

VICINITY MAP

**SITE WILL HAVE VIEW BLCOKER FENCING WITH MULCH SOCKS AT THE BASE. STAGING AREA IS REPRESENTATIVE AND MAY BE MOVED TO ACCOMODATE PROJECT. TRACK OUT WILL BE SWEEPED AS NEEDED.**

LEGEND

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

PROJECT PERIMETER WITH VIEW BLOCKER FENCING

CULVERT PROTECTION

MULCH SOCKS AT THE BASE OF VIEW BLOCKER FENCING

FLOW DIRECTION

STAGING AREA

STABILIZED CONSTRUCTION ENTRANCE

TRASH RECEPTACLE

CHEMICAL TOILET

CONCRETE WASHOUT

EXISTING BAR DITCH

RIP RAP

DROP INLET PROTECTION

OUTFALL

POSTING SIGN

PRESERVED VEGETATION

RECEIVING WATERS: ABQ MS4 SOUTH PINO ARROYO TO SOUTH PINO ARROYO SEDIMENTATION POND

CRITICAL HABITAT: CRITERION "A"; NO CRITICAL HABITATS WITHN THE PROJECT AREA


GPS LOCATION: 35.1579, -106.5799

SCHEDULE/SEQUENCING OF CONSTRUCTION

1. POST PERMITS
2. INSTALL REQUIRED BMPs
  - 2.a. PERIMETER CONTROLS
  - 2.b. STABILIZED CONSTRUCTION ENTRANCE
  - 2.c. CONCRETE WASHOUT AREA
3. CLEAR/GRUB
4. TEMP POND
5. EARTHWORK AND GRADING
6. UTILITY INSTALLATION
7. PAVEMENT STRUCTURES
8. VERTICAL STRUCTURES
9. LANDSCPING
10. PUNCHLIST

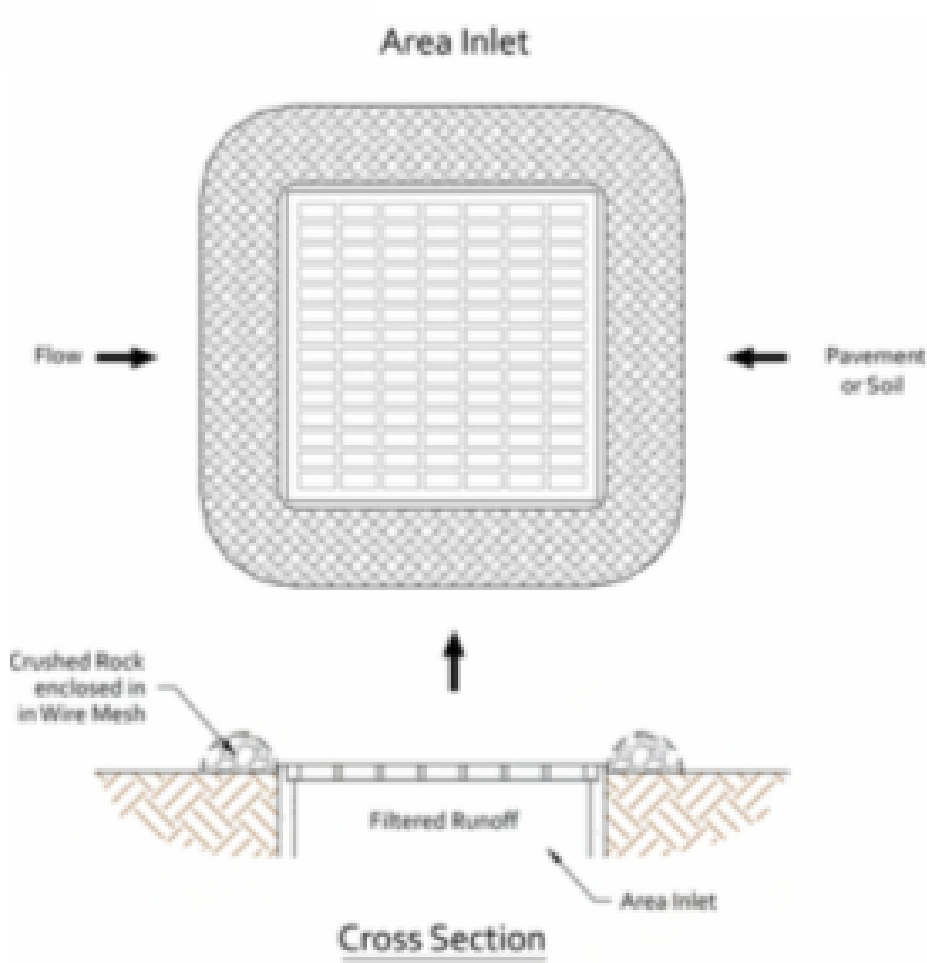
03/08/2021

CPESC Stamp

PHS HEALTHPLEX POOL ADDITION		PROJECT TITLE
ALBUQUERQUE, BERNALILLO COUNTY, NM		
CITY, COUNTY, STATE		 INSPECTIONS PLUS
03/08/2021	DATE	
C. DURKIN	DRAWN BY	



