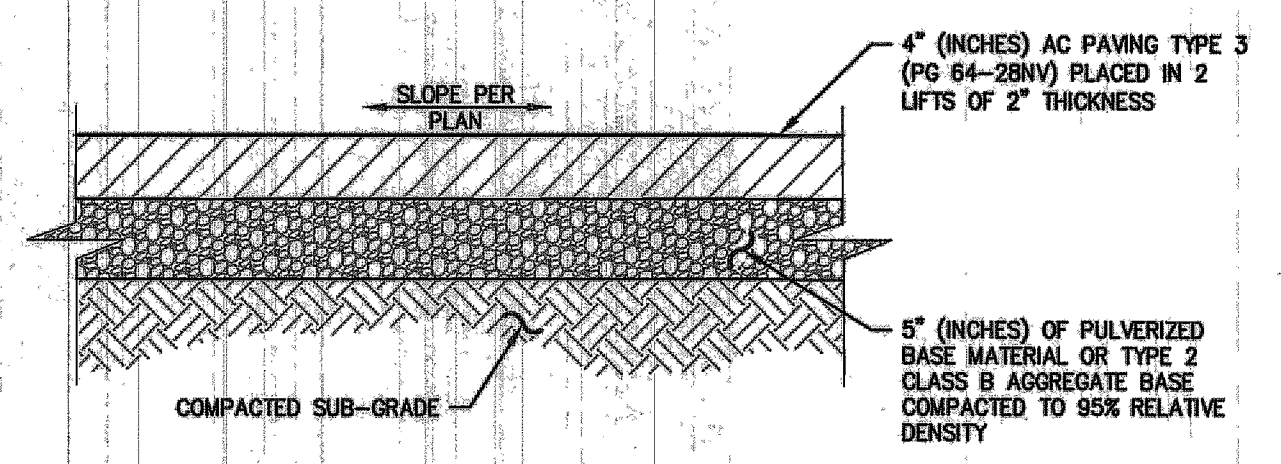


COMMUNITY CENTER PAVING PLAN
 SCALE: 1" = 20'
 REFERENCE SHEETS C1 TO C6 FOR WATERLINE IMPROVEMENTS
 REFERENCE SHEETS C20 TO C22 FOR SIGNING & STRIPING IMPROVEMENTS

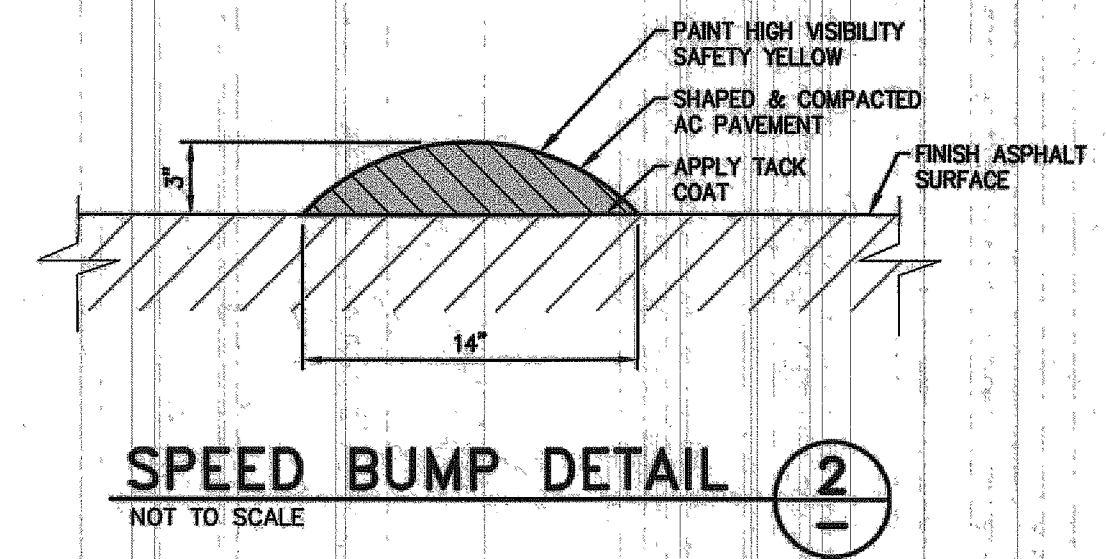
LANDSCAPE NOTE:
 CONTRACTOR SHALL COORDINATE SHRUB REMOVAL WITH PARKS & RECREATION DEPT. STAFF TO MINIMIZE DAMAGE TO EXISTING PLANTER. FOLLOWING OLD MULCH & SHRUB REMOVAL, CONTRACTOR SHALL REMOVE EXCESS DEBRIS, RAKE PLANTER AREA SMOOTH TO FINISH GRADE & INSTALL WEED FABRIC AND 3"x3" WASHED & CLEANED ROUND RIVER COBBLE 4" TO 6" THICK.

