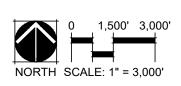


VICINITY MAP





SHEET INDEX

COVER SHEET
LANDSCAPE NOTES & PLANT LIST
LANDSCAPE PLAN
LANDSCAPE PLAN
LANDSCAPE PLAN L.00 L.01 L.02 L.03 L.04 L.05 L.06 L.07 LANDSCAPE PLAN LANDSCAPE PLAN LANDSCAPE DETAILS

CONSULTANTS

OWNER / DEVELOPER:
WW DEVELOPMENT, LLC.
4801 GOODMAN RD.
TINMATH, CO 80547
970.674.1109

LANDSCAPE ARCHITECT / PLANNER:

NORRIS DESIGN 1101 BANNOCK ST. DENVER, CO 80204 303.892.1166

CIVIL ENGINEER: GALLOWAY 5265 RONALD REAGAN BLVD., SUITE 210 JOHNSTOWN, CO 80534 970.800.3300

NORRIS DESIGN Planning | Landscape Architecture | Branding

1101 Bannock Street Denver, Colorado 80204 P 303.892.1166 www.norris-design.com

DWING

OWNER: WW DEVELOPMENT, LLC.

4801 GOODMAN RD. TIMNATH, CO 80547 970.674.1109

NOT FOR

CONSTRUCTION

DATE: 05/24/19 FP-01 07/24/19 FP-02

> SHEET TITLE: COVER SHEET

> > L.00

BR, PM MD, DMH

GENERAL NOTES

- 1. THE CONTRACTOR AND OWNER'S REPRESENTATIVE SHALL CONTACT THE LANDSCAPE ARCHITECT FOR A PRE-CONSTRUCTION MEETING PRIOR TO START OF ANY WORK SHOWN ON THESE PLANS.
- 2. THESE PLANS SHALL NOT BE UTILIZED FOR CONSTRUCTION OR PERMITTING UNLESS STATED FOR SUCH USE IN THE TITLE BLOCK.
- 3. DRAWINGS ARE INTENDED TO BE PRINTED ON 24" X 36" PAPER. PRINTING THESE DRAWINGS AT A DIFFERENT SIZE WILL IMPACT THE SCALE. VERIFY THE GRAPHIC SCALE BEFORE REFERENCING ANY MEASUREMENTS ON THESE SHEETS. THE RECIPIENT OF THESE DRAWINGS SHALL BE RESPONSIBLE FOR ANY ERRORS RESULTING FROM INCORRECT PRINTING, COPYING, OR ANY OTHER CHANGES THAT ALTER THE SCALE OF THE DRAWINGS.
- VERIFY ALL PLAN DIMENSIONS PRIOR TO START OF CONSTRUCTION. NOTIFY THE OWNER'S REPRESENTATIVE TO ADDRESS ANY QUESTIONS OR CLARIFY ANY DISCREPANCIES.
- WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. 6. SUBMIT A CHANGE ORDER FOR APPROVAL FOR ANY CHANGES TO WORK SCOPE RESULTING FROM FIELD CONDITIONS OR DIRECTION BY OWNER'S REPRESENTATIVE WHICH REQUIRE ADDITIONAL COST TO THE OWNER PRIOR TO PERFORMANCE OF
- 7. THE CONTRACTOR SHALL PROVIDE A STAKED LAYOUT OF ALL SITE IMPROVEMENTS FOR INSPECTION BY THE OWNER'S REPRESENTATIVE AND MAKE MODIFICATIONS AS REQUIRED. ALL LAYOUT INFORMATION IS AVAILABLE IN DIGITAL FORMAT FOR USE BY THE CONTRACTOR.
- 8. IF A GEOTECHNICAL SOILS REPORT IS NOT AVAILABLE AT THE TIME OF CONSTRUCTION, NORRIS DESIGN RECOMMENDS A REPORT BE AUTHORIZED BY THE OWNER AND THAT ALL RECOMMENDATIONS OF THE REPORT ARE FOLLOWED DURING CONSTRUCTION. THE CONTRACTOR SHALL USE THESE CONTRACT DOCUMENTS AS A BASIS FOR THE BID. IF THE OWNER ELECTS TO PROVIDE A GEOTECHNICAL REPORT, THE CONTRACTOR SHALL REVIEW THE REPORT AND SUBMIT AN APPROPRIATE CHANGE
- ORDER TO THE OWNER'S REPRESENTATIVE IF ADDITIONAL COSTS ARE REQUESTED. CONTRACTOR SHALL CONFIRM THAT SITE CONDITIONS ARE SIMILAR TO THE PLANS, WITHIN TOLERANCES STATED IN THE CONTRACT DOCUMENTS, AND SATISFACTORY TO THE CONTRACTOR PRIOR TO START OF WORK. SHOULD SITE CONDITIONS BE
- DIFFERENT THAN REPRESENTED ON THE PLANS OR UNSATISFACTORY TO THE CONTRACTOR, THE CONTRACTOR SHALL CONTACT THE OWNER'S REPRESENTATIVE FOR CLARIFICATION AND FURTHER DIRECTION.
- 10. CONTRACTOR IS RESPONSIBLE TO PAY FOR, AND OBTAIN, ANY REQUIRED APPLICATIONS, PERMITTING, LICENSES, INSPECTIONS AND METERS ASSOCIATED WITH
- 11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY FINES OR PENALTIES ASSESSED TO THE OWNER RELATING TO ANY VIOLATIONS OR NON-CONFORMANCE WITH THE PLANS, SPECIFICATIONS, CONTRACT DOCUMENTS, JURISDICTIONAL CODES, AND REGULATORY AGENCIES.
- 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL UTILITY LOCATES PRIOR TO ANY EXCAVATION. REFER TO ENGINEERING UTILITY PLANS FOR ALL PROPOSED UTILITY LOCATIONS AND DETAILS. NOTIFY OWNER'S REPRESENTATIVE IF EXISTING OR PROPOSED UTILITIES INTERFERE WITH THE ABILITY TO PERFORM
- 13. UNLESS IDENTIFIED ON THE PLANS FOR DEMOLITION OR REMOVAL, THE CONTRACTOR IS RESPONSIBLE FOR THE COST TO REPAIR UTILITIES, ADJACENT OR EXISTING LANDSCAPE, ADJACENT OR EXISTING PAVING, OR ANY PUBLIC AND PRIVATE PROPERTY THAT IS DAMAGED BY THE CONTRACTOR OR THEIR SUBCONTRACTOR'S OPERATIONS DURING INSTALLATION, ESTABLISHMENT OR DURING THE SPECIFIED MAINTENANCE PERIOD. ALL DAMAGES SHALL BE REPAIRED TO PRE-CONSTRUCTION CONDITIONS AS DETERMINED BY THE OWNER'S REPRESENTATIVE. CONTRACTOR SHALL BE RESPONSIBLE FOR LOGGING ANY DAMAGES PRIOR TO START OF CONSTRUCTION AND DURING THE CONTRACT PERIOD.

