SITE PLAN CERTIFICATION BLOCKS OWNERSHIP CERTIFICATION KNOW ALL MEN BY THESE PRESENTS, THAT . BEING THE OWNER(S), OF THE FOLLOWING DESCRIBED TRACT OF LAND: LOT 2 WOLF BUSINESS PARK, FIL NO 2 THE UNDERSIGNED ARE ALL OF THE OWNERS OF CERTAIN LANDS KNOWN AS OWNER(S) SIGNATURE(S) (NOTARIZED): STATE OF COLORADO COUNTY OF EL PASO } SIGNED THIS ______, DAY OF _____, 20__, COUNTY_____, STATE NOTARY SIGNATURE MY COMMISSION EXPIRES LIENHOLDER SUBORDINATION CERTIFICATE THE UNDERSIGNED ARE ALL THE MORTGAGEES AND LIENHOLDERS OF CERTAIN LANDS THE UNDERSIGNED BENEFICIARY OF THE LIEN CREATED BY INSTRUMENT RECORDED ON ____ IN BOOK _____ AT PAGE _____ EL PASO COUNTY, COLORADO, SUBORDINATE THE SUBJECT LIEN TO THE TERMS, CONDITIONS AND RESTRICTIONS OF THIS DOCUMENT: MORTGAGEE/LIENHOLDER (NOTARIZED SIGNATURE) SIGNED THIS _____, DAY OF _____, 20____ STATE OF COLORADO COUNTY OF EL PASO } SIGNED THIS ______, DAY OF _____, 20__, COUNTY_____, STATE NOTARY SIGNATURE MY COMMISSION EXPIRES TITLE CERTIFICATION: COMPANY LICENSED TO DO BUSINESS IN THE STATE OF COLORADO, HAVE MADE AN EXAMINATION OF THE PUBLIC RECORDS AND STATE THAT ALL OWNERS, MORTGAGEES, AND LIENHOLDERS OF THE PROPERTY ARE LISTED IN THE CERTIFICATE OF OWNERSHIP AND IENHOLDER SUBORDINATION CERTIFICATE. AUTHORIZED SIGNATURE (NOTARIZED SIGNATURE) SIGNED THIS _____, DAY OF _____, 20 _____, STATE OF COLORADO COUNTY OF EL PASO } SIGNED THIS ______ DAY OF _____, 20__, COUNTY_____, STATE NOTARY SIGNATURE MY COMMISSION EXPIRES SURVEYOR'S CERTIFICATE ____, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THE SURVEY AND LEGAL DESCRIPTION REPRESENTED BY THE ______ SITE PLAN WAS MADE UNDER MY SUPERVISION AND THE MONUMENTS SHOWN HEREON ACTUALLY EXIST AND THIS SITE PLAN ACCURATELY REPRESENTS THAT SURVEY. LICENSED LAND SURVEYOR TOWN CERTIFICATION TOWN APPROVAL THE SITE PLAN FOR THE _____ IS APPROVED THIS _____ DAY OF ____ DATE _____ DIRECTOR OF PLANNING RECORDING: STATE OF COLORADO COUNTY OF EL PASO) I HEREBY CERTIFY THAT THIS INSTRUMENT WAS FILED FOR RECORD IN MY OFFICE AT _____ O'CLOCK ____. M., THIS _____ DAY OF _____, _____A.D., AND IS DULY RECORDED AT RECEPTION NO. ______ OF THE RECORDS OF EL PASO COUNTY, COLORADO. WAYNE W. WILLIAMS, "RECORDER SURCHARGE: _____

LOT 2, WOLF BUSINESS PARK - FILING NO. 2

BEACON LITE RD, MONUMENT, CO 80132

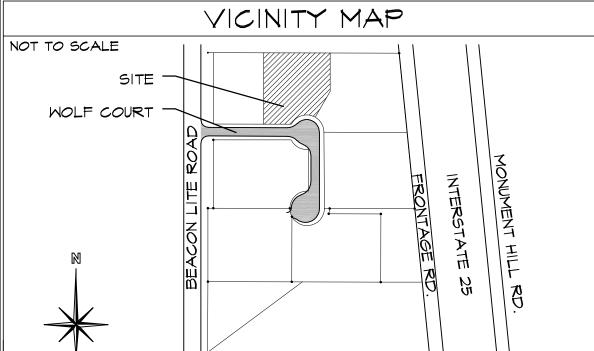
DELLACROCE RANCH LLC - -67 PARCEL NO: 7 3-00-002 ZONE: PCD	
USE: VACANT S 89°50'52" E	_
250.08'	
SEE DTL 9/2 VIIILITY &	_
DRAINAGE EASEMENT FENCE, SEE DETAIL 2/2	:
SPACE 12'X30' EDGE OF ASPHALT SPACE 12'X30' ASPHALT SPACE 12'X30' ASPHALT	
CRUSHED ASPHALT OF THE PROPERTY OF THE PROPERT	
4'-0" MIDE CROSSPAN APRON HANDICAP O O O O	
SIGN, SEE DTL 3/2 DTL 3/2 4'-0" WIDE CROSSPAN, SEE CIVIL	
<u> </u>	
No No No No No No No No	
PROPOSED ASPHALT ASPH	
6' CHAINLINK — CRUSHED ASPHALT	
FENCE, SEE DETAIL 2/2 CONCRETE APRON EDGE OF CRUSHED CRUSHE	
GAS METER— G' CHAINLINK ASPHALT G' CHAINLINK	
20'-0" ROLL GATE 54'-65/8"	
N 58'-85/8" 2'-0" NIDE CROSSPAN,	
SEE CIVIL PLANS PLANS PLANS	
N 89°51'13" W N	
PEDESTRIAN — 2'-0" — RAMP, REFER TO CIVIL PLAN DETAILS RL WOLF PROPERTIES LLC 2123 WOLF CT.	
60'=0" R.O.M. DTL 7/2 PARCEL NO: 71113-06-010 ZONE: PD USE: VACANT	_
PEAK PROPERTY COMPANY 2124 WOLF CT. PARCEL NO: 71113-06-00 ZONE: PD	
NORTH GRAPHIC SCALE	

(IN FEET) | inch = 20' ft.

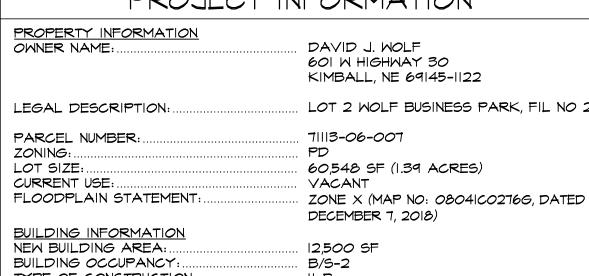
DRAWING INDEX

- I OF 8 SITE PLAN & NOTES, PROJECT INFORMATION, DRAWING INDEX 2 OF 8 SITE DETAILS

 CI.I 3 OF 8 SITE GRADING AND EROSION CONTROL PLAN
- CI. 3 OF 8 SITE GRADING AND EROSION CONTROL PLAN
 CI. 2 4 OF 8 CIVIL NOTES AND DETAILS
- UI.I 5 OF 8 SITE UTILITY PLAN
- LI.I 6 OF 8 LANDSCAPE PLAN
 LI.2 7 OF 8 LANDSCAPE DETAILS AND NOTES
 8 OF 8 BUILDING ELEVATIONS



PROJECT INFORMATION



NEW BUILDING AREA: 12,500 SF
BUILDING OCCUPANCY: B/S-2
TYPE OF CONSTRUCTION: II-B
FIRE SYSTEMS: NOT SPRINKLED
AREA SEPARATION WALLS: NONE

ZONING CODE STUDY

PROPOSED PRINCIPAL USE: OFFICE WAREHOUSE STRUCTURAL COVERAGE OF LOT: 20%
PAVEMENT COVERAGE: 52%

PAVEMENT COVERAGE: 52%

NEW BUILDING STRUCTURAL HEIGHT: 20'-9 1/4" (45'-0" MAX)

FRONT YARD SETBACK: 25'-0"

SIDE YARD SETBACK: 0'-0"

REAR YARD SETBACK: 25'-0"

REQUIRED PARKING SPACES

H.C. SPACES PROVIDED ...