- LEGEND:**
- ASPHALT ROADWAY/PARKING LOT RESTORATION AREA
 - 4" TYPE 3 AC OVER 5" PULVERIZED EXISTING PAVEMENT
 - SIDEWALK RESTORATION AREA
 - TURF RESTORATION AREA
 - DECOMPOSED GRANITE ROADWAY RESTORATION AREA
 - LIMITS OF ACCESS (CONSTRUCTION FENCING)

- CONSTRUCTION NOTES:**
- (8) PROTECT-IN-PLACE
 - (15) LIMITS OF FULL DEPTH SAWCUT AND REMOVAL OF EXISTING PAVEMENT (AC OR CONCRETE).
 - (23) REMOVE AND REPLACE EXISTING CURB, GUTTER & SIDEWALK AS REQUIRED FOR FULL BOX INSTALLATION. SET PULLBOX FLUSH WITH ADJACENT WALKWAY.
 - (30) INSTALL 15" CLASS III RCP STORM DRAIN PIPE PER STD DRAWING C-1.2.1.
 - (31) INSTALL CATCH BASIN TYPE 4R PER STD. DRAWING C-4.1.5.
 - (32) CONSTRUCT CONCRETE HEADWALL PER DETAIL 1, SHEET C16.
 - (40) CONSTRUCT PCC CURB AND GUTTER TYPE 1, PER STD. DRAWING C-5.1.3.
 - (43) CONSTRUCT TYPE "A" SIDEWALK PER STD. DRAWING C-5.2.2. (WIDTH PER PLAN)
 - (44) RECONSTRUCT ALL EXISTING SIDEWALK DAMAGED AS A RESULT OF PIPELINE CONSTRUCTION (WIDTH PER PLAN) FINISH SHALL MATCH EXISTING OR PICTURE FRAME STYLE PER DETAIL 2, SHEET C11.
 - (49) CONSTRUCT PCC VALLEY GUTTER, 4 FEET WIDE, PER STD. DRAWING C-5.1.2.
 - (50) CONSTRUCT AC SPEED BUMP PER DETAIL 2, SHEET C7
 - (51) REMOVE AND REPLACE PCC TREE RING CURB PER DETAIL 2, SHEET C16.
 - (60) PERFORM TREE ROOT PRUNING AS REQUIRED PER SPECIFICATIONS.

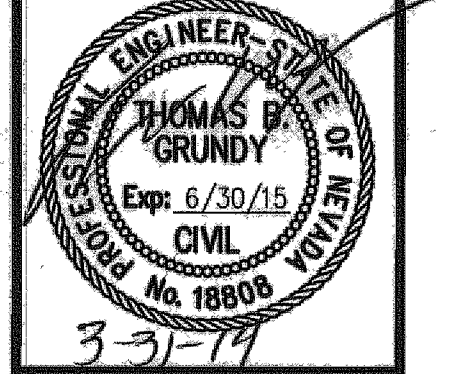


- PAVING NOTES:**
1. PULVERIZE EXISTING PAVEMENT SECTION TO A DEPTH OF 9" (INCHES). RE-GRADE PULVERIZED MATERIAL TO DEPTH SHOWN, COMPACTED TO 95% RELATIVE DENSITY.
 2. EXCESS PULVERIZED MATERIAL SHALL BE DELIVERED TO THE CARSON CITY PUBLIC WORKS CORPORATE YARD.
 3. AGGREGATE BASE MATERIAL SHALL BE TYPE 2, CLASS B, AND CONFORM TO SECTION 200.01 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, AND SHALL BE MECHANICALLY COMPACTED TO 95% RELATIVE DENSITY, IN CONFORMANCE WITH SECTION 308.05 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
 4. ASPHALT CEMENT SURFACES SHALL BE COMPACTED TO 92-97% RICE THEORETICAL OR 96% OF MARSHALL METHOD.



