WETLAND

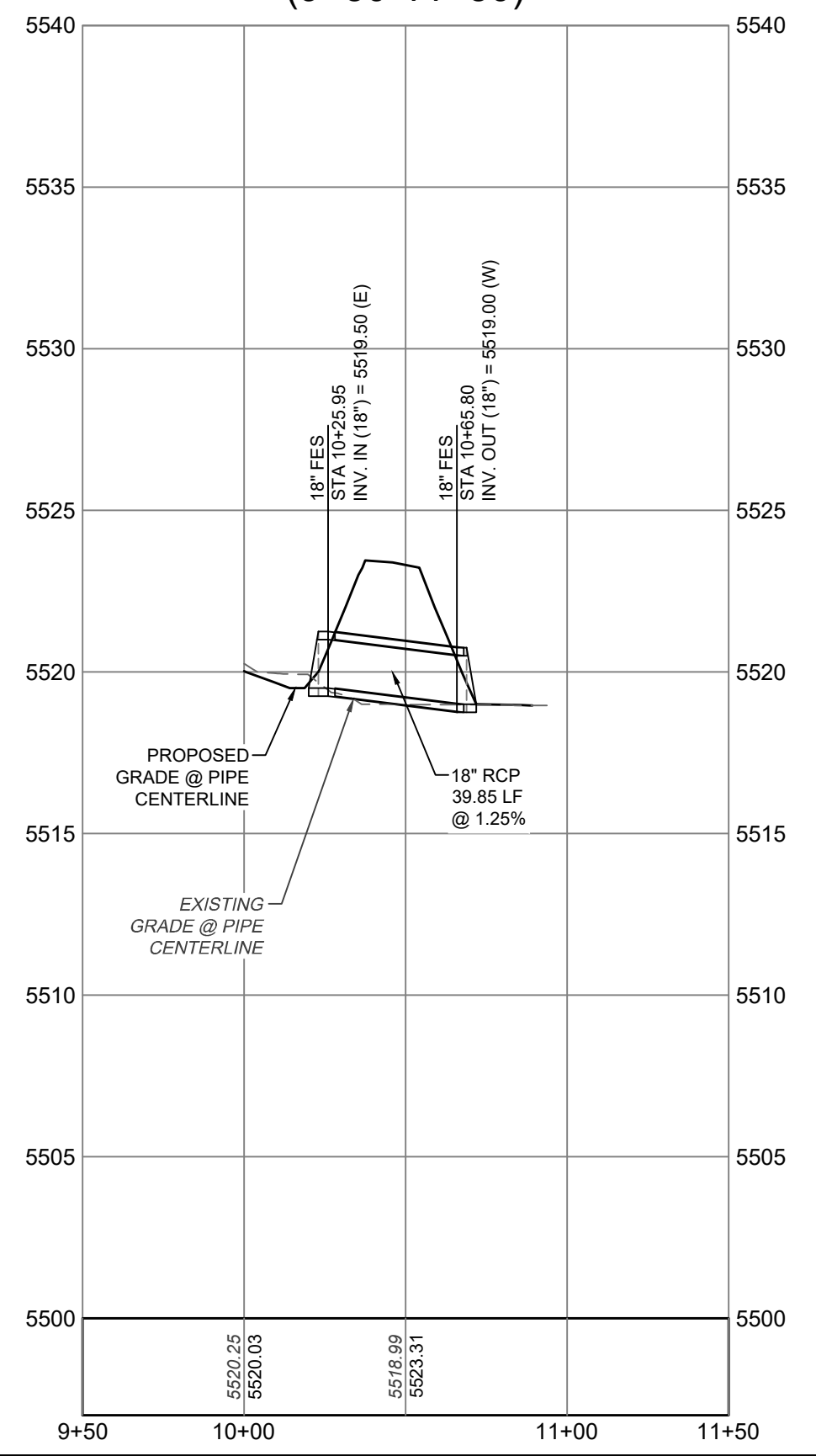
CORE
 CORE CONSULTANTS, INC.
 3473 S. BROADWAY
 DENVER, CO 80113
 303.703.4444
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 LAND DEVELOPMENT
 ENERGY
 PUBLIC INFRASTRUCTURE

#	REVISION DESCRIPTION	DATE	BY
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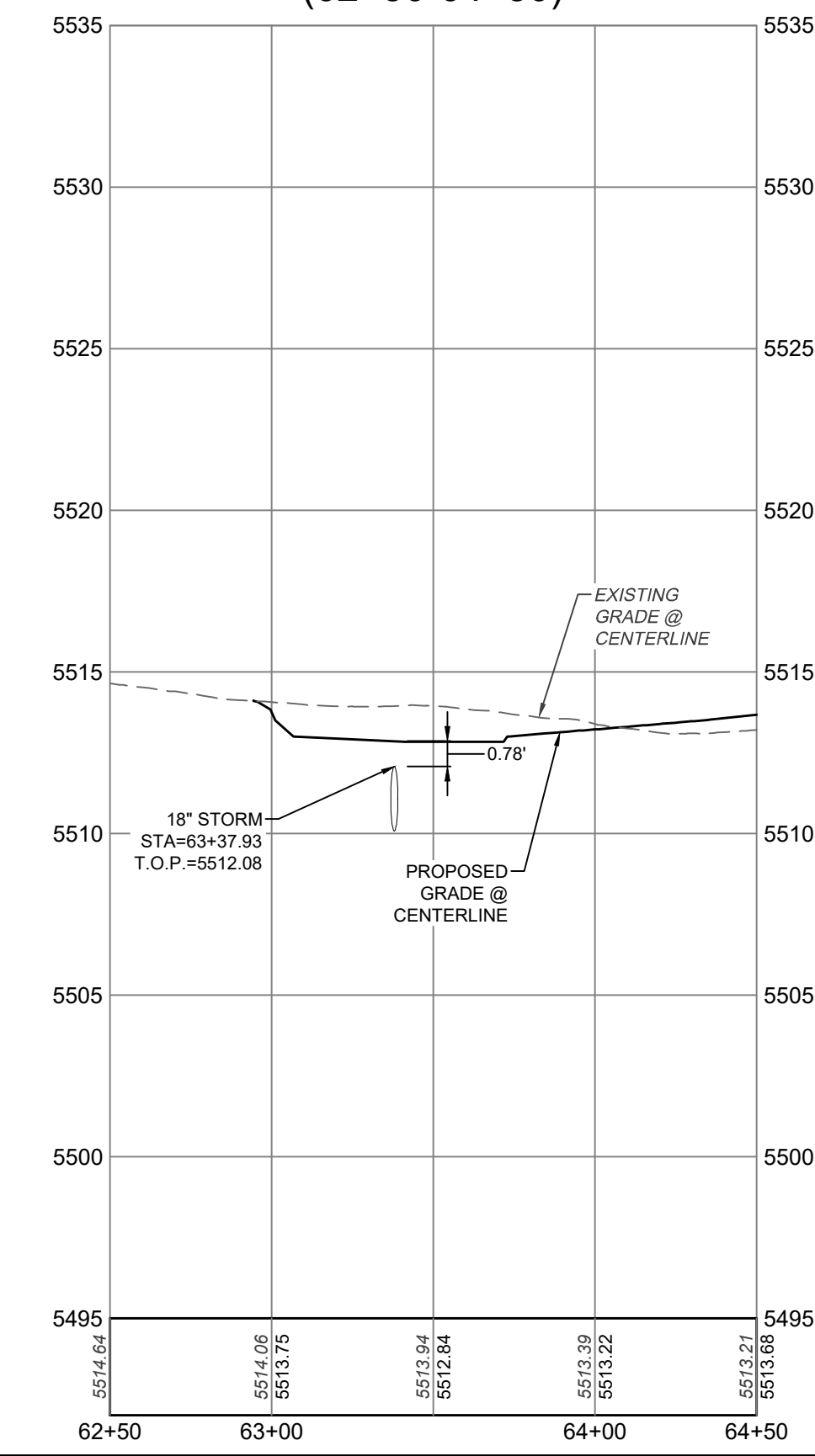
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(87+50-89+50)



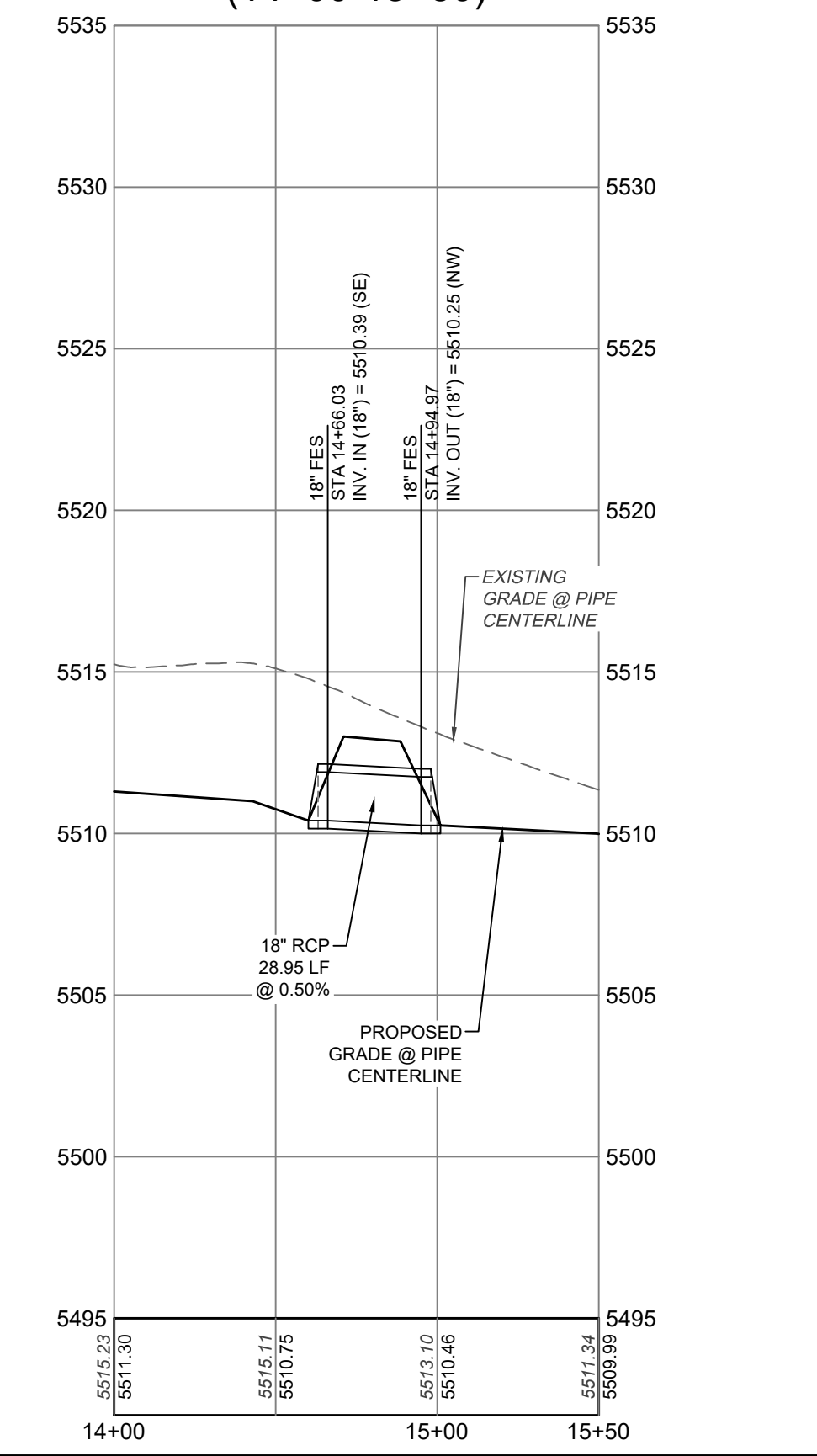
AREA 3-4 - CHANNEL AND CROSSING I
(9+50-11+50)



ACCESS ROAD 4
(62+50-64+50)



AREA 4 - CHANNEL AND CROSSING I
(14+00-15+50)

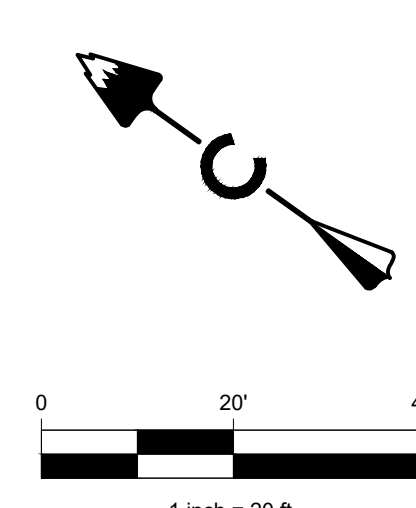
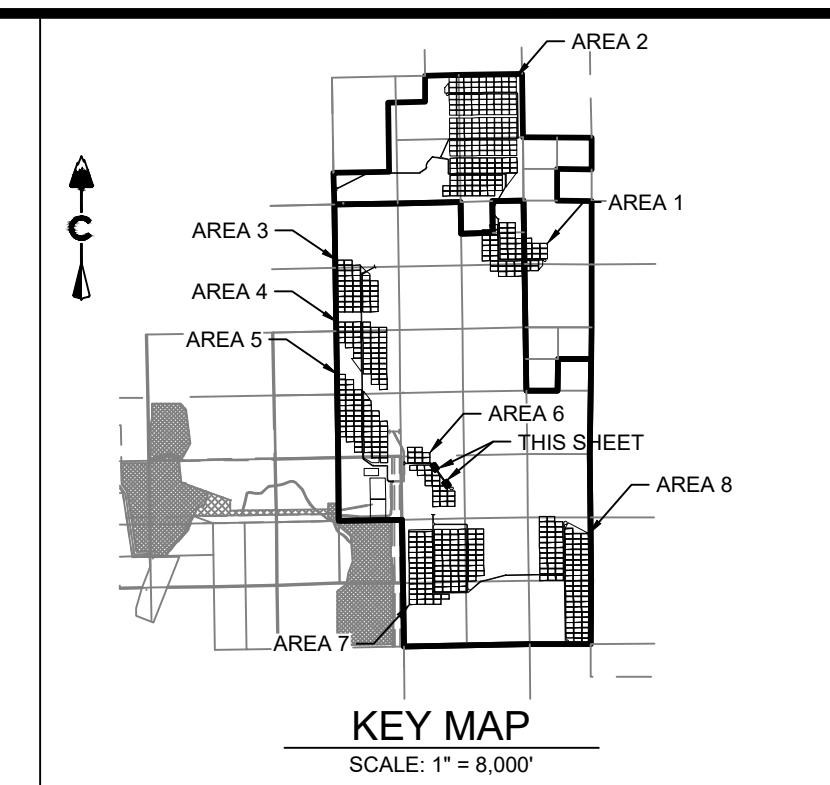
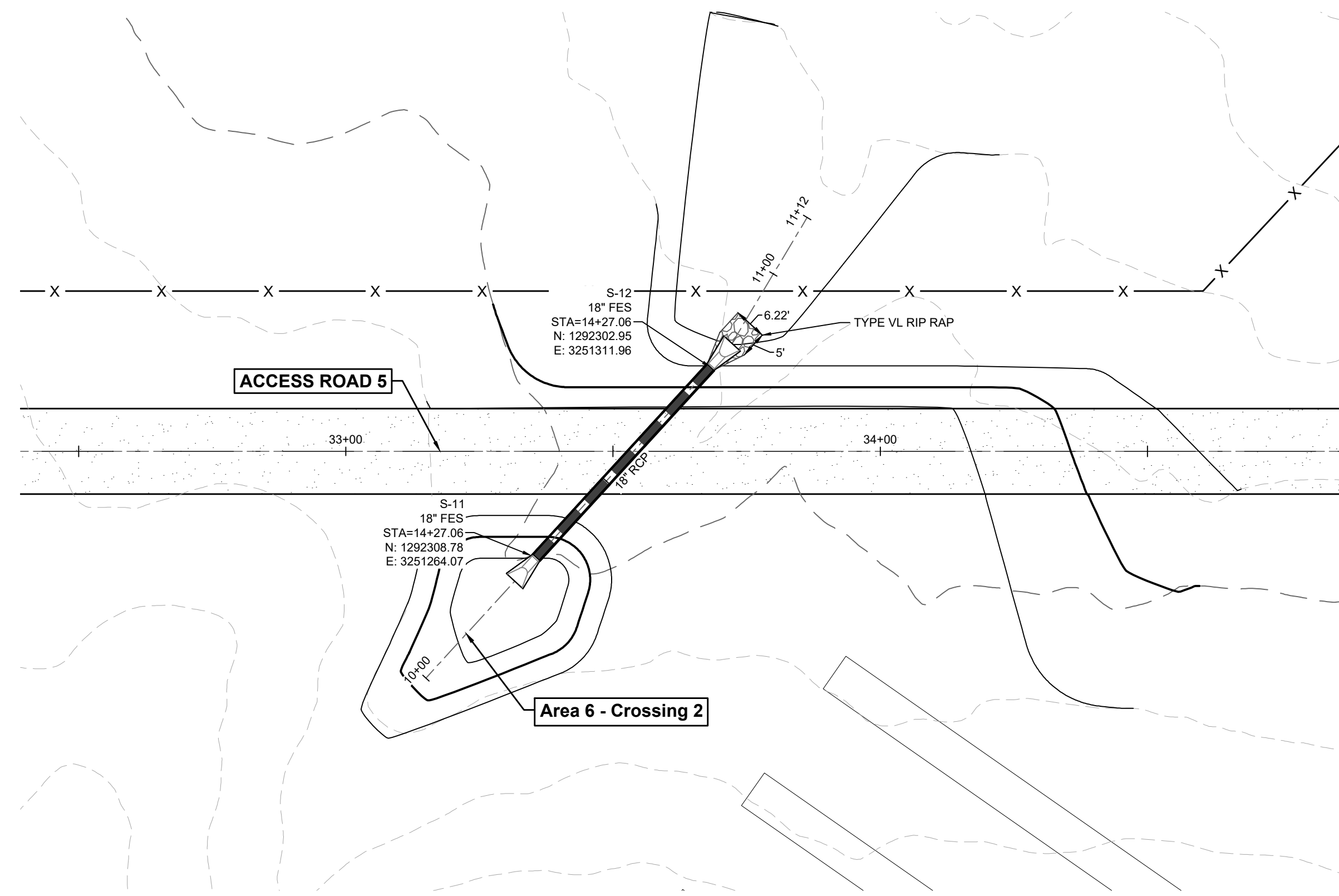
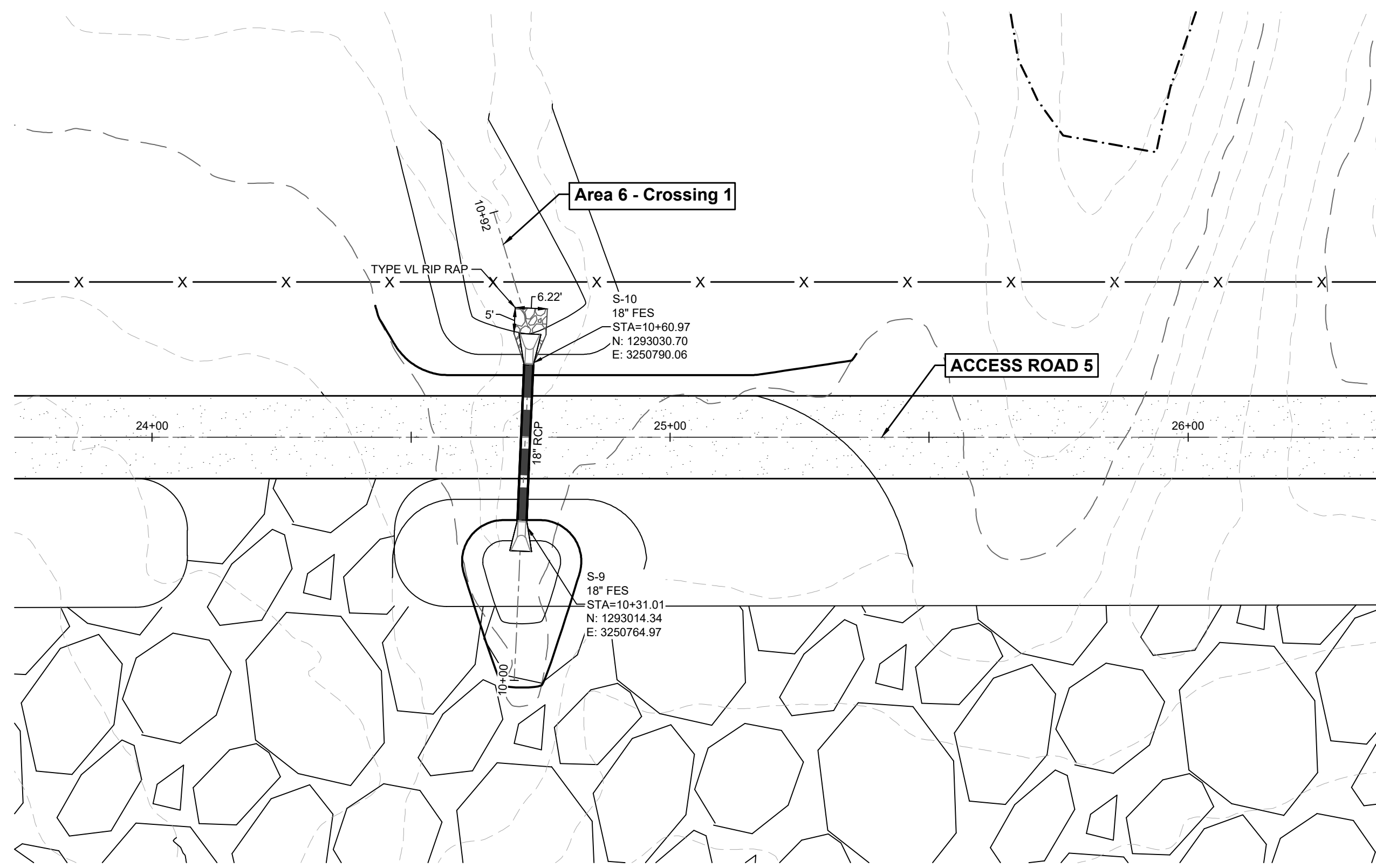


