

STONE CONCEPTS WAREHOUSE

85 MARMOT LANE

LOT I-13, EAGLE VALLEY COMMERCIAL PARK, FILING NO. 2

EAGLE, COLORADO

MINOR DEVELOPMENT PERMIT SUBMITTAL

MAY 29, 2023

CODE SUMMARY			
JURISDICTION:	TOWN OF EAGLE, COLORADO		
BUILDING CODES:	2021 INTERNATIONAL BUILDING CODE 2021 INTERNATIONAL MECHANICAL CODE 2021 INTERNATIONAL PLUMBING CODE 2021 INTERNATIONAL ENERGY CONSERVATION CODE STATE MANADATED NATIONAL ELECTRIC CODE TOWN OF EAGLE AMENDMENTS		
CONSTRUCTION TYPE:	TYPE VB, NON-SPRINKLERED		
OCCUPANCY TYPE:	MIXED: B, BUSINESS & F-2, FACTORY, LOW HAZARD		
AREA: F-2:	ALLOWABLE: 13,000 SF	ACTUAL:	10,976 SF
B:	ALLOWABLE: 9,000 SF	ACTUAL:	1,076 SF
OCCUPANCY SEPARATION:	NONE, NONSEPARATED OCCUPANCIES, ACCESSORY LESS THAN 10% PRIMARY PER 508.2.3		

OWNER
STONE CONCEPTS
1210 CHAMBERS AVENUE
EAGLE, COLORADO 81631
(970) 328-3800

ARCHITECT
EGGERS ARCHITECTURE, INC
PO BOX 798
KREMMLING, COLORADO 80459
(970) 409-9790

CIVIL ENGINEER
LKP ENGINEERING, INC.
PO BOX 724
EAGLE, COLORADO 81631
(970) 390-0307

STRUCTURAL ENGINEER
SUNDQUIST DESIGN GROUP
PO BOX 676
CONIFER, COLORADO 80433
(303) 838-2222

LANDSCAPE ARCHITECT
TOMINA TOWNSEND
PO BOX 3000
EDWARDS, COLORADO 81632
(303) 945-5252

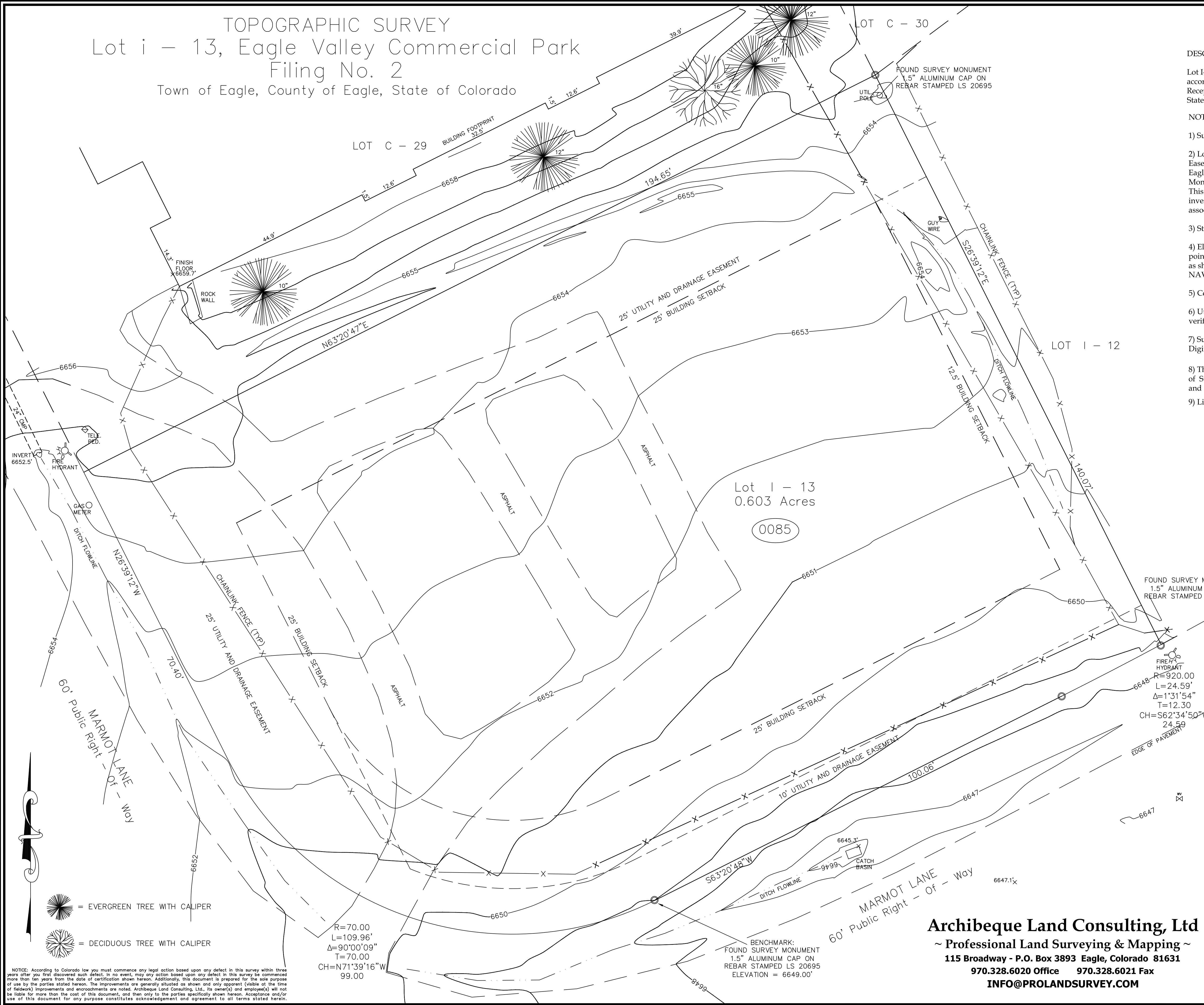
MEP ENGINEER
BIGHORN CONSULTING ENGINEERS, INC
386 INDIAN ROAD
GRAND JUNCTION, COLORADO 81501
(970) 241-8709

GEOTECHNICAL ENGINEER
KUMAR & ASSOCIATES, INC
5020 COUNTY ROAD 154
GLENWOOD SPRINGS, COLORADO 81601
(970) 945-7988



DRAWING SCHEDULE	
C	COVER
TOPO SURVEY	
C1	SITE GRADING & DRAINAGE PLAN
C2	CIVIL DETAILS AND SPECIFICATIONS
L1	LANDSCAPE PLAN
L2	LANDSCAPE DETAILS & SCHEDULES
A1.1	MAIN LEVEL PLAN
A1.3	MEZZANINE LEVEL PLAN
A1.3	ROOF PLAN
A2.1	BUILDING ELEVATIONS
A3.1	BUILDING SECTIONS

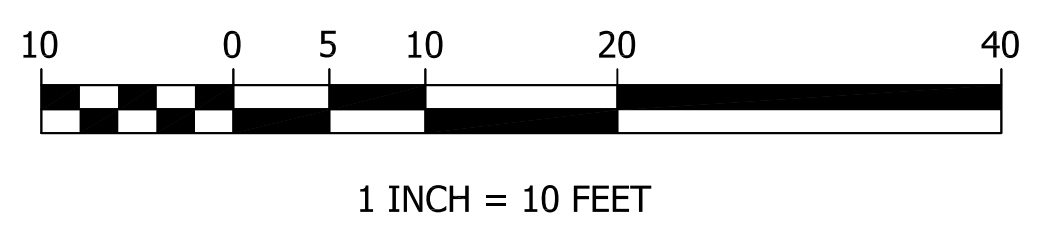
TOPOGRAPHIC SURVEY
Lot i – 13, Eagle Valley Commercial Park
Filing No. 2
Town of Eagle, County of Eagle, State of Colorado



- DESCRIPTION
- Lot I-13, Eagle Valley Commercial Park, Filing No. 2, Town of Eagle, Colorado, according to the Final Plat thereof as filed for record October 18, 1996 as Reception No. 604859, in the Office of the Clerk and Recorder, county of Eagle, State of Colorado.
- NOTES:
- 1) Survey Date: February 20, 2015.
 - 2) Location of Improvements, Lot lines, Building Setbacks and Easements are based upon the hereon referenced Final Plat of Eagle Valley Commercial Park, Filing No. 2 and Survey Control Monuments found at the time of this survey as shown hereon. This Survey does not constitute a boundary survey nor any investigation into record easements or encumbrances associated with this property.
 - 3) Street Address: 0085 Marmot Lane
 - 4) Elevation Datum: 6649.00' on a survey monument marking point of curvature on the south boundary of the subject parcel, as shown and described hereon. This elevation is based on NAVD 88.
 - 5) Contour Interval: 1 foot.
 - 6) Utilities are shown approximately and should be field verified prior to excavation.
 - 7) Surveyor does not warrant or certify to the integrity of any Digital Data supplied in conjunction with this map and survey.
 - 8) This Topographic Survey was prepared for the exclusive use of Stone Concepts, and is valid only if print has original seal and signature of surveyor.
 - 9) Lineal Units of the U.S. Survey Foot were used herein.

I, Theodore J. Archibeque, a Professional Land Surveyor in the State of Colorado, hereby certify that this map was prepared by me or under my responsible charge, is based upon the professional land surveyor's knowledge, information and belief, is in accordance with applicable standards of practice, and is not a guaranty or warranty, either expressed or implied. The Notes hereon are a part of this certification.