- 14. ALL WORK SHALL BE CONFINED TO THE AREA WITHIN THE CONSTRUCTION LIMITS AS SHOWN ON THE PLANS. ANY AREAS OR IMPROVEMENTS DISTURBED OUTSIDE THESE LIMITS SHALL BE RETURNED TO THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE. IN THE EVENT THE CONTRACTOR REQUIRES A MODIFICATION TO THE CONSTRUCTION LIMITS. WRITTEN PERMISSION MUST BE OBTAINED FROM THE OWNER'S REPRESENTATIVE PRIOR TO ANY DISTURBANCE OUTSIDE OF THE LIMITS OF
- 15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY OF THEIR TRENCHES OR EXCAVATIONS THAT SETTLE.
- 16. THE CONTRACTOR SHALL BE RESPONSIBLE TO PREPARE AND SUBMIT A TRAFFIC CONTROL PLAN TO THE APPROPRIATE JURISDICTIONAL AGENCIES AND THE OWNER'S REPRESENTATIVE IF THEIR WORK AND OPERATIONS AFFECT OR IMPACT THE PUBLIC RIGHTS-OF-WAY. OBTAIN APPROVAL PRIOR TO ANY WORK WHICH AFFECTS OR IMPACTS THE PUBLIC RIGHTS-OF-WAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY FINES OR PENALTIES ASSESSED TO THE OWNER RELATING TO THIS REQUIREMENT DURING THE CONTRACT PERIOD.
- 17. SIGHT TRIANGLES AND SIGHT LINES SHALL REMAIN UNOBSTRUCTED BY EQUIPMENT, CONSTRUCTION MATERIALS, PLANT MATERIAL OR ANY OTHER VISUAL OBSTACLE DURING THE CONTRACT PERIOD AND AT MATURITY OF PLANTS PER LOCAL JURISDICTIONAL REQUIREMENTS.
- 18. NO PLANT MATERIAL OTHER THAN GROUND COVER IS ALLOWED TO BE PLANTED ADJACENT TO FIRE HYDRANTS AS STIPULATED BY JURISDICTIONAL REQUIREMENTS. 19. COORDINATE SITE ACCESS, STAGING, STORAGE AND CLEANOUT AREAS WITH OWNER'S
- 20. CONTRACTOR IS RESPONSIBLE FOR PROVIDING TEMPORARY SAFETY FENCING AND BARRIERS AROUND ALL IMPROVEMENTS SUCH AS WALLS, PLAY STRUCTURES, EXCAVATIONS, ETC. ASSOCIATED WITH THEIR WORK UNTIL SUCH FACILITIES ARE COMPLETELY INSTALLED PER THE PLANS, SPECIFICATIONS AND MANUFACTURER'S RECOMMENDATIONS.

REPRESENTATIVE.

- 21. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF THEIR MATERIAL STOCK PILES AND WORK FROM VANDALISM, EROSION OR UNINTENDED DISTURBANCE DURING THE CONSTRUCTION PERIOD AND UNTIL FINAL ACCEPTANCE IS ISSUED.
- 22. THE CONTRACTOR SHALL KNOW, UNDERSTAND AND ABIDE BY ANY STORM WATER POLLUTION PREVENTION PLAN (SWPPP) ASSOCIATED WITH THE SITE. IF A STORM WATER POLLUTION PREVENTION PLAN IS NOT PROVIDED BY THE OWNER'S REPRESENTATIVE, REQUEST A COPY BEFORE PERFORMANCE OF ANY SITE WORK.
- 23. MAINTAIN ANY STORM WATER MANAGEMENT FACILITIES THAT EXIST ON SITE FOR FULL FUNCTIONALITY. THE CONTRACTOR SHALL INSTALL AND MAINTAIN ANY NEW STORM WATER MANAGEMENT FACILITIES THAT ARE IDENTIFIED IN THE SCOPE OF WORK TO FULL FUNCTIONALITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY FINES OR PENALTIES ASSESSED TO THE OWNER FOR FAILURE TO MAINTAIN STORM WATER MANAGEMENT FACILITIES DURING THE CONTRACT PERIOD.
- 24. THE CONTRACTOR SHALL PREVENT SEDIMENT, DEBRIS AND ALL OTHER POLLUTANTS FROM EXITING THE SITE OR ENTERING THE STORM SEWER SYSTEM DURING ALL DEMOLITION OR CONSTRUCTION OPERATIONS THAT ARE PART OF THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY FINES OR PENALTIES ASSESSED TO THE OWNER RELATING TO THESE REQUIREMENTS DURING THEIR CONTRACTED COURSE OF WORK.
- 25. THE CONTRACTOR SHALL BE RESPONSIBLE TO PREVENT ANY IMPACTS TO ADJACENT WATERWAYS, WETLANDS, OR OTHER ENVIRONMENTALLY SENSITIVE AREAS RESULTING FROM WORK DONE AS PART OF THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY FINES OR PENALTIES ASSESSED TO THE OWNER RELATING TO THESE STANDARDS DURING THEIR CONTRACTED COURSE OF WORK.

