

THE ELY PORTION OF TR. K, FLYING HORSE NORTH FIL. NO. 1 DESC BY REC. NO. 223099750, LY SLY OF
LOTS 32 & 33, FLYING HORSE NORTH FIL. NO. 1, WLY OF ALLEN RANCH RD, NLY & ELY OF A TR.
DESC BY REC. NO. 219118987
COUNTY OF EL PASO, STATE OF COLORADO

THE ELY PORTION OF TR. K, FLYING HORSE NORTH FIL. NO. 1 DESC BY REC. NO. 223099750, LY SLY OF LOTS 32 & 33, FLYING HORSE NORTH FIL. NO. 1, WLY OF ALLEN RANCH RD, NLY & ELY OF A TR. DESC BY REC. NO. 219118987

THIS PROPERTY IS NOT LOCATED WITHIN A DESIGNED FEMA FLOODPLAIN AS DETERMINED BY THE FLOOD INSURANCE RATE MAP, COMMUNITY MAP NUMBER '08041C0315G' EFFECTIVE DATE 7, 2018.

PER THE AFOREMENTIONED SOILS & GEOHAZARD REPORT, NO GEOHAZARDS ARE IDENTIFIED ON THIS SITE.

TOTAL DISTURBANCE AREA = 9.35 AC

RECEIVING WATERS: BLACK SQUIRREL CREEK, EAST CHERRY CREEK

ANTICIPATED START OF CONSTRUCTION: SUMMER 2025

ANTICIPATED END OF LAND DISTURBANCE: SUMMER 2026

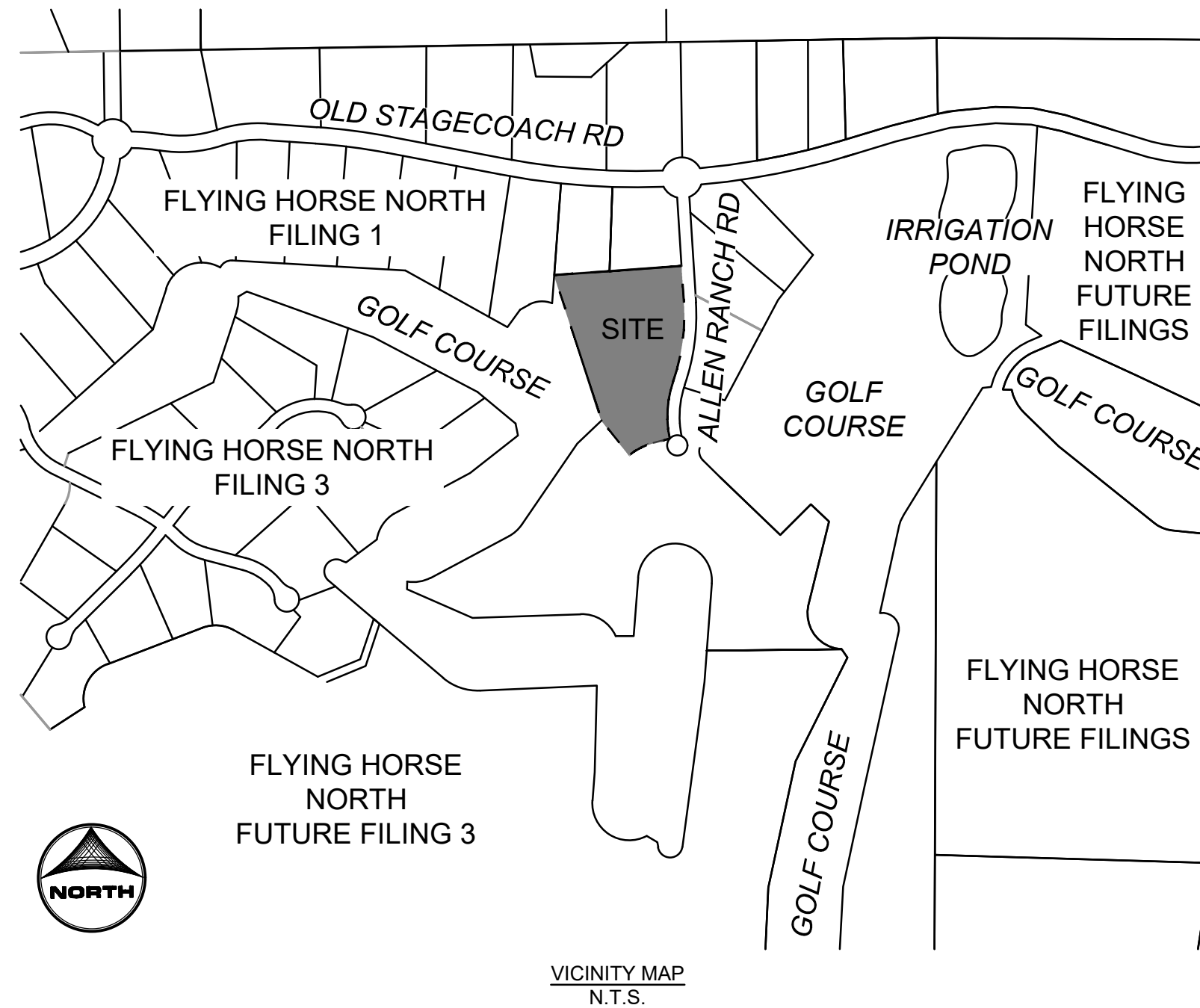
ANTICIPATED FINAL STABILIZATION: FALL 2026

INITIAL: INSTALLATION OF PERIMETER CONTROLS SUCH AS SILT FENCE AND VEHICLE TRACKING, CLEARING AND GRUBBING OF CLUBHOUSE SITE & EXPANDED SECTION OF ALLEN RANCH ROAD

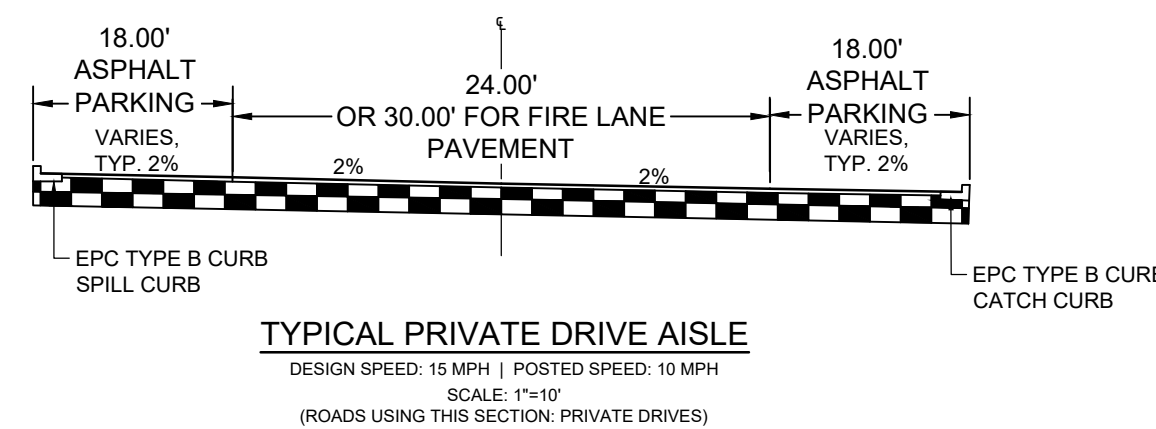
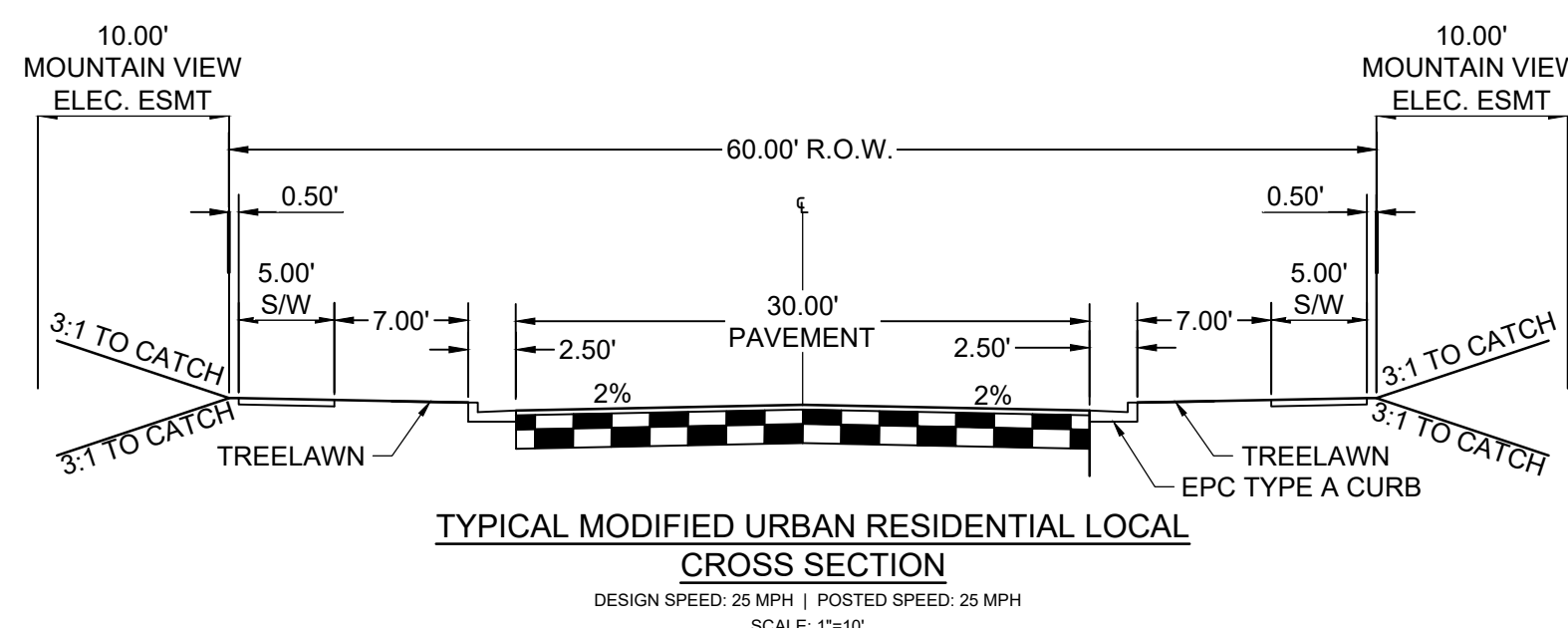
INTERIM: ESTABLISH SSA & CWA, INSTALL WET UTILITIES, CONSTRUCT ONSITE IMPROVEMENTS, INSTALL TEMPORARY CONTROL MEASURES SUCH AS INLET PROTECTIONS, DRAINAGE SWALE, & SCL'S.

FINAL: FINALIZE ONSITE LANDSCAPING (REF. LANDSCAPE PLANS). CONSTRUCT ALLEN RANCH ROAD IMPROVEMENTS. COMPLETE PERMANENT SEEDING AND MULCHING & EROSION CONTROL BLANKETING OF REMAINING AREAS OF LOD FOR STABILIZATION. PERFORM VISUAL INSPECTION TO ADJACENT EX. VEGETATION & REMOVE PERIMETER CONTROLS.

1. SEE SHEETS 12-13 FOR EL PASO COUNTY GRADING AND EROSION CONTROL DETAILS.
2. ALL STORMWATER MANAGEMENT MEASURES SHOWN ON THIS PLAN MUST BE INSTALLED AND MAINTAINED PER THE EL PASO COUNTY GRADING AND EROSION CONTROL DETAILS.
3. NO NOTABLE VEGETATION FOUND WITHIN SITE EXCEPT FOR NATIVE GRASSES/WEEDS AND SPARSE PINE TREES. TREES TO BE UNDISTURBED WHERE FEASIBLE (SEE LANDSCAPE PLANS). VISUAL INSPECTION OF POST-CONSTRUCTION STABILIZATION TO EX. VEGETATION IS ACCEPTABLE.
4. AREA WITHIN LIMITS OF DISTURBANCE TO BE CLEARED, GRUBBED AND STOCKPILED PRIOR TO IMPORT OF ANY FILL.
5. ALL 3:1 SLOPES MUST BE RECEIVE EROSION CONTROL BLANKET.
6. STOCKPILES REQUIRED DURING ONSITE CONSTRUCTION ACTIVITIES WILL BE PLACED AT THE DISCRETION OF THE CONTRACTOR. STOCKPILING OF MATERIAL MUST NOT OCCUR OUTSIDE THE LIMITS OF DISTURBANCE SHOWN ON THIS PLAN.
7. NON-STRUCTURAL CONTROLS (I.E. STREET SWEEPING) WILL BE AT THE DISCRETION OF THE PROJECT'S CERTIFIED GEC ADMINISTRATOR THROUGHOUT THE DURATION OF LAND DISTURBING ACTIVITIES.
8. THERE ARE NO ANTICIPATED ASPHALT AND/OR CONCRETE BATCH PLANTS, OR MASONRY MIX STATIONS ASSOCIATED WITH THIS PROJECT. IF THE CONTRACTOR REQUIRES A ASPHALT/CONCRETE BATCH PLANTS OR MASONRY MIX STATIONS, THESE PLANS WILL BE AMENDED AS REQUIRED.
9. THERE ARE NO EXISTING PRESERVATION EASEMENTS, NO-BUILD AREAS, STREAMSIDE AREAS, OR FLOODPLAIN AREAS LOCATED ON SITE.



