

HISTORIC AND DESIGN REVIEW COMMISSION

April 15, 2015

Agenda Item No: 17

HDRC CASE NO:	2015-132
COMMON NAME:	Oscar Perez Park
ADDRESS:	8601 TIMBER PATH
LEGAL DESCRIPTION:	NCB 15091 BLK LOT P-139C 10.656 AC & P-139D 6.344 AC (GREAT NW ANNEXATN)
ZONING:	O2
CITY COUNCIL DIST.:	6
APPLICANT:	Lance Permenter
OWNER:	City of San Antonio
TYPE OF WORK:	Park Improvements

REQUEST:

The applicant is requesting a Certificate of Appropriateness for approval to:

1. Demolish the existing concrete stabilized base (CSB) trail and replace with a new 8' wide asphalt trail.
2. Construct a new asphalt parking lot for 40 additional parking spaces.
3. Relocate the existing baseball field and back stop.
4. Remove side panels from the existing skateboard equipment and refurbish existing ramps.

Possible design additive alternatives include:

5. Install multiple fitness and exercise equipment on a single concrete pad.
6. Install a 6' high black metal picket/rail security fence, or galvanized chain link along the east property line paralleling the existing dilapidated privately owned wood fence.

APPLICABLE CITATIONS:

UDC Section 35-642 – New Construction of Buildings and Facilities:

a. Site and Setting

2. Special consideration should be given to maintain existing urban design characteristics, such as setbacks, building heights, streetscapes, pedestrian movement, and traffic flow. Building placement should enhance or create focal points and views. Continuity of scale and orientation shall be emphasized.
3. Accessibility from streets should be designed to accommodate safe pedestrian movement as well as vehicular traffic. Where possible, parking areas should be screened from view from the public right-of-way by attractive fences, berms, plantings or other means.
4. Historically significant aspects of the site shall be identified and if possible incorporated into the site design. Historic relationships between buildings, such as plazas or open spaces, boulevards or axial relationships should be maintained.

b. Building Design

1. Buildings for the public should maintain the highest quality standards of design integrity. They should elicit a pride of ownership for all citizens. Public buildings should reflect the unique and diverse character of San Antonio and should be responsive to the time and place in which they were constructed.
2. Buildings shall be in scale with their adjoining surroundings and shall be in harmonious conformance to the identifying quality and characteristics of the neighborhood. They shall be compatible in design, style and materials. Reproductions of styles and designs from a different time period are not encouraged, consistent with the secretary of the interior's standards. Major horizontal and vertical elements in adjoining sites should be respected.
3. Materials shall be suitable to the type of building and design in which they are used. They shall be durable and easily maintained. Materials and designs at pedestrian level shall be at human scale, that is they shall be designed to be understood and appreciated by someone on foot. Materials should be selected that respect the historic character of the surrounding area in texture, size and color.
5. Colors shall be harmonious with the surrounding environment, but should not be dull. Choice of color should reflect the local and regional character. Nearby historic colors shall be respected.
8. Auxiliary design. The site should take into account the compatibility of landscaping, parking facilities, utility

and service areas, walkways and appurtenances. These should be designed with the overall environment in mind and should be in visual keeping with related buildings, structures and places.

FINDINGS:

- a. The proposed improvements are appropriate to help make the park more accessible and inviting to users. The improvements are consistent with the UDC Section 35-642.b.1 in terms of maintaining high design quality standards for public facilities.
- b. The proposed new parking area is consistent with and will connect to existing parking areas in the park. It is set beyond the existing parking lot and will not be highly visible from the public right-of-way, consistent with the UDC Section 35-642.a.3.
- c. The proposed new sidewalk is appropriate for its location and will improve accessibility to the park, consistent with the UDC Section 35-642.a.3.
- d. The size, scale, and material of the proposed fence at 6' tall is consistent with the UDC height and design regulations. The fence will be located between the skate plaza and the existing basketball pavilion.
- e. The proposed improvements to the existing skateboard ramps, and relocating the existing baseball field is consistent with the UDC Section 35-642.b.8.
- f. The proposed installation of multiple fitness and exercise equipment on a concrete pad would be appropriate. This improvement is consistent with the UDC Section 35-642.b. 2.
- g. The project has been reviewed by the City Archaeologist.

RECOMMENDATION:

Staff recommends approval based on findings a through g.

CASE MANAGER:

Alyson Smith

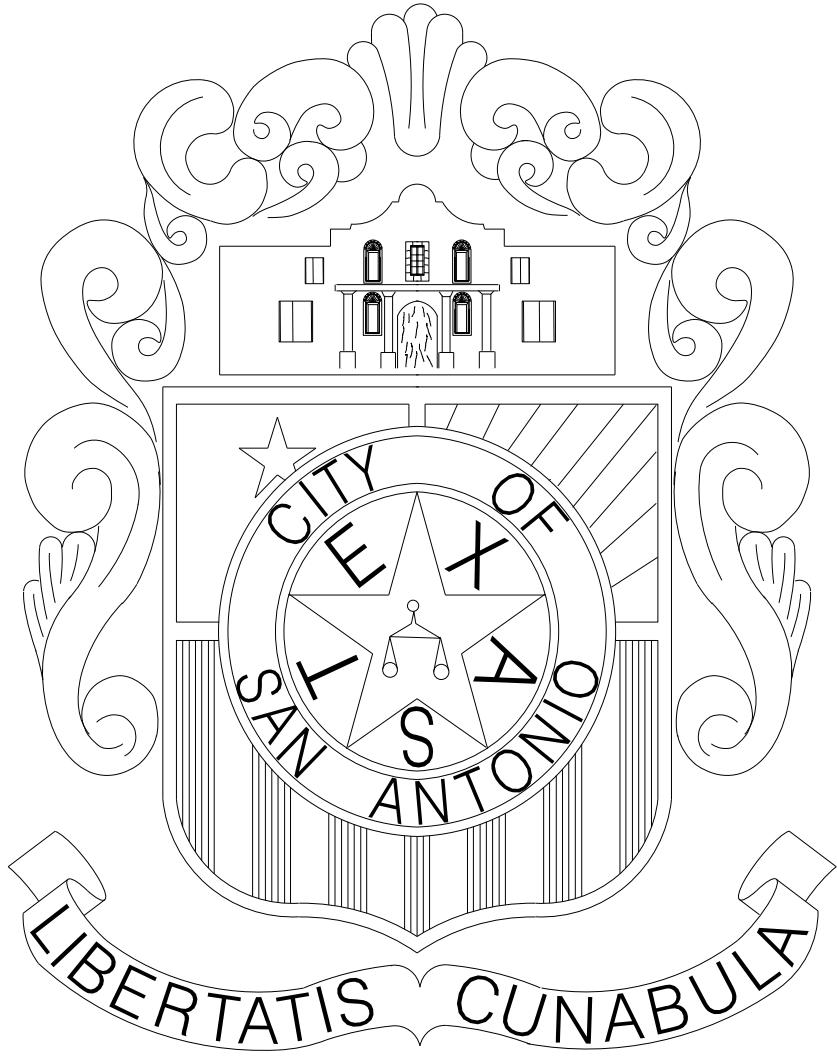


8601 Timber Path

Oscar Perez Park

Printed: Apr 08, 2015

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CITY OF SAN ANTONIO

DISTRICT 6 PARK IMPROVEMENTS

OSCAR PEREZ PARK

8601 TIMBER PATH
SAN ANTONIO, TEXAS

DATE OF ISSUE: 03/16/2015

PROJECT NUMBER

40-00382

FUNDING

2012-17 GENERAL OBLIGATION BOND PROGRAM

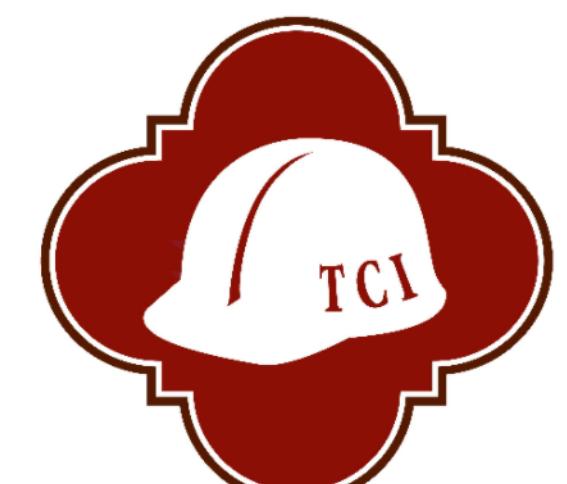
CITY COUNCIL

MAYOR

IVY R. TAYLOR

COUNCIL

ROBERTO C. TREVIÑO -	DISTRICT 1
ALAN E. WARRICK, II -	DISTRICT 2
REBECCA J. VIAGRAN -	DISTRICT 3
REY SALDANA -	DISTRICT 4
SHIRLEY GONZALES -	DISTRICT 5
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JOE KRIER -	DISTRICT 9
MIKE GALLAGHER -	DISTRICT 10



OUR MISSION: THROUGH INNOVATION AND DEDICATION, WE BUILD AND
MAINTAIN SAN ANTONIO'S INFRASTRUCTURE

TRANSPORTATION AND CAPITAL IMPROVEMENTS DEPARTMENT

MUNICIPAL PLAZA BUILDING 114 W. COMMERCE SAN ANTONIO, TX 78238 PH # 210-207-2879 FAX # 210-207-2197

SHEET INDEX

LANDSCAPE ARCHITECTURE

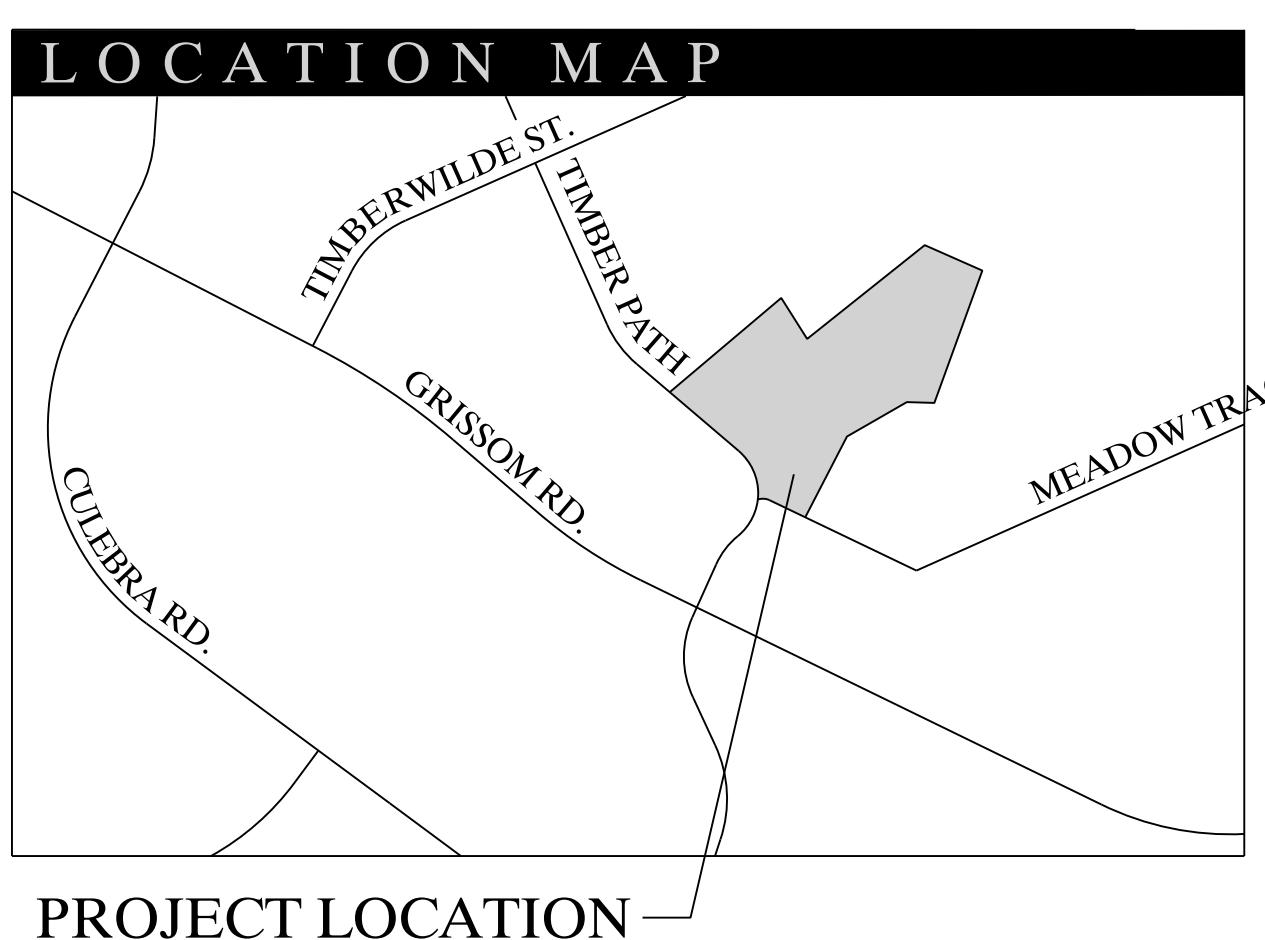
TP1.01 TREE PRESERVATION	01/15/2015
TP1.02 TREE PRESERVATION	01/15/2015
TP1.03 TREE PRESERVATION	01/15/2015
TP1.04 TREE PRESERVATION	01/15/2015
TP1.05 TREE PRESERVATION	01/15/2015
L0.01 OVERALL SITE PLAN	03/16/2015
L0.02 DEMOLITION PLAN	03/16/2015
L1.01 MATERIALS PLAN	03/16/2015
L1.02 MATERIALS PLAN	03/16/2015
L1.03 MATERIALS PLAN	03/16/2015
L1.04 MATERIALS PLAN	03/16/2015
L2.01 DETAILS	03/16/2015
L2.02 DETAILS	03/16/2015

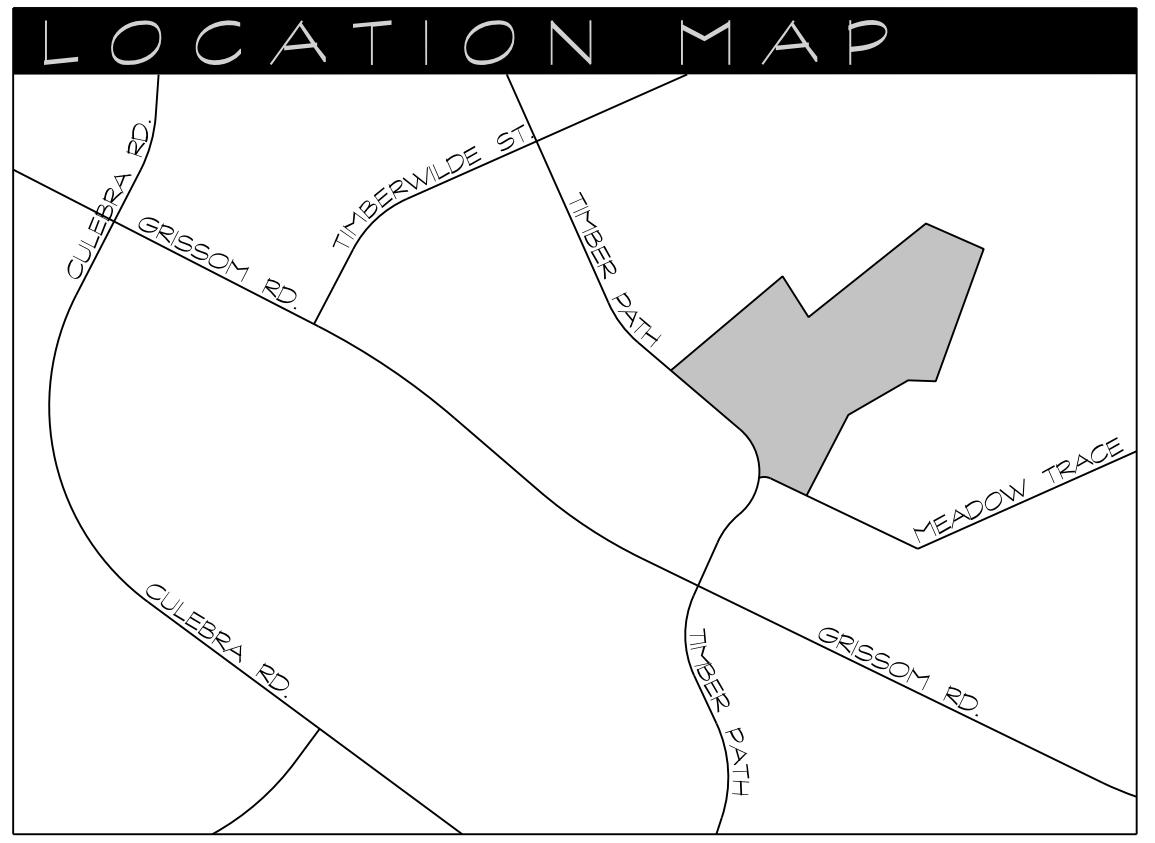
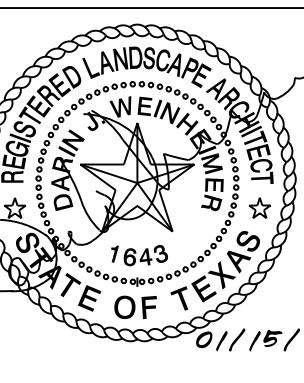
CIVIL ENGINEER

C1 SITE DIMENSION
C2 GRADING PLAN
C3 SWPP PLAN
C4 SWPP DETAILS
C5 SITE DETAILS

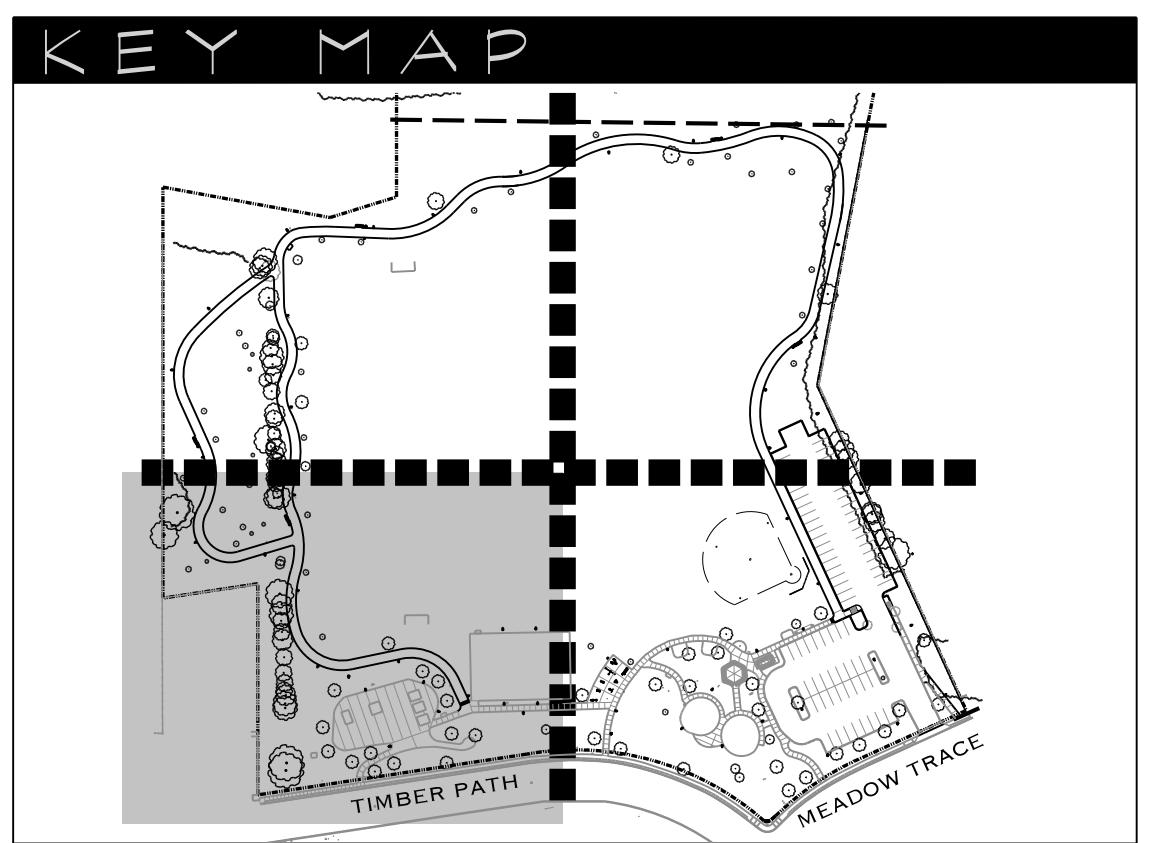
ELECTRICAL ENGINEER

E0.00 ELECTRICAL SYMBOLS, ABBREVIATIONS & NOTES	11/19/2014
E0.01 OVERALL ELECTRICAL SITE PLAN	11/19/2014
E1.02 PARTIAL ELECTRICAL SITE PLAN	11/19/2014
E1.04 PARTIAL ELECTRICAL SITE PLAN	11/19/2014





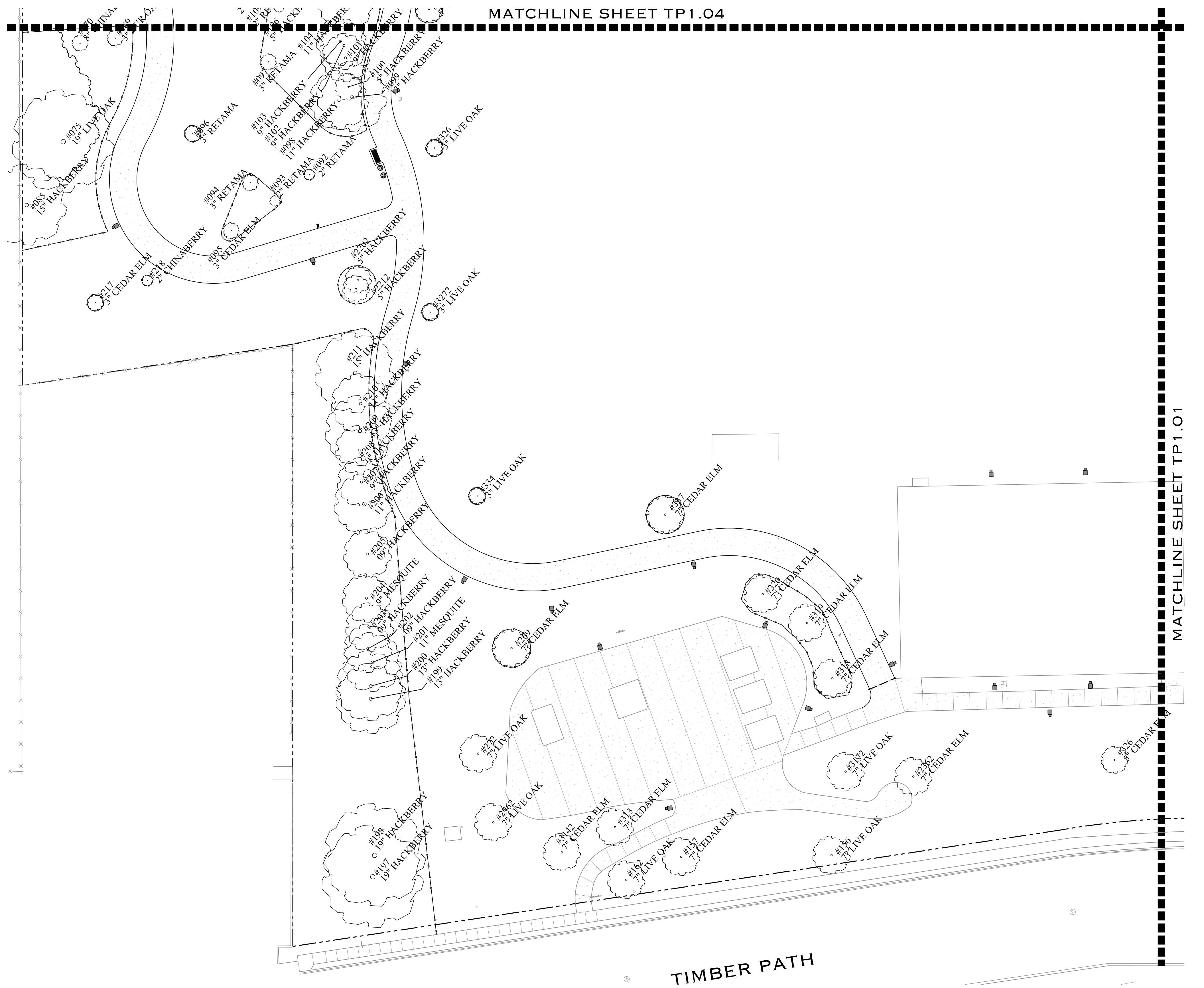
LEGEND	
	EXISTING TREE TO BE PRESERVED
	EXISTING TREE TO BE REMOVED
	TREE PROTECTION FENCING



TREE PRESERVATION & PROTECTION

NOTES:

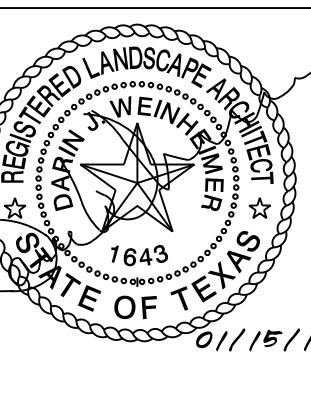
- 1) ROOT PRUNING
 - A. Prune roots within root zone areas of trees using hand-digging techniques.
 - B. Cut roots measuring one inch (1") in diameter or larger using sharpened pruning shears or pruning saw to make a clean, smooth-cut surface. Do not chop roots.
 - C. Large roots measuring three inches (3") in diameter and larger shall be cut using a sharpened saw.
 - D. Cut roots flush with edge of soil to limit root exposure.
 - E. Apply appropriate, non-toxic pruning paint labeled for horticultural use immediately to all wounds on trees.
- 2) Route underground utility lines around tree root zone areas where possible.
- 3) Where excavating is required within root zones, hand excavate and tunnel under or around roots to minimize damage and to preserve roots measuring one inch (1") in diameter and larger.
- 4) Where excavation is unavoidable within root zone areas, proper tree root pruning techniques shall be used.
- 5) Do not allow exposed roots to dry out before permanent backfill is in place.
- 6) Maintain existing natural grade within the dripline of trees.
- 7) Solid fill within root zone areas shall be free of harmful chemicals and adequate for supporting healthy root growth.
- 8) Where existing grade around trees is below proposed finish grade place up to a maximum of three inches (3") of clean back sand in a single layer to make the transition to new grade. Do not compact. Hand grade to required elevation. Large surface roots (that were exposed prior to construction) shall remain exposed.
- 9) Contractor to receive written authorization from the landscape architect prior to initiation of any construction activity and/or tree preservation activities that take place within the tree preservation zone.
- 10) There shall not be storage of any materials, equipment, soil etc. under dripline of existing trees.
- 11) If construction activity is to occur close to any trees not identified for protection, contractor is responsible to install additional protection fencing if required.
- 12) All sidewalks installed under tree's dripline to be hand dug. Landscape architect to approve location prior to digging, etc.
- 13) If hand grading is required within dripline, no fill should be added. Contractor to have approval from certified arborist before grading areas under tree dripline.
- 14) Refer to civil drawings for all existing and proposed utilities, rights of ways, and easements.
- 15) Refer to tree preservation specifications for pruning of existing trees where vehicular traffic or construction conflicts with existing tree canopy.
- 16) Contractor to stake tree protection fencing for landscape architect approval. Contact landscape architect 48 hours prior to installation.
- 17) Contractor to supply on-site certified arborist to supervise all tree protection, re-location, pruning, fertilizing, etc. work.
- 18) All preserved trees to have tree protection fencing placed around trees at radius equal to 6' per diameter inch (1") of trunk of tree.