- 26. THE CONTRACTOR AND/OR THEIR AUTHORIZED AGENTS SHALL INSURE THAT ALL LOADS OF CONSTRUCTION MATERIAL IMPORTED TO OR EXPORTED FROM THE PROJECT SITE SHALL BE PROPERLY COVERED TO PREVENT LOSS OF MATERIAL DURING TRANSPORT. TRANSPORTATION METHODS ON PUBLIC RIGHT-OF WAYS SHALL CONFORM TO JURISDICTIONAL REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY FINES OR PENALTIES ASSESSED TO THE OWNER RELATING TO THESE REQUIREMENTS.
- 27. THE CLEANING OF EQUIPMENT IS PROHIBITED AT THE JOB SITE UNLESS AUTHORIZED BY THE OWNER'S REPRESENTATIVE IN A DESIGNATED AREA. THE DISCHARGE OF WATER, WASTE CONCRETE, POLLUTANTS, OR OTHER MATERIALS SHALL ONLY OCCUR IN AREAS DESIGNED FOR SUCH USE AND APPROVED BY THE OWNER'S
- 28. THE CLEANING OF CONCRETE EQUIPMENT IS PROHIBITED AT THE JOB SITE EXCEPT IN DESIGNATED CONCRETE WASHOUT AREAS. THE DISCHARGE OF WATER CONTAINING WASTE CONCRETE IN THE STORM SEWER IS PROHIBITED.
- 29. THE USE OF REBAR, STEEL STAKES, OR STEEL FENCE POSTS TO STAKE DOWN STRAW OR HAY BALES OR TO SUPPORT SILT FENCING USED AS AN EROSION CONTROL MEASURE IS PROHIBITED.
- 30. OPEN SPACE SWALES: IF SWALES ARE EXISTING ON SITE AND ARE NOT INTENDED TO BE MODIFIED AS PART OF THE PLANS, THE CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN THE CONVEYANCE OF WATER WITHIN THE SWALES DURING THE CONTRACT PERIOD. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DIVERSION OR PUMPING OF WATER IF REQUIRED TO COMPLETE WORK. ANY SWALES DISTURBED BY THE CONTRACTOR SHALL BE REPAIRED/RESTORED TO THEIR ORIGINAL CONDITION. IF THE SWALE NEEDS TO BE DISTURBED OR MODIFIED FOR ANY REASON. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO DISTURBANCE.
- 31. DETENTION AND WATER QUALITY PONDS: IF DETENTION PONDS AND WATER QUALITY PONDS ARE EXISTING ON SITE AND ARE NOT INTENDED TO BE MODIFIED AS PART OF THE PLANS, THE CONTRACTOR SHALL MINIMIZE DISTURBANCE TO THE PONDS, DRAINAGE STRUCTURES AND SPILLWAYS DURING CONSTRUCTION. ALL PONDS DRAINAGE STRUCTURES AND SPILLWAYS SHALL BE MAINTAINED IN OPERABLE CONDITIONS AT ALL TIMES. ANY POND OR SPILLWAY AREAS DISTURBED BY THE CONTRACTOR SHALL BE REPAIRED/RESTORED TO THEIR ORIGINAL CONDITION. IF THE POND NEEDS TO BE DISTURBED OR MODIFIED FOR ANY REASON, THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO
- 32. MAINTENANCE ACCESS BENCHES: IF MAINTENANCE BENCHES OR ACCESS ROADS EXIST ON SITE AND ARE NOT INTENDED TO BE MODIFIED AS PART OF THE PLANS, THE CONTRACTOR SHALL MINIMIZE DISTURBANCE TO THE BENCHES OR ACCESS ROADS DURING CONSTRUCTION. ANY BENCHES OR ACCESS ROADS DISTURBED BY THE CONTRACTOR SHALL BE REPAIRED/RESTORED TO THEIR ORIGINAL CONDITION. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING BENCHES AND ACCESS ROADS DURING THE CONSTRUCTION PERIOD. IF ACCESS NEEDS TO BE BLOCKED FOR ANY REASON, THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO INTERRUPTION OF ACCESS.
- 33. LOCAL, STATE AND FEDERAL JURISDICTIONAL REQUIREMENTS, RESTRICTIONS OR PROCEDURES SHALL SUPERSEDE THESE PLANS, NOTES AND SPECIFICATIONS WHEN MORE STRINGENT. NOTIFY THE OWNER'S REPRESENTATIVE IF CONFLICTS OCCUR.

PLANT LIST

QTY.	SYM.	COMMON NAME	BOTANICAL NAME	SIZE & COND.	WATER USE
CANO	PY TREE	(UNLESS OTHERWISE NOTED)			
18	BUR	BUR OAK	QUERCUS MACROCARPA	2" CAL MIN.	VERY LOW
17	CAL	WESTERN CATALPA	CATALPA SPECIOSA	2" CAL MIN.	LOW
13	COT	EASTERN COTONLESS COTTONWOOD	POPULOUS DELTOIDES 'SIOUXLAND'	2" CAL MIN.	MODERATE
17	ESE	EMERALD SUNSHINE ELM	ULMUS PROPINQUA 'JF5-BIERBERICH'	2" CAL MIN.	MODERATE
27	HAC	WESTERN HACKBERRY	CELTIS OCCIDENTAILS	2" CAL MIN.	VERY LOW
12	SHA	SHADEMASTER HONEYLOCUST	GLEDISTSIA TRIACANTHOS INERMIS 'SHADEMASTER'	2" CAL MIN.	VERY LOW
23	NRO	NORTHERN RED OAK	QUERCUS ROBUR	2" CAL MIN.	MODERATE
16	PDO	JAPANESE PAGODA TREE	SOPHORICA JAPONICA	2" CAL MIN.	LOW
15	RLI	REDMOND LINDEN	TILIA AMERICANA 'REDMOND'	2" CAL MIN.	MODERATE
EVER	GREEN T	REES			
8	AUS	AUSTRIAN PINE	PINUS NIGRA	6' HEIGHT MIN.	MODERATE
10	BOP	BOSNIAN PINE	PINUS HELDREICHII VAR. LEUCODERMIS	6' HEIGHT MIN.	MODERATE
13	PIN	PINION PINE	PINUS EDULIS	6' HEIGHT MIN.	LOW
15	PVP	VANDERWOLF'S PYRAMID PINE	PINUS FLEXILIS 'VANDERWOLF'S PYRAMID'	6' HEIGHT MIN.	MODERATE
MEDIL	JM DECIE	DUOUS SHRUBS			
3	YTD	YELLOW TWIG DOGWOOD	CORNUS SERICEA FLAVIRAMEA	#5 CONT.	LOW
SMALL	_ DECIDU	IOUS SHRUBS			
22	NWR	NEARLY WILD ROSE	ROSA X 'NEARLY WILD'	#5 CONT.	LOW
ORNA	MENTAL	GRASSES			
31	BGB	BLONDE AMBITION GRAMA GRASS	BOUTELOUA GRACILIS 'BLONDE AMBITION'	#1 CONT.	VERY LOW
PEREI	NNIALS				
5	PES	ROCKY MOUNTAIN PENSTEMON	PENSTEMON STRICTUS	#1 CONT.	LOW
8	GAI	BLANKET FLOWER	GAILLARDIA ARISTATA	#1 CONT.	LOW
7	AST	FALL ASTER	ASTER 'PROFESSOR KIPPENBURG'	#1 CONT.	LOW

LANDSCAPE REQUIREMENTS CHART

REQUIRED	PROVIDED
TREE LAWN- 1 TREE PER 40 LF OF BLOCK FRONTAGE	5, 128 LF FRONTAGE/ 128 REQUIRED TREES (131 TREES PROVIDED)
20% OPEN SPACE REQUIRED	978, 061 SF X (.20) = 195, 612 SF (267, 813 SF PROVIDED)

