

Final Subdivision Plat Application Delaware County, Ohio (for unincorporated areas only)

RPC Nu	mber_01	-22	
Sec	Ph	Pt	

FINAL PLATS C	ANNOT BE S	UBMITTED UNLESS A DRAFT VERSION HAS B	BEEN REV	/IEWED BY DCRPC and other AGENCIES
PROJECT	The Ra	avines at Hoover		(circle one) Residential Commercial
TOWNSHIP	Genoa			
			NAME OF THE OWNER, OF THE OWNER, OF THE OWNER, OF THE OWNER, OWNER, OWNER, OWNER, OWNER, OWNER, OWNER, OWNER,	GENERAL PROPERTY OF THE PARTY O
APPLICANT/	Name Ale	x Benson		Phone 614-942-3036
CONTACT	Address 2	2800 Corporate Exchange Dr. Suite	e 400	E-mail alex benson@cesoinc.com
CONTACT	City, State			
	Name Ra	vines at Hoover LLC		Phone 614-891-2042
PROPERTY OWNER	Address 1	48 W Shrock Road		E-mail johlin@rh-homes.com
OWNER	City, State	Zip Westerville, Ohio 43081		John Charlettes.com
	Name			DL .
SURVEYOR/		x Benson		Phone 614-942-3036
ENGINEER	The second second second	2800 Corporate Exchange Dr. Suite	e 400	E-mail alex.benson@cesoinc.com
	City, State,	zip Columbus, Ohio		
DETAILS	Total Lots	58	Buildable	e lots 56
	Total Acrea	ge 42.804	Open Sp	ace Acreage 24.542
		Date the Preliminary Plan was approve	ed by RP	C (required): 3/3\/2022
		Date of Draft Plat Review by RPC staff	(require	d): 6/28/2022
		Date of Final Engineering Approval by	DCEO (r	
SUBMISSION		1 (one) Plat signed by subdivider and li Health, delivered to the RPC by the dea	en hold adline.	
REQUIREMEN	TS	1 reduced copy of the Final Plat at 11"	x 17"/	
(Sub. Regs. Section		PDF of plat, on media or preferably e-m		
		For plats including a CAD - 1 copy of CA		
		Fee - \$500 base, then \$110 per build lo		
		For commercial and multi-family - \$50	0 base,	then \$110 per acre;
		DCRPC will collect a \$3.00 per buildabl		
		(R)	efer to F	Fee Schedule) \$ 6828.06
	(11111 11	23/2	24
		Owner (or agent for owner) a	MARKET MARKET	

SITUATED IN THE STATE OF OHIO, COUNTY OF DELAWARE, TOWNSHIP OF GENOA, FARM LOTS 4, 6 AND 7, SECTION 1, TOWNSHIP 3, RANGE 17, UNITED STATES MILITARY LANDS, BEING ALL OF THAT 42.804 ACRE TRACT OF LAND AS CONVEYED TO RAVINES AT HOOVER LLC, OF RECORD IN OFFICIAL RECORD 1970, PAGE 2796, BEING OF RECORD IN THE RECORDER'S OFFICE, DELAWARE COUNTY, OHIO.

THE UNDERSIGNED, RAVINES AT HOOVER LLC, AN OHIO LIMITED LIABILITY COMPANY, BY VINCENT ROMANELLI, OWNER OF THE LAND PLATTED HEREIN, DULY AUTHORIZED IN THE PREMISES, DOES HEREBY CERTIFY THAT THIS PLAT CORRECTLY REPRESENTS "THE RAVINES AT HOOVER", A SUBDIVISION CONTAINING LOTS NUMBERED 8170-8227, INCLUSIVE, AS NUMBERED AND DELINEATED HEREON, AND DOES HEREBY ACCEPT THIS PLAT OF SAME.

EASEMENTS ARE HEREBY RESERVED, IN, OVER AND UNDER AREAS DESIGNATED ON THIS PLAT AS "DRAINAGE EASEMENT (DRN. EASEMENT)", "EASEMENT", "BULTI-USE PATH EASEMENT", "SANITARY EASEMENT (SAN. EASEMENT)", "UTILITY EASEMENT (UTIL. EASEMENT)", "TEMPORARY CONSTRUCTION EASEMENT" "SIDEWALK EASEMENT" OR "WATER EASEMENT". EASEMENT". EASEMENTS DESIGNATED AS "DRAINAGE EASEMENT (DRN. EASEMENT)", "EASEMENT", "MULTI-USE PATH EASEMENT", "UTILITY EASEMENT" (UTIL. EASEMENT)", "TEMPORARY CONSTRUCTION EASEMENT" OR "SIDEWALK EASEMENT". PERMIT THE CONSTRUCTION, OPERATION, AND MAINTENANCE OF ALL PUBLIC AND QUASI-PUBLIC UTILITIES ABOVE, BENEATH, AND ON THE SURFACE OF THE GROUND AND, WHERE NECESSARY, FOR THE CONSTRUCTION, OPERATION, AND MAINTENANCE OF SERVICE CONNECTIONS TO ALL ADJACENT LOTS AND LANDS AND FOR STORM WATER DRAINAGE UNLESS OTHERWISE NOTED HEREIN..

IN WITNESS WHEREOF, VINCENT ROMANELLI, OWNER OF RAVINES AT HOOVER LLC, AN OHIO LIMITED LIABILITY COMPANY, HAS CAUSED THIS PLAT TO BE EXECUTED BY THIS DULY AUTHORIZED OFFICE.

THIS DULY AUTHORIZED OFFICE.	
THIS DAY OF, 20	
SIGNED AND ACKNOWLEDGED IN THE PRESENCE OF:	RAVINES AT HOOVER LLC, AN OHIO LIMITED LIABILITY COMPANY
BY:	VINCENT ROMANELLI, OWNER
STATE OF OHIO COUNTY OF DELAWARE:	
LIABILITY COMPANY, WHO ACKNOWLEDGED THE SIGNING OF	SONALLY APPEARED VINCENT ROMANELLI, OWNER OF SAID RAVINES AT HOOVER LLC, AN OHIO LIMIT THE FOREGOING INSTRUMENT TO BE HIS/HER VOLUNTARY ACT AND DEED AND THE VOLUNTARY ACT Y COMPANY, FOR ITS USES AND PURPOSES EXPRESSED THEREIN.
IN WITNESS THEREOF, I HAVE HEREUNTO SET MY HAND AND A	AFFIXED MY OFFICIAL SEAL
THIS DAY OF, 20	
MY COMMISSION EXPIRES	

THE RAVINES AT HOOVER

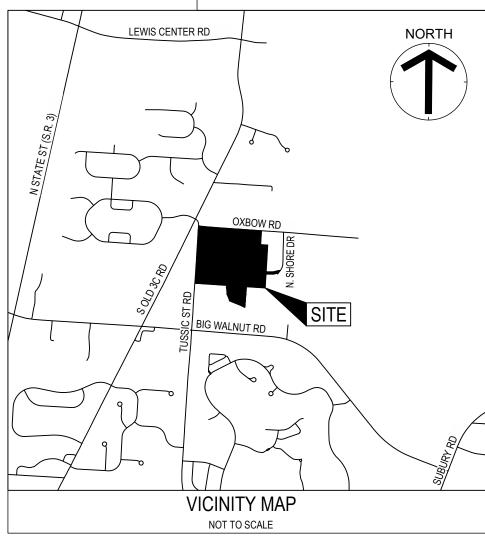
STATE OF OHIO, COUNTY OF DELAWARE, TOWNSHIP OF GENOA, FARM LOT 4, 6 AND 7, SECTION 1, TOWNSHIP 3, RANGE 17 UNITED STATES MILITARY LANDS

APPROVED THIS	_ DAY OF	_20	GENOA TWP., ZONING INSPECTOR
APPROVED THIS	_DAY OF	_20	DEL-CO WATER CO., INC.
APPROVED THIS	_ DAY OF	_20	DELAWARE COUNTY SANITARY ENGINEER
APPROVED THIS	_DAY OF	_20	DELAWARE COUNTY ENGINEER
APPROVED THIS	_DAY OF	_20	DIRECTOR, DELAWARE COUNTY REGIONAL PLANNING COMMISSION
THIS DAY OF RIGHTS-OF-WAY FOR PUBLIC TO PUBLIC USE ARE HEREBY STATE OF OHIO. STREET IMP RIGHT-OF-WAY SHALL NOT E MAINTENANCE UNLESS AND AND STREETS ARE FORMALI	C DRIVES AND ROAD Y APPROVED FOR TH PROVEMENTS WITHIN BE ACCEPTED FOR P UNTIL CONSTRUCTI	IE COUNTY OF DELAWARE, N SAID DEDICATED UBLIC USE AND/OR ON IS COMPLETED	DELAWARE COUNTY COMMISSIONERS
TRANSFERRED THIS	DAY OF	<u>,</u> 20	AUDITOR, DELAWARE COUNTY, OHIO
RECORDED THISAT: A.M./P.M.	DAY OF	<u>,</u> 20,	RECORDER, DELAWARE COUNTY, OHIO

IN BOOK _____, PAGE(S) _____;

PLAT CABINET _____, SLIDE _____. FEE \$_____





BASIS OF BEARING

THE BASIS OF BEARING IS BASED ON A BEARING OF NORTH 03° 54' 11" EAST FOR THE CENTERLINE OF TUSSIC STREET AS OBSERVED WITH GPS OBSERVATIONS, OHIO STATE PLANE, NORTH ZONE, NAD 83 (2011).