- 01 - COVER SHEET
- 02 - LEGEND
- 03 - INITIAL GEC PLAN
- 04 - INITIAL GEC PLAN
- 05 - INITIAL GEC PLAN
- 06 - INTERIM GEC PLAN
- 07 - INTERIM GEC PLAN
- 08 - INTERIM GEC PLAN
- 09 - FINAL GEC PLAN
- 10 - FINAL GEC PLAN
- 11 - FINAL GEC PLAN
- 12 - DETAILS
- 13 - DETAILS



OWNER/DEVELOPER
FLYING HORSE COUNTRY CLUB, LLC
2138 FLYING HORSE CLUB DRIVE
COLORADO SPRINGS, CO 80921
ATTN: DREW BALSICK
TELE: (719) 592-9333

APPLICANT
HR GREEN DEVELOPMENT, LLC.
1975 RESEARCH PKWY SUITE 160
COLORADO SPRINGS, CO 80921
TELE: (719) 394-2436
ATTN:BLAINE PARKINS
EMAIL:BLAINE.PERKINS@HRGREEN.COM

CIVIL ENGINEER
HR GREEN DEVELOPMENT, LLC.
1975 RESEARCH PKWY SUITE 160
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GEOTECHNICAL ENGINEER
COMPANY: ENTECH ENGINEERING, INC
ADDRESS: 505 ELKTON DRIVE
COLORADO SPRINGS, CO 80907
TELE: (719) 531-5599
ATTN: JOE GOODE
EMAIL: JGOODE@ENTECH-ENGINEERING.COM

TRAFFIC ENGINEER
SM ROCHA,LLC.
8703 YATES DRIVE, STE 210
WESTMINSTER, CO 80031
TELE: (303) 458-9798
ATTN: MIKE ROCHA
EMAIL: MIKE@SMROCHA.COM

SURVEYOR
EDWARD-JAMES SURVEYING, INC.
926 ELKTON DRIVE
COLORADO SPRINGS, CO 80907
TELE: (719) 576-1216
ATTN: JONATHAN W. TESSIN
EMAIL: JTESSIN@EJSURVEYING.COM

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	DATE
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THIS GRADING AND EROSION CONTROL PLAN WAS PREPARED UNDER MY DIRECTION AND SUPERVISION AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. SAID PLAN HAS BEEN PREPARED ACCORDING TO THE CRITERIA ESTABLISHED BY THE COUNTY FOR GRADING AND EROSION CONTROL PLANS. I ACCEPT RESPONSIBILITY FOR ANY LIABILITY CAUSED BY ANY NEGLIGENT ACTS, ERRORS OR OMISSIONS ON MY PART IN PREPARING THIS PLAN.

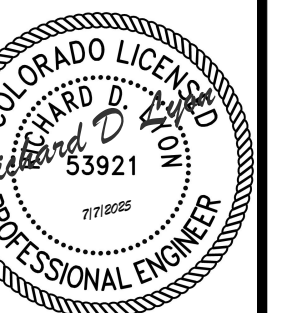
RDL 7/7/2025
RICHARD D. LYON, COLORADO P.E. NO. 53921 DATE

I, THE OWNER/DEVELOPER HAVE READ AND WILL COMPLY WITH THE REQUIREMENTS OF THE GRADING AND EROSION CONTROL PLAN.



DREW BALSICK, FLYING HORSE COUNTRY CLUB, LLC.
VICE PRESIDENT

7/7/2025
DATE



EPC FILE #: PPR-259

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APPROVED: RDL	JOB NUMBER: 2403816	0 1"
CAD DATE: 7/1/2025		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
CAD FILE: J:\2024\2403816\CAD\DWG\CS\CD\CS\GEC\CS01		

NO.	DATE	BY	REVISION DESCRIPTION



HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

THE CLUBHOUSE AT FLYING HORSE NORTH
FLYING HORSE COUNTRY CLUB, LLC.
COLORADO SPRINGS, COLORADO

GRADING & EROSION CONTROL PLANS
COVER

SHEET
CV01 01

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3. NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS IN WORDS OR GRAPHIC REPRESENTATION, ALL DESIGN AND CONSTRUCTION RELATED TO ROADS, STORM DRAINAGE, AND EROSION CONTROL SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS OF THE MOST RECENT VERSION OF THE RELEVANT ADOPTED EL PASO COUNTY (EPC) STANDARDS, INCLUDING THE LAND DEVELOPMENT CODE (LDC), THE ENGINEERING CRITERIA MANUAL (ECM), THE DRAINAGE CRITERIA MANUAL (DCM) VOLUME 1 AND 2. ANY DEVIATIONS FROM REGULATIONS AND STANDARDS MUST BE REQUESTED, AND APPROVED, IN WRITING.
2. A PRECONSTRUCTION MEETING BETWEEN THE PERMIT HOLDER(S) AND EL PASO COUNTY SHALL BE HELD PRIOR TO ANY CONSTRUCTION ACTIVITIES. IT IS THE RESPONSIBILITY OF THE PERMIT HOLDER(S) TO COORDINATE THE MEETING TIME AND PLACE WITH COUNTY STAFF. NO LAND DISTURBANCE OR CONSTRUCTION ACTIVITIES BEYOND THE INSTALLATION OF THE INITIAL CONSTRUCTION CONTROL MEASURES (CCMS), AS INDICATED ON THE APPROVED GEC PLAN OR CDS WITH GEC PLANS, MAY OCCUR PRIOR TO RECEIVING A NOTICE TO PROCEED (NTP) ISSUED BY THE ECM ADMINISTRATOR. FAILURE TO OBTAIN A NOTICE TO PROCEED PRIOR TO BEGINNING LAND DISTURBING ACTIVITIES MAY RESULT IN AN IMMEDIATE STOP WORK ORDER (SWO).
3. CONSTRUCTION CONTROL MEASURES MUST BE INSTALLED PRIOR TO COMMENCEMENT OF ACTIVITIES THAT COULD CONTRIBUTE POLLUTANTS TO STORMWATER. STORMWATER RUNOFF FROM ALL DISTURBED AREAS AND SOIL STORAGE AREAS MUST UTILIZE OR FLOW TO ONE OR MORE CCM(S) TO MINIMIZE EROSION OR SEDIMENT IN THE DISCHARGE. THE CCM(S) MUST CONTAIN OR FILTER FLOWS IN ORDER TO PREVENT THE BYPASS OF FLOWS WITHOUT TREATMENT AND MUST BE APPROPRIATE FOR STORMWATER RUNOFF FROM DISTURBED AREAS AND FOR THE EXPECTED FLOW RATE, DURATION, AND FLOW CONDITIONS (E.G., SHEET OR CONCENTRATED FLOW).
4. ALL CCMs SHALL BE MAINTAINED AND REMAIN IN EFFECTIVE OPERATING CONDITION UNTIL FINAL STABILIZATION IS ACHIEVED. THE QUALIFIED STORMWATER MANAGER (QSM) SHALL ASSESS THE ADEQUACY OF CCMs AT THE SITE AND IDENTIFY IF CHANGES TO THOSE CCMs ARE NEEDED TO ENSURE THE CONTINUED EFFECTIVE PERFORMANCE OF THE CCMs.
5. PRIOR TO CONSTRUCTION THE PERMIT HOLDER(S) SHALL VERIFY THE LOCATION OF EXISTING UTILITIES.
6. MANAGEMENT OF THE STORMWATER MANAGEMENT PLAN (SWMP) DURING CONSTRUCTION IS THE RESPONSIBILITY OF THE DESIGNATED QSM. THE SWMP SHALL BE LOCATED ON-SITE OR DIGITALLY ACCESSIBLE AT ALL TIMES DURING CONSTRUCTION ACTIVITIES AND MUST BE IMPLEMENTED AS WRITTEN FROM THE START OF CONSTRUCTION ACTIVITY UNTIL FINAL STABILIZATION IS ACHIEVED. THE QSM SHALL AMEND THE SWMP WHEN THERE IS A CHANGE IN DESIGN, CONSTRUCTION, OPERATION, OR MAINTENANCE OF THE SITE WHICH WOULD REQUIRE THE IMPLEMENTATION OF NEW OR REVISED CCMs OR IF THE SWMP PROVES TO BE INEFFECTIVE IN CONTROLLING POLLUTANTS IN STORMWATER RUNOFF ASSOCIATED WITH CONSTRUCTION ACTIVITY OR WHEN CCMs ARE NO LONGER NECESSARY AND ARE REMOVED. THE QSM SHALL MAINTAIN A RECORD OF AMENDMENTS MADE TO THE SWMP THAT INCLUDES THE DATE AND IDENTIFICATION OF THE CHANGES.
7. EARTH DISTURBANCES SHALL BE CONDUCTED IN SUCH A MANNER SO AS TO EFFECTIVELY MINIMIZE ACCELERATED SOIL EROSION AND RESULTING SEDIMENTATION. ALL DISTURBANCES SHALL BE DESIGNED, CONSTRUCTED, AND COMPLETED SO THAT THE EXPOSED AREA OF ANY DISTURBED LAND SHALL BE LIMITED TO THE SHORTEST PRACTICAL PERIOD OF TIME. PRE-EXISTING VEGETATION SHALL BE PROTECTED AND MAINTAINED WITHIN 50 HORIZONTAL FEET OF A RECEIVING WATER UNLESS SHOWN TO BE INFEASIBLE AND SPECIFICALLY REQUESTED AND APPROVED. IN ADDITION TO MAINTAINING 50 HORIZONTAL FEET OF PRE-EXISTING VEGETATION UPGRADIENT OF A RECEIVING WATER (UNLESS INFEASIBLE AND APPROVED), THE PERMIT HOLDER(S) MUST INSTALL CCMs UPGRADIENT OF THE VEGETATIVE BUFFER.
8. TEMPORARY STABILIZATION MEASURES SHALL BE IMPLEMENTED ON DISTURBED AREAS AND STOCKPILES WHERE GROUND DISTURBING CONSTRUCTION ACTIVITY HAS PERMANENTLY CEASED OR TEMPORARILY CEASED FOR LONGER THAN 14 DAYS.
9. EROSION CONTROL BLANKET (ECB) OR OTHER APPROVED CONTROL MEASURE(S) SHALL BE USED ON SLOPES STEEPER THAN 3:1.
10. VEHICLE TRACKING CONTROLS (VTC) MUST BE IMPLEMENTED TO MINIMIZE VEHICLE TRACKING OF SEDIMENT FROM DISTURBED AREAS. VTCs MUST INCLUDE A STRUCTURE CONTROL MEASURE (E.G., TRACKING PAD) AND MAY INCLUDE A NON-STRUCTURAL CONTROL MEASURE (E.G., SWEEPING). MATERIAL TRACKED OFF-SITE SHALL BE CLEANED UP AND PROPERLY DISPOSED OF IMMEDIATELY.
11. ANY TEMPORARY OR PERMANENT CONTROL MEASURE DESIGNED AND CONSTRUCTED FOR THE CONVEYANCE OF STORMWATER AROUND, THROUGH, OR FROM THE EARTH DISTURBANCE AREA SHALL BE A STABILIZED CONVEYANCE DESIGNED TO MINIMIZE EROSION AND THE DISCHARGE OF SEDIMENT OFF-SITE.
12. NO PERSON SHALL CAUSE THE IMPEDIMENT OF STORMWATER FLOW IN THE CURB AND GUTTER, PERMANENT CONTROL MEASURES (PCMS), OR DITCHES EXCEPT WITH APPROVED SEDIMENT CONTROL MEASURES.
13. ALL PCMS SHALL BE INSTALLED AS DESIGNED IN THE APPROVED PLANS. ANY PROPOSED CHANGES THAT AFFECT THE DESIGN OR FUNCTION OF PCMS MUST BE APPROVED BY THE ECM ADMINISTRATOR PRIOR TO IMPLEMENTATION.
14. SOIL COMPACTION MUST BE MINIMIZED IN AREAS WHERE INFILTRATION PCMS WILL BE INSTALLED OR IN AREAS WHERE FINAL STABILIZATION WILL BE ACHIEVED BY VEGETATIVE COVER. AREAS DESIGNATED FOR INFILTRATION PCMS SHALL ALSO BE PROTECTED FROM SEDIMENTATION DURING CONSTRUCTION UNTIL FINAL STABILIZATION IS ACHIEVED. IF SOIL COMPACTION DOES OCCUR IN AREAS WHERE FINAL STABILIZATION WILL BE ACHIEVED BY VEGETATIVE COVER OR IN AREAS WHERE INFILTRATION PCMS WILL BE INSTALLED, DECOMPACTION OF THE SOIL MUST BE COMPLETED PRIOR TO PLANTING OR INSTALLATION OF THE PCM(S). AN INFILTRATION TEST MUST BE CONDUCTED FOR ALL INFILTRATION PCMS AND THE INFILTRATION TEST RESULTS SUBMITTED TO EL PASO COUNTY PRIOR TO PRELIMINARY ACCEPTANCE (PA).
15. FINAL STABILIZATION MUST BE IMPLEMENTED AT ALL APPLICABLE CONSTRUCTION SITES. FINAL STABILIZATION IS ACHIEVED WHEN ALL GROUND DISTURBING ACTIVITIES AT THE SITE HAVE BEEN COMPLETED AND PERMANENT STABILIZATION METHODS ARE COMPLETE. WHEN USING VEGETATIVE COVER AS A PERMANENT STABILIZATION METHOD, THE VEGETATION SHALL BE EVENLY DISTRIBUTED PERENNIAL VEGETATION AND OF THE VARIETY AND SPECIES FOUND IN THE COUNTY-APPROVED SEED MIXES OR IN THE APPROVED GEC PLAN. VEGETATION COVERAGE SHALL BE, AT A MINIMUM, EQUAL TO 70% OF WHAT WOULD HAVE BEEN PROVIDED BY NATIVE VEGETATION IN A LOCAL, UNDISTURBED AREA OR ADEQUATE REFERENCE SITE. ALL TEMPORARY CCMs SHALL BE REMOVED UPON FINAL STABILIZATION AND PRIOR TO STORMWATER PERMIT TERMINATION.