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PIKE SOLAR
 EL PASO COUNTY, COLORADO
 CONSTRUCTION DOCUMENTS
 DETAIL CROSSINGS - AREA 4



DESIGNED BY: BB
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 JOB NO. 20-194
 SHEET 58 OF 67



LEGEND

	5980	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
	5280	PROPOSED MAJOR CONTOUR
	5278	PROPOSED MINOR CONTOUR
		EASEMENT
		RIGHT OF WAY (R.O.W.)
		CENTERLINE
		PROJECT BOUNDARY
		PROPOSED STORM & STUB OUT
		EXISTING STORM & STUB OUT
		STORM MAJOR HGL
		STORM MINOR HGL
		RIPRAP
		100 YEAR FLOODPLAIN
		WETLAND

#	REVISION DESCRIPTION	DATE	BY
		08/25/22	RH
1	SIGNATURE SET		

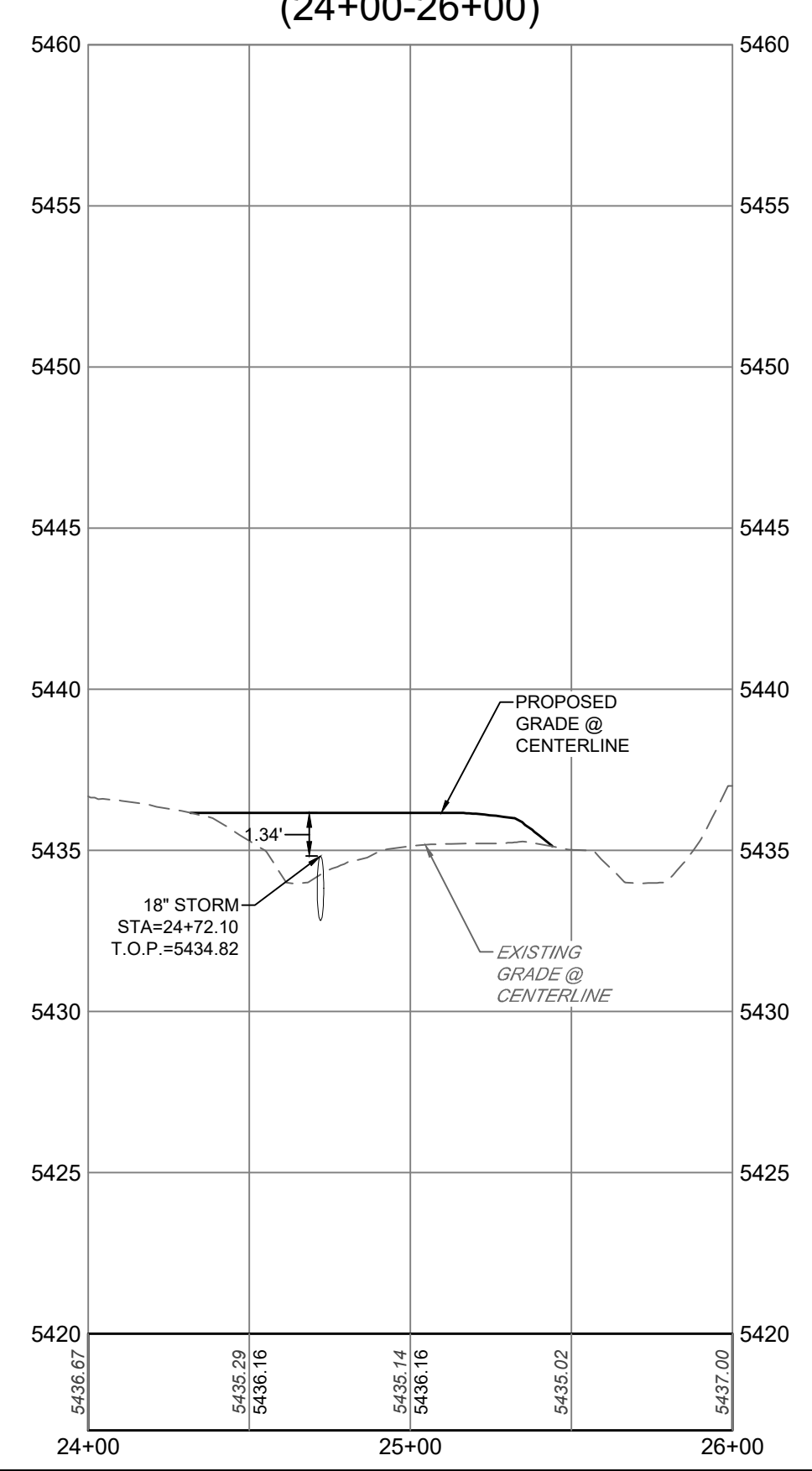
PIKE SOLAR
EL PASO COUNTY, COLORADO
CONSTRUCTION DOCUMENTS
DETAIL CROSSINGS - AREA 6



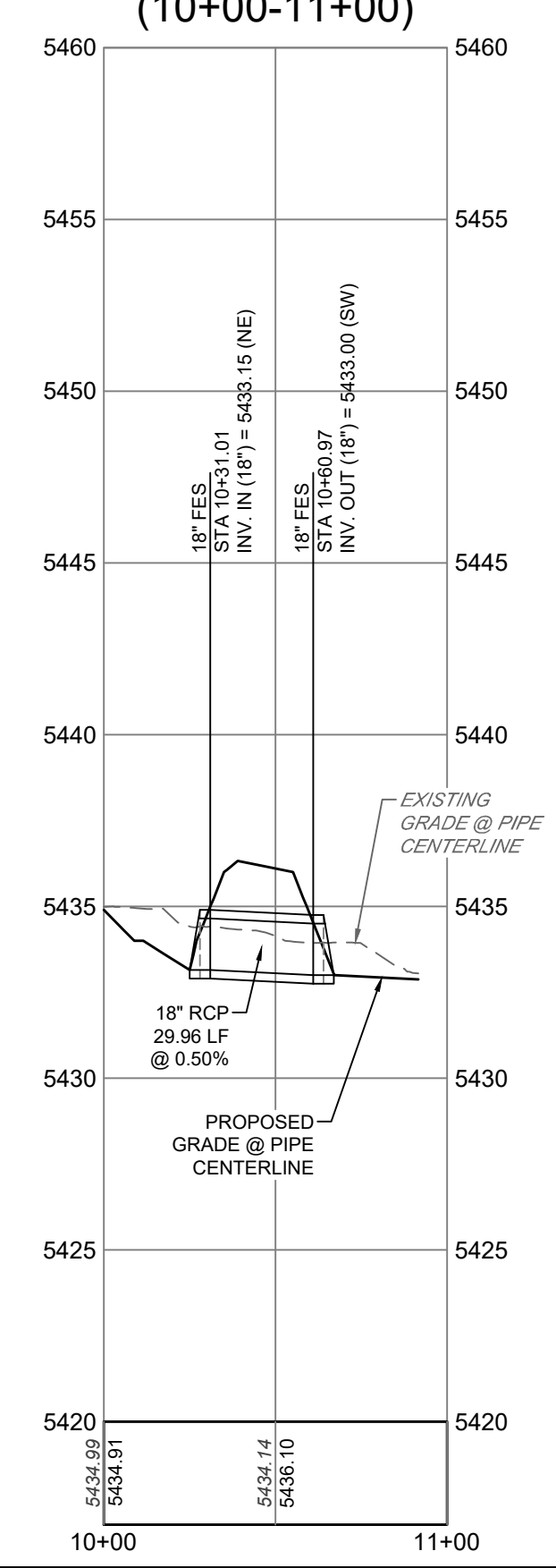
DESIGNED BY: BB
DRAWN BY: TP
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JOB NO.
20-194
SHEET
59 OF 67

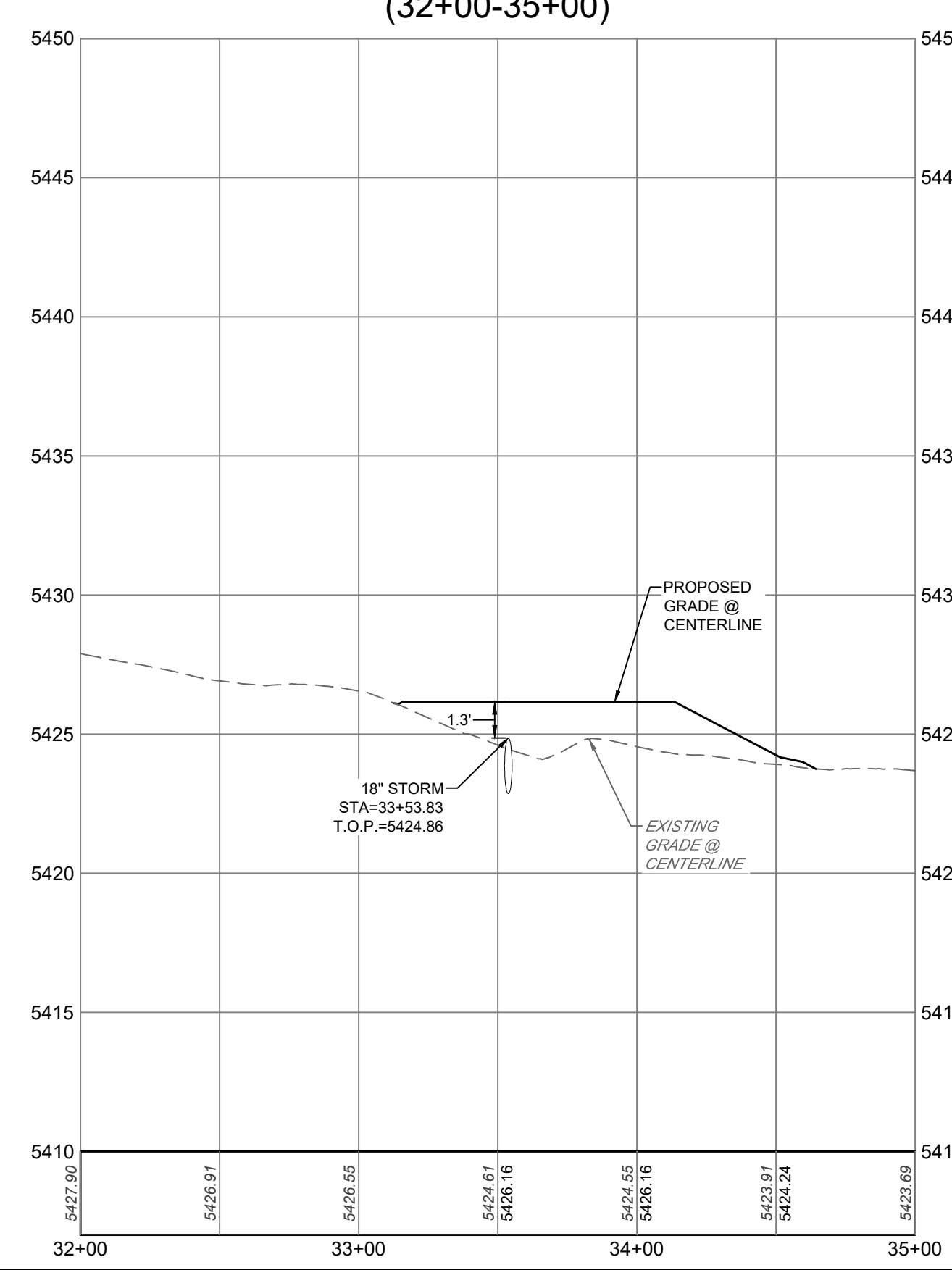
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(24+00-26+00)



