

If Code requirements shall not be met and an alternative landscape plan is requested, then please include justification of that in the letter of intent by explaining how the proposed landscaping meets the purpose of the code and promotes the concepts contained in the Landscape and Water Conservation Manual.

does not match site plan total. please fix.

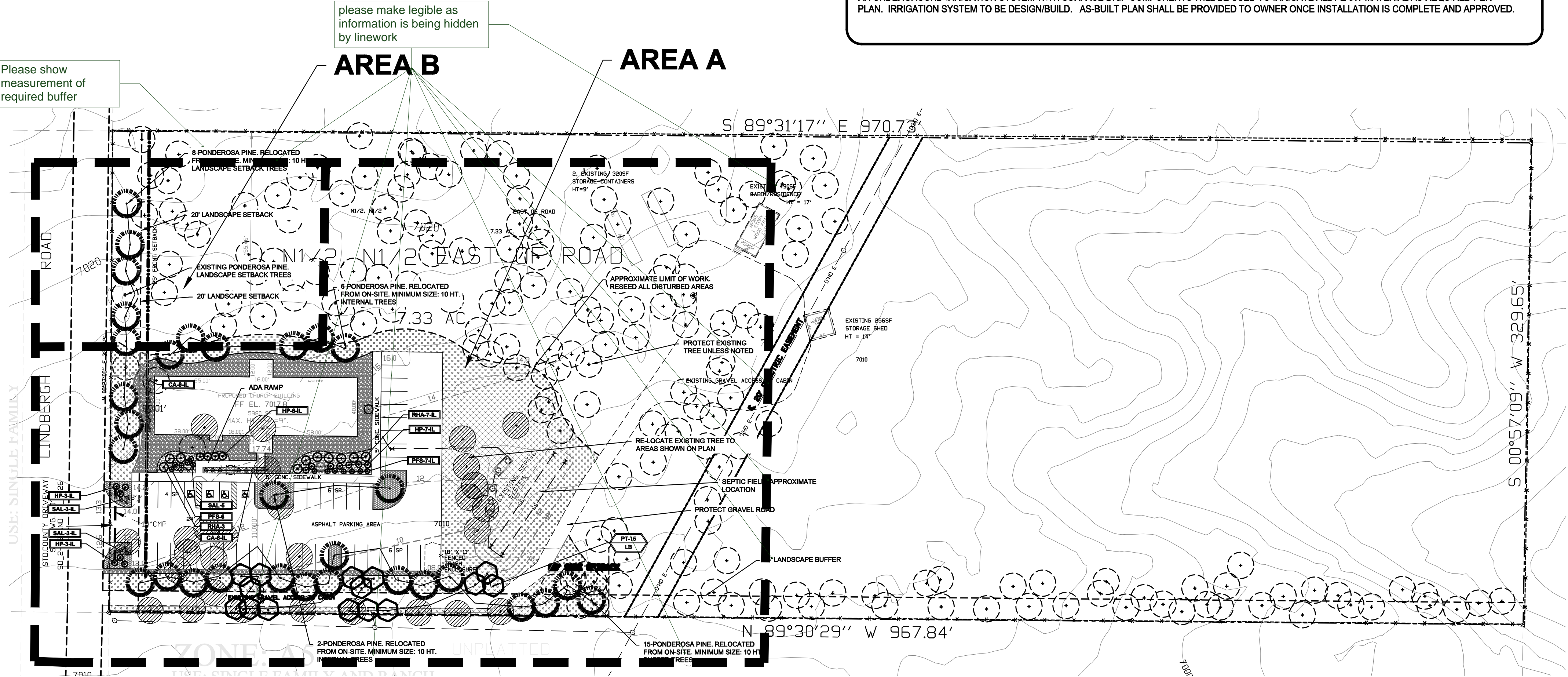
CODE REQUIREMENTS					
LANDSCAPE SETBACKS (LS) (LF IS BASED ON DEVELOPED AREA)					
STREET NAME OR ZONE BOUNDARY (ELEV.)	STREET CLASSIFICATION	WIDTH (FT.) REQ./PROV.	LINEAR FOOTAGE	TREE/FEET REQUIRED	NO. OF TREES REQ./PROVIDED
LINDBERGH ROAD	MINOR ARTERIAL	20/20	330	1/25 FT	11/11
MOTOR VEHICLE LOTS (MV)					
NO. OF VEHICLE SPACES PROVIDED	SHADE TREES (1/15 SPACES) REQ./PROV.	VEHICLE LOT FRONTAGE(S)	2/3 LENGTH OF FRONTAGE (FT)		
80	5/5 RELOCATED FROM SITE	NOT REQUIRED	NOT REQUIRED		
MIN. 3' SCREENING PLANTS REQ./PROV.	EVERGREEN PLANTS REQ. 50%/PROV.	A minimum of 1/3 of roadway landscaping trees shall be required per roadway landscape requirements.			
NOT REQUIRED	NOT REQUIRED				
INTERNAL LANDSCAPING (IL)					
INTERNAL LANDSCAPE AREA INCLUDES ALL LANDSCAPE AREAS NOT INCLUDING SETBACKS, BUFFERS OR MOTOR VEHICLE ISLANDS.					
NET SITE AREA (SF) (LESS PUBLIC R.O.W.)	PERCENT MINIMUM INTERNAL AREA (%)	INTERNAL AREA (SF) REQ./PROV.	INTERNAL TREES (1/50 SF) (EXCLUDING DRIVEWAYS)		
319,295	NON-RESIDENTIAL	15,965 SF/ 16,000 SF	32/32 EXISTING TREES (INCLUDING RELOCATED)		
SHRUB SUBSTITUTES REQ./PROV.		INTERNAL PLANT ABBR. DENOTED ON PLAN	PERCENT GROUND PLANE VEG. REQ./PROV.		
30/30		IL	50%/50%		
LANDSCAPE BUFFERS AND SCREENS (LB)					
STREET NAME OR PROPERTY LINE (ELEV.)	LINEAR FOOTAGE	SETBACK BUFFER REQ. / PROV.	BUFFER TREES (1/25') REQ./PROV.	EVERGREEN TREES (1/3) REQ./PROV.	
NOT REQUIRED	968 LF	15 LF/30 LF	39/39	17 ALONG DEVELOPMENT AREA	