DESIGNED BY: DGR
 DRAWN BY: DGR
 CHECKED BY: TEG
 DWG. NO.: 4-0900-ph-2d-mls-pk-lsh
 SCALE (HORIZ): 1"=20'
 SCALE (VERT): N/A
 DATE: 3/31/2014

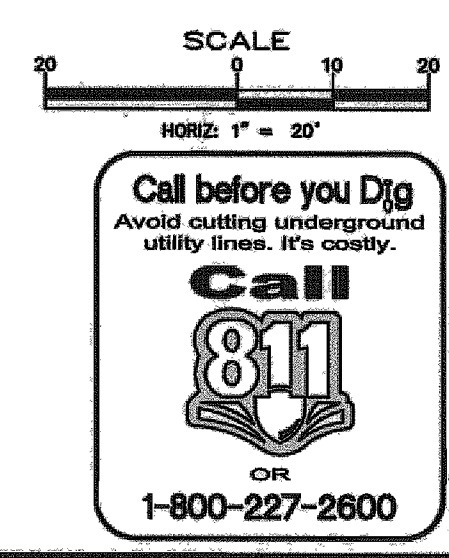
CARSON CITY PUBLIC WORKS DEPARTMENT
 3505 BUTTI WAY CARSON CITY, NEVADA 89701
 PH: 887-2355 FAX: 887-2112



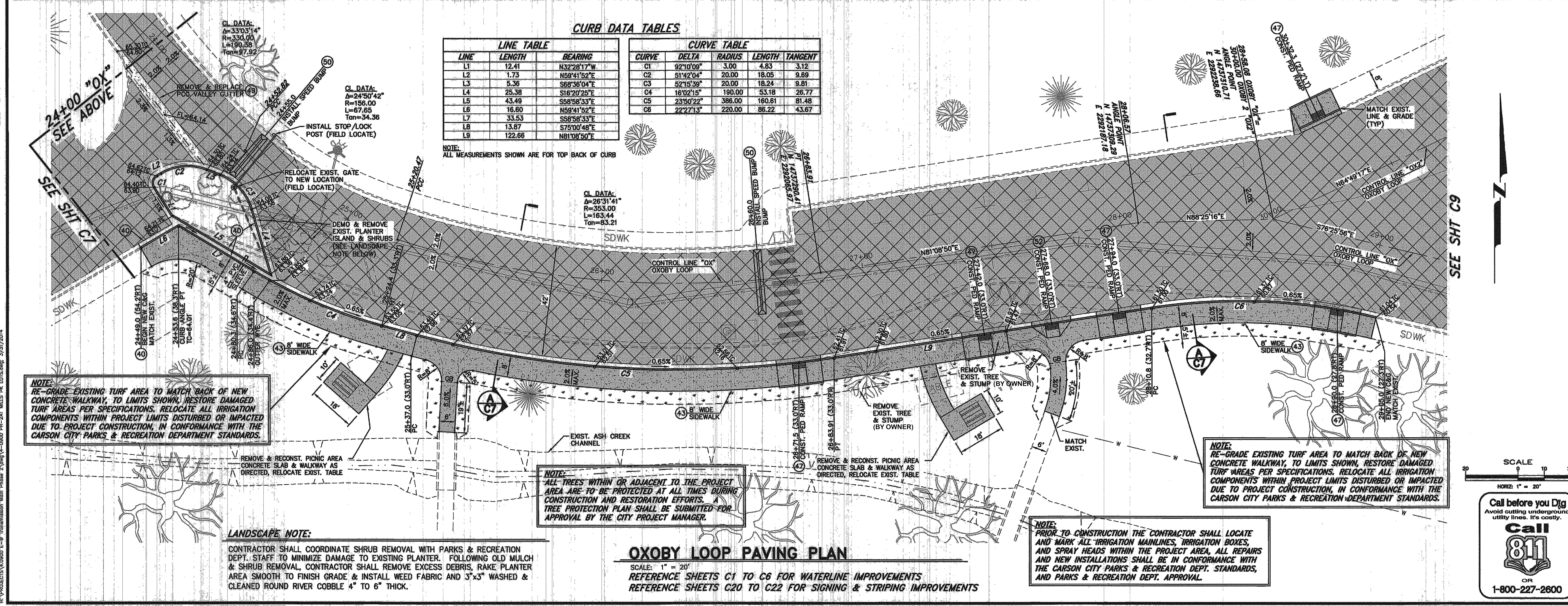
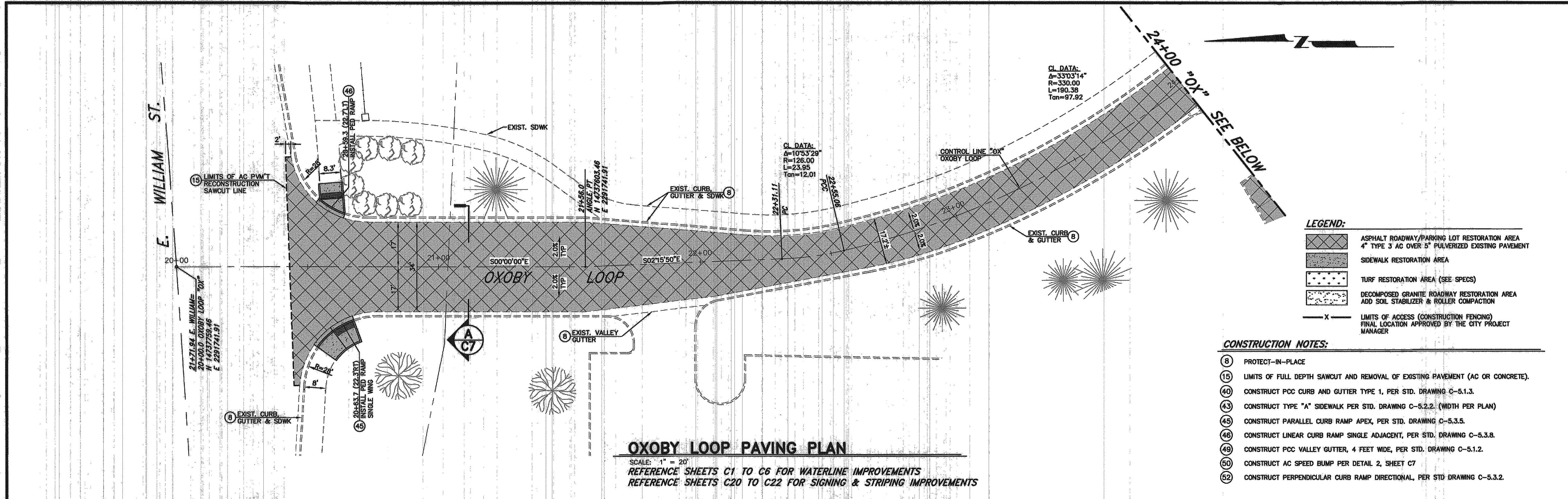
REV.	DATE	DESCRIPTION	BY	APP'D