SEEDED DURA-TURF TALL FESCUE BLEND

20% OPEN SPACE REQUIRED

DRYLAND SEED MIX

"FOOTHILLS MIX" BY ARKANSAS VALLEY SEED CO, OR APPROVED EQUAL

DRILLED APPLICATION RATE: 25.0 LBS PER ACRE		
COMMON NAME	% OF	TOTAL
ANNUAL RYEGRASS		20%
SLENDER WHEATGRASS		15%
CRESTED WHEATGRASS		12%
MOUNTAIN BROME		10%
HARD FESCUE		10%
CANADA BLUEGRASS		10%
SIDEOATS GRAMA		6%
BIG BLUESTEM		5%
BLUE GRAMA (COATED)		5%
SAND DROPSEED		1%
Т	OTAL	100%

WETLAND REVEGETATION

ON HYDROLOGY, PLANTINGS WILL BE A FROM A COMBINATION OF CONTAINER STOCK, TRANSPLANTS AND SEED MIXES. REVEGETATION SHALL MEET MINIMUM MITIGATION REQUIREMENTS OF THE US ARMY CORPS OF ENGINEERS. REFER TO WILDWING PHASE 4 WETLAND MITIGATION PROJECT 03/01/2019 SAMPLE WETLAND REVEGETATION MIX BELOW BY PAWNEE BUTTES

SEED, 605 25TH ST. GREELEY CO 80631 OR APPROVED EQUAL.

REVEGETATION SHALL CONSIST OF SITE SPECIFIC PLANTINGS BASED

SWAMP MILKWEED SHOWY MILKWEED	2° 2°
CREEPING SPIKERUSH	29
WOOLLY SEDGE	39
BALTIC RUSH	49
POPCORN SEDGE	49
OLNEY'S THREESQUARE BULRUSH	40
HARDSTEM BULRUSH	49
NEBRASKA SEDGE	69
SOFT STEM RUSH	6°
PRAIRIE CORDGRASS	6°
INDIANGRASS	129
SWITCHGRASS	15%
CANADA WILDRYE	15%
ALKALI BULRUSH	159
COMMON NAME	% OF N
SPECIFIED SEED WIX FOR WILDWING WETLAND AR	EAS 03/01/2019
SPECIFIED SEED MIX FOR WILDWING WETLAND AR	TAC 02/01/2010

NOT FOR CONSTRUCTION

DATE:

05/24/19 FP-01

07/24/19 FP-02

OWNER:

WW DEVELOPMENT, LLC

4801 GOODMAN RD.

TIMNATH, CO 80547 970.674.1109

NORRIS DESIGN

1101 Bannock Street

P 303.892.1166

Denver, Colorado 80204

www.norris-design.com

REFER TO WILDWING PHASE 4 WETLAND MITIGATION PROJECT FOR

TOTAL 100%

SHEET TITLE: LANDSCAPE NOTES 8 PLANT LIST

LANDSCAPE NOTES

- THE CONTRACTOR SHALL FOLLOW THE LANDSCAPE PLANS AND SPECIFICATIONS AS CLOSELY AS POSSIBLE. ANY SUBSTITUTION OR ALTERATION SHALL NOT BE ALLOWED WITHOUT APPROVAL OF THE OWNER'S REPRESENTATIVE. OVERALL PLANT QUANTITY AND QUALITY SHALL BE CONSISTENT WITH THE PLANS.
- THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL PLANT QUANTITIES. GRAPHIC QUANTITIES TAKES PRECEDENCE OVER WRITTEN QUANTITIES.
- THE OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO INSPECT AND TAG ALL PLANT MATERIAL PRIOR TO SHIPPING TO THE SITE. IN ALL CASES, THE OWNER'S REPRESENTATIVE MAY REJECT PLANT MATERIAL AT THE SITE IF MATERIAL IS DAMAGED, DISEASED, OR DECLINING IN HEALTH AT THE TIME OF ONSITE INSPECTIONS OR IF THE PLANT MATERIAL DOES NOT MEET THE MINIMUM SPECIFIED STANDARD IDENTIFIED ON THE PLANS AND IN THE SPECIFICATIONS. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER'S REPRESENTATIVE FOR INSPECTION AND APPROVAL OF ALL MATERIALS AND PRODUCTS PRIOR TO INSTALLATION.
- THE OWNER'S REPRESENTATIVE MAY ELECT TO UPSIZE PLANT MATERIAL AT THEIR DISCRETION BASED ON SELECTION, AVAILABILITY, OR TO ENHANCE SPECIFIC AREAS OF THE PROJECT. THE CONTRACTOR SHALL VERIFY PLANT MATERIAL SIZES WITH OWNER'S REPRESENTATIVE PRIOR TO PURCHASING, SHIPPING OR STOCKING OF PLANT MATERIALS. SUBMIT CHANGE ORDER REQUEST TO OWNER'S REPRESENTATIVE FOR APPROVAL IF ADDITIONAL COST IS REQUESTED BY THE CONTRACTOR PRIOR TO INSTALLATION. RE-STOCKING CHARGES WILL NOT BE APPROVED IF THE CONTRACTOR FAILS TO SUBMIT A REQUEST FOR MATERIAL
- THE CONTRACTOR SHALL WARRANTY ALL CONTRACTED WORK AND MATERIALS FOR A PERIOD OF ONE YEAR AFTER SUBSTANTIAL COMPLETION HAS BEEN ISSUED BY THE OWNER'S REPRESENTATIVE FOR THE ENTIRE PROJECT UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS OR SPECIFICATIONS.
- THE CONTRACTOR SHALL REFER TO IRRIGATION PLANS FOR LIMITS AND TYPES OF IRRIGATION DESIGNED FOR THE LANDSCAPE. IN NO CASE SHALL IRRIGATION BE EMITTED WITHIN THE MINIMUM DISTANCE FROM BUILDING OR WALL FOUNDATIONS AS STIPULATED IN THE GEOTECHNICAL REPORT. ALL IRRIGATION DISTRIBUTION LINES. HEADS AND EMITTERS SHALL BE KEPT OUTSIDE THE MINIMUM DISTANCE AWAY FROM ALL BUILDING AND WALL FOUNDATIONS AS STIPULATED IN THE GEOTECHNICAL
- LANDSCAPE MATERIAL LOCATIONS SHALL HAVE PRECEDENCE OVER IRRIGATION MAINLINE AND LATERAL LOCATIONS. COORDINATE INSTALLATION OF IRRIGATION EQUIPMENT SO THAT IT DOES NOT INTERFERE WITH THE PLANTING OF TREES OR OTHER LANDSCAPE MATERIAL.

- THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING POSITIVE DRAINAGE EXISTS IN ALL LANDSCAPE AREAS. SURFACE DRAINAGE ON LANDSCAPE AREAS SHALL NOT FLOW TOWARD STRUCTURES AND FOUNDATIONS. MAINTAIN SLOPE AWAY FROM FOUNDATIONS PER THE GEOTECHNICAL REPORT RECOMMENDATIONS. ALL LANDSCAPE AREAS BETWEEN WALKS AND CURBS SHALL DRAIN FREELY TO THE CURB UNLESS OTHERWISE IDENTIFIED ON THE GRADING PLAN. IN NO CASE SHALL THE GRADE. TURF THATCH, OR OTHER LANDSCAPE MATERIALS DAM WATER AGAINST WALKS. MINIMUM SLOPES ON LANDSCAPE AREAS SHALL BE 2%; MAXIMUM SLOPE SHALL BE 25% UNLESS SPECIFICALLY IDENTIFIED ON THE PLANS OR APPROVED BY THE OWNER'S REPRESENTATIVE.
- PRIOR TO INSTALLATION OF PLANT MATERIALS, AREAS THAT HAVE BEEN COMPACTED OR DISTURBED BY CONSTRUCTION ACTIVITY SHALL BE THOROUGHLY LOOSENED TO A DEPTH OF 8" - 12" AND AMENDED PER SPECIFICATIONS.
- 10. ALL LANDSCAPED AREAS ARE TO RECEIVE ORGANIC SOIL PREPARATION AT 4 cu.yrds/1,000sf OR AS NOTED IN THE TECHNICAL SPECIFICATIONS 11. TREES SHALL NOT BE LOCATED IN DRAINAGE SWALES, DRAINAGE AREAS, OR UTILITY
- EASEMENTS. CONTACT OWNER'S REPRESENTATIVE FOR RELOCATION OF PLANTS IN QUESTIONABLE AREAS PRIOR TO INSTALLATION. 12. THE CENTER OF EVERGREEN TREES SHALL NOT BE PLACED CLOSER THAN 8' AND
- THE CENTER OF ORNAMENTAL TREES CLOSER THAN 6' FROM A SIDEWALK, STREET OR DRIVE LANE. EVERGREEN TREES SHALL NOT BE LOCATED ANY CLOSER THAN 15' FROM IRRIGATION ROTOR HEADS. NOTIFY OWNER'S REPRESENTATIVE IF TREE LOCATIONS CONFLICT WITH THESE STANDARDS FOR FURTHER DIRECTION.
- 13. ALL EVERGREEN TREES SHALL BE FULLY BRANCHED TO THE GROUND AND SHALL NOT EXHIBIT SIGNS OF ACCELERATED GROWTH AS DETERMINED BY THE OWNER'S REPRESENTATIVE.
- 14. ALL TREES ARE TO BE STAKED AND GUYED PER DETAILS FOR A PERIOD OF 1 YEAR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING STAKES AT THE END OF 1 YEAR FROM ACCEPTANCE OF LANDSCAPE INSTALLATION BY THE OWNER'S REPRESENTATIVE. OBTAIN APPROVAL BY OWNER'S REPRESENTATIVE PRIOR TO REMOVAL
- 15. ALL TREES INSTALLED ABOVE RETAINING WALLS UTILIZING GEO-GRID MUST BE HAND DUG TO PROTECT GEO-GRID. IF GEO-GRID MUST BE CUT TO INSTALL TREES, APPROVAL MUST BE GIVEN BY OWNER'S REPRESENTATIVE PRIOR TO DOING WORK.
- ALL TREES IN SEED OR TURF AREAS SHALL RECEIVE MULCH RINGS. OBTAIN APPROVAL FROM OWNER'S REPRESENTATIVE FOR ANY TREES THAT WILL NOT BE MULCHED FOR EXCESSIVE MOISTURE REASONS.

17. SHRUB, GROUNDCOVER AND PERENNIAL BEDS ARE TO BE CONTAINED BY 4" x 14 GAUGE GREEN, ROLL TOP, INTERLOCKING TYPE EDGER, RYERSON OR EQUAL. EDGER IS NOT REQUIRED WHEN ADJACENT TO CURBS, WALLS, WALKS OR SOLID FENCES WITHIN 3" OF PRE-MULCHED FINAL GRADE. EDGER SHALL NOT BE