14 trees required per buffer between nonresidential and requirements for minor arterial (329.42 linear ft. / 25 = 13.17 trees required along road frontage).

Please revise to 970.73 linear feet.

IRRIGATION SYSTEM DESCRIPTION NOTE

AN UNDERGROUND IRRIGATION SYSTEM WITH SURFACE DRIP COMPONENTS WILL BE USED TO IRRIGATE ALL PLANT MATERIAL AS REQUIRED PER PLAN. IRRIGATION SYSTEM TO BE DESIGN/BUILD. AS-BUILT PLAN SHALL BE PROVIDED TO OWNER ONCE INSTALLATION IS COMPLETE AND APPROVED.



OVERALL LANDSCAPE PLAN



NOT TO SCALE

UTILITIES NOTE

VERIFY LOCATION AND DEPTH OF ALL UNDERGROUND UTILITIES PRIOR TO START OF WORK. CALL 811 FOR UTILITY LOCATES. ANY CONFLICT BETWEEN TREE LOCATIONS AND UTILITIES SHOWN ON PLANS SHALL BE RESOLVED WITH GENERAL CONTRACTOR PRIOR TO PLANTING. ALL ELECTRICAL VAULTS AND TRANSFORMERS SHALL BE KEPT CLEAR FROM PLANT MATERIAL PER LOCAL CODE AND ALL SHRUBS TO BE LOCATED MINIMUM 3' CLEAR OF ALL FIRE HYDRANTS AT MATURE SIZE. REFER TO LOCAL CODES.