SOURCE OF DATA

THE SOURCES OF RECORDED SURVEY DATA REFERENCED IN THE PLAN AND TEXT OF THIS PLAT ARE THE RECORDS OF THE RECORDER'S OFFICE, DELAWARE COUNTY, OHIO.

IRON P

ALL IRON PINS SET ARE SOLID 5/8" REBAR WITH A CAP MARKED "CESO". MONUMENTS SHALL BE SET UPON COMPLETION OF CONSTRUCTION.

PERMANENT MARKERS

ALL IRON PINS SET ARE SOLID IRON PINS, 1" IN DIAMETER, WITH AN ALUMINUM CAP STAMPED "CESO". MONUMENTS SHALL BE SET UPON COMPLETION OF CONSTRUCTION.

FLOOD NO

AT THE TIME OF PLATTING AS DEDICATION PLAT OF "THE RAVINES AT HOOVER" IS IN THE FLOOD HAZARD ZONE "X" (OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN) AND WITHING ZONE "A" (AREA WITHIN THE 1% ANNUAL CHANCE FLOODPLAIN) AS DESIGNATED AND DELINEATED ON THE FEMA FLOOD INSURANCE MAP FOR DELAWARE COUNTY, OHIO, AND INCORPORATED AREA, MAP NUMBER 39041C0270K WITH EFFECTIVE DATES, OF APRIL 16, 2009.

DRAINAGE MAINTENANCE NOTE

DRAINAGE MAINTENANCE PETITION RECORDED IN THE DELAWARE COUNTY COMMISSIONER'S JOURNAL, RESOLUTION No._______
JOURNAL DATE ______

CERTIFICATION

WE DO HEREBY CERTIFY THAT WE HAVE SURVEYED THE ATTACHED PREMISES, PREPARED THE ATTACHED PLAT, AND THAT SAID PLAT IS CORRECT. ALL DIMENSIONS ARE SHOWN IN FEET AND DECIMAL PARTS THEREOF. PERMANENT MARKERS, MAGNETIC NAILS AND IRON PINS ARE TO BE PLACED AS SHOWN UPON COMPLETION OF CONSTRUCTION NECESSARY TO THE IMPROVEMENTS OF THIS LAND.

FIELD WORK WAS COMPLETED IN MAY 3, 2022.

CESO IRON PIN LEGEND

- O IRON PIN FOUND
- IRON PIN TO BE SET (5/8"x30" REBAR W/ CESO CAP)

DAV CHECKED:

- △ MAG NAIL SET
- PERMANENT MARKER SET (1"X30" REBAR W/ ALUMINUM CESO CAP)
- ☐ MONUMENT BOX FOUND

ACREAGE BREAKDOWN TOTAL ACREAGE: ACREAGE IN FARM LOT 4: ACREAGE IN FARM LOT 6: ACREAGE IN FARM LOT 7

42.804 ACRES 6.312 ACRES 33.192 ACRES 3.300 ACRES JEFFREY MILLER, P.S. DATE:
OHIO P.S. NO. 7211
2800 CORPORATE EXCHANGE DRIVE, SUITE 400
COLUMBUS, OHIO 43231

	THE RAVINES	S AT HOOVER	
	PL	AT	
GENOA TOWNSHIP		DELAW	/ARE COUNTY, OF
SCALE: N/A		DATE: 1/26/2024	
DESIGN: N/A			JOB NO.: 760149

WWW.CESOINC.COM

SHEET NO.:

1 of 5

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THE RAVINES AT HOOVER

STATE OF OHIO, COUNTY OF DELAWARE, TOWNSHIP OF GENOA, FARM LOT 4, 6 AND 7, SECTION 1, TOWNSHIP 3, RANGE 17 UNITED STATES MILITARY LANDS

NOTE "A":	NOTICE IS HEREBY GIVEN TO ANY BUYER OF THE LOTS DELINEATED UPOON FILE WITH THE BUILDING DEPARTMENT OF DELAWARE COUNTY, ARE IMPROVEMENTS PLANS FOR THE DEVELOPMENT OF SAID LOTS SHOWING DRAINAGE, PROPOSED GROUND ELEVATION AT HOUSE AND/OR LOT GRATHESE PLANS, AS APPROVED BY THE GOVERNMENTAL AGENCIES, ARE COF THE APPROVAL OF THIS SUBDIVISION AND ARE TO BE INCORPORATE PLOT PLAN REQUIRED WITH THE BUILDING PERMIT.	SITE G PROPOSED LOT ADING PLANS. CONSIDERED PART
NOTE "B":	GENOA TOWNSHIP ZONING CODE FOR "THE RAVINES AT HOOVER". IN EF PLATTING OF "THE RAVINES AT HOOVER". SPECIFIES THE FOLLOWING SEREQUIREMENTS:	
	DESIGNATION FRONT: REAR: SIDE:	PRD 25 FEET 20 FEET 10 FEET
NOTE "C":	ACREAGE BREAKDOWN TOTAL ACREAGE: ACREAGE IN RIGHT-OF-WAY: ACREAGE IN LOTS (8170-8225): ACREAGE IN LOTS 8226-8227 (OPEN SPACE)	42.804 ACRES 6.662 ACRES 11.600 ACRES 24.542 ACRES
NOTE "D":	A NON-EXCLUSIVE EASEMENT IS HEREBY SPECIFICALLY GRANTED UNTO COMPANY INC., ITS SUCCESSORS AND ASSIGNS, FOR THE LOCATION OF VALVES AND APPURTENANCES WITHIN THE RIGHTS-OF-WAY HEREBY DE WITHIN AREAS DESIGNATED HEREON AS "UTILITY EASEMENT", "SIDEWAL "MULTI-USE PATH EASEMENT", "TEMPORARY CONSTRUCTION EASEMENT ACCESS EASEMENT", "SANITARY EASEMENT" OR "DRAINAGE EASEMENT" LOCATED ALONGSIDE THE RIGHTS-OF-WAY HEREBY DEDICATED. ALSO GRIGHT OF DEL-CO WATER COMPANY INC., TO INSTALL, SERVICE, AND MA METER CROCKS AND APPURTENANCES IN SAID EASEMENT AREAS ALON RIGHTS-OF-WAY. THE EASEMENT AREA SHALL BE FOR THE UNOBSTRUCT DEL-CO WATER COMPANY, INC. PLACEMENT OF FENCES, WALLS, PILLARS GARDENS, SHRUBBERIES, AND OTHER SURFACE FEATURES IS STRICTLY	WATER LINES, DICATED AND LK EASEMENT", ", "EMERGENCY THAT ARE BRANTED IS THE INTAIN WATER GSIDE SAID TED USE OF S, TREES,
NOTE "E":	ON FILE WITH COUNTY ENGINEERING, BUILDING, HEALTH AND PLATTING PLANS INDICATING THE NATURE AND LOCATION OF VARIOUS SUBDIVISION	
NOTE "F":	BE ADVISED: A SUB-SURFACE DRAINAGE SYSTEM MAY EXIST ON THIS SIT AND/OR OUTLET IF LOCATED ON THIS PROPERTY MUST BE MAINTAINED.	
NOTE "G":	ZONING SETBACKS REFLECT CURRENT ZONING STANDARDS AT THE TIM INSPECTOR'S SIGNATURE OF THE FINAL PLAT AND ARE NOT SUBDIVISION RESTRICTIONS.	
NOTE "H":	AT THE TIME OF PLATTING AS DEDICATION PLAT OF "THE RAVINES AT HO FLOOD HAZARD ZONE "X" (OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOO WITHING ZONE "A" (AREA WITHIN THE 1% ANNUAL CHANCE FLOODPLAIN) AND DELINEATED ON THE FEMA FLOOD INSURANCE MAP FOR DELAWARI AND INCORPORATED AREA, MAP NUMBER 39041C0270K WITH EFFECTIVE 16, 2009.	DPLAIN) AND AS DESIGNATED E COUNTY, OHIO,
<u>NOTE "I":</u>	AT THE TIME OF PLATTING, ELECTRIC, CABLE AND TELEPHONE SERVICE NOT ISSUED INFORMATION REQUIRED SO THAT EASEMENT AREAS, IN ADSHOWN ON THIS PLAT AS DEEMED NECESSARY BY THESE PROVIDERS FOR INSTALLATION AND MAINTENANCE OF ALL OF THEIR MAIN LINE FACILITIES CONVENIENTLY BE SHOWN ON THIS PLAT. EXISTING RECORDED EASEMED DESIRED ABOUT SUBDIVISION PLAT OF "THE RAVINES AT HOOVER". PLAT THEREOF CAN BE ACQUIRED BY A COMPETENT EXAMINATION OF THE THE PUBLIC RECORD, INCLUDING THOSE IN THE DELAWARE COUNTY RECORD	DDITION TO THOSE OR THE S, COULD ENT INFORMATION T OR ANY PART IEN CURRENT
NOTE "J":	FOR ANY EASEMENT SHOWN ON THIS PLAT THAT CONTAINS A STORM SE OVER LAND OPEN DITCH FLOOD ROUTE, DETENTION BASIN, RETENTION OTHER STORM WATER STRUCTURE (HEREIN REFERRED TO AS STORM S SEWER RIGHTS ARE SENIOR TO THE RIGHTS OF ANY OTHER PUBLIC OR OR INTEREST UTILIZING THE EASEMENT, EXCEPT FOR OVERLAP AREAS OF EASEMENT. ANY COSTS ASSOCIATED WITH THE DAMAGE, REPAIR, REPLICATION OF ANY BURIED OR ABOVE GROUND FACILITY OR STRUCTURESSARY TO ALLOW THE MAINTENANCE, REPAIR OF REPLACEMENT OF SEWER SHALL BE THE RESPONSIBILITY OF THE OWNER OF SAID UTILITY STRUCTURE. WHEN MAINTENANCE, REPAIR OR REPLACEMENT OF A STOCAUSES THE REMOVAL OF ANY TREES. PLANTINGS, LANDSCAPING, FENCANY OTHER FEATURE LOCATED WITHIN THE EASEMENT, THE REPLACEM SAID ITEMS SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE UND PROPERTY OR HOMEOWNER'S ASSOCIATION IF APPLICABLE.	BASIN AND/OR EWER), THE STORM PRIVATE UTILITY WITH A "SANITARY ACEMENT OR JRE THAT IS OF THE STORM , FACILITY OR ORM SEWER CE, DRIVEWAY OR ENT AND COST OF