EAST/WEST WATER TRANSMISSION MAIN PROJECT - PHASE 2A-1
 PROJECT No. 4-0900
MILLS PARK WATERLINE "WL1" SITE RESTORATION PLAN
 STA 10+24"MP" to STA 25+50"OX"

SHEET
C7
 OF
31

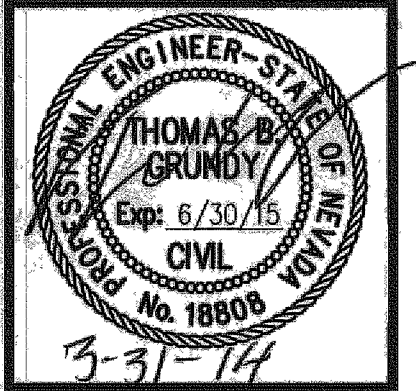


FOR BIDDING PURPOSE ONLY



DESIGNED BY: DGR
 DRAWN BY: DGR
 CHECKED BY: TBG
 DWG NO.: 4-0800-ph-261.mxd
 SCALE (HORIZ): 1"=20'
 SCALE (VERT): N/A
 DATE: 3/31/2014

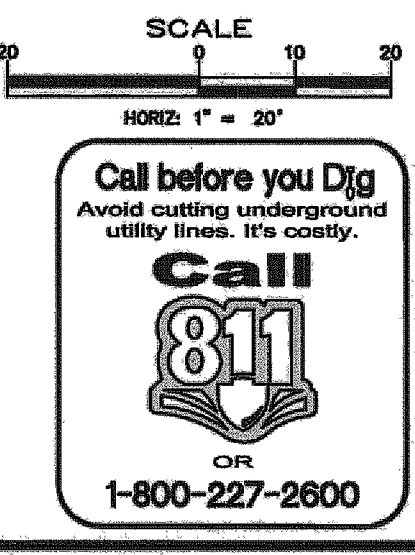
**CARSON CITY
 PUBLIC WORKS DEPARTMENT**
 3505 BUTTI WAY CARSON CITY, NEVADA 89701
 PH: 887-2355 FAX: 887-2112