Designed By:
Designer Name
Drawn By:
DT
Date:
01/15/2015
Project No.:
CSA-351
Filename:
L-TreePres.dgn



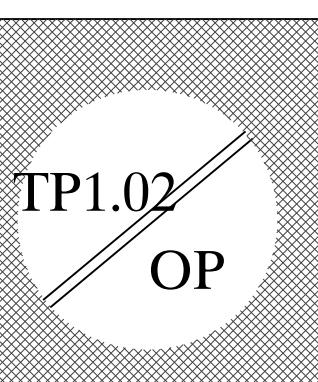
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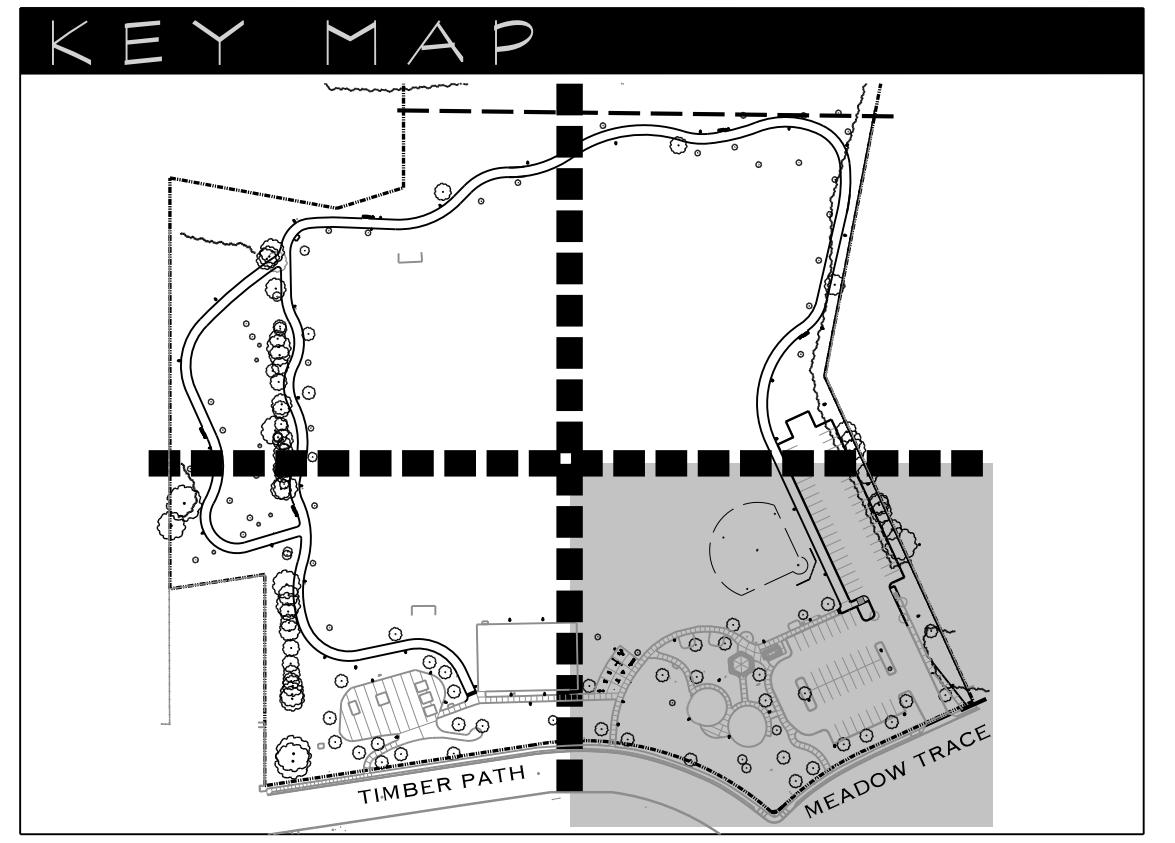
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 10/17/14 50% Construction Documents
 01/15/15 100% Construction Documents

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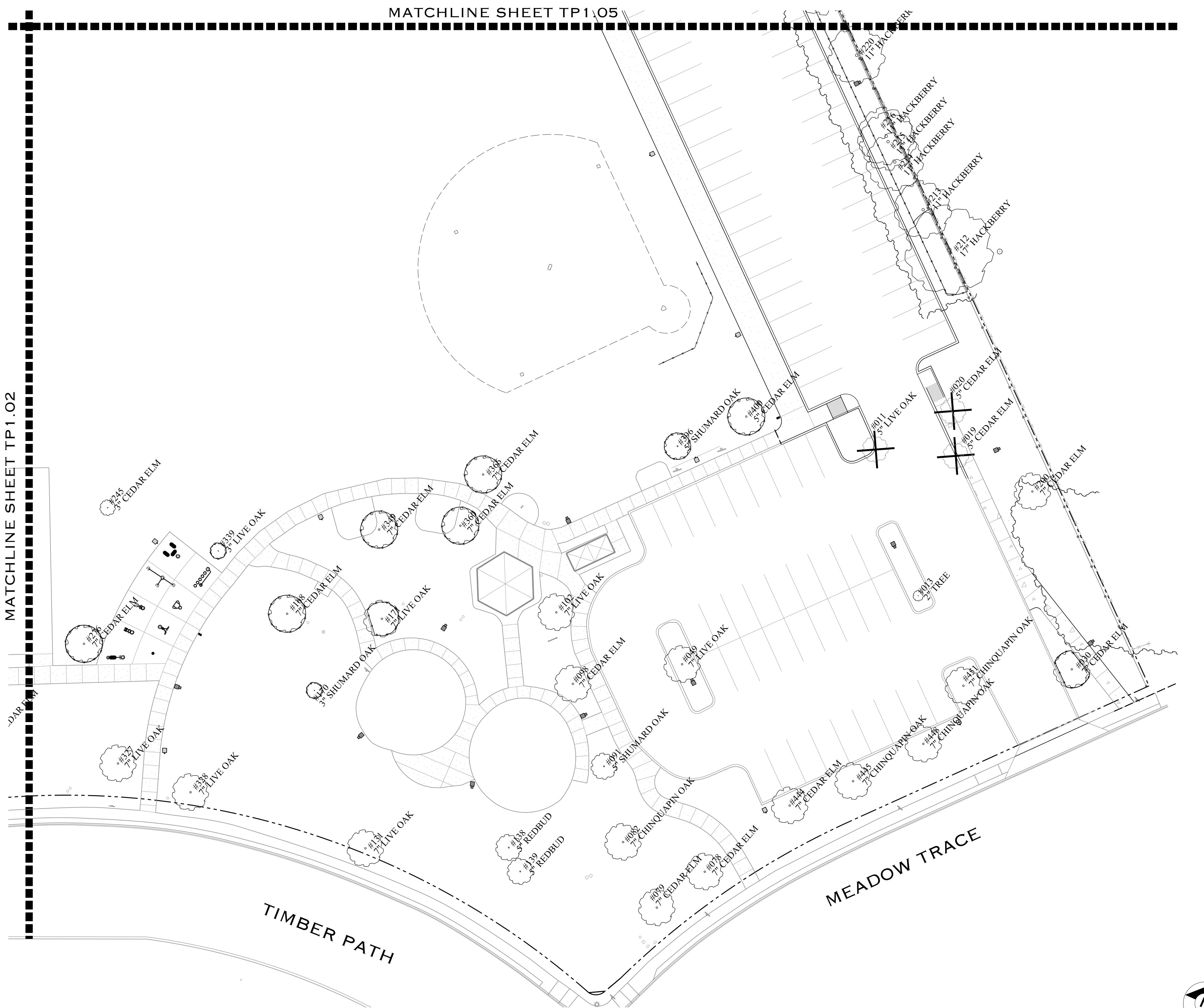
OSCAR PEREZ PARK
 8601 TIMBER PATH
 SAN ANTONIO, TEXAS
**TREE PRESERVATION
 PLAN**



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 Designer Name
 Drawn By:
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 Date:
 01/15/2015
 Project No.:
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LEGEND	
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	EXISTING TREE TO BE REMOVED
	TREE PROTECTION FENCING

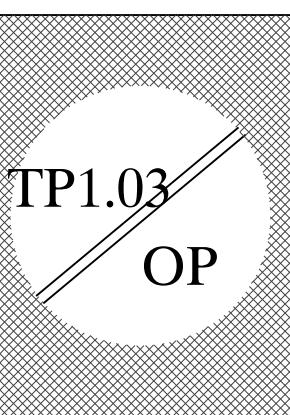




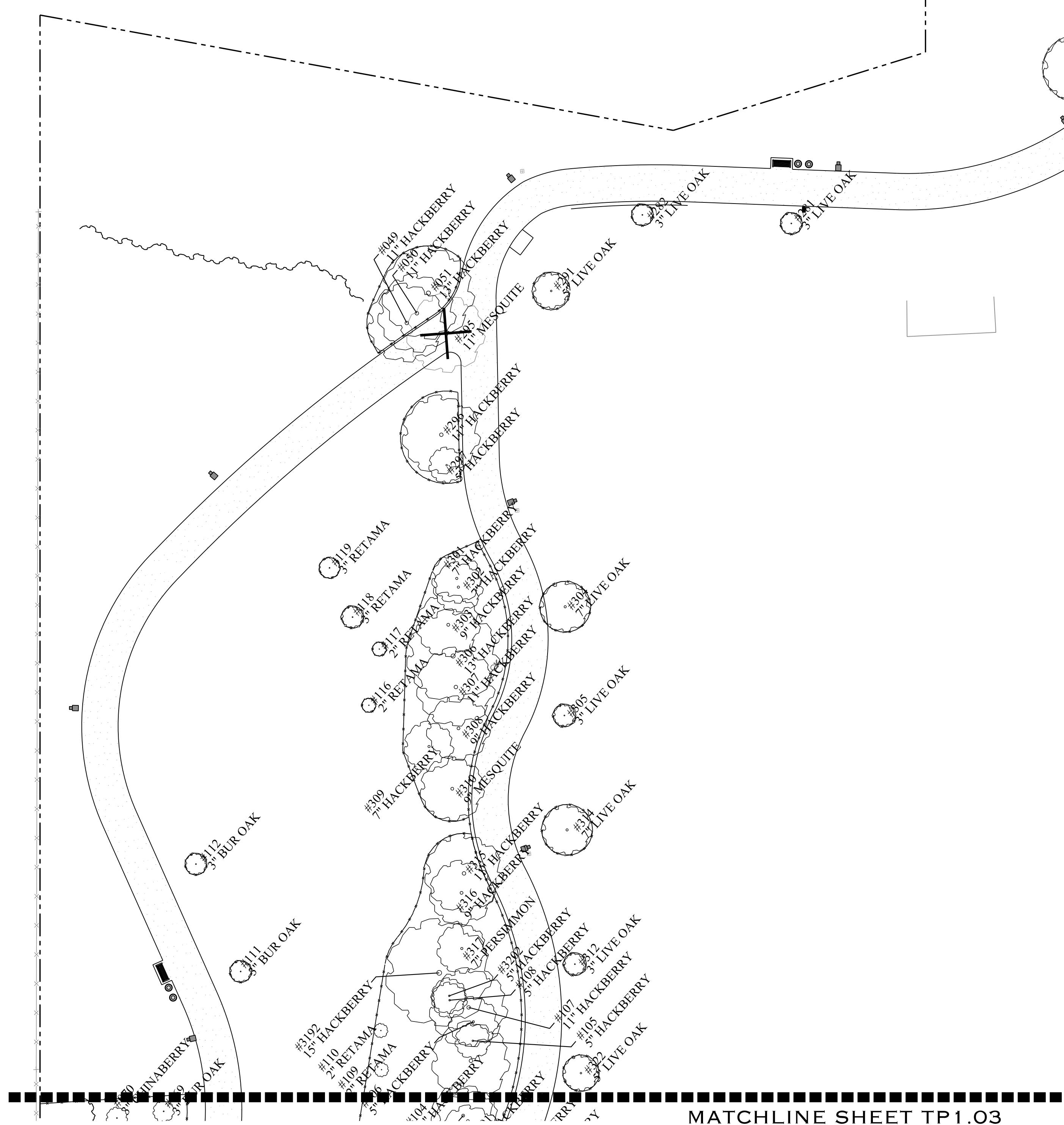
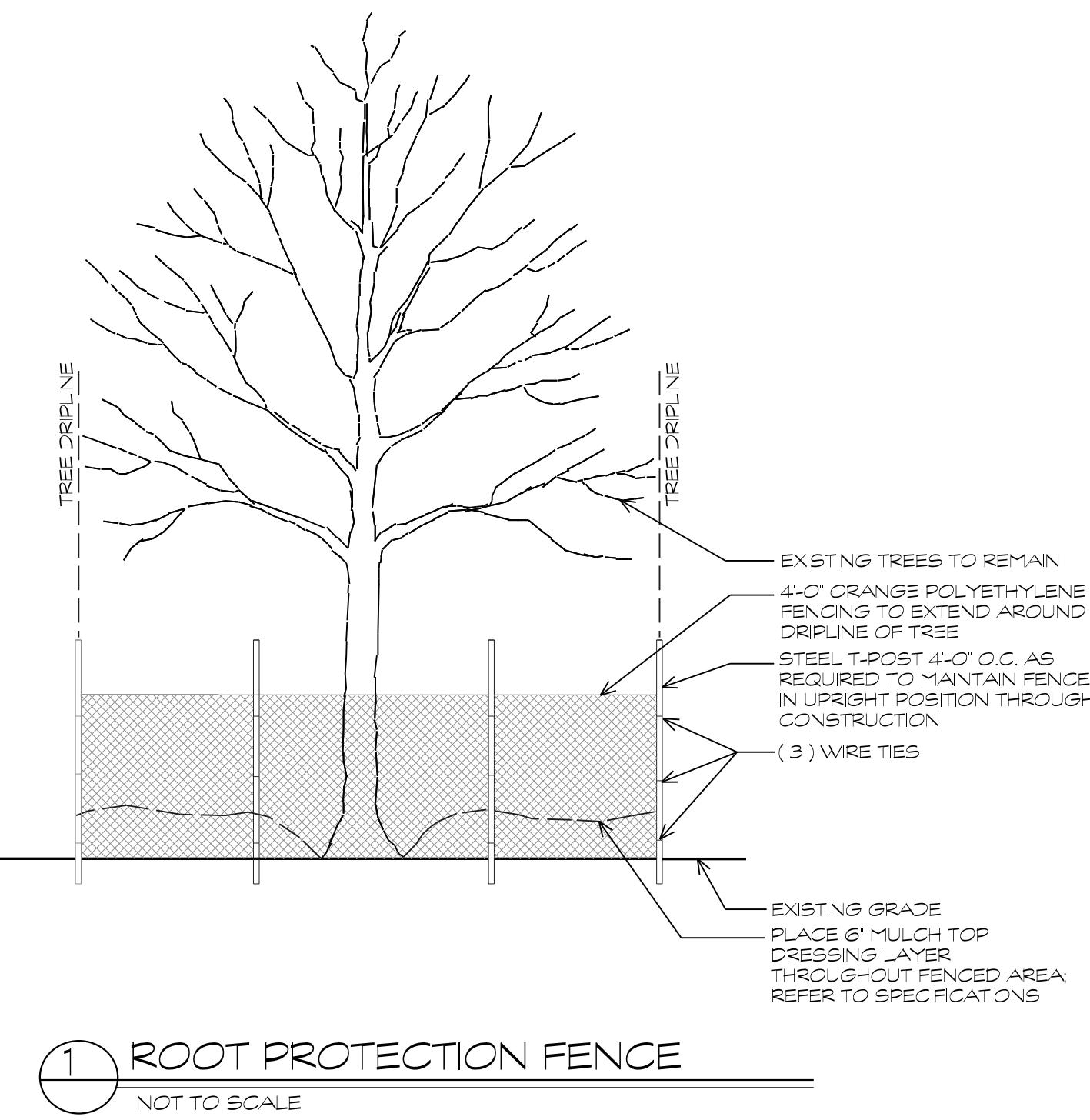
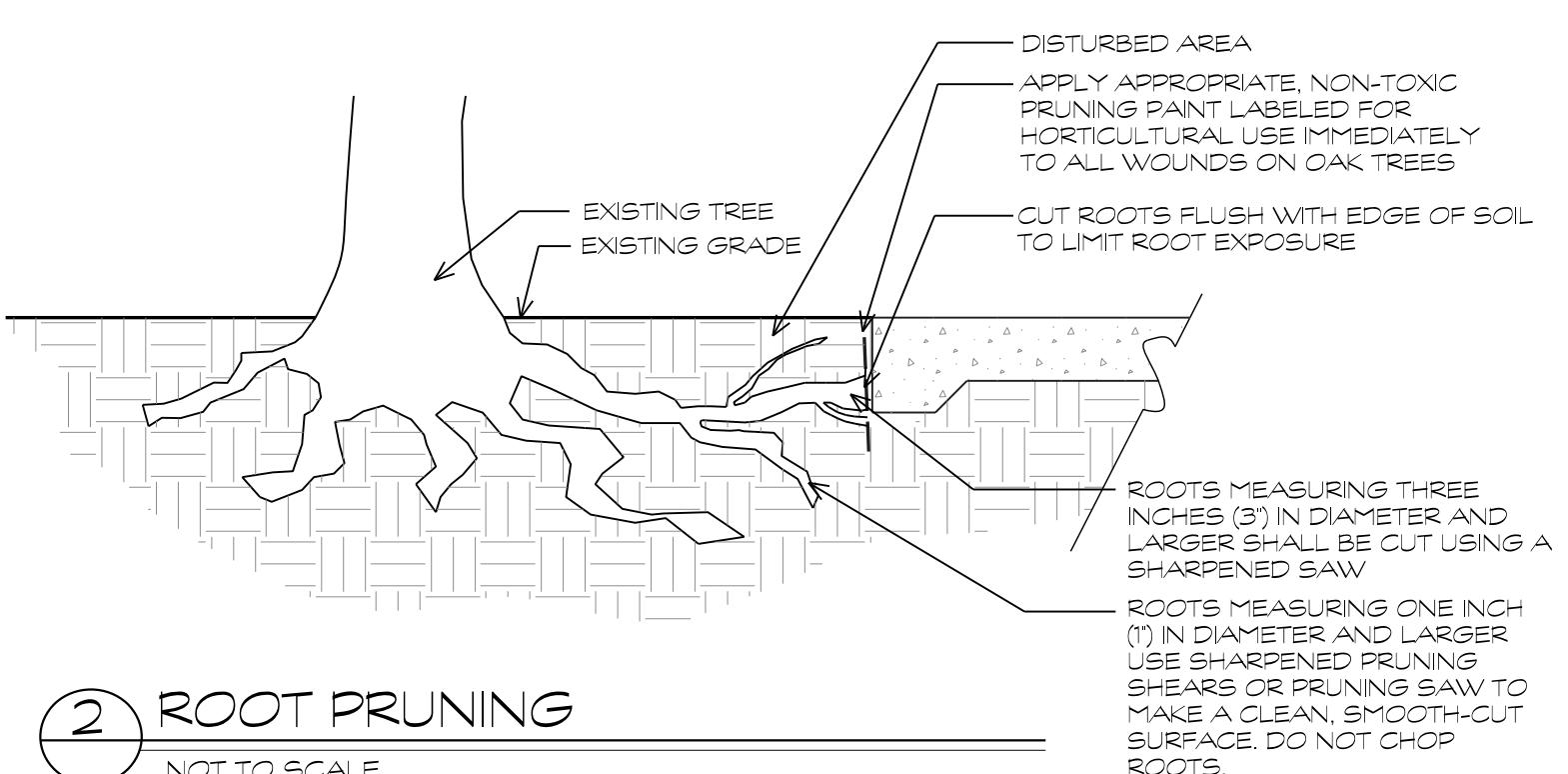
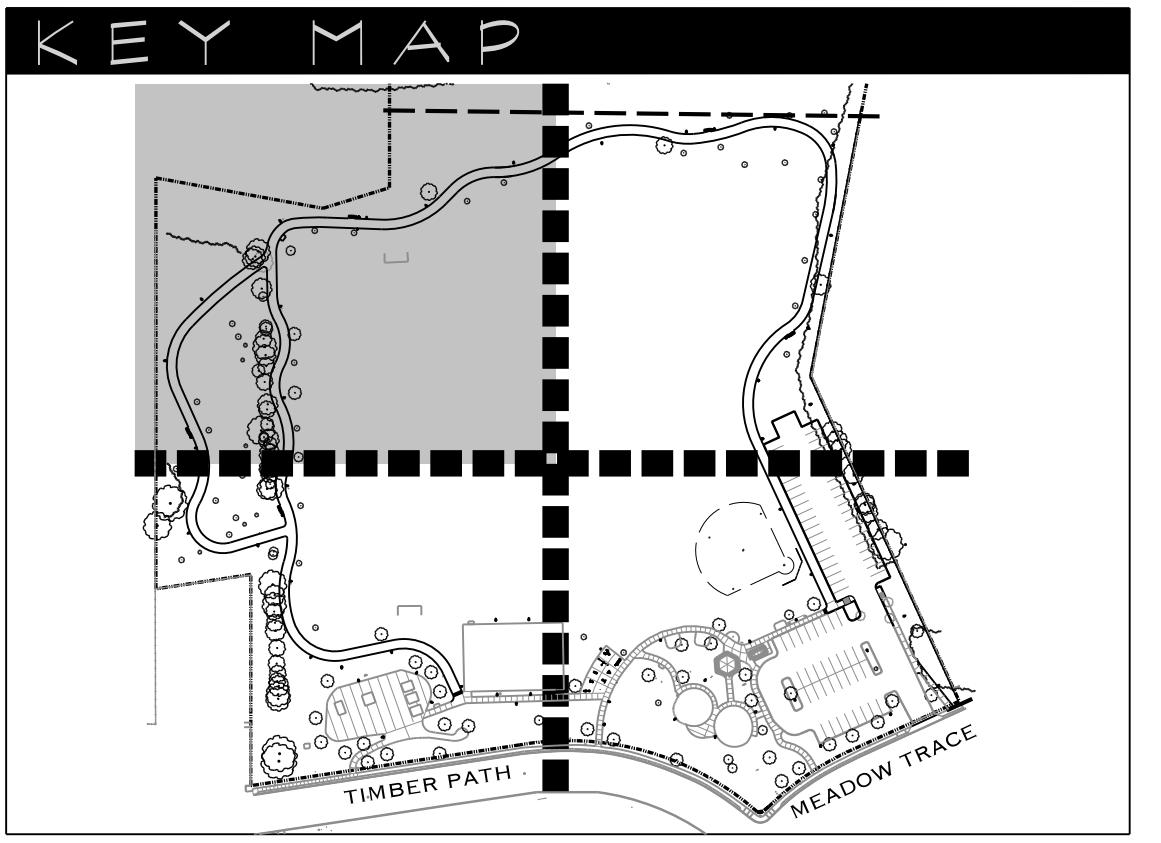
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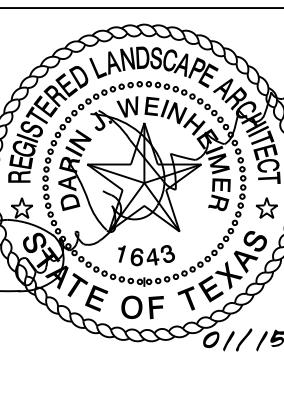
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OSCAR PEREZ PARK 8601 TIMBER PATH SAN ANTONIO, TEXAS TREE PRESERVATION PLAN



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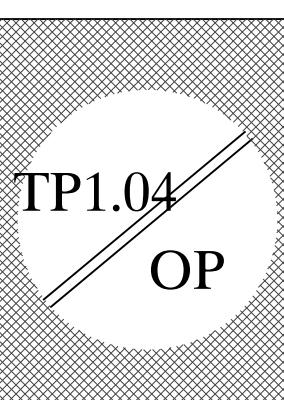




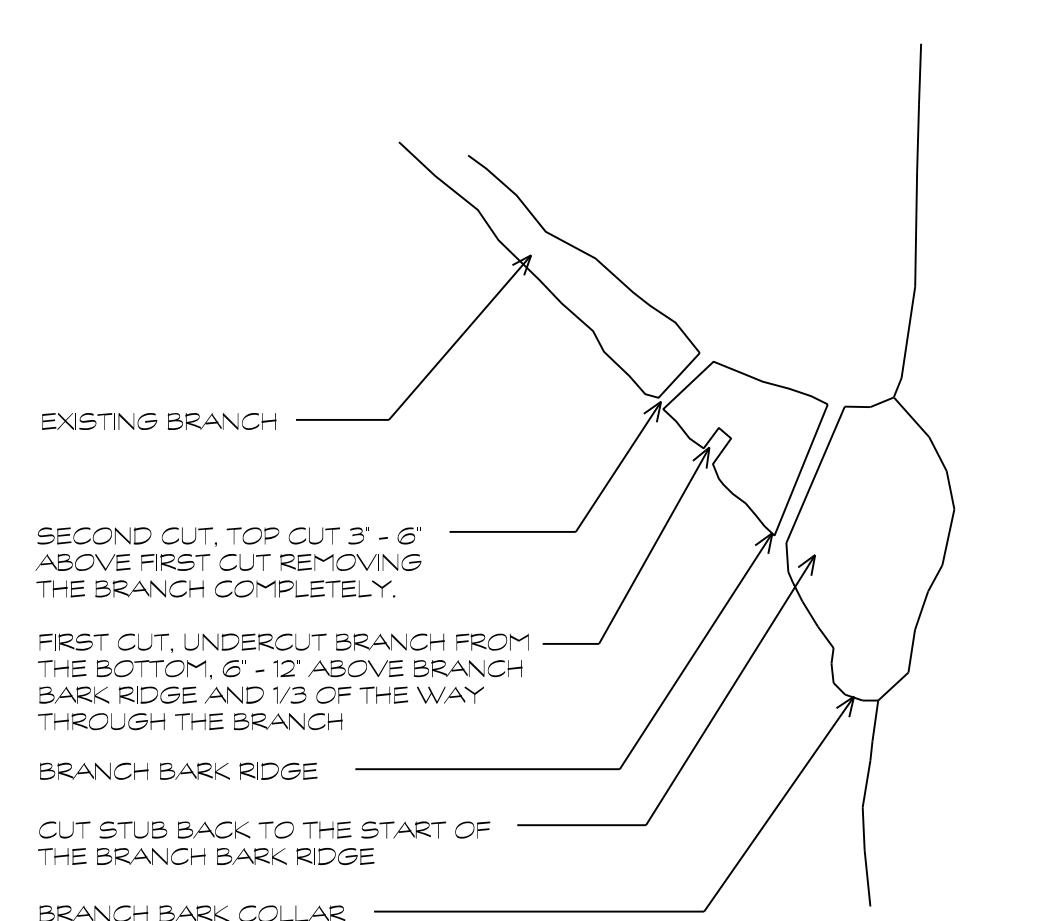
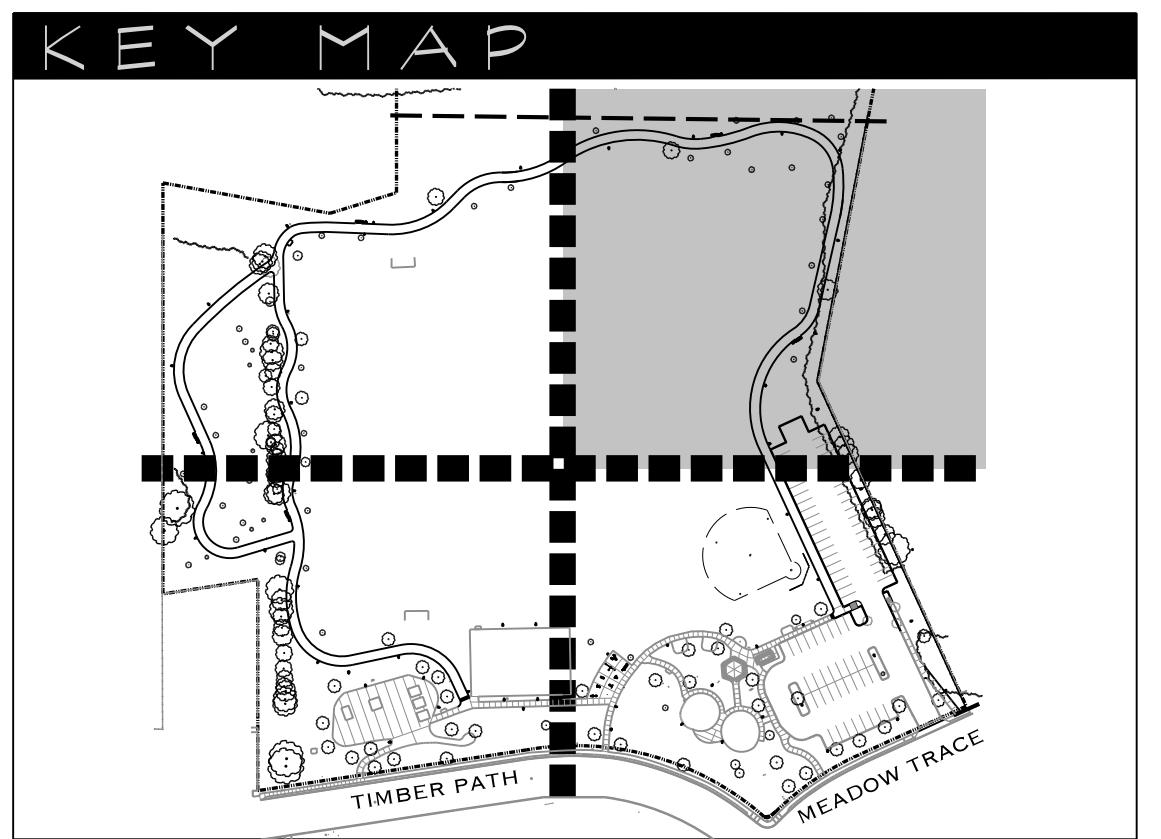
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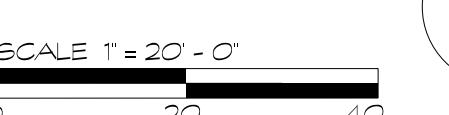
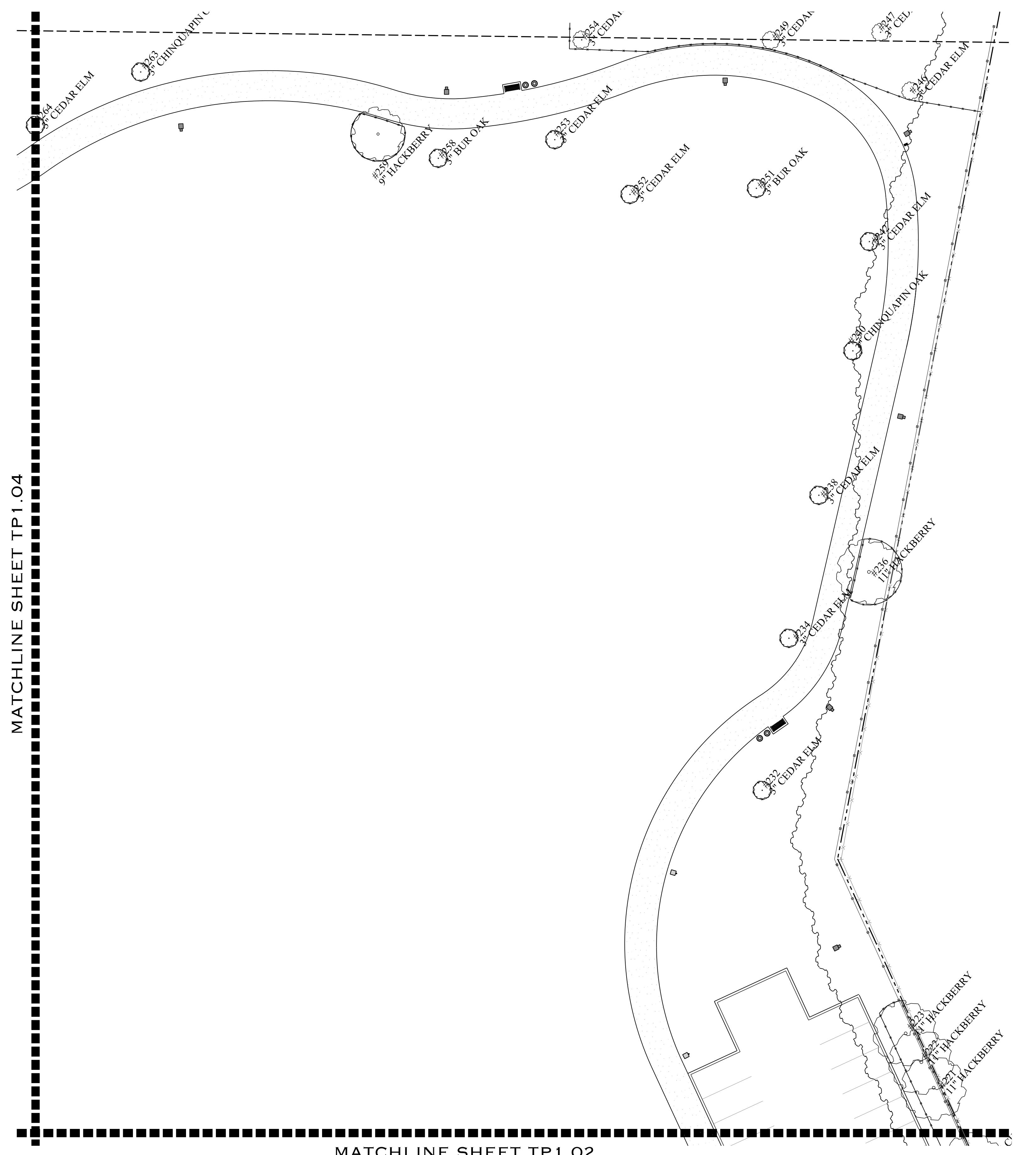
OSCAR PEREZ PARK 8601 TIMBER PATH SAN ANTONIO, TEXAS TREE PRESERVATION PLAN



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01/15/2015
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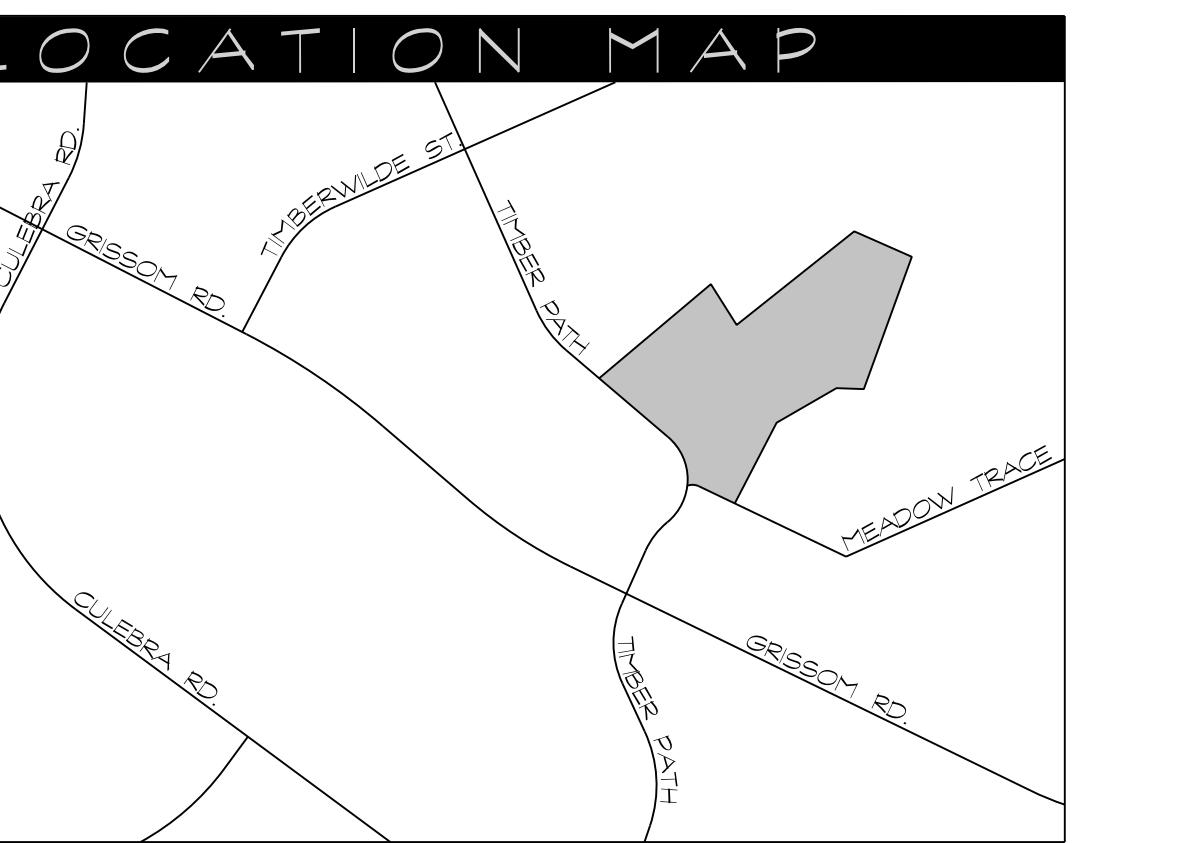
(3) BRANCH REMOVAL - RE. SPECIFICATIONS
NOT TO SCALE