ANY LANDSCAPE FEATURES, SUCH AS TREES, FENCES, RETAINING WALLS, ETC. IN DRAINAGE EASEMENTS SHALL BE REVIEWED BY THE DELAWARE SOIL AND WATER

	CONSERVATION DISTRICT (DCWCD) AND THE DELAWARE COUNTY ENGINEER'S OFFICE (DCEO) PRIOR TO INSTALLATION. THE DSWCD AND DCEO WILL REVIEW THE PROPOSED IMPROVEMENTS TO ASSURE THAT THE IMPROVEMENTS TO ASSURE THAT THE IMPROVEMENTS WILL NOT INTERFERE WITH THE STORM WATER CONTROL FACILITIES.	NOTE "W"	NO OTHER UTILITY LINES, CONDUITS, MAINS, VALVES, BOXES, PEDESTALS, TRANSFORMERS, OR OTHER UTILITY APPURTENANCES ARE PERMITTED WITHIN ANY
NOTE "L":	NO BUILDINGS, SHEDS, DECKS, POOLS, OR OTHER SUCH STRUCTURES, OR THE FOOTERS OR FOUNDATIONS OF ANY STRUCTURES OR FEATURES SHALL BE CONSTRUCTED ABOVE OR BELOW GROUND WITHIN THE LIMITS OF ANY DRAINAGE EASEMENT UNLESS SAID STRUCTURE IS APPROVED IN WRITING BY THE DELAWARE COUNTY ENGINEER'S OFFICE.		SANITARY EASEMENT UNLESS THEY ARE APPROVED ON THE SIGNED SANITARY SEWER PLANS, OR OTHERWISE APPROVED IN WRITING BY THE DELAWARE COUNTY SANITARY ENGINEER, EXCEPT THAT THE RIGHTS GRANTED TO DELCO WATER COMPANY, ITS SUCCESSORS, AND ASSIGNS TO INSTALL, SERVICE AND MAINTAIN RESIDENTIAL WATER SERVICES, METER CROCKS AND APPURTENANCES AS DESIGNATED ON THIS PLAT ARE NOT RESTRICTED.
<u>NOTE "M":</u>	ALL RESERVE/OPEN SPACES DELINEATED ON THIS PLAT SHALL BE ACCESSIBLE TO DELAWARE COUNTY, ITS SUCCESSORS AND ASSIGNS, FOR DRAINAGE MAINTENANCE PURPOSES.	NOTE "X"	OTHER UTILITY CROSSINGS WITHIN THE SANITARY EASEMENT ARE ONLY PERMITTED AS DESCRIBED HEREIN, UNLESS THEY ARE APPROVED ON THE SIGNED SANITARY SEWER PLANS OR OTHERWISE APPROVED IN WRITING BY THE DELAWARE COUNTY SANITARY
NOTE "N":	NON-EXCLUSIVE UTILITY EASEMENTS ARE PLATTED FOR THE CONSTRUCTION, OPERATION AND MAINTENANCE OF PUBLIC AND PRIVATE UTILITIES, STORM WATER MANAGEMENT, AND SERVICE CONNECTIONS THERETO, ABOVE AND BENEATH THE SURFACE OF THE GROUND.		ENGINEER. RIGHT ANGLE OR NEAR RIGHT ANGLE UTILITY CROSSINGS ("NEAR RIGHT ANGLE" IS DEFINED AS AN ANGLE BETWEEN EIGHTY (80) DEGREES AND ONE-HUNDRED (100) DEGREES) OVER, ACROSS, OR UNDER A SANITARY SEWER OR FORCE MAIN AND OVER, ACROSS, UNDER, OR THROUGH THE SANITARY EASEMENT ARE NOT HEREBY RESTRICTED.
NOTE "O":	WITHIN THOSE AREAS OF LAND DESIGNATED "DRAINAGE EASEMENT" ON THIS PLAT, AN ADDITIONAL EASEMENT IS HEREBY RESERVED FOR THE PURPOSE OF CONSTRUCTING, OPERATING AND MAINTAINING MAJOR STORM WATER DRAINAGE SWALES AND/OR OTHER STORM WATER DRAINAGE FACILITIES. NO ABOVE GRADE STRUCTURES, DAMS OR OTHER		EXCEPT THAT ALL UTILITY CROSSINGS UNDER A SANITARY SEWER OR FORCE MAIN SHALL BE SUBJECT TO THE REVIEW AND APPROVAL OF THE DELAWARE COUNTY SANITARY ENGINEER.
	OBSTRUCTIONS TO THE FLOW OF STORM WATER RUNOFF ARE PERMITTED WITHIN DRAINAGE EASEMENT AREAS AS DELINEATED ON THIS PLAT.	NOTE "Y"	WHEN MAINTENANCE, REPAIR OR REPLACEMENT OF PUBLIC SANITARY SEWERS, MANHOLES, FORCE MAINS, VALVES, AND OTHER PUBLIC SANITARY APPURTENANCES CAUSES THE REMOVAL OF ANY TREES, PLANTINGS, LANDSCAPING, FENCE, OR ANY OTHER
NOTE "P":	LOTS 8226 AND 8227 AS DESIGNATED AND DELINEATED HEREON, ARE RESERVED FOR OPEN SPACE, STORMWATER CONTROL, MAINTENANCE, AMENITY AND RECREATIONAL PURPOSES. LOTS 8226 AND 8227 ARE TO BE OWNED AND MAINTAINED BY THE HOMEOWNERS ASSOCIATION COMPRISED OF THE FEE SIMPLE TITLES TO THE PLATTED LOTS SHOWN HEREON.		FEATURE LOCATED WITHIN THE SANITARY EASEMENT, WITH THE EXCEPTION OF DRIVEWAYS AND PEDESTRIAN PATHWAYS, THE REPLACEMENT AND COST OF SAID ITEMS SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE UNDERLYING PROPERTY OR HOMEOWNER'S ASSOCIATION IF APPLICABLE.
NOTE "Q":	WITHIN THOSE AREAS SHOWN HEREON AS "CONSERVATION AREA" THERE WILL NOT BE ANY UTILITIES, BUILDING OR STORAGE PERMITTED WITHIN SAID CONSERVATION AREA. NO REMOVAL OF TREES, AND OR THE CLEARING OF PLANT MATERIAL SHALL BE PERMITTED.	NOTE "Z"	A 5' WIDE SIDEWALK EASEMENT TO BE CENTERED ON THE WALK AS INSTALLED IS HEREBY RESERVED FOR THE PURPOSE OF PUBLIC ACCESS AND IS TO BE OWNED AND MAINTAINED BY GENOA TOWNSHIP OR ITS ASSIGNEES.