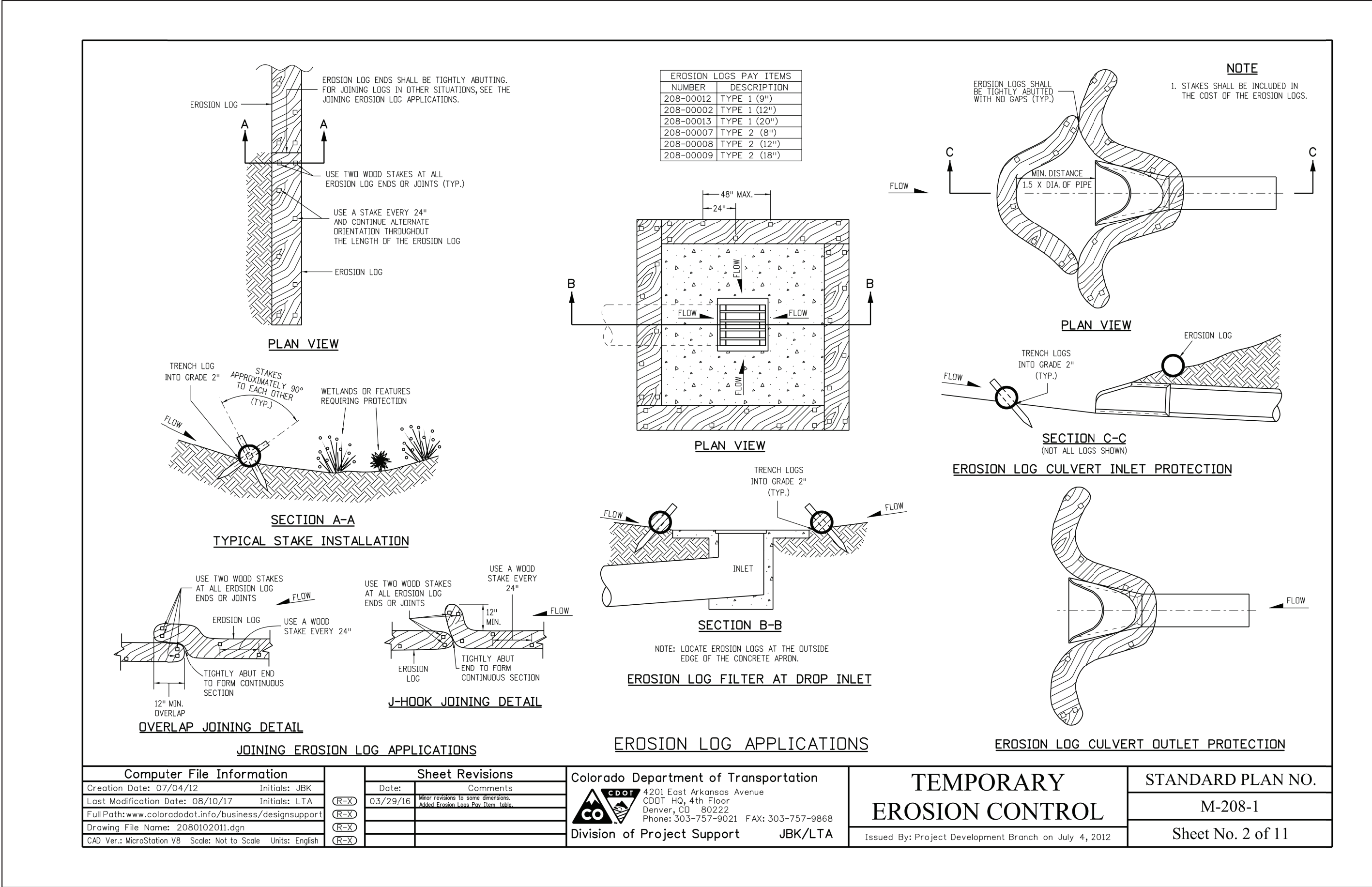
Theodore J. Archibeque PLS 37902
Colorado Professional Land Surveyor



Archibeque Land Consulting, Ltd
~ Professional Land Surveying & Mapping ~
115 Broadway - P.O. Box 3893 Eagle, Colorado 81631
970.328.6020 Office 970.328.6021 Fax
INFO@PROLANDSURVEY.COM

TOPOGRAPHIC SURVEY Lot i – 13, Eagle Valley Commercial Park Filing No. 2 Town of Eagle, County of Eagle, State of Colorado		
DRAWN BY:	MSS	JOB NUMBER: 15118
		DRAWING NAME: 15118_TOPO.dwg
SHEET 1 OF 1	DATE: 02-24-2015	CHECKED BY: TJA

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discovered such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of certification shown hereon. Additionally, this document is prepared for the sole purpose of use by the parties stated hereon. The improvements are generally situated as shown and only apparent (visible at the time of fieldwork) improvements and encroachments are noted. Archibeque Land Consulting, Ltd., its owner(s) and employee(s) will not be liable for more than the cost of this document, and then only to the parties specifically shown hereon. Acceptance and/or use of this document for any purpose constitutes acknowledgement and agreement to all terms stated herein.