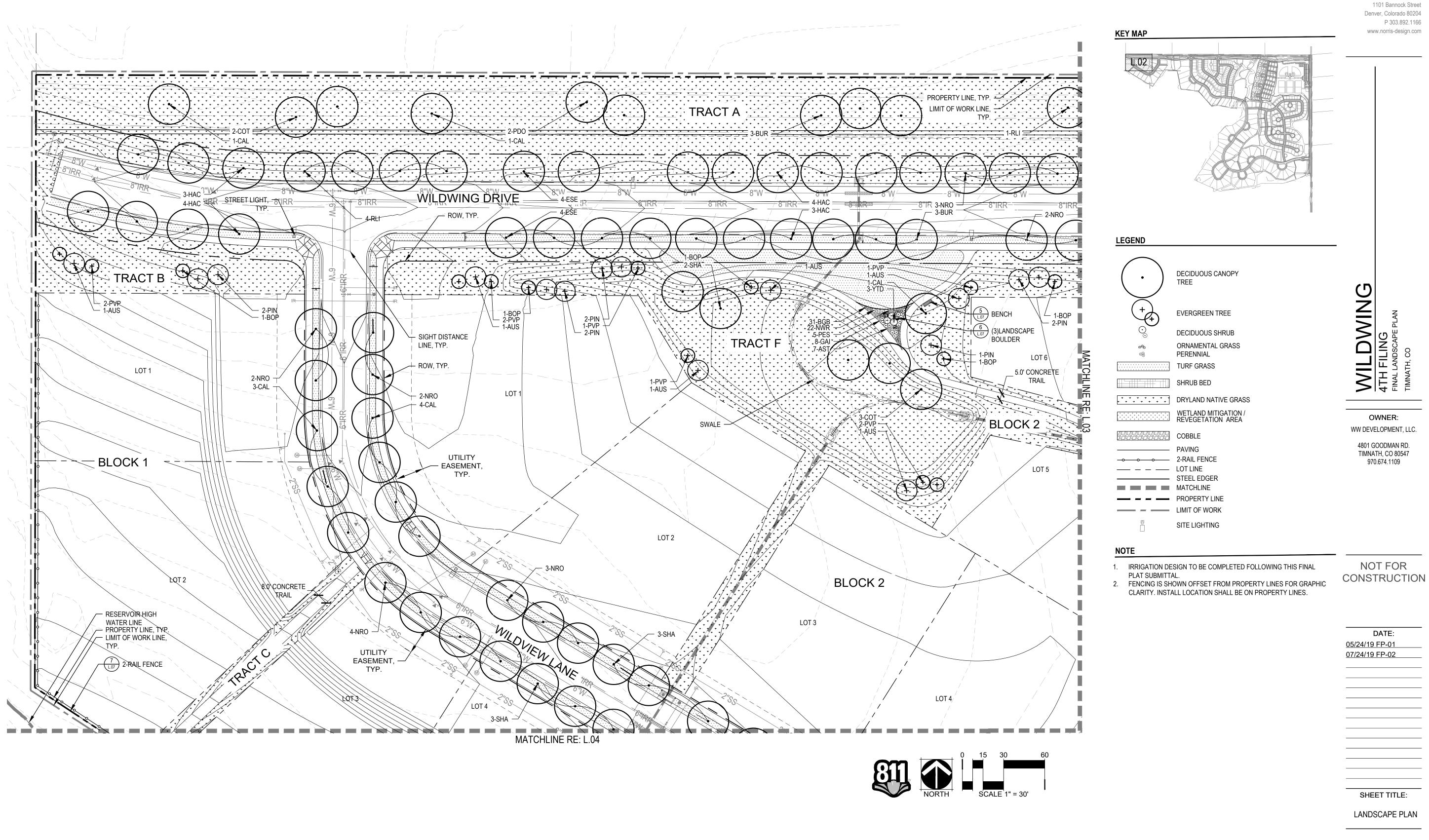
- REQUIRED TO SEPARATE MULCH TYPES UNLESS SPECIFIED ON THE PLANS. 18. ALL SHRUB BEDS ARE TO BE MULCHED WITH MIN. 4" DEPTH. SHREDDED CEDAR LANDSCAPE MULCH OVER SPECIFIED GEOTEXTILE WEED CONTROL FABRIC. ALL GROUND COVER AND PERENNIAL FLOWER BEDS SHALL BE MULCHED WITH 4" DEPTH SHREDDED CEDAR LANDSCAPE MULCH.
- 19. AT SEED AREA BOUNDARIES ADJACENT TO EXISTING NATIVE AREAS, OVERLAP ABUTTING NATIVE AREAS BY THE FULL WIDTH OF THE SEEDER.
- 20. EXISTING TURF AREAS THAT ARE DISTURBED DURING CONSTRUCTION, ESTABLISHMENT AND THE MAINTENANCE PERIOD SHALL BE RESTORED WITH NEW SOD TO MATCH EXISTING TURF SPECIES. DISTURBED NATIVE AREAS WHICH ARE TO REMAIN SHALL BE OVER SEEDED AND RESTORED WITH SPECIFIED SEED MIX 21. CONTRACTOR SHALL OVER SEED ALL MAINTENANCE OR SERVICE ACCESS BENCHES
- AND ROADS WITH SPECIFIED SEED MIX UNLESS OTHERWISE NOTED ON THE PLANS. 22. ALL SEEDED SLOPES EXCEEDING 25% IN GRADE (4:1) SHALL RECEIVE EROSION CONTROL BLANKETS. PRIOR TO INSTALLATION, NOTIFY OWNER'S REPRESENTATIVE FOR APPROVAL OF LOCATION AND ANY ADDITIONAL COST IF A CHANGE ORDER IS
- 23. WHEN COMPLETE, ALL GRADES SHALL BE WITHIN +/- 1/8" OF FINISHED GRADES AS
- SHOWN ON THE PLANS. 24. SOFT SURFACE TRAILS NEXT TO MANICURED TURF OR SHRUB BEDS SHALL BE
- 34. STREET AND ORNAMENTAL TREES SHALL BE PLANTED NO CLOSER THAN 40 FT. AND 15 FT. RESPECTIVELY FROM STREET LIGHTS. NO TREES SHALL BE PLANTED WITHIN 10 FT. FROM WATER AND SEWER LINES, 4 FT. FROM GAS, TELEPHONE AND ELECTRIC UTILITIES, AND 10 FT. FROM ANY DRIVEWAY.

CONTAINED WITH 4" x 14 GAUGE GREEN ROLL TOP EDGER, RYERSON OR EQUAL.

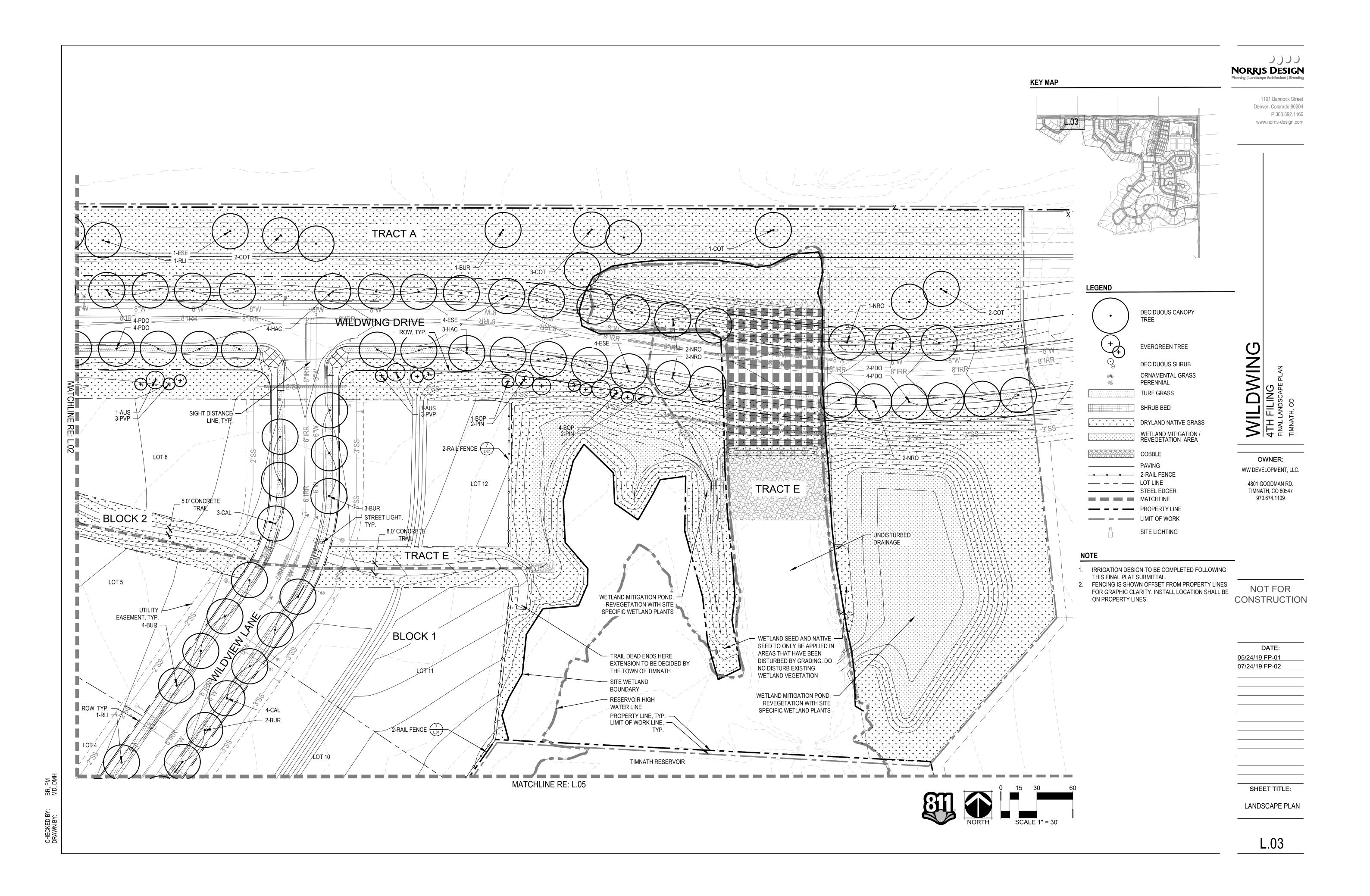
NORRIS DESIGN Planning | Landscape Architecture | Branding