Date: Revisions/Submissions
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10/17/14 50% Construction Documents
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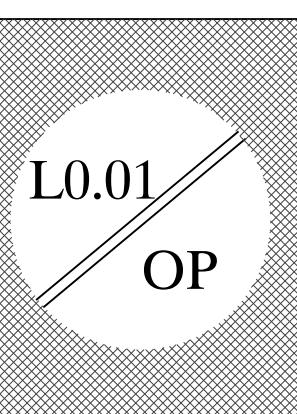
TREE INVENTORY																		TREE INVENTORY																			
Tag #	Species	Tree Code	Size (inches)	Heritage (Y/N)	Save (Y/N)	Exempt	Understory Species* 5.0" - 11.5"		Significant Tree 6" - 23.5"		Significant Tree** 10.0" - 23.5"		Heritage 3:1		Heritage 1:1		Additional Inches Preserved for Mitigation ***	Tag #	Species	Tree Code	Size (inches)	Heritage (Y/N)	Save (Y/N)	Exempt	Understory Species* 5.0" - 11.5"		Significant Tree 6" - 23.5"		Significant Tree** 10.0" - 23.5"		Heritage 3:1		Heritage 1:1		Additional Inches Preserved for Mitigation ***		
							Removed	Preserved	Removed	Preserved	Removed	Preserved	Removed	Preserved	Removed	Preserved																					
011	Live Oak	S1	5	N	Y													240	Chinquapin Oak	S1	3	Y															3
013	Tree	S1	2		Y													242	Elm	S1	3	Y															3
019	Elm	S1	5	N														245	Elm	S1	3	Y															3
020	Elm	S1	5	N														246	Elm	S1	3	Y															3
030	Elm	S1	7	Y							7							247	Elm	S1	3	Y														3	
049	Live oak	S1	7	Y							7							249	Elm	S1	3	Y														3	
049	Hackberry	S2	11	Y							11							251	Bur Oak	S1	3	Y														3	
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069	Bur Oak	S1	3	Y														254	Elm	S1	3	Y														3	
070	Chinaberry	NN	3	Y														258	Bur Oak	S1	3	Y														3	
075	Live Oak	S1	19	Y							19							259	Hackberry	S2	9	Y														9	
078	Elm	S1	7	Y							7							263	Chinquapin Oak	S1	3	Y														3	
079	Elm	S1	7	Y							7							264	Elm	S1	3	Y														3	
082	Chinquapin Oak	S1	7	Y							7							268	Live Oak	S1	3	Y														3	
085	Hackberry	S2	15	Y							15							269	Elm	S1	7	Y														7	
091	Shumard Oak	S1	5	Y														270	Live Oak	S1	3	Y														3	
092	Retama	U	2	Y														272	Live Oak	S1	7	Y														7	
093	Retama	U	2	Y														272	Elm	S1	9	Y														9	
094	Retama	U	3	Y														276	Elm	S1	7	Y														7	
095	Elm	S1	3	Y														281	Live Oak	S1	3	Y														3	
096	Retama	U	3	Y														282	Live Oak	S1	3	Y														3	
097	Retama	U	3	Y														291	Live Oak	S1	5	Y														5	
098	Elm	S1	7	Y							7							295	Mesquite	S2	11	N														11	
098	Hackberry	S2	11	Y														296	Hackberry	S2	11	Y														11	
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101	Hackberry	S2	9	Y														302	Hackberry	S2	7	Y														7	
102	Live Oak	S1	7	Y							7							303	Hackberry	S2	9	Y														9	
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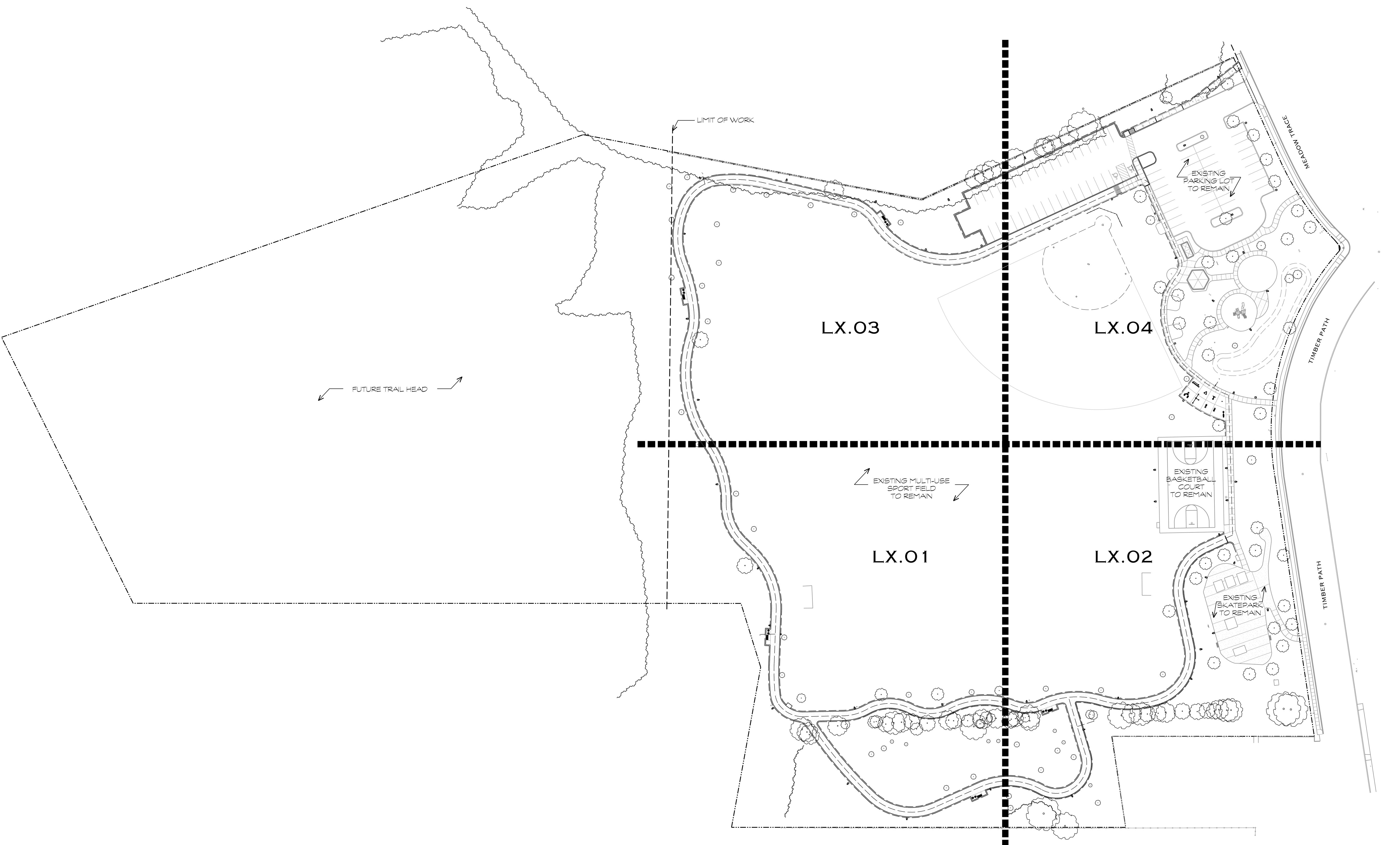
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03/16/15	100% Construction Documents-Revisions

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OSCAR PEREZ PARK
8601 TIMBER PATH
SAN ANTONIO, TEXAS
OVERALL SITE PLAN



Designed By: Designer Name
Drawn By: DT
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Project No.: CSA-351
Filename: L-Materials.dgn

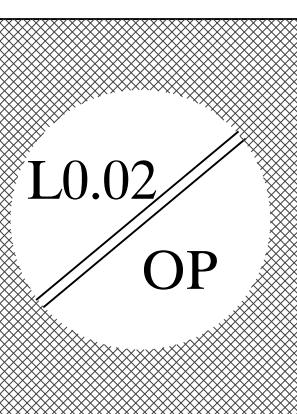




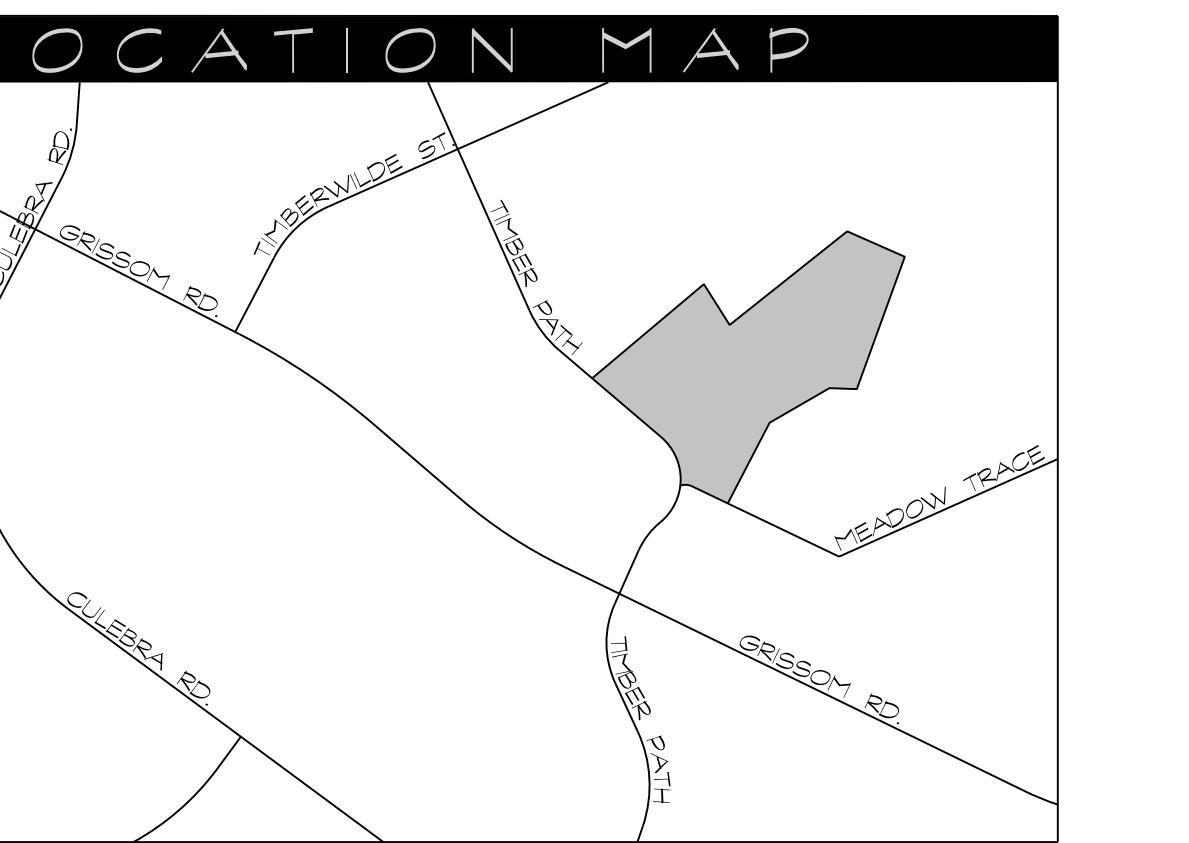
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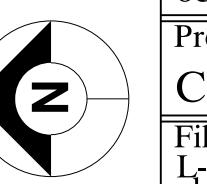
OSCAR PEREZ PARK 8601 TIMBER PATH SAN ANTONIO, TEXAS DEMOLITION PLAN

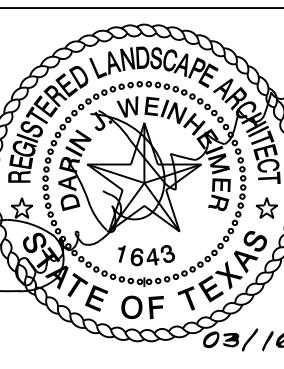


Designed By: Designer Name
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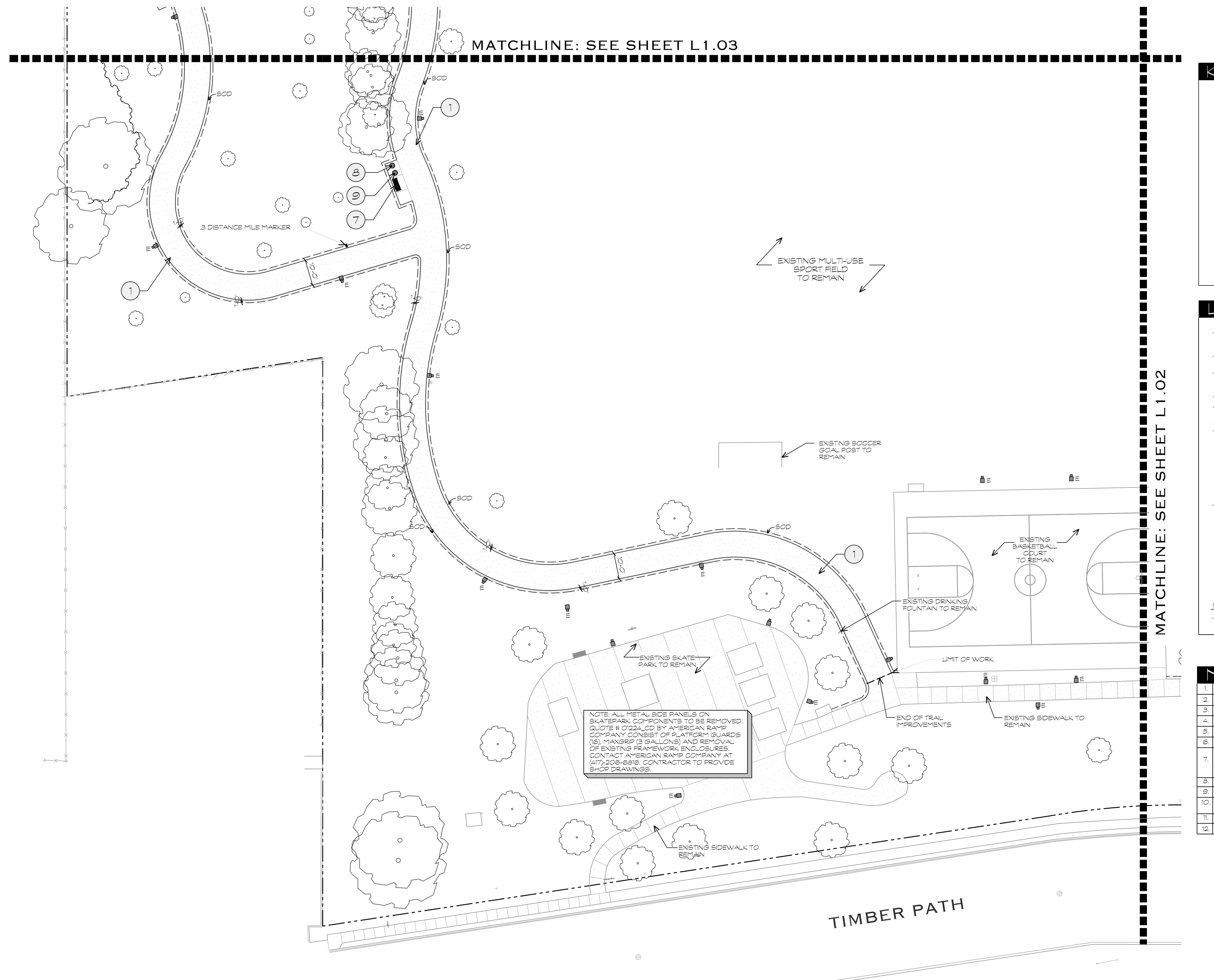


Date:	Revisions/Submissions
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10/17/14	50% Construction Documents
01/15/15	100% Construction Documents
03/16/15	100% Construction Documents-Revisions

**CITY OF SAN ANTONIO
TRANSPORTATION AND CAPITAL
IMPROVEMENTS**
VERTICAL PROJECT MANAGEMENT DIVISION
MUNICIPAL PLAZA BUILDING 114 W. COMMERCE
PO. BOX 839906 SAN ANTONIO, TX 78233-3966
FAX (210) 207-2197
TEL. (210) 207-2879

OSCAR PEREZ PARK 8601 TIMBER PATH SAN ANTONIO, TEXAS

MATERIALS PLAN



Designed By:
Designer Name
Drawn By:
DT
Date:
03/16/2015
Project No.:
CSA-351
Filename:
L-Materials.dgn



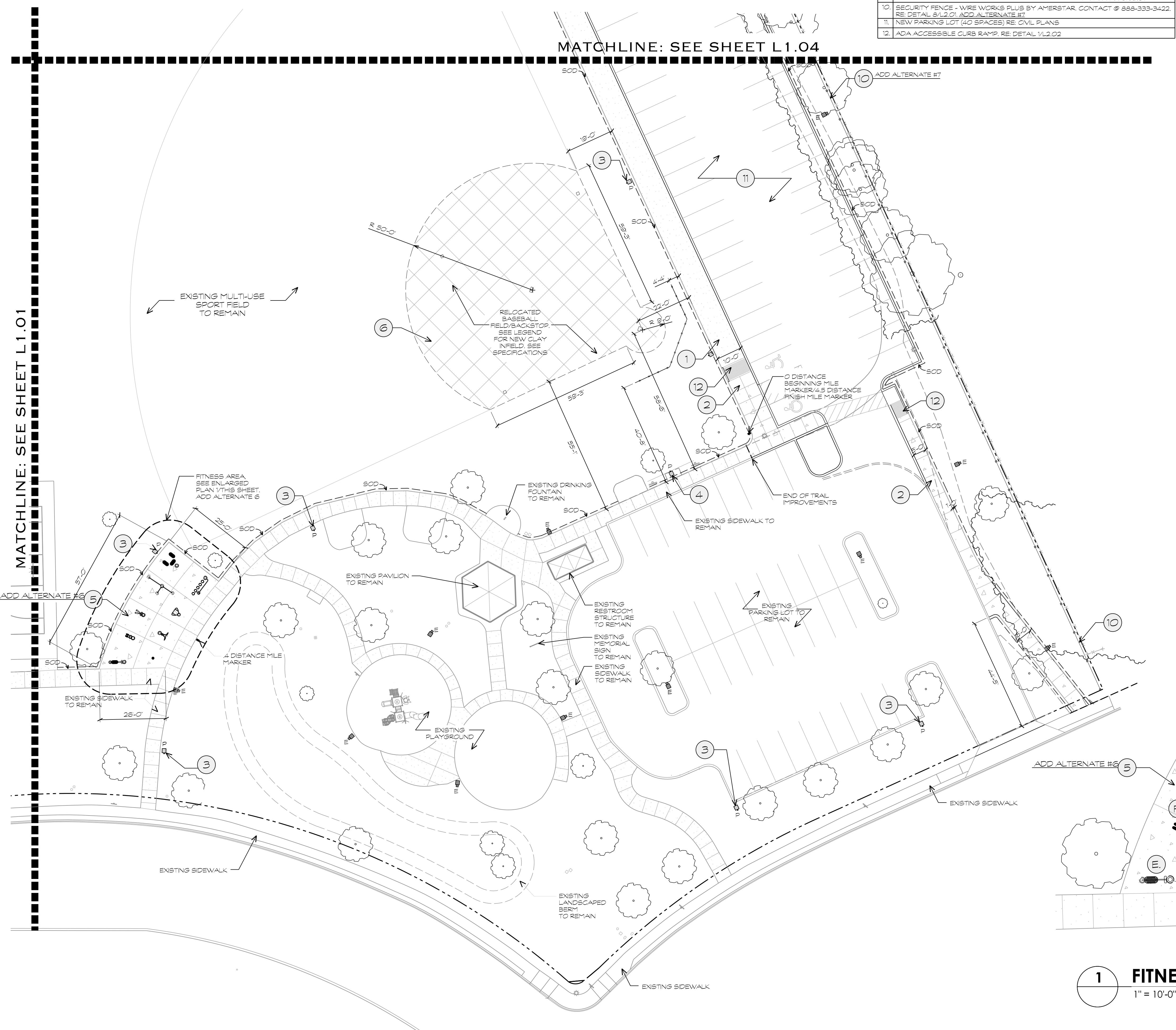
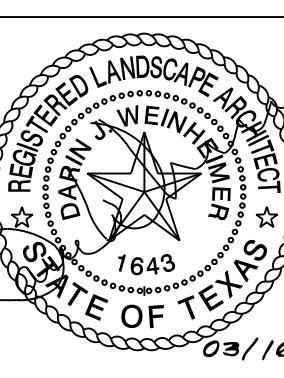
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SCALE 1=20'-0"

0 20 40



NORTH



Designed By:
Designer Name
Drawn By:
DT
Date:
03/16/2015
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CSA-351
Filename:
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CITY OF SAN ANTONIO
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VERTICAL PROJECT MANAGEMENT DIVISION
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SAN ANTONIO, TX
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FAX (210) 7823-3966

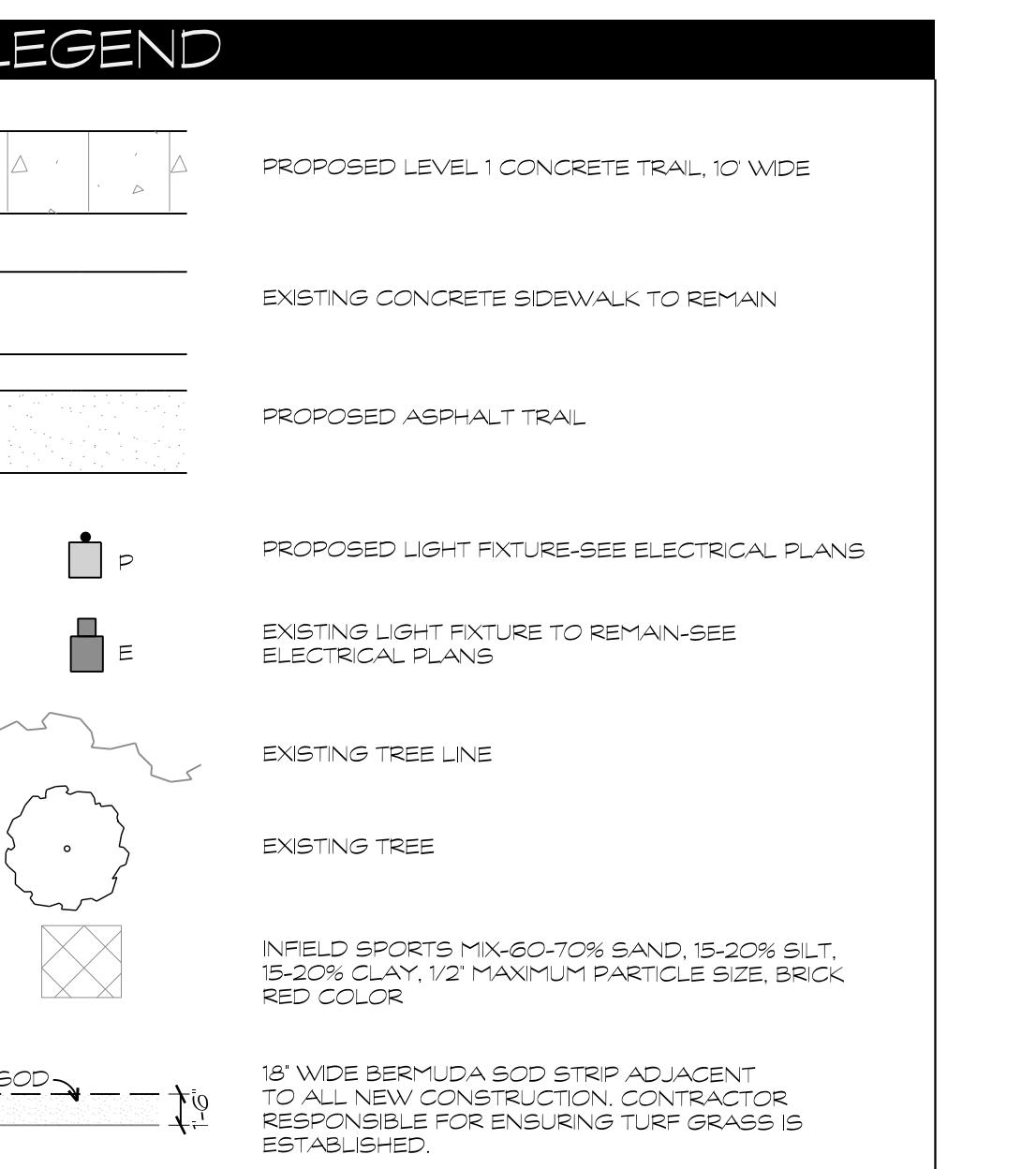
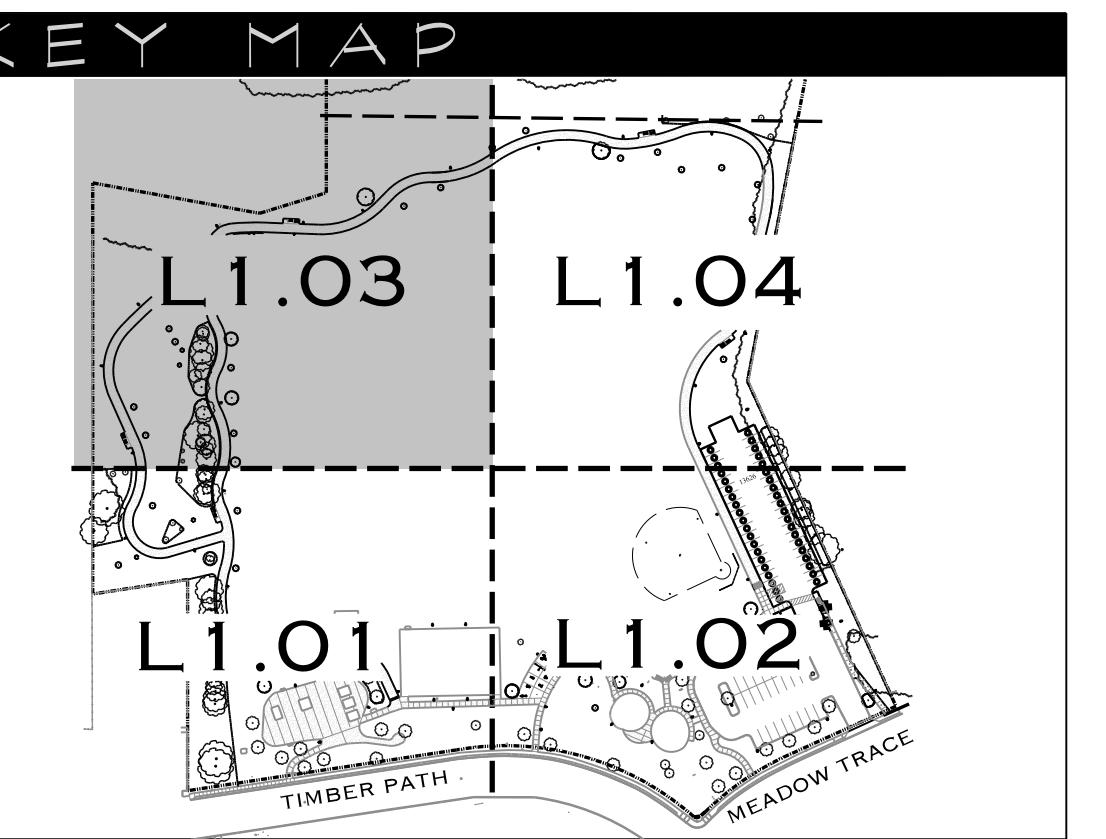
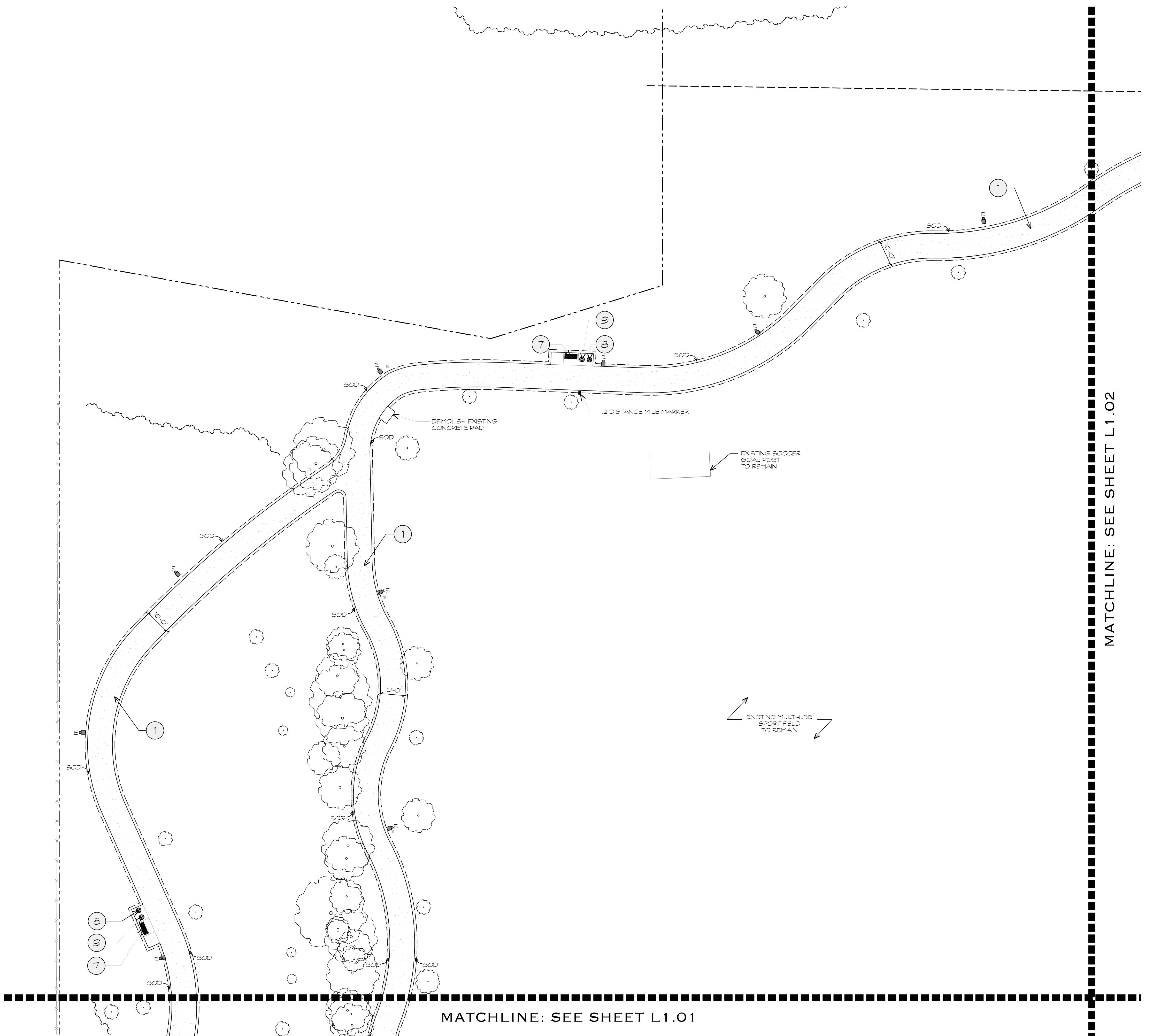


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TEL. (210) 207-2879 FAX (210) 207-2197

**OSCAR PEREZ PARK
8601 TIMBER PATH
SAN ANTONIO, TEXAS**

MATERIALS PLAN

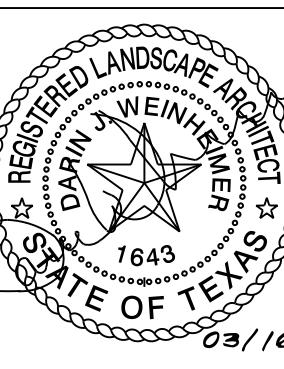


MATERIALS LEGEND	
1.	ASPHALT TRAIL, 10' WIDE, RE: DETAIL V1.2.01
2.	CONCRETE SIDEWALK, RE: DETAIL 3/L2.01
3.	PROPOSED LIGHT FIXTURE, RE: MEP PLANS
4.	RELOCATED EXISTING LIGHT FIXTURE, RE: MEP PLANS
5.	CONCRETE PAD, RE: DETAIL 2/L2.01 ADD ALTERNATE 6
6.	RELOCATED BASEBALL FIELD/BACKSTOP, SEE LEGEND FOR SPECIFICATIONS
7.	6' BENCH, 92 SERIES BY DUMOR SITE FURNISHINGS, 92 SERIES WITH 5-2 SURFACE PLATE, COLOR TO BE BLUE, SET ON CONCRETE PAD AND MOUNT AS PER MANUFACTURER'S INSTRUCTIONS, CONTACT PAUL E. ALLAN COMPANY @ 888-333-3422, RE: 6/L2.01
8.	TRASH RECEPTACLE TO BE FABRICATED AND PAINTED BLACK, RE: 6/L2.01
9.	RECYCLE RECEPTACLE TO BE FABRICATED AND PAINTED BLUE, RE: 6/L2.01
10.	SECURITY FENCE - WIRE WORKS PLUS BY AMERISTAR, CONTACT @ 888-333-3422, RE: DETAIL 6/L2.01 ADD ALTERNATE #7
11.	NEW PARKING LOT (40 SPACES), RE: CIVIL PLANS
12.	ADA ACCESSIBLE CURB RAMP, RE: DETAIL V1.2.02