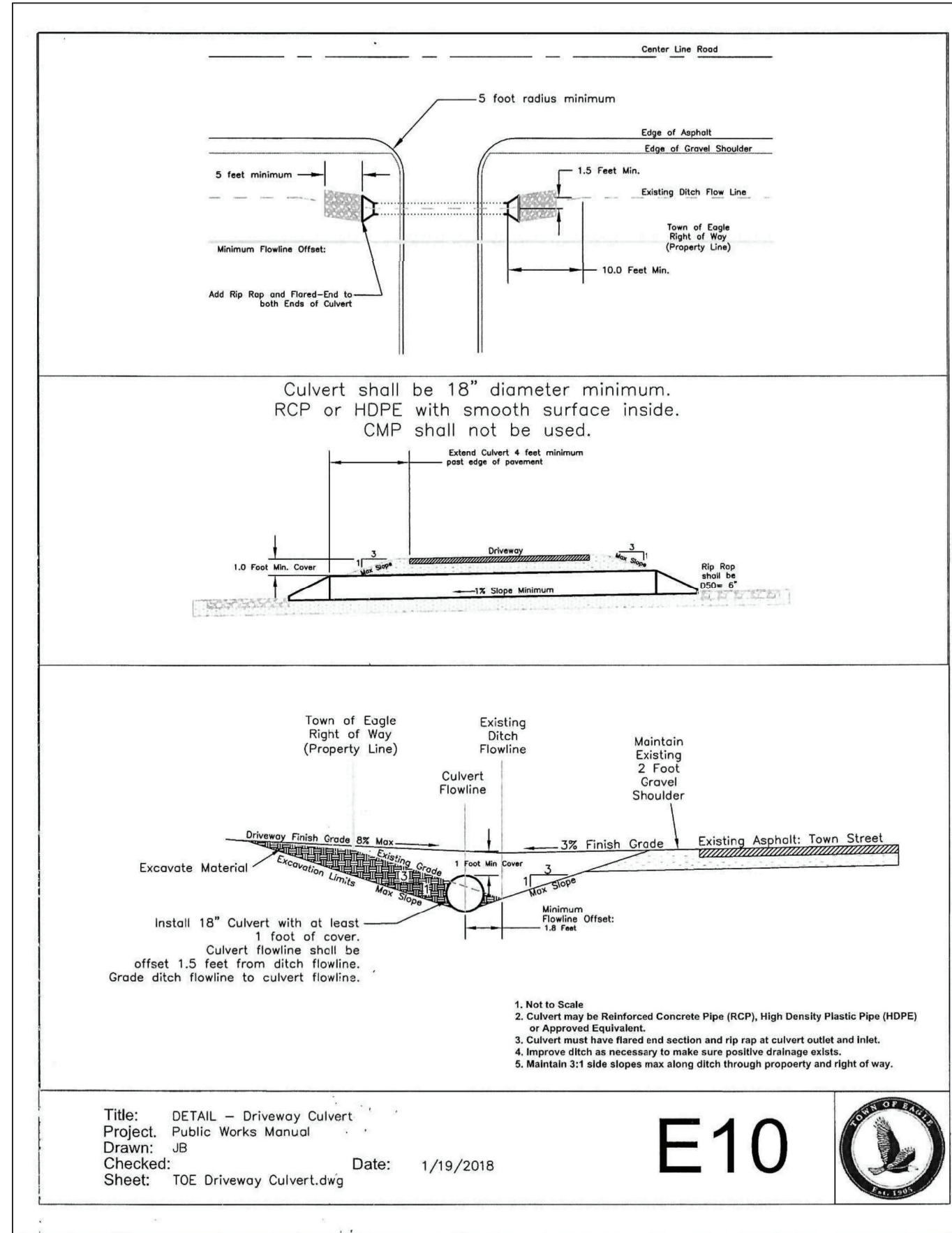
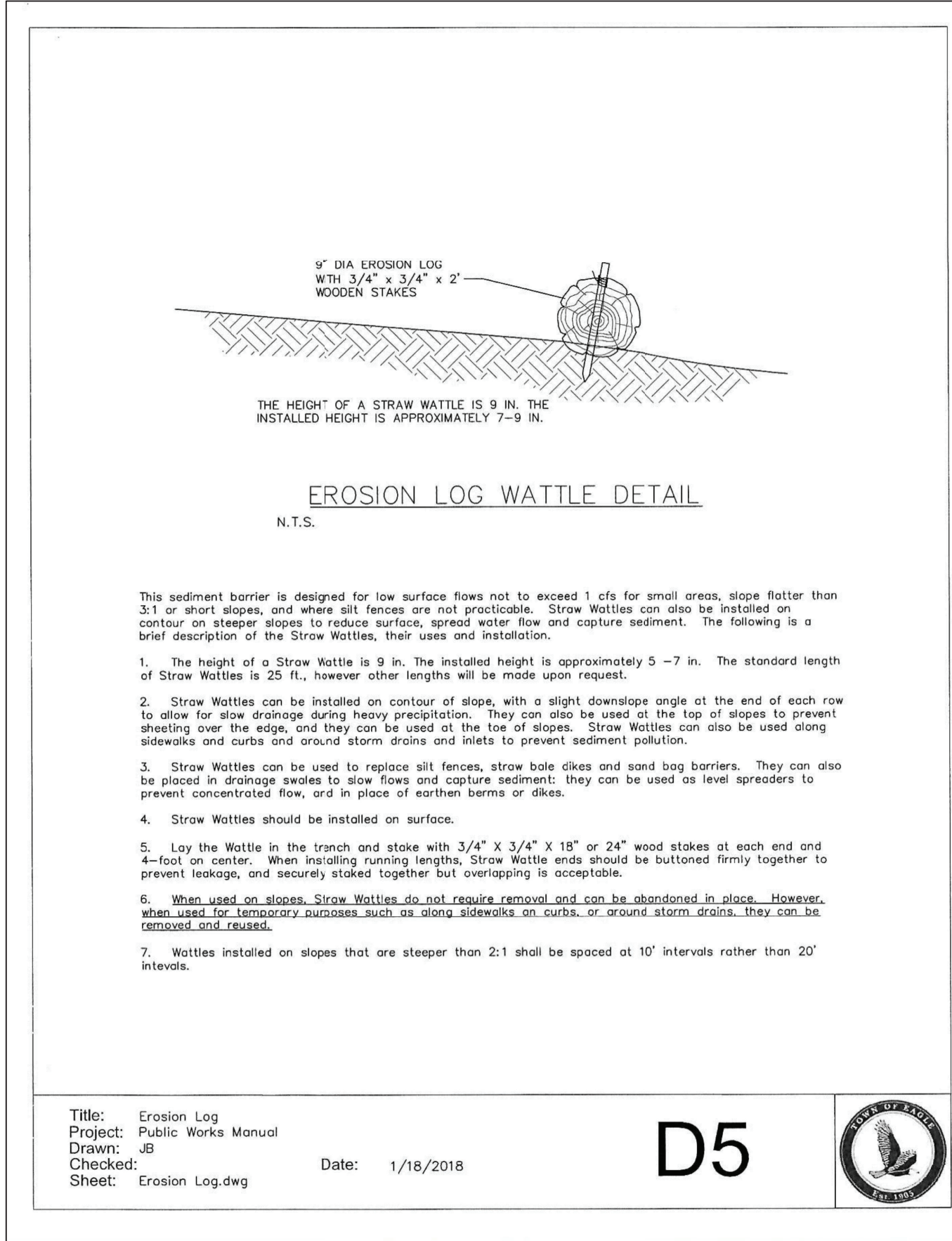
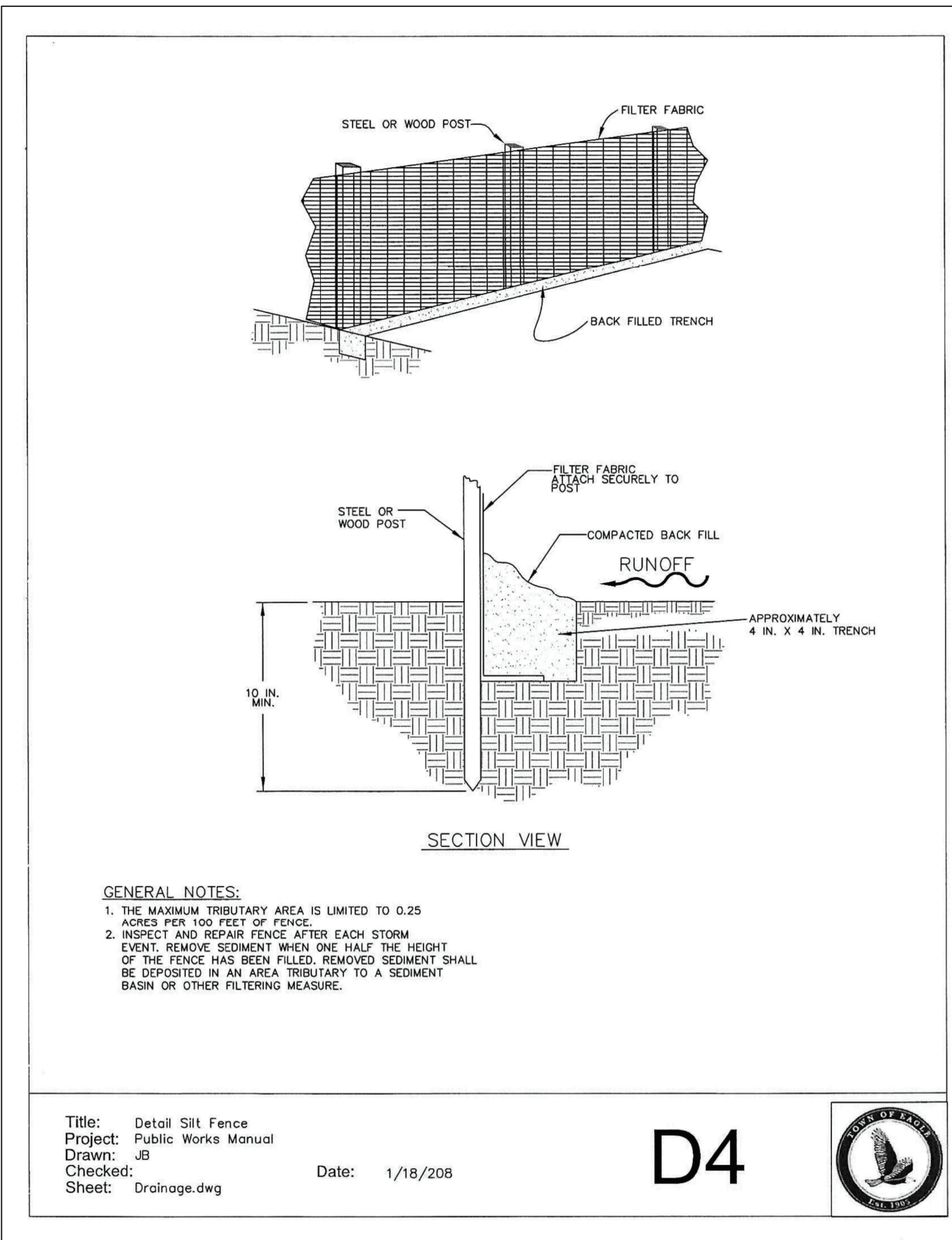