INLET PROTECTION



BMP Objectives

- Sediment Control
- Sheet Flow Runoff Control

SILT FENCE



BMP Objectives

- Sediment Control
- Sheet Flow Runoff Control
- Wind Erosion Control

SEDIMENT TRACK OUT CONTROL



BMP Objectives

- Sediment Control

MULCH SOCK/STRAW WATTLE



BMP Objectives

- Sediment Control
- Reduce Runoff Velocity
- Inlet Protection

BERMS AND SWALES



BMP Objectives

- Runoff Control
- Run-on Diversion

EROSION CONTROL NOTES  
ESC Plan Standard Notes (2020-06-03)

- 1.All Erosion and Sediment Control (ESC) work on these plans, except as otherwise stated or provided hereon shall be permitted, constructed, inspected, and maintained in accordance with:
- a.The City Ordinance § 14-5-2-11, the ESC Ordinance,
- b.The EPA's 2017 Construction General Permit (CGP), and
- c.The City Of Albuquerque Construction BMP Manual.
- 2.All BMP's must be installed prior to beginning any earth moving activities except as specified hereon in the Phasing Plan. Construction of earthen BMP's such as sediment traps, sediment basins, and diversion berms shall be completed and inspected prior to any other construction or earthwork. Self-inspection is required after installation of the BMPs and prior to beginning construction.
- 3.Self-inspections - At a minimum a routine compliance self-inspection is required to review the project for compliance with the Construction General Permit once every 14 days and after any precipitation event of 1/4 inch or greater until the site construction has been completed and the site determined as stabilized by the city. Reports of these inspections shall be kept by the person or entity authorized to direct the construction activities on the site.
- 4.BMPs shall be inspected and maintained until all disturbed areas are stabilized in accordance with the Final Stabilization Criteria (CGP 2.2.14.b). Generally, all disturbed areas, other than structures, must have uniform perennial vegetation that provides 70 percent or more of the cover provided by native vegetation or seed the disturbed area and provide non-vegetative mulch that provides cover for at least three years without active maintenance. Final stabilization must be documented on prior to removal of BMPs and discontinuation of inspections.