	ALTERATION OF GRADE IS PROHIBITED EXCEPT AS APPROVED BY THE DEVELOPMENT DEPARTMENT AND IS KEEPING WITH THE POSITIVE DRAINAGE PRACTICES AND SUBDIVISION GRADING REQUIREMENTS.	NOTE "AA"	A 20' WIDE TEMPORARY CONSTRUCTION EASEMENT TO BE CENTERED ON THE MULTI-USE PATH AS INSTALLED AND A 15' WIDE TEMPORARY CONSTRUCTION EASEMENT PARALLEL TO OXBOW ROAD WITHIN LOT 8226 IS HEREBY RESERVED FOR THE PURPOSE OF CONSTRUCTING THE MULTI-USE PATH AND SIDEWALK BY GENOA TOWNSHIP OR ITS
NOTE "R":	NO VEHICULAR ACCESS TO BE IN EFFECT UNTIL SUCH TIME AS THE PUBLIC STREET RIGHT-OF-WAY IS EXTENDED BY PLAT, DEED, OR EASEMENT.		ASSIGNEES AND SHALL REMAIN IN USE UNTIL SAID MULTI-USE PATH AND SIDEWALK ARE CONSTRUCTED AND ACCEPTED.
NOTE "S":	SANITARY EASEMENTS ARE SOLELY FOR CONSTRUCTION, OPERATION, AND MAINTENANCE OF PUBLIC AND OR PRIVATE SANITARY SEWERS, SERVICE CONNECTIONS, MANHOLES, FORCE MAINS, VALVES, AND OTHER SANITARY APPURTENANCES. SANITARY EASEMENTS MAY BE CROSSED BY OTHER UTILITIES AS EXPRESSED HEREIN.	NOTE "BB"	A 10' WIDE MULTI-USE PATH EASEMENT WITHIN LOT 8226 IS TO BE CENTERED ON THE PATH AS INSTALLED IS HEREBY RESERVED AND GRANTED TO GENOA TOWNSHIP OR ITS ASSIGNEES FOR THE RIGHTS TO CONSTRUCT (AND BY EXTENSION CONTROL AND MAINTAIN) A MULTI-USE PATH FOR THE PURPOSE OF PUBLIC ACCESS.
NOTE "T":	ALL EASEMENTS AND RESERVES THAT OVERLAP OR COVER ALL OR PORTIONS OF A "SANITARY EASEMENT" SHALL BE SUBJECT TO THE PROVISIONS OF THE "SANITARY EASEMENT" WITHIN THE OVERLAP OR COVER AREAS. WORK TO FACILITATE SURFACE WATER DRAINAGE WITHIN THE OVERLAP OR COVER AREAS IS NOT RESTRICTED; HOWEVER ANY PROPOSED NEW STORM SEWER PIPES, INLETS, CATCH BASINS, STRUCTURES, OR OTHER STORM WATER APPURTENANCES OR INFRASTRUCTURE FEATURES SUBSEQUENT TO THOSE WHICH WERE PERMITTED WITH THE ORIGINAL SANITARY SEWER	NOTE "CC"	A 10' WIDE MULTI-USE PATH EASEMENT WITHIN LOT 8226 IS TO BE CENTERED ON THE PATH AS INSTALLED IS HEREBY RESERVED AND GRANTED TO THE HOMEOWNERS ASSOCIATION COMPRISED OF THE FEE SIMPLE TITLES TO THE PLATTED LOTS SHOWN HEREON, FOR THE CONSTRUCTION AND MAINTENANCE OF A MULTI-USE PATH FOR THE PURPOSE OF PUBLIC ACCESS AND IS TO BE OWNED AND MAINTAINED BY THE HOMEOWNERS ASSOCIATION COMPRISED OF THE FEE SIMPLE TITLES TO THE PLATTED LOTS SHOWN HEREON.
	IMPROVEMENTS SHALL ONLY BE PERMITTED IF APPROVED BY THE GOVERNING STORMWATER AUTHORITY AND THE DELAWARE COUNTY SANITARY ENGINEER.	NOTE "DD"	NO UTILITIES ARE PERMITTED WITHIN THE EMERGENCY ACCESS EASEMENT AS DESIGNATED AND DELINEATED HEREON, EXCEPT FOR THOSE UTILITIES CROSSING AT RIGHT ANGLE OR NEAR RIGHT ANGLE ("NEAR RIGHT ANGLE" IS DEFINED AS AN ANGLE
NOTE "U":	THE ADDITION OR REMOVAL OF ANY DIRT, SOIL, FILL, OR OTHER CHANGES TO THE GROUND ELEVATION ABOVE THE SANITARY SEWER OR FORCE MAIN AND/OR WITHIN THE SANITARY EASEMENT SHALL BE SUBJECT TO APPROVAL OF THE DELAWARE COUNTY SANITARY ENGINEER.		BETWEEN EIGHTY (80) DEGREES AND ONE-HUNDRED (100) DEGREES) OVER, ACROSS, OR UNDER EMERGENCY ACCESS EASEMENT. ACCESS IS GRANTED TO ANY GOVERNMENT EMPLOYEE OR LICENSEES FOR USE IN THE COURSE OF PROVIDING POLICE, FIRE, MEDICALS OR OTHER GOVERNMENTAL SERVICES TO THE LOTS WITHIN SAID THE RAVINES AT HOOVER.
NOTE "V":	THE DELAWARE COUNTY SANITARY ENGINEER RESERVES THE RIGHT TO REQUIRE THAT ALL EARTHWORK WITHIN THE SANITARY EASEMENT BE GRADED TO SUCH A LEVEL THAT WILL, IN HIS OR HER OPINION, NOT JEOPARDIZE THE STRUCTURAL INTEGRITY OF, INFRINGE UPON, OR LIMIT THE COUNTY'S REASONABLE ACCESS TO THE SANITARY SEWER OR FORCE MAIN.	NOTE "EE"	AN EXCLUSIVE EASEMENT IS HEREBY SPECIFICALLY GRANTED UNTO DEL-CO WATER COMPANY INC., ITS SUCCESSORS AND ASSIGNS, FOR THE LOCATION OF WATER LINES, VALVES AND APPURTENANCES WITHIN AREAS DESIGNATED HEREON AS "WATER EASEMENT". ALSO GRANTED IS THE RIGHT OF DEL-CO WATER COMPANY INC., TO INSTALL, SERVICE, AND MAINTAIN WATER METER CROCKS AND APPURTENANCES IN SAID EASEMENT AREAS ALONGSIDE SAID RIGHTS-OF-WAY. THE EASEMENT AREA SHALL BE FOR THE UNOBSTRUCTED USE OF DEL-CO WATER COMPANY, INC. PLACEMENT OF FENCES, WALLS, PILLARS, TREES, GARDENS, SHRUBBERIES, AND OTHER SURFACE FEATURES IS STRICTLY PROHIBITED.