16. STORMWATER DISCHARGES FROM CONSTRUCTION SITES SHALL NOT CAUSE OR THREATEN TO CAUSE POLLUTION, CONTAMINATION, OR DEGRADATION OF STATE WATERS. ALL WORK AND EARTH DISTURBANCE SHALL BE DONE IN A MANNER THAT MINIMIZES POLLUTION OF ANY ON-SITE OR OFF-SITE WATERS, INCLUDING WETLANDS.
17. CONCRETE WASH WATER SHALL BE CONTAINED AND DISPOSED OF IN ACCORDANCE WITH THE SWMP. NO WASH WATER SHALL BE DISCHARGED TO OR ALLOWED TO BE DISCHARGED OFFSITE OR TO ENTER STATE WATERS, INCLUDING ANY SURFACE OR SUBSURFACE STORM DRAINAGE SYSTEM OR CONTROL MEASURES. CONCRETE WASHOUT AREAS SHALL NOT BE LOCATED IN AN AREA WHERE SHALLOW GROUNDWATER MAY BE PRESENT, OR WITHIN 50 FEET OF A SURFACE WATER BODY, CREEK, OR STREAM.
18. DURING CONSTRUCTION DEWATERING OPERATIONS, UNCONTAMINATED GROUNDWATER MAY BE DISCHARGED ON-SITE IN ACCORDANCE WITH THE COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENTS' (CDPHE) LOW RISK DISCHARGE GUIDANCE POLICY FOR DISCHARGES OF UNCONTAMINATED GROUNDWATER TO LAND. IF CONSTRUCTION DEWATERING OPERATIONS ARE UNABLE TO MEET ALL CRITERIA, CONDITIONS, AND CONTROL MEASURE REQUIREMENTS OF THE LOW RISK DISCHARGE GUIDANCE POLICY, A COLORADO DISCHARGE PERMIT SYSTEM (CDPS) GENERAL PERMIT COG800000 WILL BE REQUIRED.
19. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL WASTE FROM THE CONSTRUCTION SITE FOR DISPOSAL IN ACCORDANCE WITH LOCAL AND STATE REGULATORY REQUIREMENTS. NO CONSTRUCTION DEBRIS, TREE SLASH, BUILDING MATERIAL WASTES, OR UNUSED BUILDING MATERIALS SHALL BE BURIED, DUMPED, OR DISCHARGED AT THE SITE.
20. THE PERMIT HOLDER(S) SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL CONSTRUCTION DEBRIS, DIRT, TRASH, ROCK, SEDIMENT, SOIL, AND SAND THAT MAY ACCUMULATE IN ROADS, STORM DRAINS AND OTHER DRAINAGE CONVEYANCE SYSTEMS AND STORMWATER APPURTENANCES AS A RESULT OF SITE DEVELOPMENT.
21. THE QUANTITY OF MATERIALS STORED ON THE PROJECT SITE SHALL BE LIMITED, AS MUCH AS PRACTICAL, TO THAT QUANTITY REQUIRED TO PERFORM THE WORK IN AN ORDERLY SEQUENCE. ALL MATERIALS STORED ON-SITE SHALL BE STORED IN A NEAT, ORDERLY MANNER, IN THEIR ORIGINAL CONTAINERS, WITH ORIGINAL MANUFACTURER'S LABELS.
22. MATERIALS SHALL NOT BE TEMPORARILY PLACED OR STORED IN THE STREET, ALLEY, OR OTHER PUBLIC WAY, UNLESS IN ACCORDANCE WITH AN APPROVED TRAFFIC CONTROL PLAN. APPROPRIATE CMS SHALL BE UTILIZED BASED ON SPECIFIC CONDITIONS AND CIRCUMSTANCES.
23. BULK STORAGE (I.E., INDIVIDUAL CONTAINERS OF 55 GALLONS OR GREATER) OF ALLOWED PETROLEUM PRODUCTS OR OTHER ALLOWED LIQUID SHALL REQUIRE ADEQUATE SECONDARY CONTAINMENT, OR EQUIVALENT PROTECTION, TO CONTAIN ALL SPILLS ON-SITE AND TO PREVENT ANY SPILLED MATERIALS FROM ENTERING STATE WATERS, ANY SURFACE OR SUBSURFACE STORM DRAINAGE SYSTEM, OR OTHER FACILITIES.
24. NO CHEMICAL(S) HAVING THE POTENTIAL TO BE RELEASED IN STORMWATER ARE TO BE STORED OR USED ON-SITE UNLESS PERMISSION FOR THE USE OF SUCH CHEMICAL(S) IS GRANTED IN WRITING BY THE ECM ADMINISTRATOR. IN GRANTING APPROVAL FOR THE USE OF SUCH CHEMICAL(S), SPECIAL CONDITIONS AND MONITORING MAY BE REQUIRED.
25. ON AREAS OF EXPOSED SOIL, MINIMIZE DUST THROUGH THE APPROPRIATE APPLICATION OF WATER OR OTHER DUST SUPPRESSION TECHNIQUES. WATER APPLICATION MUST BE CONDUCTED IN A MANNER TO PREVENT DISCHARGE OFFSITE UNLESS AUTHORIZED BY A CDPS OR NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT.
26. ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE SITE ONLY AT APPROVED CONSTRUCTION ACCESS POINTS.
27. FOR SITES WHERE A SOILS REPORT IS REQUIRED, THE APPROVED SOILS REPORT FOR THIS SITE SHALL BE CONSIDERED A PART OF THESE PLANS.
28. PERMIT HOLDER(S) AND THEIR AGENTS SHALL COMPLY WITH THE "COLORADO WATER QUALITY CONTROL ACT" (TITLE 25, ARTICLE 8, CRS), AND THE "CLEAN WATER ACT" (33 USC 1344), IN ADDITION TO THE REQUIREMENTS OF THE LAND DEVELOPMENT CODE, DRAINAGE CRITERIA MANUAL VOLUME 2, AND ENGINEERING CRITERIA MANUAL. ALL APPLICABLE LOCAL, STATE, AND FEDERAL PERMITS MUST BE OBTAINED PRIOR TO CONSTRUCTION. IN THE EVENT OF CONFLICTS BETWEEN THESE REQUIREMENTS AND OTHER LAWS, RULES, OR REGULATIONS OF OTHER FEDERAL, STATE, LOCAL, OR COUNTY AGENCIES, THE MOST RESTRICTIVE LAWS, RULES, OR REGULATIONS SHALL APPLY.
29. AT LEAST TEN (10) DAYS PRIOR TO THE ANTICIPATED START OF CONSTRUCTION, FOR PROJECTS THAT WILL DISTURB ONE (1) ACRE OR MORE OR LESS THAN 1 ACRE AND PART OF A LARGER COMMON PLAN OF DEVELOPMENT OR SALE THAT WOULD DISTURB 10 OR MORE ACRES, THE PERMIT HOLDER(S) SHALL SUBMIT A PERMIT APPLICATION FOR STORMWATER DISCHARGE (COR400000 PERMIT) TO THE CDPHE WATER QUALITY DIVISION. THE APPLICATION CONTAINS CERTIFICATION OF COMPLETION OF A SWMP, OF WHICH THIS GEC PLAN MAY BE A PART. FOR INFORMATION OR APPLICATION MATERIALS CONTACT:

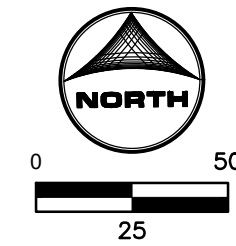
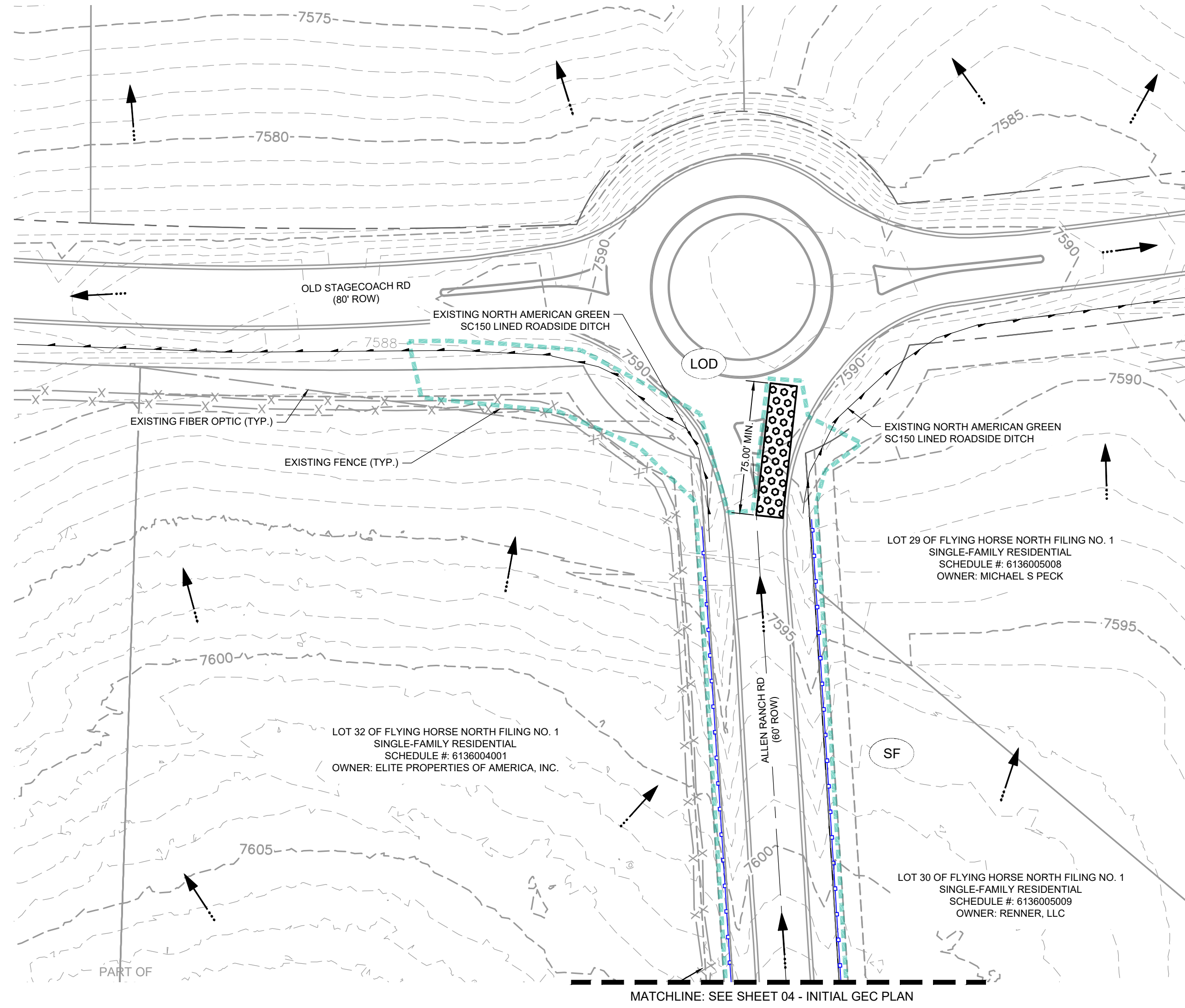
THE CLUBHOUSE AT FLYING HORSE NORTH
FLYING HORSE COUNTRY CLUB, LLC.
COLORADO SPRINGS, COLORADO

SHEET
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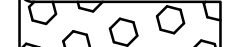
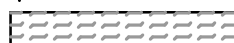