Designed By:
Designer Name
Drawn By:
DT
Date:
03/16/2015
Project No.:
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Filename:
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SCALE 1=20'-0"
0 20 40
NORTH



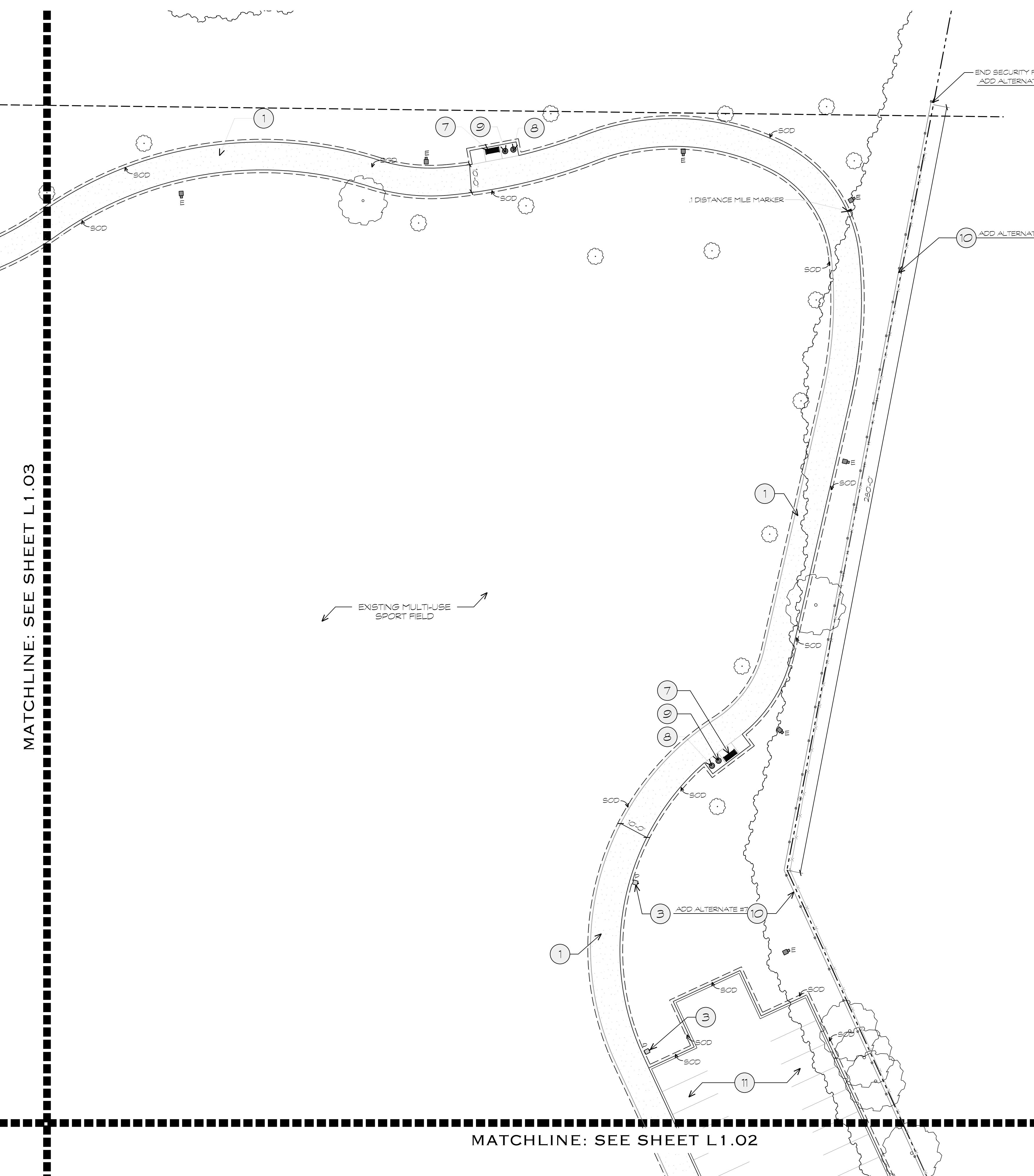
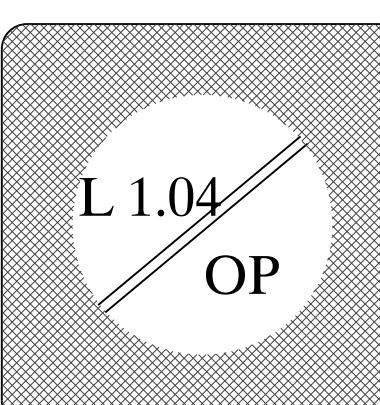
MATERIALS LEGEND

1. ASPHALT TRAIL, 10' WIDE, RE: DETAIL V1.2.01
2. CONCRETE SIDEWALK, RE: DETAIL 3/L2.01
3. PROPOSED LIGHT FIXTURE, RE: MEP PLANS
4. RELOCATED EXISTING LIGHT FIXTURE, RE: MEP PLANS
5. CONCRETE PAD, RE: DETAIL 2/L2.01 ADD ALTERNATE 6
6. RELOCATED BASEBALL FIELD/BACKSTOP, SEE LEGEND FOR SPECIFICATIONS
7. BENCH, 92 SERIES BY DUMOR SITE FURNISHINGS, 92 SERIES WITH S-2 SURFACE PLATE COLOR TO BE BLUE, SET ON CONCRETE PAD AND MOUNT AS PER PLANS. FOR MORE INFORMATION, CONTACT PAUL E. ALLAN COMPANY @ 1-888-877-4287 RE: 2/L2.02
8. TRASH RECEPTEACLE TO BE FABRICATED AND PAINTED BLACK, RE: G/L2.01
9. RECYCLE RECEPTEACLE TO BE FABRICATED AND PAINTED BLUE, RE: G/L2.01
10. SECURITY FENCE - WIRE WORKS PLUS BY AMERISTAR, CONTACT @ 888-333-3422, RE: DETAIL 6/L2.01 ADD ALTERNATE #7
11. NEW PARKING LOT (40 SPACES), RE: CIVIL PLANS
12. ADA ACCESSIBLE CURB RAMP, RE: DETAIL V1.2.02

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**OSCAR PEREZ PARK
8601 TIMBER PATH
SAN ANTONIO, TEXAS**
MATERIALS PLAN



LEGEND

- PROPOSED LEVEL 1 CONCRETE TRAIL, 10' WIDE
- EXISTING CONCRETE SIDEWALK TO REMAIN
- PROPOSED ASPHALT TRAIL
- PROPOSED LIGHT FIXTURE-SEE ELECTRICAL PLANS
- EXISTING LIGHT FIXTURE TO REMAIN-SEE ELECTRICAL PLANS
- EXISTING TREE LINE
- EXISTING TREE
- INFIELD SPORTS MIX-60-70% SAND, 15-20% SILT, 15-20% CLAY, 1/2" MAXIMUM PARTICLE SIZE, BRICK RED COLOR
- 18' WIDE BERMUDA SOD STRIP ADJACENT TO ALL NEW CONSTRUCTION. CONTRACTOR RESPONSIBLE FOR ENSURING TURF GRASS IS ESTABLISHED.

Designed By:
Designer Name
Drawn By:
DT
Date:
03/16/2015
Project No.:
CSA-351
Filename:
L-Materials.dgn



SCALE 1=20'-0"

0 20 40

NORTH



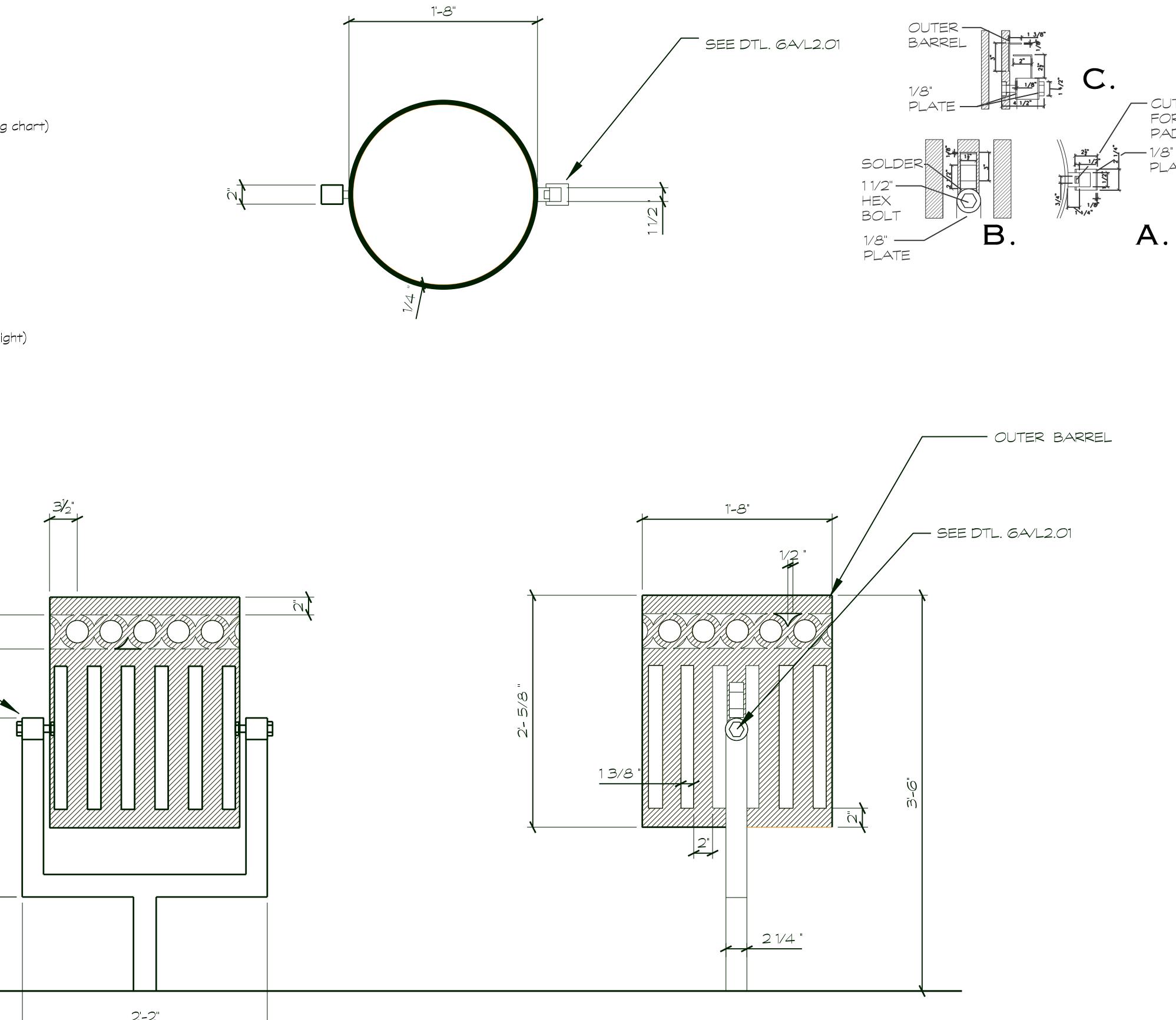
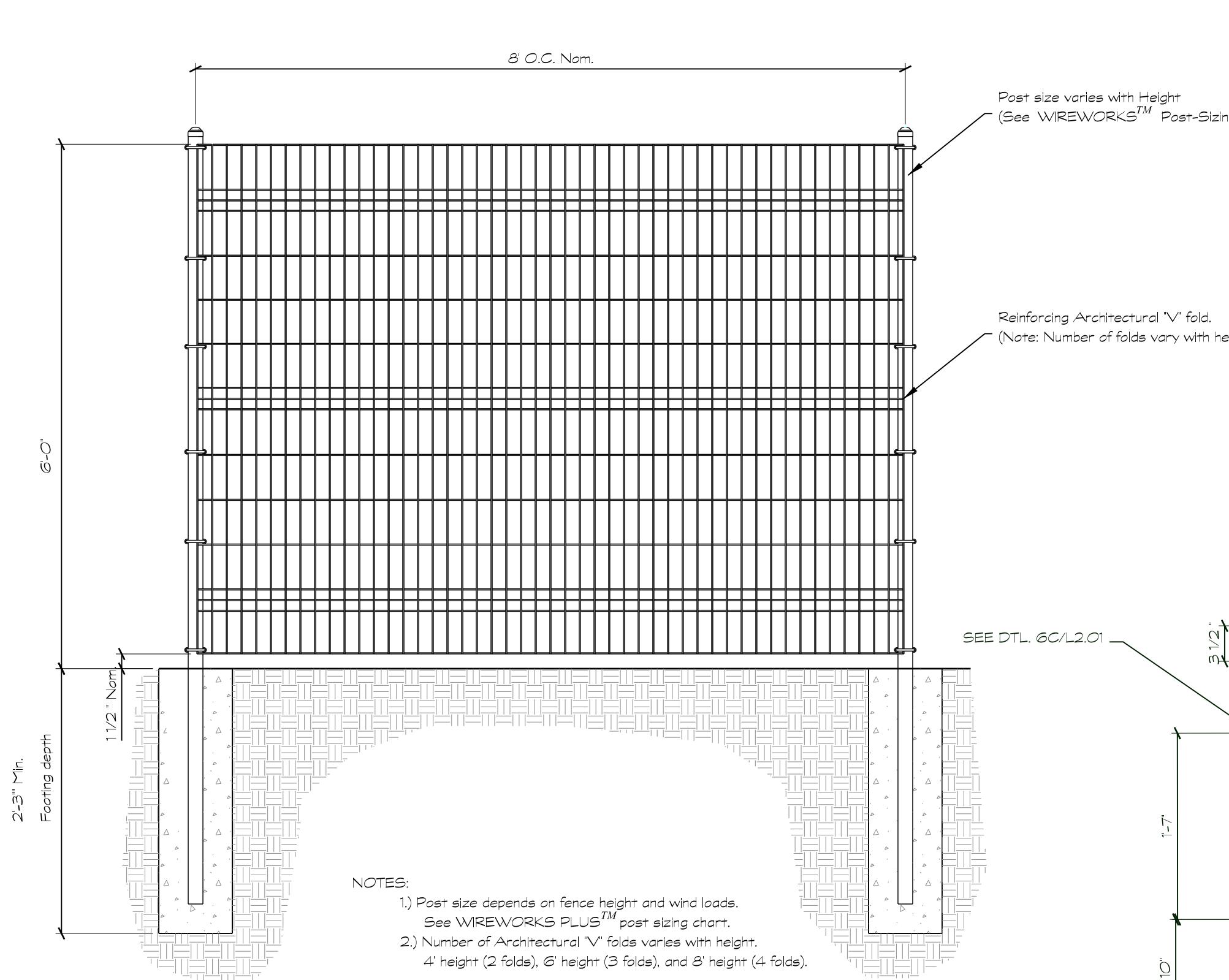
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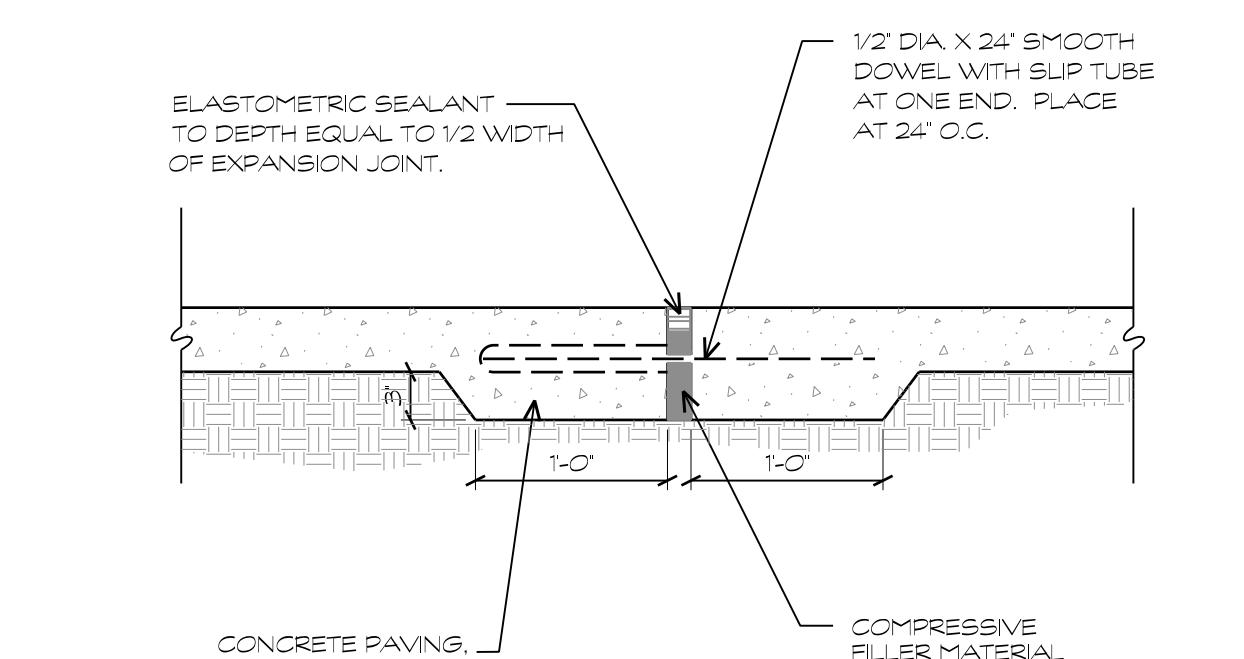
**OSCAR PEREZ PARK
8601 TIMBER PATH
SAN ANTONIO, TEXAS
PAVING DETAILS**



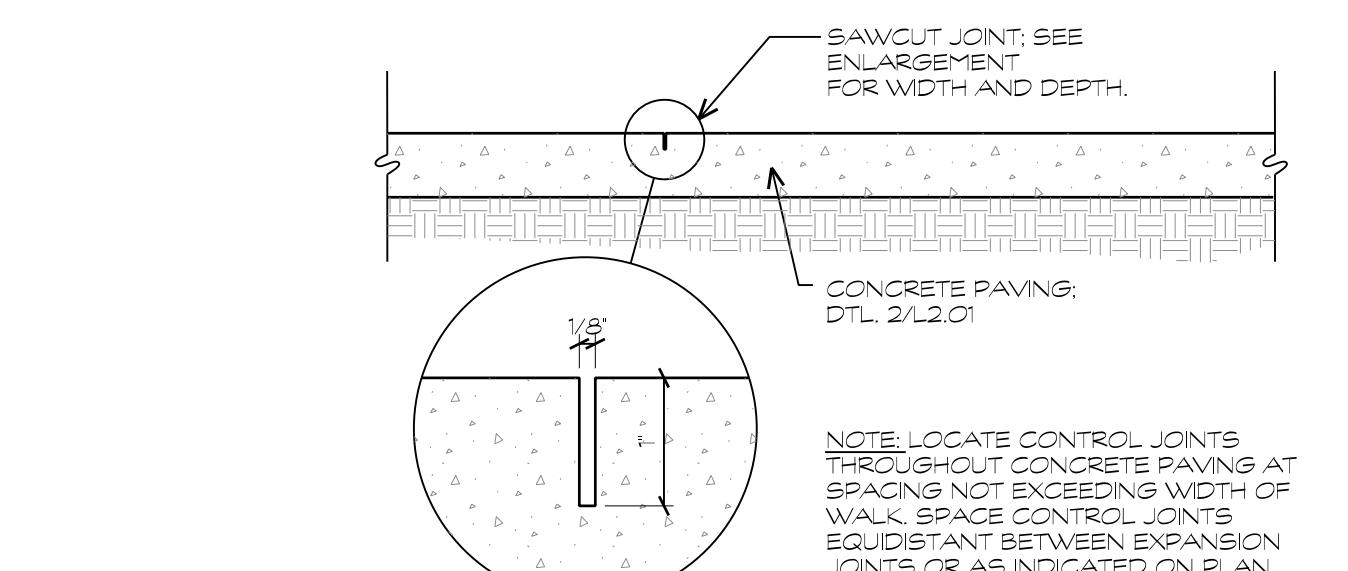
Designed By: Designer Name
Drawn By: DT
Date: 03/16/2015
Project No.: CSA-351
Filename: L-Details.dgn



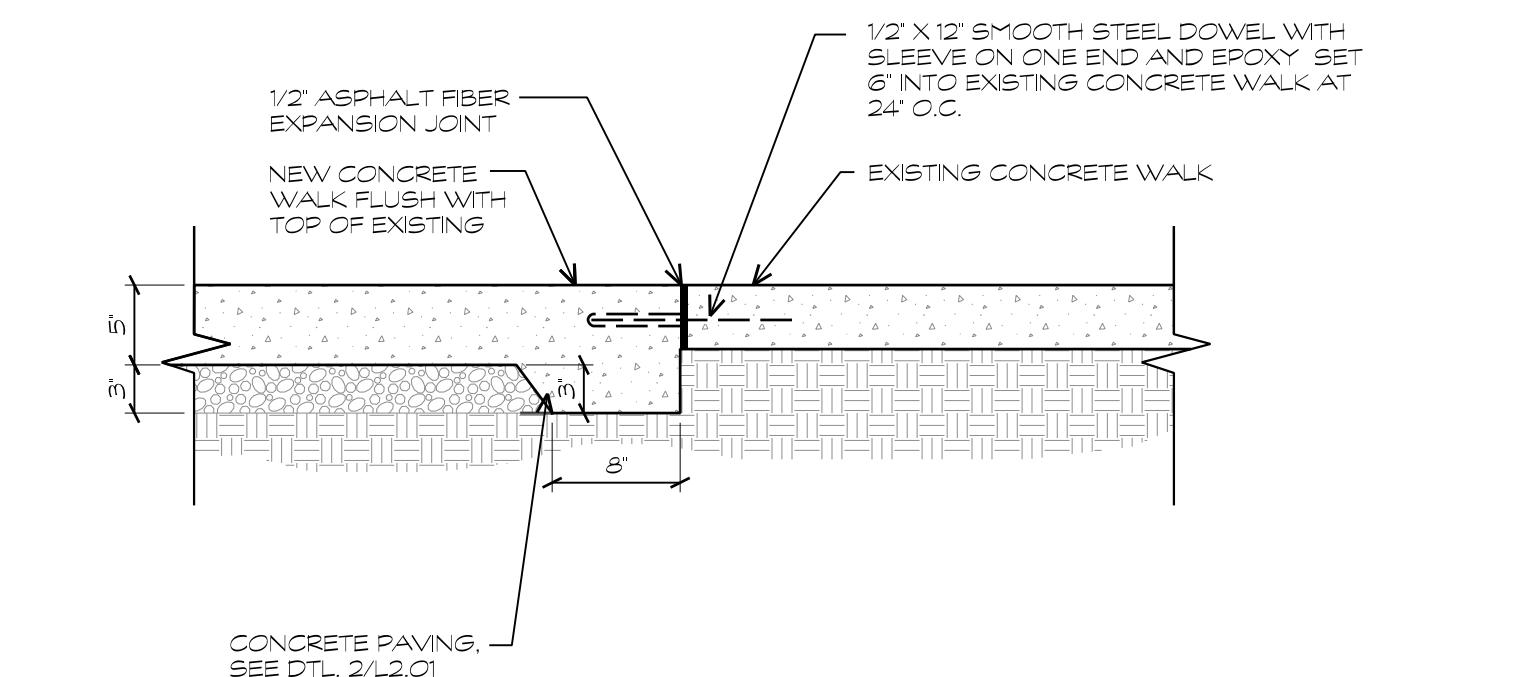
6 TRASH/RECYCLE RECEPTACLE
1"=1'-0"



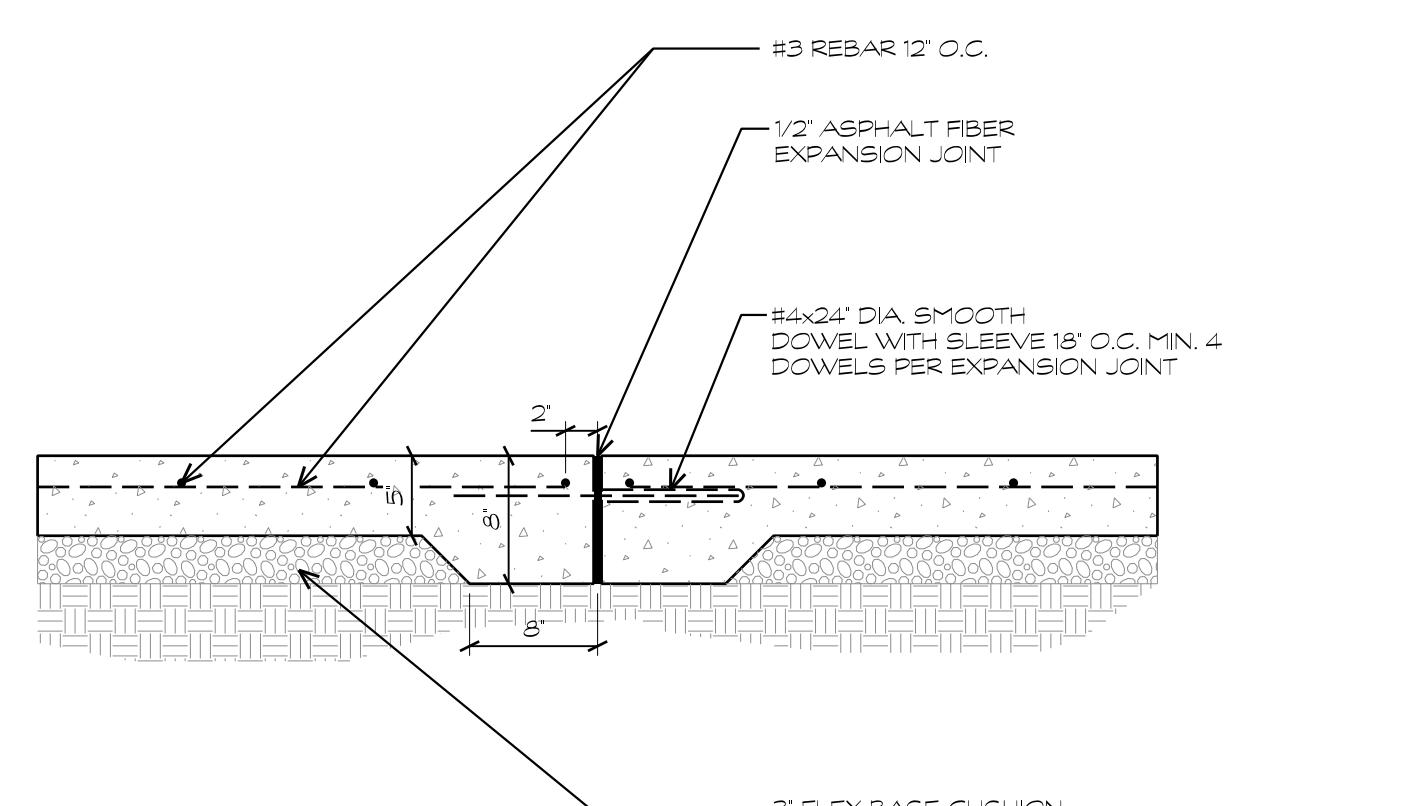
5 TYPICAL CONCRETE EXPANSION JOINT W/ SEALANT
1"=1'-0"