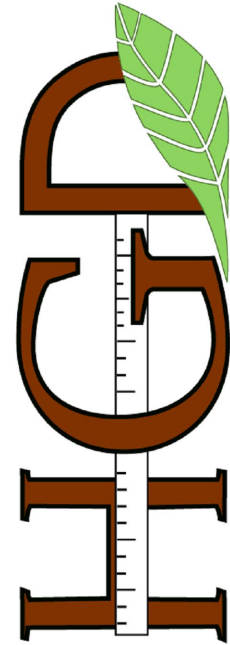
DOCUMENT NOTE

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HIGHER GROUND DESIGNS, INC.

LANDSCAPE ARCHITECTURE, PLANNING & IRRIGATION DESIGN

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COLORADO SPRINGS, CO 80918
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Fax 719-588-1122



HIGHER GROUND
DESIGNS

FUEL CHURCH PROJECT

16965 LINDBERGH ROAD
EL PASO COUNTY, COLORADO

THESE DRAWINGS ARE THE PROPERTY OF HIGHER GROUND DESIGNS, INC. AND SHALL NOT BE USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION BY HIGHER GROUND DESIGNS, INC. THESE DRAWINGS ARE NOT FOR CONSTRUCTION.

PREPARED FOR:

NOT FOR CONSTRUCTION

JOB NUMBER
946-20

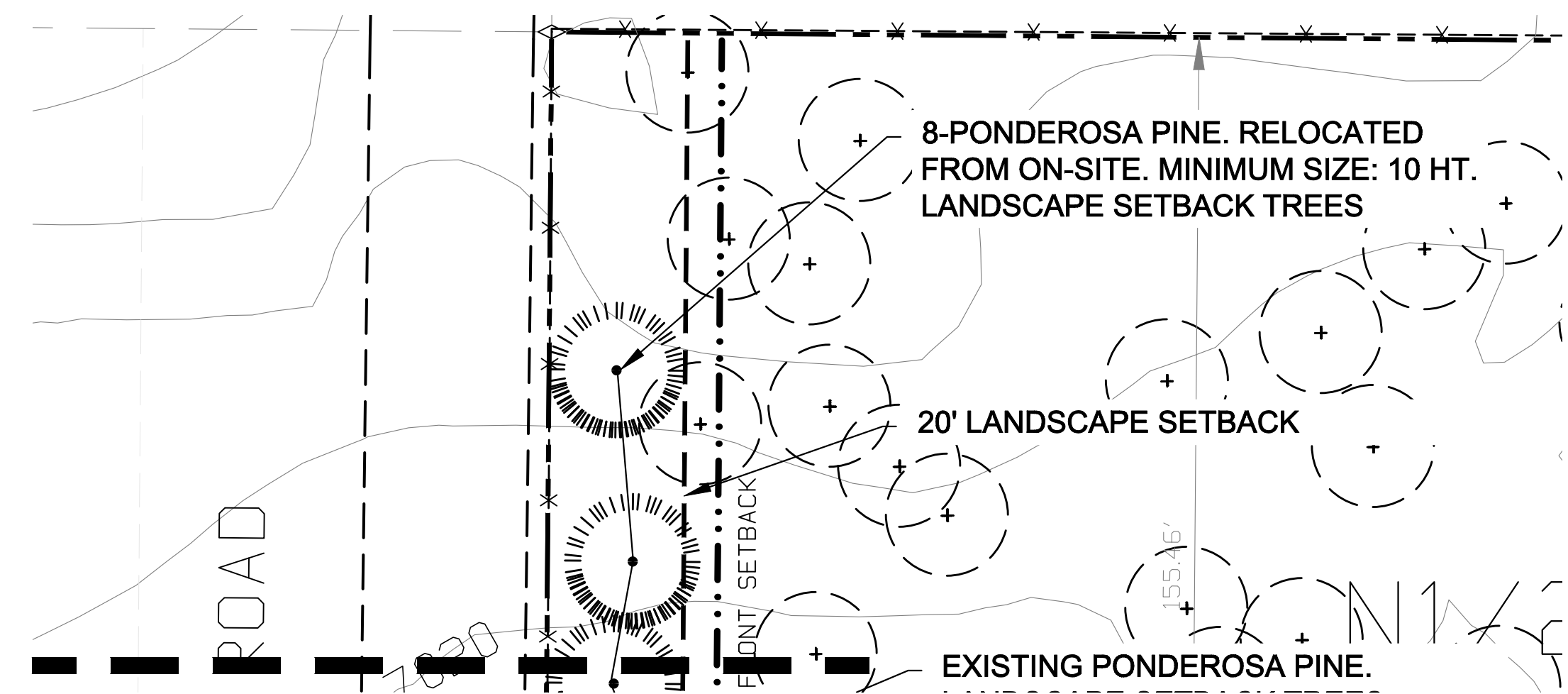
REVISIONS
7-14-21 PER UPDATED SITE PLAN

ORIGINAL DATE
9-23-20

DRAWN BY
JIM

DESCRIPTION
LANDSCAPE