RECEIVING WATERS: ABQ MS4 SOUTH PINO ARROYO TO SOUTH PINO ARROYO SEDIMENTATION POND

CRITICAL HABITAT: CRITERION "A"; NO CRITICAL HABITATS WITHIN THE PROJECT AREA

GPS LOCATION: 35.1579, -106.5799

PHS HEALTHPLEX POOL ADDITION

PROJECT TITLE

ALBUQUERQUE, BERNALILLO COUNTY, NM

CITY, COUNTY, STATE

03/08/2021

DATE

C. DURKIN

DRAWN BY

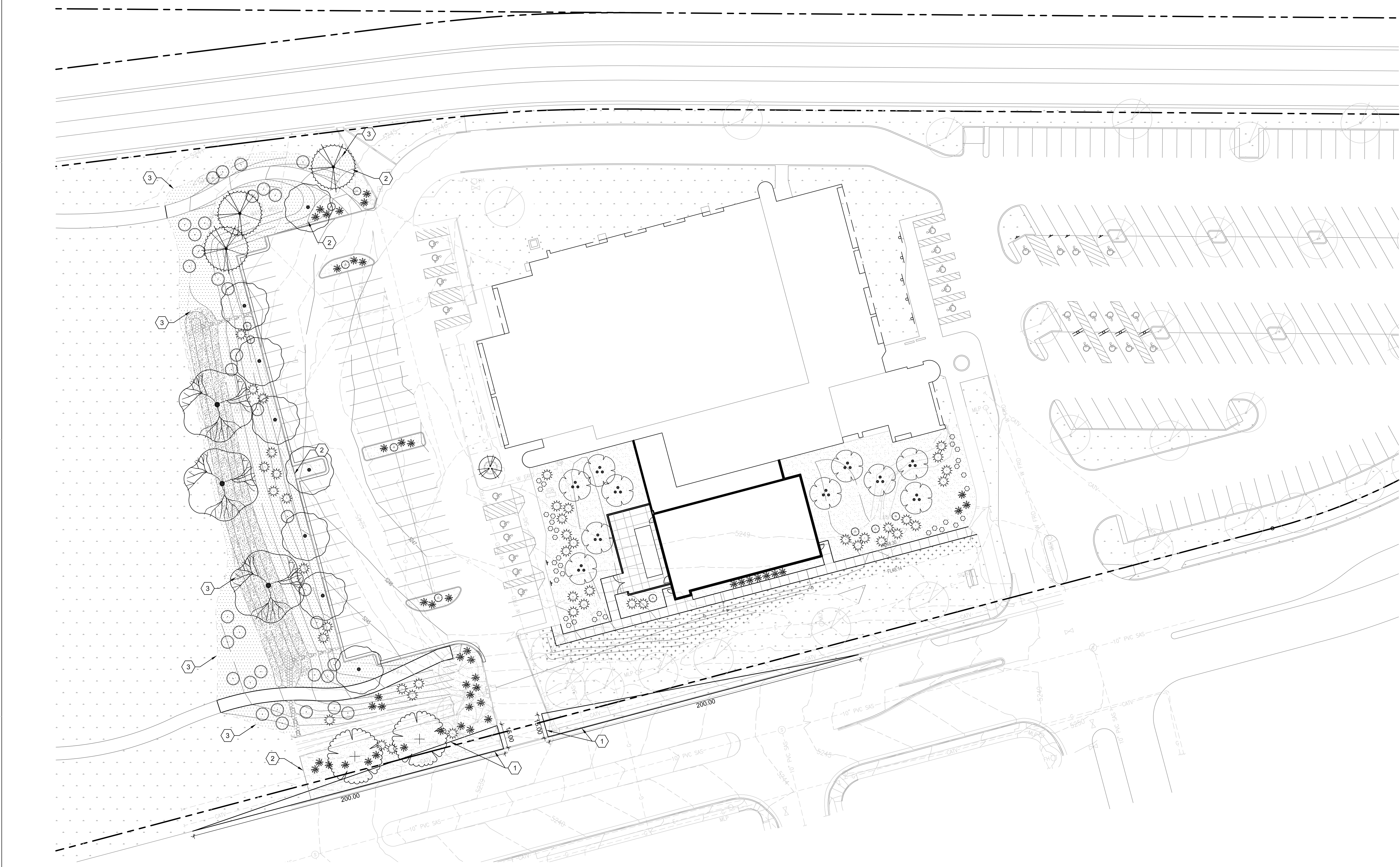


03/08/2021

CPESC Stamp







GENERAL SHEET NOTES

- A. RESPONSIBILITY FOR MAINTENANCE: THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTENANCE OF THE LANDSCAPE DURING CONSTRUCTION AND DURING A 90 DAY-MAINTENANCE PERIOD FOLLOWING SUBSTANTIAL COMPLETION. THE OWNER WILL BE RESPONSIBLE FOR MAINTENANCE FOLLOWING THE 90-DAY MAINTENANCE PERIOD.
- B. STATEMENT OF COMPLIANCE WITH CITY OF ALBUQUERQUE: THE LANDSCAPE DESIGN WILL COMPLY WITH THE CITY OF ALBUQUERQUE'S LANDSCAPING, BUFFERING, AND SCREENING REGULATIONS (14-16-5-6), WATER CONSERVATION ORDINANCE AND POLLEN ORDINANCE.
- C. TIMING OF LANDSCAPE INSTALLATION: INSTALLATION OF THE LANDSCAPING SHALL BE COMPLETE WITHIN 60 DAYS OF THE RELATED BUILDING'S OCCUPANCY.
- D. SURFACE TREATMENT: DISTURBED LANDSCAPE AREAS ARE OR SHALL BE COVERED WITH TURF, OR VEGETATION AND MULCH. ORGANIC MULCH IS REQUIRED AT EACH NEW TREE ROOTBALL AREA/DRIPLINE.
- E. LANDSCAPE AND SIGNAGE WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE SIGNS, WALLS, TREES AND SHRUBS BETWEEN 3 AND 7 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE PERMITTED IN THE CLEAR SIGHT TRIANGLE.
- F. MINIMUM PLANT SIZES ARE AS PER CITY OF ALBUQUERQUE STANDARDS PER TABLE 5-8-1 OF THE IDO.
- G. LANDSCAPE AREAS THAT AREA DISTURBED DURING CONSTRUCTION WILL BE REPAIRED TO THEIR ORIGINAL CONDITION.
- H. VEGETATIVE SCREENING SURROUNDING GROUND-MOUNTED TRANSFORMERS AND UTILITY PADS SHALL ALLOW 10' OF CLEARANCE MINIMUM IN FRONT OF THE EQUIPMENT DOOR AND 5' OF CLEARANCE MINIMUM ON THE REMAINING SIDES FOR SAFE OPERATION AND MAINTENANCE.
- I. EXISTING PLANT MATERIAL TO BE PRESERVED ON THE PROPERTY IS SHOWN AND QUANTIFIED IN THE LANDSCAPE CALCULATIONS.
- J. SEE SITE PLAN FOR IMPERVIOUS AREAS AND EASEMENTS.