REV.	DATE	DESCRIPTION	BY	APP'D

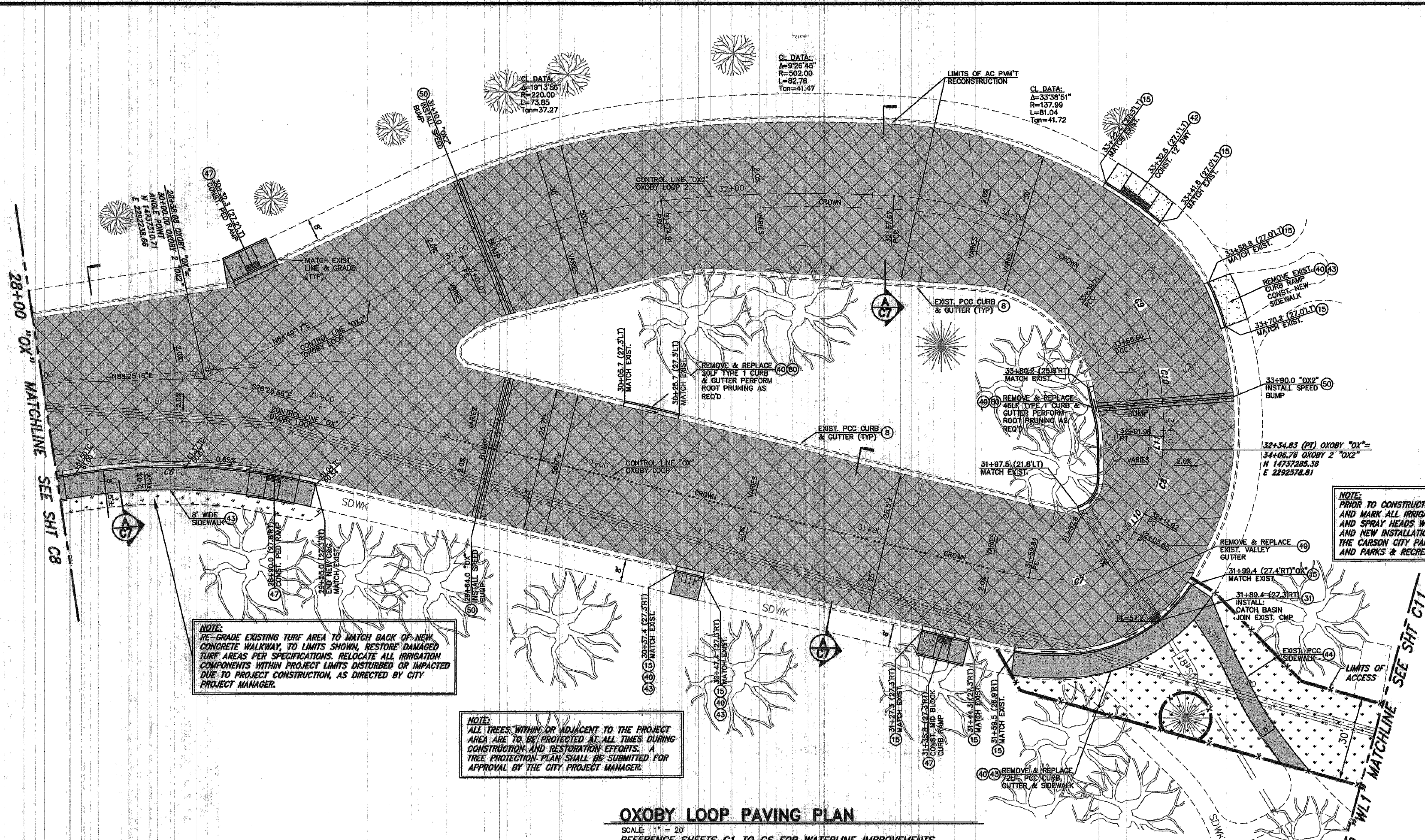
**EAST/WEST WATER TRANSMISSION MAIN
 PROJECT - PHASE 2A-1
 PROJECT NO. 4.0900
 MILLS PARK WATERLINE "WL1"
 SITE RESTORATION PLAN
 STA 20+00"OX" TO STA 26+00"OX"**

SHEET
C8
 OF
31



FOR BIDDING PURPOSE ONLY

PROJECT: 4.0900 E-W Transmission Main Phase 2A-1-1000 R/W-20 MILLS PK. LOTS 4-6 3/21/2014



NOTE:
 RE-GRADE EXISTING TURF AREA TO MATCH BACK OF NEW CONCRETE WALKWAY, TO LIMITS SHOWN, RESTORE DAMAGED TURF AREAS PER SPECIFICATIONS. RELOCATE ALL IRRIGATION COMPONENTS WITHIN PROJECT LIMITS DISTURBED OR IMPACTED DUE TO PROJECT CONSTRUCTION, AS DIRECTED BY CITY PROJECT MANAGER.

NOTE:
 ALL TREES WITHIN OR ADJACENT TO THE PROJECT AREA ARE TO BE PROTECTED AT ALL TIMES DURING CONSTRUCTION AND RESTORATION EFFORTS. A TREE PROTECTION PLAN SHALL BE SUBMITTED FOR APPROVAL BY THE CITY PROJECT MANAGER.

NOTE:
 PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL LOCATE AND MARK ALL IRRIGATION MAINLINES, IRRIGATION BOXES, AND SPRAY HEADS WITHIN THE PROJECT AREA, ALL REPAIRS AND NEW INSTALLATIONS SHALL BE IN CONFORMANCE WITH THE CARSON CITY PARKS & RECREATION DEPT. STANDARDS, AND PARKS & RECREATION DEPT. APPROVAL.