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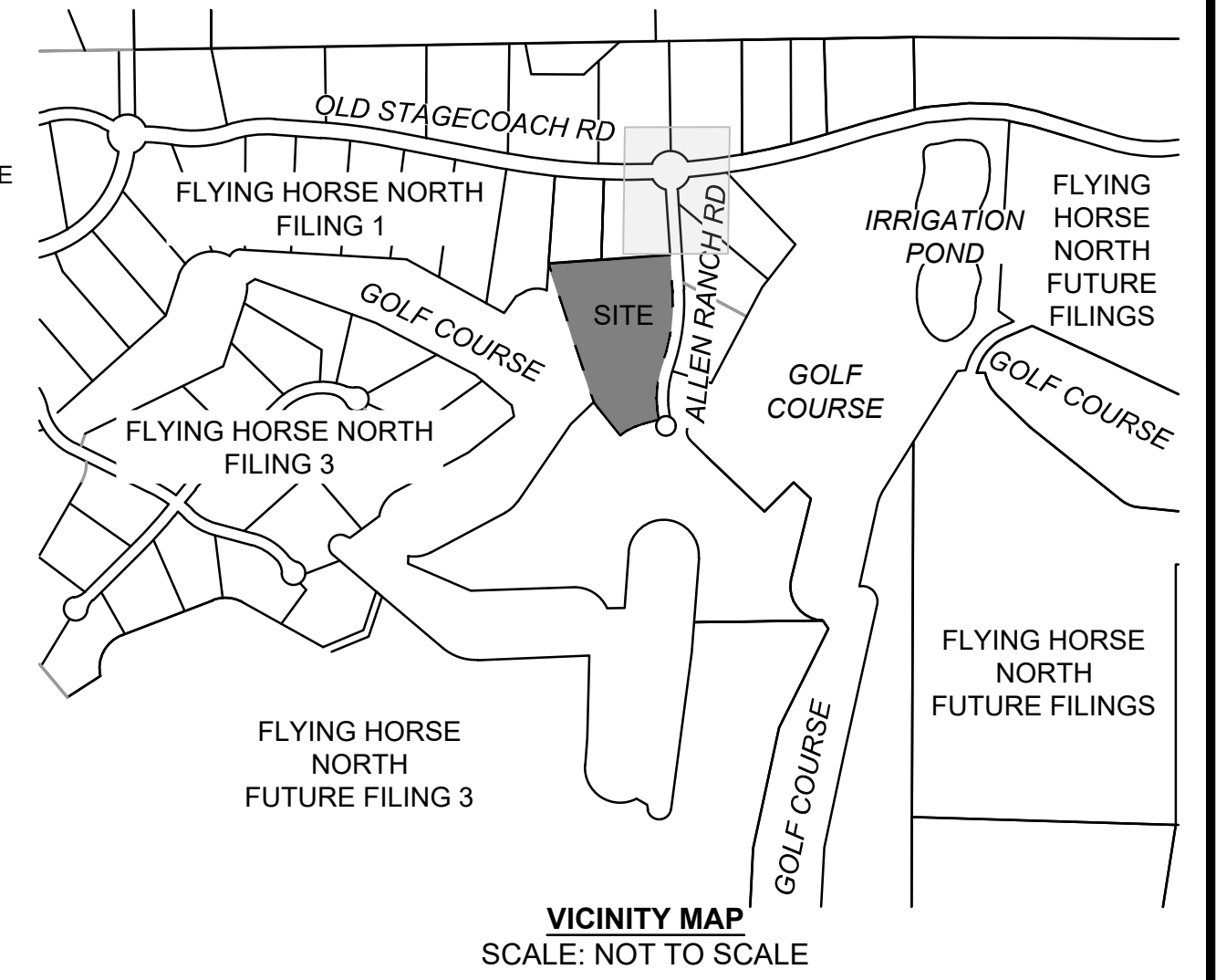


HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
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GEC LEGEND:

- | | |
|---|--|
|  | TSB TRIBUTARY AREA |
|  | CUT/FILL LINE |
|  | LIMITS OF CONSTRUCTION/DISTURBANCE
(CUT/FILL LIMIT) |
|  | (LOD)
(CWA) CONCRETE WASHOUT AREA |
|  | (ED/DS) EARTH DIKE / DIVERSION SWALE |
|  | (IP) INLET PROTECTION |
|  | (SCL) SEDIMENT CONTROL LOG |
|  | (SF) SILT FENCE |
|  | (SSA) STABILIZED STAGING AREA |
|  | (SP) STOCKPILE PROTECTION |
|  | (VTC) VEHICLE TRACKING CONTROL |
|  | (SM) TEMPORARY SEEDING AND MULCHING |
|  | (TSB) TEMPORARY SEDIMENT BASIN |
|  | (ECB) EROSION CONTROL BLANKET |
|  | FLOW DIRECTION |
|  | (ST) SEDIMENT TRAP |



VICINITY MAP
SCALE: NOT TO SCALE

DRAWN BY:	CVW	JOB DATE:	6/30/2025
APPROVED:	RDL	JOB NUMBER:	2403816
CAD DATE:	7/1/2025		
CAD FILE:	J:\2024\2403816\CAD\Dwgs\ICDs\GEC\GEC01		

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0  1"
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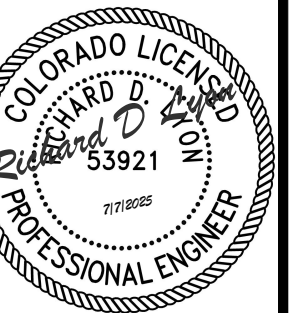
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COLORADO SPRINGS, COLORADO

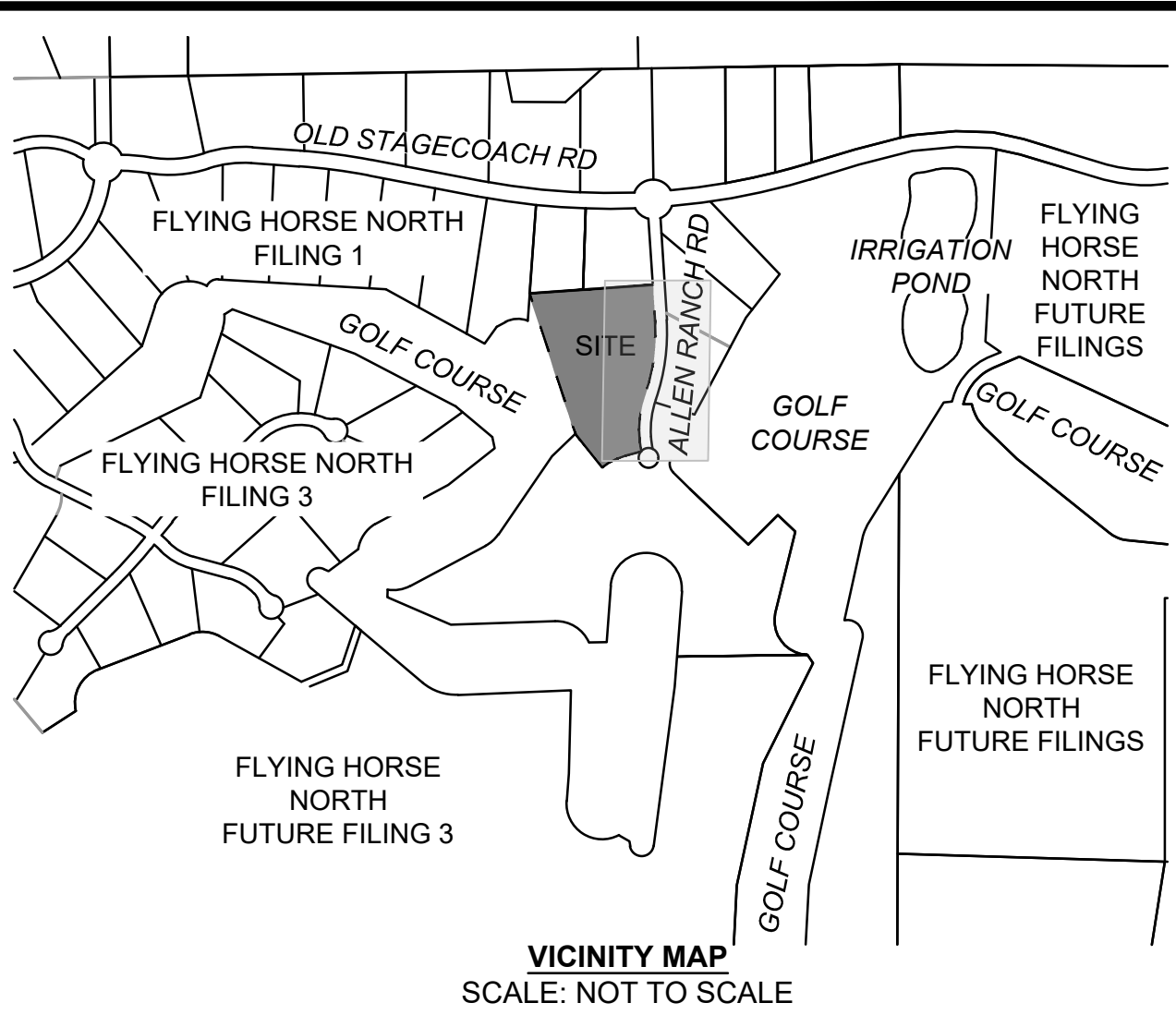
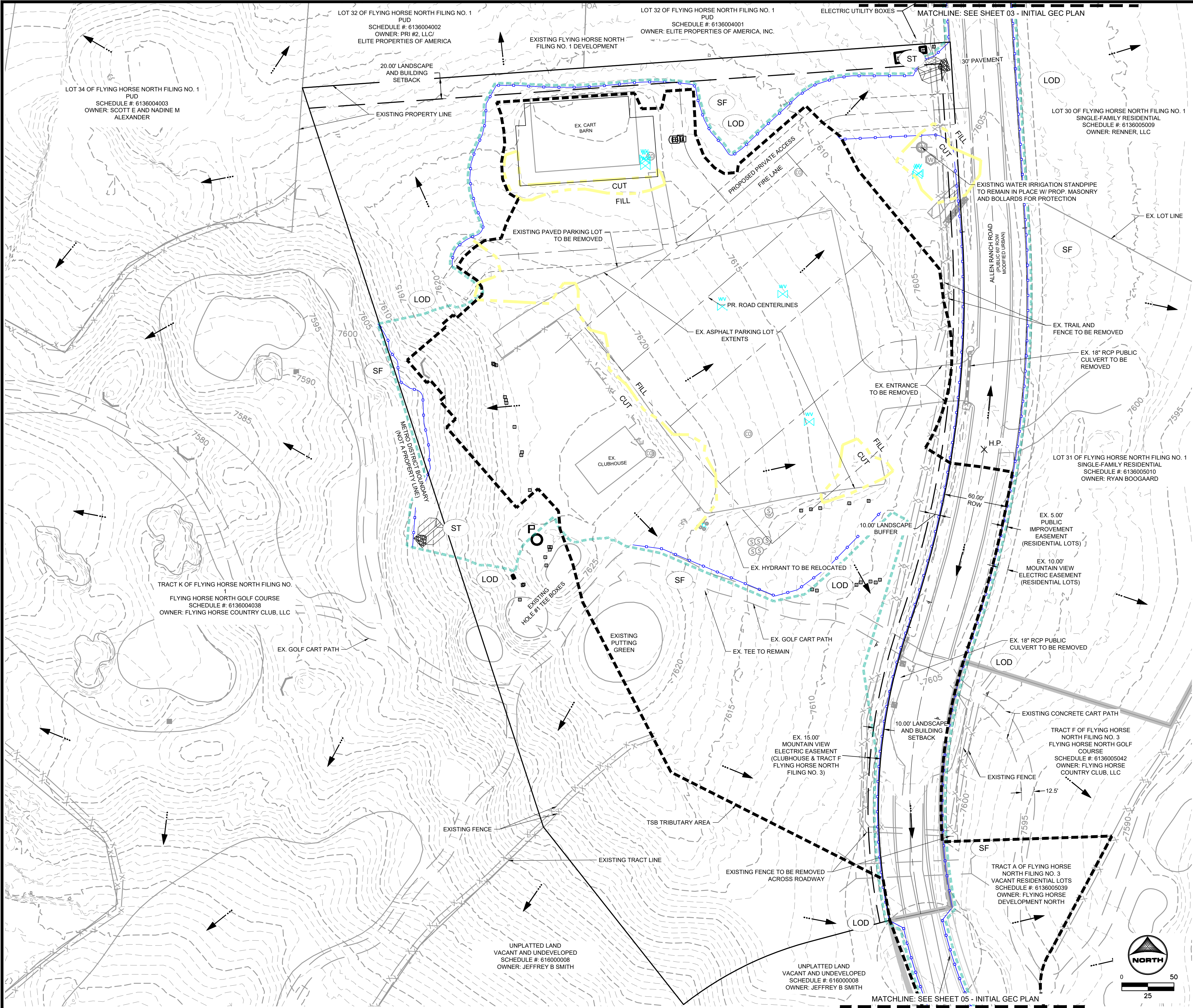
GRADING & EROSION CONTROL PLANS

INITIAL GEC PLAN

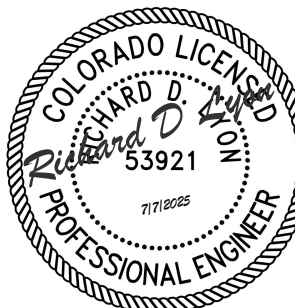
SHEET
GEC01 03



EPC FILE #: PPR-259



- GEC LEGEND:**
- TSB TRIBUTARY AREA
 - - - CUT/FILL LINE
 - - - LOD LIMITS OF CONSTRUCTION/DISTURBANCE (CUT/FILL LIMIT)
 - [Symbol] CWA CONCRETE WASHOUT AREA
 - [Symbol] ED/DS EARTH DIKE / DIVERSION SWALE
 - [Symbol] IP INLET PROTECTION
 - [Symbol] SCL SEDIMENT CONTROL LOG
 - [Symbol] SF SILT FENCE
 - [Symbol] SSA STABILIZED STAGING AREA
 - [Symbol] SP STOCKPILE PROTECTION
 - [Symbol] VTC VEHICLE TRACKING CONTROL
 - [Symbol] SM TEMPORARY SEEDING AND MULCHING
 - [Symbol] TSB TEMPORARY SEDIMENT BASIN
 - [Symbol] ECB EROSION CONTROL BLANKET
 - [Symbol] FLOW DIRECTION
 - [Symbol] ST SEDIMENT TRAP