GENERAL SHEET NOTES

TREES	COMMON NAME
	SKYLINE THORNLESS HONEY LOCUST
	TUSCARORA CRAPE MYRTLE
	AUSTRIAN BLACK PINE
	RIO GRANDE COTTONLESS COTTONWOOD
	FRONTIER ELM
SHRUBS	COMMON NAME
	BLONDE AMBITION BLUE GRAMA
	DESERT WILLOW
	APACHE PLUME
	RED YUCCA
	BEARGRASS
	LOS LUNAS SACATON

LEGEND

	PROPERTY LINE
	EXISTING TREE TO REMAIN AND BE PROTECTED DURING CONSTRUCTION
	'NATIVE MULCH' SHREDDED BARK MULCH AT 2" DEPTH OVER WEED BARRIER FABRIC
	7/8"Ø SANTA FE BROWN ROCK MULCH AT 2" DEPTH OVER WEED BARRIER FABRIC
	TURF GRASS SEEDING REPAIR OF EXISTING LAWN AREA
	2" CRUSHED GRAY ROCK MULCH AT 3" DEPTH OVER OVER WEED BARRIER FABRIC
	RIPRAP RUNDOWNS, SEE CIVIL
	EXISTING VEGETATION TO REMAIN

SHEET KEYED NOTES

SYMBOL	DESCRIPTION
	CLEAR SIGHT TRIANGLE. NO PLANT MATERIAL WITH A MATURE HEIGHT GREATER THAN 3'-0" TO BE WITHIN THIS AREA
	COMMERCIAL GRADE STEEL EDGE, SEE D/LP501
	NATURAL EDGE BETWEEN MULCH AND EXISTING VEGETATION

DEKKER  
PERICH  
SABATINI

ARCHITECTURE  
DESIGN  
INSPIRATION

ARCHITECT

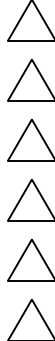


ENGINEER

PROJECT

PHS HEALTHPLEX  
POOL ADDITION  
6301 FOREST HILLS DR, NE  
ALBUQUERQUE, NM

REVISIONS



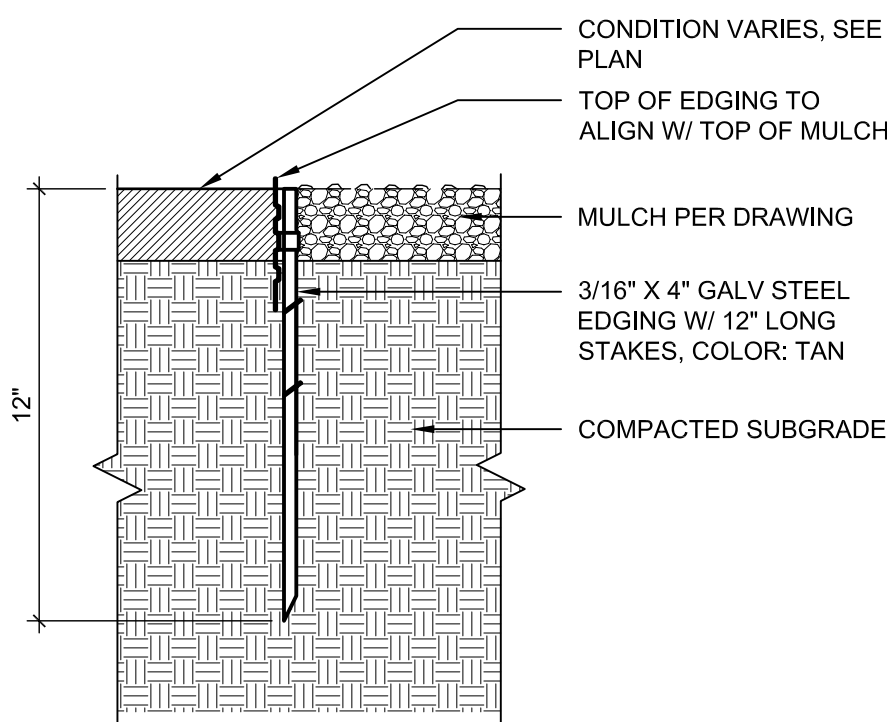
DRAWN BY	CD
REVIEWED BY	MB
DATE	11.20.2020
PROJECT NO.	20-0006.001
DRAWING NAME	

LANDSCAPE PLAN

SHEET NO.