CESO IRON PIN LEGEND

O IRON PIN FOUND

IRON PIN TO BE SET (5/8"x30" REBAR W/ CESO CAP)

MAG NAIL FOUND

PERMANENT MARKER SET (1"X30" REBAR W/ ALUMINUM CESO CAP)

MONUMENT BOX FOUND

THE RAVINES AT HOOVER

PLAT

GENOA TOWNSHIP

SCALE: N/A

DELAWARE COUNTY, OHIO

DATE: 1/26/2024

DESIGN:
N/A

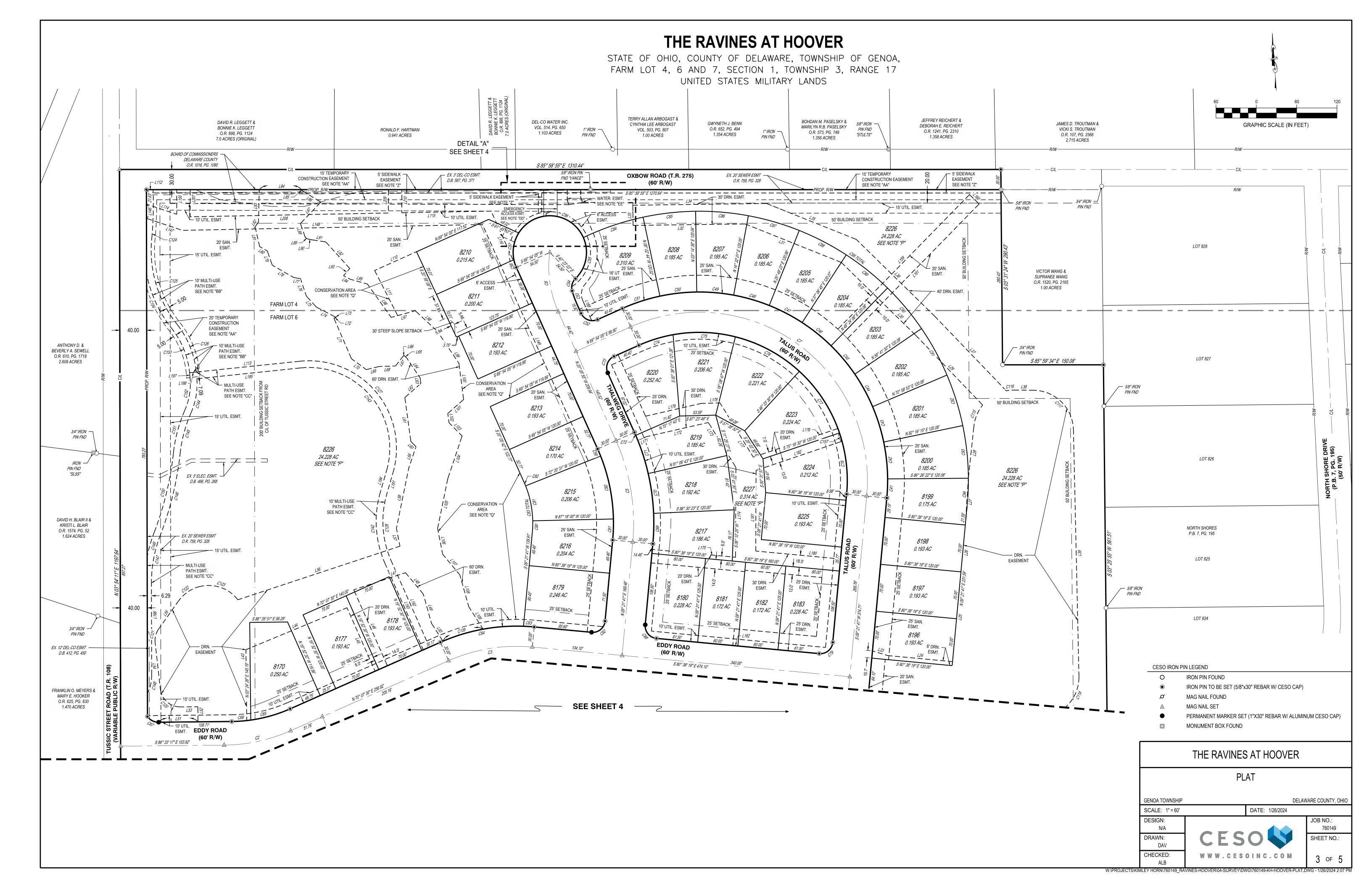
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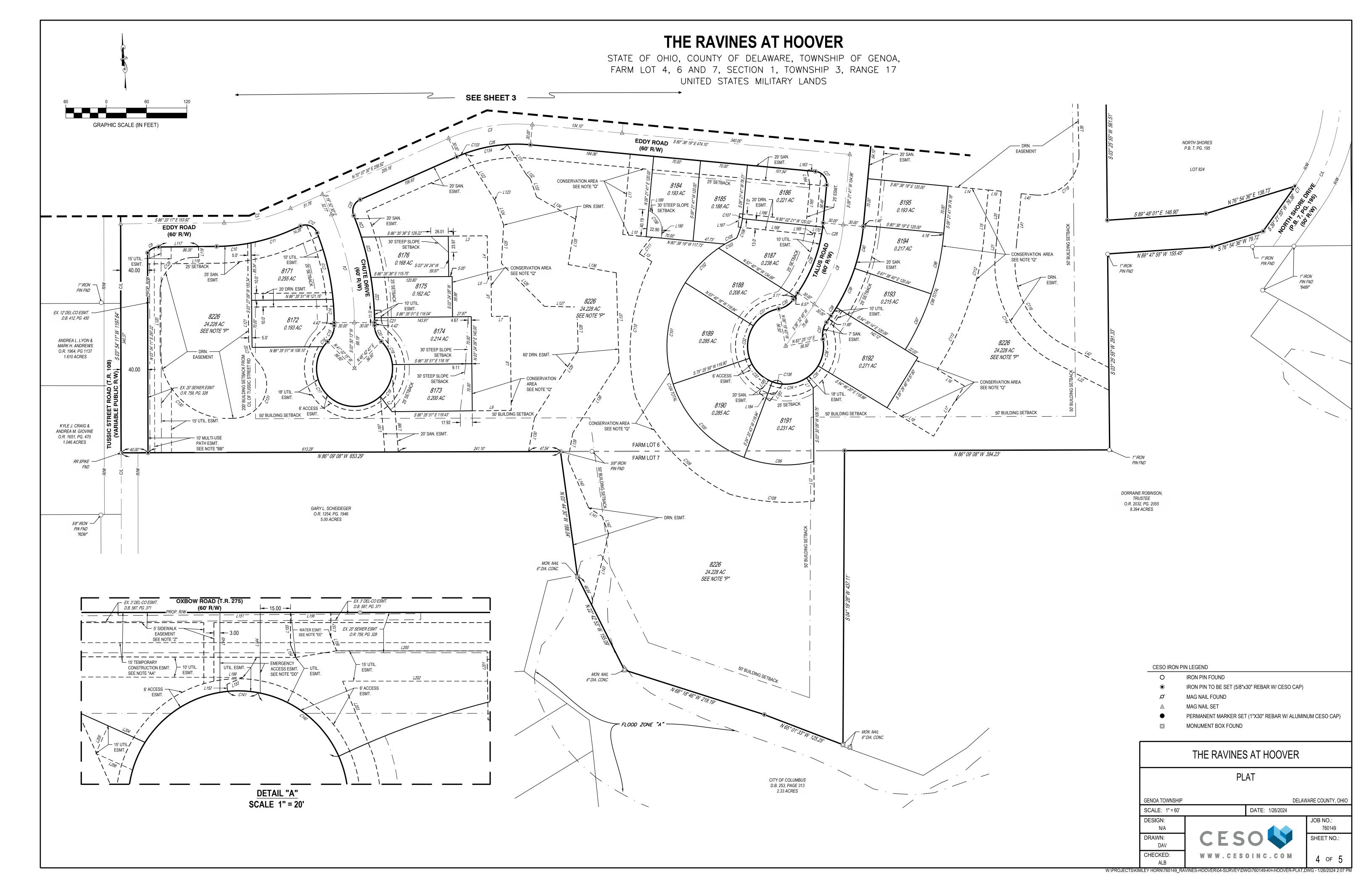
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WWW.CESOING.COM

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THE RAVINES AT HOOVER

STATE OF OHIO, COUNTY OF DELAWARE, TOWNSHIP OF GENOA, FARM LOT 4, 6 AND 7, SECTION 1, TOWNSHIP 3, RANGE 17 UNITED STATES MILITARY LANDS