(SEE DETAIL I/2 FOR DIMENSIONS)

DEVELOPMENT SCHEDULE

CONSTRUCTION: WINTER 2021

LANDSCAPING: SPRING 2021

DEVELOPMENT APPLICANT
COMPANY: HAMMERS CONSTRUCTION, INC.
1411 WOOLSEY HEIGHTS

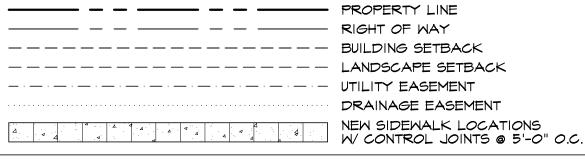
PHONE NUMBER: (719)-570-1599

FAX NUMBER: (719)-570-7008

APPLICANT NAME: LISA PETERSON

APPLICANT E-MAIL: Ipeterson@hammersconstruction.com

SITE LEGEND



PROPERTY
CORNER

TRAFFIC FLOW

MALL PACK
LIGHTING

SIGN SIGN STREE HYDRANT

MH MANHOLE PROPOSED
FIRE HYDRANT

ELECTRICAL
TRANSFORMER

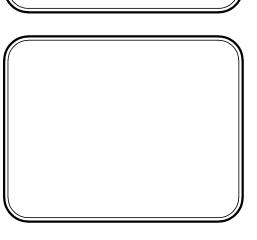
GENERAL SITE NOTES

- REFER TO LANDSCAPE DRAWINGS FOR DECORATIVE PAVING, LANDSCAPING AND IRRIGATION. - REFER TO CIVIL DRAWINGS FOR SITE GRADING, DRAINAGE, CATCH BASINS, PAVING DETAILS, SITE UTILITIES, CURB AND GUTTER SWALES AND
- HORIZONTAL CONTROL DIMENSIONS.
 REFER TO ELECTRICAL DRAWINGS FOR TRANSFORMER, SITE LIGHTING, SWITCH GEAR AND ALL OTHER RELATED ELECTRICAL INFORMATION AND
- DETAILS.
 PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDING. REFER TO CIVIL DRAWINGS.
- REFER TO CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES.
 CONCRETE WALKS SHALL RECEIVE CONTROL JOINTS AT 5'-O" O.C.
- CONCRETE WALKS SHALL RECEIVE CONTROL JOINTS AT 5'-O" O.C. BETWEEN EXPANSION JOINTS UNLESS NOTED OTHERWISE. - PROVIDE EXPANSION JOINTS AT 50'-O" ON WALKS AND 100'-O" AT
- REFER TO SOILS REPORT FOR PERIMETER DRAIN REQUIREMENTS.
 SIGNS TO BE APPROVED SEPARATELY VIA SIGN PERMIT SUBMITTED TO THE DEVELOPMENT SERVICES DEPARTMENT

CONMERCIAL GENERAL CONTRACTORS SPECIALIZING IN DESPRISED DEVICE PRES: DAVID J. HAMING VICE PRES: DAVID

THIS DRAWING CONTAINS MATERIAL \$
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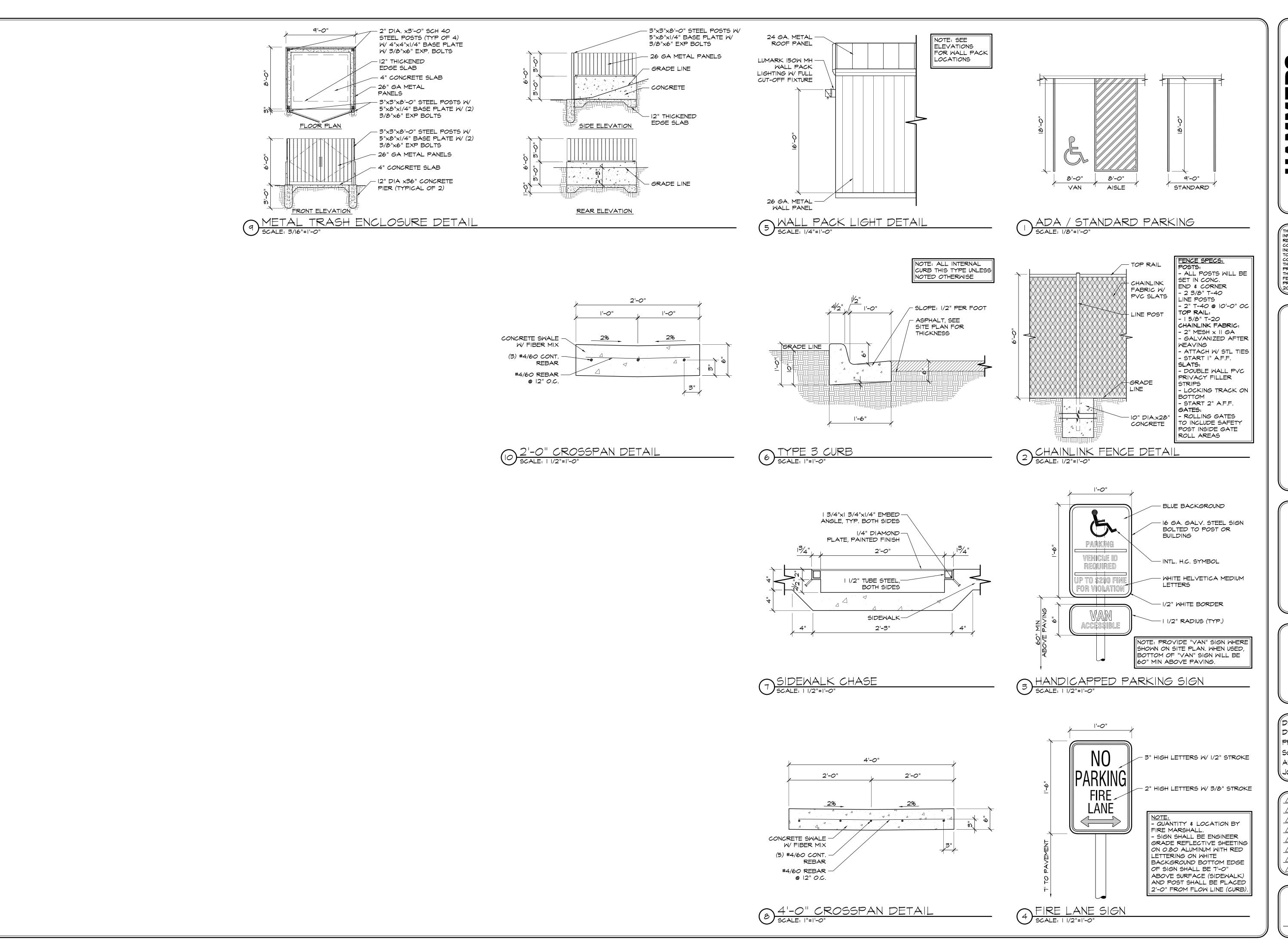
MOLF BUSINESS PARK
2168 MOLF CT
MONUMENT, CO 80132
PASO COUNTY, COLORAD



DATE: DEC. 17, 2020
DRAWN BY: W. VENEROS
PROJ. MNGR: R. GREEN
SCALE: SEE PLAN
APPROVED BY:
JOB NO: 1094

RESUBMITTALS:

1 of 8



CONSTRUCTION INC.

MMERCIAL GENERAL CONTRACTORS SPECIALIZING IN DESIGN/BUILL

PRESIDENT: STEVE R. HAMMERS

VICE PRES: DAVID J. HAMMERS

1411 WOOLSEY HEIGHTS

COLORADO SPRINGS, CO 80915

(719) 570-1599 FAX (719) 570-7008

www.hammersconstruction.com

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MOLF BUSINESS PARK
2168 MOLF CT
MONUMENT, CO 80132
PASO COUNTY, COLORAD

DATE: DEC. 17, 2020 DRAWN BY: W. VENEROS PROJ. MNGR: R. GREEN SCALE: SEE PLAN APPROVED BY: JOB NO: 1094

RESUBMITTALS:

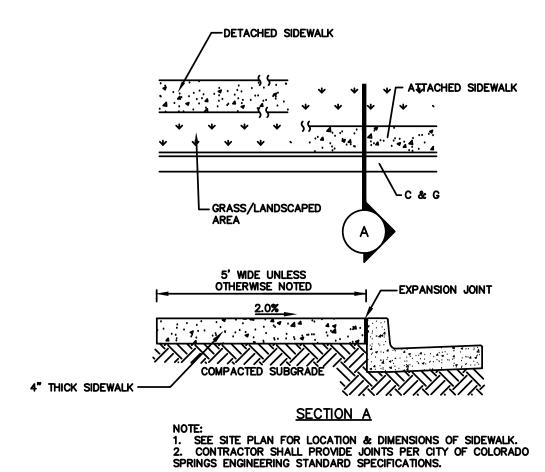
2 of 8

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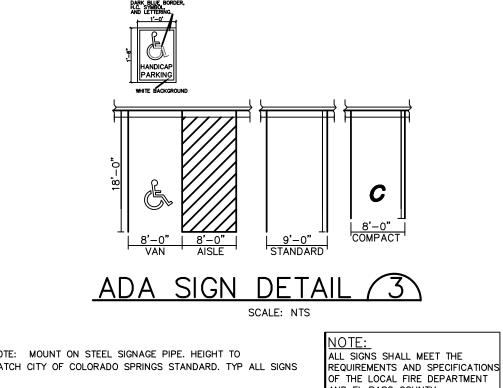
GENERAL CIVIL NOTES:

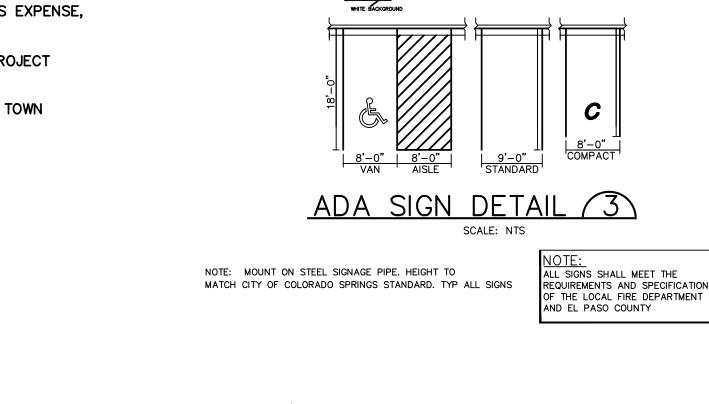
- 1. ALL CONSTRUCTION SHALL MEET THE FOLLOWING STANDARDS & SPECIFICATIONS:
- * INTERNATIONAL BUILDING CODE AS ADOPTED BY LOCAL JURISDICTION * PIKES PEAK REGIONAL BUILDING CODE, LATEST EDITION.
- * TOWN OF MONUMENT ENGINEERING STANDARDS & SPECIFICATIONS
- * PROJECT GEOTECHNICAL REPORT.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION AND FIELD LOCATION OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT, BEFORE BEGINNING CONSTRUCTION. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ACTUAL CONSTRUCTION.
- 3. THE CONTRACTOR SHALL HAVE ONE (1) SIGNED COPY OF THESE APPROVED PLANS AND ACCESS TO THE APPLICABLE DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AT THE JOB SITE AT ALL TIMES:
- 4. STORM DRAIN PIPE SHALL BE RCP CLASS III WITH CLASS C BEDDING UNLESS OTHERWISE NOTED.
- 5. STATIONING IS AT CENTERLINE UNLESS OTHERWISE NOTED. ALL ELEVATIONS ARE AT FLOWLINE UNLESS OTHERWISE NOTED. ALL DIMENSIONS ARE FROM FACE OF CURB UNLESS OTHERWISE NOTED. LENGTHS SHOWN FOR STORM SEWER PIPES ARE TO CENTER OF MANHOLE.
- 6. CONTRACTOR SHALL COORDINATE WITH GAS, ELECTRIC, TELEPHONE AND CABLE T.V. UTILITY SUPPLIERS FOR INSTALLATION OF ALL UTILITIES. MINIMUM COVER FOR ALL DRY UTILITIES SHALL BE 36".
- 7. CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EXISTING STRUCTURES, DEBRIS, WASTE AND OTHER UNSUITABLE FILL MATERIAL FOUND WITHIN THE LIMITS OF EXCAVATION.
- 8. MATCH INTO EXISTING GRADES AT 3:1 MAX CUT AND FILL SLOPES.
- 9. REVEGETATION OF ALL DISTURBED AREAS SHALL BE DONE WITH 4" TOPSOIL AND DRY LAND GRASS SEED AFTER FINE GRADING IS COMPLETE ("FOOTHILLS SEED MIX").
- 10. EROSION CONTROL SHALL CONSIST OF SILT FENCE AND OTHER BMP'S AS SHOWN ON THE DRAWING, AND TOPSOIL WITH GRASS SEED, WHICH WILL BE WATERED UNTIL VEGETATION HAS BEEN RE-ESTABLISHED.
- 11. THE EROSION CONTROL MEASURES OUTLINED ON THIS PLAN ARE THE RESPONSIBILITY OF THE CONTRACTOR TO MONITOR AND REPLACE, REGRADE, AND REBUILD AS NECESSARY UNTIL VEGETATION IS RE-ESTABLISHED.
- 12. CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES IN A MANNER THAT WILL PROTECT ADJACENT PROPERTIES AND PUBLIC FACILITIES FROM THE ADVERSE EFFECTS OF EROSION AND SEDIMENTATION AS A RESULT OF CONSTRUCTION AND EARTHWORK ACTIVITIES WITHIN THE PROJECT SITE.
- 13. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED AS DETERMINED BY SITE CONDITIONS.
- 14. THE CONTRACTOR WILL TAKE THE NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES FROM DAMAGE DUE TO THIS OPERATION. ANY DAMAGE TO THE UTILITIES WILL BE REPAIRED AT THE CONTRACTOR'S EXPENSE, AND ANY SERVICE DISRUPTION WILL BE SETTLED BY THE CONTRACTOR.
- 15. ALL BACKFILL, SUB-BASE, AND/OR BASE COURSE MATERIAL SHALL BE COMPACTED PER THE PROJECT GEOTECHNICAL REPORT AND TOWN SPECIFICATIONS.
- 16. CONCRETE USED IN CURB AND GUTTER, SIDEWALK, AND CROSSPAN CONSTRUCTION SHALL MEET TOWN CRITERIA.
- 17. ALL FINISHED GRADES SHALL HAVE A MINIMUM 1.0% SLOPE TO PROVIDE POSITIVE DRAINAGE.
- 18. CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS PRIOR TO BEGINNING WORK.