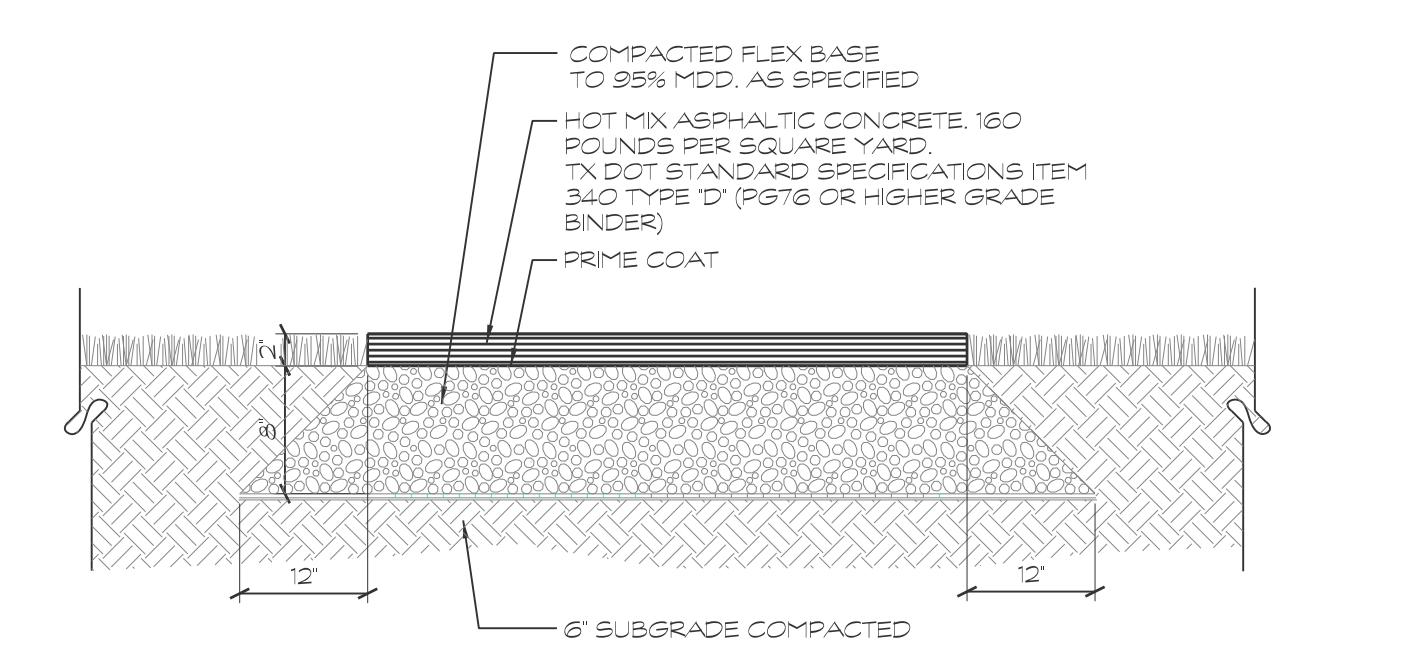
7 TRASH RECEPTACLE LOCKS
NOT TO SCALE



3 NEW SIDEWALK TIED TO EXISTING SIDEWALK
1" = 1'-0"



2 TYPICAL CONCRETE PAVING
1" = 1'-0"



1 TYPICAL ASPHALT PAVING
1" = 1'-0"

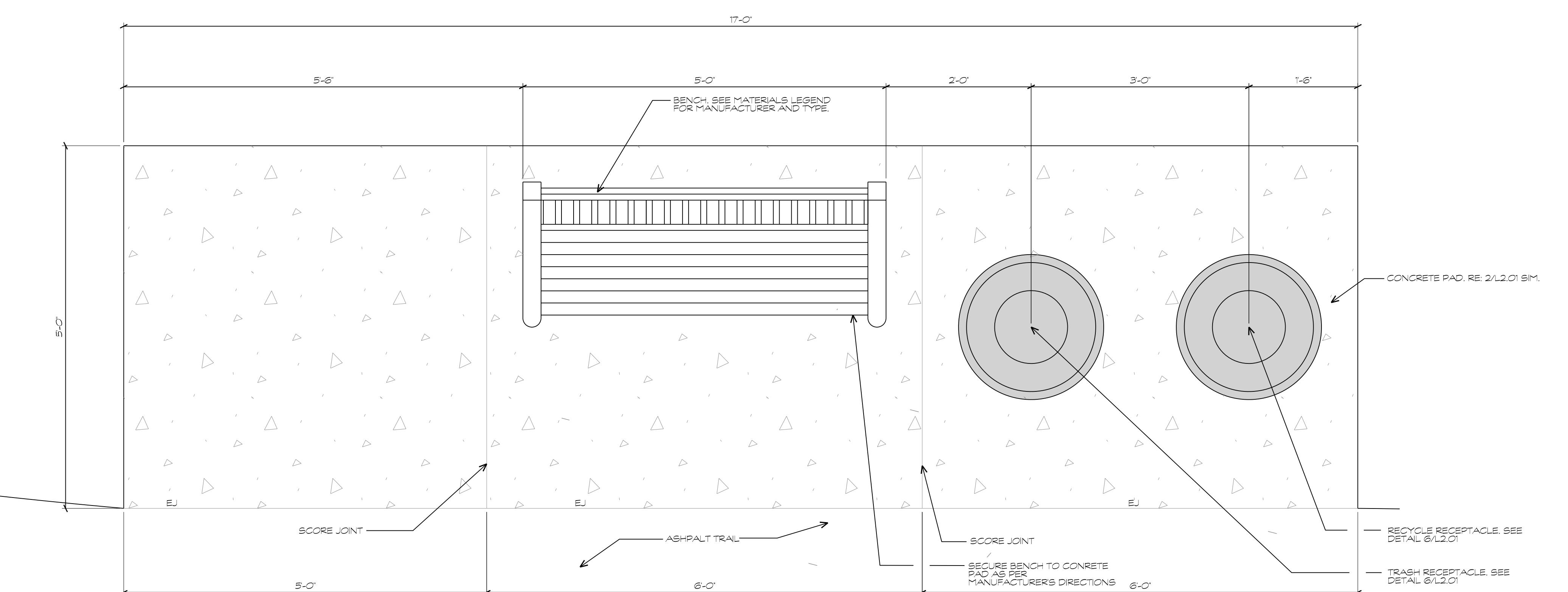


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**OSCAR PEREZ PARK
8601 TIMBER PATH
SAN ANTONIO, TEXAS**

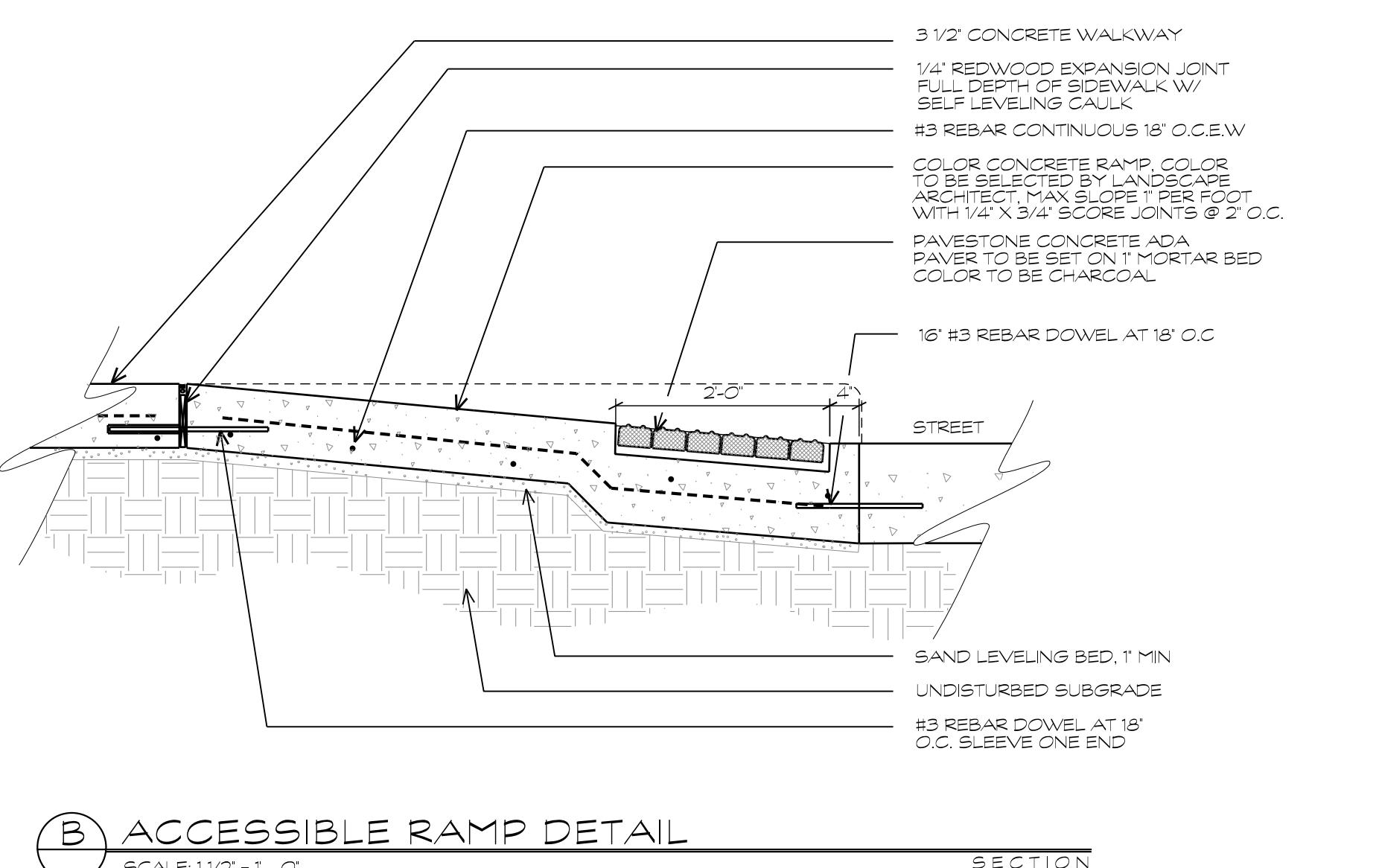
TRAIL DETAILS



(2) BENCH AND RECEPTACLES

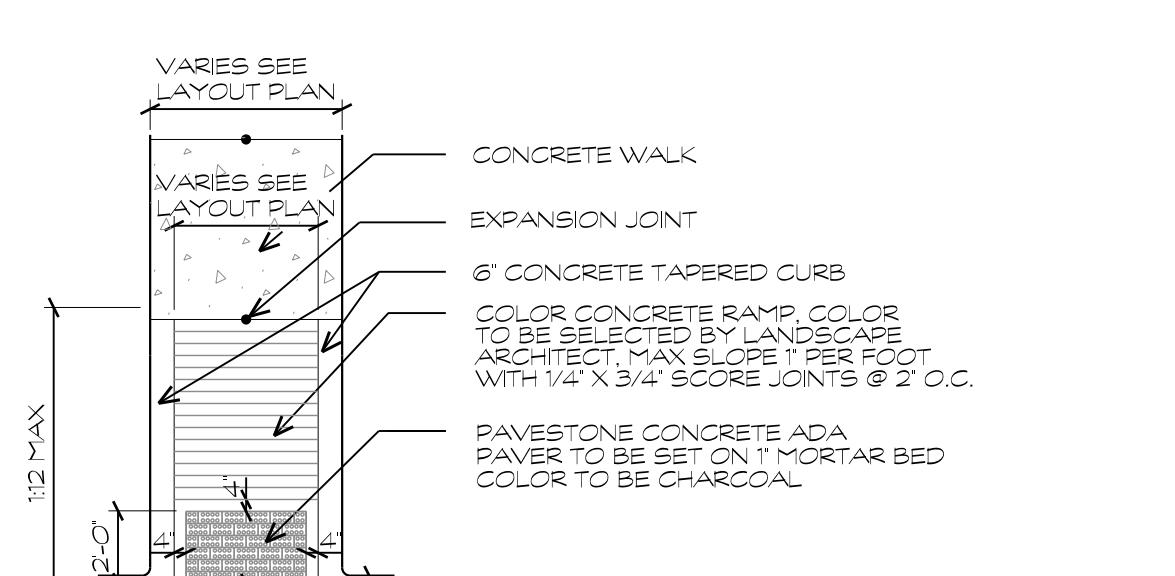
SCALE: 1/4" = 1'-0"

PLAN



(B) ACCESSIBLE RAMP DETAIL SECTION

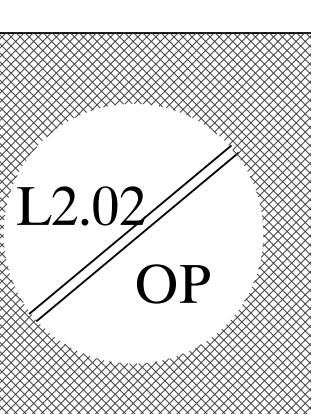
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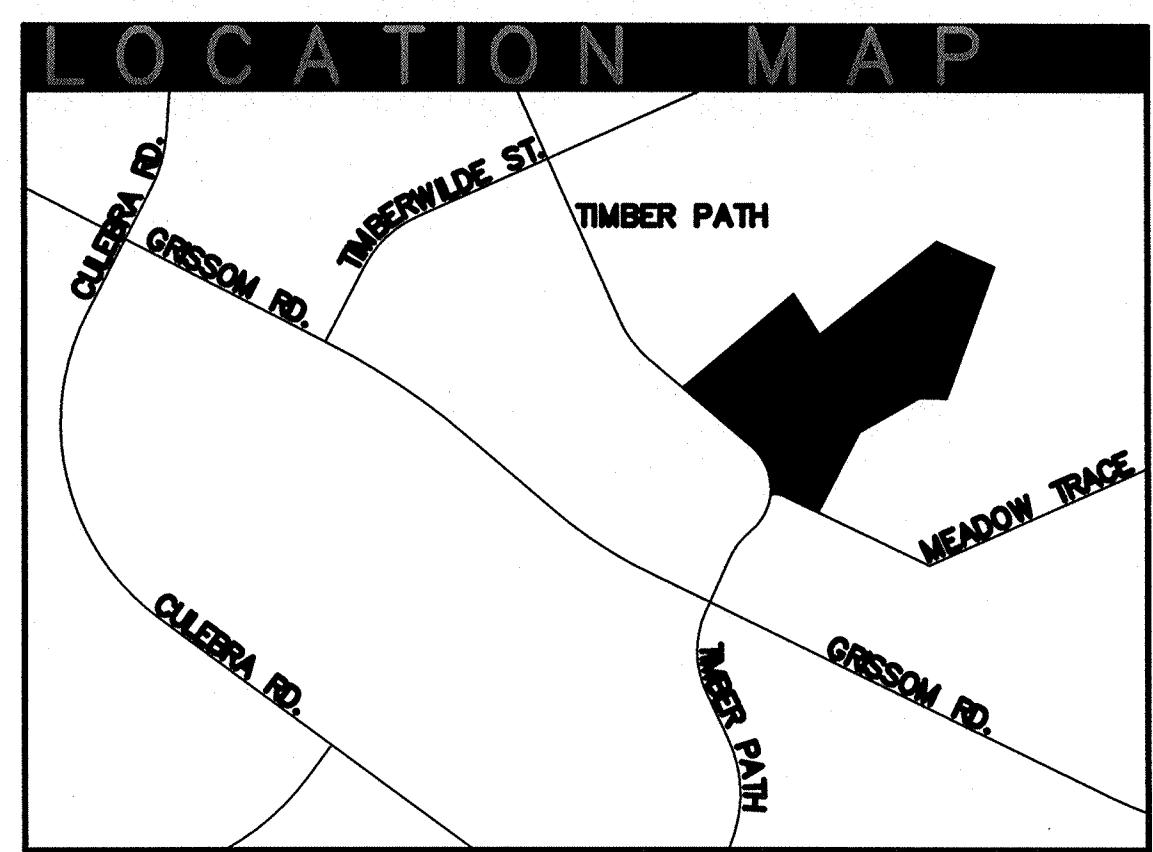


(A) ACCESSIBLE RAMP - SINGLE DIRECTION PLAN

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

Designed By: Designer Name
Drawn By: DT
Date: 03/16/2015
Project No.: CSA-351
Filename: L-Details.dgn





TRAFFIC SUMMARY TABLE	
REGULAR	N/A
MINIMUM REQUIRED PARKING	36
MINIMUM REQUIRED PARKING	36
EXISTING PARKING SPACES	39
PROPOSED PARKING SPACES	39
TOTAL PARKING SPACES	78
HANDICAPPED (ADA)	1 (INCLUDED IN TOTAL)
REQUIRED H.C. PARKING	1 (INCLUDED IN TOTAL)
REQUIRED V.A. PARKING	2 (1 V.A. INCLUDED)
EXISTING H.C. PARKING	2
PROPOSED H.C. PARKING	2
TOTAL H.C. PARKING	4 (1 V.A. INCLUDED)
OVERALL IMPERVIOUS COVER ADDED TO SITE	13,043 SF

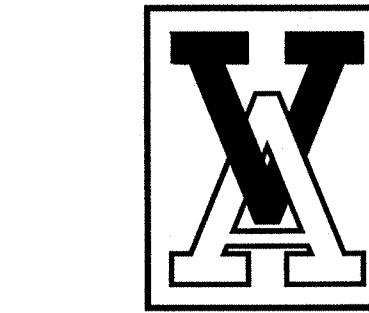
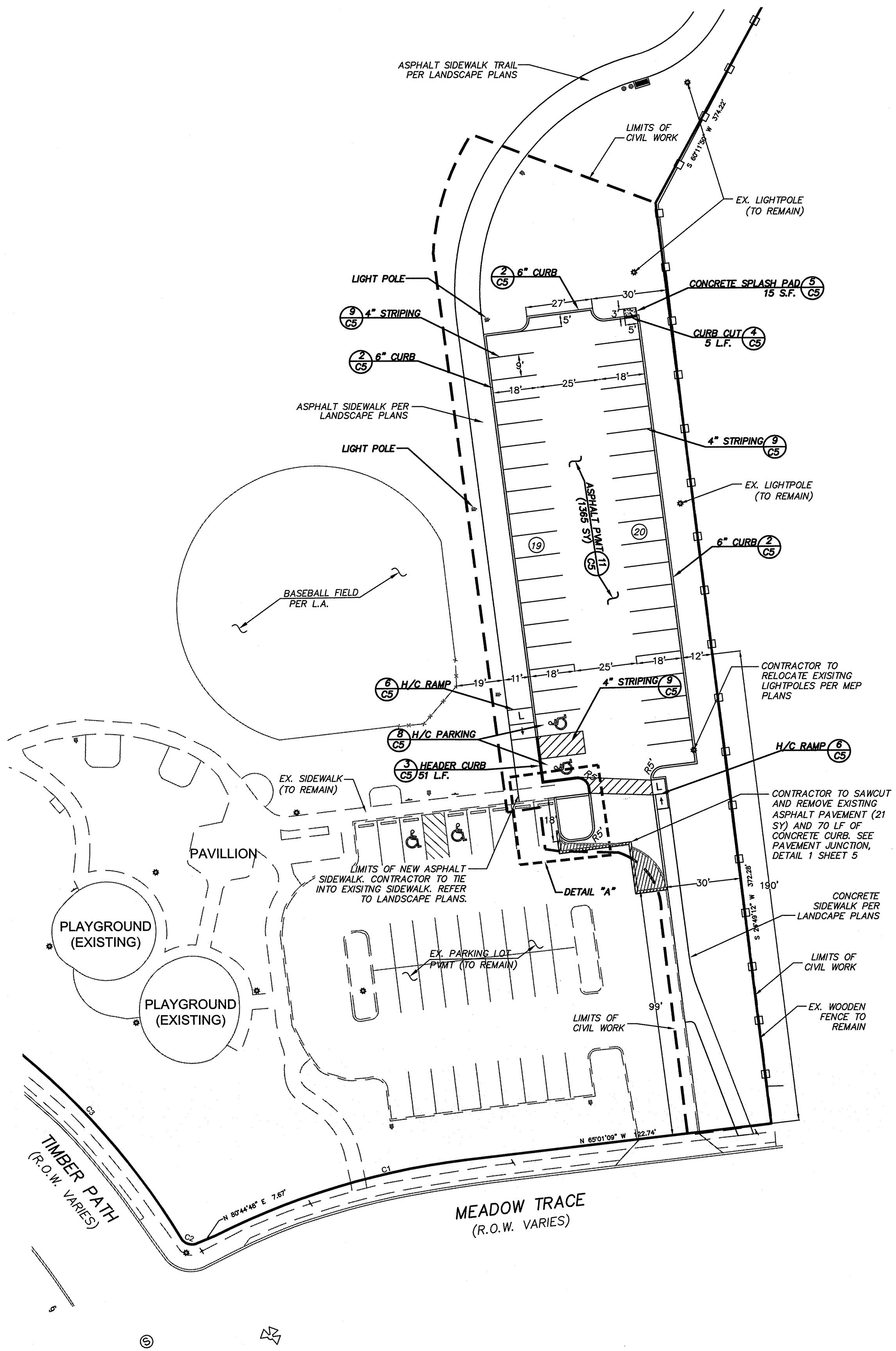
ALL TOPOGRAPHIC INFORMATION USED TO PREPARE THE PLANS WERE BASED ON DIGITAL SURVEY PROVIDED BY THE CLIENT. CONTRACTOR TO FIELD VERIFY ALL "MATCH EXISTING" ELEVATIONS AND NOTIFY THE ENGINEER IN WRITING PRIOR TO CONSTRUCTION OF ANY DISCREPANCIES.

ALL UTILITY LOCATION INFORMATION BASED ON THE TOPOGRAPHIC DATA PROVIDED BY CLIENT. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION AND IMMEDIATELY NOTIFY THE CLIENT AND ENGINEER OF ANY DISCREPANCIES.

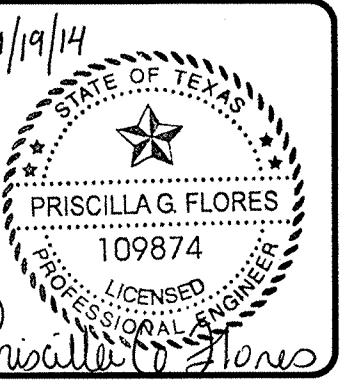
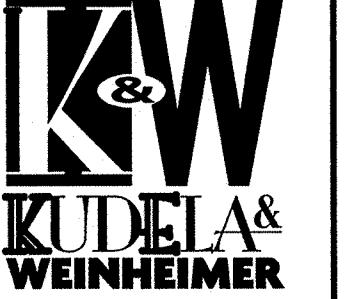
BENCHMARK INFORMATION WAS NOT PROVIDED TO ENGINEER, CONTRACTOR SHALL COORDINATE BENCHMARK INFORMATION WITH CLIENT.

CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO EXISTING INFRASTRUCTURE

CURVE TABLE						
CURVE	LENGTH	RADIUS	DELTA	TANGENT	CHORD BEARING	CHORD
C1	105.37'	300.02'	20°07'24"	53.24'	N74°56'55"W	104.83'
C2	6.66'	5.00'	76°20'03"	3.93'	S45°45'18"E	6.18'
C3	256.61'	296.56'	51°18'58"	142.46	N24°52'21"W	256.82'



VICKREY & ASSOCIATES, INC.
CONSULTING ENGINEERS
CIVIL • ENVIRONMENTAL • SURVEY
12940 Country Parkway San Antonio, TX 78216
Telephone: (210) 349-3271
Firm Registration No: F-159



Date:	Revisions/Submissions
10/17/14	50% Construction Documents
11/19/14	100% Construction Documents
02/13/15	Permit Comments

LEGEND

● SET 1/2 INCH IRON ROD w/ V/A PROPERTY CORNER CAP.	— 675 — EXISTING CONTOURS
O FOUND 1/2 INCH IRON ROD (UNLESS OTHERWISE NOTED)	— 676 — PROPOSED CONTOURS
R.O.W.	● HANDICAP PARKING
BSL BUILDING SETBACK LINE	CONCRETE
RCP REINFORCED CONCRETE PIPE	JUNCTION BOX
GCTCA GAS, ELECTRIC, TELEPHONE, CABLE	SS — EX. SAN. SEWER LINE
VOL. VOLUME	● EX. SAN. SEWER MANHOLE
P.G. PAGE	○ CLEAN OUT
EX. EXISTING	□ CURB INLET
EASEMT EASEMENT	SS LAT SANITARY SEWER LATERAL
SD STORM DRAIN	— GAS LINE
— FIRE LANE — FIRE LANE STRIPING	— GAS VALVE
— FIRE HYDRANT — GAS METER	— GAS MANHOLE
WTR WATER	— T — TELEPHONE LINE
EX. LIGHT POLE	— POWER POLE
HANDICAP RAMP	— GUY WIRE
— ELECTRIC BOX	— WATER LINE
— GROUND LIGHT	— ELECTRIC JUNCTION BOX
— GRASSED DRAINAGE FLOW	— BBOX — TELEPHONE MANHOLE
— PAVEMENT DRAINAGE FLOW	— REF. WALL
HP HIGH POINT	— SIDEWALK DRAIN
C COMPACT SPACE	— STORM DRAIN INLET
FDC FIRE DEPARTMENT CONNECTION	— NEW LIGHT POLE
EX. WOODEN FENCE	JUNCTION BOX

NOTES:

ALL SIDEWALKS ARE TO BE ADA ACCESSIBLE. A MINIMUM UNBLOCKED CLEARANCE OF 4' IS TO BE MAINTAINED AROUND POWER POLE ENROACHMENTS. ALL SIDEWALKS TO HAVE A MAXIMUM 5% SLOPE AND A MAXIMUM 2% CROSS-SLOPE.

PARKING SPACE COUNT IS DESIGNATED BY CIRCLE WITH NUMBER INSIDE.

CONTRACTOR TO SECURE ANY POWER POLES IF WITHIN 5' RADIUS DURING CONSTRUCTION.

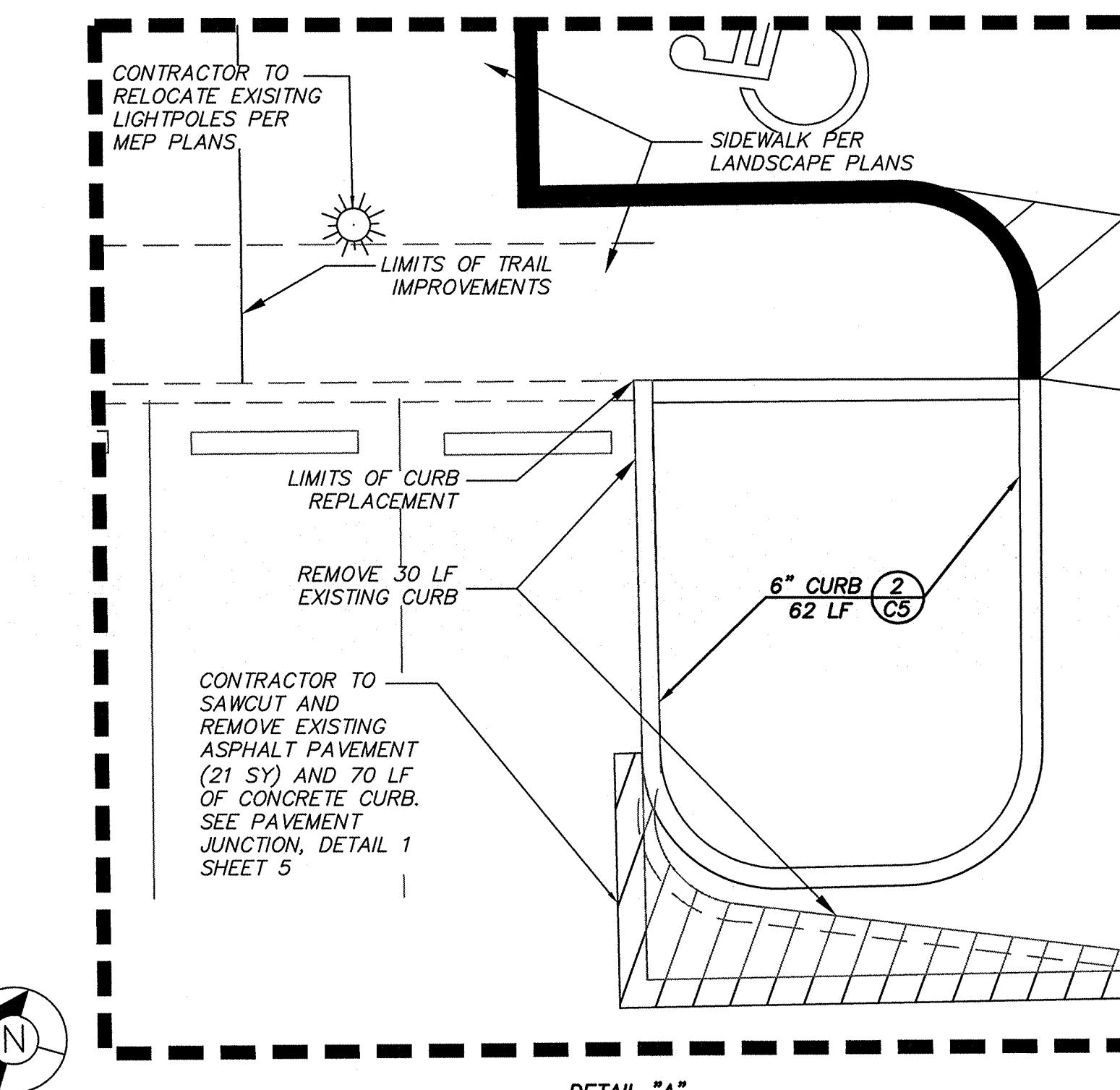
ALL SPOILS AND DEBRIS SHALL BE REMOVED FROM SITE AND DISPOSED OF PROPERLY.

CONTRACTOR SHALL INCORPORATE CURB WEEPHOLES WHERE NEEDED.

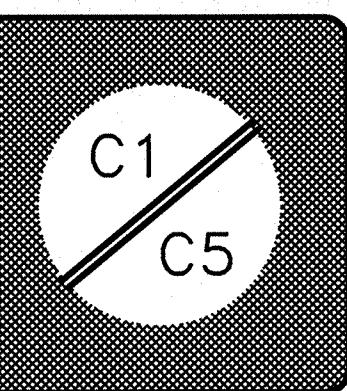
ALL DIMENSIONS ARE REFERENCED TO THE FACE OF CURB UNLESS OTHERWISE NOTED.

ALL HANDICAPPED PARKING SPACES AND SIDEWALK LANDINGS TO HAVE A MAXIMUM SLOPE OF 2% IN ALL DIRECTIONS.

REFER TO MEP PLANS FOR LIGHT POLE LOCATIONS AND DESIGN

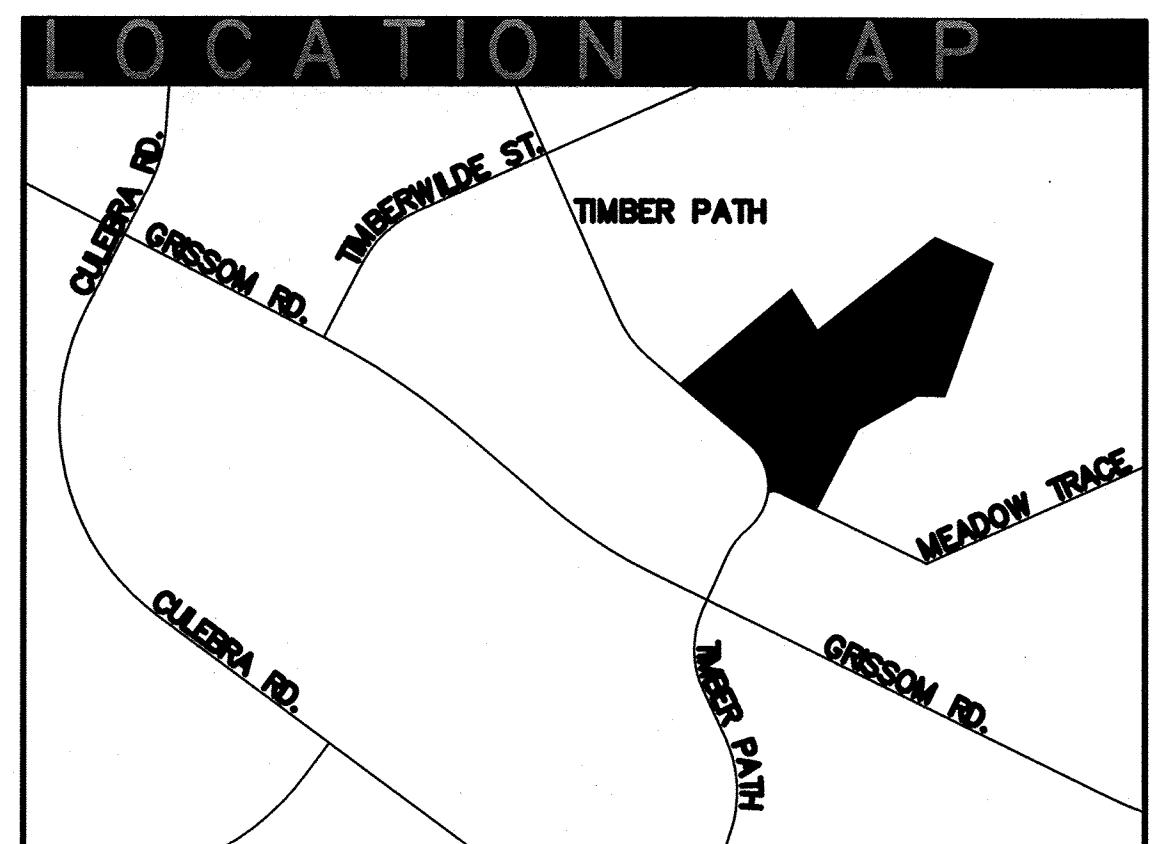


OSCAR PEREZ PARK
8601 TIMBER PATH
SAN ANTONIO, TEXAS
SITE DIMENSION



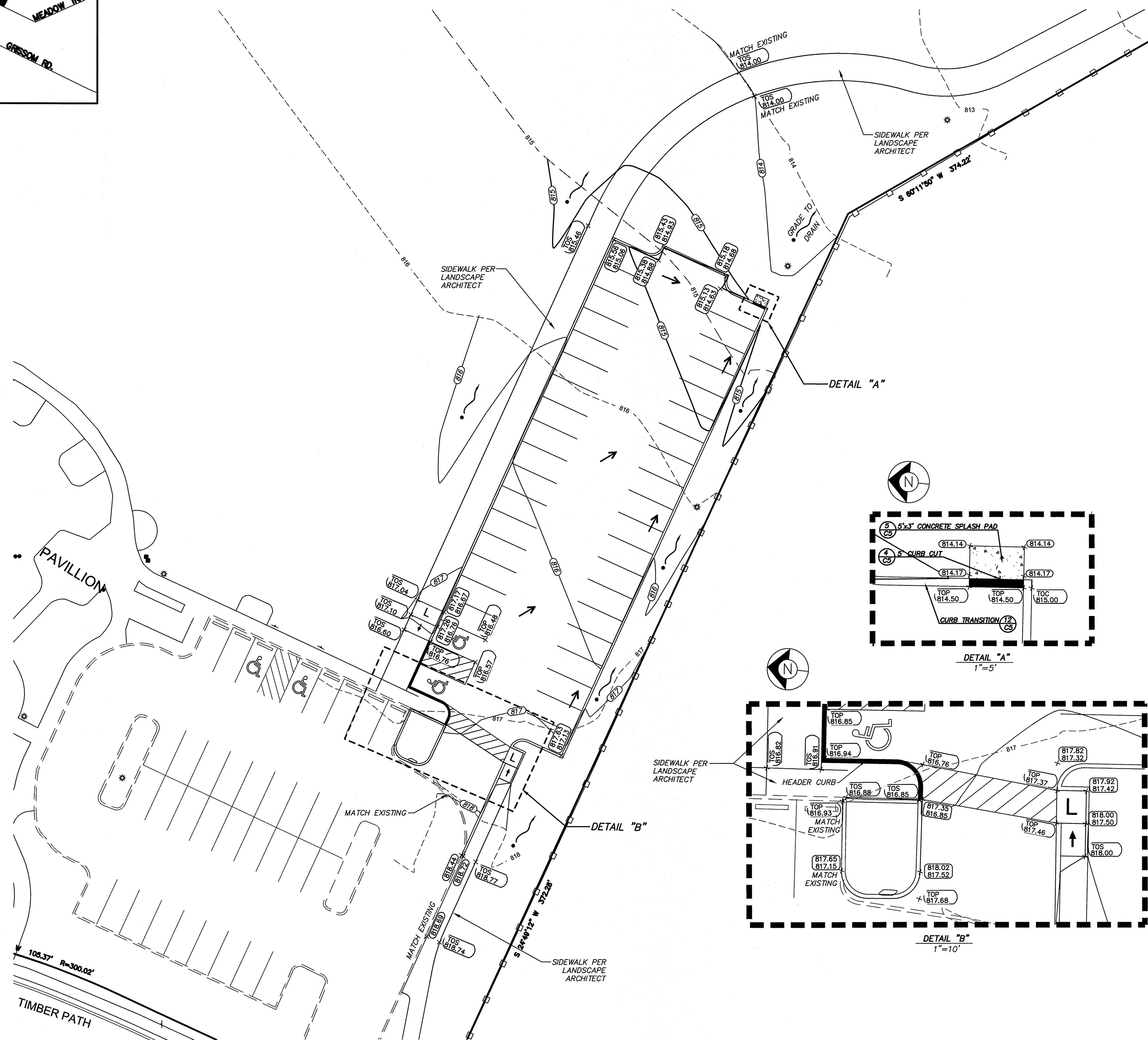
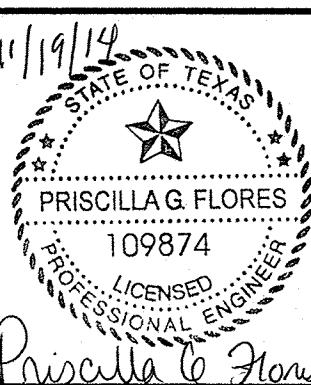
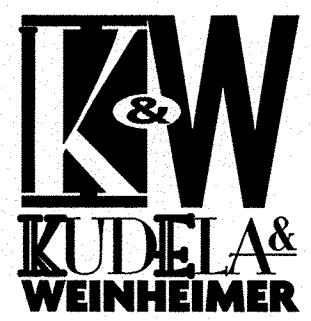
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Drawn By:	AR
Date:	11/19/2014
Project No.:	40-00382
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CITY OF SAN ANTONIO
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LEGEND

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○ FOUND 1/2 INCH IRON ROD (UNLESS OTHERWISE NOTED)	— 679 — PROPOSED CONTOURS
R.O.W. BSL RCP	HANDICAP PARKING
GETCA	CONCRETE
VOL.	JUNCTION BOX
P.G.	EX. SAN. SEWER LINE
EX.	EX. SAN. SEWER MANHOLE
ESMT	CLEAN OUT
SD	CURB INLET
— FIRE LANE —	SANITARY SEWER LATERAL
WTR	GAS LINE
WATER	GAS VALVE
EX. LIGHT POLE	GAS METER
HANDICAP RAMP	GAS MANHOLE
— ELECTRIC BOX —	TELEPHONE LINE
GROUND LIGHT	POWER POLE
— GRASSED DRAINAGE FLOW —	GUY WIRE
PAVEMENT DRAINAGE FLOW	WATER LINE
HIGH POINT	ELECTRIC JUNCTION BOX
COMPACT SPACE	TELEPHONE MANHOLE
FIRE DEPARTMENT CONNECTION	SIGN
EX. WOODEN FENCE	WATER VALVE
JUNCTION BOX	RETAINING WALL
	SIDEWALK DRAIN
	STORM DRAIN INLET
	NEW LIGHT POLE

NOTES:

ALL SIDEWALKS ARE TO BE ADA ACCESSIBLE. A MINIMUM UNOBSTRUCTED CLEARANCE OF 4' IS TO BE MAINTAINED AROUND POWER POLE ENROACHMENTS. ALL SIDEWALKS TO HAVE A MAXIMUM 5% SLOPE AND A MAXIMUM 2% CROSS-SLOPE.