			CURVE TABLE		
CURVE	RADIUS	ARC LENGTH	CHORD	CHORD LENGTH	DELTA ANGLE
C1	250.00'	5.56'	S38° 43' 47"W	5.56'	1° 16' 28"
C2	250,00'	101.75'	N81° 47' 07"E	101,05'	23° 19' 14"
C3	250.00'	127.57'	N84° 44' 35"E	126.19'	29° 14' 11"
C4	400.00'	165.54'	S8° 01' 09"E	164.36'	23° 42' 43"
C5	300.00'	154.25'	N5° 22' 07"W	152.56'	29° 27' 36"
C6	162.00'	90.26'	N4° 08' 15"W	89.10'	31° 55' 20"
C7	250,00'	521,24'	S50° 22' 07"E	431,83'	119° 27' 36"
C8	250.00'	127.34'	S23° 57' 13"W	125.97'	29° 11' 04"
C9	20.00'	19.08'	N66° 06' 57"E	18.36'	54° 39' 33"
C10	280.00'	51.57'	N88° 10' 14"E	51.50'	10° 33' 10"
C11	280.00'	63.66'	N76° 22' 51"E	63.52'	13° 01' 35"
C12	18,50'	29.89'	S63° 35' 34"E	26.74'	92° 33' 52"
C13	370.00'	101.99'	S9° 24' 51"E	101.66'	15° 47' 35"
C14	370.00'	34.58'	S1° 09' 35"W	34.57'	5° 21' 16"
C15	33.50'	26.38'	S26° 23' 59"W	25.71'	45° 07' 32"
C16	56.50'	9.74'	S44° 01' 31"W	9.72'	9° 52' 27"
C17	56.50'	165.43'	S44° 47' 35"E	112,36'	167° 45' 46"
C18	56.50'	52.43'	N24° 44' 37"E	50.56'	53° 09' 49"
C19	56.50'	38.90'	N21° 33' 48"W	38.14'	39° 27' 02"
C20	33.50'	26.38'	N18° 43' 33"W	25.71'	45° 07' 32"
C21	430.00'	7.20'	N3° 21' 27"E	7.20'	0° 57' 32"
C22	430.00'	60.24'	N1° 08' 07"W	60.19'	8° 01' 35"
C23	430.00'	61.52'	N9° 14' 48"W	61.46'	8° 11' 48"
C24	430.00'	33.93'	N15° 36' 19"W	33.92'	4° 31' 13"
C25	18.50'	28.41'	N26° 07' 47"E	25.70'	87° 59' 26"
C26	220.00'	112.26'	N84° 44' 35"E	111.05'	29° 14' 11"

			CURVE TABLE		
CURVE	RADIUS	ARC LENGTH	CHORD	CHORD LENGTH	DELTA ANGLE
C27	18.50'	29.06'	S35° 38' 19"E	26.16'	90° 00' 00"
C28	220,00'	6,30'	S10° 10' 56"W	6.30'	1° 38' 30"
C29	220.00'	105.76'	S24° 46' 28"W	104.74'	27° 32' 33"
C30	33,50'	26.38'	S61° 06' 31"W	25.71'	45° 07' 32"
C31	56.50'	46.68'	S60° 00' 00"W	45.37'	47° 20' 33"
C32	56.50'	50.19'	S10° 52' 51"W	48.55'	50° 53' 45"
C33	56,50'	50.16'	S40° 00' 09"E	48.53'	50° 52' 16"
C34	56.50'	53.46'	N87° 27' 21"E	51.49'	54° 12' 42"
C35	56.50'	24,77'	N47° 47' 20"E	24.58'	25° 07' 21"
C36	56.50'	41.23'	N14° 19' 26"E	40.32'	41° 48' 27"
C37	33.50'	26.38'	N15° 58' 59"E	25.71'	45° 07' 32"
C38	280,00'	14,67'	N37° 02' 40"E	14.67'	3° 00' 09"
C39	280.00'	64.26'	N28° 58' 06"E	64.12'	13° 08' 59"
C40	280.00'	63.69'	N15° 52' 39"E	63.55'	13° 01' 56"
C41	280.00'	28.35'	N6° 27' 39"E	28.34'	5° 48' 04"
C42	280.00'	55.17'	N2° 05' 04"W	55.08'	11° 17' 22"
C43	280.00'	55,17'	N13° 22' 26"W	55.08'	11° 17' 22"
C44	280.00'	55.17'	N24° 39' 49"W	55.08'	11° 17' 22"
C45	280.00'	55.17'	N35° 57' 11"W	55.08'	11° 17' 22"
C46	280,00'	55,17'	N47° 14' 33"W	55.08'	11° 17' 22"
C47	280.00'	55.17'	N58° 31' 56"W	55.08'	11° 17' 22"
C48	280.00'	55.17'	N69° 49' 18"W	55.08'	11° 17' 22"
C49	280.00'	55.17'	N81° 06' 41"W	55.08'	11° 17' 22"
C50	280.00'	55.17'	S87° 35' 57"W	55.08'	11° 17' 22"
C51	280.00'	58,90'	S75° 55' 40"W	58,79'	12° 03' 11"
C52	18.50'	29.06'	N65° 05' 55"W	26.16'	90° 00' 00"

			CURVE TABLE		
CURVE	RADIUS	ARC LENGTH	CHORD	CHORD LENGTH	DELTA ANGLE
C53	132.00'	20.07'	N15° 44' 37"W	20.05'	8° 42' 37"
C54	18,50'	19.70'	N19° 06' 49"E	18.78'	61° 00′ 15"
C55	54.50'	66.11'	N14° 52' 01"E	62.13'	69° 29' 52"
C56	54.50'	117.95'	N81° 53' 03"W	96.24'	124° 00' 16"
C57	54.50'	41.46'	S14° 19' 20"W	40.46'	43° 34' 59"
C58	54.50'	12.01'	S13° 47' 02"E	11.99'	12° 37' 46"
C59	270,00'	11.50'	S18° 52' 42"E	11.50'	2° 26' 26"
C60	270.00'	95.94'	S7° 28' 45"E	95.43'	20° 21' 29"
C61	270.00'	31.39'	S6° 01' 51"W	31,37'	6° 39' 41"
C62	18.50'	29.06'	S54° 21' 41"W	26.16'	90° 00' 00"
C63	280.00'	15.91'	N82° 15' 59"W	15.91'	3° 15' 20"
C64	280.00'	126.97'	S83° 06' 55"W	125,88'	25° 58' 51"
C65	220.00'	61.12'	S78° 05' 02"W	60.92'	15° 55' 05"
C66	220.00'	28.42'	S89° 44' 39"W	28.40'	7° 24' 09"
C67	20.00'	19.32'	N58° 52' 25"W	18.58'	55° 21' 43"
C68	18.50'	29.06'	N35° 38' 19"W	26.16'	90° 00' 00"
C69	330,00'	45,32'	N5° 25' 39"E	45,28'	7° 52' 04"
C70	330.00'	59.79'	N3° 41' 50"W	59.71'	10° 22' 54"
C71	330.00'	59.80'	N14° 04' 46"W	59.72'	10° 22' 58"
C72	330.00'	4.77'	N19° 41' 05"W	4.77'	0° 49' 40"
C73	18.50'	29.06'	N24° 54' 05"E	26.16'	90° 00' 00"
C74	220.00'	53,39'	N76° 51' 15"E	53,26'	13° 54' 20"
C75	220.00'	93.46'	S84° 01' 24"E	92.76'	24° 20' 22"
C76	220.00'	109.09'	S57° 38' 52"E	107.98'	28° 24' 43"
C77	220,00'	110.46'	S29° 03' 30"E	109,30'	28° 46' 01"
C78	220.00'	92.29'	S2° 39' 24"E	91.62'	24° 02' 11"