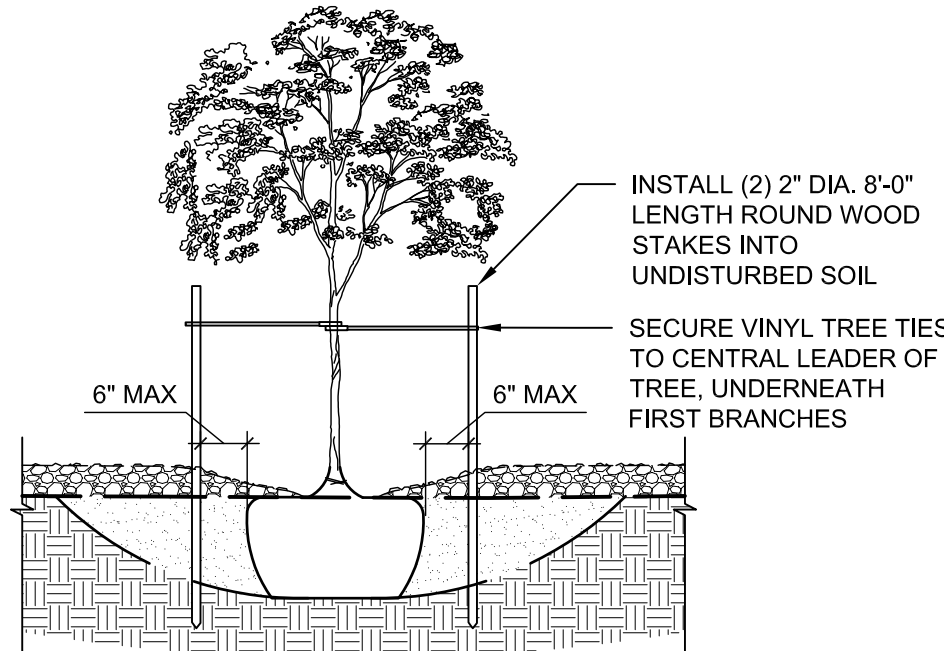
LP101  
OF

E  
D  
C  
B  
A



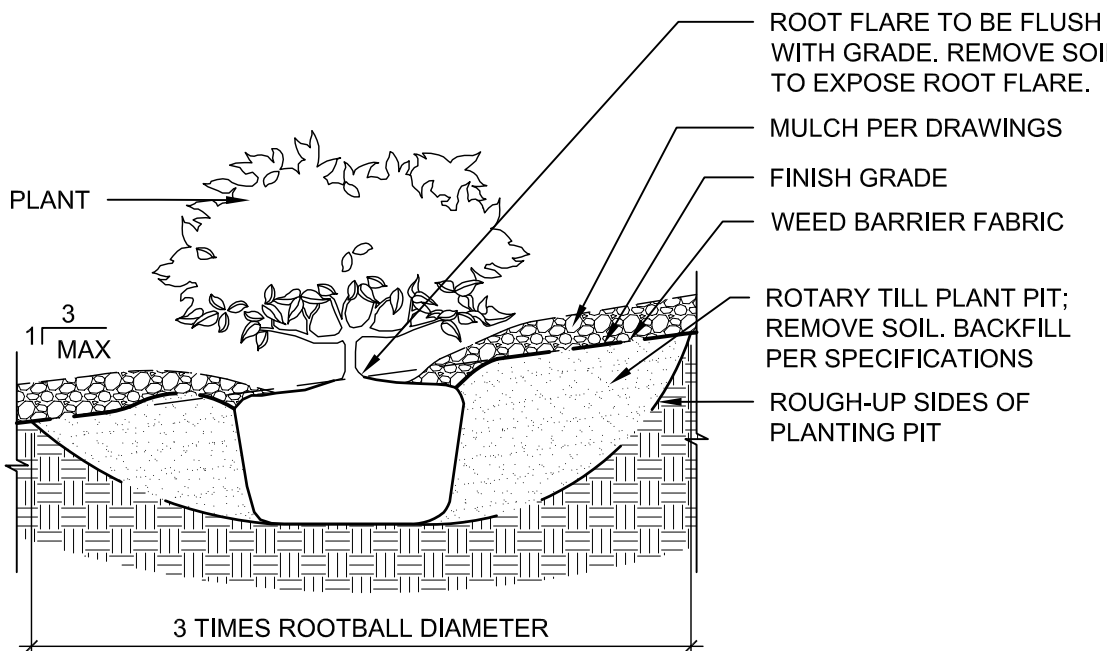
D1 STEEL EDGING  
1 1/2" = 1'-0"

- NOTES:
- VINYL TREE TIES TO BE CINCH-TIE 32" OR APPROVED EQUAL, AVAILABLE FROM V.I.T. PRODUCTS - 800-729-1314
  - STAKING TO BE REMOVED AT THE END OF WARRANTY PERIOD