EPC FILE #: PPR-259

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APPROVED: RDL JOB NUMBER: 2403816
CAD DATE: 7/1/2025
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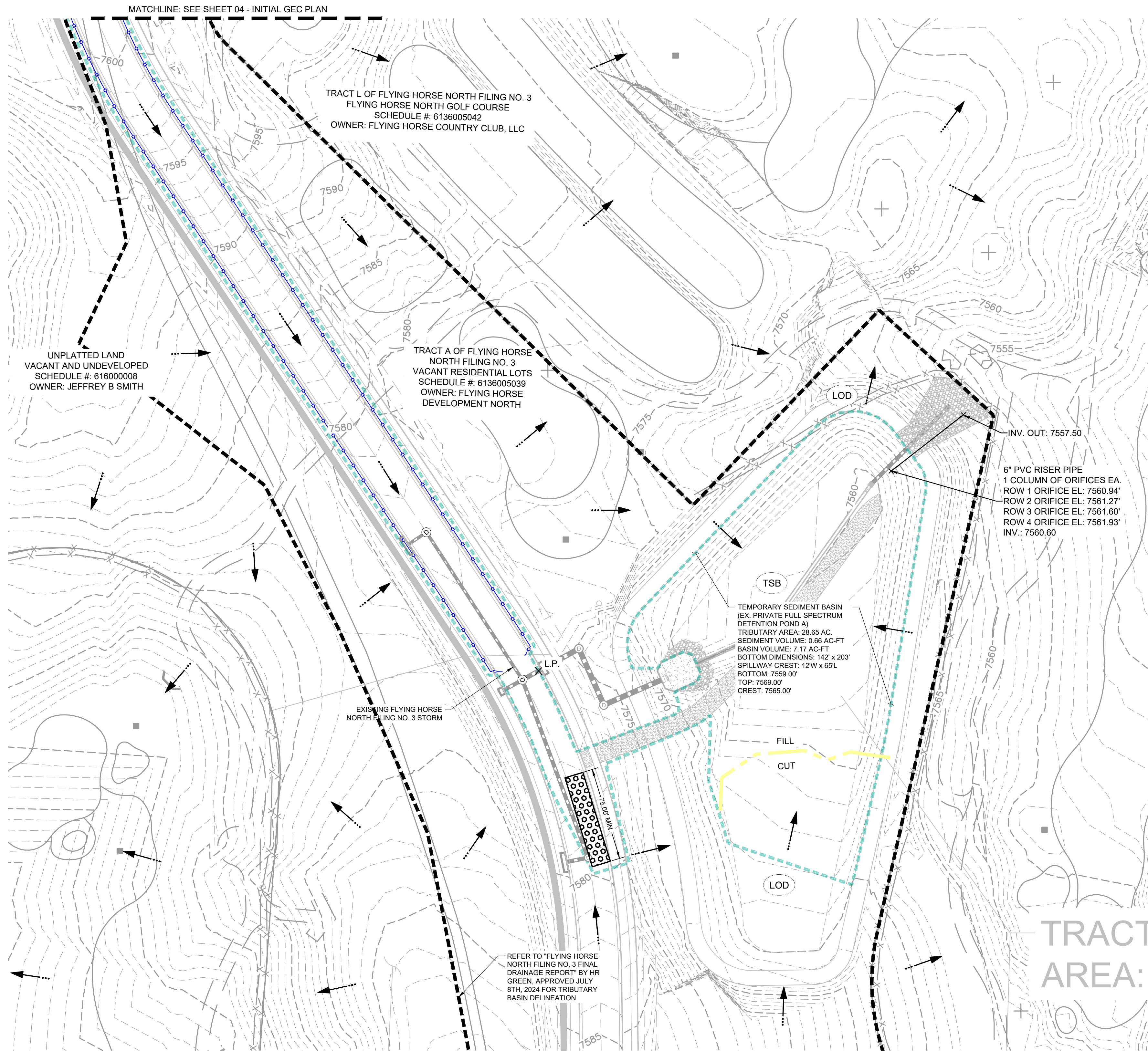


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THE CLUBHOUSE AT FLYING HORSE NORTH
FLYING HORSE COUNTRY CLUB, LLC.
COLORADO SPRINGS, COLORADO

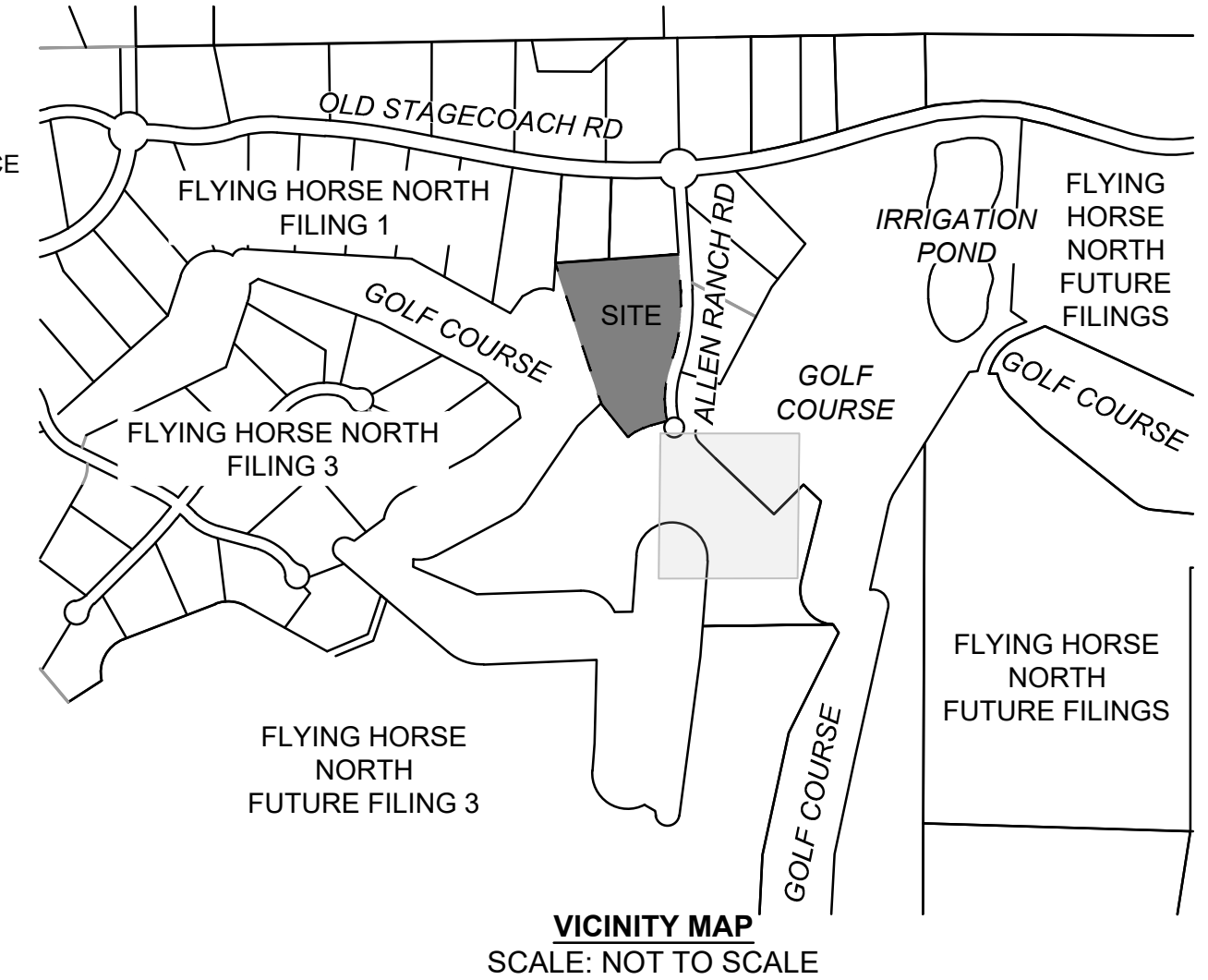
GRADING & EROSION CONTROL PLANS
INITIAL GEC PLAN

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GEC02 **04**



GEC LEGEND:

	TSB TRIBUTARY AREA
	CUT/FILL LINE
	LIMITS OF CONSTRUCTION/DISTURBANCE (CUT/FILL LIMIT)
	(LOD)
	CWA
	CONCRETE WASHOUT AREA
	ED/DS
	EARTH DIKE / DIVERSION SWALE
	IP
	INLET PROTECTION
	(SCL)
	SEDIMENT CONTROL LOG
	SF
	SILT FENCE
	SSA
	STABILIZED STAGING AREA
	SP
	STOCKPILE PROTECTION
	VTC
	VEHICLE TRACKING CONTROL
	SM
	TEMPORARY SEEDING AND MULCHING
	(TSB)
	TEMPORARY SEDIMENT BASIN
	(ECB)
	EROSION CONTROL BLANKET
	FLOW DIRECTION
	(ST)
	SEDIMENT TRAP