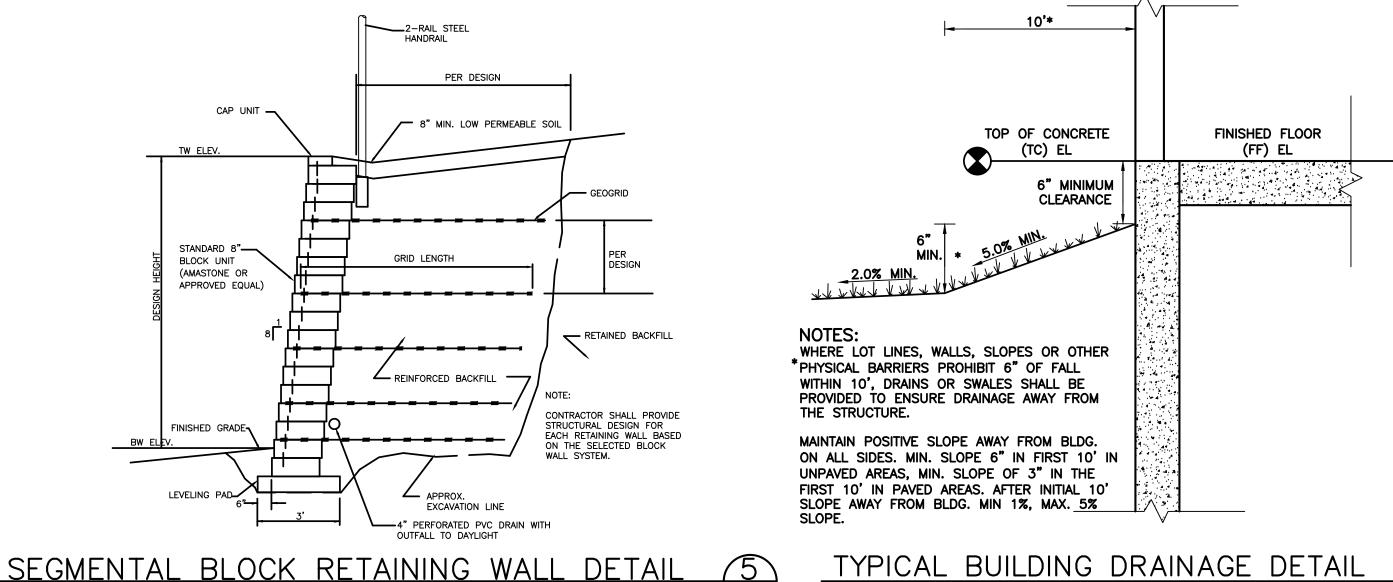
SCALE: NTS



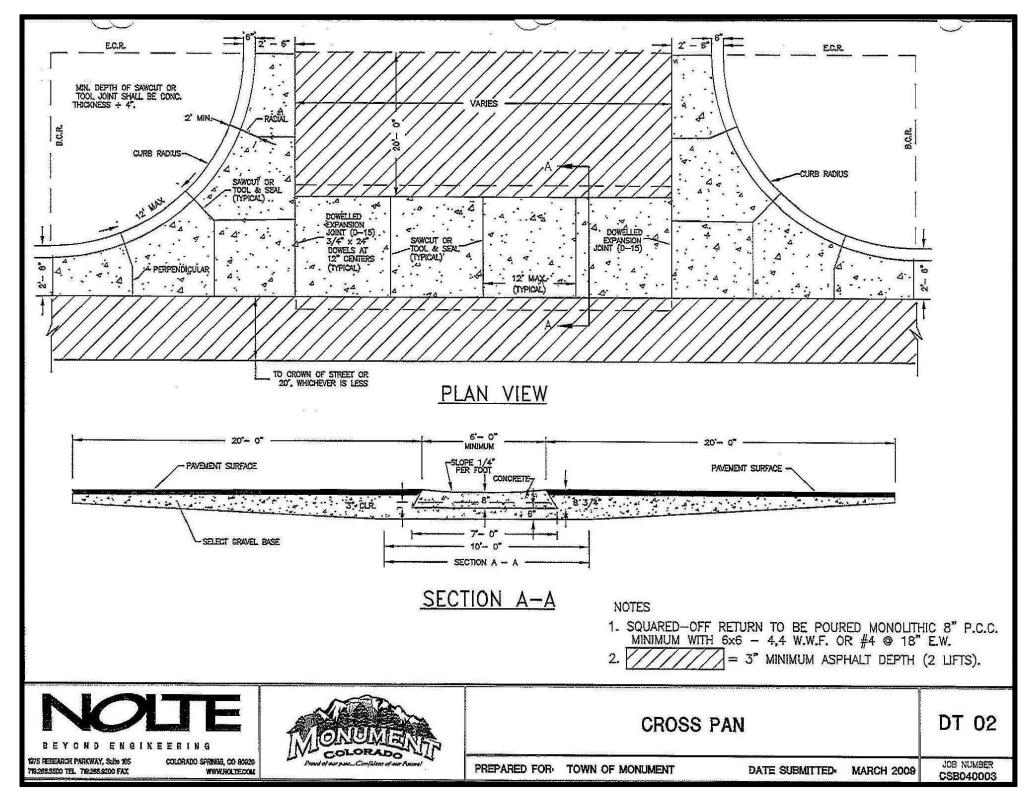
CONCRETE SIDEWALK DETAIL (1)

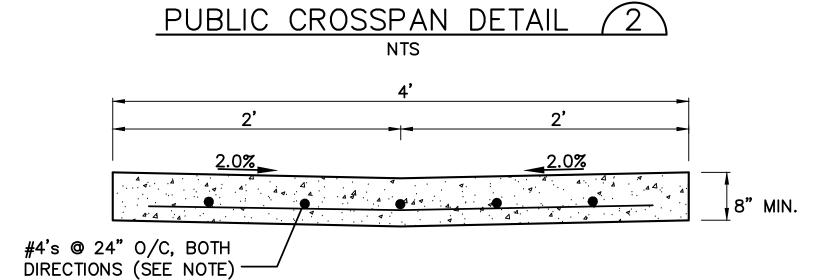




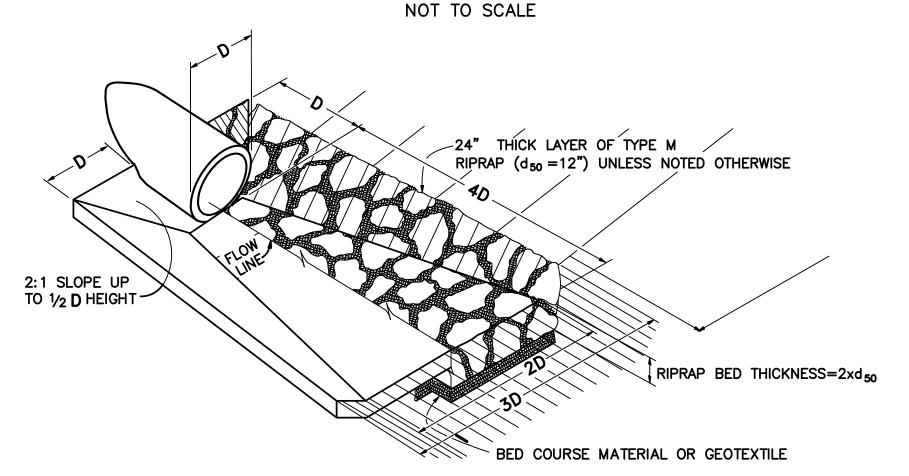








NOTE: WHERE TRAFFIC MUST BE MAINTAINED, ONLY 1/2 OF GUTTER LENGTH SHALL BE CONSTRUCTED AT A TIME. JOINT SHALL BE DOWELED WITH 7 EA. #4's @ 12" O/C. CONCRETE CROSSPAN (4)



NOTE: TYPICAL RIPRAP APRON DIMENSIONS SHALL BE 12'Lx9'Wx1.5'D UNLESS NOTED OTHERWISE

TYPICAL RIPRAP APRON/ CULVERT OUTLET PAVING 7

FAX: 719-471-0766 www.jpsengr.com <u>ය</u> ක =B,

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NOTE

CIVIL

HORZ. SCALE: AS SHOWN

SHEET:

051601

ENGINEERING

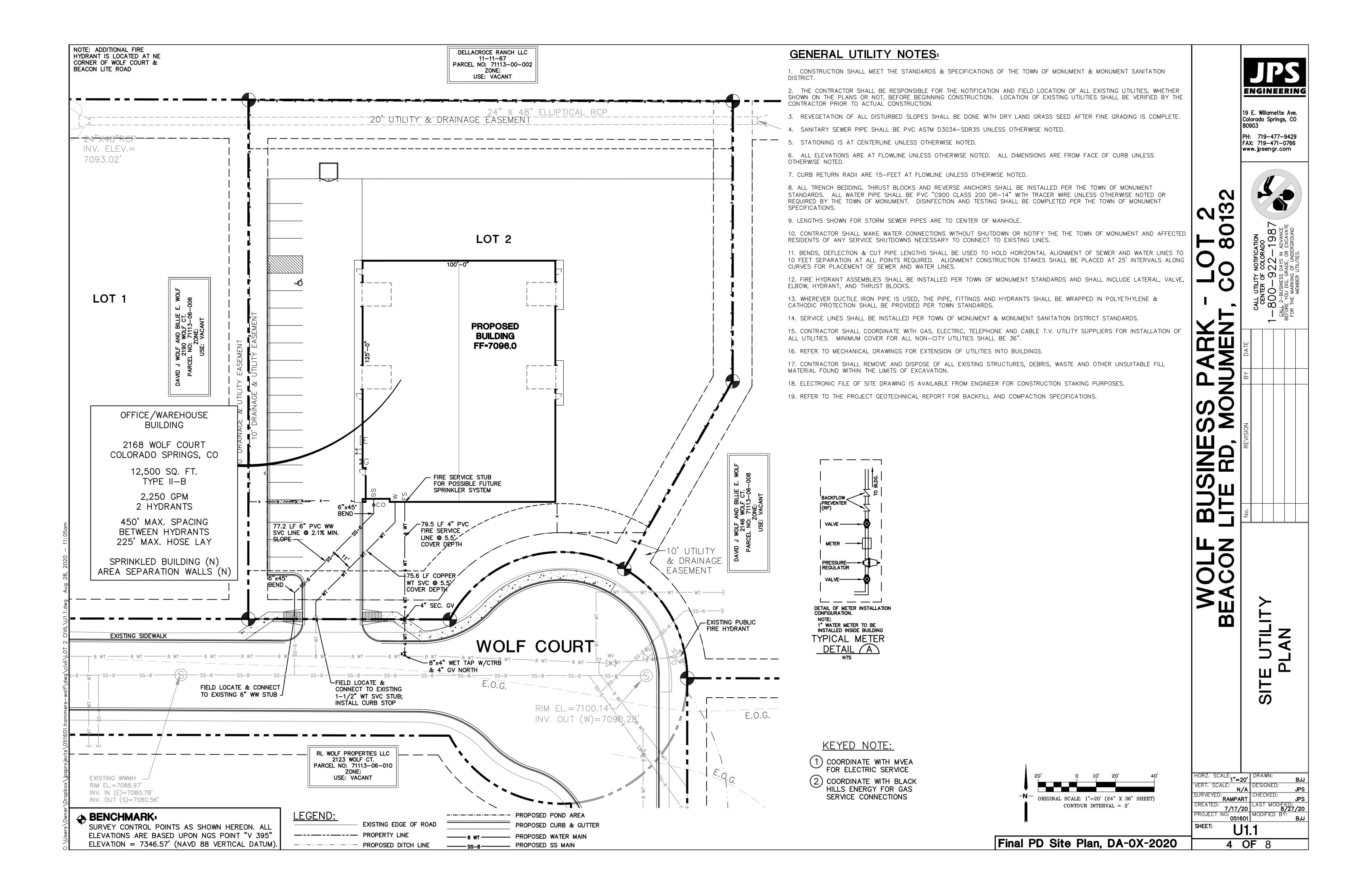
19 E. Willamette Ave.