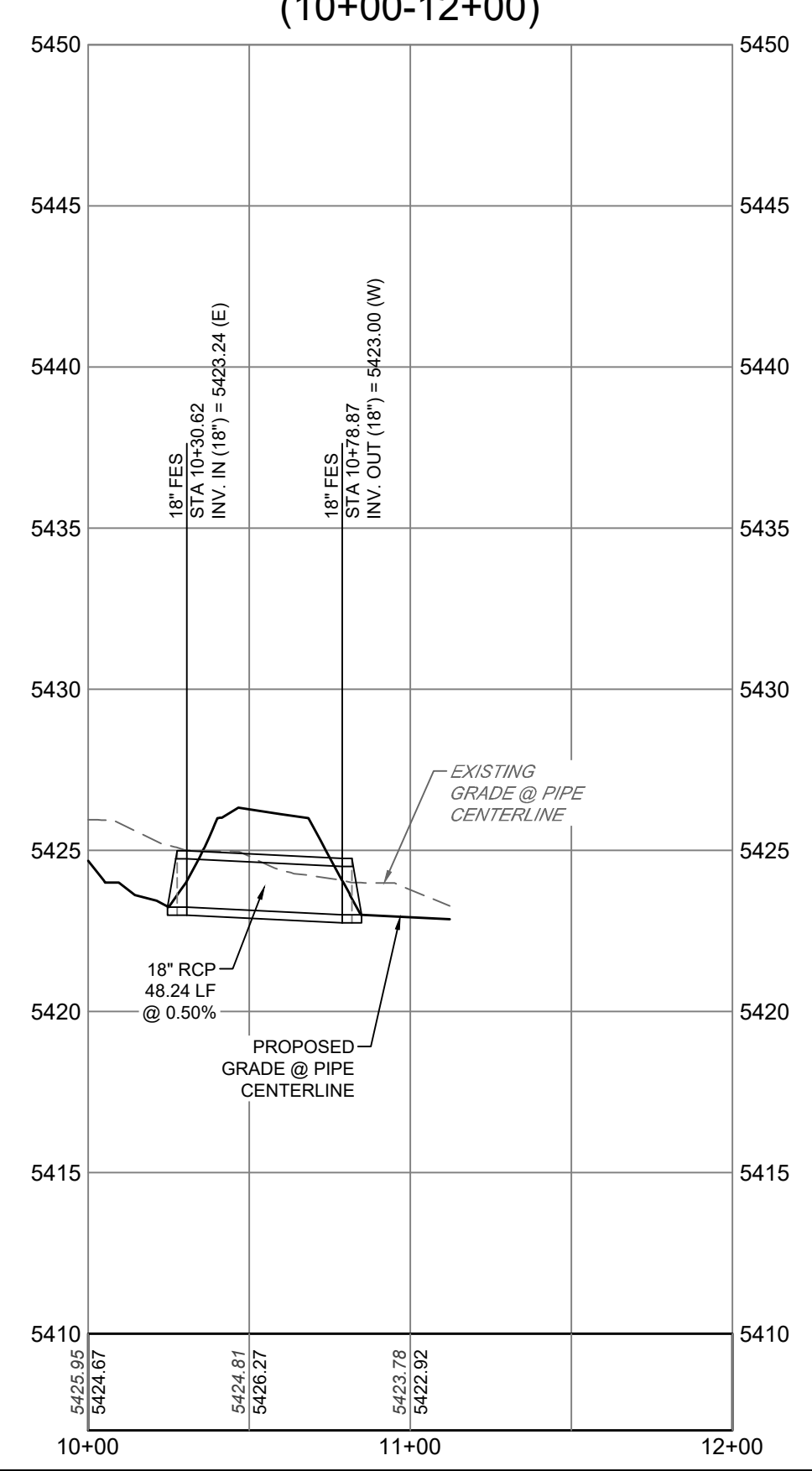
AREA 6 - CROSSING 1
(10+00-11+00)



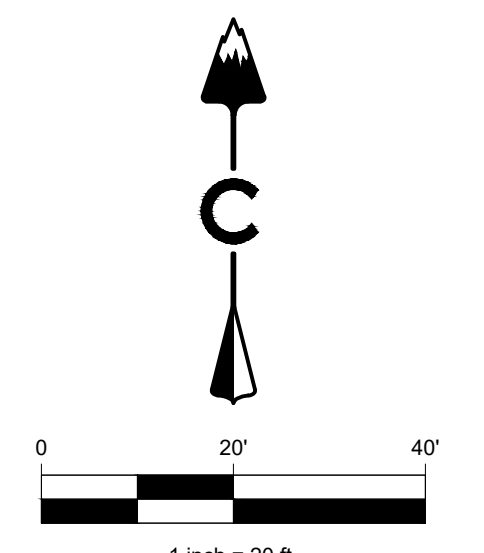
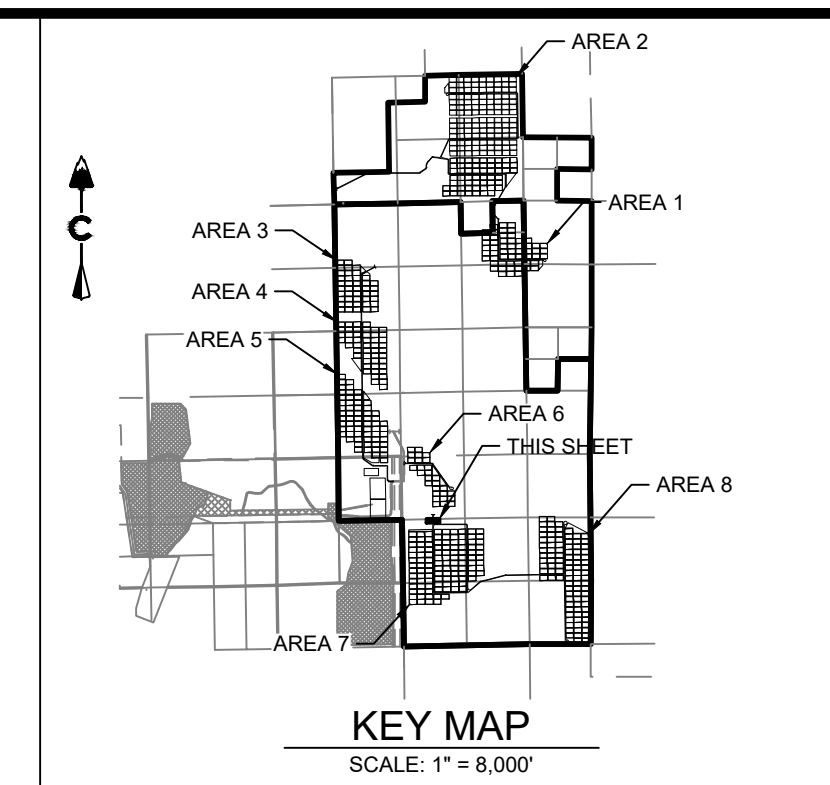
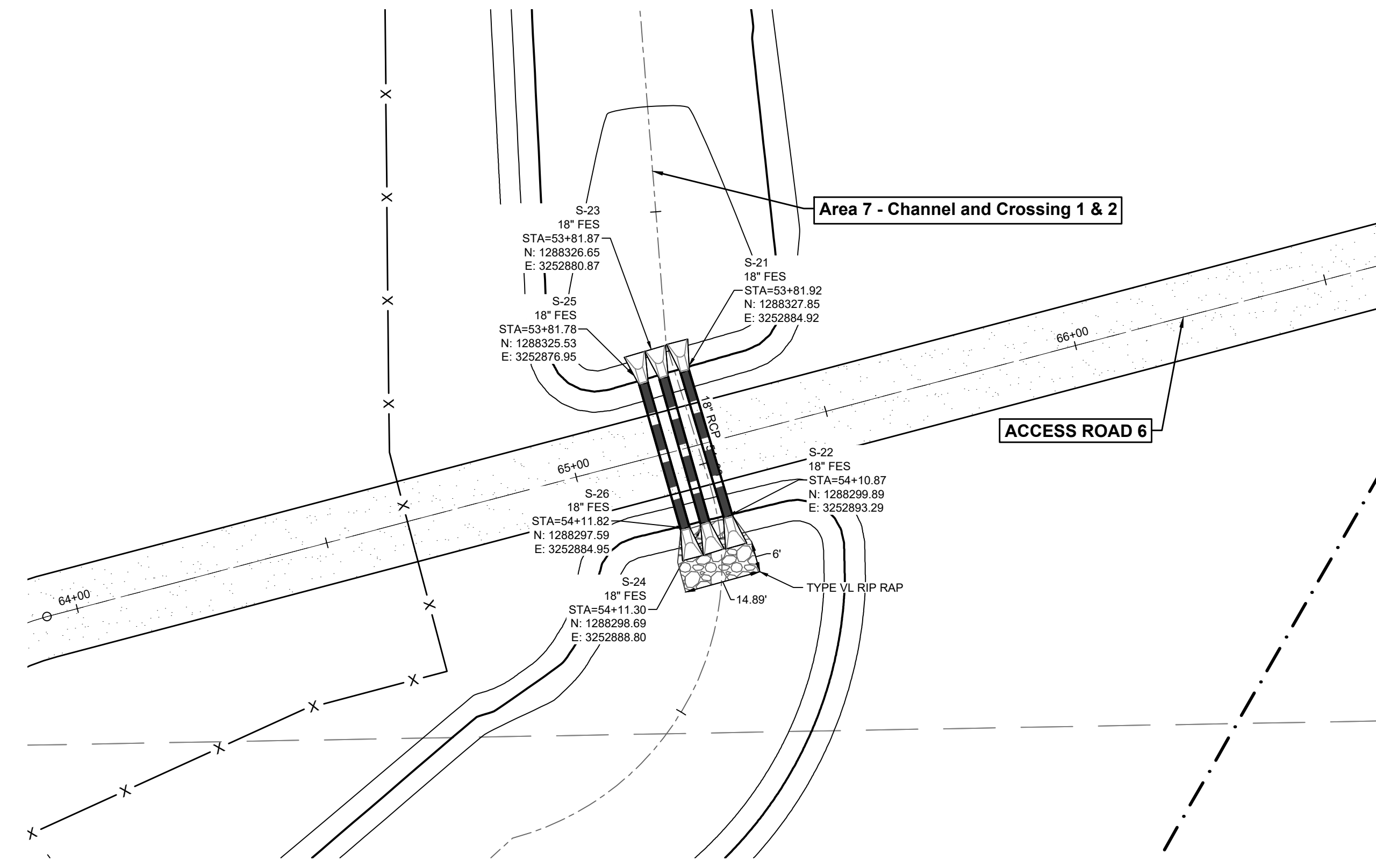
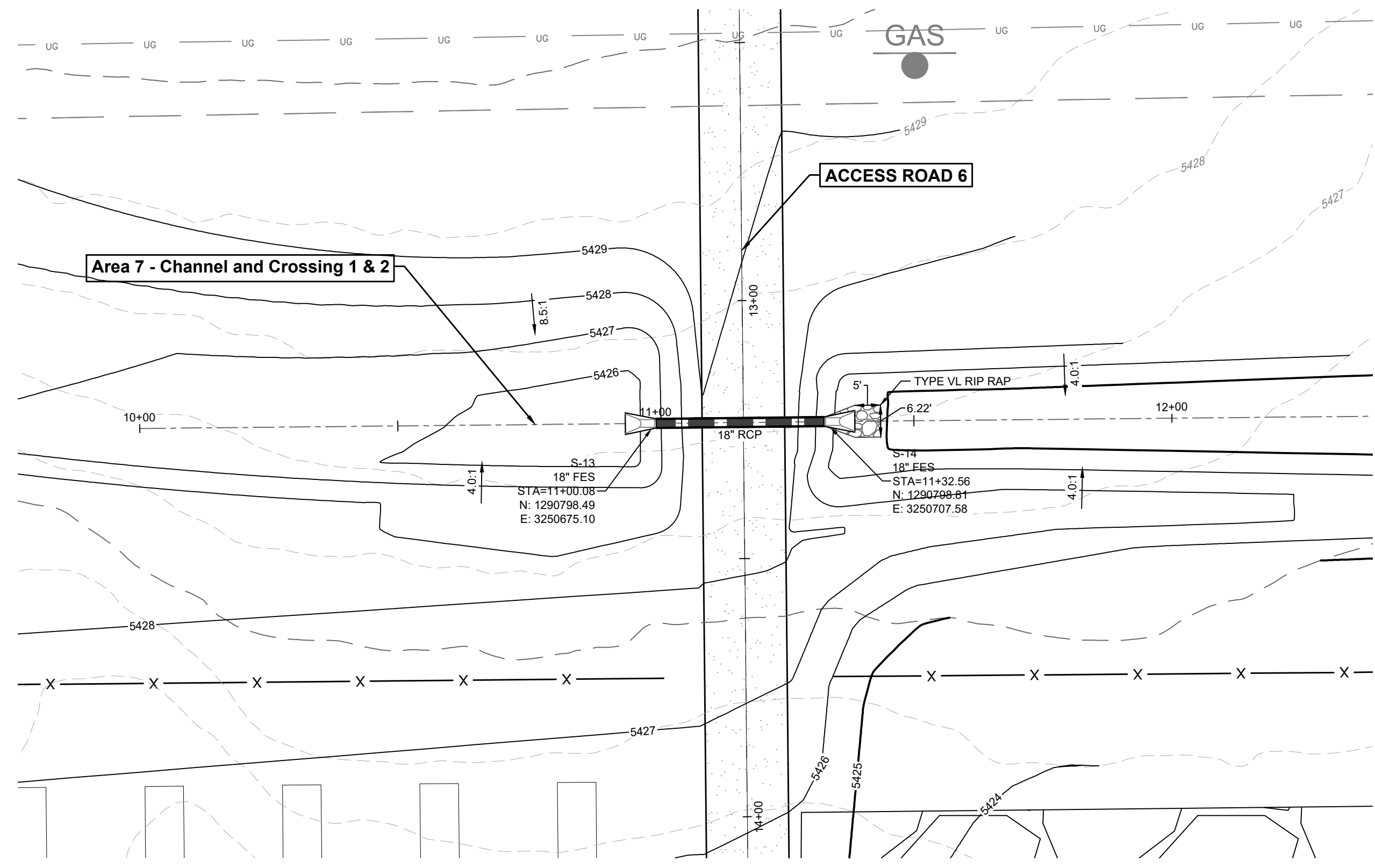
ACCESS ROAD 5
(32+00-35+00)



AREA 6 - CROSSING 2
(10+00-12+00)