NO.	DATE	BY	REVISION DESCRIPTION



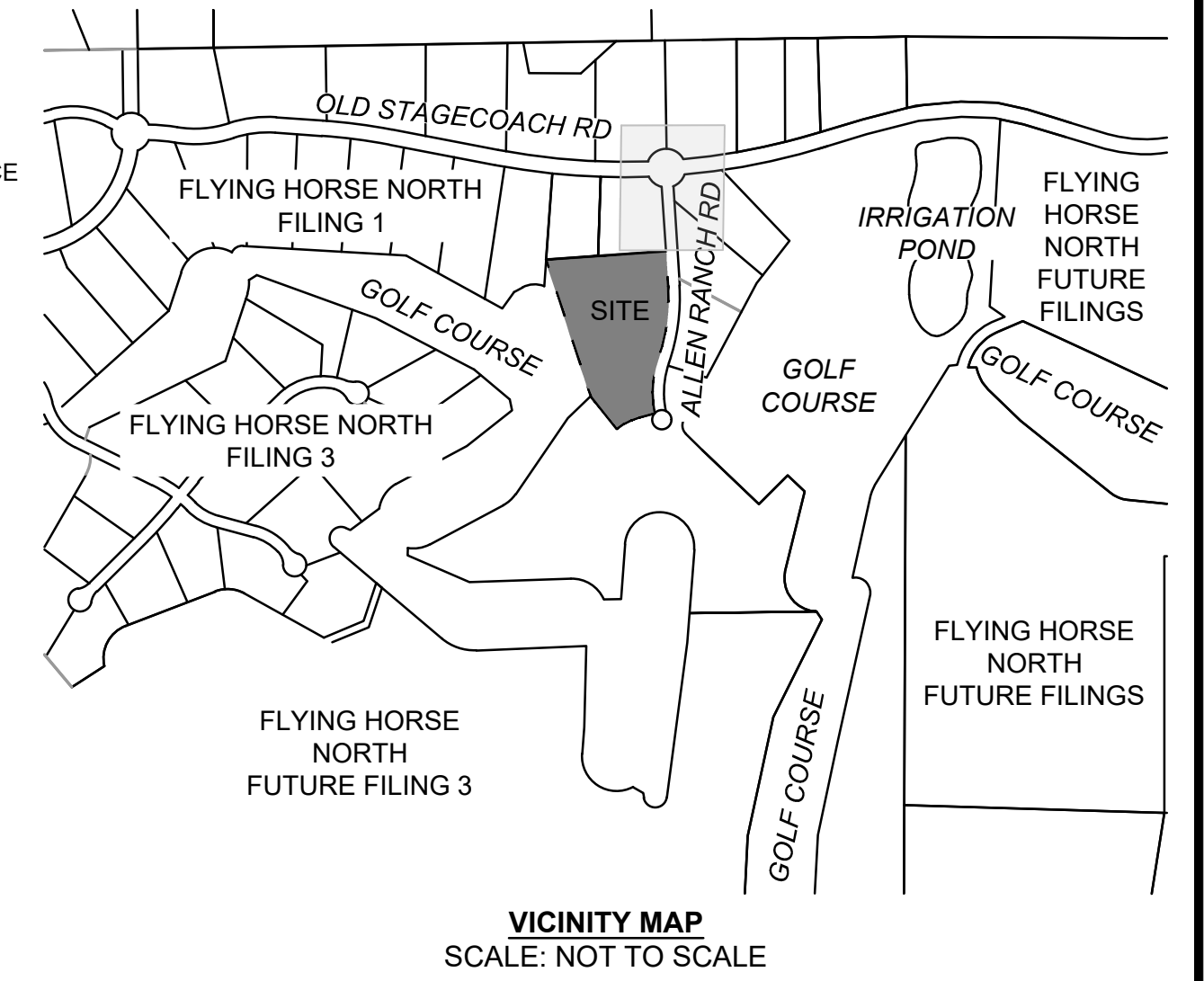
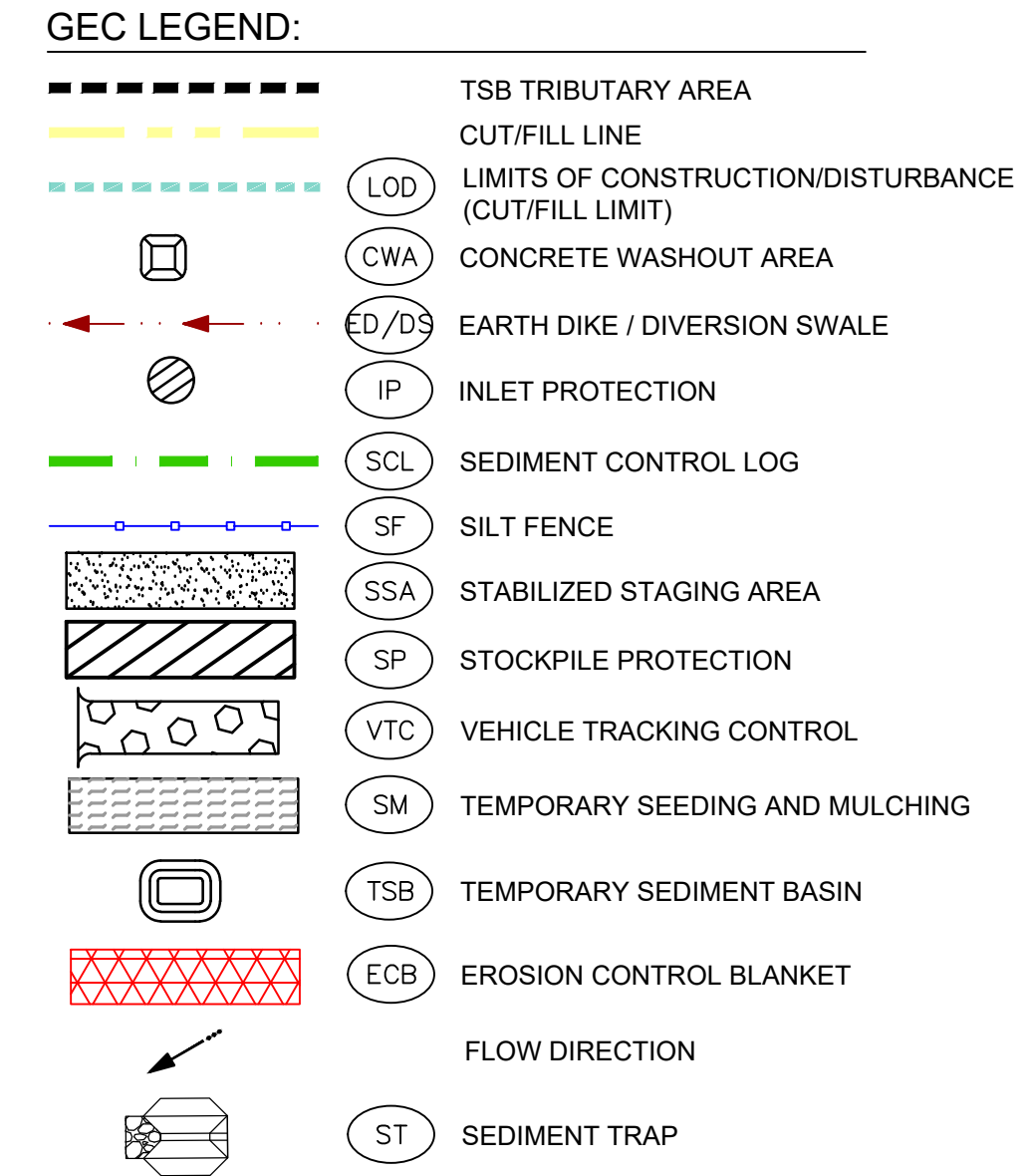
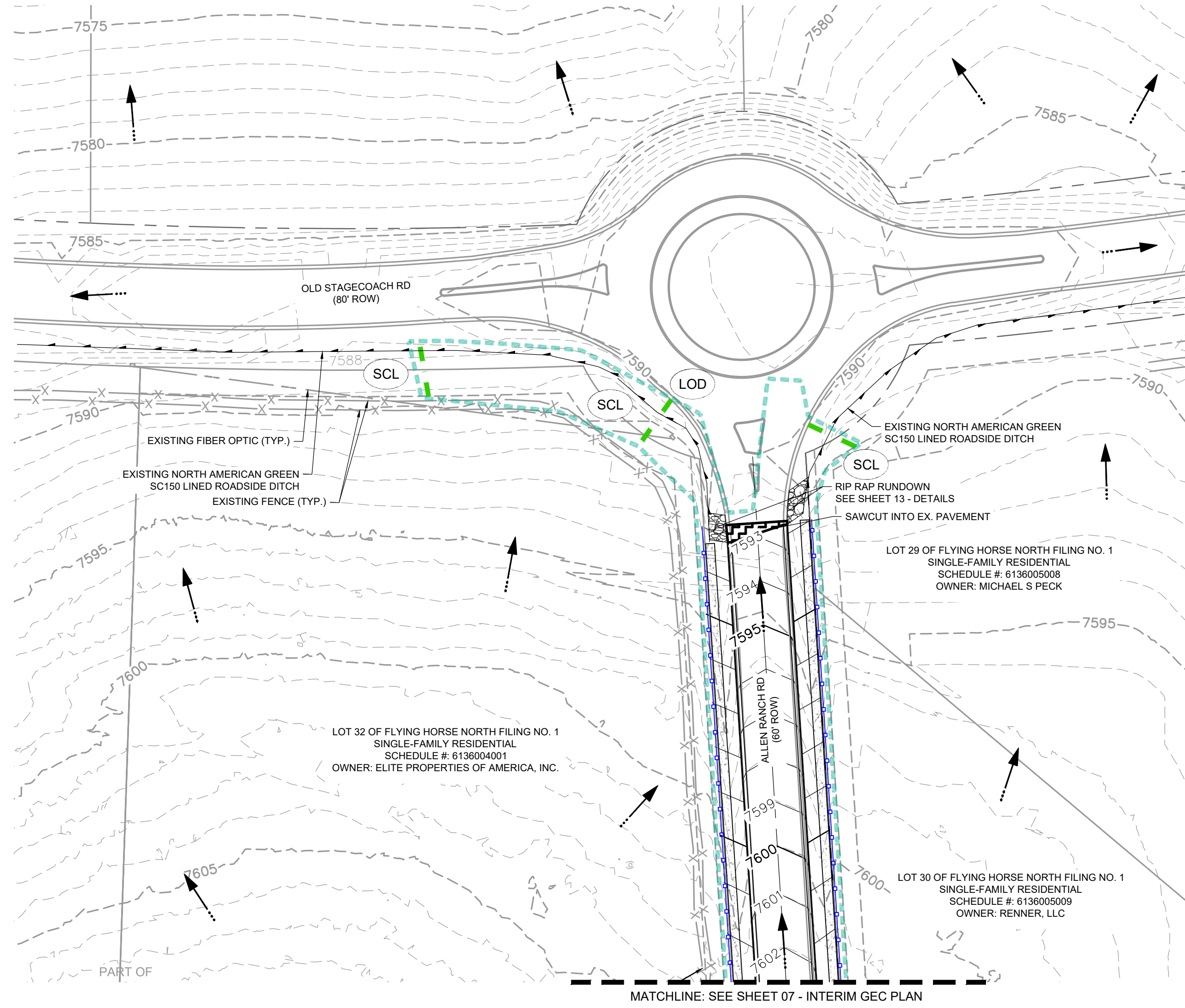
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GRADING & EROSION CONTROL PLANS

INITIAL GEC PLAN

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GEC03 05



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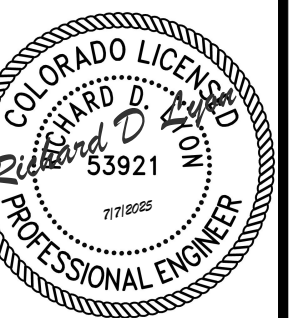
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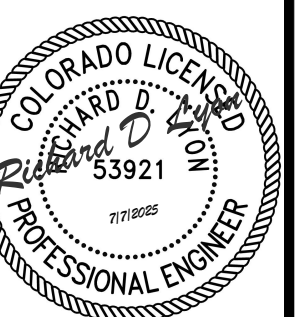
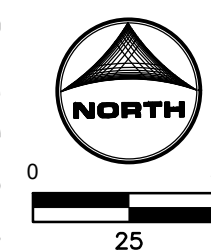
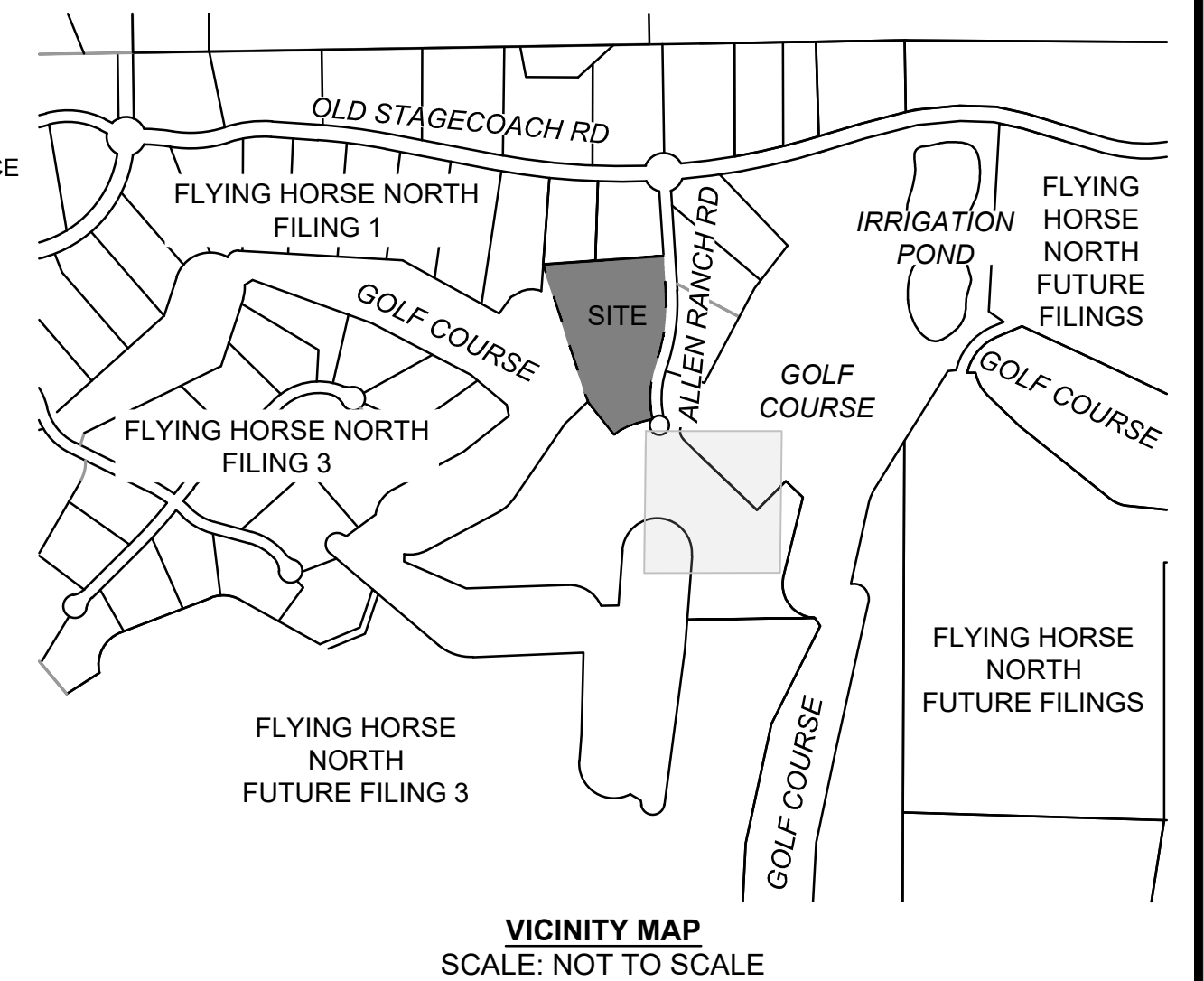
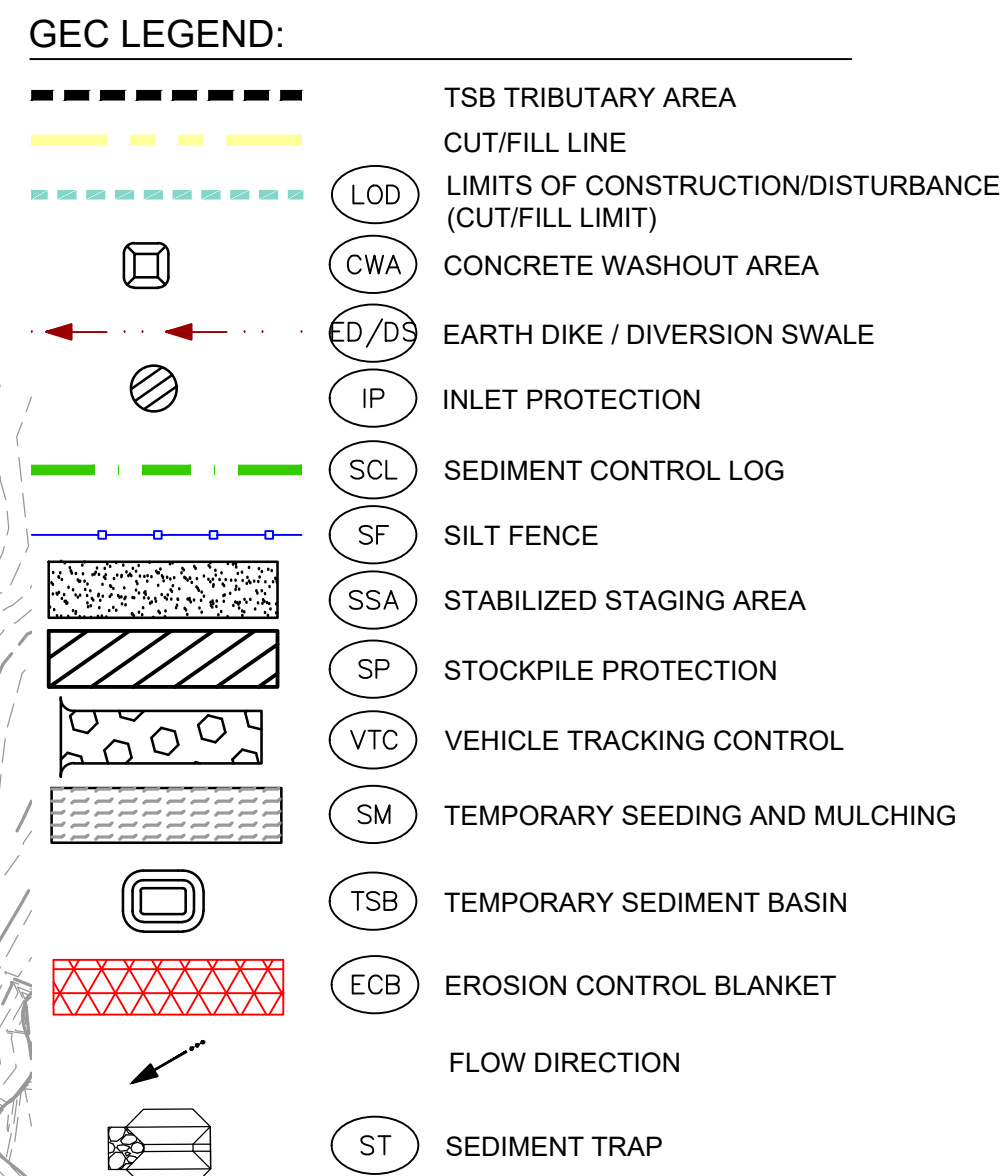
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INTERIM GEC PLAN