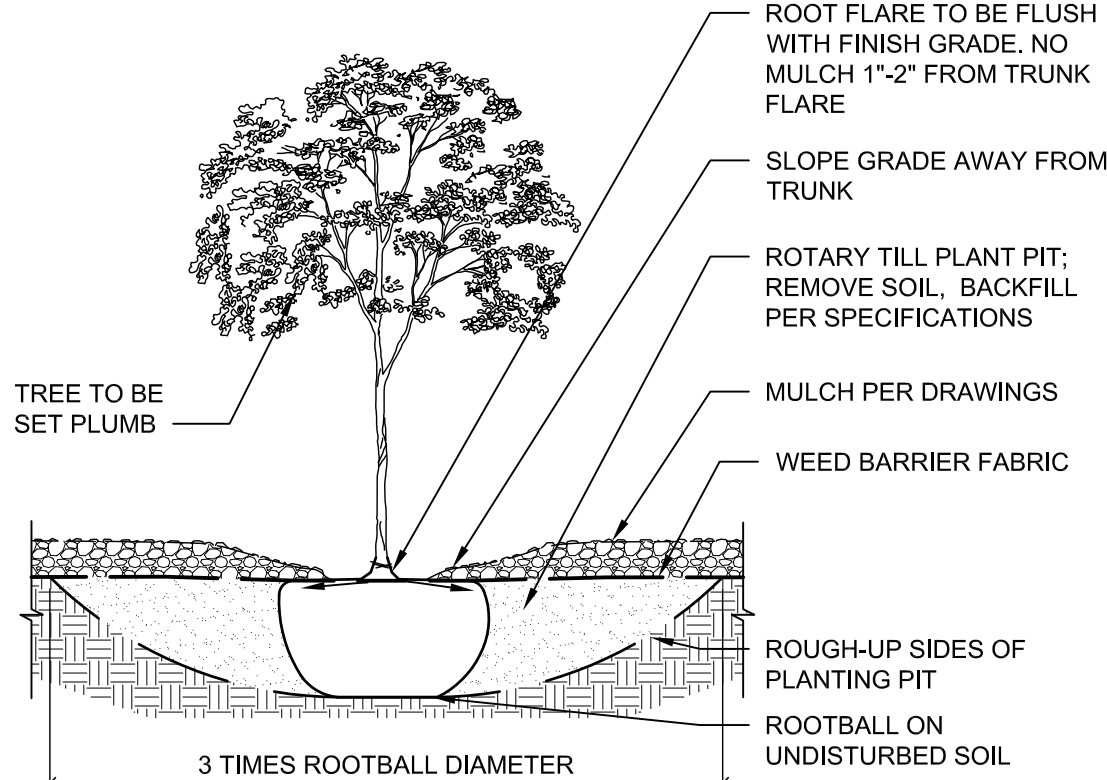
C1 TREE STAKING  
3/4" = 1'-0"

- NOTES:
- PRIOR TO BACKFILLING, MATERIAL SUCH AS CONTAINERS, WIRE, BURLAP AND ROPE SHALL BE COMPLETELY REMOVED.
  - SLOPE SHOULD PASS THROUGH THE POINT WHERE THE TRUNK BASE MEETS SUBSTRATE SOIL.
  - CENTER BERM ON DOWNHILL SIDE OF ROOTBALL FOR 240°.

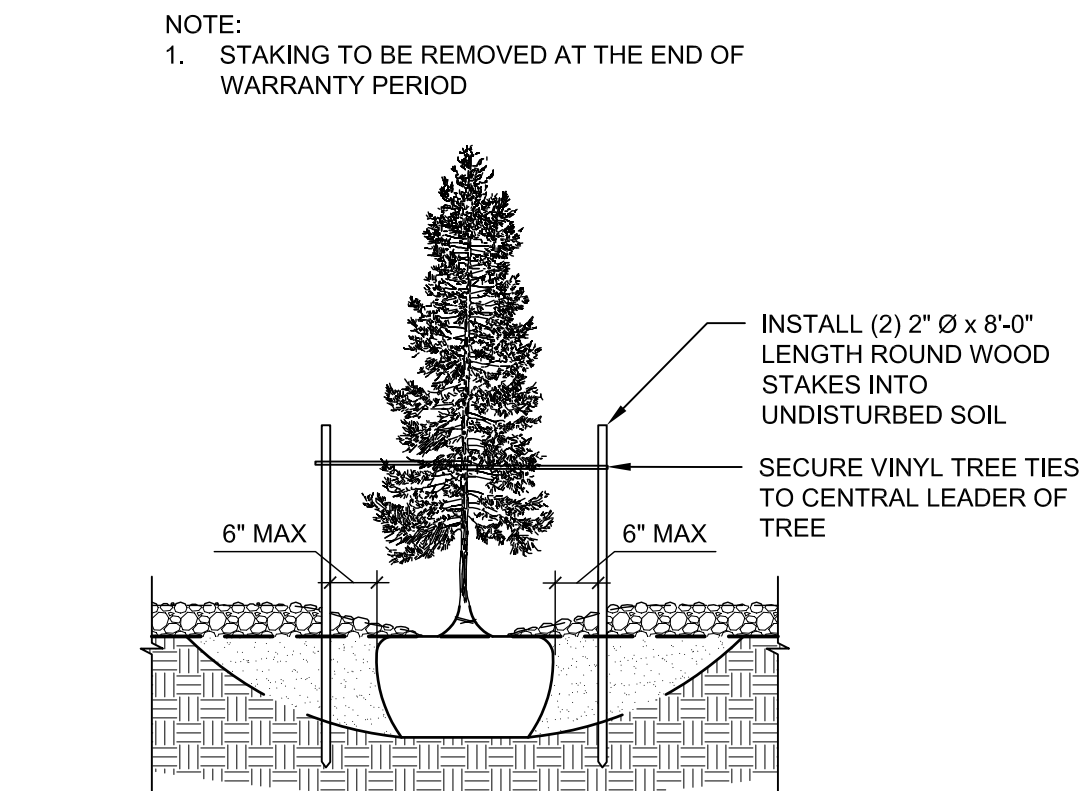


B1 SHRUB ON SLOPE  
3/4" = 1'-0"

- NOTE:
- PRIOR TO BACKFILLING, MATERIAL SUCH AS CONTAINERS, WIRE, BURLAP AND ROPE SHALL BE COMPLETELY REMOVED.