			CURVE TABLE						
CURVE	RADIUS	ARC LENGTH	CHORD	CHORD LENGTH	DELTA ANGLE		CURVE	RADIUS	ARC
C79	18.50'	29.06'	S54° 21' 41"W	26.16'	90° 00' 00"		C105	176.50'	
C80	150,00'	17.44'	N6° 01' 51"E	17.43'	6° 39' 41"		C106	100,00'	
C81	150.00'	53.30'	N7° 28' 45"W	53.02'	20° 21' 29"		C107	100.00'	
C82	150.00'	6.39'	N18° 52' 42"W	6.39'	2° 26' 26"		C108	330,68'	,
C83	150.00'	77.13'	S5° 22' 07"E	76.28'	29° 27' 36"		C109	288.56'	2
C84	400.00'	94.05'	N75° 12' 24"E	93.83'	13° 28' 18"		C110	289.54'	2
C85	400,00'	78.82'	N87° 35' 16"E	78.69'	11° 17' 25"		C111	176.49'	
C86	400.00'	78.82'	S81° 07' 18"E	78.70'	11° 17' 27"		C112	370.52'	,
C87	400.00'	78.83'	S69° 49' 50"E	78.70'	11° 17' 28"		C113	407.28'	,
C88	400.00'	78.83'	S58° 32' 22"E	78.70'	11° 17' 29"		C114	165.00'	,
C89	400.00'	78.83'	S47° 14' 52"E	78.70'	11° 17' 30"		C115	60,00'	
C90	400.00'	78.83'	S35° 57' 22"E	78.70'	11° 17' 31"		C116	60,00'	
C91	400.00'	78.83'	S24° 39' 51"E	78.71'	11° 17' 31"		C117	60.00'	
C92	400.00'	78.83'	S13° 22' 20"E	78.70'	11° 17' 31"		C118	60.00'	
C93	400.00'	78.83'	S2° 04' 49"E	78.70'	11° 17' 31"		C119	135.00'	,
C94	400.00'	48.07'	S7° 00' 29"W	48.04'	6° 53' 06"		C120	30.00'	
C95	400.00'	851,58'	N50° 32' 22"W	699,63'	121° 58' 47"		C121	30,00'	
C96	400.25'	88.19'	N16° 02' 37"E	88.01'	12° 37' 27"		C122	55.00'	
C97	400.25'	91.80'	N28° 55' 34"E	91.60'	13° 08' 27"		C123	55.00'	
C98	400.25'	179.99'	N22° 36' 50"E	178.47'	25° 45' 55"		C124	588.74'	
C99	176.50'	105.73'	S82° 34' 28"E	104.16'	34° 19' 21"		C125	175.72'	
C100	176.50'	156.63'	S39° 59' 25"E	151.54'	50° 50' 46"		C126	135,62'	
C101	176.50'	156.71'	S10° 52' 05"W	151.61'	50° 52' 15"		C127	130.00'	
C102	176.50'	71.97'	S47° 59' 07"W	71.47'	23° 21' 49"		C128	145.00'	
C103	176.50'	30.60'	S64° 38' 02"W	30.56'	9° 56' 00"		C129	50,00'	
C104	176.50'	502.27'	S18° 12' 41"E	349.14'	163° 02' 56"		C130	100.50'	

		CURVE TABLE		
RADIU	S ARC LENGTH	CHORD	CHORD LENGTH	DELTA ANGLE
176.50)' 19.37'	S66° 27' 25"W	19.36'	6° 17' 14"
100.00	30.19'	N20° 46' 07"E	30.07'	17° 17' 48"
100.00)' 1.79'	N11° 36' 31"E	1.79'	1° 01' 35"
330.68	3' 126,26'	N81° 28' 18"W	125.50'	21° 52' 37"
288.5	5' 206.44'	N40° 02' 31"W	202.07'	40° 59' 27"
289.5	206.58'	N10° 52' 51"E	202.23'	40° 52' 45"
176.49	30.80'	N41° 19' 43"E	30.76'	9° 59' 58"
370.52	2' 105.86'	S17° 02' 49"W	105.50'	16° 22' 10"
407.28	3' 104.89'	S29° 50' 50"W	104.60'	14° 45' 21"
165.00)' 197.30'	S24° 53′ 39″E	185.75'	68° 30' 40"
60.00	' 35.35'	N26° 05' 22"E	34.84'	33° 45' 27"
60.00	12.29'	N88° 48' 36"E	12,27'	11° 44' 23"
60.00	92.21'	S41° 17' 34"E	83.40'	88° 03' 18"
60.00	' 101.19'	S51° 02' 53"W	89.62'	96° 37' 36"
135.00)' 161.43'	S24° 53′ 39″E	151.98'	68° 30' 40"
30.00	44.06'	N44° 28' 11"W	40.21'	84° 09' 19"
30.00	' 21.85'	N18° 28' 19"E	21.37'	41° 43' 42"
55.00	37.40'	N58° 48' 52"E	36.68'	38° 57' 24"
55.00	' 65.16'	S67° 45' 53"E	61.42'	67° 53' 06"
588.74	69.61'	S5° 22' 41"W	69.57'	6° 46' 29"
175.72	2' 139.64'	S11° 56' 13"E	136.00'	45° 32' 00"
135.62	2' 77.39'	S17° 53' 23"E	76.35'	32° 41' 43"
130.00	254.33'	S35° 53' 22"E	215.67'	112° 05' 30"
145.00)' 101.31'	S0° 08' 27"W	99.26'	40° 01' 53"
50.00	78.20'	N48° 41' 09"E	70.47'	89° 36' 54"
100.50)' 165.37'	N43° 22' 40"W	147.34'	94° 16' 28"

	C131	50.00'	115.95'	S27° 26' 47"W	91.66'	132° 51' 50"
1	C132	50,00'	37.03'	S17° 46' 11"E	36,19'	42° 25' 53"
1	C133	220.00'	13.30'	S71° 51' 24"W	13.30'	3° 27' 49"
1	C134	220.00'	64.29'	S81° 57' 36"W	64,06'	16° 44' 35"
1	C138	56.50'	16.05'	S73° 34' 30"E	15.99'	16° 16' 26"
1	C139	280.00'	62.52'	S77° 21' 25"W	62.39'	12° 47' 35"
	C140	54.50'	52.81'	N47° 38' 27"W	50.77'	55° 31' 04"
1	C141	54.50'	15.31'	N83° 26' 53"W	15.26'	16° 05' 49"
	C142	155.00'	108.30'	N0° 08' 27"E	106.11'	40° 01' 53"
	C143	120.00'	234.76'	N35° 53' 22"W	199.08'	112° 05' 30"
	C144	105.00'	51.77'	S13° 41' 24"W	51.24'	28° 14' 50"
	C145	205.00'	62.88'	S19° 01' 32"W	62,64'	17° 34' 32"
	C146	485.00'	125.90'	S17° 40' 28"W	125.54'	14° 52' 23"
	C147	195.00'	72.26'	S14° 29' 43"W	71.84'	21° 13' 52"
	C148	59.00'	27.62'	S17° 17' 26"W	27.37'	26° 49' 34"
	C149	205.00'	36.77'	N19° 58' 23"E	36.72'	10° 16' 32"
	C150	475.00'	123.30'	N17° 40' 28"E	122.96'	14° 52' 23"
	C151	215.00'	65.95'	N19° 01' 32"E	65.69'	17° 34' 32"
	C152	95.00'	49.33'	N12° 56' 21"E	48.77'	29° 44' 55"
	C153	125.62'	71,72'	N17° 51' 55"W	70.75'	32° 42' 31"
	C154	185.72'	90.71'	N20° 41' 55"W	89.81'	27° 59' 02"
	C156	30.01'	30.74'	S23° 40' 05"E	29.42'	58° 41' 49"
	C157	220.00'	13.01'	S12° 58' 52"E	13.01'	3° 23' 15"

LINE TABLE				LINE TABLE	
LINE#	DIRECTION	LENGTH	LINE#	DIRECTION	LENGTH
L1	N29° 39' 00"W	17.58'	L26	N09° 21' 41"E	70,00'
L2	N33° 23' 19"W	28.60'	L27	N07° 44' 03"E	69.62'
L3	N86° 35' 51"W	57.92'	L28	N10° 08' 09"E	76.95'
L4	N03° 24' 24"E	59.97'	L29	N39° 48' 58"W	144.76'
L5	N86° 35' 36"W	5.05'	L30	N41° 35' 52"W	153.82'
L6	N03° 24' 09"E	60.02'	L31	N64° 10' 37"W	154.03'
L7	N86° 39' 05"W	27.87'	L32	N86° 45' 22"W	166.61'
L8	N03° 24' 09"E	140.00'	L33	N03° 14' 38"E	30,00'
L9	S86° 35' 51"E	57.92'	L34	S86° 45' 22"E	198.65'
L10	N80° 38' 19"W	35,00'	L35	S64° 10' 37"E	143,95'
L11	N09° 21' 41"E	120.00'	L36	S41° 35' 52"E	162.42'
L12	S03° 30' 27"W	58,67'	L37	S39° 48' 58"E	154.44'
L13	N53° 40' 16"W	21.91'	L38	S85° 19' 13"E	28.31'
L14	S80° 37' 47"E	60.01'	L39	S02° 44' 05"W	366,48'
L15	S09° 21' 41"W	70.00'	L40	N80° 38' 19"W	20,33'
L16	S54° 30' 14"E	47.05'	L41	S09° 21' 41"W	92.67'
L17	S35° 29' 46"W	87.60'	L42	S59° 08' 59"E	73,27'
L18	N54° 30' 04"W	80.95'	L43	N03° 22' 44"E	105.42'
L19	S80° 38' 19"E	19.23'	L44	N71° 29' 40"E	162.67'
L20	S09° 21' 41"W	75.29'	L45	S19° 52' 30"E	103.14'
L21	S09° 21' 41"W	18,31'	L46	N19° 52' 30"W	123,49'
L22	S59° 08' 59"E	88.84'	L47	N75° 44' 09"E	81.02'
L23	S69° 05' 54"E	23,59'	L48	S35° 47' 42"E	41,29'
L24	S80° 38' 19"E	96.89'	L49	S11° 40' 39"E	45.24'
L25	N09° 21' 22"E	134.00'	L50	S28° 32' 52"E	31.48'