EPC FILE #: PPR-259



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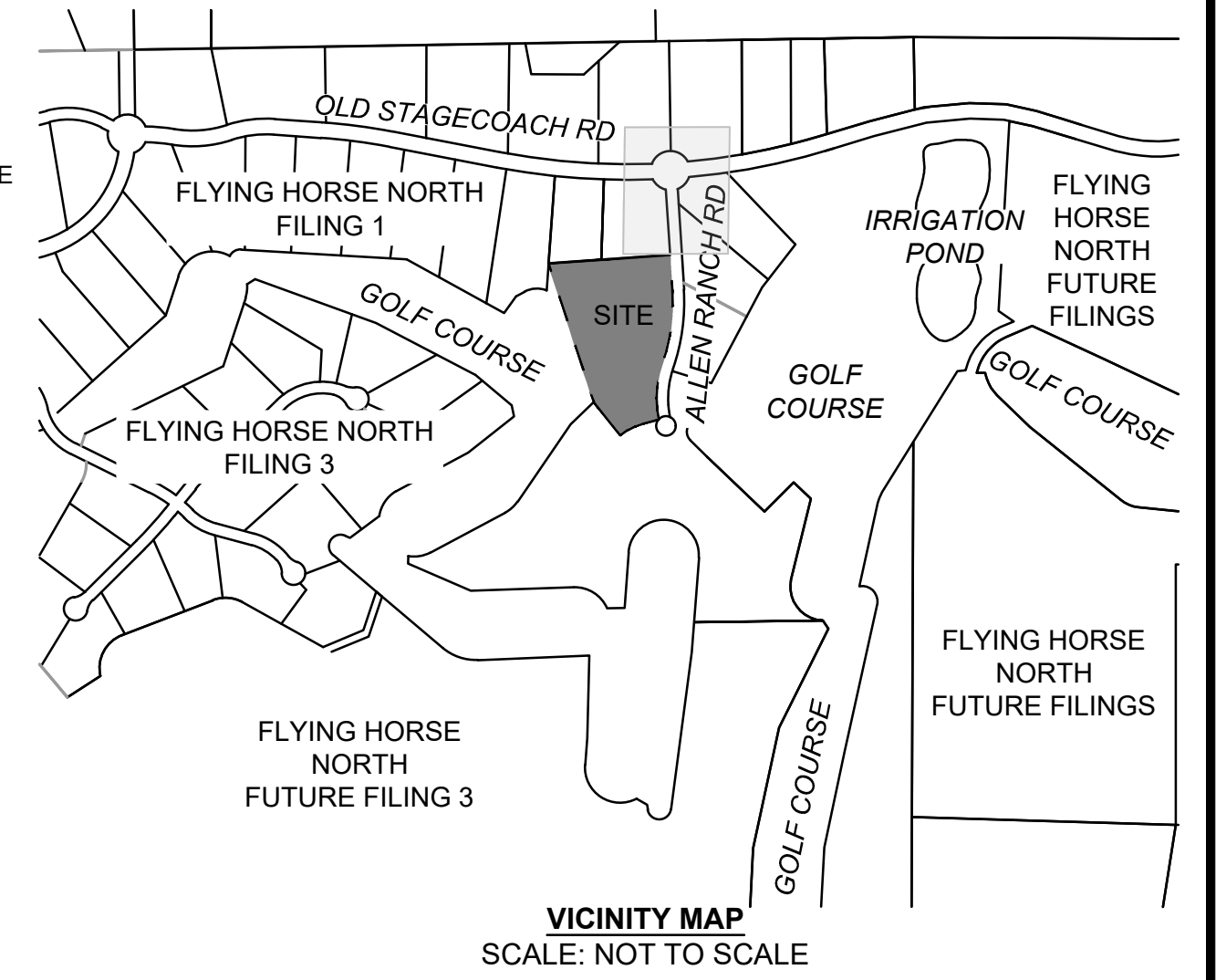
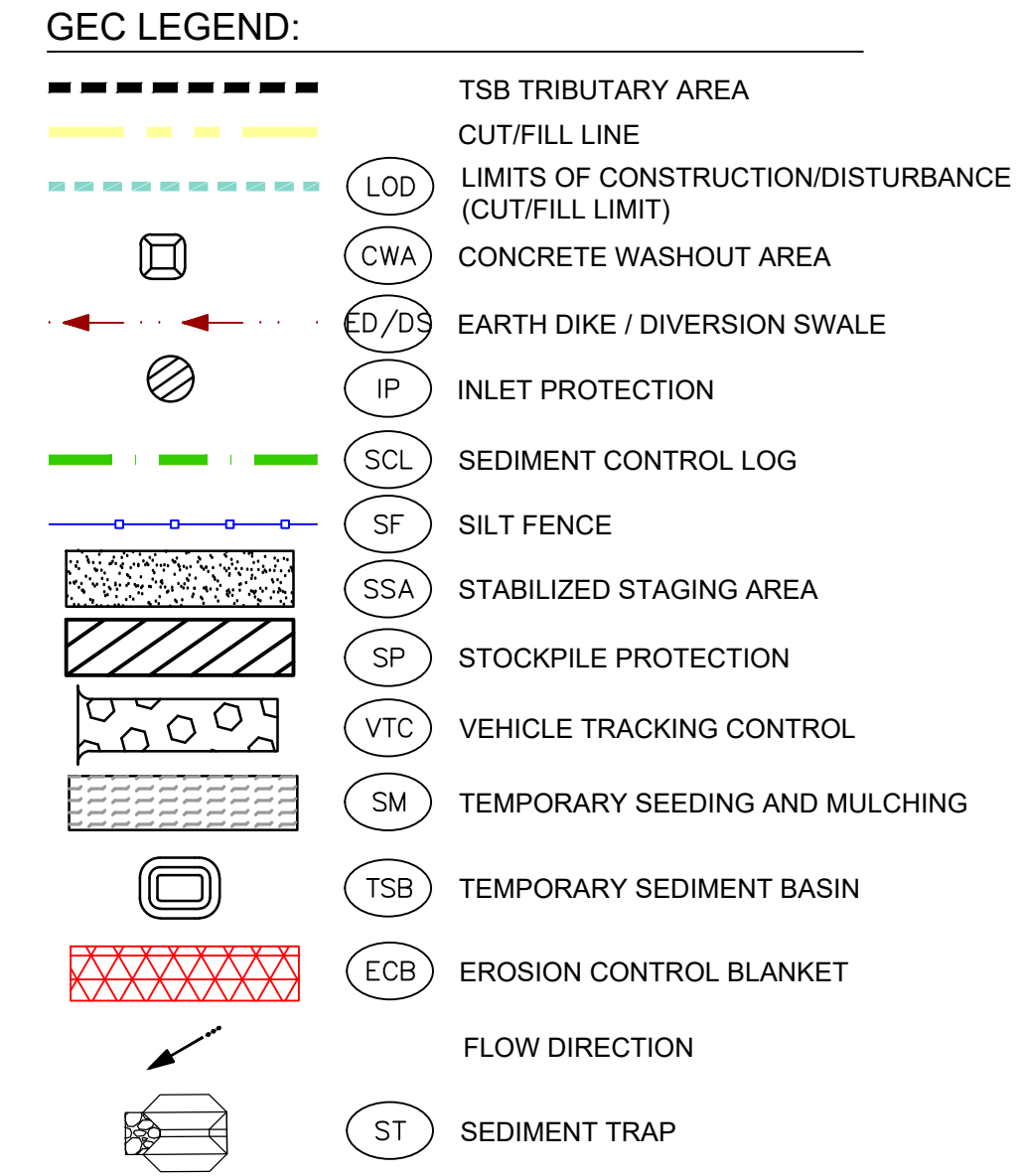
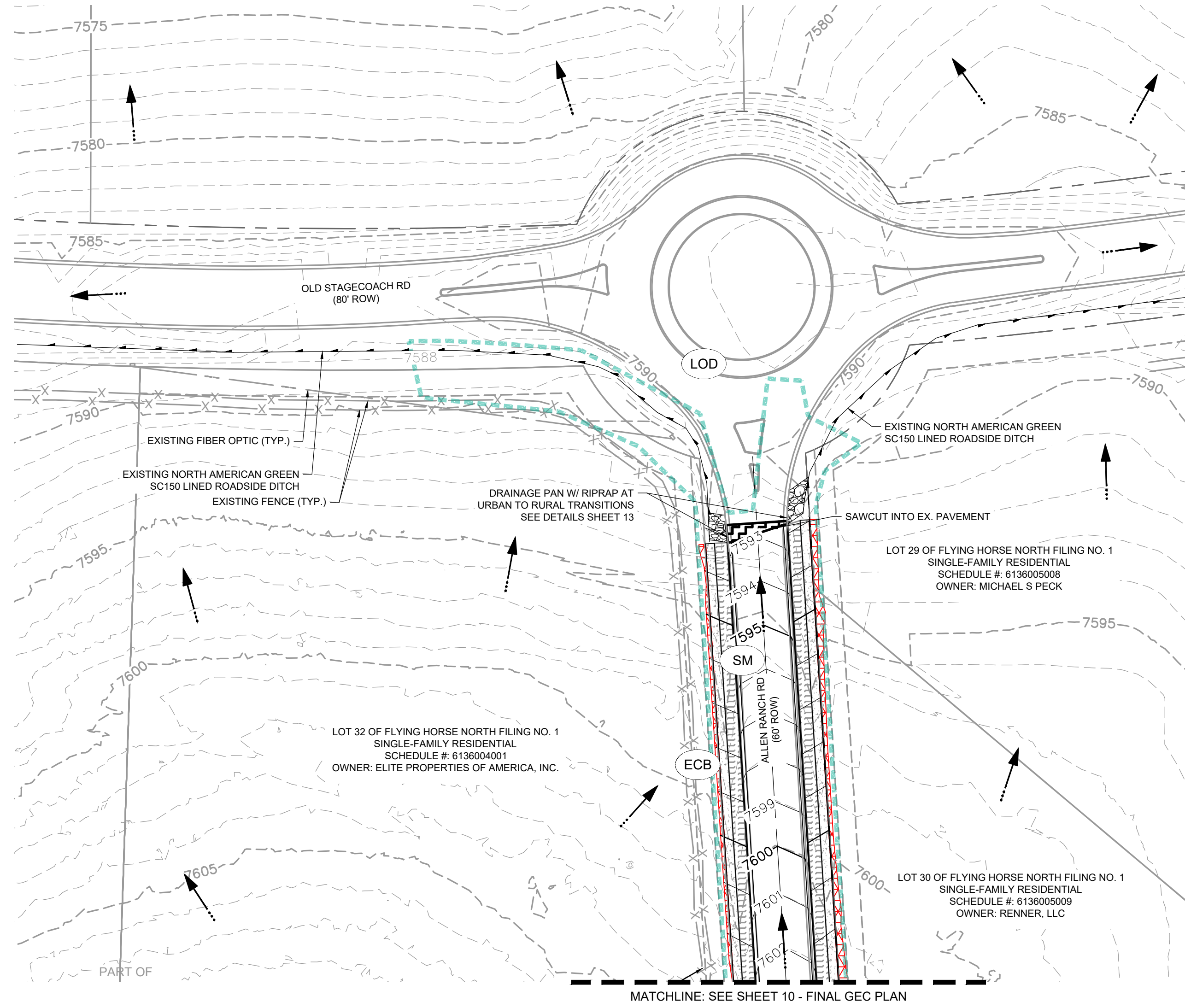
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GRADING & EROSION CONTROL PLANS INTERIM GEC PLAN