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LEGEND

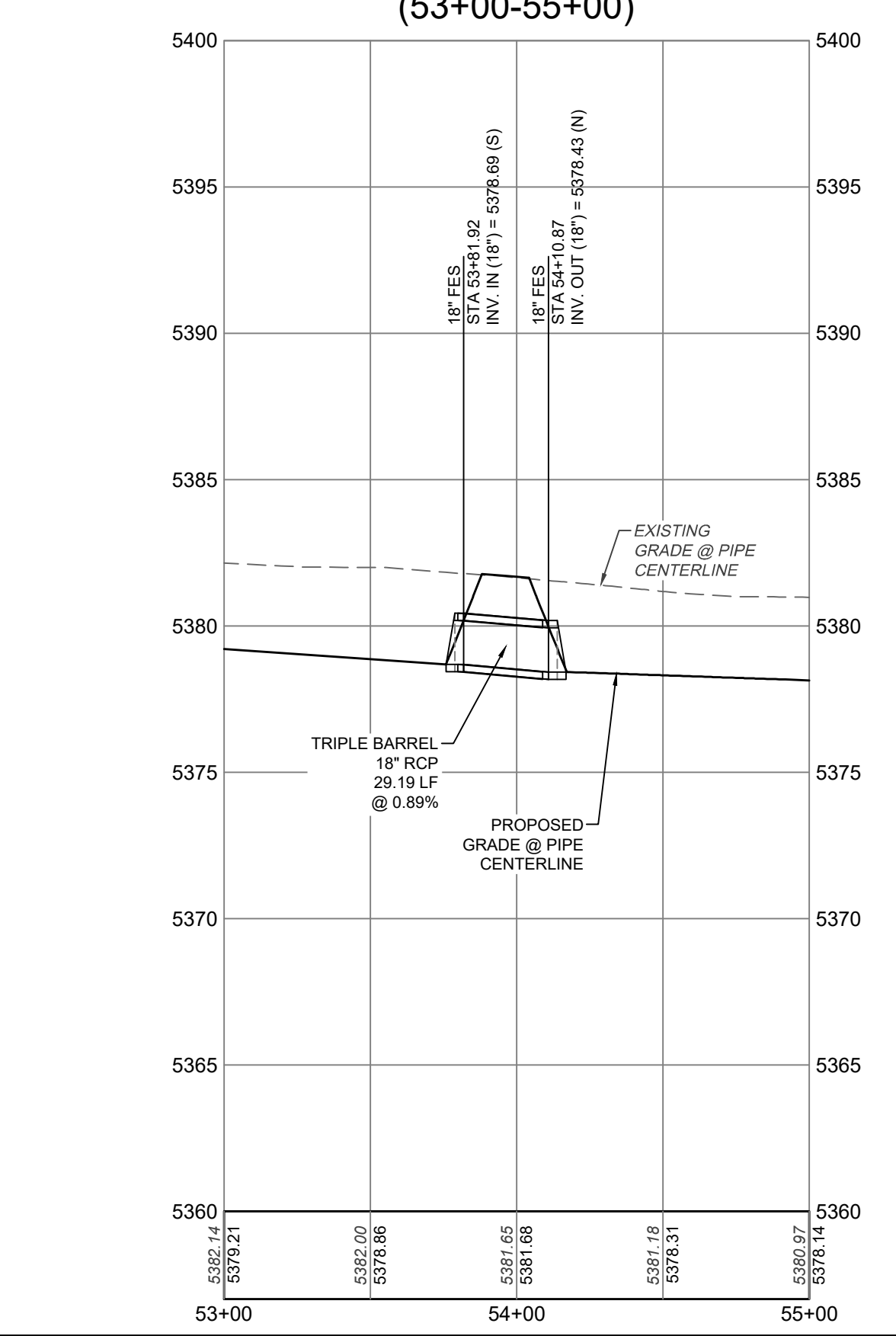
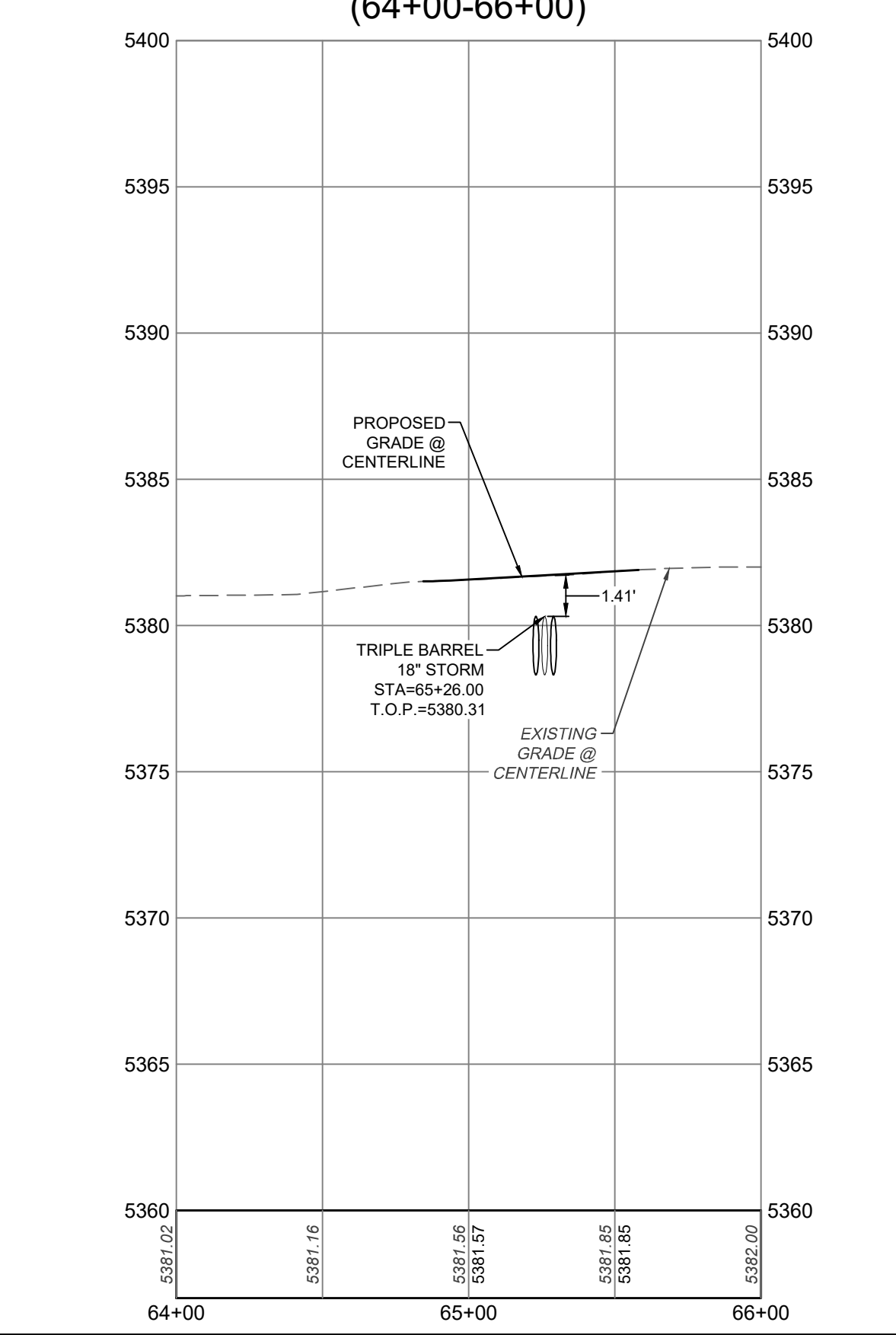
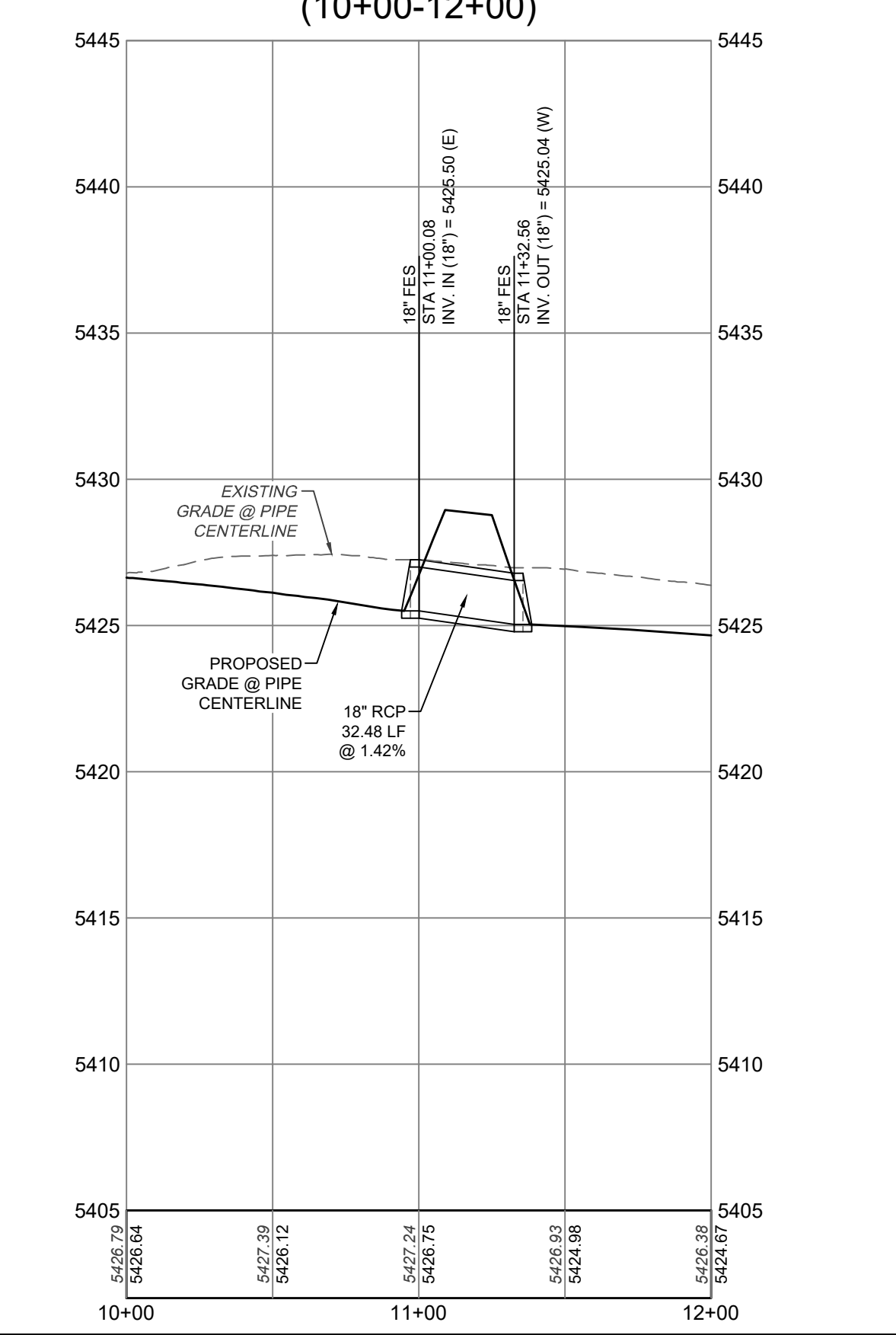
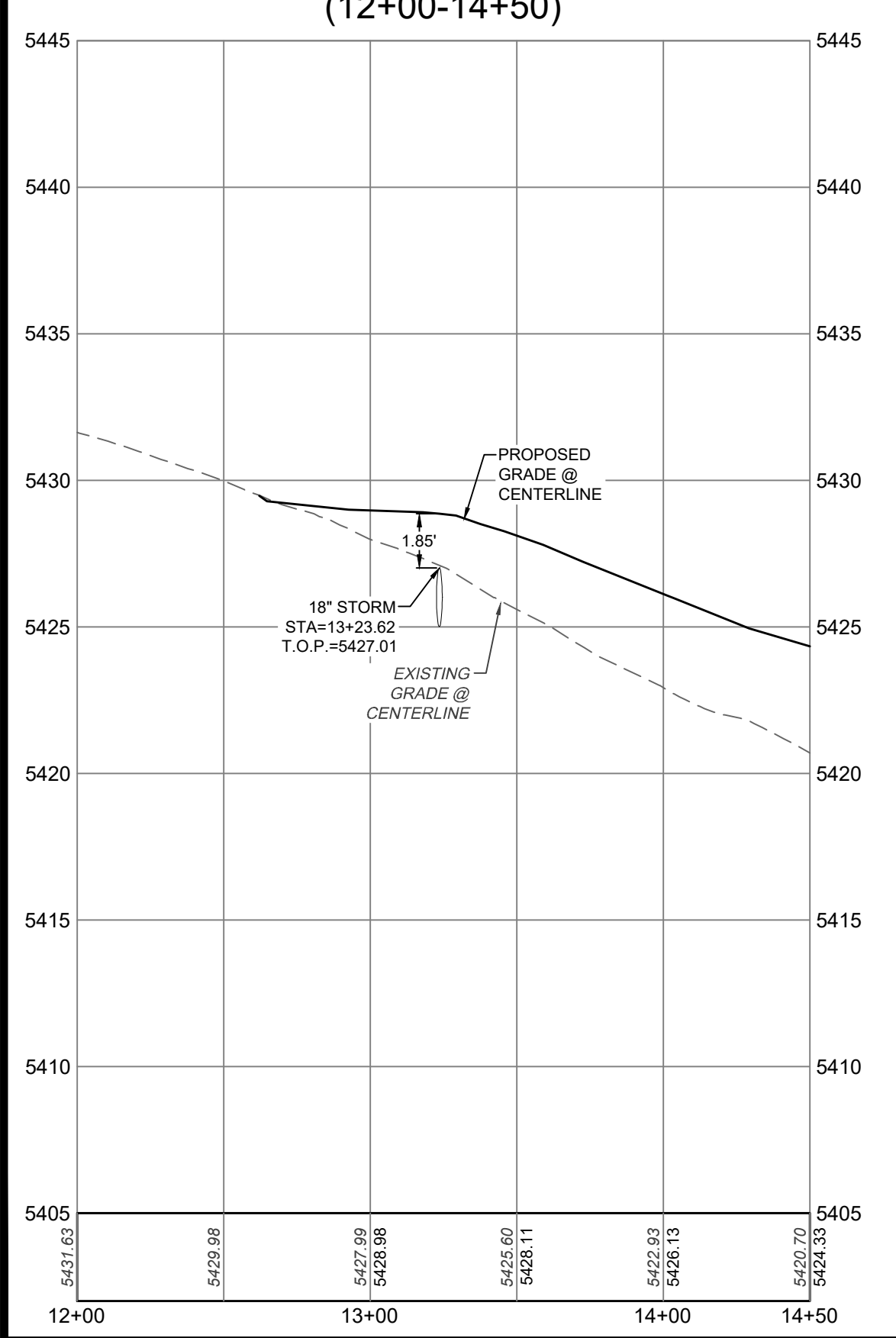
---	5980	EXISTING MAJOR CONTOUR
---	5270	EXISTING MINOR CONTOUR
---	5280	PROPOSED MAJOR CONTOUR
---	5278	PROPOSED MINOR CONTOUR
---		EASEMENT
---		RIGHT OF WAY (R.O.W.)
---		CENTERLINE
---		PROJECT BOUNDARY
---		PROPOSED STORM & STUB OUT
---		EXISTING STORM & STUB OUT
---		STORM MAJOR HGL
---		STORM MINOR HGL
---		RIPRAP
---		100 YEAR FLOODPLAIN
---		WETLAND

ACCESS ROAD 6
(12+00-14+50)

AREA 7 - CHANNEL AND CROSSING 1 & 2
(10+00-12+00)

ACCESS ROAD 6
(64+00-66+00)

AREA 7 - CHANNEL AND CROSSING 1 & 2
(53+00-55+00)



02/25/2022 2:58 PM X:\25-104 PIKE SOLAR\CIVIL\CAD\PLANS\FILING\100\DETAIL CROSSINGS\POD 7.DWG

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EL PASO COUNTY, COLORADO
CONSTRUCTION DOCUMENTS
DETAIL CROSSINGS - AREA 7

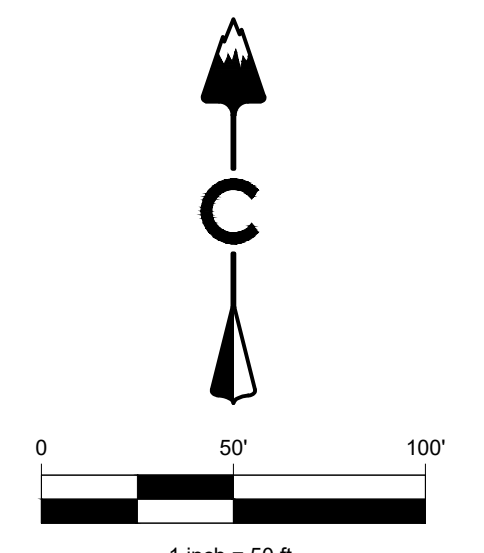
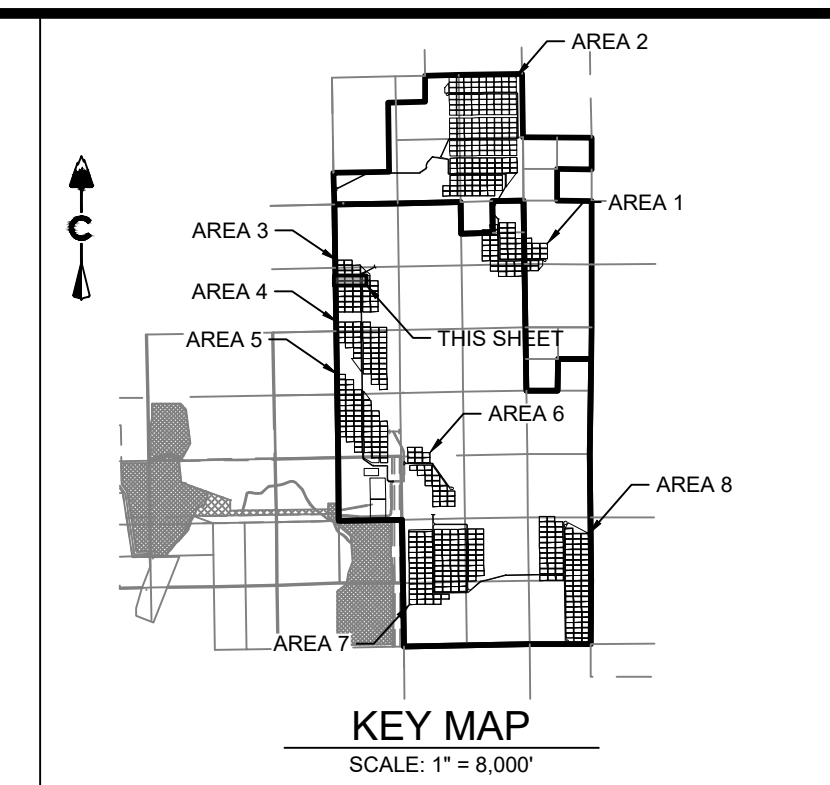
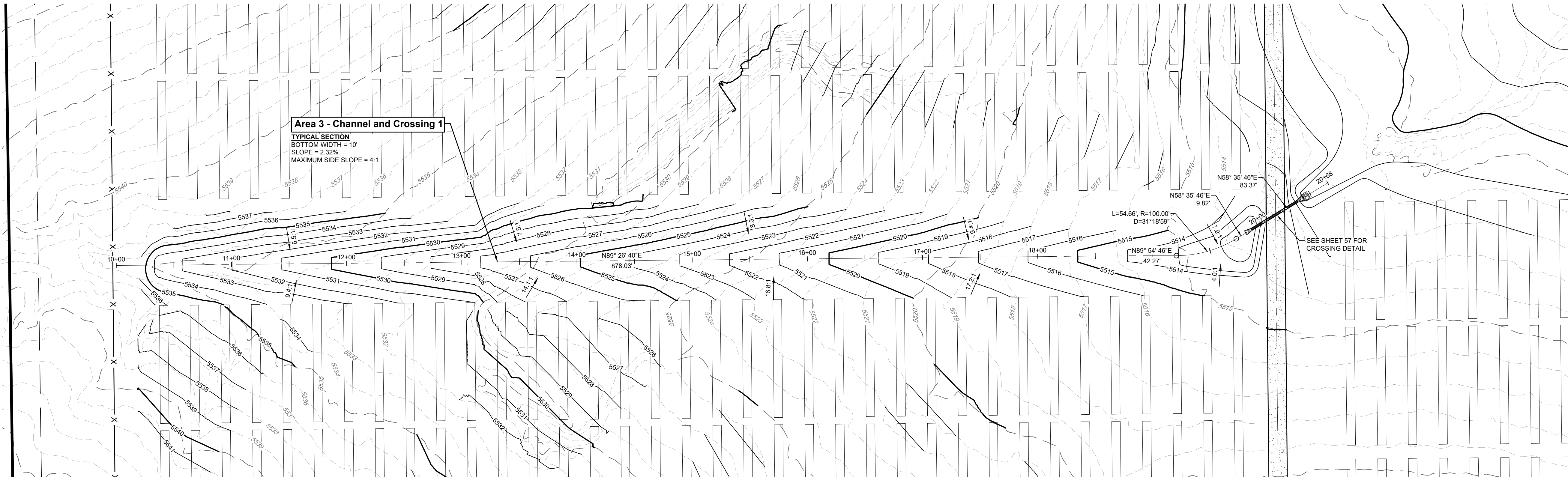
#	REVISION DESCRIPTION	DATE	BY	RHI
		08/25/22		