PARKING SPACE COUNT IS DESIGNATED BY CIRCLE WITH NUMBER INSIDE.

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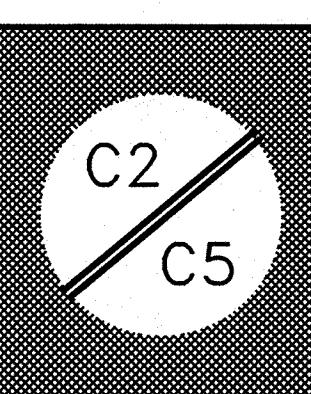
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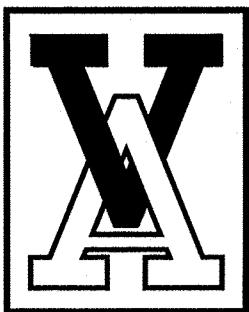
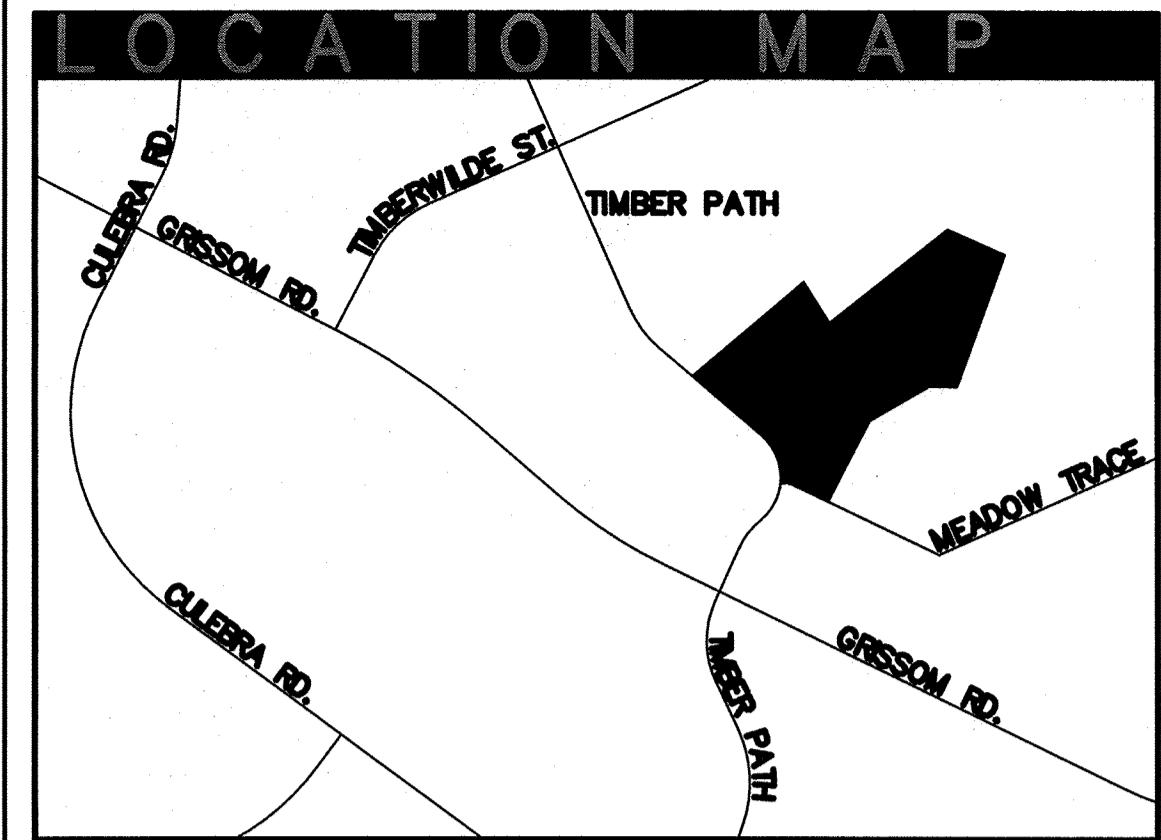
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IMPROVEMENTS
VERTICAL PROJECT MANAGEMENT DIVISION
MUNICIPAL PLAZA BUILDING 114 W. COMMERCE
SAN ANTONIO, TX
TEL: (210) 207-2879

OSCAR PEREZ PARK
8601 TIMBER PATH
SAN ANTONIO, TEXAS
GRADING PLAN

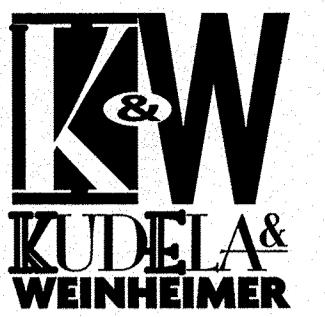


Designed By:
PF
Drawn By:
AR
Date:
11/19/2014
Project No.:
40-00382
Filename:
sh_grading.dwg

SCALE 1" = 20' - 0"
10 0 20 40



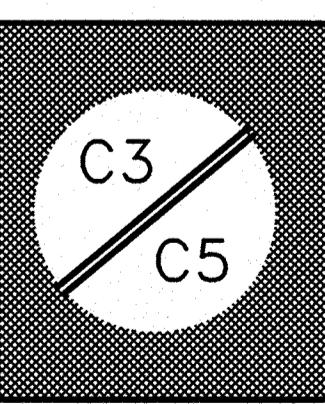
VICKREY & ASSOCIATES, INC.
CONSULTING ENGINEERS
CIVIL • ENVIRONMENTAL • SURVEY
12940 Country Parkway San Antonio, TX 78216
Telephone: (210) 349-3271
Firm Registration No: F-159



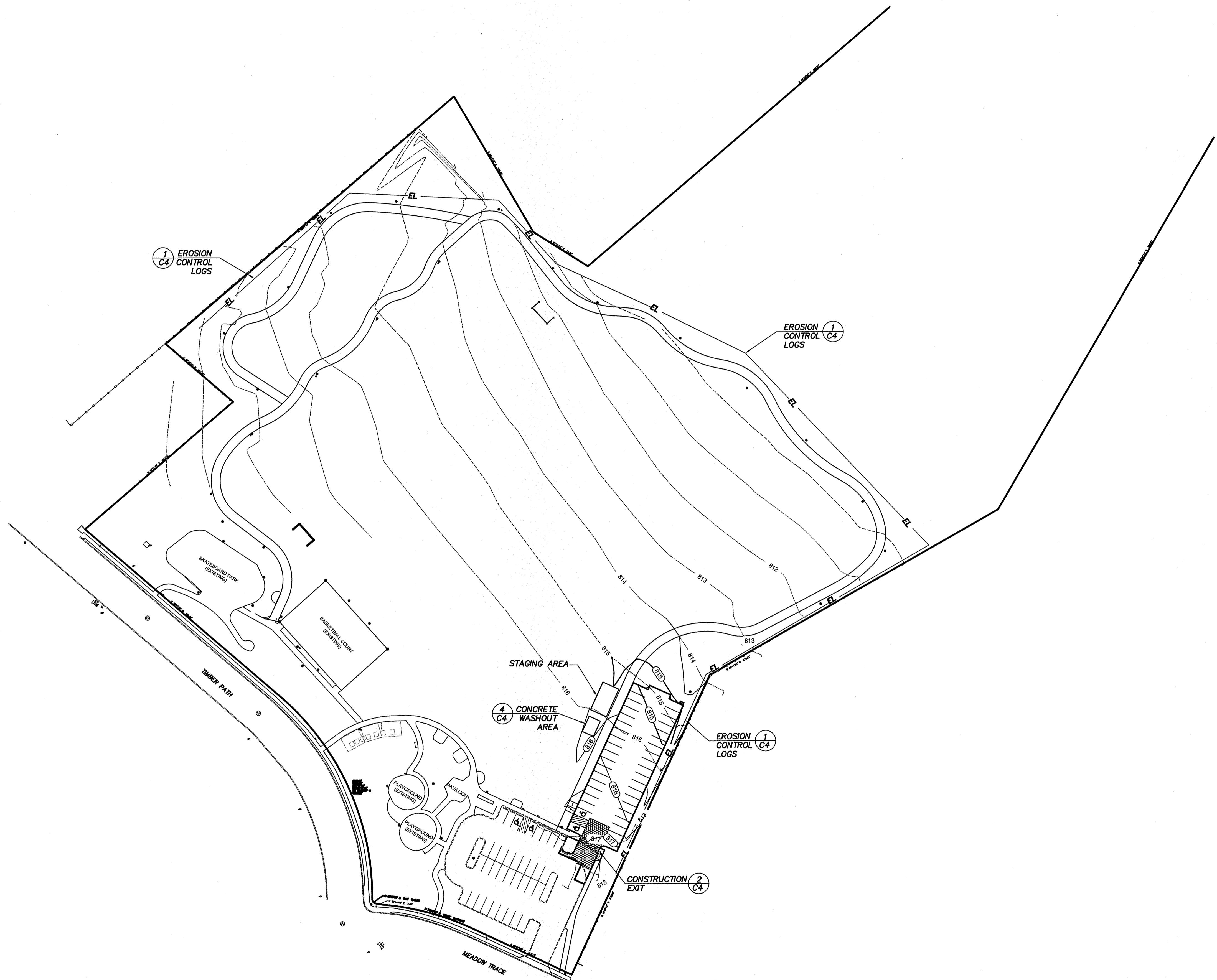
Date:	Revisions/Submissions
10/17/14	50% Construction Documents
11/19/14	100% Construction Documents
03/16/15	Revised per Client

CITY OF SAN ANTONIO
TRANSPORTATION AND CAPITAL
IMPROVEMENTS
VERTICAL PROJECT MANAGEMENT DIVISION
MUNICIPAL PLAZA BUILDING 114 W. COMMERCE
P.O. BOX 839066 SAN ANTONIO, TX 78283-3966
TEL. (210) 207-2879 FAX (210) 207-2197

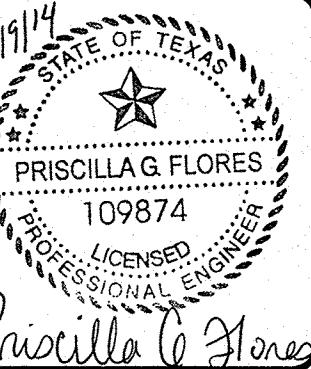
OSCAR PEREZ PARK
8601 TIMBER PATH
SAN ANTONIO, TEXAS
SWPPP PLAN



Designed By:	PF
Drawn By:	AR
Date:	11/19/2014
Project No.:	40-00382
Filename:	sh_SWPPP.dwg



SCALE 1" = 60'
15 0 30 60



Date: Revisions/Submissions
10/17/14 50% Construction Documents
11/19/14 100% Construction Documents
03/16/15 Revised per Client

CITY OF SAN ANTONIO
TRANSPORTATION AND CAPITAL
IMPROVEMENTS
VERTICAL PROJECT MANAGEMENT DIVISION
MUNICIPAL PLAZA BUILDING 114 W. COMMERCE
P.O. BOX 33966 SAN ANTONIO, TX 78233-3966
TEL: (210) 207-2879

OSCAR PEREZ PARK
8601 TIMBER PATH
SAN ANTONIO, TEXAS
SWPPP DETAILS

Designed By:
PF
Drawn By:
AR
Date:
11/19/2014
Project No.:
40-00382
Filename:
sh_SWPPP.dwg

SEDIMENTATION AND EROSION CONTROLS

- A. DESIGN CRITERIA
 (1) Fences are to be constructed along level contours.
 (2) The ends of the fence shall be turned upstream to prevent bypass of stormwater.
 (3) Steel posts which support the silt fence shall be installed on a slight angle toward the anticipated runoff source. Post must be embedded a minimum of one foot.
 (4) The toe of the silt fence shall be trenched in with a spade or mechanical trencher, so that the downslope face of the trench is flat and perpendicular to the line of flow. Where fence cannot be trenched in (e.g. pavement), weight fabric flap with washed gravel on uphill side to prevent flow under fence.
 (5) The trench must be a minimum of 6 inches deep and 6 inches wide to allow for the silt fence fabric to be laid in the ground and backfilled with compacted material.
 (6) Silt fences should be securely fastened to each steel support post or to woven wire. Which is in turn attached to the steel fence post. There shall be a 6" double overlap, securely fastened where ends of fabric meet.
 (7) Inspection shall be made weekly or after each rainfall. Repair or replacement shall be made promptly as needed.
 (8) Accumulated silt shall be removed when it reaches a depth of 6 inches. The silt shall be disposed of in an approved site and in such a manner as to not contribute to the additional siltation.

B. TEMPORARY DIVERSION DIKE

- (1) Maximum depth of flow at the dike shall be 1 foot.
 (2) Side slopes of the diversion dike shall be 3:1 or flatter.
 (3) Minimum width of the embankment at the top shall be 2 feet.
 (4) Minimum embankment height shall be 18 inches as measured from the toe of slope on the upgrade side of the berm.
 (5) The dikes shall remain in place until all disturbed areas which are protected by the dike are permanently stabilized unless other controls are put into place to protect the site.
 (6) Compacted earth dikes require stabilization immediately upon placement so as not to contribute to the problem they are addressing.
 (7) All diversion dikes shall have positive drainage to an outlet.
 (8) Dikes must be inspected on a regular basis to determine if silt is building up behind the dike, or if erosion is occurring on the face of the dike. Silt shall be removed in a timely manner. If erosion is occurring on the face of the dike, the slopes of the face shall be stabilized.

C. INTERCEPTOR SWALE

- (1) Maximum depth of flow in the swale shall be 1 foot.
 (2) The minimum bottom width of the swale shall be 2 feet.
 (3) Side slopes of the swale shall be 3:1 or flatter.
 (4) Minimum design channel freeboard shall be 6 inches.
 (5) Swales must maintain positive grade to an acceptable outlet.
 (6) Interceptor swales must be stabilized immediately upon excavation so as not to contribute to the erosion problem they are addressing.
 (7) All trees, brush, stumps, obstructions and other material shall be removed and disposed of so as not to interfere with the proper functioning of the swale.
 (8) All earth removed and not needed in construction shall be disposed of in an approved spoils site.
 (9) Inspection must be made after each rain event to locate and repair any damage to the channel or to clear debris or other obstructions so as not to diminish flow capacity. Damages which result from normal construction activities shall be repaired at the end of each work day.

D. HAY BAILE DIKE

- (1) Each hay bale shall be placed into an excavated trench having a depth of 4 inches and a width just wide enough to accommodate the bales themselves.
 (2) Hay bales shall be installed in such a way that there is no space between to allow for any kind of seepage.
 (3) Individual bales shall be held in place by no less than two wood or steel stakes driven a minimum distance of 6 inches into undisturbed ground, with the first stake driven at an angle toward the previously installed bale.
 (4) The ends of the dike shall be turned upgrade to prevent bypass of stormwater.
 (5) Inspection shall be weekly or after each rainfall event and repair or replacement shall be made promptly as needed by the contractor.
 (6) When silt reaches a depth of 6 inches, it shall be removed and disposed of in an approved site.
 (7) Hay bales shall be replaced if there are signs of degradation such as straw located downstream from the bales, structural deficiencies due to rotting straw in the bale or other signs of deterioration. Sediment should be removed from behind the bales when it reaches a depth of approximately 6 inches. If the bales become clogged, they should be replaced immediately.

E. SANDBAG BERM

- (1) Minimum height shall be 18 inches.
 (2) Minimum width of the berm shall be 18 inches at the top and 48 inches measured at the bottom.
 (3) Maximum side slopes shall be 2:1.
 (4) The ends of the berm shall be turned upgrade or shall tie into natural grades to prevent bypass of stormwater.
 (5) Sandbags should be stacked in at least three rows abutting each other, and in staggered arrangement.
 (6) Inspections should be made on a daily basis and after each rain event. The sandbags shall be reshaped or replaced as needed during the inspection. Silt should be removed when it reaches a depth of six (6) inches.

F. STONE OUTLET SEDIMENT TRAP

- (1) Minimum width of the embankment at the top shall be 3 feet perpendicular to the flow.
 (2) Minimum embankment slope shall be 3:1.
 (3) Maximum embankment height shall be 2 feet as measured from the toe of slope to the crest of the stone outlet. The height of the compacted earth embankment shall be one foot higher than the crest of the outlet.
 (4) Sediment shall be removed and the area directly behind the berm shall be regraded to its original dimensions at such point when the capacity of impoundment has been reduced to one-half of its original storage capacity.
 (5) The stone outlet structure should be inspected frequently and after each major rain event to check for clogging of the void spaces between stones. If the aggregate appears to be silted in such that efficiency is diminished, the stone should be replaced.

G. SEDIMENT BASIN

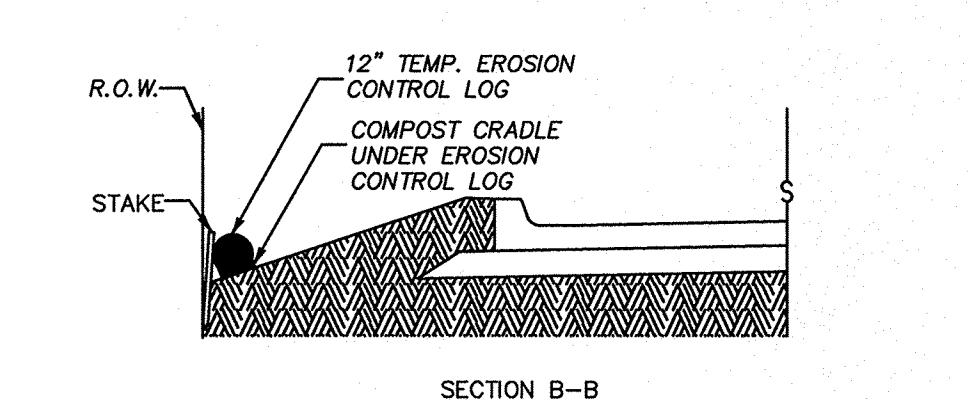
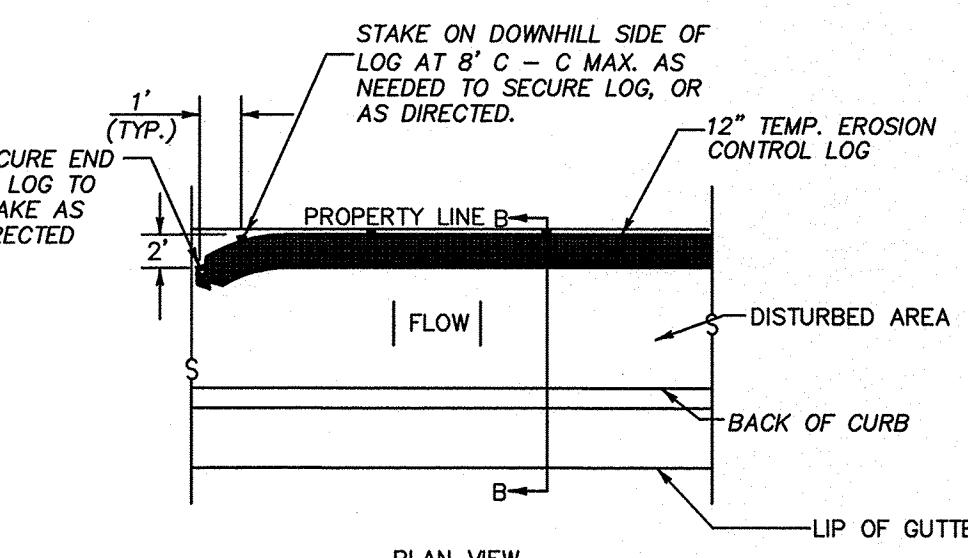
- (1) Maximum drainage area contributing to the basin shall be 100 acres.
 (2) Deposited sediment shall be removed when the storage capacity of the basin has been depleted by one-half.
 (3) Minimum width of the embankment at the top shall be 8 feet.
 (4) Minimum embankment slope shall be 3:1.
 (5) Sediment shall be removed and the basin shall be regraded to its original dimensions. The removed sediment shall be stockpiled or redistributed in areas which are protected from erosion.
 (6) The basin outlet structure and emergency spillway (if present) should be checked frequently and after each major rain event to check for damage.

H. STABILIZED CONSTRUCTION EXIT

- (1) Stone size - 3 to 5 inches crushed rock.
 (2) Length - as effective, but not less than 50 feet, unless depth of lot is less than 150 feet from edge of pavement where length must only be 30 feet.
 (3) Thickness - not less than 8 inches.
 (4) Width - not less than full width of all points of ingress or egress.
 (5) Washing - when necessary, wheel shall be cleaned to remove sediment prior to entrance onto public roadway, when washing is required, it shall be done on an area stabilized with crushed stone which drains into an approved trap or sediment basin. All sediment shall be prevented from entering any storm drain, ditch or watercourse using approved methods.
 (6) Maintenance - the entrance shall be maintained in condition which will prevent tracking or flowing of sediment onto public roadways. This may require periodic top dressing with additional stone as conditions demand, and repair and/or cleanout of any measures used to trap sediment. All sediment spilled, dropped, washed or tracked onto public roadway, must be removed immediately.
 (7) Drainage - entrance must be properly graded or incorporate a drainage swale to prevent runoff from leaving the construction site.

ADDITIONAL NOTES:
 (1) Upon completion of construction all disturbed areas shall be revegetated to 70% of existing conditions in accordance with the SWPPP and TDES requirements.

- (2) This project will not use any off-site material, waste/borrow/fill, or equipment storage areas.
 (3) This site is not located adjacent to any surface waters.
 (4) This site will not have any locations where storm water discharges directly to a surface water body.

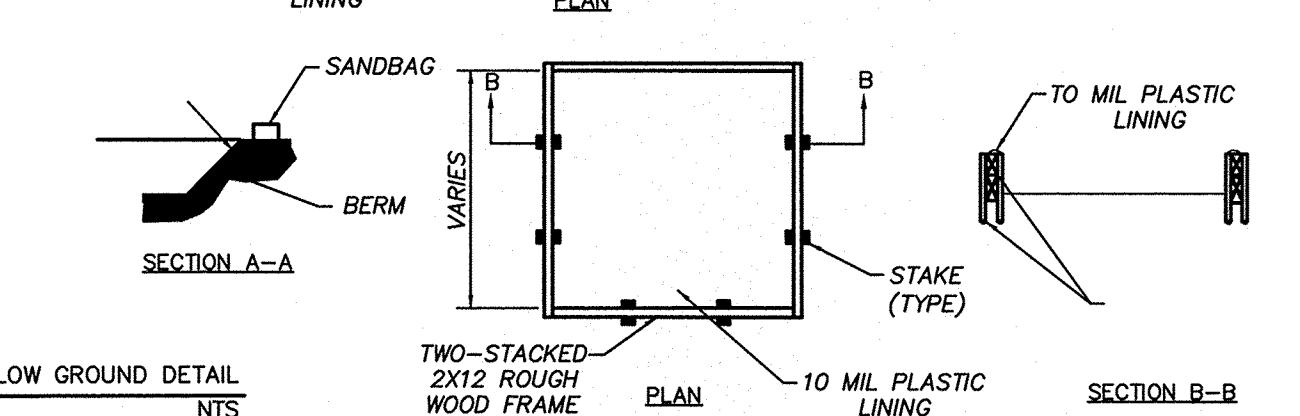
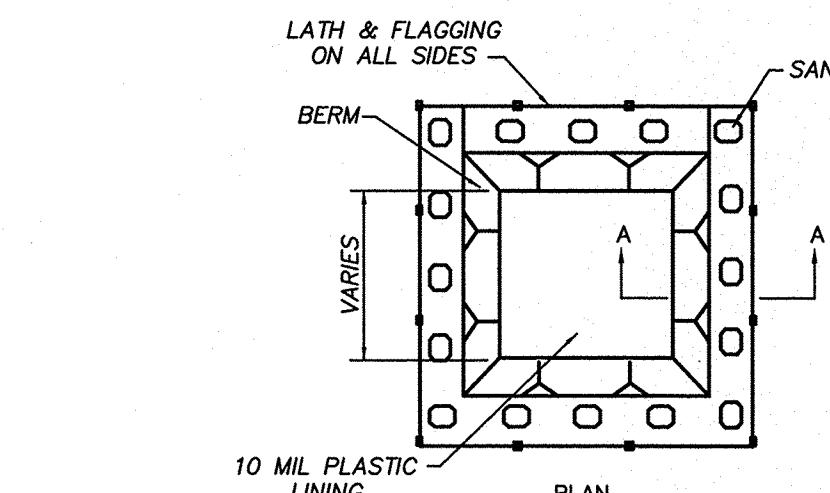


LOG PLACED AT EDGE OF PROPERTY LINE
N.T.S.

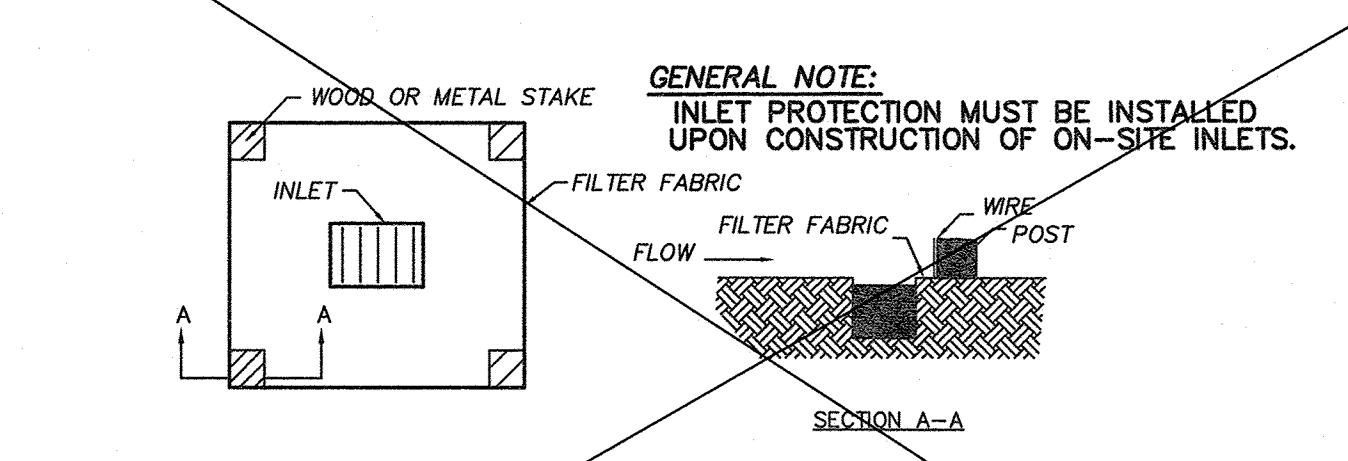
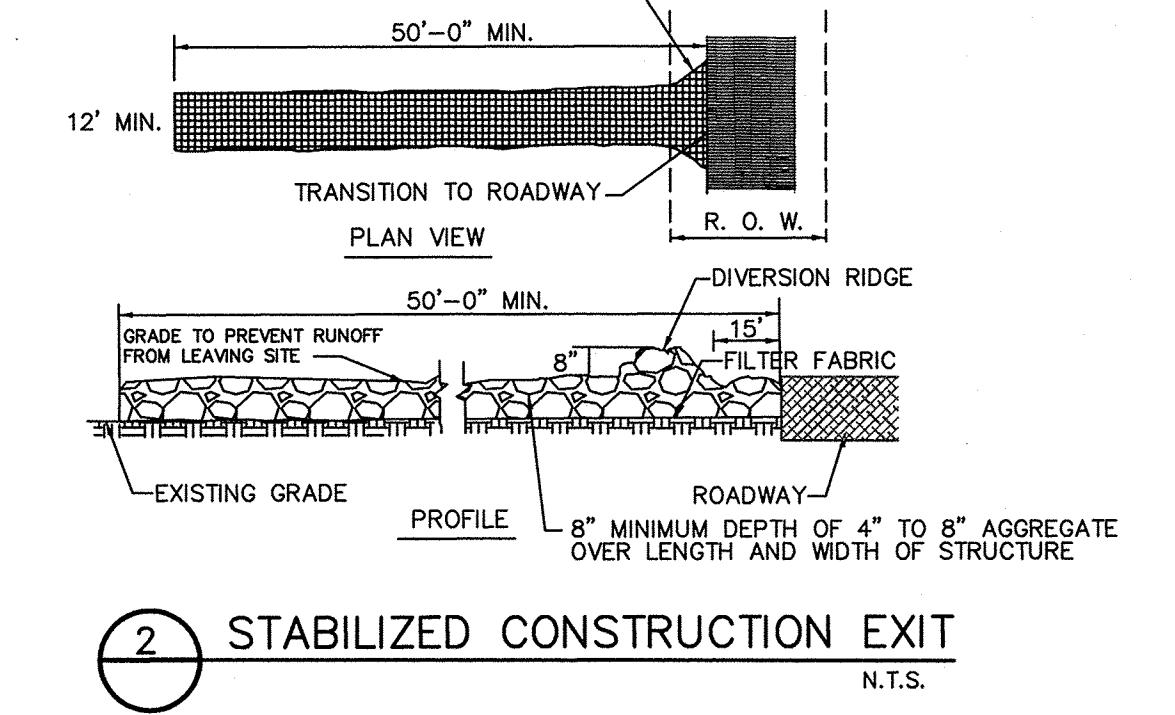
GENERAL NOTES:

- LENGTHS OF EROSION CONTROL LOGS SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND AS REQUIRED FOR THE PURPOSES INTENDED. MAXIMUM LENGTH OF LOGS SHALL BE 60' OR 18" DIAMETER OR 30' FOR 18" DIAMETER LOGS.
- UNLESS OTHERWISE DIRECTED, USE BIODEGRADABLE OR PHOTODEGRADABLE CONTAINMENT MESH ONLY WHERE LOG WILL REMAIN IN PLACE AS PART OF A VEGETATIVE SYSTEM. FOR PROTECTION OF LOGS, USE RECYCLABLE CONTAINMENT MESH.
- STUFF LOGS WITH SUFFICIENT FILTER MATERIAL TO ACHIEVE DENSITY THAT WILL HOLD SHAPE WITHOUT EXCESSIVE DEFORMATION.
- STAKES SHALL BE 2" X 2" WOOD OR #3 REBAR 4" LONG, EMBEDDED SUCH THAT 2" PROTRUDES ABOVE LOG, OR AS DIRECTED.
- DO NOT PLACE STAKES THROUGH CONTAINMENT MESH.