Colorado Springs, CO

PH: 719-477-9429

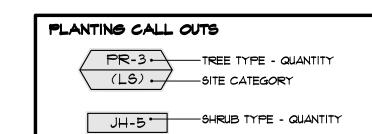
80903

Final PD Site Plan, DA-04-2017

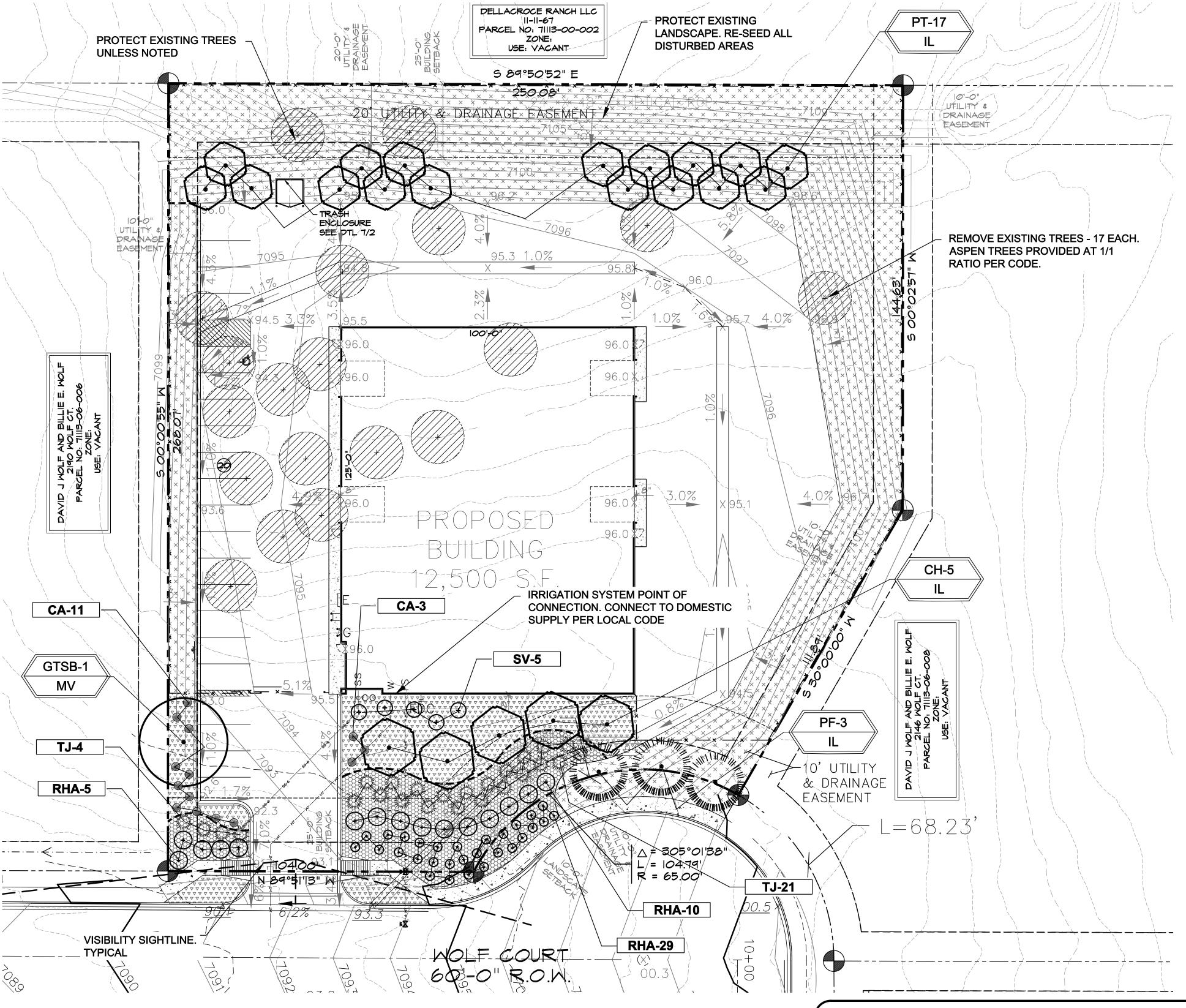


GRADE NOTE

GRADE SHALL BE ESTABLISHED BASED ON GRADING PLAN BY OTHERS, AND FOR LANDSCAPE MATERIALS PER PLAN. FINAL SOIL GRADE FOR 5-12" DIAMETER ROCK AREAS SHALL BE 4" BELOW TOP OF SIDEWALK/CURB/PAVING. AT ALL OTHER ROCK AREAS GRADE SHALL BE 3" BELOW SIDEWALK/CURB. AT SOD/SEED AREAS GRADE SHALL BE 1" BELOW TOP OF SIDEWALK/CURB.



The undersigned owner/developer understands that all improved land must conform to the regulations set forth in Title 17 of the Monument Municipal Code. The owner/developer agrees to abide by these regulations and to improve and maintain the land as indicated on the approved landscaping plan.



TOWN CALCULATIONS (NON-RESIDENTIAL)

MOTOR VEHICLE (MV)

1 SHADE TREE REQUIRED PER 15 PARKING SPACES: 17 SPACES - 1 SHADE TREE REQUIRED/PROVIDED

INTERNAL LANDSCAPE (IL)

SITE AREA: 60,548 SF

10% REQUIRED LANDSCAPE AREA: 85,800 SF X .10 = 6,055 SF 17,593 SF LANDSCAPE AREA PROVIDED

50% MAX ALLOWABLE NON-IRRIGATED NATIVE GRASS (LANDSCAPE AREA) = 3,028 SF NON-IRRIGATED GRASS PROVIDED: 2,320 SF

PLANT MATERIAL (BASED ON 6,055 SF LANDSCAPE AREA REQUIRED)

DECIDUOUS, ORNAMENTAL AND EVERGREEN TREES: 1/925 SF REQUIRED 6,055 SF /925 = 7 TREES REQUIRED / 7 TREES PROVIDED

SHRUBS, ORNAMENTAL GRASS, AND GROUND COVER: 8/100 SF REQUIRED BASED ON REQUIRED LANDSCAPE AREA. 6.055 SF / 100 = 61 X 8 = 485 PLANTS REQUIRED /103 PROVIDED

(10 SHRUBS MAY BE SUBSTITUED FOR 1 TREE WITH MAX. 5/100 SF SHRUBS)

EXISTING TREES

EXISTING TREES GREATER THAN 2" CAL. TO BE REPLACED WITH EQUAL CALIPER SIZE (NOT GREATER THAN 4" CAL. 17 EXISTING TREES, 2" DIA. REMOVED / 17 TREES PROVIDED

BUFFER

INCOMPATIBLE LAND USE SCREEN: NOT REQUIRED

PLANT PALETTE									
Symbol	Abbr.	Quanity	Botanical Name	Common Name	Water Use	Zor	Mature ne Wdth/Hght	Size	
EVERGREEN TREES:									
	PF	3	Pinus flexilis	Limber Pine	MED	5	15'X15'	B&B 6' ht.	
DECIDUO	US TRE	ES:						B&B	
	GTSB	1	Gleditsia triacanthos 'Sunburst'	Sunburst Honeylocust OR Shademaster	MED	4	30'X25'	1-1/2"cal.	
	CH PT	5 17	Cratraegus crus-galli inermis 'Hawthorn Populus tremuloides		MED MED	4 4	15'X15' 6'X15'	1-1/2"cal. 1-1/2"cal.	
EVERGREEN SHRUBS: Cont.									
Market Mark	TJ	25	Juniperus sabina Tamariscifolia	Tamarix Juniper	MED	4	6-8' x 4-6'	#5	
DECIDUOUS SHRUBS:									
⊙ ⊙	RHA SJ SV	15 29 5	Rhus aromatica 'Gro-low' Spiraea japonica 'Majic Carpet' Spiraea vanhoutte	Sumac Gro-Low Majic Carpet, Spirea Vanhoutte Spirea	LOW MED MED	4 4 4	5-7' x 2-3' 1-2' x 1-2' 5-6' x 4-5'	#5 #5 #5	
ORNAMENTAL GRASSES:									
	CA	14	Calamagrostis acutiflora 'Karl Foerster'	Feather Reed Grass	LOW	4	1-3' x 2-3'	#1 CONT.	