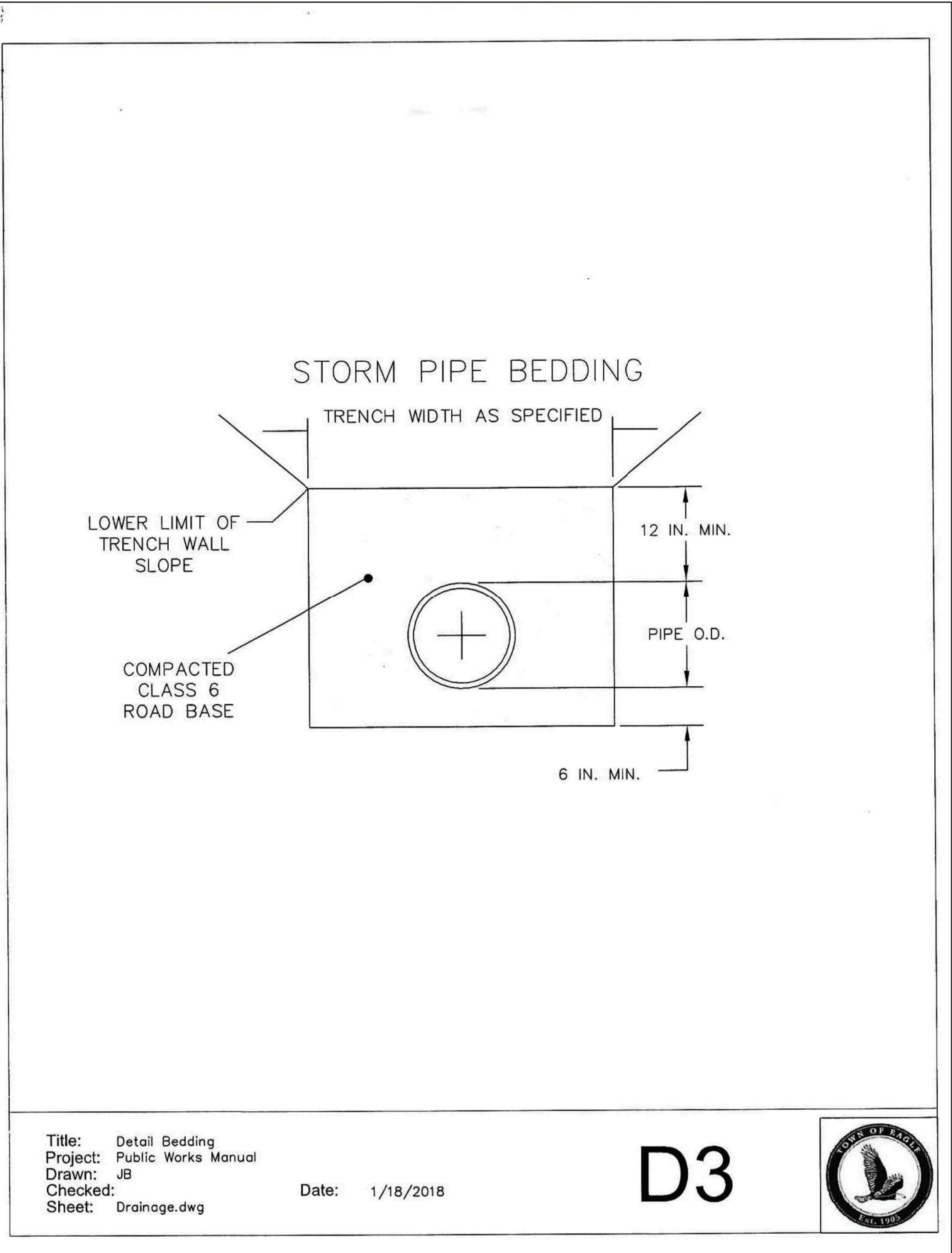
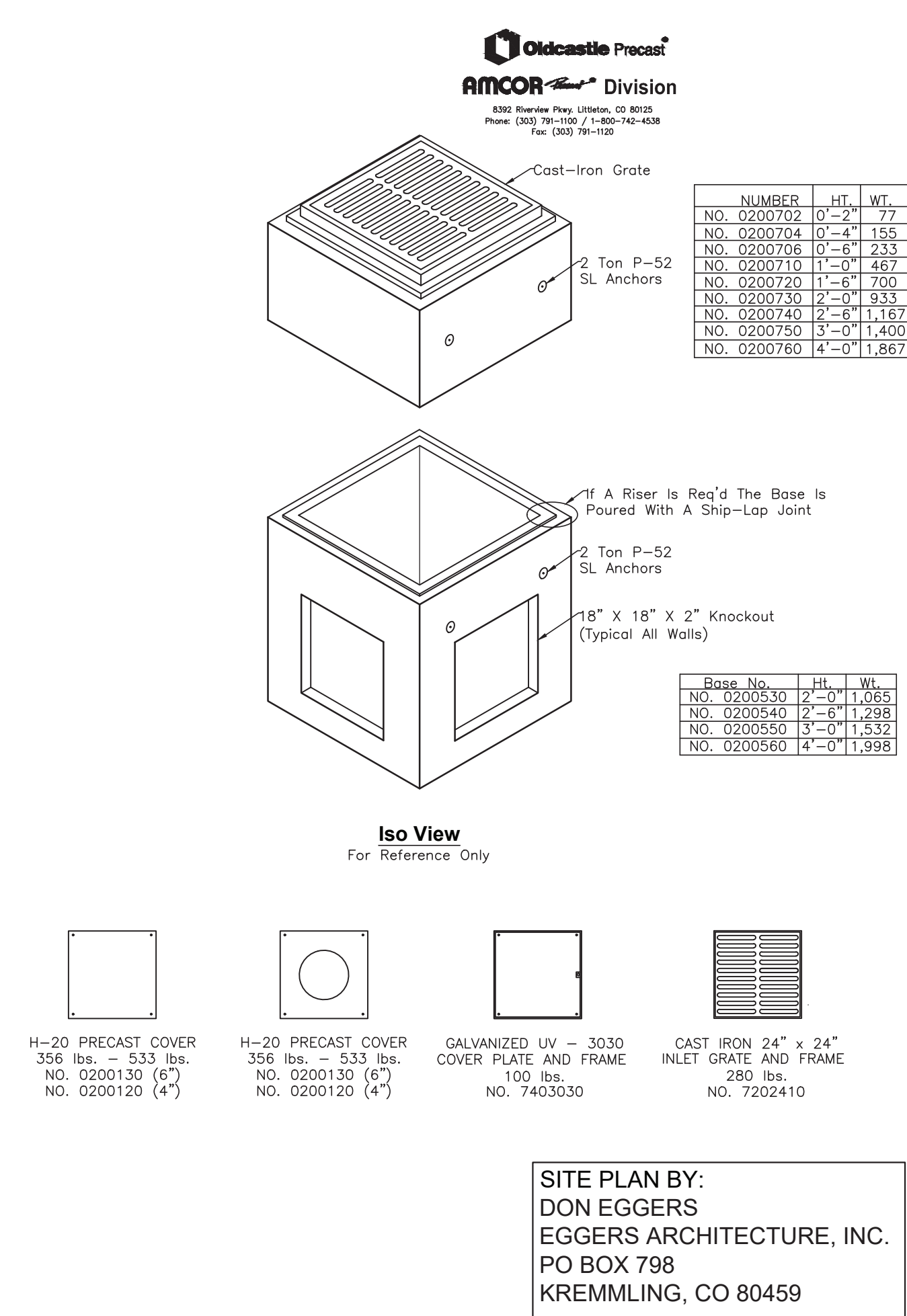