1 EROSION CONTROL LOGS
N.T.S.



4 CONCRETE WASHOUT AREA

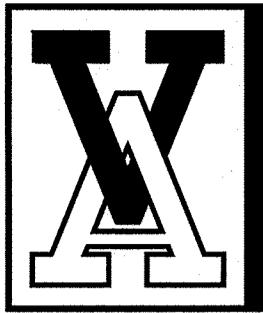


3 INLET PROTECTION
N.T.S.

AREA DISTURBED (ACRES)	AREA UNDISTURBED (ACRES)	TOTAL AREA (ACRES)
2.71	14.31	17.02

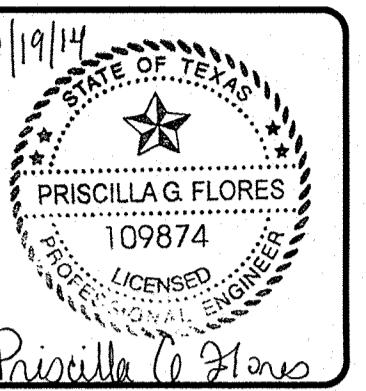
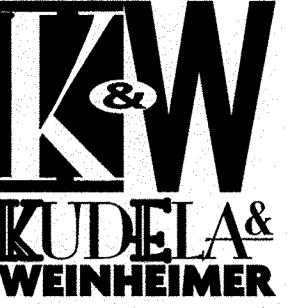
SEQUENCE OF MAJOR ACTIVITIES

- * INSTALLATION OF TEMPORARY BEST MANAGEMENT PRACTICES (2.71 ACRES)
- * MASS GRADING (2.71 ACRES)
- * FINAL SITE GRADING (2.71 ACRES)
- * FINAL PAVING OF PARKING LOT AND DRIVE LANES (4.2 ACRES)



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Firm Registration No: F-159

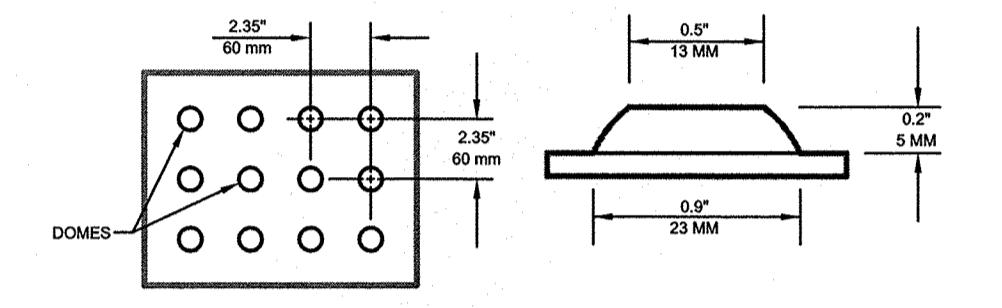
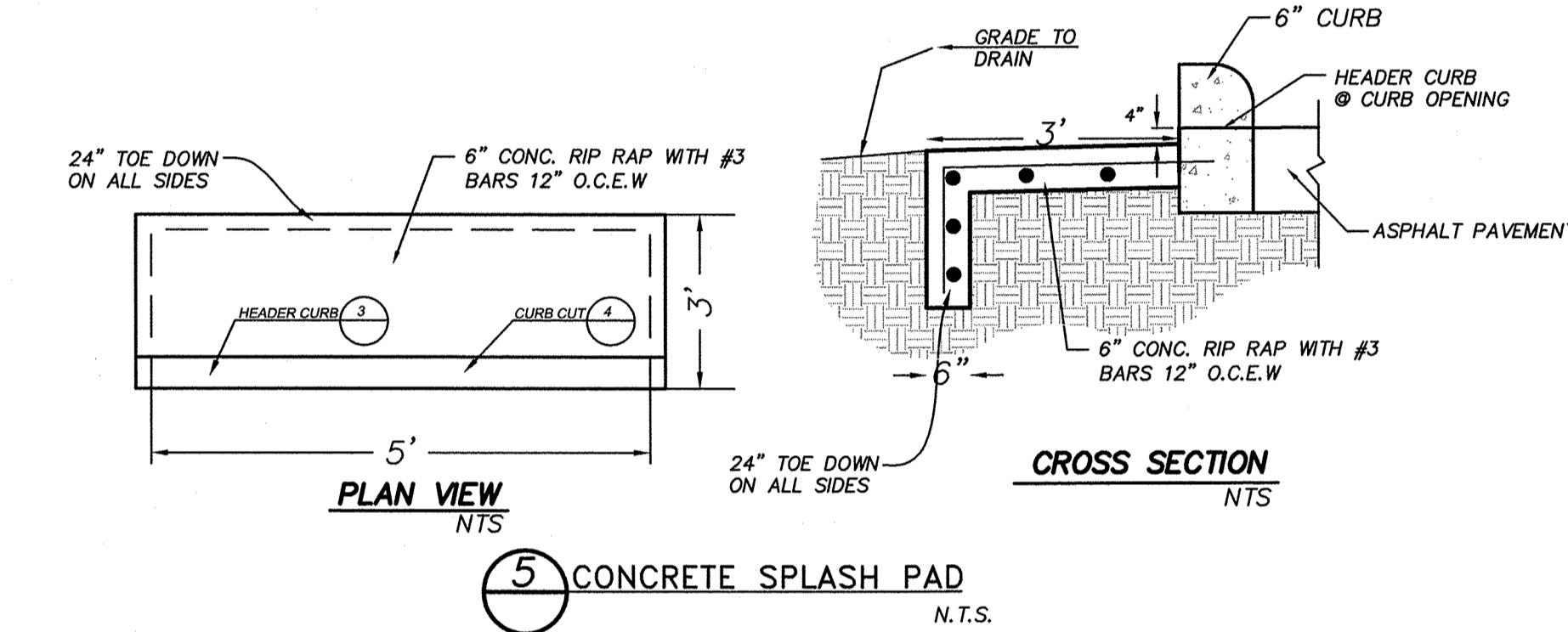
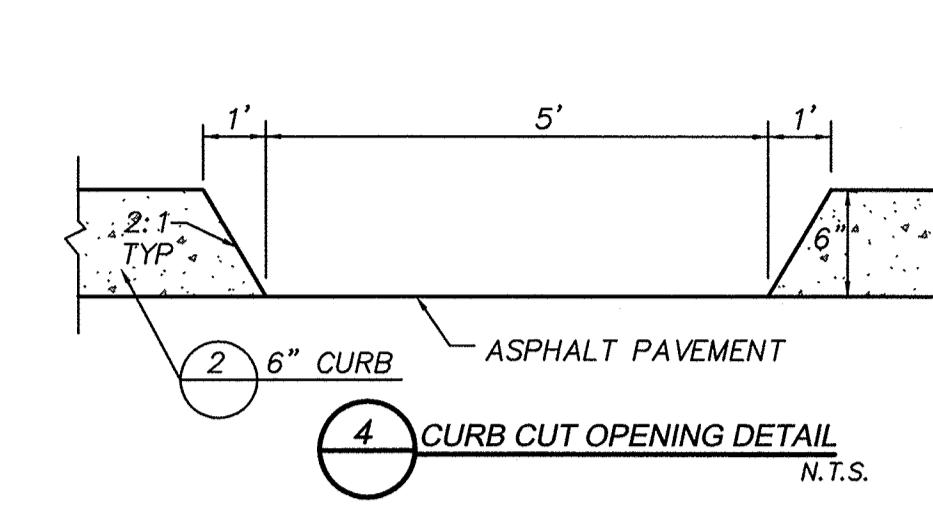
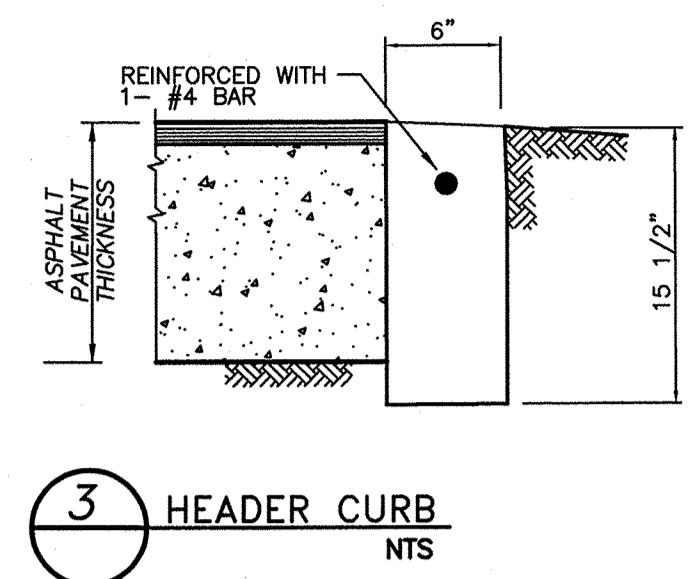
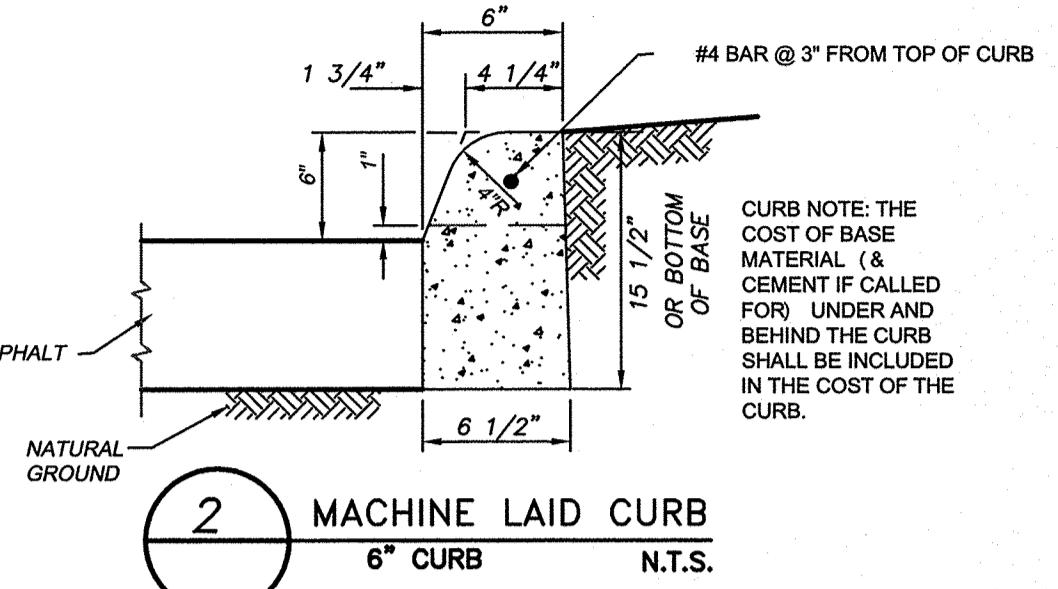
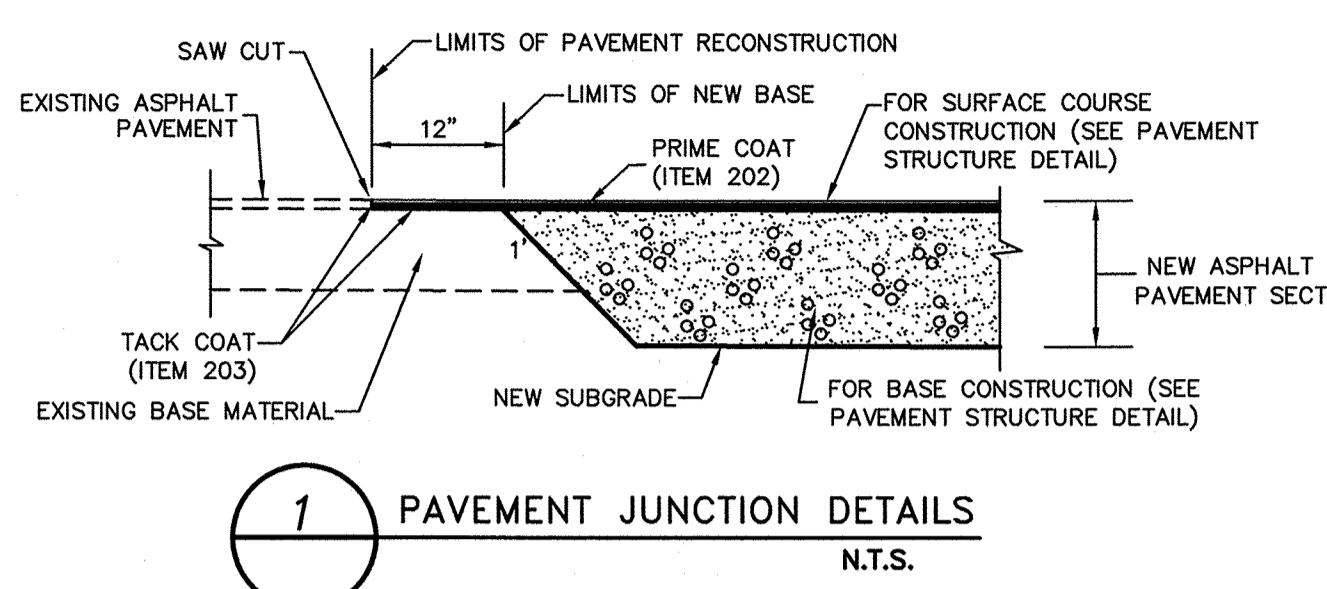


Date: Revisions/Submissions
10/17/14 50% Construction Documents
11/19/14 100% Construction Documents

CITY OF SAN ANTONIO
TRANSPORTATION AND CAPITAL
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VERTICAL PROJECT MANAGEMENT DIVISION
MUNICIPAL PLAZA BUILDING 114 W. COMMERCE
P.O. BOX 839966 SAN ANTONIO, TX
TEL. (210) 207-2879

OSCAR PEREZ PARK
8601 TIMBER PATH
SAN ANTONIO, TEXAS
SITE DETAILS

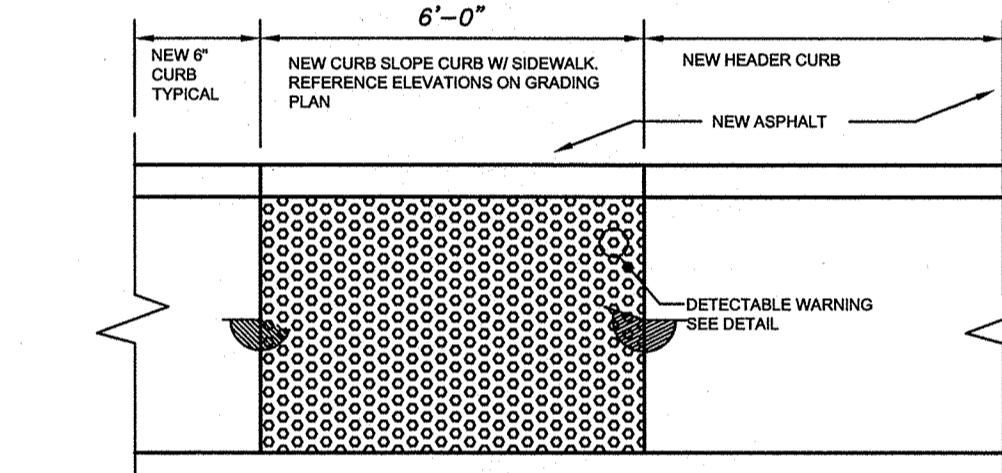
Designed By:
PF
Drawn By:
AR
Date:
11/19/2014
Project No.:
40-00382
Filename:



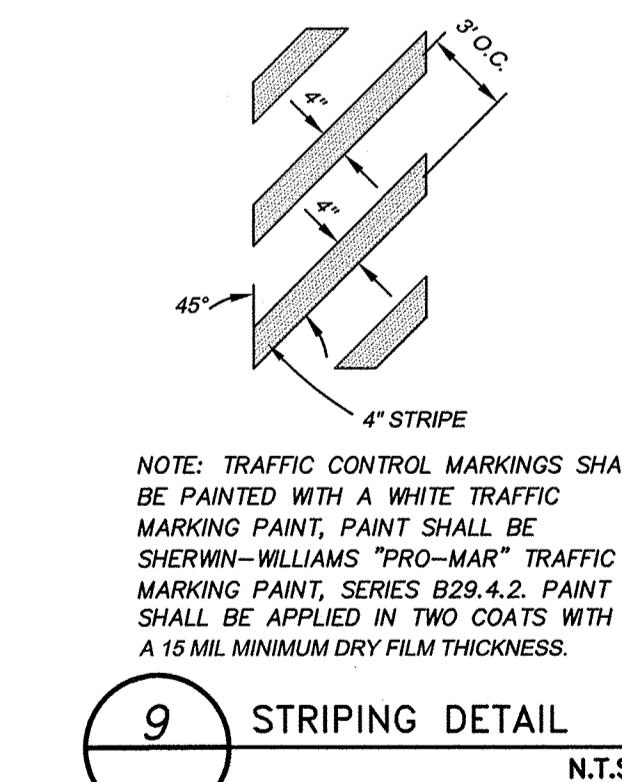
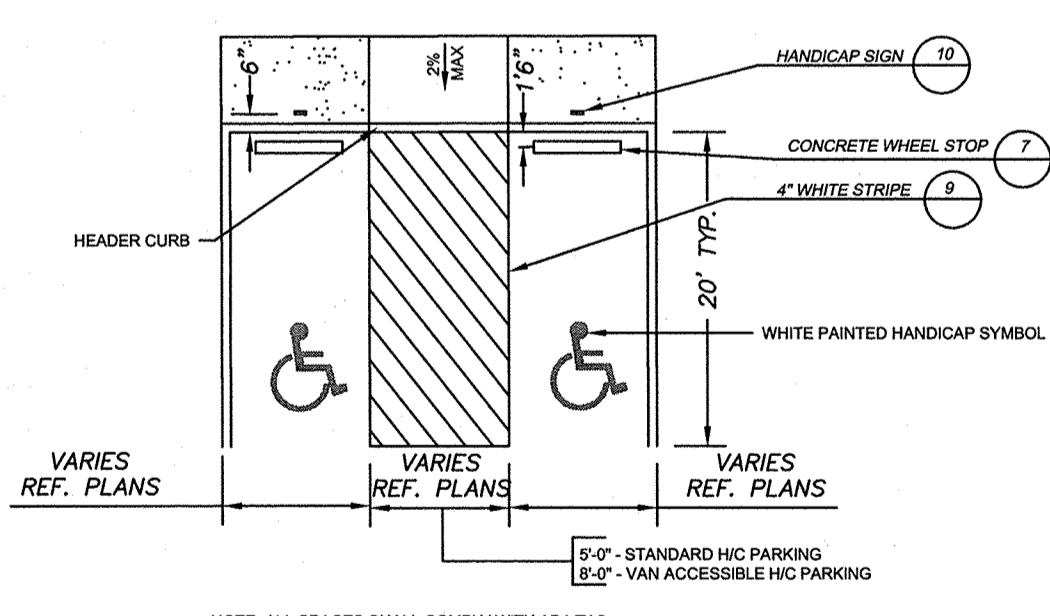
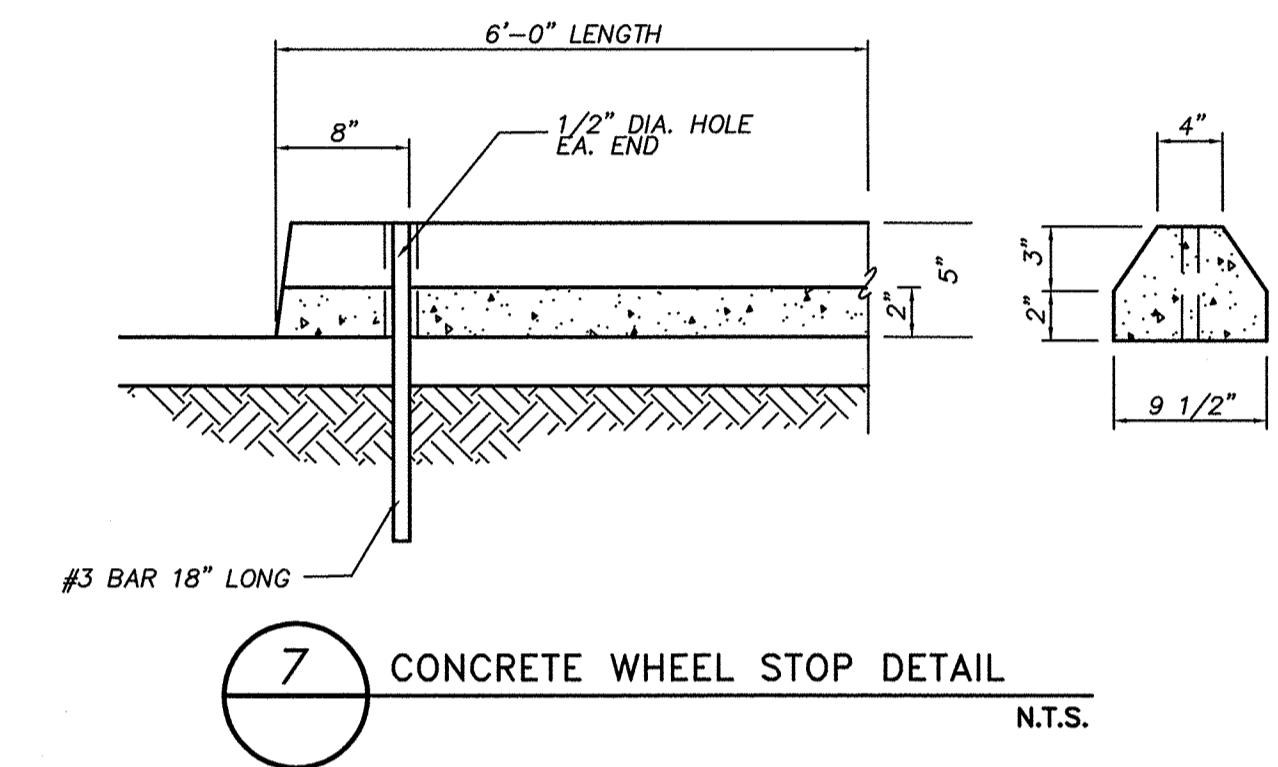
DETECTABLE WARNING NO SCALE
DOME SECTION NO SCALE

NOTE: STAMPED CONCRETE TRUNCATED DOMES WILL NOT BE ALLOWED TO BE USED FOR DETECTABLE WARNING SURFACES. STAMPED CONCRETE TRUNCATED DOMES ARE NOT APPROVED FOR DETECTABLE WARNING SURFACES AND MUST SUBMIT TRUNCATED DOME INFORMATION THAT IS TO BE USED ON WHEELCHAIR RAMPS TO THE PROJECT MANAGER FOR APPROVAL AT LEAST 30 DAYS PRIOR TO INSTALLATION.

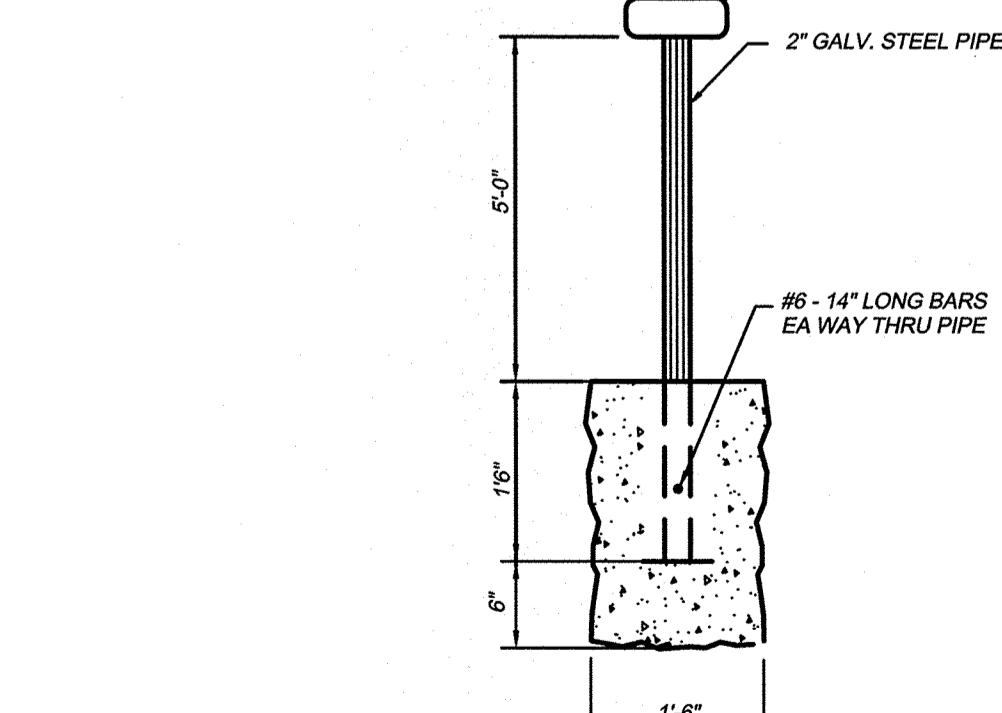
NOTE: THE SURFACE SHALL CONTRAST VISUALLY WITH ADJACENT SURFACES. EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT MATERIAL USED TO PROVIDE CONTRAST SHALL BE AN INTEGRAL PART OF THE WALKING SURFACE. PAINT SHALL NOT BE USED TO PROVIDE A COLOR CONTRAST.



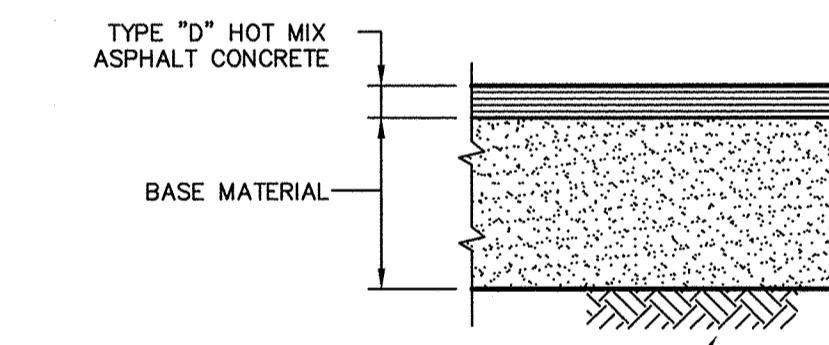
6'-0" NEW # CURB TYPICAL NEW CURB SLOPE CURB W/ SIDEWALK REFERENCE ELEVATIONS ON GRADING PLAN NEW HEADER CURB NEW ASPHALT DETECTABLE WARNING SEE DETAIL



1'-0" X 1'-6" .080 ALUMINUM HANDICAPPED PARKING SIGN. SIGN IDENTIFIES AS "HANDICAPPED PARKING" W/ IDENTIFICATION SYMBOL BOLT TO STEEL TUBE W/ 3/8" CADMIUM PLATED BOLTS, NUTS & WASHERS.



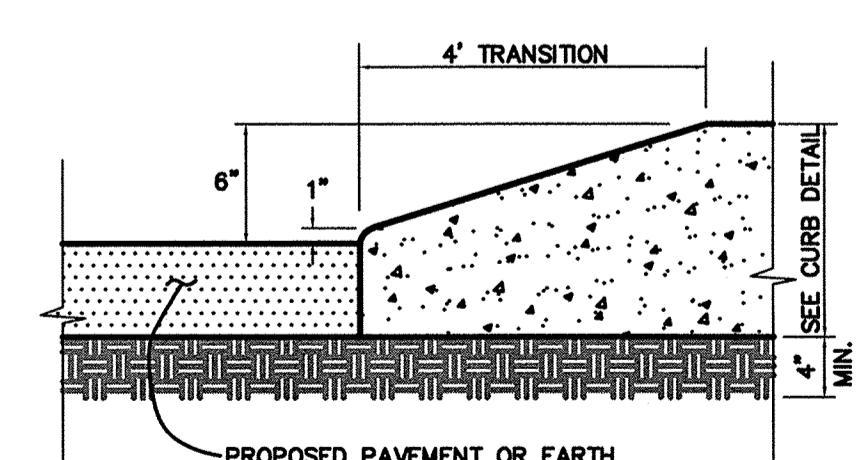
NOTE: TRAFFIC CONTROL MARKINGS SHALL BE PAINTED WITH A WHITE TRAFFIC MARKING PAINT, PAINT SHALL BE SHERWIN-WILLIAMS "PRO-MAR" TRAFFIC MARKING PAINT, SERIES B29.4.2. PAINT SHALL BE APPLIED IN TWO COATS WITH A 15 MIL MINIMUM DRY FILM THICKNESS.