0)/14DQL	GROUND COVER LEGEND	ADDDOV OF
SYMBOL	DESCRIPTION	APPROX. SF
	Blue/Gray River Rock: 1.5" Diameter	3,150 SF
	Denver Granite Rock 1.5" Diameter	3,042 SF
X X X X X X X X X	Native Seed - Mix 'A'	17,647 SF
	NTITIES SHOWN IN LEGEND ARE FOR CONVENIENCE ONLY. OR IS RESPONSIBLE FOR INSTALLING ALL MATERIALS PER PLAN.	

LANDSCAPE PLAN

UTILITIES NOTE

LOCATIONS AND UTILITIES SHOWN ON PLANS SHALL BE RESOLVED IN THE FIELD IN ACCORDANCE WITH LOCAL CODES. ALL

DOCUMENT NOTE

MEANS, METHODS, TECHNIQUES, SCHEDULES, SEQUENCES OR PROCEDURES, OR FOR CONSTRUCTION SAFETY OR ANY OTHER RELATED PROGRAMS, WITH LANDSCAPE ARCHITECT'S DOCUMENTS.

ESIGN

GROUND



669-17 DRIGINAL DATE 7-9-20 DRAWN BY **JM** LANDSCAPE PLAN

TO PLANTING.

• DO NOT REMOVE OR CUT LEADER. • PRUNE ONLY DEAD, BROKEN, CROSSING, OR WEAK BRANCHES (OR NARROW CROTCHES)

IMMEDIATELY PRIOR TO PLANTING. DO NOT REMOVE TERMINAL BUDS THAT EXTEND TO TREE

 NO STRUCTURAL PRUNING OF TREE UNTIL AFTER ESTABLISHMENT PERIOD (2 GROWING SEASONS) REMOYE ANY DOUBLE LEADER, UNLESS OTHERWISE DIRECTED BY OWNER'S REPRESENTATIVE. • KEEP PLANTS MOIST AND SHADED UNTIL PLANTING. AVOID FALL PLANTING IF POSSIBLE. • AMENDED BACK FILL SHALL BE 70% SOIL FROM PLANTING PIT AND 30% ORGANIC MATERIAL

• WRAP TRUNK ON EXPOSED SITES OR SPECIES WITH THIN BARK, USE ELECTRICAL TAPE, NOT TWINE. WRAP OCTOBER 15 AND REMOVE BY MARCH 31.

• DO NOT FERTILIZE TREE DURING THE FIRST GROWING SEASON. • COORDINATE WITH CITY FORESTRY FOR CURRENT INSECT & DISEASE RECOMMENDATIONS PRIOR

> -SET TREE PLUMB, STAKE AND TIE 1.5" CALIPER TREES AND GREATER WITH TWO POSTS ON THE WINDWARD AND LEEWARD SIDES + STAKE OVER 3" CALIPER WITH 3 EVENLY SPACED POSTS. USE NYLON STRAP WITH GROMMETS BELOW MIDPOINT OF TREE. TIGHTEN #10 GUY WIRE BY TWISTING. PROTECT BRANCHES FROM TOUCHING WIRE. ALLOW A SLIGHT SAG FOR SWAY. PROVIDE FLAGGING TAPE 6" DANGLING. SET STAKES IN MINIMUM 18" FIRM SOIL. REMOVE STAKES IN 12-18 MONTHS.

> > -PLANT WITH BASE OF ROOT FLARE AT GRADE. (TRUNK FLARE MUST BE VISIBLE AT TOP OF ROOT BALL)

> > > -3" SPECIFIED ORGANIC MULCH IN TURF SEEDED AREAS AND ALL ROCK MULCH AREAS. PROVIDE 3" PLANTING RIM FOR TREES IN NON-IRRIGATED SEED AREAS WITH SAUCER ON DOWNHILL SIDE OF ANY SLOPES. NO PLANTING RIM FOR TREES IN IRRIGATED TURF. DEEP WATER AT PLANTING. KEEP MULCH FROM CONTACT WITH WOODY TRUNK-6" RADIUS.

WIRE BASKETS FROM TOP 1/2 TO 2/3 OF ROOT FLARE. REMOVE ALL TREATED, BURLAP. AFTER TREE IS POSITIONED, REMOVE ALL TWINE, ROPE, PLASTIC AND RUBBER. EXISTING SLOPE (WHERE APPLICABLE)

-CUT AND REMOVE ALL BURLAP AND

PROPOSED GRADE (WHERE APPLICABLE) -NO RIM ON SLOPE CONDITION (THIS SIDE)

CULTIVATE SOIL TO DEPTH OF ROOT BALL THOROUGHLY. BACKFILL HOLE WITH AMENDED SOIL MIX. SCARIFY PLANTING PIT AND ROOTBALL. ROOT BALL SHALL REST ON FIRM, UNDISTURBED SOIL.

DECIDUOUS TREE PLANTING DETAIL NOT TO SCALE

• MARK NORTH SIDE OF TREE AT NURSERY AND ALIGN TREE TO NORTH WHEN PLANTING. • DO NOT REMOVE OR CUT LEADER.

 PRUNE ONLY DEAD OR BROKEN BRANCHES IMMEDIATELY PRIOR TO PLANTING. • REMOVE ANY DOUBLE LEADER, UNLESS OTHERWISE DIRECTED BY OWNER'S REPRESENTATIVE.

KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.

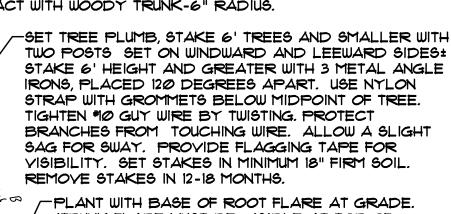
AYOID FALL PLANTING IF POSSIBLE.

0

[⊥] 2X ROOTBALL

 AMENDED BACKFILL SHALL BE 70% SOIL FROM PLANTING PIT AND 30% ORGANIC MATERIAL. • PINE AND SPRUCE TREES TO BE SPRAYED FOR IPS BARK BEETLE PRIOR TO PLANTING (SEE CONIFEROUS TREE NOTE ON PLANTING NOTES SHEET)

> -3" SPECIFIED ORGANIC MULCH IN TURF, SEEDED AREAS AND ALL ROCK MULCH AREAS. PROVIDE 3" PLANTING RIM FOR TREES IN NON-IRRIGATED SEED AREAS WITH SAUCER ON DOWNHILL SIDE OF ANY SLOPES. NO PLANTING RIM FOR TREES IN IRRIGATED TURF. DEEP WATER AT PLANTING. KEEP MULCH FROM CONTACT WITH WOODY TRUNK-6" RADIUS.



(TRUNK FLARE MUST BE VISIBLE AT TOP OF ROOT BALL)

-CUT AND REMOVE ALL BURLAP AND WIRE BASKETS FROM TOP 1/2 TO 2/3 OF ROOT FLARE. REMOVE ALL TREATED, BURLAP. AFTER TREE IS POSITIONED, REMOVE ALL TWINE, ROPE,

PLASTIC AND RUBBER EXISTING SLOPE (WHERE APPLICABLE)

PROPOSED GRADE (WHERE APPLICABLE) -NO RIM ON SLOPE CONDITION (THIS SIDE)

CULTIVATE SOIL TO DEPTH OF ROOT BALL THOROUGHLY. BACKFILL HOLE WITH AMENDED SOIL MIX. SCARIFY PLANTING PIT AND ROOTBALL. ROOT BALL SHALL REST ON FIRM, UNDISTURBED SOIL. ROOT BALL SHALL REST ON FIRM, UNDISTURBED SOIL.

EVERGREEN TREE PLANTING DETAIL

- PRUNE ONLY DEAD OR BROKEN BRANCHES IMMEDIATELY PRIOR TO PLANTING.
- KEEP PLANTS MOIST AND SHADED UNTIL PLANTING.
- DO NOT FERTILIZE FOR AT LEAST ONE GROWING SEASON.
- AMENDED BACK FILL SHALL BE 70% SOIL FROM PLANTING PIT AND 30% ORGANIC MATERIAL. • FOR ROOT BIND AT BOTTOM OF BALL SPLIT ROOT BALL VERTICALLY FROM BOTTOM HALFWAY TO TOP. SPREAD THE TWO HALVES OVER A MOUND OF SOIL IN PLANTING PIT.
- FOR POT BOUND PLANTS ONLY: MAKE 4-5 VERTICAL CUTS IN ROOT BALL I" DEEP. PLANT IMMEDIATELY.