GENERAL NOTES

- BEFORE DIGGING NOTIFY ALL APPLICABLE UTILITY COMPANIES.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO START OF CONSTRUCTION.
- ALL WORK SHALL COMPLY WITH ALL APPLICABLE CODES AND ORDINANCES.
- NOTES AND DETAILS ON SPECIFIC DRAWINGS TAKE PRECEDENCE OVER GENERAL NOTES AND TYPICAL DETAILS.
- CONFLICTS OR DISCREPANCIES WITH GRADES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER IMMEDIATELY AND PRIOR TO PROCEEDING WITH WORK.
- ALL FINISH GRADES SHALL PROVIDE FOR NATURAL RUNOFF OF WATER WITHOUT LOW SPOTS OR POCKETS.

TEMPORARY EROSION CONTROL

- THE CONTRACTOR SHALL PROVIDE EROSION CONTROL IN ACCORDANCE WITH THE BEST MANAGEMENT PRACTICES.
- NEW AND EXISTING INLETS MUST BE PROTECTED FROM SEDIMENT LADEN RUNOFF.
- HAY BALES (OR SEDIMENT WATTLES) WILL BE INSTALLED AT CATCH BASIN INLETS, PRIOR TO EXCAVATION, AND MAINTAINED AND KEPT IN PLACE UNTIL THE PROJECT IS COMPLETED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREVENTING THE RELEASE OF SEDIMENT WITH THE RUNOFF FROM THE SITE AND SHALL BE RESPONSIBLE FOR THE INSTALLATION OF ADDITIONAL EROSION CONTROL MEASURES AT THE REQUEST OF THE APPROPRIATE BUILDING OFFICIALS.



GRADING & DRAINAGE PLAN
NOTES AND DETAILS

LOT 1-13, EAGLE VALLEY COMMERCIAL PARK FILING 2

85 MARMOT LANE

TOWN OF EAGLE

EAGLE COUNTY, COLORADO

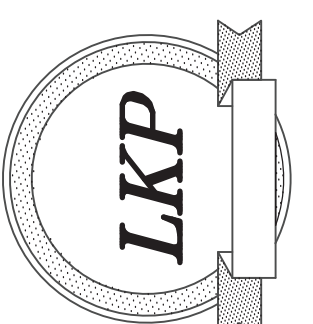
STONE CONCEPTS II LLC

CIVIL/GEOTECHNICAL

Engineering, Inc.

P.O. Box 724 Eagle, CO 81631

Tel (970) 390-0307 www.LKPEngineering.com



DETAILS



DRAWN BY: L.P.

CHECKED BY: L.P.