LEGEND:

	ASPHALT ROADWAY/PARKING LOT RESTORATION AREA 4" TYPE 3 AC OVER 5" PULVERIZED EXISTING PAVEMENT
	SIDEWALK RESTORATION AREA
	TURF RESTORATION AREA (SEE SPECS)
	DECOMPOSED GRANITE ROADWAY RESTORATION AREA ADD SOIL STABILIZER & ROLLER COMPACTION
	LIMITS OF ACCESS (CONSTRUCTION FENCING) FINAL LOCATION APPROVED BY THE CITY PROJECT MANAGER

OXOBY LOOP PAVING PLAN

SCALE: 1" = 20'
 REFERENCE SHEETS C1 TO C6 FOR WATERLINE IMPROVEMENTS
 REFERENCE SHEETS C20 TO C22 FOR SIGNING & STRIPING IMPROVEMENTS

CONSTRUCTION NOTES:

- 8) PROTECT-IN-PLACE
- 15) LIMITS OF FULL DEPTH SAWCUT AND REMOVAL OF EXISTING PAVEMENT (AC OR CONCRETE).
- 31) INSTALL CATCH BASIN TYPE 4R PER STD. DRAWING C-4.1.5.
- 40) CONSTRUCT PCC CURB AND GUTTER TYPE 1, PER STD. DRAWING C-5.1.3.
- 42) CONSTRUCT PCC DRIVEWAY APRON TYPE 1, PER STD. DRAWING C-5.2.3. (WIDTH PER PLAN)
- 43) CONSTRUCT TYPE "A" SIDEWALK PER STD. DRAWING C-5.2.2. (WIDTH PER PLAN)
- 44) RECONSTRUCT ALL EXISTING SIDEWALK DAMAGED AS A RESULT OF PIPELINE CONSTRUCTION (WIDTH PER PLAN) FINISH SHALL MATCH EXISTING OR PICTURE FRAME STYLE PER DETAIL 2, SHEET C11.
- 47) CONSTRUCT MID BLOCK CURB RAMP, PER STD. DRAWING C-5.3.9.
- 49) CONSTRUCT PCC VALLEY GUTTER, 4 FEET WIDE, PER STD. DRAWING C-5.1.2.
- 50) CONSTRUCT AC SPEED BUMP PER DETAIL 2, SHEET C7

CONTROL LINE DATA TABLE

LINE	LENGTH	BEARING
L10	7.38	N29°44'31"E
L11	4.78	S02°27'43"W

CONTROL LINE CURVE DATA TABLE

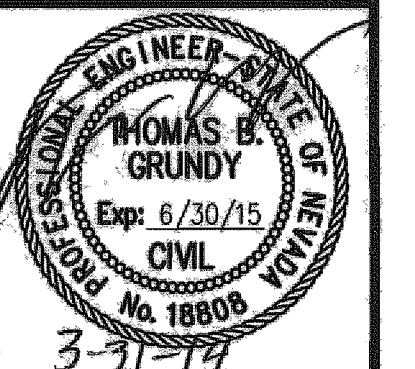
CURVE	DELTA	RADIUS	LENGTH	TANGENT
C7	73°48'33"	34.00	43.81	25.54
C8	27°16'48"	50.00	23.81	12.13
C9	35°09'51"	45.50	27.92	14.42
C10	20°09'10"	100.50	35.35	17.88

SCALE
 HORIZ: 1" = 20'

 Call before you Dig
 Avoid cutting underground utility lines. It's costly.
 1-800-227-2600

DESIGNED BY: DGR
 DRAWN BY: DGR
 CHECKED BY: TEG
 DWG NO.: 4-0900 PH-2A-1000 MILLS PK LOTS 4-6
 SCALE (HORIZ): 1"=20'
 SCALE (VERT): N/A
 DATE: 3/21/2014