DESIGNED BY: BB
DRAWN BY: TP
CHECKED BY: DB

JOB NO. 20-194
SHEET 60 OF 67

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CORE CONSULTANTS, INC.
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DENVER, CO 80113
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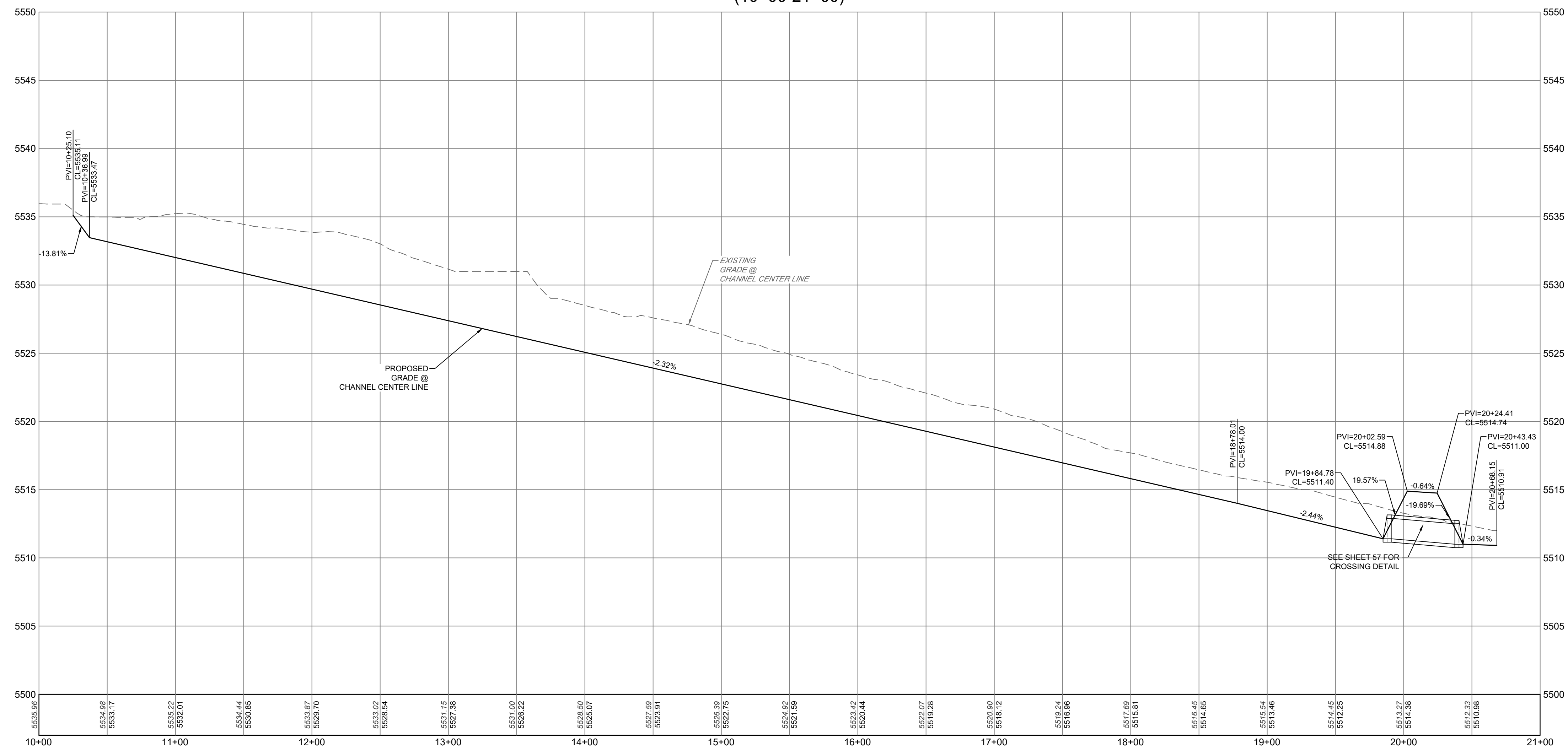
LAND DEVELOPMENT
ENERGY
PUBLIC INFRASTRUCTURE



LEGEND

--- 5280 ---	EXISTING MAJOR CONTOUR
--- 5279 ---	EXISTING MINOR CONTOUR
--- 5280 ---	PROPOSED MAJOR CONTOUR
--- 5279 ---	PROPOSED MINOR CONTOUR
---	EASEMENT
---	RIGHT OF WAY (R.O.W.)
---	CENTERLINE
---	PROJECT BOUNDARY
---	PROPOSED STORM & STUB OUT
---	EXISTING STORM & STUB OUT
---	STORM MAJOR HGL
---	STORM MINOR HGL
---	RIPRAP
---	100 YEAR FLOODPLAIN
---	WETLAND

AREA 3 - CHANNEL AND CROSSING 1
(10+00-21+00)



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1	SIGNATURE SET	08/25/22	RH

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CHECKED BY: DB

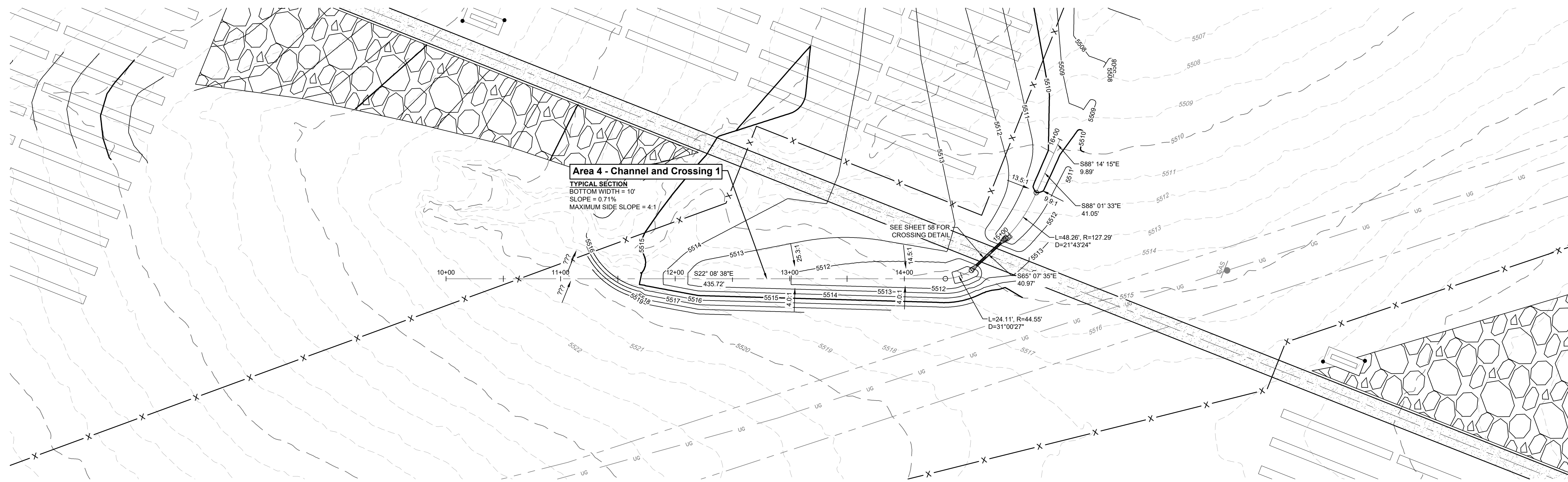
JOB NO.
20-194
SHEET
61 OF 67

PIKE SOLAR
EL PASO COUNTY, COLORADO
CONSTRUCTION DOCUMENTS
CHANNEL P&P (1 OF 6)

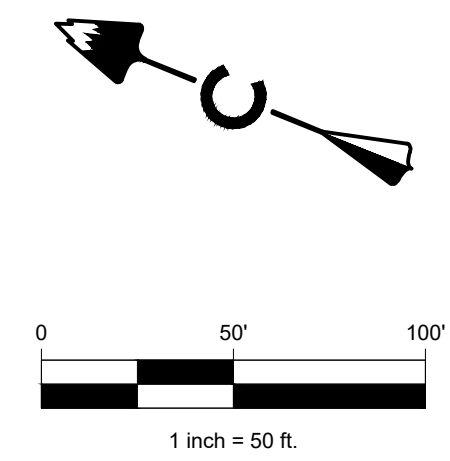
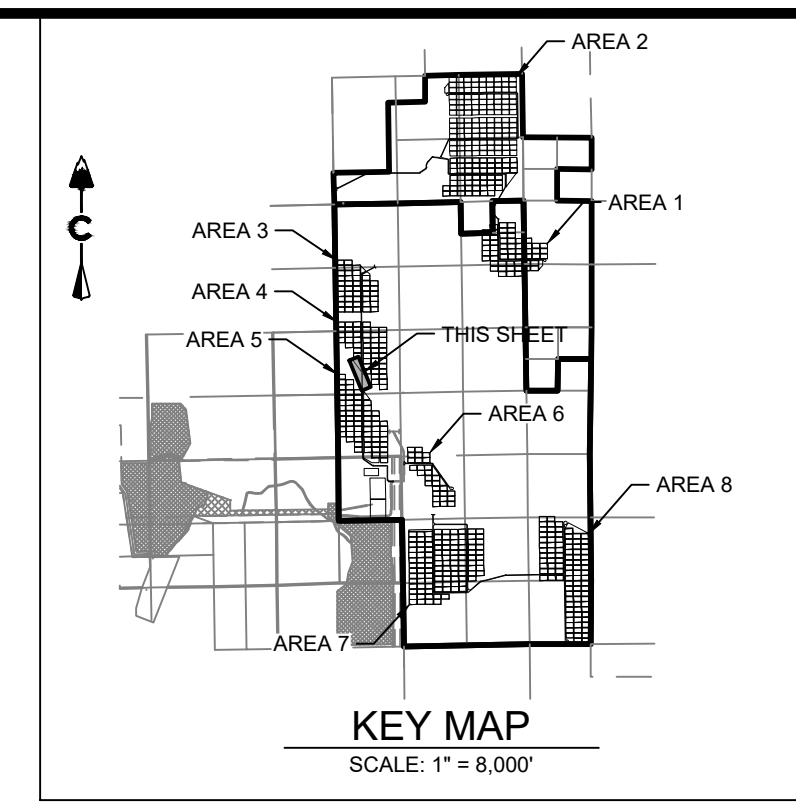
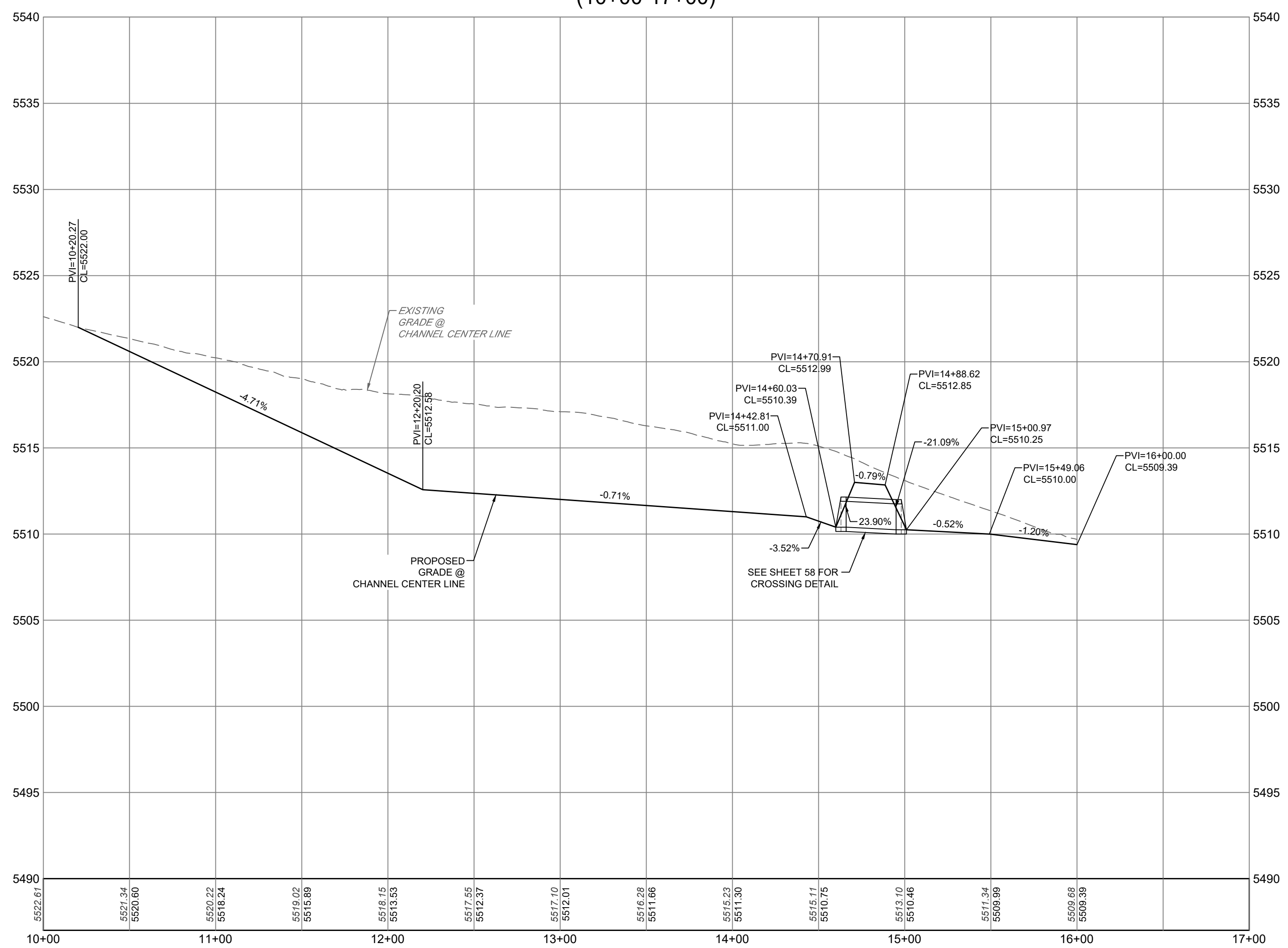
PROFESSIONAL ENGINEER
50417
08-25-2022

08/25/2022 1:01 PM X:\25-194 PIKE SOLAR\CIVIL\CAD\PLANS\FILING 1\CDS\CHANNEL P&P.DWG

08/25/2022 1:01 PM X:\03-194 PIKE SOLAR\CIVIL\CAD\PLANS\FILING 1\CDS\CHANNEL P&P.DWG



AREA 4 - CHANNEL AND CROSSING I (10+00-17+00)



LEGEND

	5980	EXISTING MAJOR CONTOUR
	5279	EXISTING MINOR CONTOUR
	5280	PROPOSED MAJOR CONTOUR
	5278	PROPOSED MINOR CONTOUR
		EASEMENT
		RIGHT OF WAY (R.O.W.)
		CENTERLINE
		PROJECT BOUNDARY
		PROPOSED STORM & STUB OUT
		EXISTING STORM & STUB OUT
		STORM MAJOR HGL
		STORM MINOR HGL
		RIPRAP
		100 YEAR FLOODPLAIN
		WETLAND