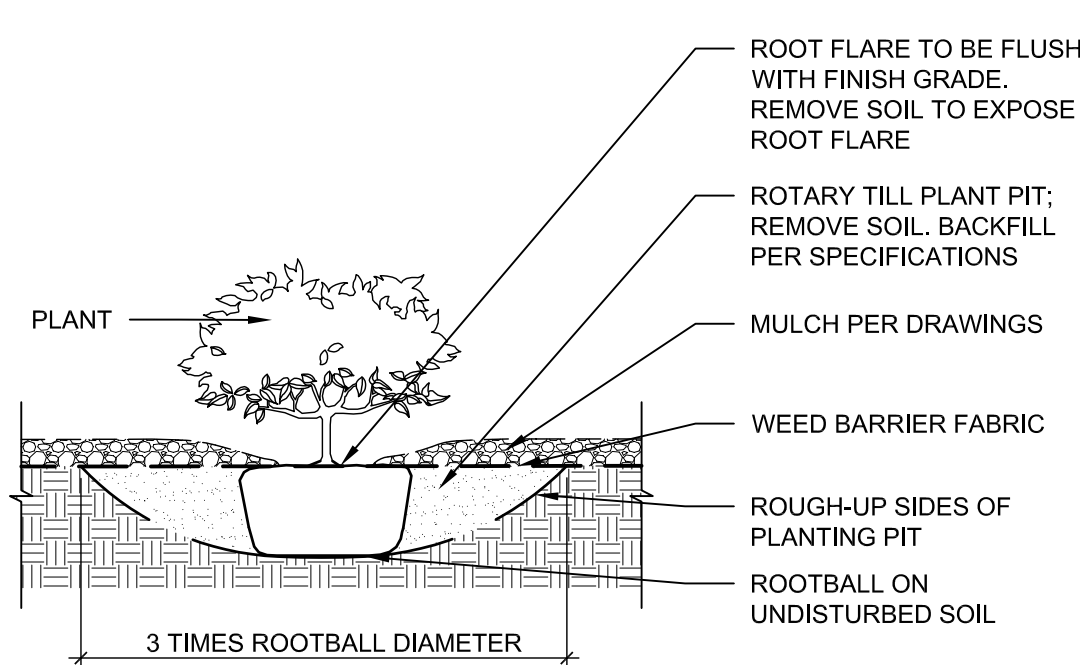


A1 TREE IN PLANTING BED  
3/4" = 1'-0"



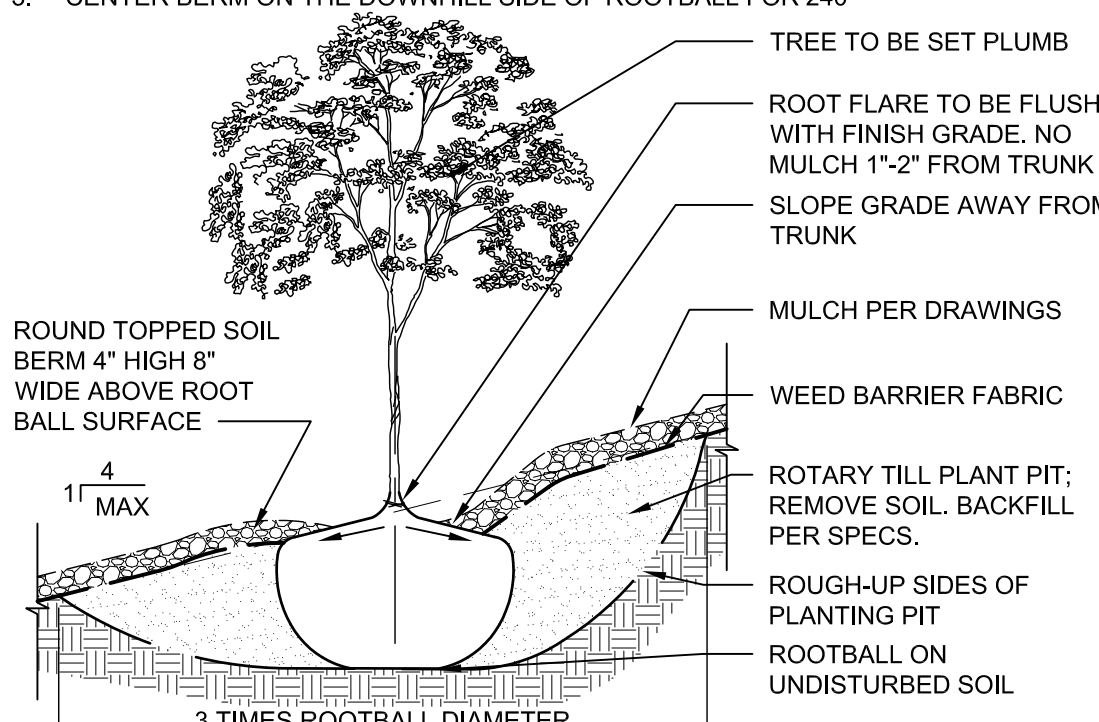
C2 TREE STAKING  
3/4" = 1'-0"

- NOTES:
- PRIOR TO BACKFILLING, MATERIAL SUCH AS CONTAINERS, WIRE, BURLAP AND ROPE SHALL BE COMPLETELY REMOVED.