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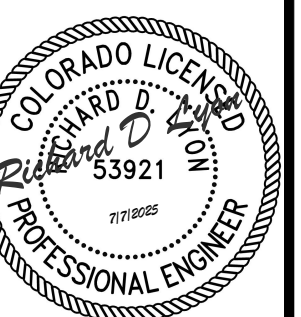
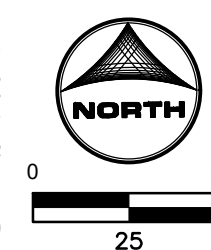
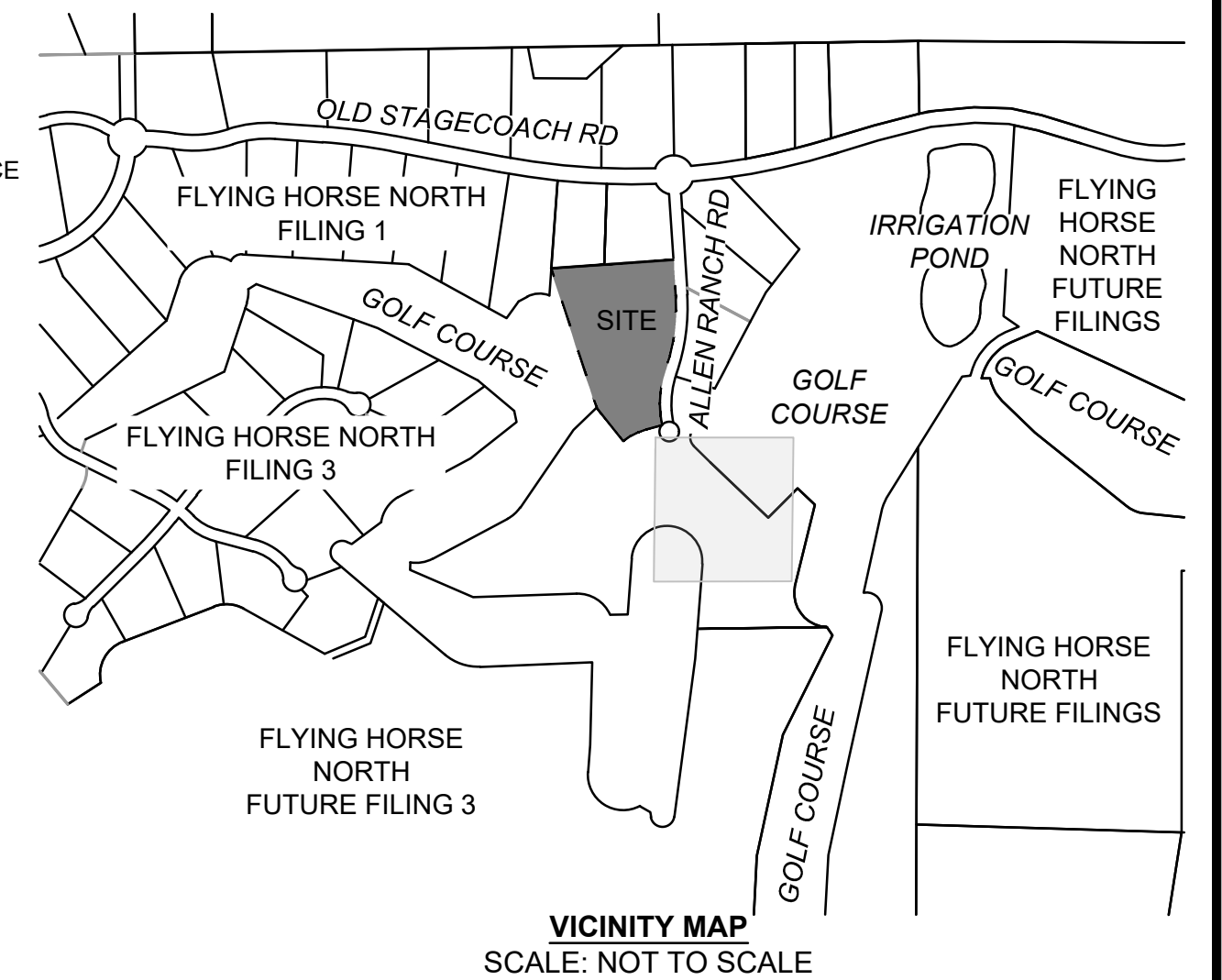
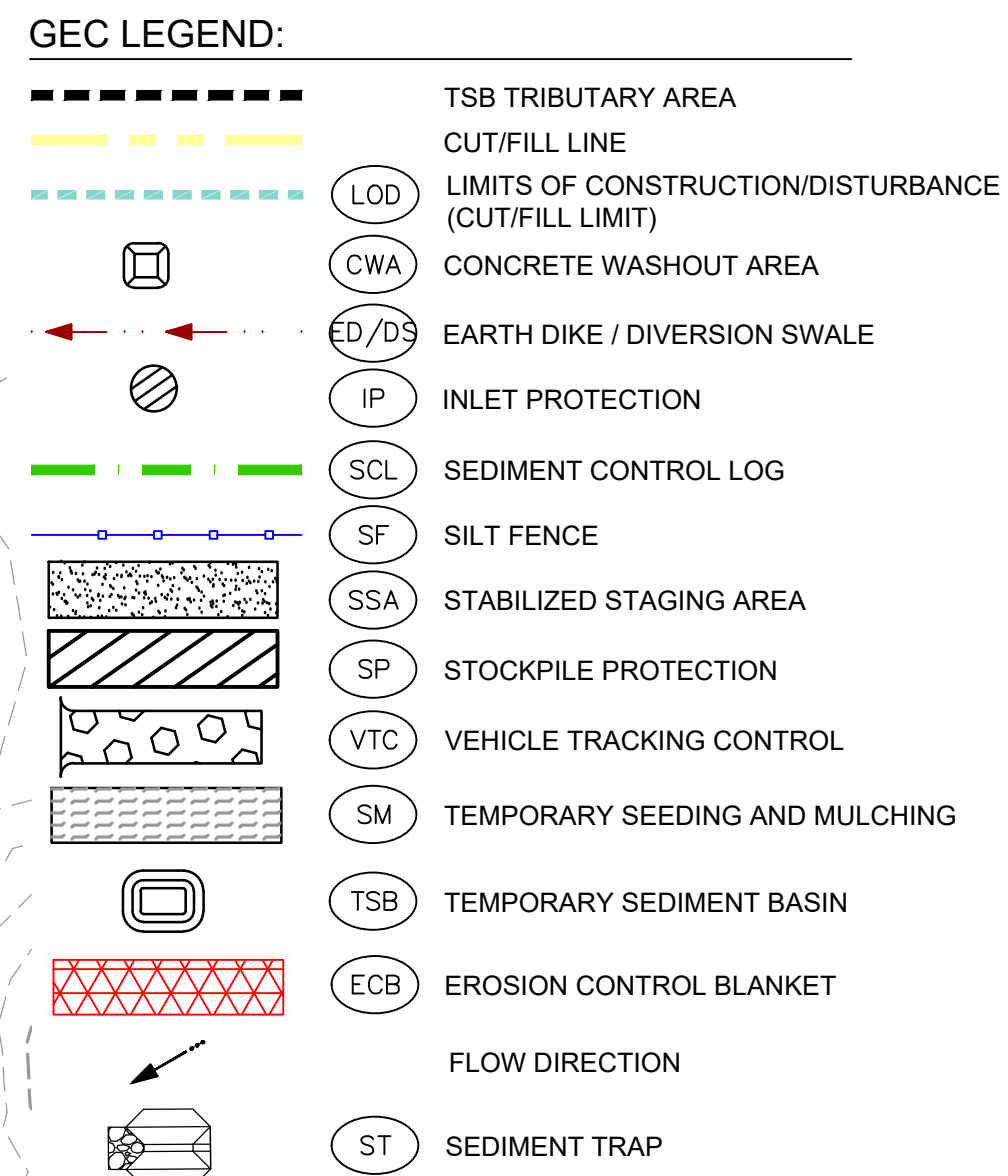
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GRADING & EROSION CONTROL PLANS
FINAL GEC PLAN

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GRADING & EROSION CONTROL PLANS
FINAL GEC PLAN

SHEET
GEC09 11

Rolled Erosion Control Products (RECP) **EC-6**

ENERGON DITCH
TYPICALLY AT TOP OF
SLOPE

STAGGER OVERLAPS

OVERLAPPING JOINT

STAGGER PATTERN PER
MANUFACTURER SPEC. OR PATTERN
BASED ON SLOPE
TYPE (SEE SLOPING PATTERN DETAIL)

PERIMETER ANCHOR
ROD

FCB-3, OUTSIDE OF DRAINAGEWAY

PERIMETER
ANCHOR
TRENCH OR
JOINT, TYP.

ROLL
MATERIAL
TYP.

STRAW

STRAW-COCONUT

COCONUT OR EXCELLOID

STAKING PATTERNS BY FCB TYPE

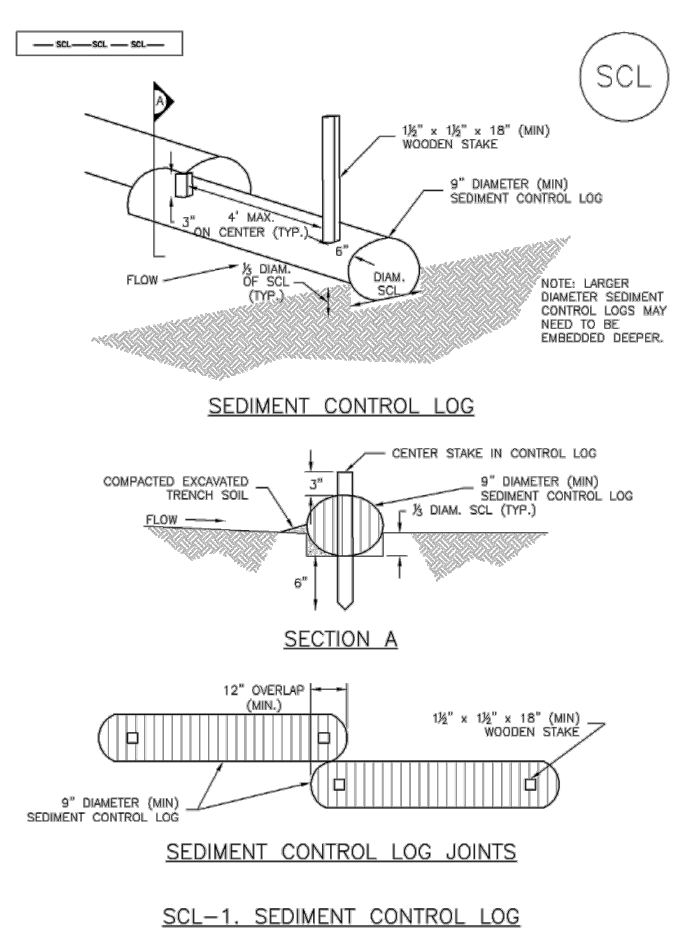
STEEP SLOPES
3:1-4:1

LOW FLOW CHANNEL
2:1-3:1

HIGH FLOW CHANNEL
2:1 AND STEEPER
SLOPES

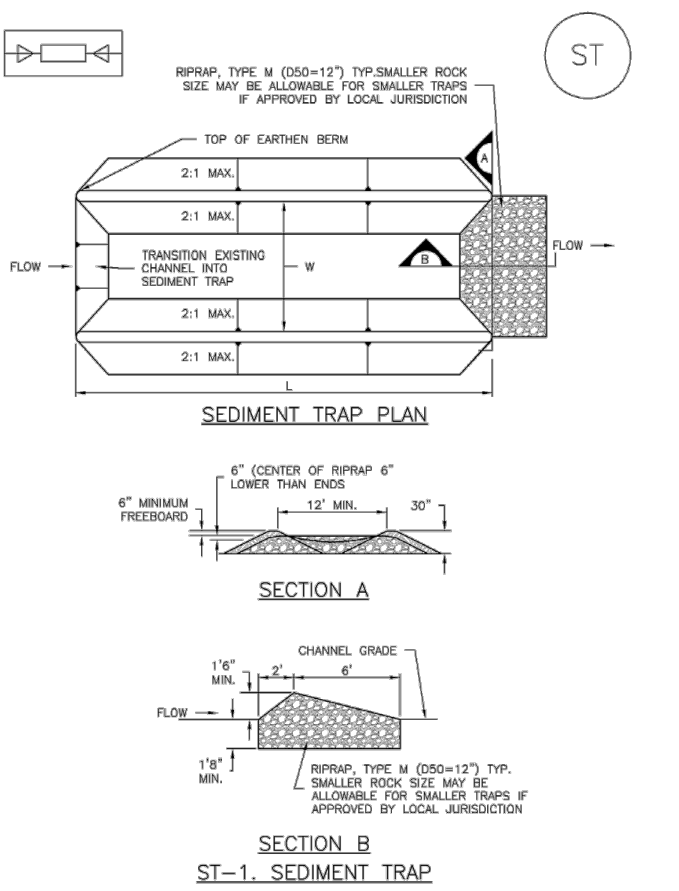
November 2010
Urban Drainage and Flood Control District
Urban Storm Drainage Criteria Manual Volume 3
REC-7

Sediment Control Log (SCL) SC-2



November 2010
Urban Drainage and Flood Control District
Urban Storm Drainage Criteria Manual Volume 3
SLC-3

SC-8 **Sediment Trap (ST)**



Urban Storm Drainage Criteria Manual Volume 3

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GRADING & EROSION CONTROL PLANS DETAILS

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DT01 12