P 303.892.1166

L.02



BR, MD,

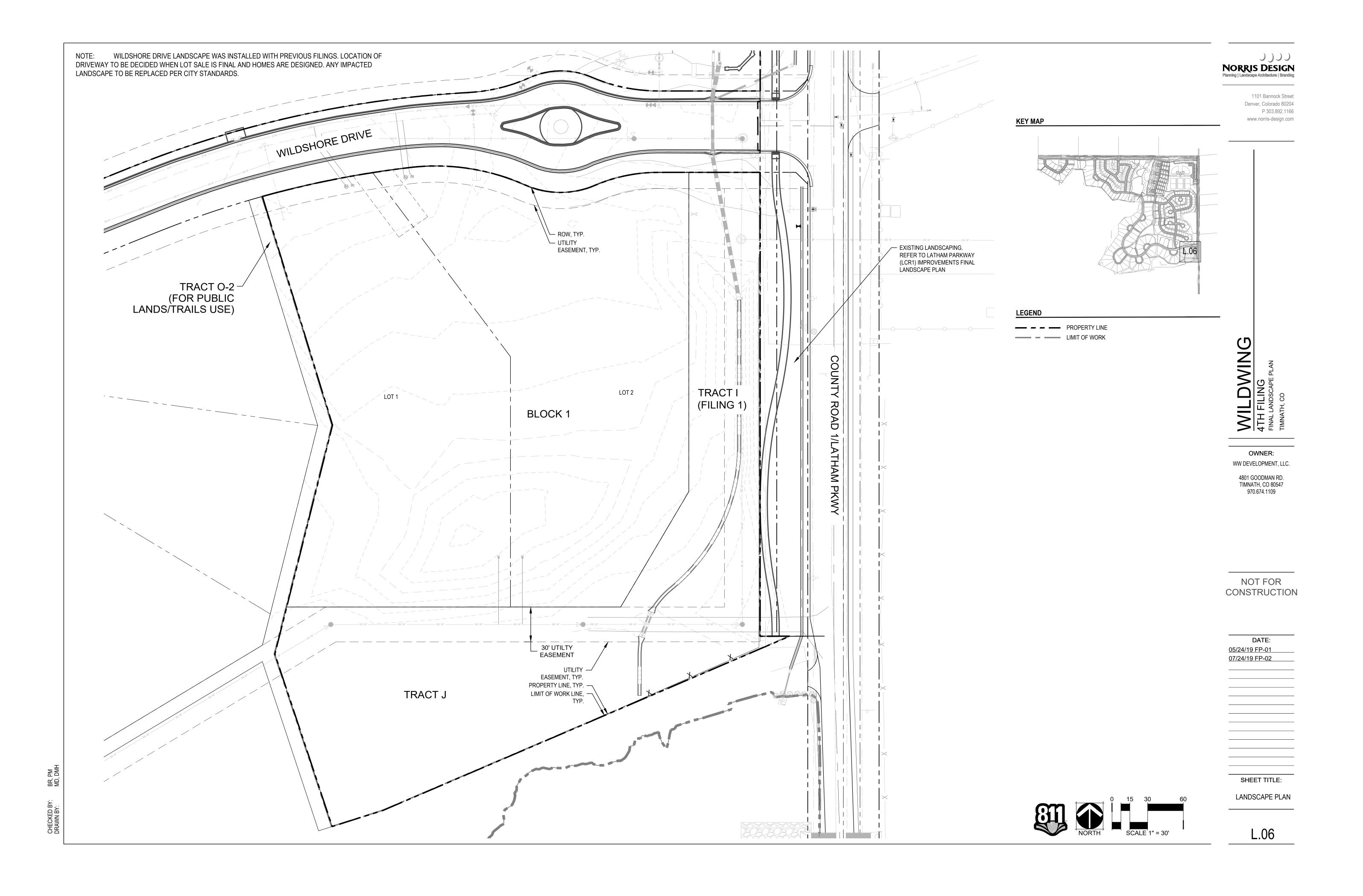


Page 18 of

NORRIS DESIGN Planning | Landscape Architecture | Branding 1101 Bannock Street Denver, Colorado 80204 P 303.892.1166 MATCHLINE RE: L.02 KEY MAP www.norris-design.com LOT 4 LOT 3 - RESERVOIR HIGH WATER LINE 7 2-RAIL FENCE STREET LIGHT, -TYP. 3-SHA -BLOCK 1 UTILITY -LEGEND WILDWING 4TH FILING FINAL LANDSCAPE PLAN DECIDUOUS CANOPY TREE **EVERGREEN TREE** DECIDUOUS SHRUB ORNAMENTAL GRASS PERENNIAL TURF GRASS LOT 7 DRYLAND NATIVE GRASS OWNER: PROPERTY LINE, TYP. LIMIT OF WORK LINE, COBBLE 4801 GOODMAN RD. TIMNATH, CO 80547 970.674.1109 ----- PAVING → 2-RAIL FENCE _____ LOT LINE _____ STEEL EDGER TIMNATH RESERVOIR MATCHLINE — – PROPERTY LINE ——— — LIMIT OF WORK SITE LIGHTING NOT FOR NOTE CONSTRUCTION 1. IRRIGATION DESIGN TO BE COMPLETED FOLLOWING THIS FINAL PLAT SUBMITTAL. FENCING IS SHOWN OFFSET FROM PROPERTY LINES FOR GRAPHIC CLARITY. INSTALL LOCATION SHALL BE ON PROPERTY LINES. DATE: 05/24/19 FP-01 07/24/19 FP-02 811 0 15 30 60 NORTH SCALE 1" = 30' BR, PM MD, DMH SHEET TITLE: LANDSCAPE PLAN L.04