CARSON CITY DEPARTMENT
PUBLIC WORKS DEPARTMENT
 3505 BUTTI WAY CARSON CITY, NEVADA 89701
 PH: 867-2355 FAX: 867-2112

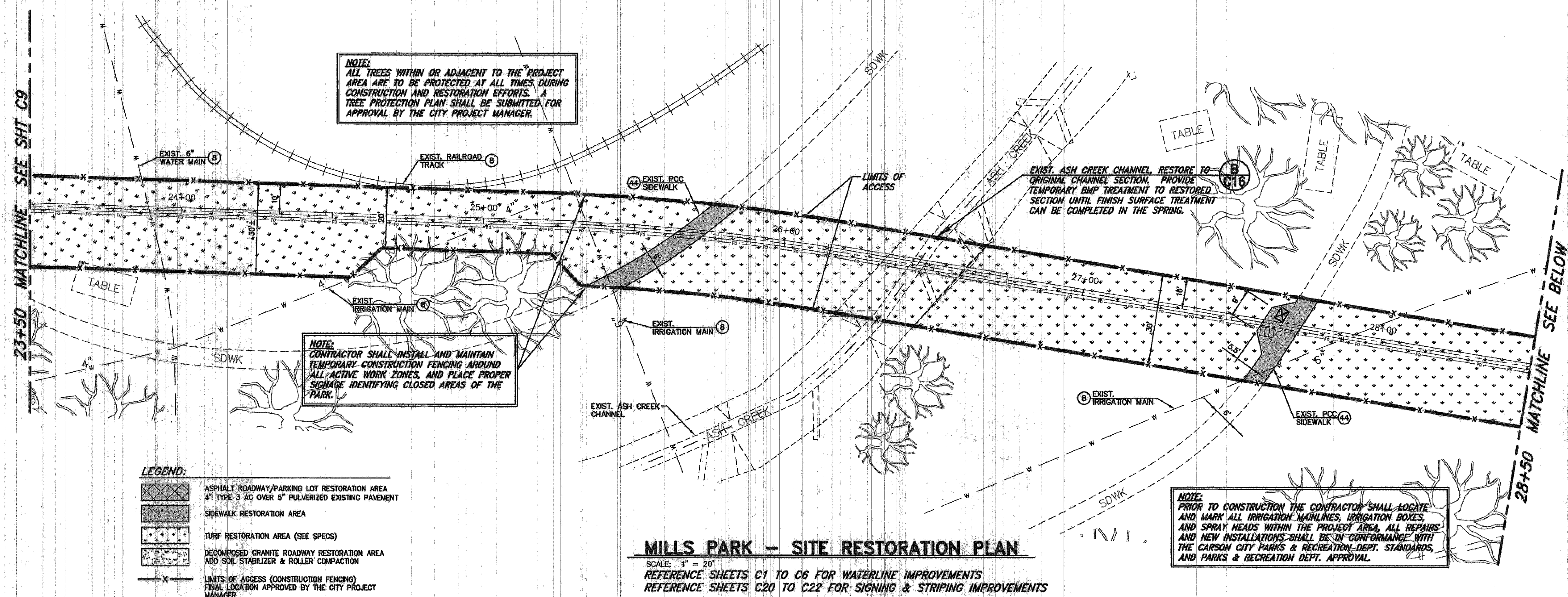


REV.	DATE	DESCRIPTION	BY	APP'D

EAST/WEST WATER TRANSMISSION MAIN
PROJECT - PHASE 2A-1
PROJECT No. 4.0900
MILLS PARK WATERLINE "WL1" SITE RESTORATION PLAN
STA 26+00"OX" to STA 23+50"WL1"

SHEET
C9
 OF
31

FOR BIDDING PURPOSE ONLY



NOTE:
ALL TREES WITHIN OR ADJACENT TO THE PROJECT AREA ARE TO BE PROTECTED AT ALL TIMES DURING CONSTRUCTION AND RESTORATION EFFORTS. A TREE PROTECTION PLAN SHALL BE SUBMITTED FOR APPROVAL BY THE CITY PROJECT MANAGER.

NOTE:
CONTRACTOR SHALL INSTALL AND MAINTAIN TEMPORARY CONSTRUCTION FENCING AROUND ALL ACTIVE WORK ZONES, AND PLACE PROPER SIGNAGE IDENTIFYING CLOSED AREAS OF THE PARK.