PROJECT NO.: 23-3665

SEE REVISIONS BOX

DATE: MAY 8, 2023

DRAWING NO.: 23-3665CIVIL.DWG

SHEET C-2

LEGEND

- PROPOSED NATIVE SEED
- PROPOSED DECIDUOUS TREE
- PROPOSED EVERGREEN TREE
- PROPOSED DECIDUOUS SHRUBS

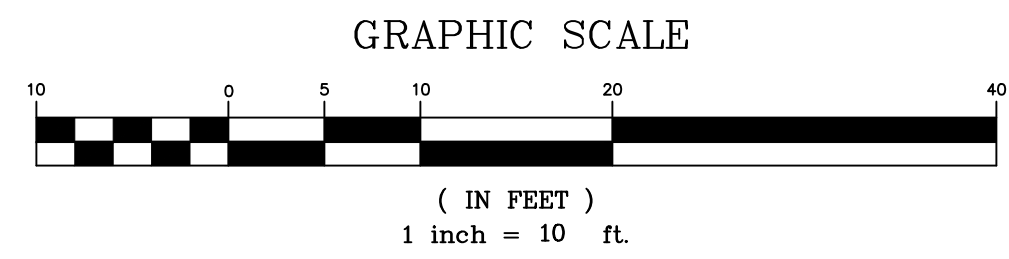
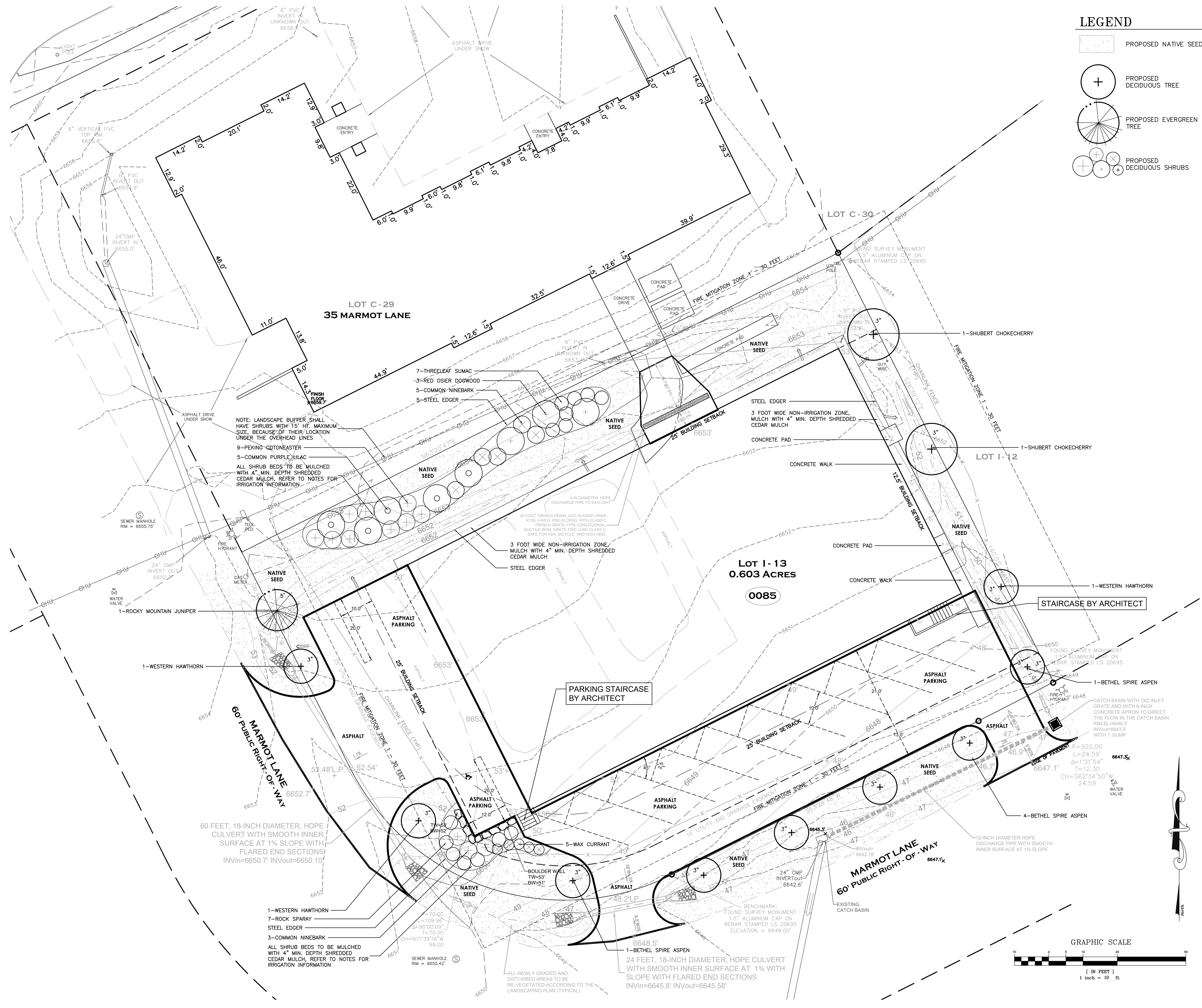


LANDSCAPE ARCHITECT:
TOMINA TOWNSEND, LA
PO BOX 3000, PMB 301
EDWARDS, CO 81632
P. 303.572.7876
TTownsend@ResortConceptsCO.com

STONE CONCEPTS II LLC
85 MARMOT LANE, LOT 1-13, FILING 2
EAGLE VALLEY COMMERCIAL PARK
COUNTY OF EAGLE, STATE OF COLORADO

DESIGNED: TT
DRAWN: TT
CHECKED: DE/TT
DATE: May 15, 2023
REVISIONS:

MINOR DEVELOPMENT
PERMIT
SHEET TITLE:
PROPOSED
LANDSCAPE PLAN
SCALE: VARIES
SHEET NUMBER:
L1



General Notes and Specifications:

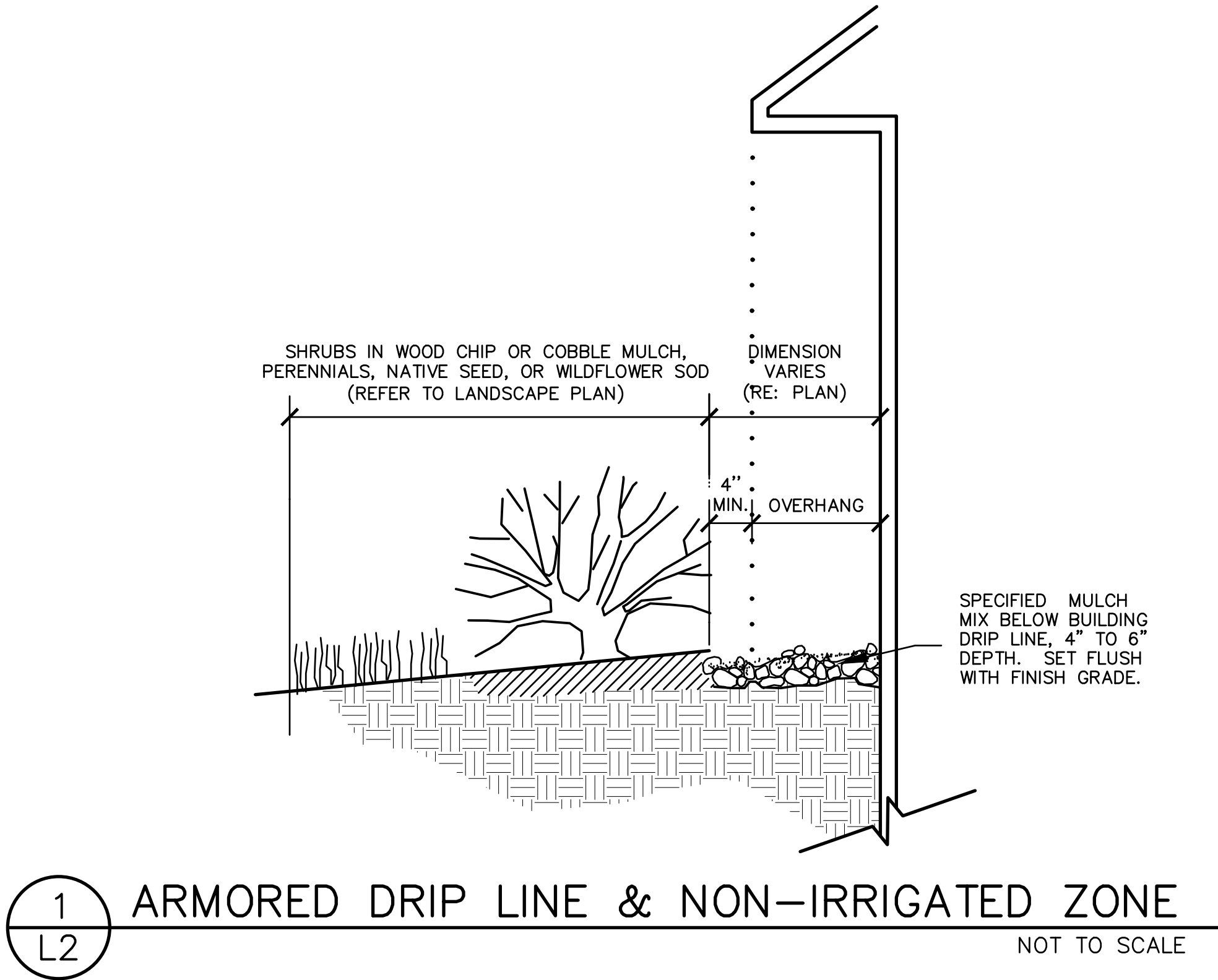
- 1. All areas disturbed by construction and not designated a shrub bed or wildflower seed, shall be planted with the specified native grass seed.
- 2. The contractor shall maintain positive drainage away from all walls and walkways. Fine grading shall be approved prior to planting.
- 4. The Landscape Plan shall be reviewed on site prior to installation to ensure planting meets the intent of the design guidelines and county wildfire mitigation standards.
- 5. All proposed juniper to be limbed to 10'-0" above grade per Eagle County Wildfire Regulations.
- 6. Quantity and location of "natural" shrub plantings within Wildfire Mitigation Zone 2 shall be subject to field review by Eagle County Wildfire Mitigation Officer.
- 7. See Civil Engineering sheets for final grading and drainage.
- 8. Snow Storage area shall be a min. of 25% of all driveway and parking areas.

Revegetation Notes:

- 1. Seed shall be broadcast and raked to 1/2" depth.
- 2. Apply Biodegradable Green Dyed-Wood Celluose-Fiber Mulch to all seeded Areas at a rate of 20 lbs. per 1,000 s.f.
- 3. Prior to seeding, apply min. 6" topsoil, 10 lbs./1,000 s.f. Superphosphate and 40 lbs./1,000 s.f. Biosol Complete Fertilizer.

Fire Mitigation Notes:

- 1. Zone 1 (15' from building and integral planting): no flammable plants shall be planted within 15' of the sturcture or attachments.
- 2. Zone 2 (70' from building and Integral planting): a 10' crown seperation must be maintained for all conifers and shrubs orver 4'. A 4' crown separation must be maintained for shrubs under 4'.
- 3. Plants listed on forest service publication 6.305 FireWise Plant Material can be used in any zone.
- 4. Existing junipers within Zone 1 and Zone 2 must be limbed 1/2 of their total height, but no more than 10'.
- 5. Dead limbs shall be removed from all existing Serviceberrys within Zone 1 or Zone 2.
- 6. Final existing vegetation to be limbed or removed will be subject to the constraints of the final unit site plans and reviewed on site with a representative from the Eagle County Wildfire Mitigation and landscape installer on a unit by unit basis prior to construction.



Legend & Irrigation Calculations		
Permanent Irrigation		Square Footage of Irrigation
	Permanent Irrigation For Native Seed	8,400 SF
	Permanent Drip Irrigation For B&B Trees	14 TREES x 4.5 SF = 63 SF
	Permanent Drip Irrigation For 5 gal. Shrubs	44 SHRUBS x 3 SF = 132 SF

- NOTE:
- See Civil Engineering sheets for final grading and drainage.