A2 SHRUB IN BED  
3/4" = 1'-0"

- NOTES:
- PRIOR TO BACKFILLING, MATERIAL SUCH AS CONTAINERS, WIRE, BURLAP AND ROPE SHALL BE COMPLETELY REMOVED.
  - SLOPE SHOULD PASS THROUGH THE POINT WHERE THE TRUNK BASE MEETS SUBSTRATE SOIL.
  - CENTER BERM ON THE DOWNHILL SIDE OF ROOTBALL FOR 240°.



A3 TREE ON SLOPE  
3/4" = 1'-0"

## PLANT SCHEDULE

TREES SEE AT A3, C1, AND C2/LP501	EST. QTY.	BOTANICAL NAME	COMMON NAME	SIZE/COND.	MAT. HT.	MAT. DIA.
	2	GLEDITSIA TRIACANTHOS INERMIS 'SKYCOLE' TM	SKYLINE THORNLESS HONEY LOCUST	2" CAL.	45.00	35.00
	1	LAGERSTROEMIA INDICA 'TUSCARORA'	TUSCARORA CRAPE MYRTLE	24" BOX	15.00	15.00
	3	PINUS NIGRA	AUSTRIAN BLACK PINE	6' HT	60.00	40.00
	3	POPULUS WIZLIZENI	RIO GRANDE COTTONLESS COTTONWOOD	3" CAL B&B	50.00	50.00
	8	ULMUS X 'FRONTIER'	FRONTIER ELM	2" CAL	35.00	30.00
SHRUBS SEE A2 AND B1/LP501	EST. QTY.	BOTANICAL NAME	COMMON NAME	SIZE/COND.	MAT. HT.	MAT. DIA.
	34	BOUTELOUA 'BLONDE AMBITION'	BLONDE AMBITION BLUE GRAMA	1 GAL	3.00	3.00
	10	CHILOPSIS LINEARIS 'ARTS SEEDLESS'	DESERT WILLOW	24" BOX	25.00	25.00
	11	FALLUGIA PARADOXA	APACHE PLUME	5 GAL	5.00	6.00
	48	HESPERALOE PARVIFLORA	RED YUCCA	5 GAL	5.00	5.00
	43	NOLINA MICROCARPA	BEARGRASS	5 GAL	6.00	7.00
	36	SPOROBOLUS WRIGHTII 'WINDBREAKER'	LOS LUNAS SACATON	1 GAL	8.00	8.00

## LEGEND

SYMBOL:	PROPERTY LINE	AVAILABLE FROM SUPPLIER:	EST. QTY.:
	EXISTING TREE TO REMAIN AND BE PROTECTED DURING CONSTRUCTION		
	'NATIVE MULCH' SHREDDED BARK MULCH AT 2" DEPTH OVER WEED BARRIER FABRIC	SOILUTIONS, ALBUQUERQUE, NM 505/877-0220	14,812 SQFT
	7/8"Ø SANTA FE BROWN ROCK MULCH AT 2" DEPTH OVER WEED BARRIER FABRIC	BUILDODOGY, ALBUQUERQUE, NM 505/344-6626	20,881 SQFT
	TURF GRASS SEEDING REPAIR OF EXISTING LAWN AREA, PARK BLEND, INCL. KENTUCKY BLUEGRASS, PERENNIAL RYEGRASS AND TALL FESCUE, 8#/1000 SQFT	CURTIS AND CURTIS SEED, CLOVIS, NM 877/907-1806	3,896 SQFT
	2"Ø CRUSHED GRAY ROCK MULCH AT 3" DEPTH OVER OVER WEED BARRIER FABRIC	RESTORATION GROUP INC., ALBUQUERQUE, NM 505/294-1470	4,694 SF
	RIPRAP RUNDOWNS, SEE CIVIL		
	EXISTING VEGETATION TO REMAIN		

DEKKER  
PERICH  
SABATINI

ARCHITECTURE  
DESIGN  
INSPIRATION

ARCHITECT

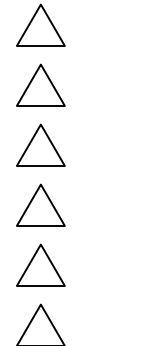


ENGINEER

PROJECT

PHS HEALTHPLEX  
POOL ADDITION  
6301 FOREST HILLS DR. NE  
ALBUQUERQUE, NM

REVISIONS



DRAWN BY CD  
REVIEWED BY MB  
DATE 11.20.2020  
PROJECT NO. 20-0006.001  
DRAWING NAME

LANDSCAPE DETAILS

SHEET NO.

LP501  
OF