LINE TABLE					
LINE#	DIRECTION	LENGTH			
L51	S86° 33' 17"E	58.58'			
L52	N03° 20' 40"E	22.41'			
L53	N86° 32' 51"W	25.61'			
L54	N02° 23' 32"W	69.11'			
L55	N39° 20' 10"E	50.70'			
L56	N75° 44' 09"E	253.83'			
L57	N07° 09' 36"W	27.06'			
L58	N15° 34' 46"E	90.97'			
L59	N22° 34' 02"E	34.03'			
L60	N40° 31' 21"W	10,85'			
L61	N03° 44' 06"W	65.92'			
L62	N52° 37' 55"E	31.68'			
L63	N03° 22' 08"W	8.19'			
L64	N29° 55' 27"W	36.33'			
L65	N43° 09' 49"W	4.43'			
L66	S78° 30' 01"W	1.60'			
L67	S41° 31' 22"W	18.76'			
L68	N87° 42' 23"W	24.41'			
L69	S80° 13' 34"W	19.70'			
L70	N49° 47' 37"W	27.32'			
L71	N19° 24' 39"W	65.89'			
L72	N74° 43' 32"E	3.79'			
L73	N70° 12' 35"W	1.48'			
L74	N58° 22' 08"W	31.80'			
L75	N38° 28' 11"W	22.02'			

LINE TABLE				LINE TABLE	
LINE#	DIRECTION	LENGTH	LINE#	DIRECTION	LENGTH
L76	N14° 44' 05"W	27.35'	L101	S52° 37' 55"W	31.43'
L77	N75° 19' 40"W	10.40'	L102	S03° 44' 06"E	13.82'
L78	N56° 07' 36"W	36.51'	L103	S40° 31' 21"E	27.73'
L79	N15° 21' 37"W	22.31'	L104	S22° 34' 02"W	67.20'
L80	N55° 58' 12"W	13.17'	L105	S15° 34' 46"W	75.24'
L81	N08° 56' 43"W	30.14'	L106	S07° 09' 36"E	39.12'
L82	N39° 54' 52"E	8.64'	L107	S35° 47' 42"E	39.72'
L83	N05° 18' 39"E	48.32'	L108	S11° 40' 39"E	49.16'
L84	S85° 58' 55"E	62.79'	L109	S28° 32' 52"E	39.67'
L85	S27° 06' 30"E	1.57'	L110	N69° 54' 12"E	68.26'
L86	S54° 22' 54"E	32.84'	L111	N23° 02' 22"W	75,32'
L87	S47° 34' 57"W	44.00'	L112	S85° 58' 55"E	9.90'
L88	S15° 21' 37"E	22,21'	L113	N88° 03' 53"E	155.05'
L89	S56° 07' 36"E	4.07'	L114	N67° 31' 41"W	47.48'
L90	S75° 19' 40"E	6.53'	L115	S87° 01' 06"E	132,89'
L91	S77° 09' 56"E	20.69'	L116	S20° 05' 55"E	91.66'
L92	S38° 04' 00"E	53.12'	L117	S86° 33' 17"E	59,54'
L93	S44° 38' 41"W	14.19'	L118	N03° 20' 40"E	16.13'
L94	S58° 22' 08"E	11.36'	L119	S86° 30' 24"E	7.80'
L95	S70° 12' 35"E	26.44'	L120	N03° 55' 28"E	89.15'
L96	S31° 30' 18"E	60.84'	L121	S03° 26' 45"W	47.62'
L97	N78° 30' 01"E	37.06'	L122	S28° 32' 52"E	81.31'
L98	S43° 09' 49"E	44.89'	L123	S38° 45' 37"E	1.17'
L99	S29° 55' 27"E	57.45'	L124	S15° 07' 36"E	39,25'
L100	S03° 22' 08"E	54.25'	L125	S07° 19' 39"W	57.11'

LINE TABLE			
LINE#	DIRECTION	LENGTH	
L126	S41° 02' 10"E	90.24'	
L127	S84° 48' 51"E	48.40'	
L128	S02° 18' 27"W	64.13'	
L129	S36° 49' 58"W	119.97'	
L130	S14° 06' 54"W	50.81'	
L131	S28° 32' 52"E	53.51'	
L132	S38° 45' 37"E	8.36'	
L133	S15° 07' 36"E	28.35'	
L134	S56° 12' 41"E	66.87'	
L135	S13° 21' 44"W	68.18'	
L136	S76° 15' 54"E	72.54'	
L137	S02° 18' 27"W	131.86'	
L138	S36° 49' 58"W	126.56'	
L139	S14° 06' 54"W	40.16'	
L140	S19° 04' 47"E	77.90'	
L141	S53° 21' 20"E	23.78'	
L142	S16° 51' 04"E	27.33'	
L143	S17° 25' 22"W	108.88'	
L144	N04° 01' 39"E	39.78'	
L145	S04° 01' 39"W	39.78'	
L146	S03° 54' 11"W	21.10'	
L147	S67° 32' 08"E	56.30'	
L148	S87° 05' 22"E	446.19'	
L149	S20° 05' 55"E	385.01'	
L150	N04° 01' 05"E	36.63'	

	LINE TABLE				LINE TABLE	
LINE#	DIRECTION	LENGTH		LINE#	DIRECTION	LENGTH
L151	N85° 58' 55"W	20.00'		L176	S75° 19' 30"W	132.76'
L152	S01° 29' 47"E	3.49'		L177	N27° 30' 02"W	94.53'
L153	S70° 37' 24"W	8.56'		L178	N87° 23' 48"W	27.80'
L154	N18° 28' 21"W	6.66'		L179	S81° 06' 43"W	85.09'
L155	N04° 01' 39"E	16.15'		L180	N80° 38' 19"W	126.64'
L156	N85° 58' 55"W	20.00'		L181	N04° 15' 02"E	119.87'
L157	S04° 01' 39"W	12,18'		L182	N75° 19' 30"E	134,88'
L158	S18° 28' 21"E	7.42'		L183	S41° 22' 37"W	31.64'
L159	N48° 24' 08"E	279.82'		L184	N48° 37' 23"W	20.00'
L160	S41° 35' 52"E	20.00'		L185	N41° 22' 37"E	23.53'
L161	S48° 24' 08"W	279.82'		L186	S00° 25' 04"E	117,24'
L162	N80° 38' 19"W	7.50'		L187	S00° 25' 04"E	83.21'
L163	N80° 38' 19"W	12.15'		L188	N20° 05' 55"W	32,81'
L164	S06° 10' 21"E	21.13'		L189	S53° 01' 00"E	6.91'
L165	S09° 22' 03"W	53,64'		L190	S05° 40' 49"W	11.71'
L166	N80° 02' 21"W	100.03'		L191	S20° 09' 23"W	33.78'
L167	S09° 57' 39"W	20,00'		L192	S19° 52' 30"E	140.09'
L168	S80° 02' 21"E	111.35'		L193	N19° 52' 30"W	140.09'
L169	N11° 04' 15"E	3.00'		L194	N20° 09' 23"E	33.78'
L170	S78° 55' 45"E	13.19'		L195	S88° 03' 53"W	155.22'
L171	N69° 54' 05"E	13.79'		L196	S03° 52' 47"W	70.93'
L172	N81° 06' 43"E	94.67'		L197	N00° 53' 53"W	7.25'
L173	S27° 30' 02"E	78.32'		L198	S88° 03' 53"W	10.00'
L174	S04° 15' 02"W	133,57'		L199	S85° 48' 34"E	566.99'
L175	N80° 38' 19"W	124.31'		L200	S85° 57' 10"E	74.57'
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LINE TABLE						
LINE#	DIRECTION	LENGTH				
L201	N03° 14' 38"E	15.00'				
L202	S85° 57' 10"E	71.81'				
L203	S18° 28' 21"E	35.01'				
L204	N61° 45' 53"W	20.04'				
L205	S28° 14' 07"W	15.00'				
L206	S61° 45' 53"E	20.05'				
L207	N04° 01' 05"E	40.37'				
L208	N87° 04' 52"W	294.68'				
L209	S04° 11' 26"W	34.75'				
L210	N04° 11' 26"E	34.36'				