- IRRIGATION NOTES:
- Design Criteria: Design automatic underground irrigation system to uniformly irrigate all planting areas. Zone irrigated turf grass and shrub planting areas separately. Provide drip irrigation for shrub beds. Provide minimum 12 inch pop-up spray heads in annual, perennial, and groundcover beds. Design rotors for turf grass areas more than 40' wide, pop-up spray heads for areas less than 40' wide.
 - All Trees, shrubs and annual/perennial beds to be drip irrigated

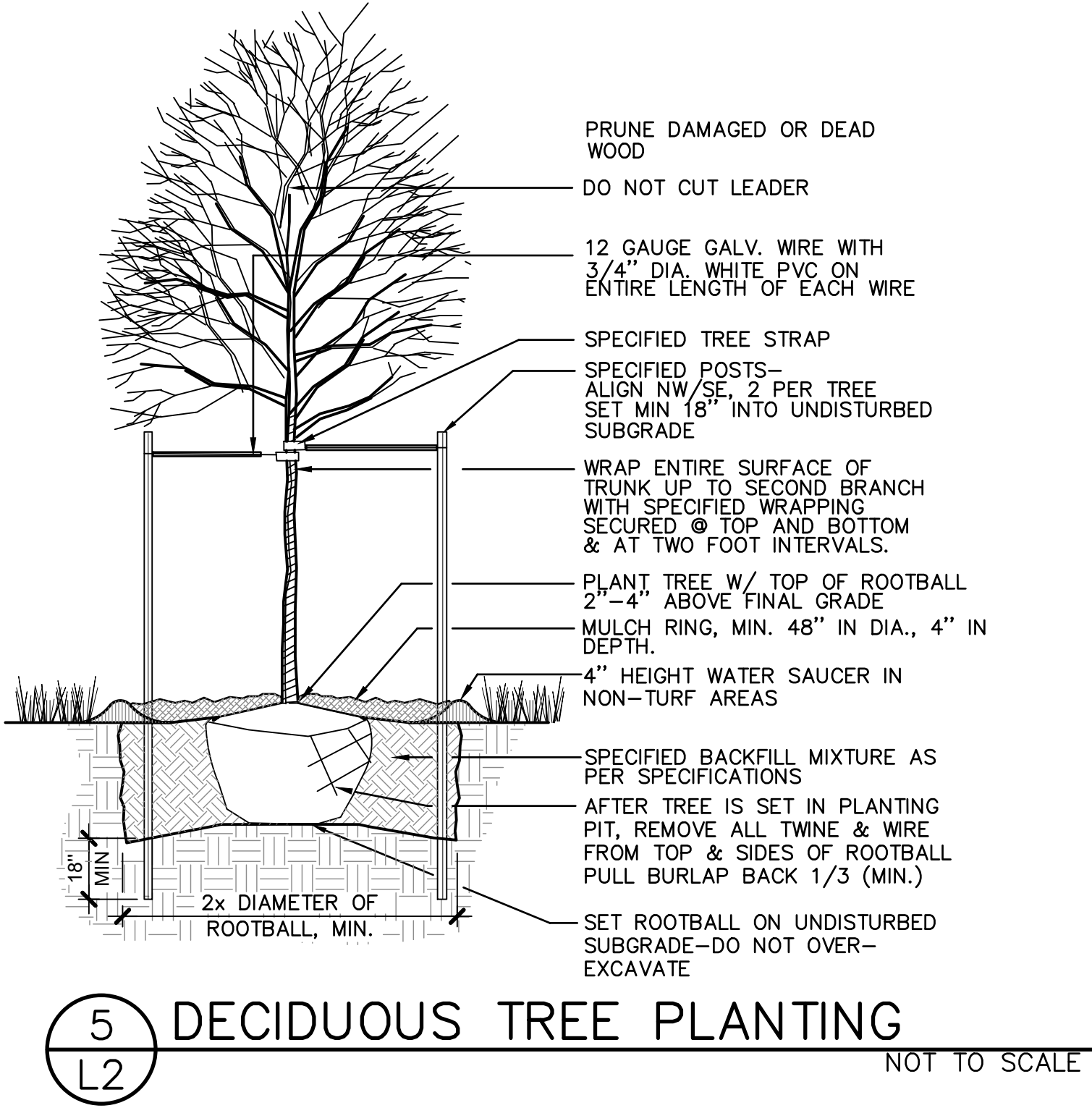
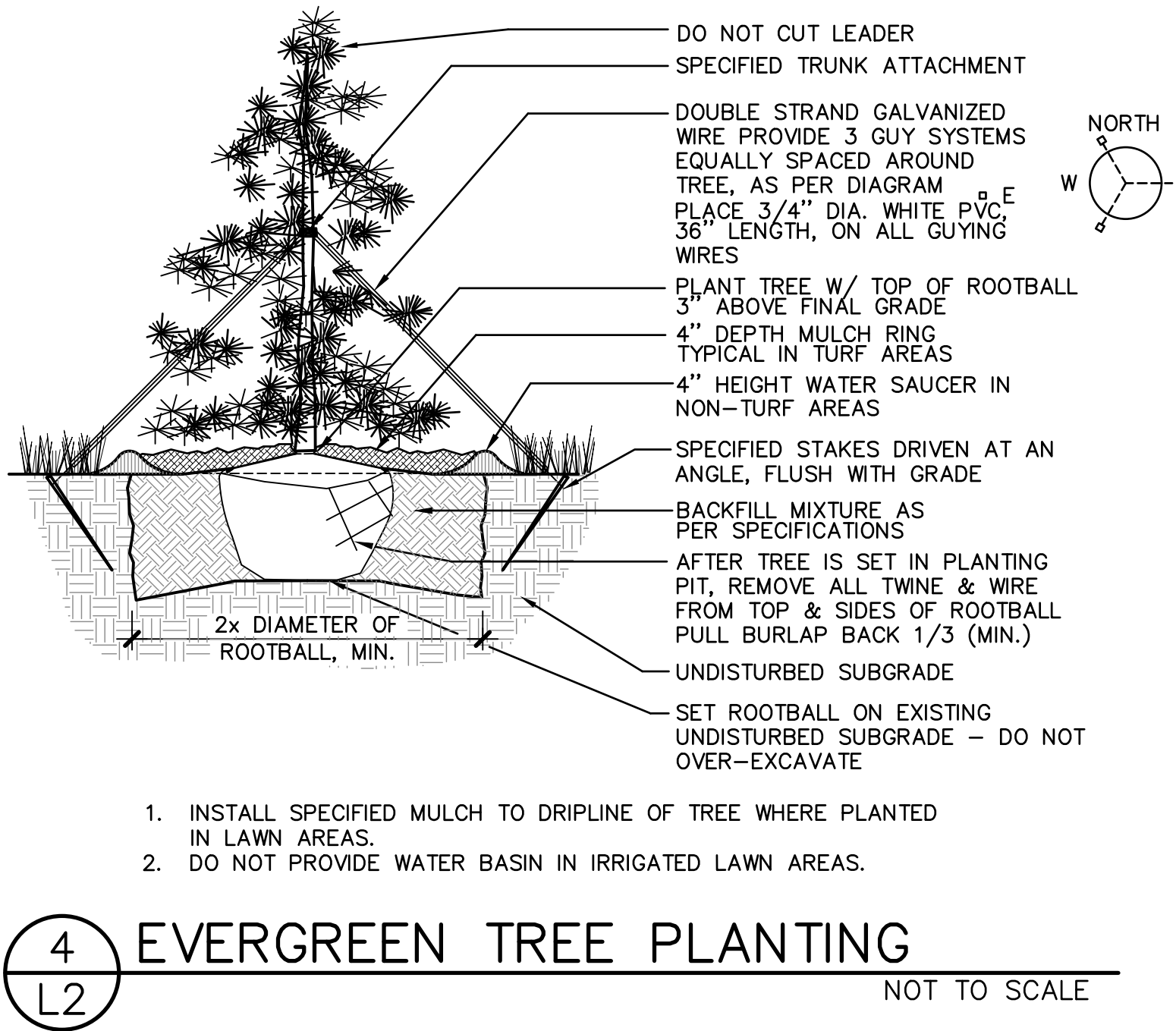
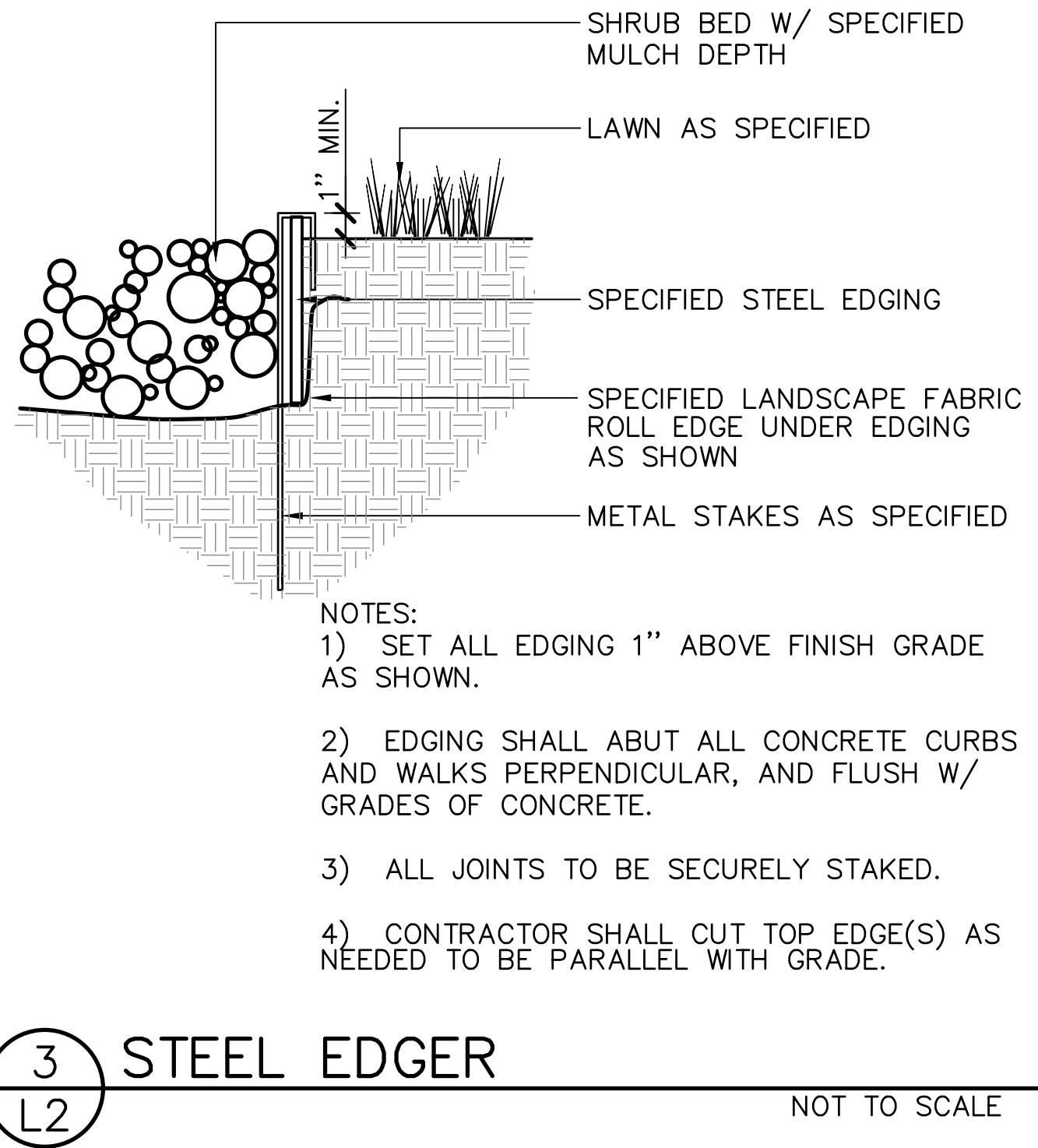
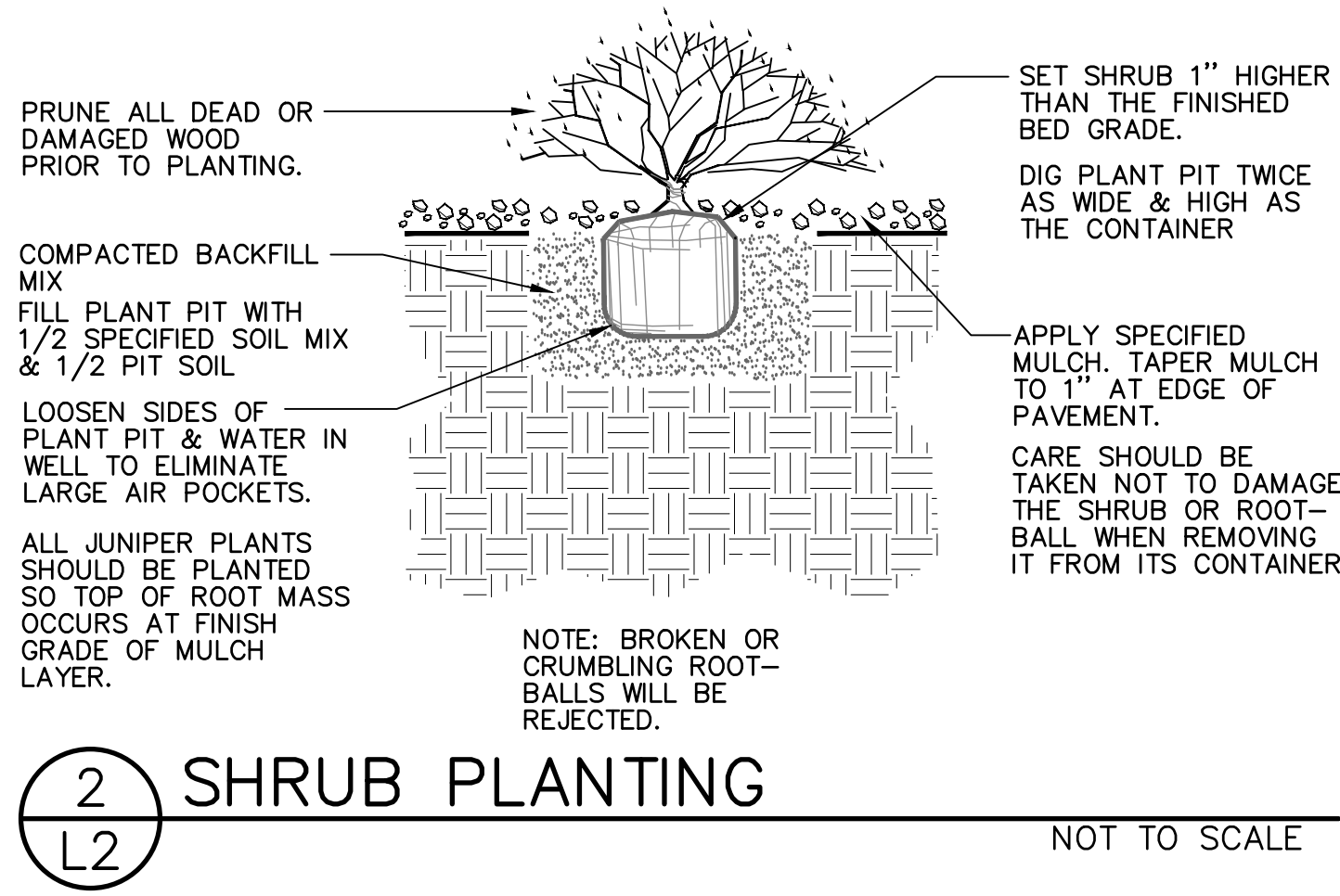
PROPOSED PLANT MATERIAL LIST:					
QUAN.	COMMON/ BOTANICAL NAME	FIRE MITIGATION ZONE	SIZE	COMMENTS	
DECIDUOUS TREES					
6	Bethel Spire Aspen Populus tremuloides 'Bethel Spire'	1 & 2	3" cal.	Specimen quality B&B, guyed	
3	Western Hawthorn Crataegus succulenta	1 & 2	3" cal.	Specimen quality B&B, guyed	
2	Shubert Chokecherry Prunus virginiana 'Shubert'	1 & 2	3" cal.	Specimen quality B&B, guyed	
EVERGREEN SHRUBS					
1	Rocky Mountain Juniper Juniperus scopulorum	2	5' ht.	Specimen quality B&B, staked	
DECIDUOUS SHRUBS					
9	Peking Cotoneaster Cotoneaster lucidus	1 & 2	5 gal.	Container, 5 canes minimum 24"—36" ht.	
7	Rock Spray Holodiscus dumosus	1 & 2	5 gal.	Container, 5 canes minimum 18"—24" ht.	
5	Common Purple Lilac Syringa vulgaris	1 & 2	5 gal.	Container, 5 canes minimum 18"—24" ht.	
8	Common Ninebark Physocarpus opulifolius	1 & 2	5 gal.	Container, 5 canes minimum 18"—24" ht.	
3	Red Osier Dogwood Cornus sericea	1 & 2	5 gal.	Container, 5 canes minimum 12"—18" ht.	
7	Threelcaf Sumac Rhus trilobata	1 & 2	5 gal.	Container, 5 canes minimum 12"—18" ht.	
5	Wax Currant Ribes cereum	1 & 2	5 gal.	Container, 5 canes minimum 12"—18" ht.	