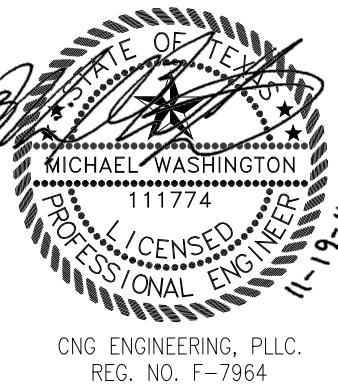
SURFACE	PARKING STALLS		DRIVEWAY	
	OPTION 1	OPTION 2	OPTION 1	OPTION 2
HOT MIX ASPHALT CONCRETE	2"	2"	2.5"	2.5"
BASE	FLEXIBLE BASE	8"	10"	10"
SUBGRADE	LIME TREATED	6"	—	6"
	MOISTURE CONDITIONED	—	6"	—

*PAVEMENT SECTION PER ARIAS GEOTECH REPORT
#2014-865 DATED 11/12/14

11 Asphalt Pavement Section for Parking Lot N.T.S.



SCALE: N.T.S.
10 0 20 40



CNG
engineering
REG. NO. F-7964

Date:	Revisions/Submissions
06/11/14	30% Construction Documents
10/17/14	50% Construction Documents
11/19/14	100% Construction Documents

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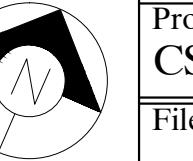
OSCAR PEREZ PARK
8601 TIMBER PATH SAN ANTONIO, TEXAS
ELECTRICAL SYMBOLS & NOTES

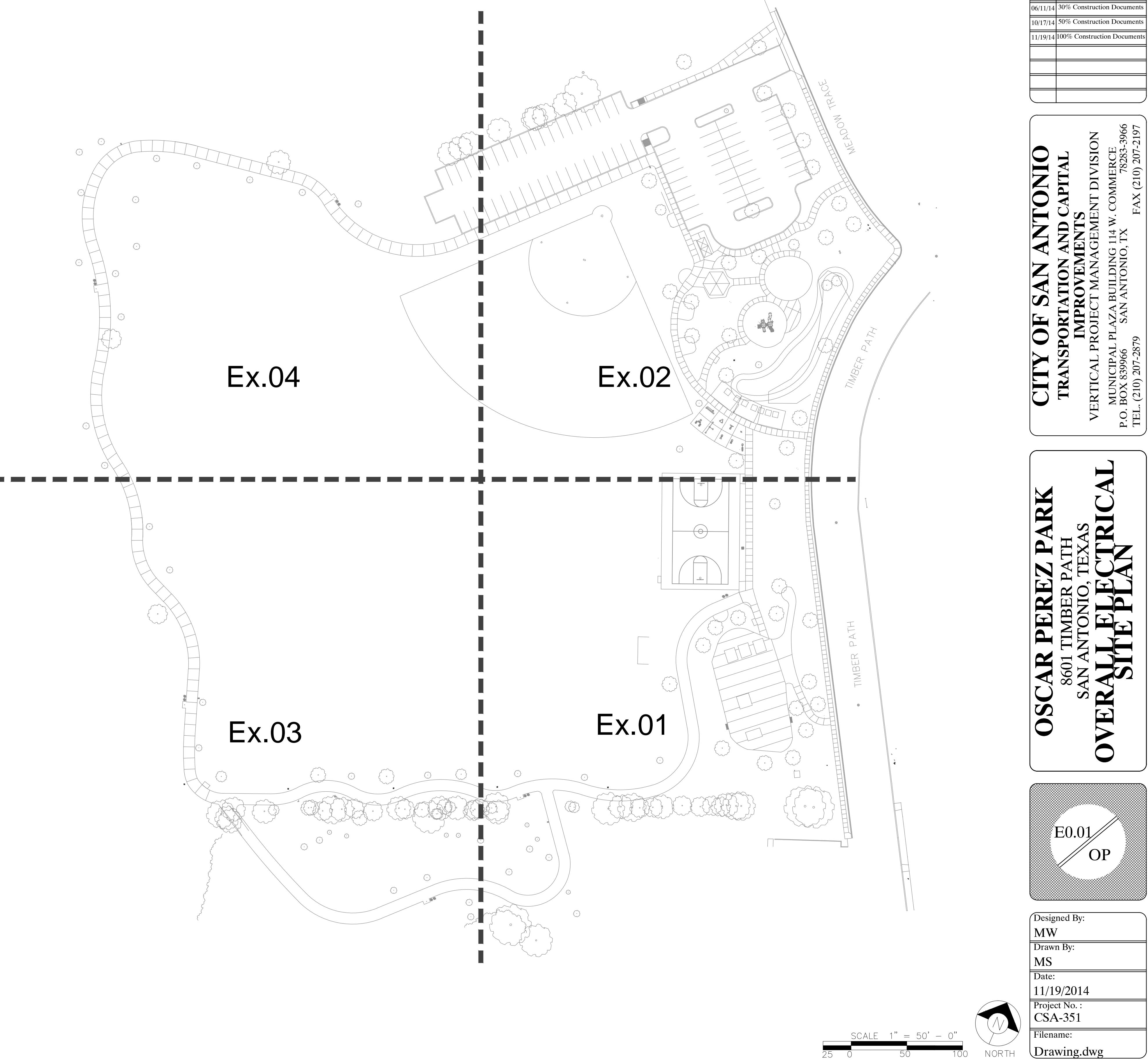
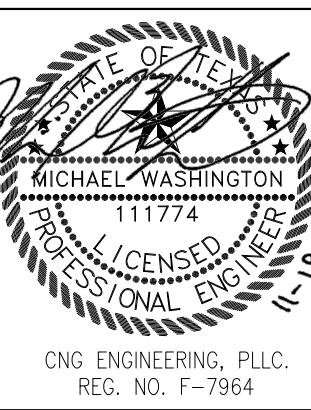
Designed By:
MW
Drawn By:
MS
Date:
11/19/2014
Project No.:
CSA-351
Filename:
Drawing.dwg

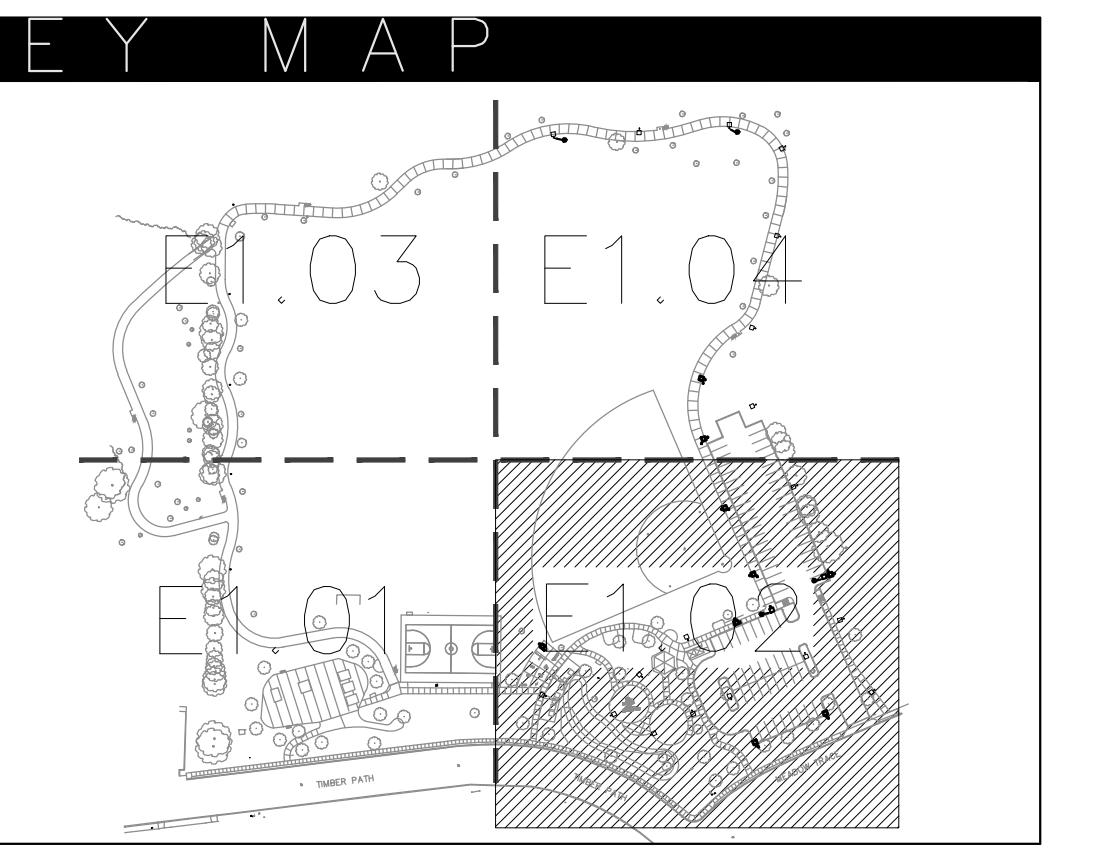
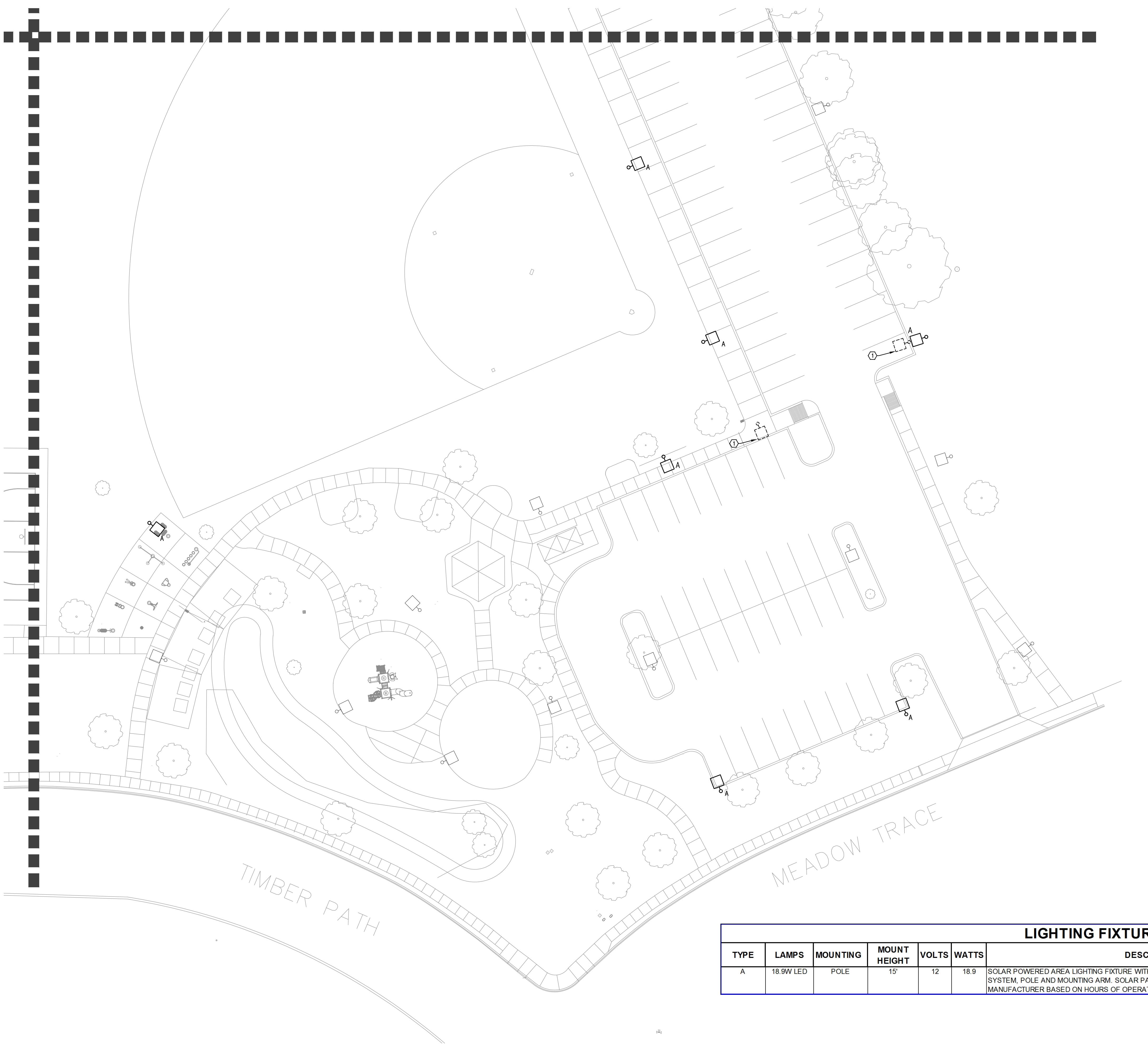
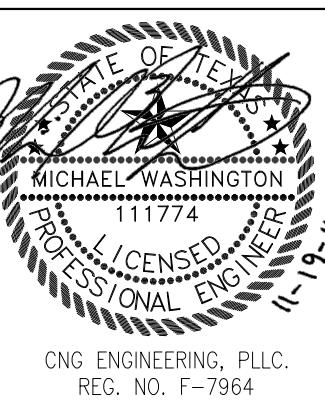
ELECTRICAL SYMBOLS & ABBREVIATIONS

[SOME SYMBOLS MAY NOT BE USED ON THIS PROJECT]

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	ABBREVIATION	DESCRIPTION	GENERAL NOTES																																					
GENERAL																																													
RACEWAYS																																													
	MOTOR, HP AS INDICATED		CONDUIT CONCEALED IN WALL OR CEILING WITH ONE PHASE, NEUTRAL AND GROUND CONDUCTOR U.N.O.		CONDUIT UNDER FLOOR OR CAST IN STRUCTURE WITH ONE PHASE, NEUTRAL AND GROUND CONDUCTOR U.N.O.		CONDUIT EXPOSED WITH ONE PHASE, NEUTRAL AND GROUND CONDUCTOR U.N.O.		SWITCH LEG		PANEL-2,4,6	BRANCH CIRCUIT HOMERUN, WITH PANEL AND BREAKER POSITION INDICATED.		MULTI-OUTLET ASSEMBLY		TELEPHONE		BUS DUCT WITH TAKE OFF DEVICE		POWER/DATA POWER POLE.																									
OUTLET DEVICES																																													
	L		SIMPLEX TWIST-LOCK RECEPTACLE NEMA L5-20		SIMPLEX RECEPTACLE - 20A, 120V 3W NEMA 5-20		DUPLEX RECEPTACLE - 20A, 120V 3W NEMA 5-20 U.N.O.		48" AFF.		DUPLEX RECEPTACLE - 20A, 120V 3W NEMA 5-20 INSTALLED AT 48" AFF OR 4" ABOVE COUNTER TOP		IG	ISOLATED GROUND, DUPLEX RECEPTACLE - 20A, 120V 3W NEMA 5-20		GFCI	WP	DUPLEX RECEPTACLE - 20A, 120V 3W NEMA 5-20; GFCI = GROUND FAULT CIRCUIT INTERRUPTING, WP = WEATHERPROOF NEMA 3R WHILE IN USE AC = ABOVE COUNTER, BC = BELOW COUNTER, T = TAMPER PROOF		Q48	QUADRUPLEX RECEPTACLE - 20A, 120V 3W NEMA 5-20		AC	QUADRUPLEX RECEPTACLE - 20A, 120V 3W NEMA 5-20 INSTALLED AT 48" AFF OR 4" ABOVE COUNTER TOP		X	FLOOR OUTLET DEVICE, SINGLE SERVICE POWER . SUBSCRIPT INDICATES TYPE. SEE SCHEDULES AND SPECIFICATIONS.		X	FLOOR OUTLET DEVICE, MULTIPLE SERVICE, POWER AND INFORMATION SYSTEM. SUBSCRIPT INDICATES TYPE. SEE SCHEDULES AND SPECIFICATIONS.		X	FLOOR OUTLET DEVICE, INFORMATION SYSTEM SUBSCRIPT INDICATES TYPE SEE SCHEDULES AND SPECIFICATIONS.		▼	TELEPHONE OUTLET 15" AFF (SUBSCRIPT W=WALL PHONE AT 54" AFF)		▼	INFORMATION SYSTEM OULET. SEE SPECIFICATIONS		▼	COMBINATION TELEPHONE AND DATA OUTLET - 15" AFF U.N.O.		TV	CABLE TELEVISION OUTLET - 15" AFF U.N.O.
SWITCH DEVICES																																													
	S		SINGLE POLE SWITCH		S(2) (3) (4)		SWITCH - DOUBLE POLE, 3-WAY OR 4 WAY		S(K) (P) (WP)		WEATHERPROOF SWITCH		Sp		SWITCH WITH PILOT LIGHT IN HANDLE (ON LIGHTED UNLESS OTHERWISE NOTED)		SM		INCANDESCENT DIMMER SWITCH WATTAGE RATING AS SHOWN IN () 6=600, 1=1000, 5=1500, 2=2000		SF()		FLUORESCENT DIMMER SWITCH, NUMBER OF LAMPS AS SHOWN IN ()		Ss		COMBINATION SWITCH AND OCCUPANCY SENSOR		SEP		SD		ST		SOR	LOW VOLTAGE OVERRIDE SWITCH									
FIRE ALARM																																													
	FACP		FAAP		RCC		M		SD		SD		TA		PS	FIRE ALARM CONTROL PANEL	FIRE ALARM ANNUNCIATOR PANEL	REMOTE COMMAND CENTER	MANUAL PULL STATION 48" AFF	SMOKE DETECTOR	SMOKE DETECTOR, DUCT MOUNTED	TEST SWITCH/REMOTE INDICATOR	FIRE SPRINKLER PRESSURE SWITCH																						
FIRE ALARM (CONT'D)																																													
	H		FS		TS		AV		AV		30	HEAT DETECTOR	FLOW SWITCH	TAMPER SWITCH	AUDIO/VISUAL NOTIFICATION APPLIANCE WALL/CEILING MOUNT. SUBSCRIPT INDICATES CANDELA RATING		JB	INTERCOM	INSIDE DIAMETER	INTERMEDIATE STEEL CONDUIT	INCHES	INCANDESCENT	ISOLATED GROUND		JB	JUNCTION BOX																			
GENERAL NOTES																																													
A. CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH EXISTING CONDITIONS AND REVIEW ALL RELATED DRAWINGS AND SPECIFICATIONS PRIOR TO BID. B. THE DRAWINGS ARE DIAGRAMMATICAL. CONTRACTOR SHALL VERIFY FIELD CONDITIONS AND DETERMINE CONDUIT ROUTING AND EXACT LOCATIONS OF EQUIPMENT AND DEVICES. NOTIFY THE ARCHITECT/ENGINEER IF THE APPROXIMATE CONDUIT ROUTING SHOWN ON PLANS IS NOT FEASIBLE. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY CONFLICTS PRIOR TO ROUGH-IN. C. LOCATIONS OF DEVICES ARE DIAGRAMMATICAL. EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY CONFLICTS PRIOR TO ROUGH-IN. D. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE CURRENT ISSUE OF THE NATIONAL ELECTRIC CODE AND ALL APPLICABLE LOCAL CODES. ALL WORK SHALL MATCH THE EXISTING BUILDING'S ELECTRICAL INSTALLATION. ALL SYSTEMS SHALL BE INSTALLED IN A WORKMANLIKE MANNER IN ACCORDANCE WITH APPLICABLE STANDARDS AND SPECIFICATIONS APPROVED BY ALL AUTHORITIES HAVING JURISDICTION.																																													
GENERAL DEMOLITION NOTES																																													
A. CONDUCT ALL DEMOLITION WORK IN SUCH MANNER TO MAINTAIN A SAFE WORK ENVIRONMENT AND IN ACCORDANCE WITH APPLICABLE SAFETY RULES AND PROCEDURES WITHIN NEC, NESC, NECA, AND OSHA REQUIREMENTS. B. SURVEY AREAS OF THE FACILITY SCHEDULED FOR RENOVATION OR PARTIAL DEMOLITION PRIOR TO ANY WORK BEING PERFORMED. SUBMIT A REPORT OF THIS PRE-WORK SURVEY DETAILING ANY UTILIZATION EQUIPMENT OR SYSTEMS THAT ARE NOT IN GOOD WORK ORDER IN ADVANCE OF ANY DEMOLITION WORK AND REVIEW WITH THE OWNER'S REPRESENTATIVE. C. RESTORE CIRCUITS, UTILIZATION EQUIPMENT, AND SYSTEMS AFFECTED BY SELECTIVE DEMOLITION TO THE CONDITION NOTED IN THE PRE-WORK SURVEY REPORT. ELECTRICAL CIRCUITS WITH A PORTION OF THE LOAD REMOVED SHALL HAVE THE REMOVED LOADS ASSOCIATED CIRCUIT TERMINATED IN SUCH A MANNER THAT THE REMAINING LOAD REMAINS FULLY OPERATIONAL. D. DRAWINGS INDICATE APPROXIMATE LOCATION AND ELECTRICAL ITEMS TO BE REMOVED. NO ALLOWANCE WILL BE MADE BECAUSE OF CONTRACTOR'S UNFAMILIARITY WITH THESE DETAILS. E. DAMAGED AREAS CAUSED BY REMOVAL OF ANY OF THE ABOVE ITEMS AND WHICH ARE NOT CONCEALED BY NEW CONSTRUCTION SHALL BE REPAIRED TO MATCH ADJACENT SURFACES. F. CONTRACTOR SHALL UPDATE PANELBOARD DIRECTORIES AT EACH PANEL WHERE CIRCUIT MODIFICATIONS ARE MADE.																																													







KEYED NOTES: (THIS SHEET ONLY)

- EXISTING LIGHTING FIXTURE TO BE REMOVED. PROVIDE TIER 15, IN-GRADE HOLE (AS REQUIRED) AT REMOVED POLE LOCATION FOR CIRCUIT CONTINUATION.

GENERAL NOTES: (THIS SHEET ONLY)

- ELECTRICAL DRAWINGS SHOW GENERAL LOCATIONS OF LIGHTING FIXTURES ONLY. FOR EXACT LOCATIONS AND SPACING, SEE ARCHITECT DRAWINGS. IF CONTRACTOR DETERMINES THAT THERE IS A DIFFERENCE IN QUANTITY OF FIXTURES SHOWN ON THE ARCHITECT AND ELECTRICAL DRAWINGS, CONTRACTOR SHALL USE THE HIGHER NUMBER OF THE TWO QUANTITIES FOR BIDDING, THEN CONTACT THE DESIGN TEAM FOR FINAL RESOLUTION.
- REFERENCE LIGHT FIXTURE SCHEDULE, THIS SHEET, FOR ADDITIONAL FIXTURE INFORMATION.
- SITE LIGHTING FIXTURE IS PROVIDED WITH A DIRECT BURY POLE. COORDINATE POLE DEPTH WITH MANUFACTURERS DEPTH AND INSTALLATION REQUIREMENTS.
- SOLAR LIGHTING FIXTURES TO FOLLOW TIME SCHEDULE OF EXISTING SITE FIXTURES FOR NORMAL AND SECURITY HOURS OF OPERATION. FIXTURES TO DIM TO 50% DURING SECURITY HOURS OF OPERATION.
- REFERENCE SHEET E0.00 FOR ADDITIONAL GENERAL AND DEMOLITION NOTES.

LOAD ANALYSIS

TWO(2) EXISTING LIGHTING FIXTURES AT THE SITE ARE BEING REMOVED, REDUCING THE EXISTING LOAD. THE NINE(9) NEW SITE LIGHTING FIXTURES BEING ADDED ARE SELF-CONTAINED SOLAR POWERED LED FIXTURES. NO ADDITIONAL LIGHTING LOAD IS BEING ADDED TO THE PROJECT.

LIGHTING FIXTURE SCHEDULE								
TYPE	LAMPS	MOUNTING	MOUNT HEIGHT	VOLTS	WATTS	DESCRIPTION	MANUFACTURER AND CATALOG NO.	QTY
A	18.9W LED	POLE	15'	12	18.9	SOLAR POWERED AREA LIGHTING FIXTURE WITH ENERGY COLLECTION PANEL, SOLAR STORAGE SYSTEM, POLE AND MOUNTING ARM. SOLAR PANEL AND BATTERY SIZE TO BE DETERMINED BY MANUFACTURER BASED ON HOURS OF OPERATION NOTED ON SITE LIGHTING SHEETS.	SOLAR LIGHTING - GREENWAY SERIES	9

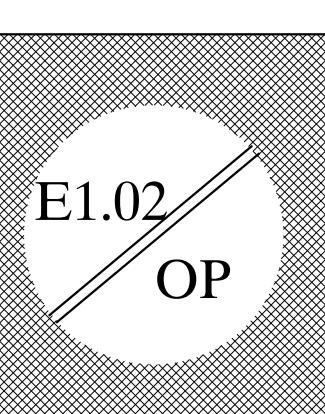
Designed By:
MW
Drawn By:
MS
Date:
11/19/2014
Project No.:
CSA-351
Filename:
Drawing.dwg

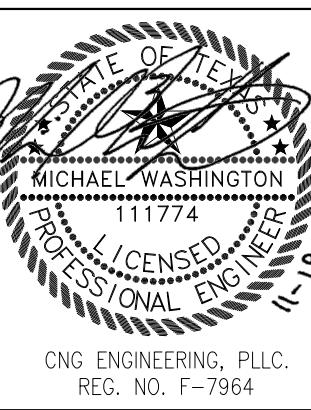


SCALE 1" = 20' - 0"
10 0 20 40

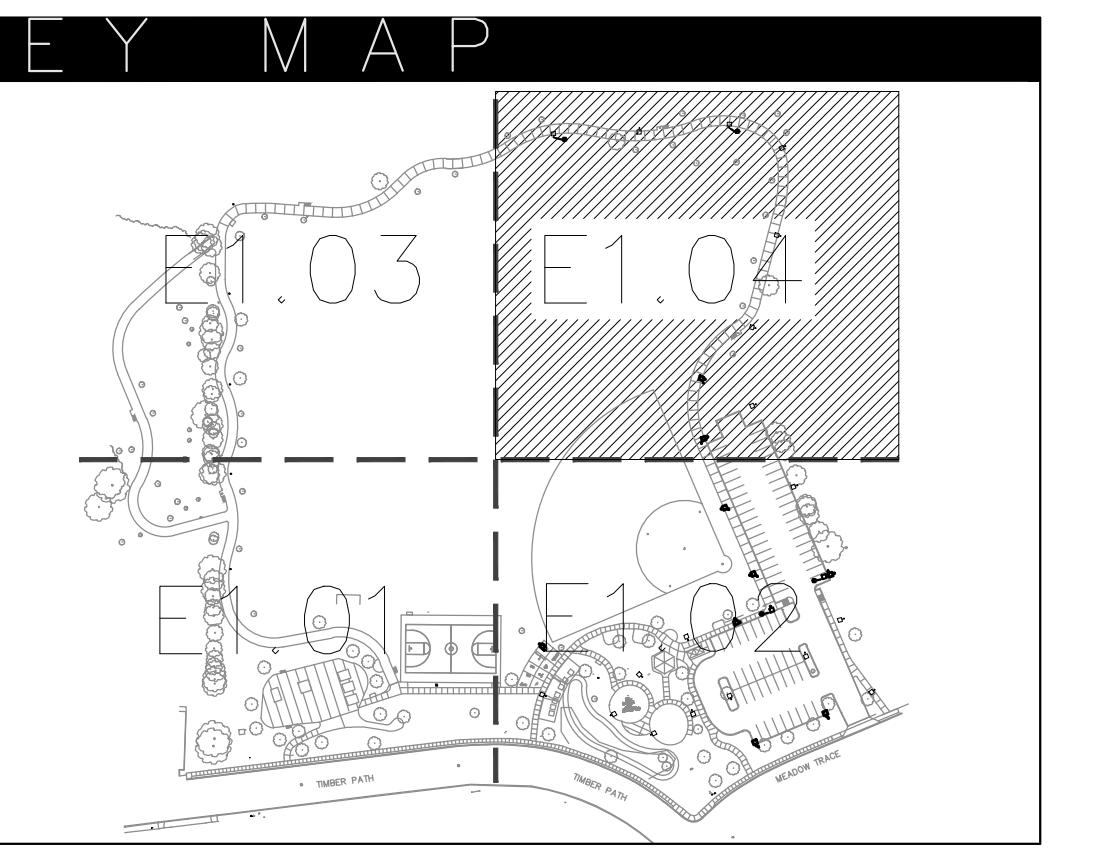
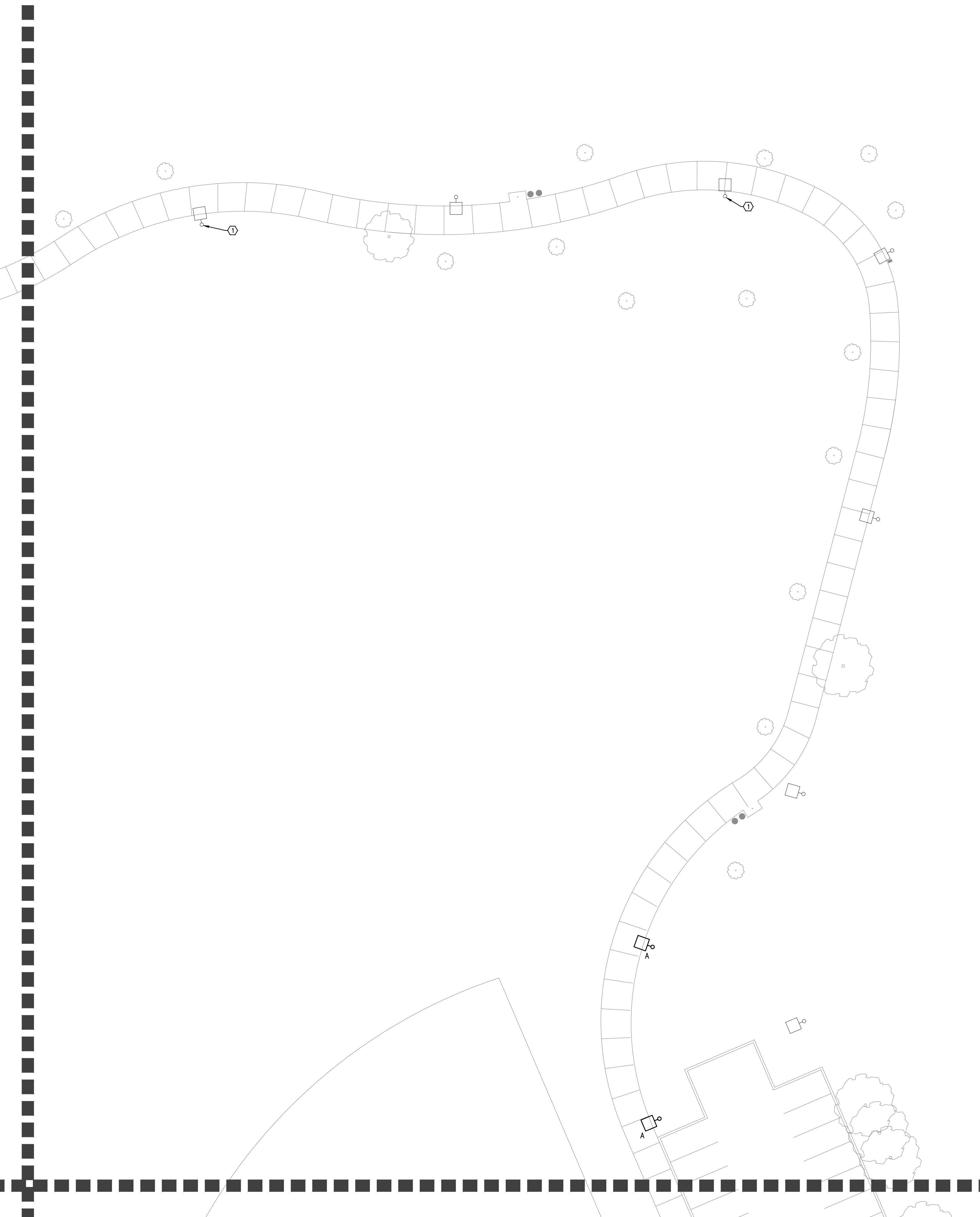
CITY OF SAN ANTONIO
TRANSPORTATION AND CAPITAL
IMPROVEMENTS
VERTICAL PROJECT MANAGEMENT DIVISION
MUNICIPAL PLAZA, BUILDING 114 W, COMMERCE
P.O. BOX 83906 SAN ANTONIO, TX 78233-3966
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OSCAR PEREZ PARK
8601 TIMBER PATH
SAN ANTONIO, TEXAS
PARTIAL ELECTRICAL
SITE PLAN





CNG ENGINEERING, PLLC.
REG. NO. F-7964



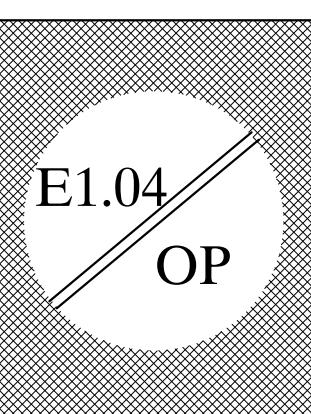
KEYED NOTES: (THIS SHEET ONLY)

1. ROTATE FIXTURE HEAD AND TENON MOUNT TO PROVIDE ILLUMINATION ALONG PROPOSED PATHWAY. DRILL NEW HOLES AND PROVIDE COVER PLATE FOR EXISTING MOUNTING LOCATION, AS REQUIRED.

GENERAL NOTES: (THIS SHEET ONLY)

- A. ELECTRICAL DRAWINGS SHOW GENERAL LOCATIONS OF LIGHTING FIXTURES ONLY. FOR EXACT LOCATIONS AND SPACING, SEE ARCHITECT DRAWINGS. IF CONTRACTOR DETERMINES THAT THERE IS A DIFFERENCE IN QUANTITY OF FIXTURES SHOWN ON THE ARCHITECT AND ELECTRICAL DRAWINGS, CONTRACTOR SHALL USE THE HIGHER NUMBER OF THE TWO QUANTITIES FOR BIDDING, THEN CONTACT THE DESIGN TEAM FOR FINAL RESOLUTION.
- B. REFERENCE LIGHT FIXTURE SCHEDULE, THIS SHEET, FOR ADDITIONAL FIXTURE INFORMATION.
- C. SITE LIGHTING FIXTURE IS PROVIDED WITH A DIRECT BURY POLE. COORDINATE POLE DEPTH WITH MANUFACTURERS DEPTH AND INSTALLATION REQUIREMENTS.
- D. SOLAR LIGHTING FIXTURES TO FOLLOW TIME SCHEDULE OF EXISTING SITE FIXTURES FOR NORMAL AND SECURITY HOURS OF OPERATION. FIXTURES TO DIM TO 50% DURING SECURITY HOURS OF OPERATION.
- E. REFERENCE SHEET E0.00 FOR ADDITIONAL GENERAL AND DEMOLITION NOTES.

OSCAR PEREZ PARK 8601 TIMBER PATH SAN ANTONIO, TEXAS PARTIAL ELECTRICAL SITE PLAN



Designed By:
MW
Drawn By:
MS
Date:
11/19/2014
Project No.:
CSA-351
Filename:
Drawing.dwg