Page 19 of

NORRIS DESIGN Planning | Landscape Architecture | Branding 1101 Bannock Street Denver, Colorado 80204 MATCHLINE RE: L.03 P 303.892.1166 KEY MAP www.norris-design.com RESERVOIR HIGH — WATER LINE LEGEND BLOCK 1 DECIDUOUS CANOPY TREE **EVERGREEN TREE** DECIDUOUS SHRUB ORNAMENTAL GRASS PERENNIAL TURF GRASS SHRUB BED 2-RAIL FENCE DRYLAND NATIVE GRASS PROPERTY LINE, TYP. -LIMIT OF WORK LINE, -WETLAND MITIGATION / REVEGETATION AREA OWNER: 4801 GOODMAN RD. TIMNATH, CO 80547 970.674.1109 → 2-RAIL FENCE ____ _ _ LOT LINE TIMNATH RESERVOIR STEEL EDGER MATCHLINE PROPERTY LINE —— — LIMIT OF WORK SITE LIGHTING NOTE NOT FOR 1. IRRIGATION DESIGN TO BE COMPLETED FOLLOWING THIS FINAL PLAT SUBMITTAL. CONSTRUCTION FENCING IS SHOWN OFFSET FROM PROPERTY LINES FOR GRAPHIC CLARITY. INSTALL LOCATION SHALL BE ON PROPERTY LINES. DATE: 05/24/19 FP-01 07/24/19 FP-02 BR, PM MD, DMH SHEET TITLE: LANDSCAPE PLAN L.05

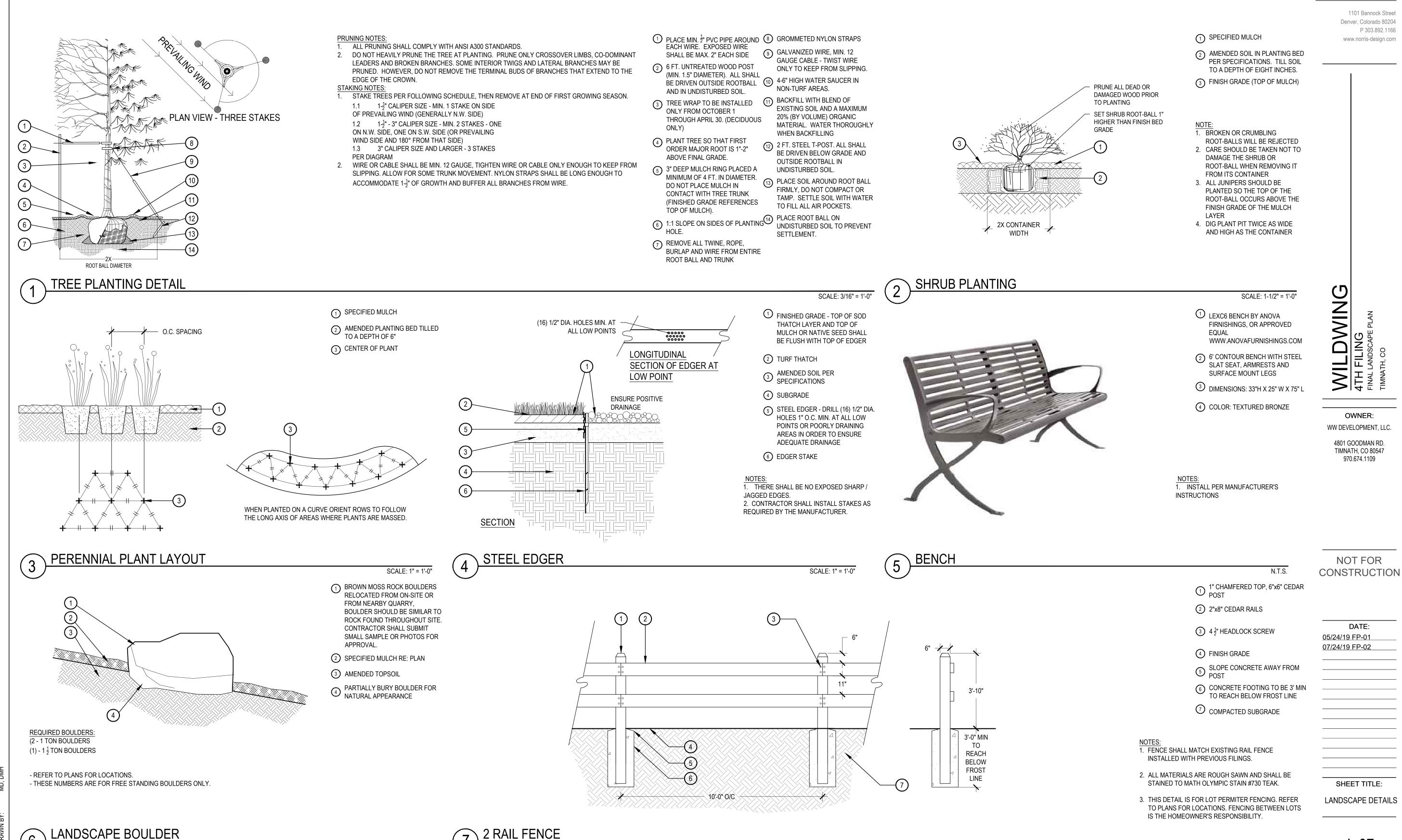


7))) **NORRIS DESIGN**

1101 Bannock Street Denver, Colorado 80204 P 303.892.1166

L.07

SCALE: 1/2" = 1'-0"



SCALE: 3/4" = 1'-0"