PLAN

SHEET NO.
L1.1



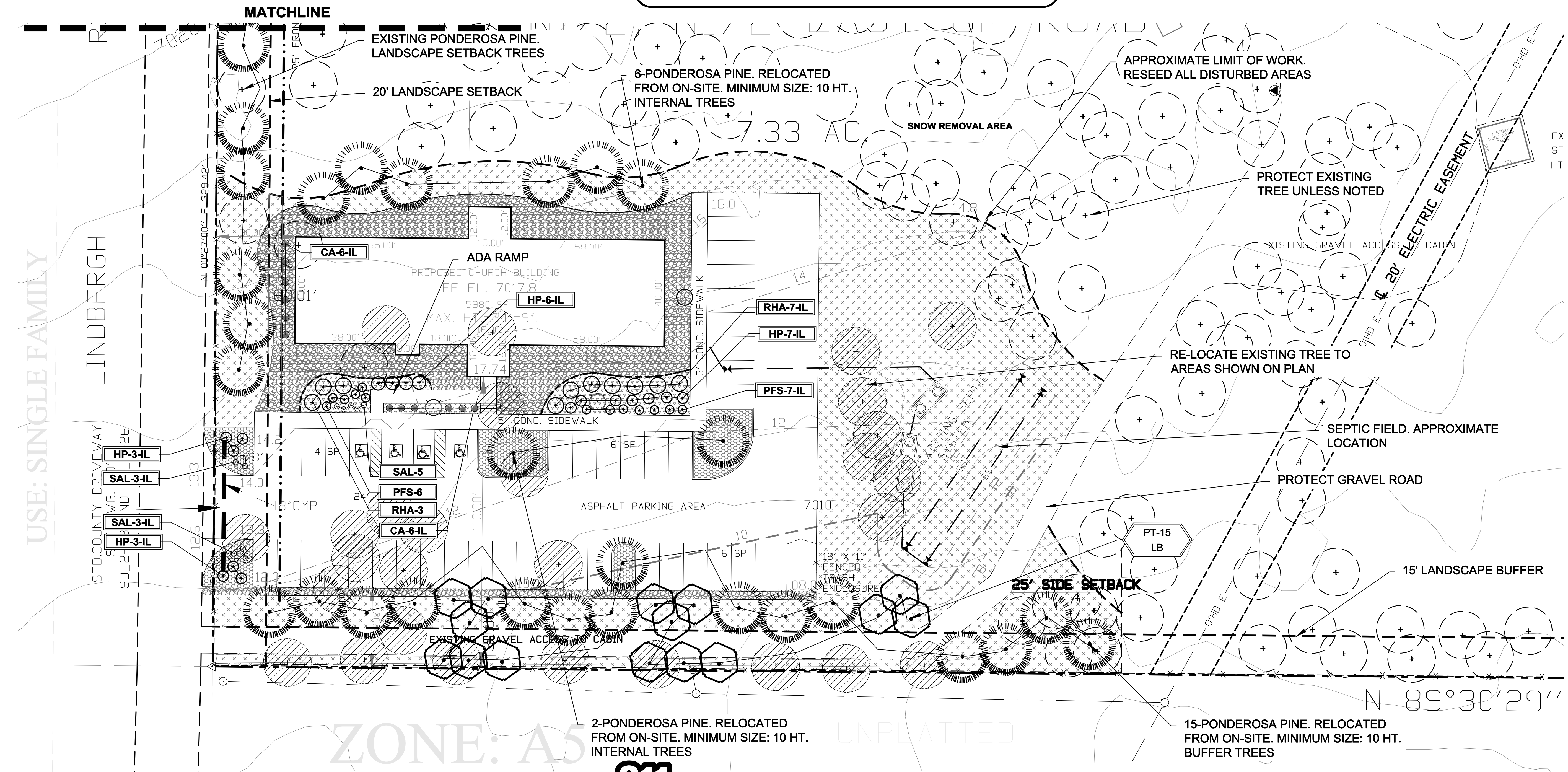
AREA-B

GROUND COVER LEGEND		
SYMBOL	DESCRIPTION	APPROX. SF
	Denver Granite Rock: 1.5" Diameter, 3" DEPTH (with weed barrier) or owner approved equal approved by El Paso County	2,795 SF
	Arkansas Tan Rock: 1.5" Diameter, 3" DEPTH (with weed barrier) or owner approved equal approved by El Paso County	2,649 SF
	ROCK COBBLE	10,526 SF
	Grass Seed - Mix 'A'	37,118 SF
	Steel Edger. See notes	
	4-8" Dia. Arkansas Tan Cobble Edge between rock types	
NOTE: ALL QUANTITIES SHALL BE PER PLAN. LEGEND SF ARE FOR REFERENCE ONLY.		

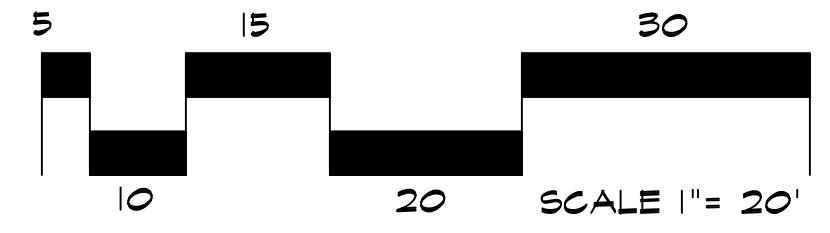
GRADE NOTE

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.

PLANT SCHEDULE						
Symbol	Abbr.	Quantity	Botanical Name	Common Name	Mature Wdth/Hght	Size
EVERGREEN TREES:						