NATIVE SEED REVEGETATION MIX (ROADWAY MIX):

Scientific Name	Variety	Percent
Bluebunch Wheatgrass Agropyron spicatum	Secar	9.77
Slender Wheatgrass Agropyron trachycaulum	Revenue	28.28
Western Wheatgrass Agropyron smithii	Arriba	47.58
Sheep Fescue Festuca ovina	MX-86	10.08
Seeding Rate: 25 PLS Pounds/Acre		

NATIVE SEED REVEGETATION MIX (NON-ROADWAY MIX):

Scientific Name	Variety	Percent
Bluebunch Wheatgrass Agropyron spicatum	Secar	26.26
Slender Wheatgrass Agropyron trachycaulum	Revenue	26.14
Western Wheatgrass Agropyron smithii	Arriba	14.03
Sheep Fescue Festuca ovina	MX-86	9.94
Arizona Fescue Festuca arizonica	Redondo	8.09
Canby Bluegrass Poa canbyi		5.44
Bottlebrush Squirreltail Elymus elymoides		4.25
Prairie Junegrass Koeleria macrantha		1.81
Seeding Rate: 20 PLS Pounds/Acre		



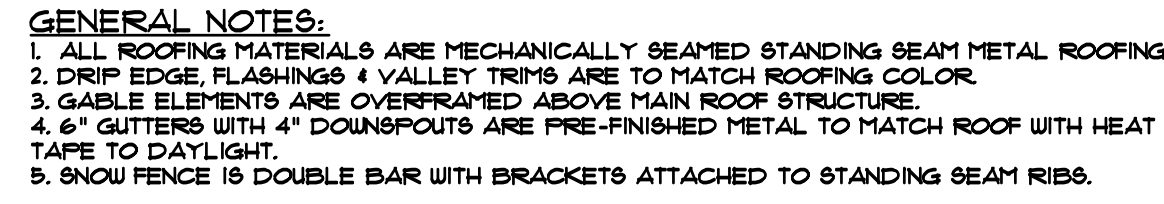
LANDSCAPE ARCHITECT:
TOMINA TOWNSEND, LA
PO BOX 3000, PMB 301
EDWARDS, CO 81632
P.303.572.7876
TTownsend@ResortConceptsCO.com

STONE CONCEPTS II LLC
85 MARMOT LANE, LOT 1-13, FILING 2
EAGLE VALLEY COMMERCIAL PARK
COUNTY OF EAGLE, STATE OF COLORADO

DESIGNED: TT
DRAWN: TT
CHECKED: DE/TT
DATE: May 15, 2023
REVISIONS:

MINOR DEVELOPMENT
PERMIT
SHEET TITLE:
LANDSCAPE
NOTES & DETAILS
SCALE: VARIES

SHEET NUMBER:
L2



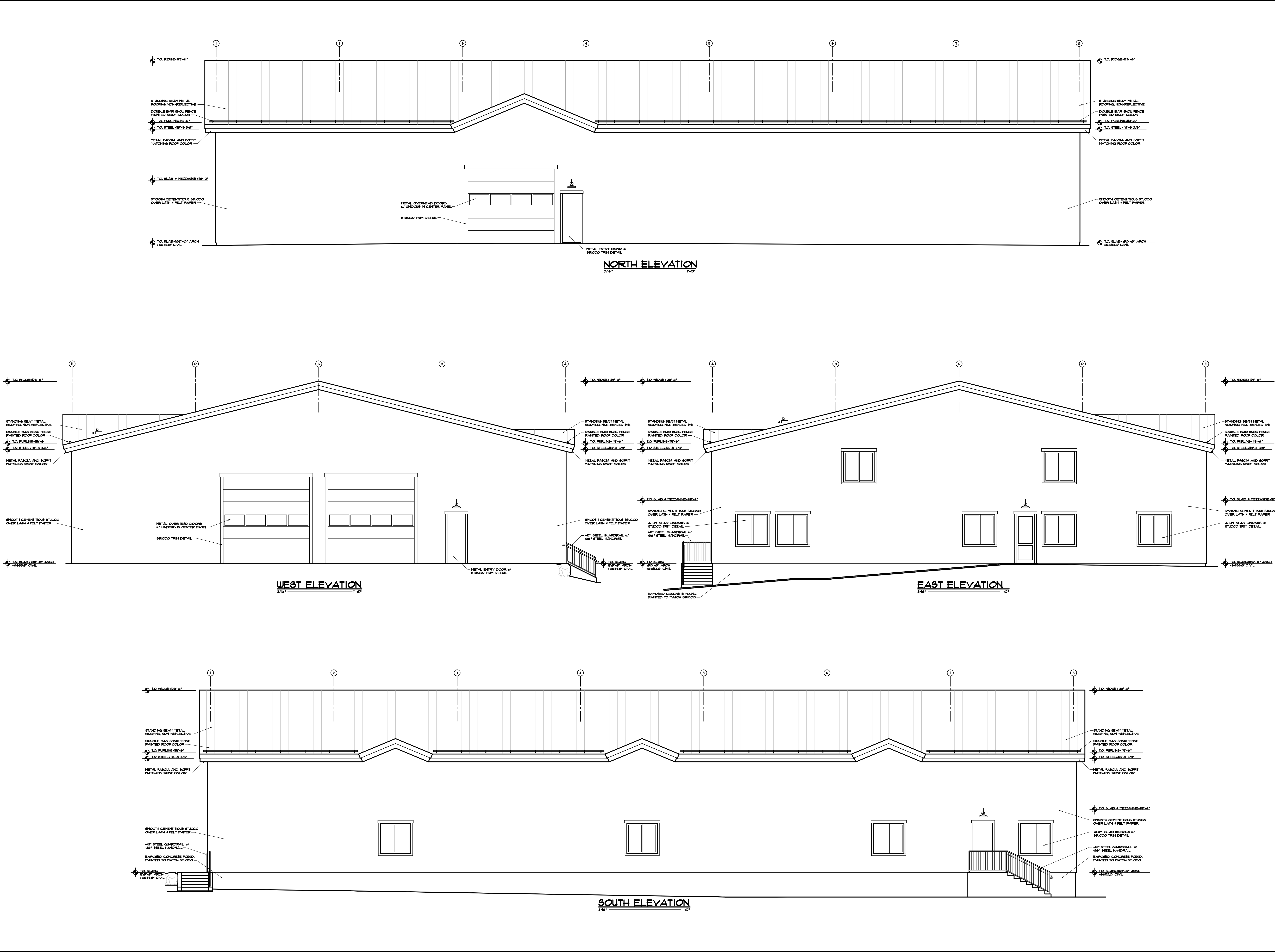
STONE CONCEPTS WAREHOUSE

85 MARMOT LANE
LOT I-13, EAGLE VALLEY COMMERCIAL PARK, FILING NO. 2
EAGLE, COLORADO

PROJECT NO: 2505-23

ISSUED			
NUMBER	DATE	BY	COMMENTS
1	5-25-23	DUE	MINOR DEVELOPMENT PERMIT SUBMITTAL

A1.3



EGGERS

ARCHITECTURE, INC.

14500 N. 78th
 Aurora, CO 80015
 (970) 724-3411
 CELL: (970) 409-9799
 don.eggars@eggarsarchitecture.com

STONE CONCEPTS WAREHOUSE

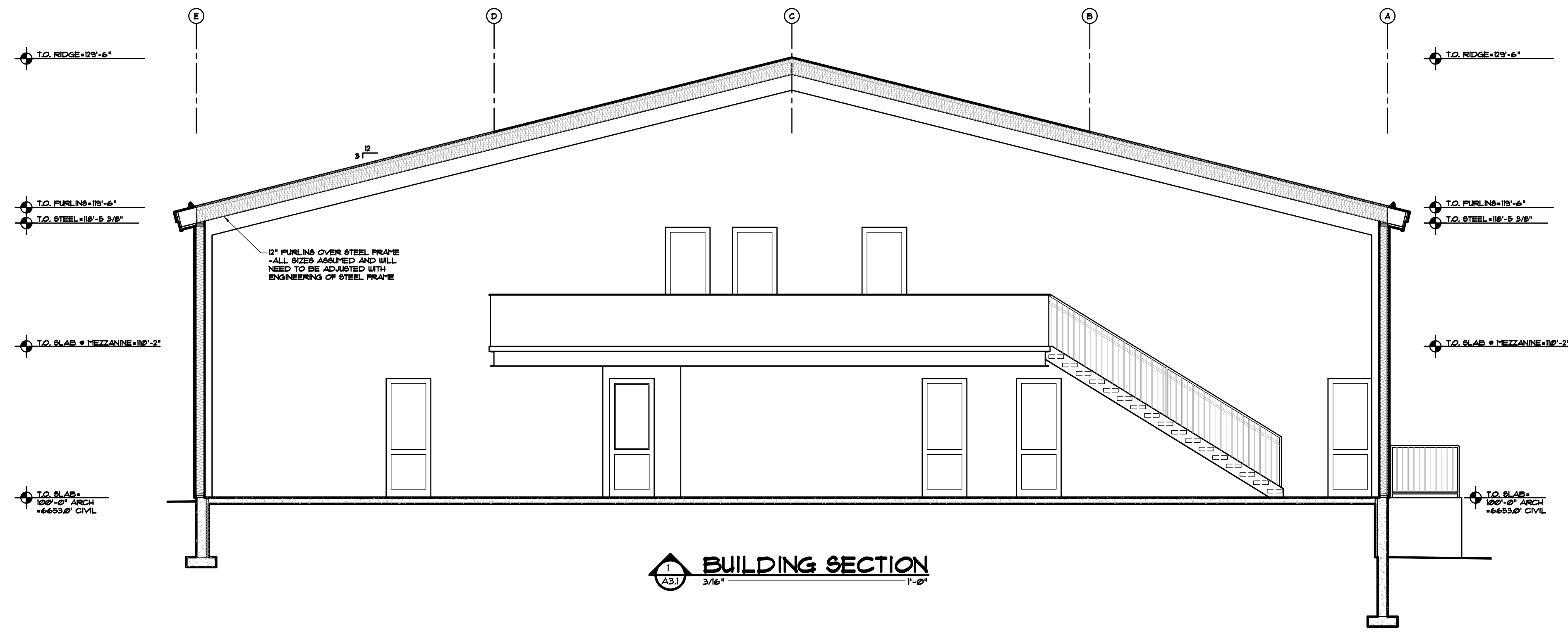
85 MARMOT LANE
 LOT 1-13, EAGLE VALLEY COMMERCIAL PARK, FILING NO. 2
 EAGLE, COLORADO

PROJECT NO:

2505-23

ISSUED	NUMBER	DATE	BY	COMMENTS
	1	5-29-23		FINAL DEVELOPMENT PERMIT SUBMITTAL

A2.1



ISSUED		COMMENTS	
NUMBER	DATE	BY	
1	5-29-23	DUE	FINAL DEVELOPMENT PERMIT SUBMITTAL

PROJECT NO: 2505-23

STONE CONCEPTS WAREHOUSE
85 MARMOT LANE
LOT 1-13, EAGLE VALLEY COMMERCIAL PARK, FILING NO. 2
EAGLE, COLORADO