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#	REVISION DESCRIPTION	DATE	BY
1	SIGNATURE SET	08/25/22	RH

PIKE SOLAR

EL PASO COUNTY, COLORADO

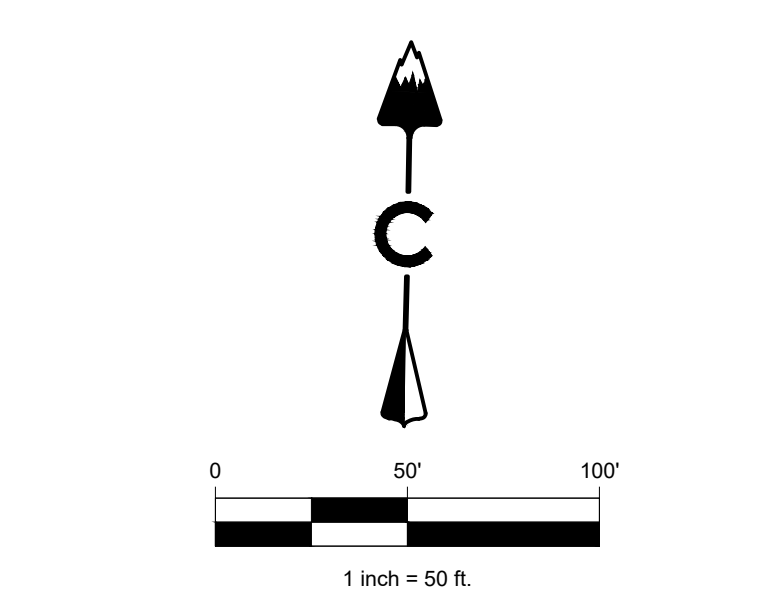
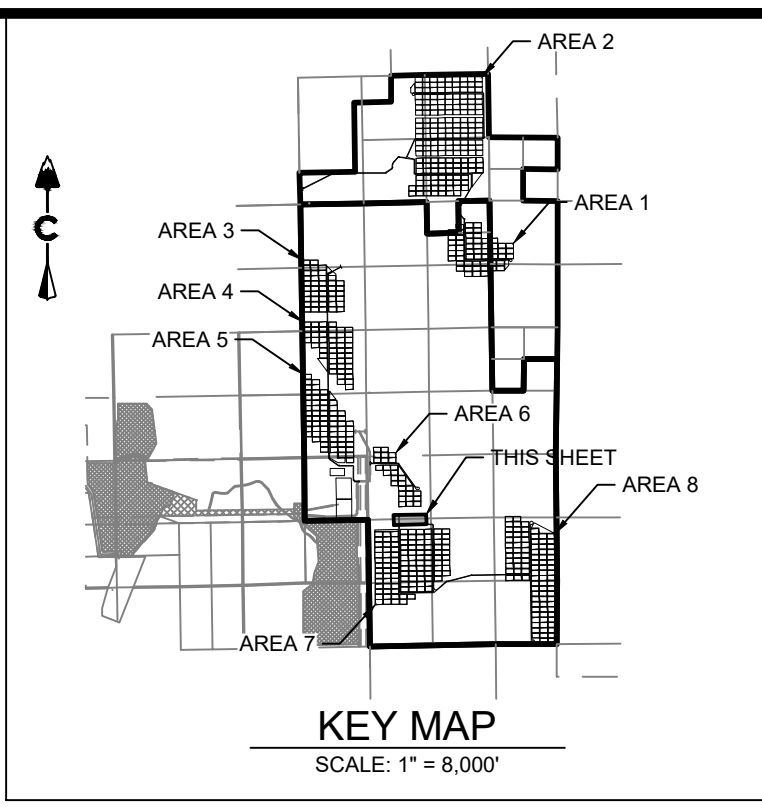
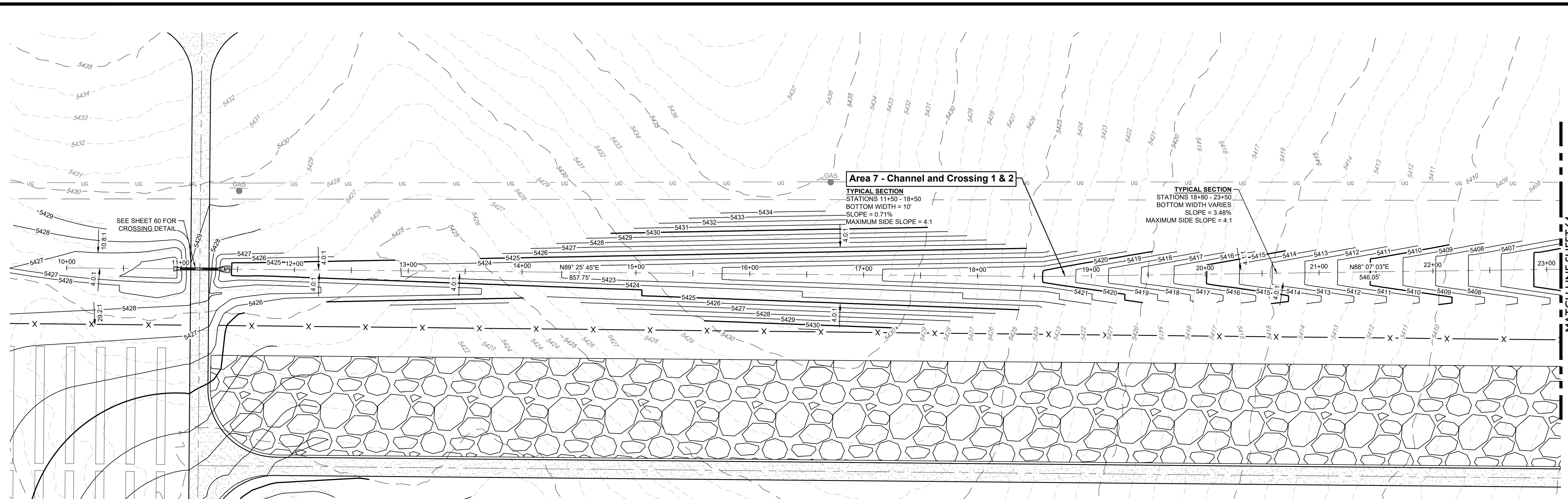
CONSTRUCTION DOCUMENTS

CHANNEL P&P (2 OF 6)

DESIGNED BY: BB
DRAWN BY: TP
CHECKED BY: DB

JOB NO.
20-194

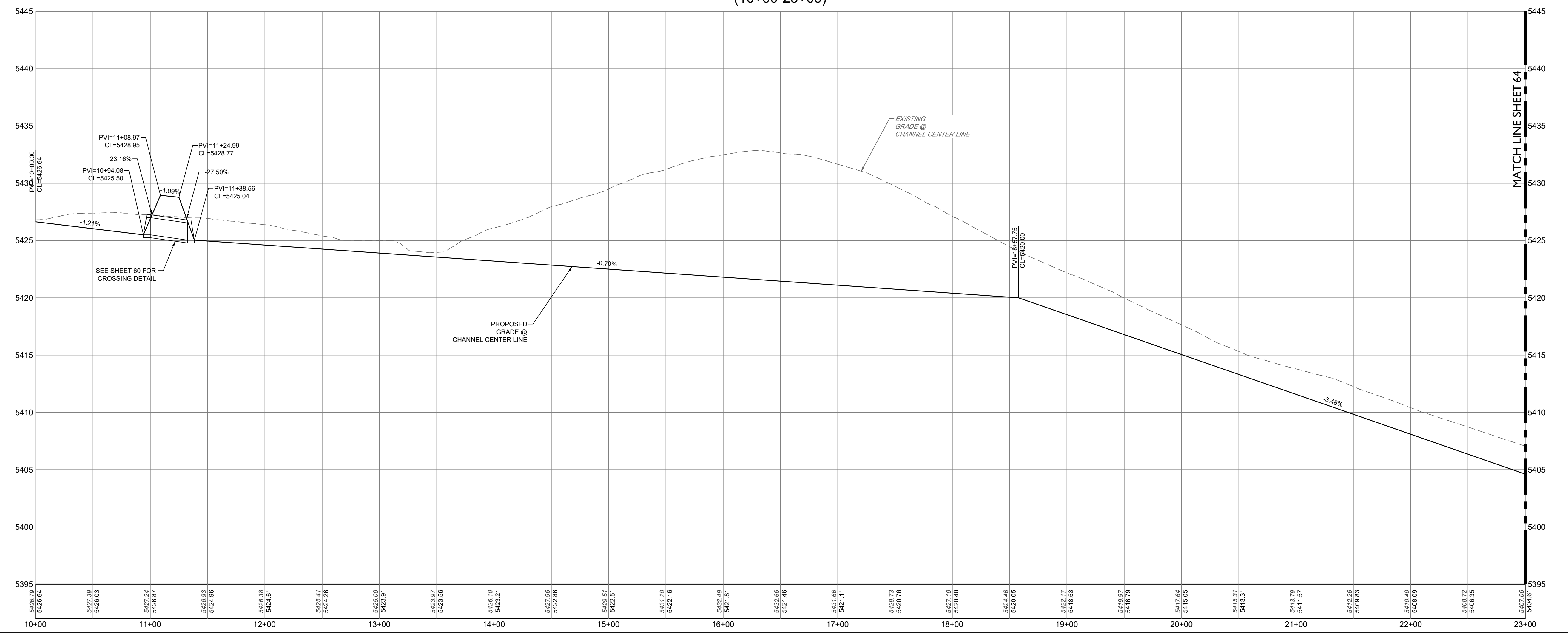
SHEET
62 OF 67



LEGEND

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	EASEMENT
	RIGHT OF WAY (R.O.W.)
	CENTERLINE
	PROJECT BOUNDARY
	PROPOSED STORM & STUB OUT
	EXISTING STORM & STUB OUT
	STORM MAJOR HGL
	STORM MINOR HGL
	RIPRAP
	100 YEAR FLOODPLAIN
	WETLAND

AREA 7 - CHANNEL AND CROSSING 1 & 2
(10+00-23+00)



02/25/2022 1:01 PM X:\25-194 PIKE SOLAR\CIVIL\CAD\PLANS\FILING 1\CDS\CHANNEL P&P.DWG

PIKE SOLAR
EL PASO COUNTY, COLORADO
CONSTRUCTION DOCUMENTS
CHANNEL P&P (3 OF 6)

DESIGNED BY:	BB
DRAWN BY:	TP
CHECKED BY:	DB

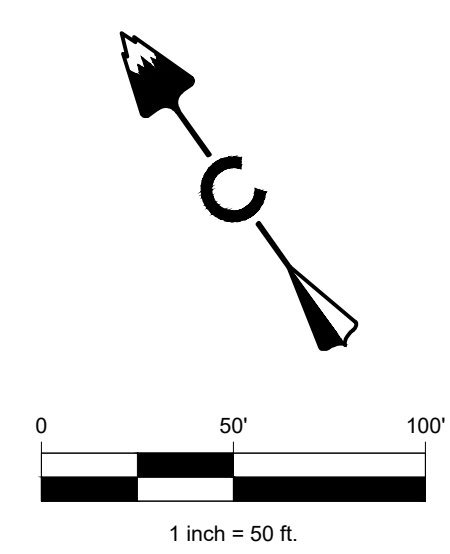
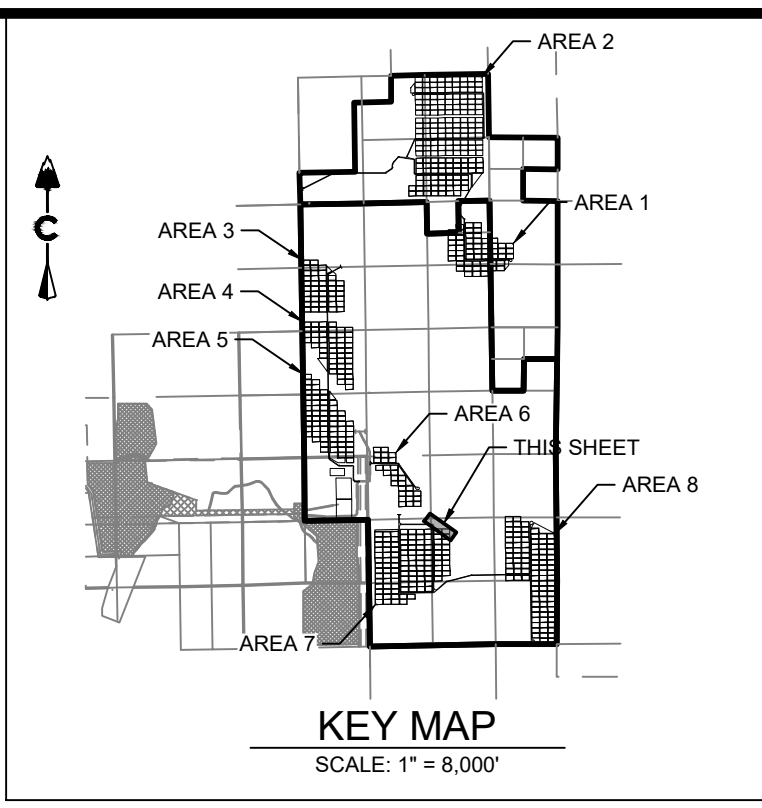
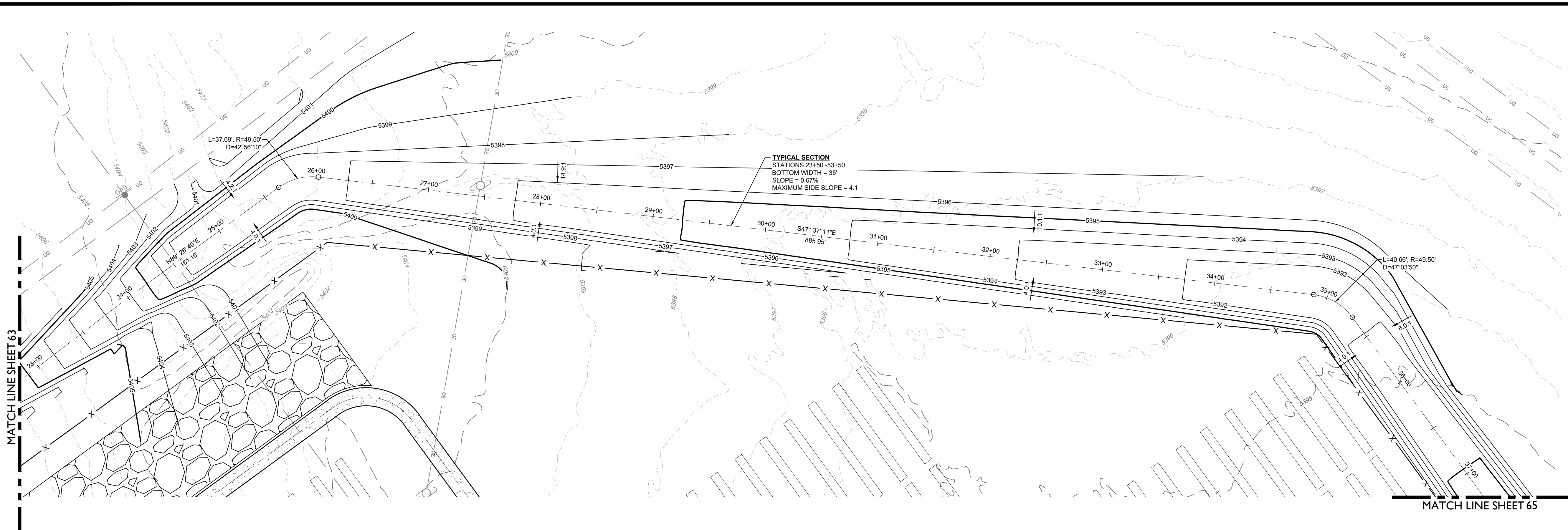
JOB NO. 20-194
SHEET 63 OF 67

08-25-2022
PROFESSIONAL ENGINEER

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3473 S. BROADWAY
DENVER, CO 80113
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LIVE@CORE.COM

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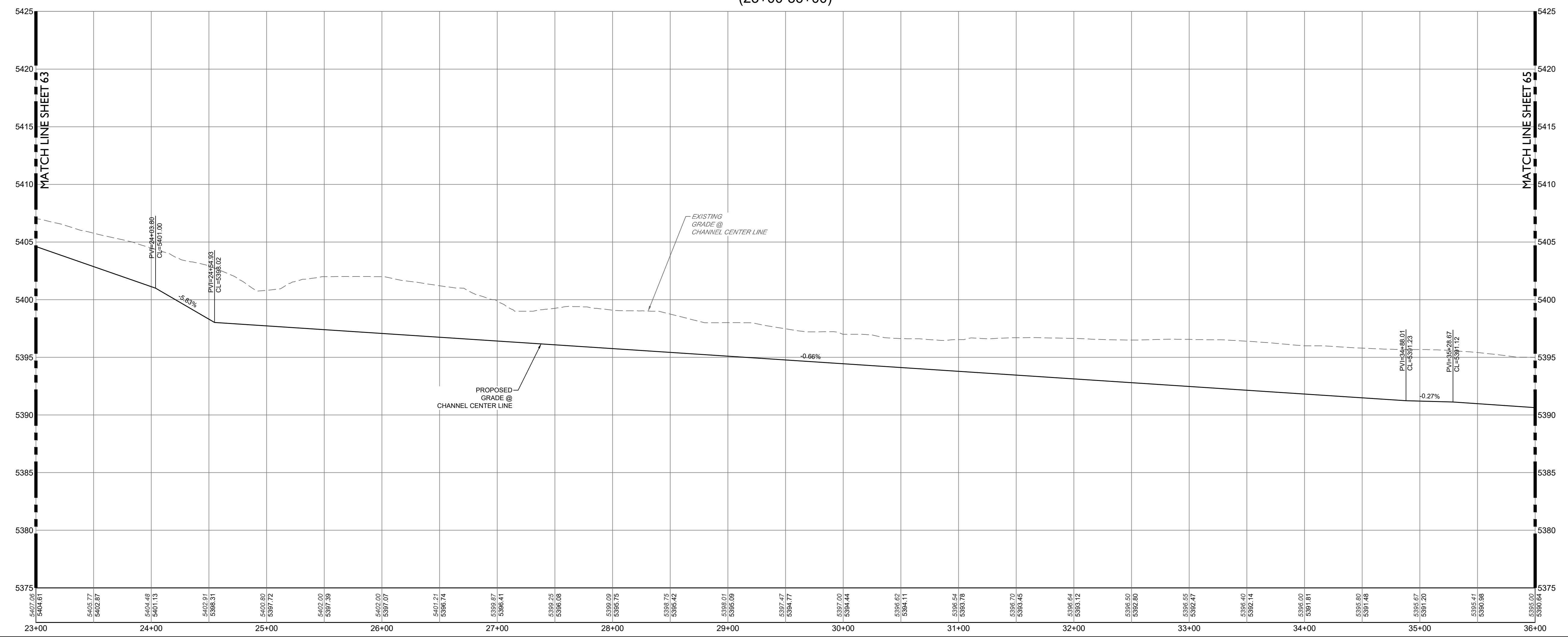


PROFILE
HORIZ. 1" = 50'
VERT. 1" = 5'

LEGEND

- 5280 --- EXISTING MAJOR CONTOUR
- 5279 --- EXISTING MINOR CONTOUR
- 5280 --- PROPOSED MAJOR CONTOUR
- 5279 --- PROPOSED MINOR CONTOUR
- --- EASEMENT
- --- RIGHT OF WAY (R.O.W.)
- --- CENTERLINE
- --- PROJECT BOUNDARY
- --- PROPOSED STORM & STUB OUT
- --- EXISTING STORM & STUB OUT
- --- STORM MAJOR HGL
- --- STORM MINOR HGL
- --- RIPRAP
- --- 100 YEAR FLOODPLAIN
- --- WETLAND

AREA 7 - CHANNEL AND CROSSING I & 2
(23+00-36+00)