		32	Existing re-located Ponderosa Pine trees			B&B
	PT	15	Populus tremuloides	Quaking Aspen	15'x40'	Caliper 1"-2" varies
DECIDUOUS SHRUBS:						
	SM	4	Syringa meyeri palibin	Dwarf Korean Lilac	4-5' x 3-5'	5 gal.
	HP	13	Hesperaloe parviflora	Red Yucca	2-4' / 2-4'	5 gal
	RHA	10	Rhus aromatica 'Gro-low'	Sumac Gro-Low	5-7' x 2-3'	5 gal
	PFS	13	Potentilla fruticosa 'Sutter's Gold'	Sutter's Gold	2' x 3'	5 gal
PERENNIALS:						
	SAL	11	Salvia nemorosa 'May Night'	May Night Salvia	24 x 24"	#1 CONT.
ORNAMENTAL GRASSES:						
	CA	12	Calamagrostis acutiflora 'Karl Foerster'	Feather Reed Grass	1-3' / 2-3'	#1 CONT.



LANDSCAPE PLAN
AREA-A



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NOT FOR CONSTRUCTION	ORIGINAL DATE	9-23-20
	DRAWN BY	JM
	DESCRIPTION	LANDSCAPE PLAN
NOT FOR CONSTRUCTION	SHEET NO.	L1.2

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