PROPOSED GRADE (WHERE APPLICABLE) SET SHRUBS PLUMB. SHRUB SPACING AS PER THE PLANS. LAYOUT VARIES. FINISHED GRADE OF SHRUB BED TO BE 2" BELOW ADJACENT FINISH GRADE AT EDGE. -PLANT TOP OF ROOTBALL AT GRADE -3" SPECIFIED ORGANIC MULCH IN SHRUB BEDS, TURF, SEEDED AREAS AND ALL ROCK MULCH AREAS. PROVIDE 3" PLANTING RIM FOR SHRUBS NOT IN PLANTER BEDS OR IN NON-IRRIGATED SEED AREAS. PLACE SAUCER ON DOWNHILL SIDE OF ANY SLOPES NO PLANTING RIM FOR SHRUBS IN IRRIGATED NATIVE TURF. DEEP WATER AT PLANTING. KEEP MULCH FROM CONTACT WITH WOODY TRUNK-2" RADIUS. -EXISTING SLOPE (WHERE APPLICABLE) -NO RIM ON SLOPE CONDITION (THIS SIDE) -REMOVE SHRUB FROM CONTAINER & CULTIVATE SOIL TO DEPTH OF ROOT 12" MIN. 12" MIN. BALL THOROUGHLY. BACKFILL HOLE WITH AMENDED SOIL MIX. SCARIFY PLANT BED SIDES OF PLANTING PIT AND ROOT



BALL. ROOT BALL SHALL REST ON

FIRM, UNDISTURBED SOIL.

CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL LANDSCAPE SHOWN ON THIS PLAN. ANY DEVIATIONS FROM THIS PLAN ARE TO BE APPROVED BY OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT. DEVIATIONS FROM THE APPROVED PLAN WILL REQUIRE APPROVAL BY TOWN OF MONUMENT PLANNING DEPARTMENT.

INSTALLATION NOTES

REMOVE EXISTING TREES, DEBRIS AND WEEDS FROM SITE PRIOR TO CONSTRUCTION (AS SHOWN PER PLAN).

LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING THE SITE DURING CONSTRUCTION. WEEDS AND TRASH SHALL BE REMOVED DAILY AS REQUIRED.

EXISTING TOPSOIL TO BE STOCKPILED ON-SITE AND USED DURING CONSTRUCTION TO ESTABLISH GRADES WITHIN LANDSCAPE AREAS AS SHOWN PER PLAN.

CONTRACTOR SHALL REFER TO ASSOCIATED LANDSCAPE CONTRACTORS OF COLORADO HANDBOOK (ALCC), 2007 REVISED EDITION FOR ALL CONSTRUCTION FOR THIS SITE. CONTACT OWNER/LANDSCAPE ARCHITECT FOR QUESTIONS.

LANDSCAPE ARCHITECT SHALL HAVE OPPORTUNITY TO INSPECT AND APPROVE ALL TREES AND ALL 1-15 GALLON MATERIAL AT JOB SITE PRIOR TO PLANTING, INCLUDING PLACEMENT INSPECTION.

QUANTITIES SHOWN IN PLANT SCHEDULE ARE FOR CONVENIENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL PLANT

ALL EDGING SEPARATING TURF, PLANTER, DECORATIVE ROCK, OR MULCH AREAS TO BE GREEN PRO-STEEL (1/8" x 4" x 10") WITH STAKES OR APPROVED EQUAL. EDGING TO BE EXPOSED 1/2" +/- ABOVE FINISHED GRADES. INSTALL PER MANUFACTURE RECOMMENDATIONS.

ALL ROCK COVER AREAS ONLY TO BE PREPARED WITH LANDSCAPE FABRIC WITH STAPLES AT 5' O.C. FABRIC SEAMS TO BE OVERLAPPED 6" MIN. AND SECURED WITH STAPLES.

GROUND COVER SHALL BE CONTINUOUS UNDER ALL SHRUBS THROUGHOUT PROJECT SITE.

TREES AND SHRUBS TO RECEIVE ORGANIC MULCH PER DETAILS, INCLUDING ROCK AREAS-SEE DETAILS. ORGANIC MULCH TO BE SHREDDED CEDAR 'GORILLA HAIR' WITH NO LANDSCAPE FABRIC 3" DEPTH.

DO NOT PLANT SHRUBS OR TREES OF INCOMPATIBLE WATER REQUIREMENTS IMMEDIATELY ADJACENT TO ONE ANOTHER.

PLANT BACKFILL SHALL BE 70% NATIVE ON-SITE SOIL, AND 30% BREW-GRO BIOCOMP CLASS 1 (OR CITY APPROVED EQUAL)

A REPRESENTATIVE SAMPLE OF THE BOTANICAL NAME TAGS, FURNISHED BY THE NURSERY STOCK PROVIDER SHALL REMAIN ATTACHED TO THE PLANTS UNTIL FINAL INSPECTION.

LANDSCAPE CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT IF STORM DRAINAGE FROM ADJACENT LANDSCAPE AREAS OR BUILDING DOWNSPOUTS WILL ADVERSELY AFFECT LANDSCAPED AREAS PER THE PLAN.

DECORATIVE BOULDERS SHALL BE BURIED 1/3 BELOW GRADE AND SHALL NOT OBSTRUCT VEHICULAR SIGHTLINES IF APPLICABLE.

PRIOR TO INSTALLING PLANTS OR GROUND COVER BROADCAST PREEN PLANT SAFE WEED PRE-EMERGENT IN ALL PLANTING AREAS PER MANUFACTURE RECOMMENDATIONS. www.preen.com

FIRE MITIGATION NOTE

ALL PLANT MATERIAL SHALL BE LOCATED TO PREVENT ANY FUTURE OBSTRUCTION OF ALL FIRE LANE SIGNAGE. NO EVERGREEN TREES OR SHRUBS SHALL BE PLANTED WITHIN 10' FROM STRUCTURE. MAXIMUM HEIGHT FOR EXISTING GRASS SHALL BE 4". REFER TO LOCAL FIRE CODES FOR ADDITIONAL INFORMATION

SOIL PREP NOTES

SOIL PREPARATION FOR UNDISTURBED OR COMPACTED PLANTING AREAS

IF COMPACTED AND/OR UNDISTURBED RIP EXISTING SOIL TO A DEPTH OF NINE (9) INCHES MINIMUM IN ONE DIRECTION USING AN AGRICULTURAL RIPPER WITH TINES SPACED NO FURTHER THAN EIGHTEEN (18) INCHES APART OR TILL TO 6" DEPTH. AREAS ADJACENT TO WALKS, STRUCTURES, CURBS, ETC., WHERE THE USE OF LARGE MECHANICAL EQUIPMENT IS DIFFICULT SHALL BE WORKED WITH SMALLER EQUIPMENT OR BY HAND.

REMOVE ALL RUBBLE, STONES AND EXTRANEOUS MATERIAL OVER TWO (2) INCHES IN DIAMETER FROM THE SITE.

IRRIGATION SYSTEM DESCRIPTION

FULLY AUTOMATED, UNDERGROUND, IRRIGATION SYSTEM SHALL BE PROVIDED CONSISTING OF DRIP IN PLANTING BEDS AND TEMPORARY SPRAY/ROTOR FOR IRRIGATED NATIVE SEED AREAS, NOT INCLUDING FUTURE CONSTRUCTION AREAS. REFER TO GRADING PLAN BY OTHERS FOR ADDITIONAL INFORMATION.

GROWING SEASON FOR ESTABLISHMENT. REFER TO IRRIGATION SCHEMATIC PLAN.

SEEDING NOTES

SEED MIX 'A': NATIVE SEED TO BE PAWNEE BUTTES SEED COMPANY (OR APPROVED EQUAL) - "FOOTHILLS NATIVE MIX". SEED TO BE APPLIED AT 25LBS/ACRE USING DRILL SEED PROCESS. HYDRO-SEED OR HAND BROADCAST IN AREAS NOT ACCESSIBLE WITH DRILLING EQUIPMENT. SOIL SHALL BE AMENDED BREW-GRO BIOCOMP CLASS 1 (OR CITY APPROVED EQUAL) AT 2 C.Y./1000 SF TILLED INTO TOP 4-6" OF SOIL PRIOR TO SEEDING. CONTACT PAWNEE BUTTES FOR CURRENT SEED MIX.

DEPENDING ON WEATHER, SEED SHALL BE INSTALLED WITHIN THE FOLLOWING TIME FRAMES: SEPTEMBER 1 UNTIL CONSISTENT GROUND FREEZE FOR SPRING ESTABLISHMENT (DORMANT SEEDING); SPRING THAW UNTIL JUNE 1 FOR SPRING AND SUMMER ESTABLISHMENT (ACTIVE SEEDING).