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1	SIGNATURE SET	08/25/22	RH

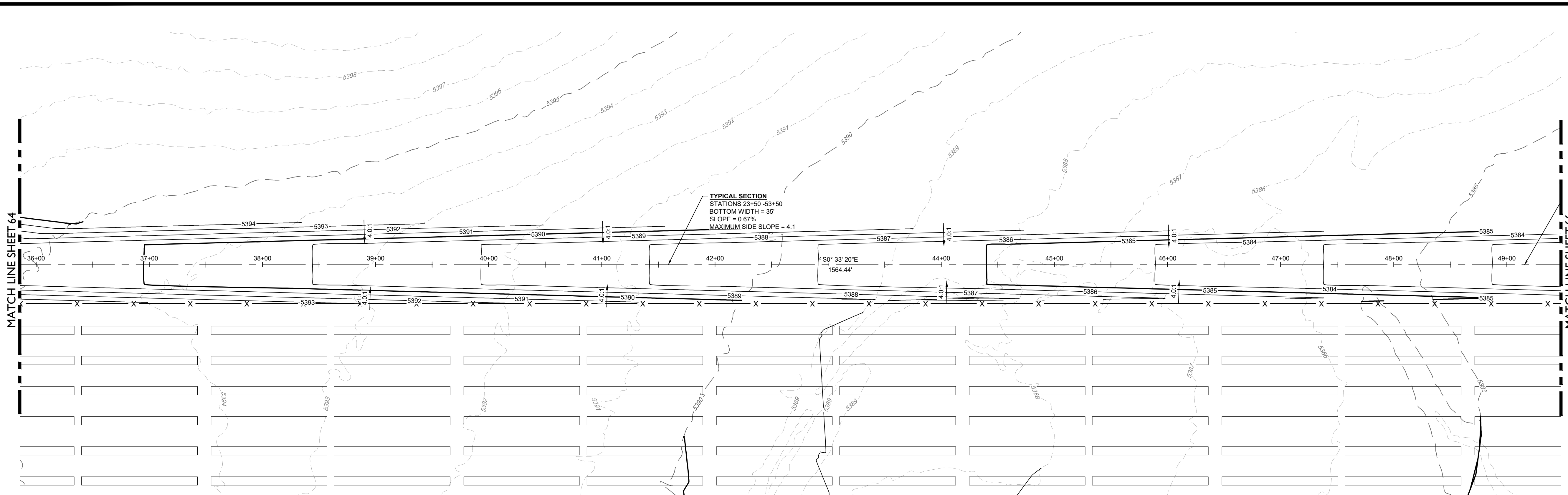
PIKE SOLAR
EL PASO COUNTY, COLORADO
CONSTRUCTION DOCUMENTS
CHANNEL P&P (4 OF 6)



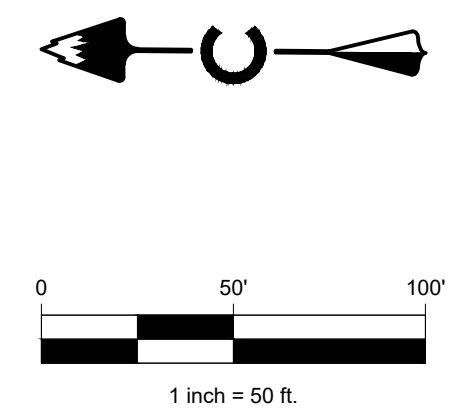
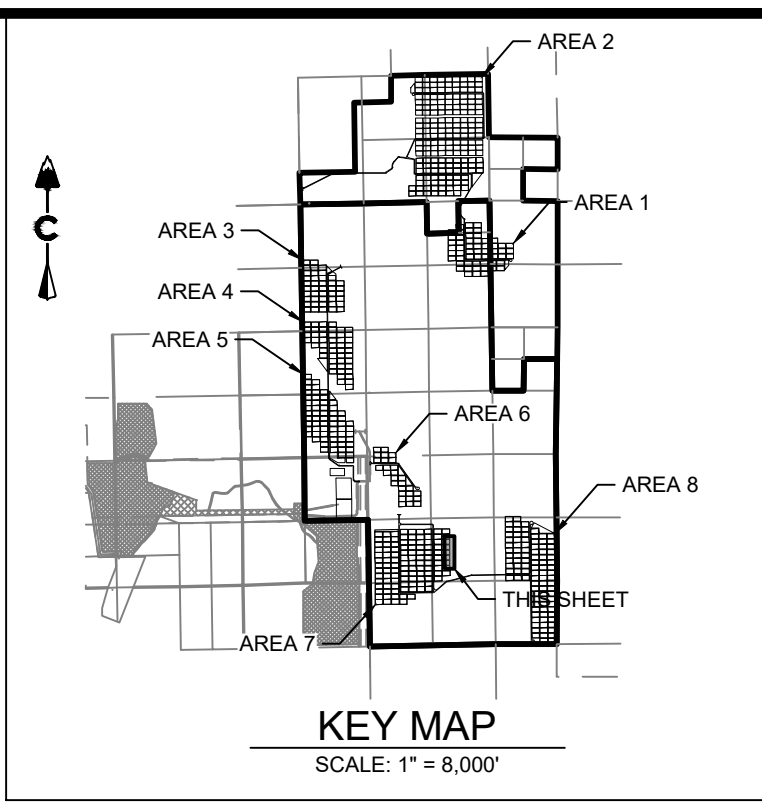
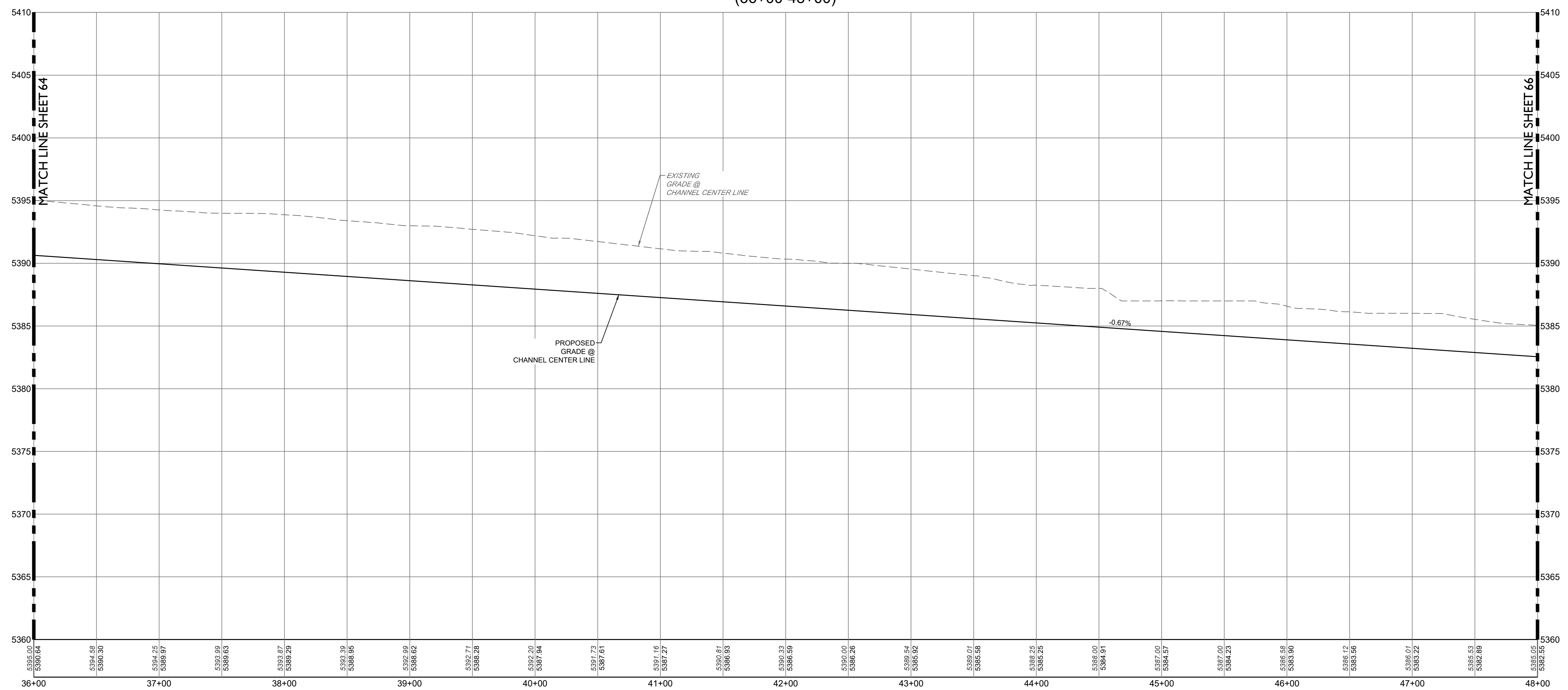
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CHECKED BY: DB

JOB NO.
20-194
SHEET
64 OF 67

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AREA 7 - CHANNEL AND CROSSING I & 2
(36+00-48+00)



LEGEND

---	5390	EXISTING MAJOR CONTOUR
---	5279	EXISTING MINOR CONTOUR
---	5280	PROPOSED MAJOR CONTOUR
---	5279	PROPOSED MINOR CONTOUR
---		EASEMENT
---		RIGHT OF WAY (R.O.W.)
---		CENTERLINE
---		PROJECT BOUNDARY
---		PROPOSED STORM & STUB OUT
---		EXISTING STORM & STUB OUT
---		STORM MAJOR HGL
---		STORM MINOR HGL
---		RIPRAP
---		100 YEAR FLOODPLAIN
---		WETLAND

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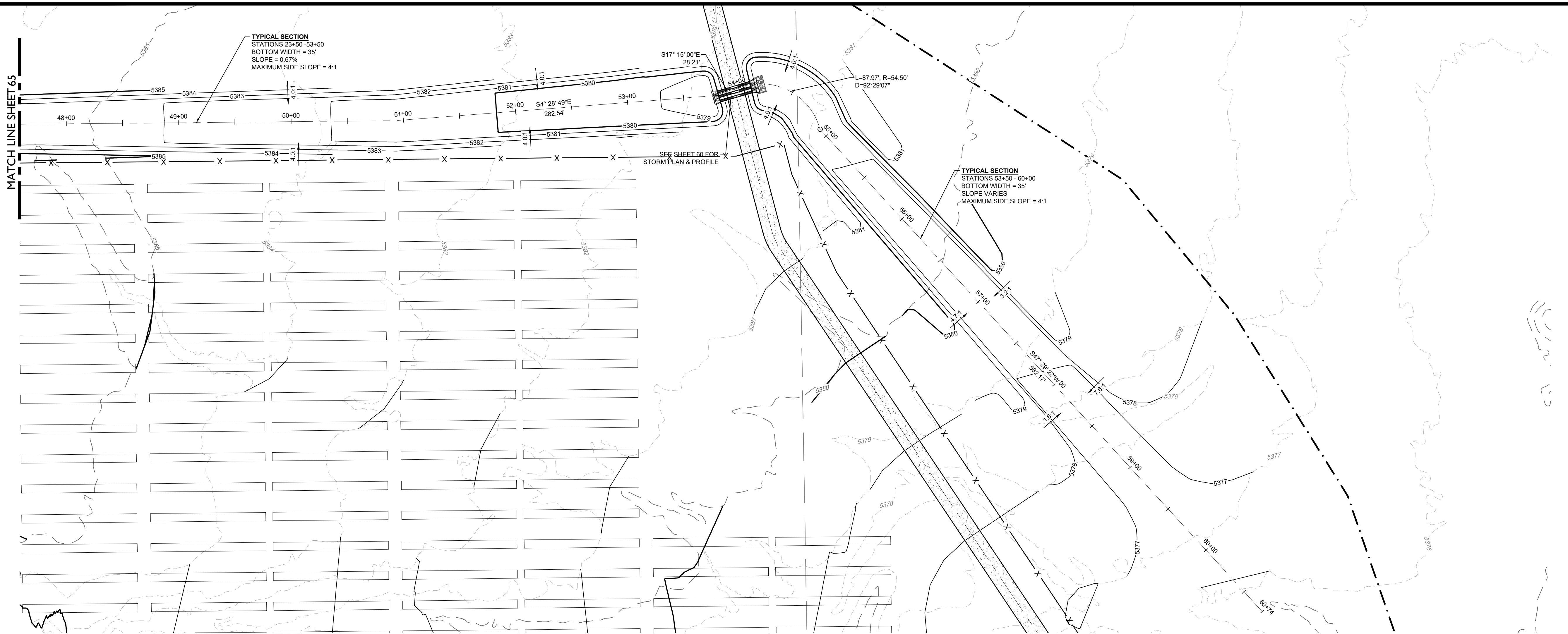
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1	SIGNATURE SET	08/25/22	RH

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 EL PASO COUNTY, COLORADO
 CONSTRUCTION DOCUMENTS
 CHANNEL P&P (5 OF 6)

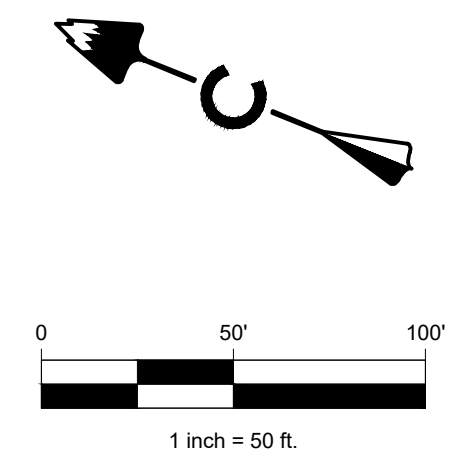
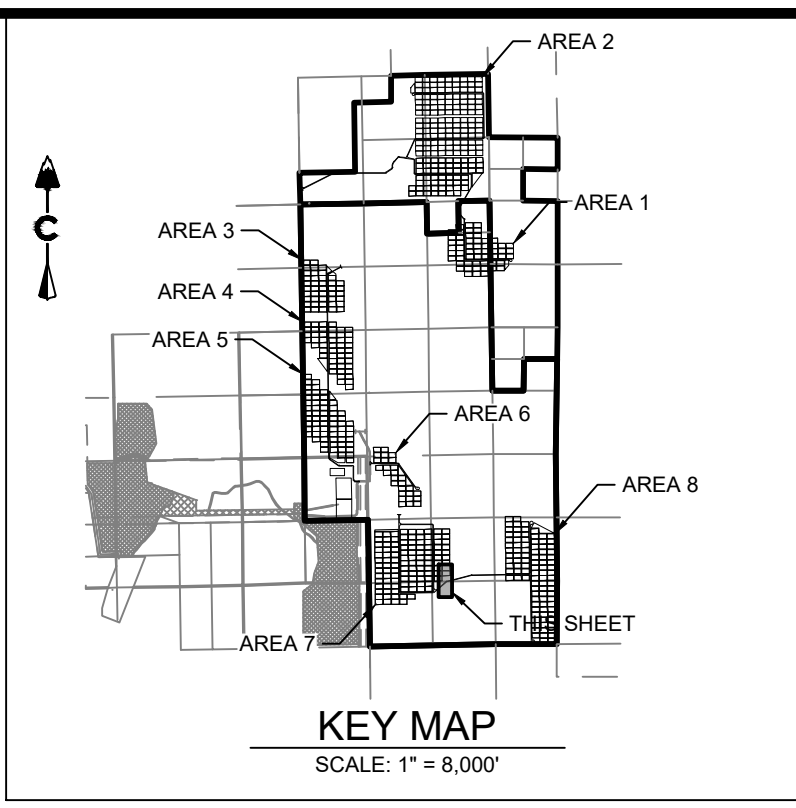
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JOB NO.
 20-194
 SHEET
 65 OF 67

PROFESSIONAL ENGINEER
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 08-25-2022



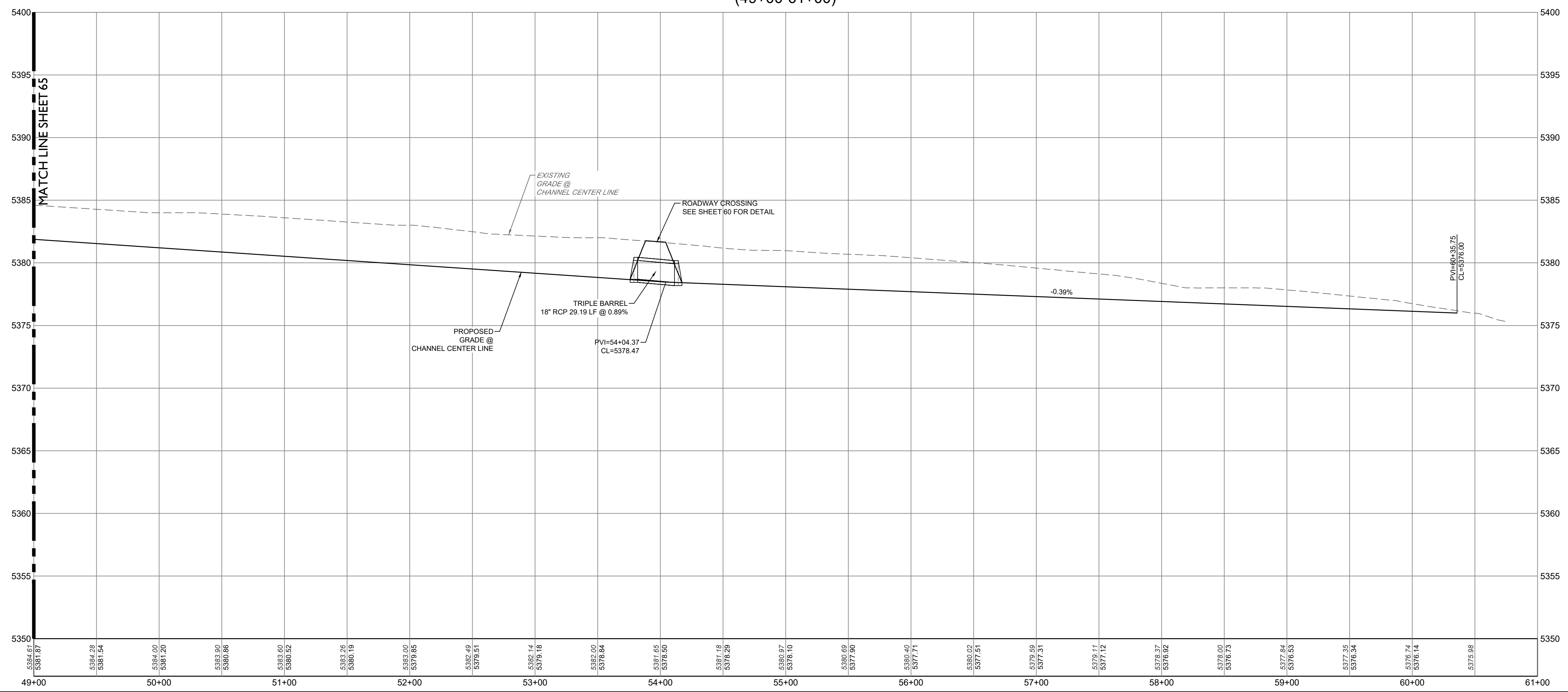
AREA 7 - CHANNEL AND CROSSING I & 2
(49+00-61+00)



PROFILE
HORIZ. 1" = 50'
VERT. 1" = 5'

LEGEND

- 5385 --- EXISTING MAJOR CONTOUR
- 5379 --- EXISTING MINOR CONTOUR
- 5280 --- PROPOSED MAJOR CONTOUR
- 5278 --- PROPOSED MINOR CONTOUR
- --- EASEMENT
- --- RIGHT OF WAY (R.O.W.)
- --- CENTERLINE
- --- PROJECT BOUNDARY
- --- PROPOSED STORM & STUB OUT
- --- EXISTING STORM & STUB OUT
- --- STORM MAJOR HGL
- --- STORM MINOR HGL
- --- RIPRAP
- --- 100 YEAR FLOODPLAIN
- --- WETLAND



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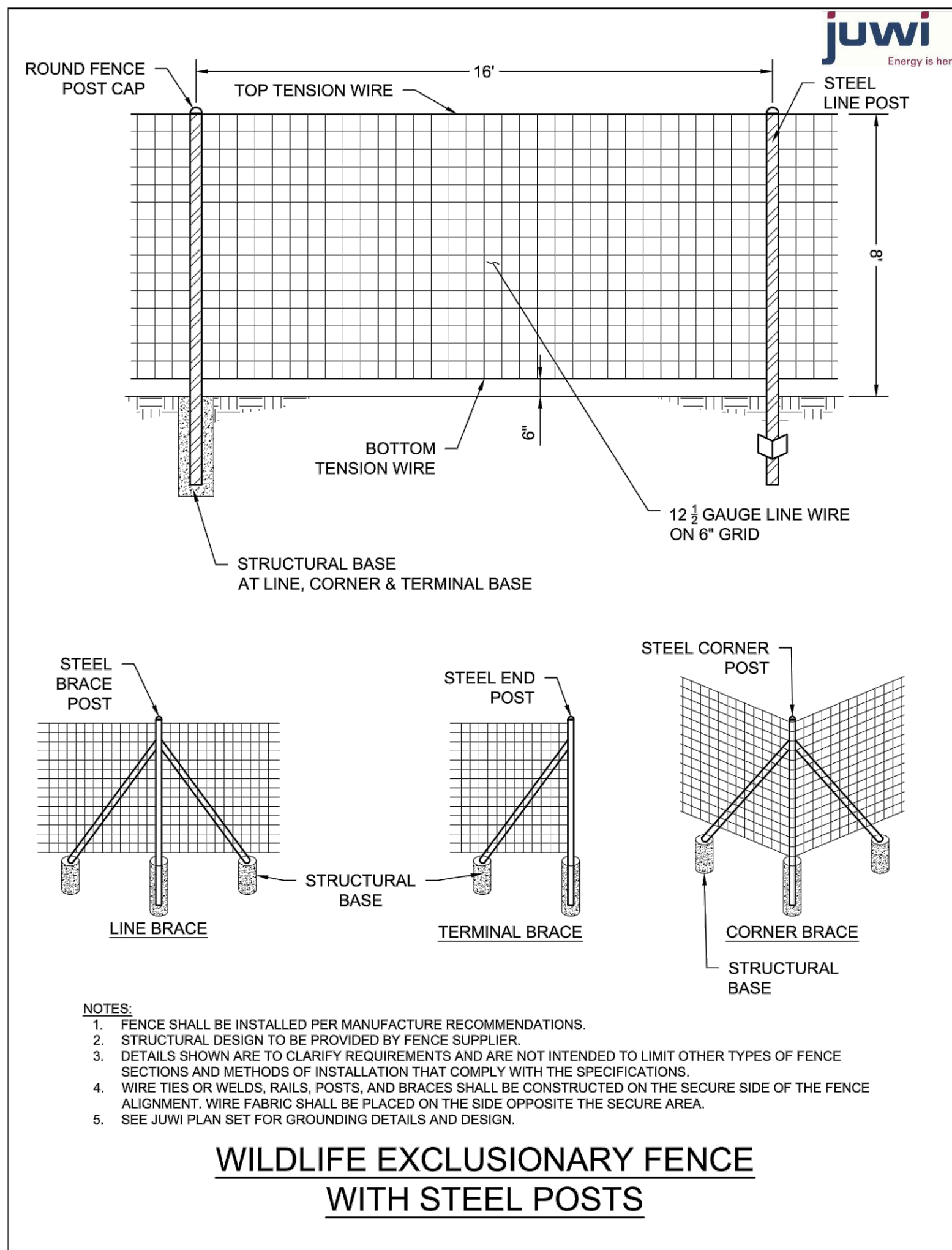
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PIKE SOLAR
 EL PASO COUNTY, COLORADO
 CONSTRUCTION DOCUMENTS
 CHANNEL P&P (6 OF 6)

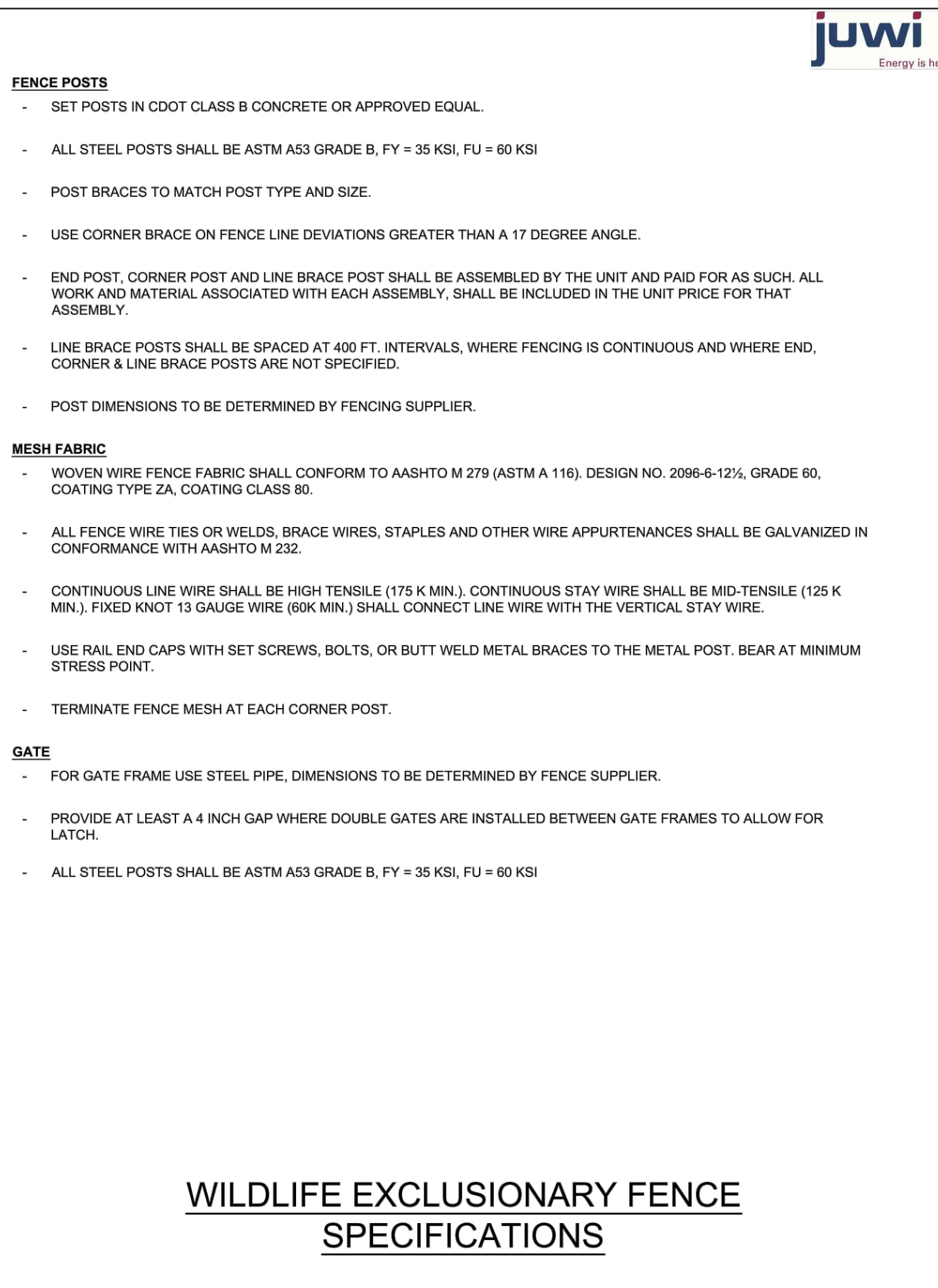
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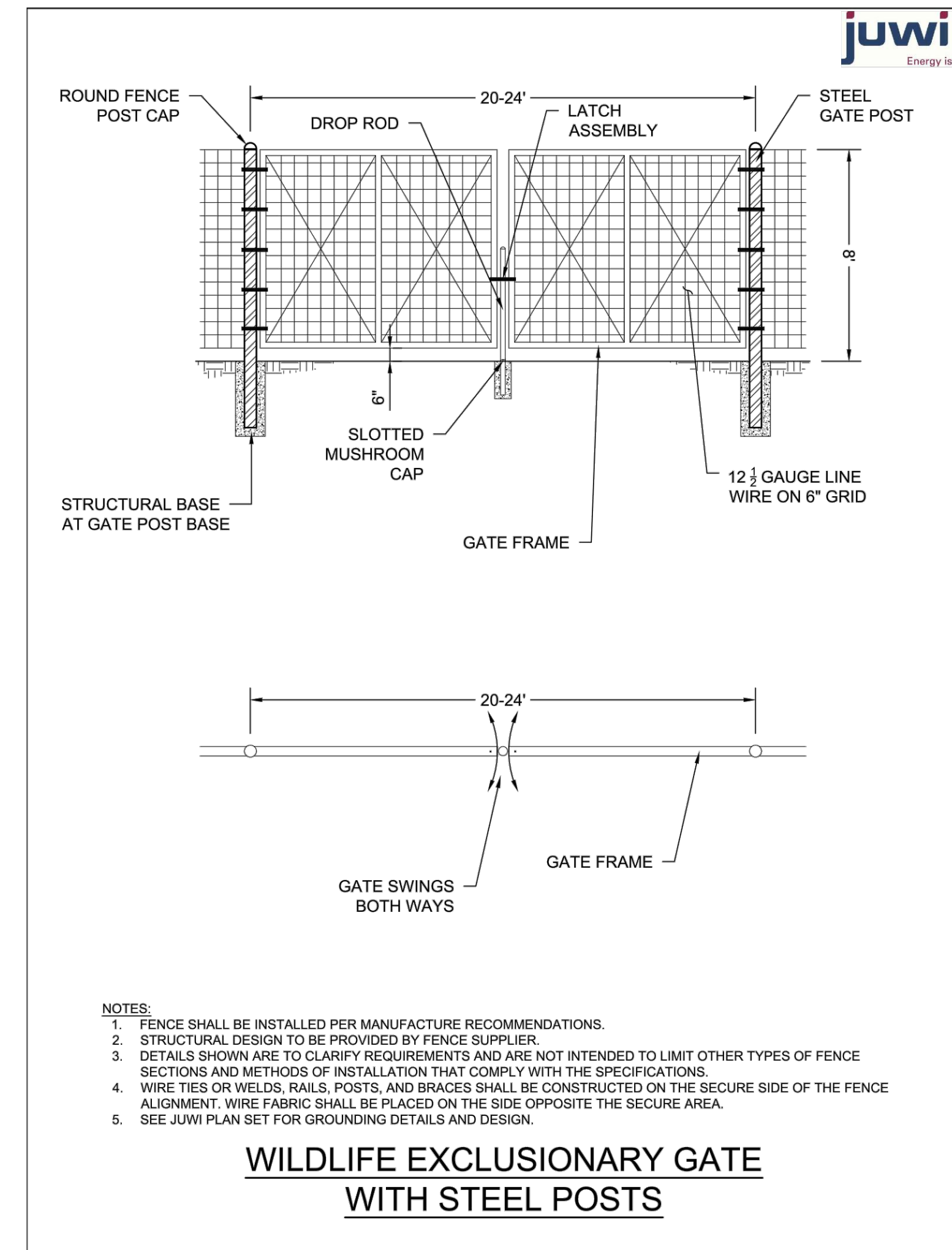
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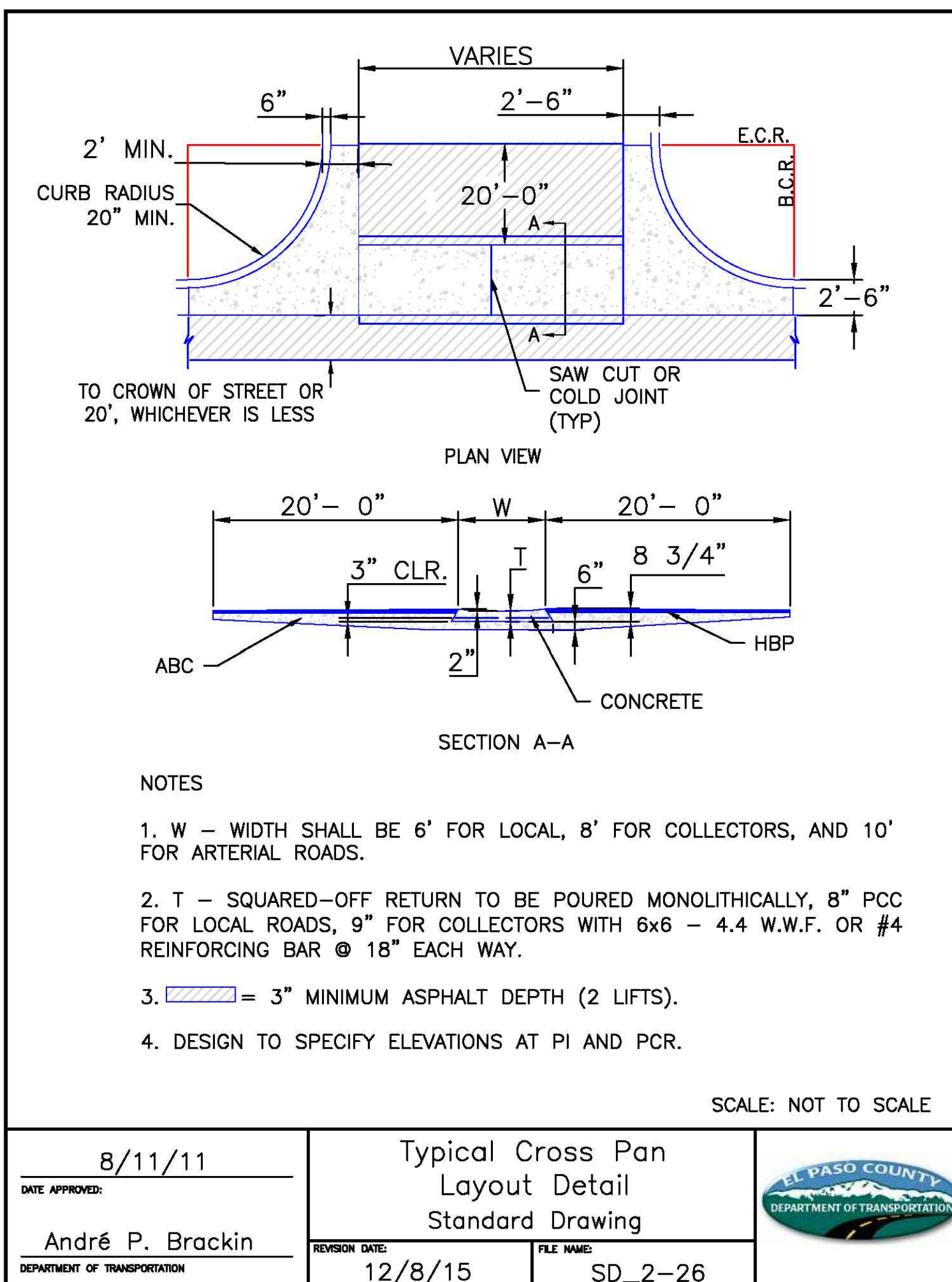
WILDLIFE EXCLUSIONARY FENCE WITH STEEL POSTS



WILDLIFE EXCLUSIONARY FENCE SPECIFICATIONS



WILDLIFE EXCLUSIONARY GATE WITH STEEL POSTS



8/11/11	Typical Cross Pan Layout Detail Standard Drawing	
DATE APPROVED:	REVISION DATE:	FILE NAME:
André P. Brackin	12/8/15	SD_2-26

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