FOR HYDRO-SEEDING ALL SEEDED AREAS SHALL RECEIVE NOT LESS THAN 1 TON PER ACRE (2000 LBS) OF VIRGIN WOOD CELLULOSE HYDRO-MULCH AND 100 LBS PER ACRE OF ORGANIC TACKIFIER.

SEEDED LANDSCAPE AREAS SHALL HAVE NO BARE AREAS LARGER THAN SIX (6) SQUARE INCHES 15 DAYS AFTER GERMINATION.

DRILL SEEDING: SEEDING EQUIPMENT USED FOR APPLYING SEED MIXTURES SHALL BE DESIGNED, MODIFIED OR EQUIPPED TO REGULATE THE APPLICATION RATE AND PLANTING DEPTH OF THE SEED MIXTURE. SEED SHALL BE UNIFORMLY DISTRIBUTED IN THE DRILL HOPPER DURING THE DRILLING OPERATION. A RANGELAND DRILL CAPABLE OF MIXING DIFFERENT SIZES AND WEIGHTS OF SEEDS SHALL BE USED. THE DRILL SHALL BE EQUIPPED WITH DOUBLE DISK FURROW OPENERS, DEPTH BANDS, PRESS WHEELS OR

THE SEED SHALL BE DRILLED APPROXIMATELY 3" INCH BELOW THE SOIL SURFACE. HALF OF THE TOTAL RATE OF SEED APPLICATION SHALL BE DRILLED IN 1 DIRECTION, WITH THE REMAINDER OF THE SEED RATE DRILLED AT 90 DEGREES FROM THE FIRST DIRECTION DO NOT DRILL OR SOW SEED DURING HIGH WINDS OR WHEN THE GROUND IS FROZEN OR OTHERWISE UNABLE TO BE

ALL SEEDED AREAS LESS THAN 3:1 SHALL RECEIVE NO LESS THAN 2 TONS PER ACRE (400 LBS) OF CERTIFIED WEED FREE STRAW MULCH. STRAW MULCH SHALL BE APPLIED IN A UNIFORM MANNER BY MULCH SPREADER OR BY HAND. STRAW MULCH SHALL BE CRIMPED OR ANCHORED INTO THE SEEDBED IMMEDIATELY FOLLOWING SPREADING BY USING A MULCH TILLER (CRIMPER). MULCH TILLERS SHALL HAVE ROUND, NOTCHED-BLADES SPACED 8-INCHES APART (MIN.) AND SHALL HAVE SUFFICIENT WEIGHT TO FORCE THE VEGETATIVE MULCH A MINIMUM DEPTH OF 3-INCHES INTO THE SOIL. ALL MULCH TILLING SHALL BE DONE PERPENDICULAR TO THE FLOW-LINE OF THE SLOPE (ALONG CONTOURS). HAND CRIMPING SHALL BE PERFORMED ON AREAS WHERE MECHANICAL METHODS CANNOT BE USED.

MULCH SHALL BE APPLIED TO SEEDED AREAS (INCLUDING DAMP GROUND) WITHIN 24 HOURS FOLLOWING THE COMPLETION OF SEEDING OPERATIONS FOR THE AREA. MULCHING SHALL NOT BE PERFORMED DURING ADVERSE WEATHER CONDITIONS OR WHEN WIND PREVENTS UNIFORM DISTRIBUTION. APPLICATION SHALL BE IN A MANNER TO NOT SERIOUSLY DISTURB THE SEEDBED SURFACE.

ALL AREAS NOTED AS "NON-IRRIGATED NATIVE SEED" SHALL BE TEMPORARILY IRRIGATED FOR THE FIRST

DOCUMENT NOTE

IRRESPECTIVE OF ANY OTHER TERM IN THIS DOCUMENT, LANDSCAPE ARCHITECT SHALL NOT CONTROL OR BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SCHEDULES, SEQUENCES OR PROCEDURES, OR FOR CONSTRUCTION SAFETY OR ANY OTHER RELATED PROGRAMS. OR FOR ANOTHER PARTIES' ERRORS OR OMISSIONS OR FOR ANOTHER PARTIES' FAILURE TO COMPLETE THEIR WORK OR SERVICES IN ACCORDANCE WITH LANDSCAPE ARCHITECT'S DOCUMENTS.

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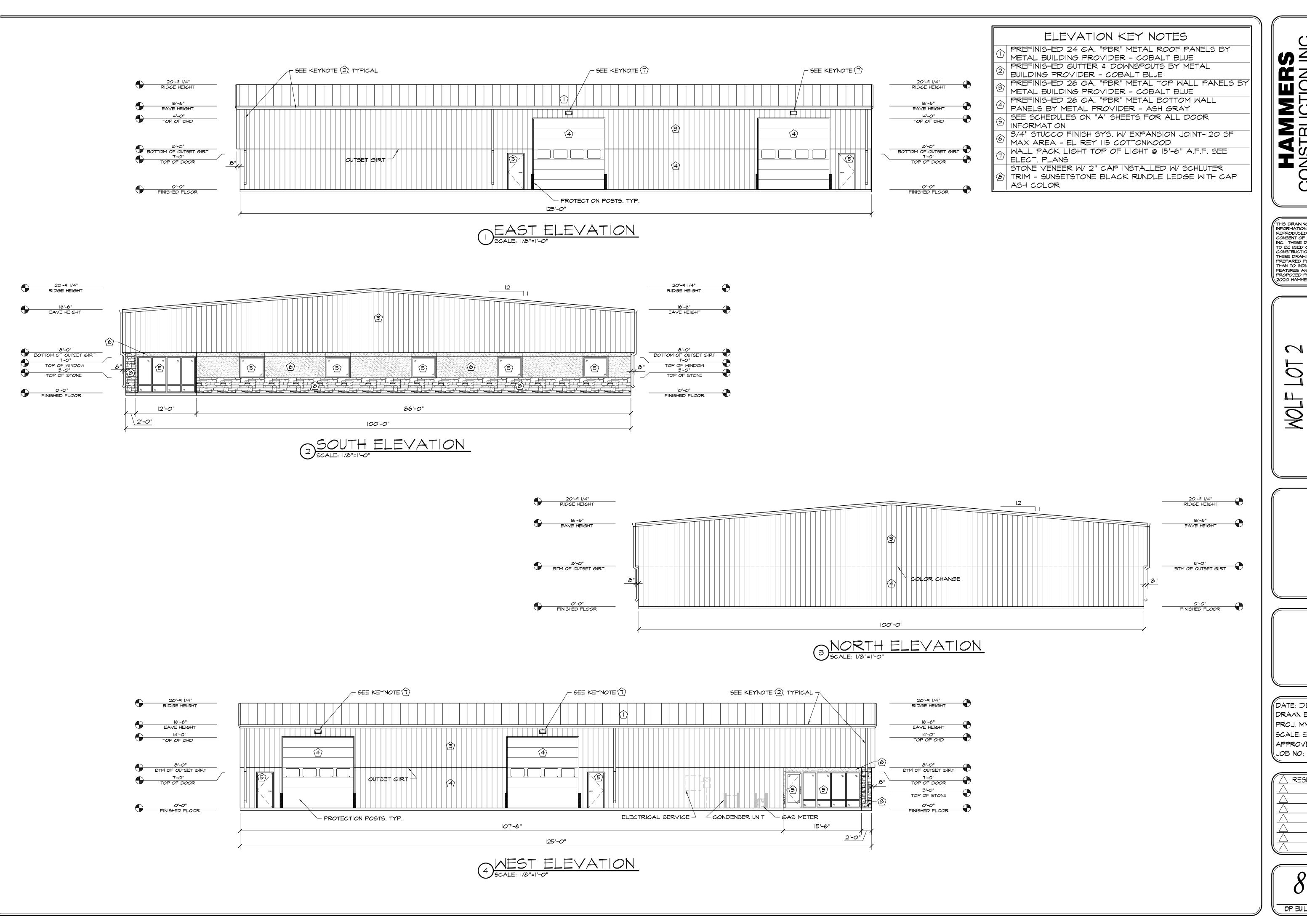
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669-17 REVISIONS 8-26-20 PER COMMENTS RIGINAL DATE 7-9-20 RAWN BY **JM** ESCRIPTION **DETAILS AND NOTES**



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DATE: DEC. 17, 2020 DRAWN BY: W. VENEROS PROJ. MNGR: R. GREEN SCALE: SEE PLAN APPROVED BY: (JOB NO: 1094

RESUBMITTALS:

DP BUILDING ELEVATIONS