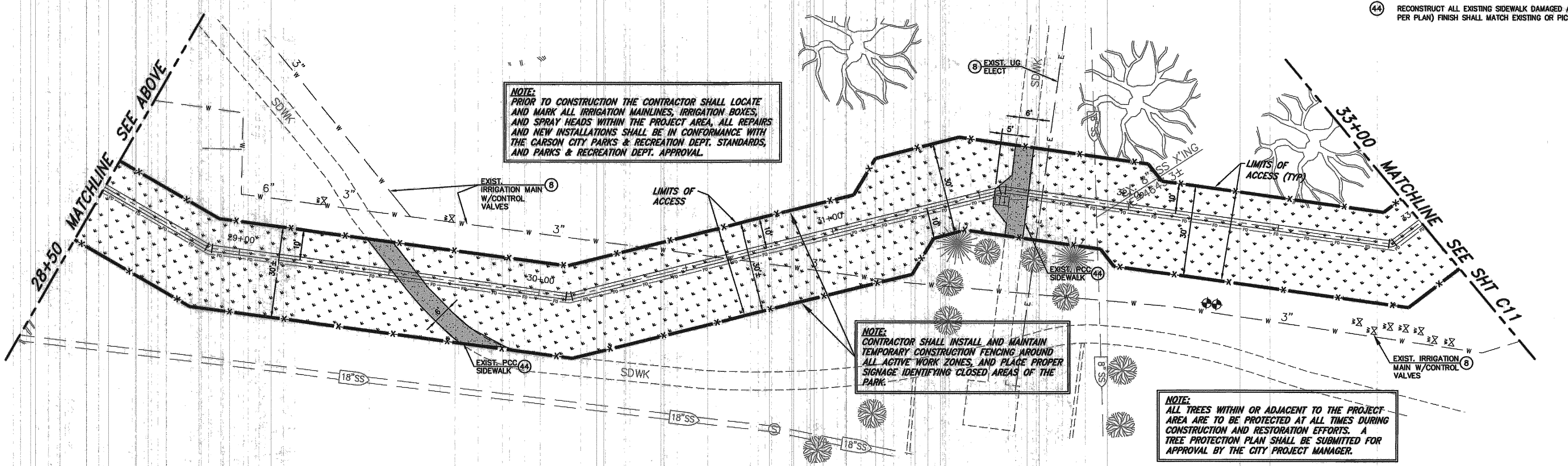
EXIST. ASH CREEK CHANNEL RESTORE TO ORIGINAL CHANNEL SECTION. PROVIDE TEMPORARY BMP TREATMENT TO RESTORED SECTION UNTIL FINISH SURFACE TREATMENT CAN BE COMPLETED IN THE SPRING.

NOTE:
PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL LOCATE AND MARK ALL IRRIGATION MAINLINES, IRRIGATION BOXES, AND SPRAY HEADS WITHIN THE PROJECT AREA, ALL REPAIRS AND NEW INSTALLATIONS SHALL BE IN CONFORMANCE WITH THE CARSON CITY PARKS & RECREATION DEPT. STANDARDS, AND PARKS & RECREATION DEPT. APPROVAL.

- LEGEND:**
- ASPHALT ROADWAY/PARKING LOT RESTORATION AREA
4" TYPE 3 AC OVER 5" PULVERIZED EXISTING PAVEMENT
 - SIDEWALK RESTORATION AREA
 - TURF RESTORATION AREA (SEE SPECS)
 - DECOMPOSED GRANITE ROADWAY RESTORATION AREA
ADD SOIL STABILIZER & ROLLER COMPACTION
 - LIMITS OF ACCESS (CONSTRUCTION FENCING)
FINAL LOCATION APPROVED BY THE CITY PROJECT MANAGER

MILLS PARK - SITE RESTORATION PLAN
SCALE: 1" = 20'
REFERENCE SHEETS C1 TO C6 FOR WATERLINE IMPROVEMENTS
REFERENCE SHEETS C20 TO C22 FOR SIGNING & STRIPING IMPROVEMENTS

- CONSTRUCTION NOTES:**
- PROTECT-IN-PLACE
 - RECONSTRUCT ALL EXISTING SIDEWALK DAMAGED AS A RESULT OF PIPELINE CONSTRUCTION (WIDTH PER PLAN) FINISH SHALL MATCH EXISTING OR PICTURE FRAME STYLE PER DETAIL 2, SHEET C11.



NOTE:
PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL LOCATE AND MARK ALL IRRIGATION MAINLINES, IRRIGATION BOXES, AND SPRAY HEADS WITHIN THE PROJECT AREA, ALL REPAIRS AND NEW INSTALLATIONS SHALL BE IN CONFORMANCE WITH THE CARSON CITY PARKS & RECREATION DEPT. STANDARDS, AND PARKS & RECREATION DEPT. APPROVAL.

NOTE:
CONTRACTOR SHALL INSTALL AND MAINTAIN TEMPORARY CONSTRUCTION FENCING AROUND ALL ACTIVE WORK ZONES, AND PLACE PROPER SIGNAGE IDENTIFYING CLOSED AREAS OF THE PARK.

NOTE:
ALL TREES WITHIN OR ADJACENT TO THE PROJECT AREA ARE TO BE PROTECTED AT ALL TIMES DURING CONSTRUCTION AND RESTORATION EFFORTS. A TREE PROTECTION PLAN SHALL BE SUBMITTED FOR APPROVAL BY THE CITY PROJECT MANAGER.

MILLS PARK - SITE RESTORATION PLAN
SCALE: 1" = 20'
REFERENCE SHEETS C1 TO C6 FOR WATERLINE IMPROVEMENTS
REFERENCE SHEETS C20 TO C22 FOR SIGNING & STRIPING IMPROVEMENTS

SCALE
HORIZ: 1" = 20'

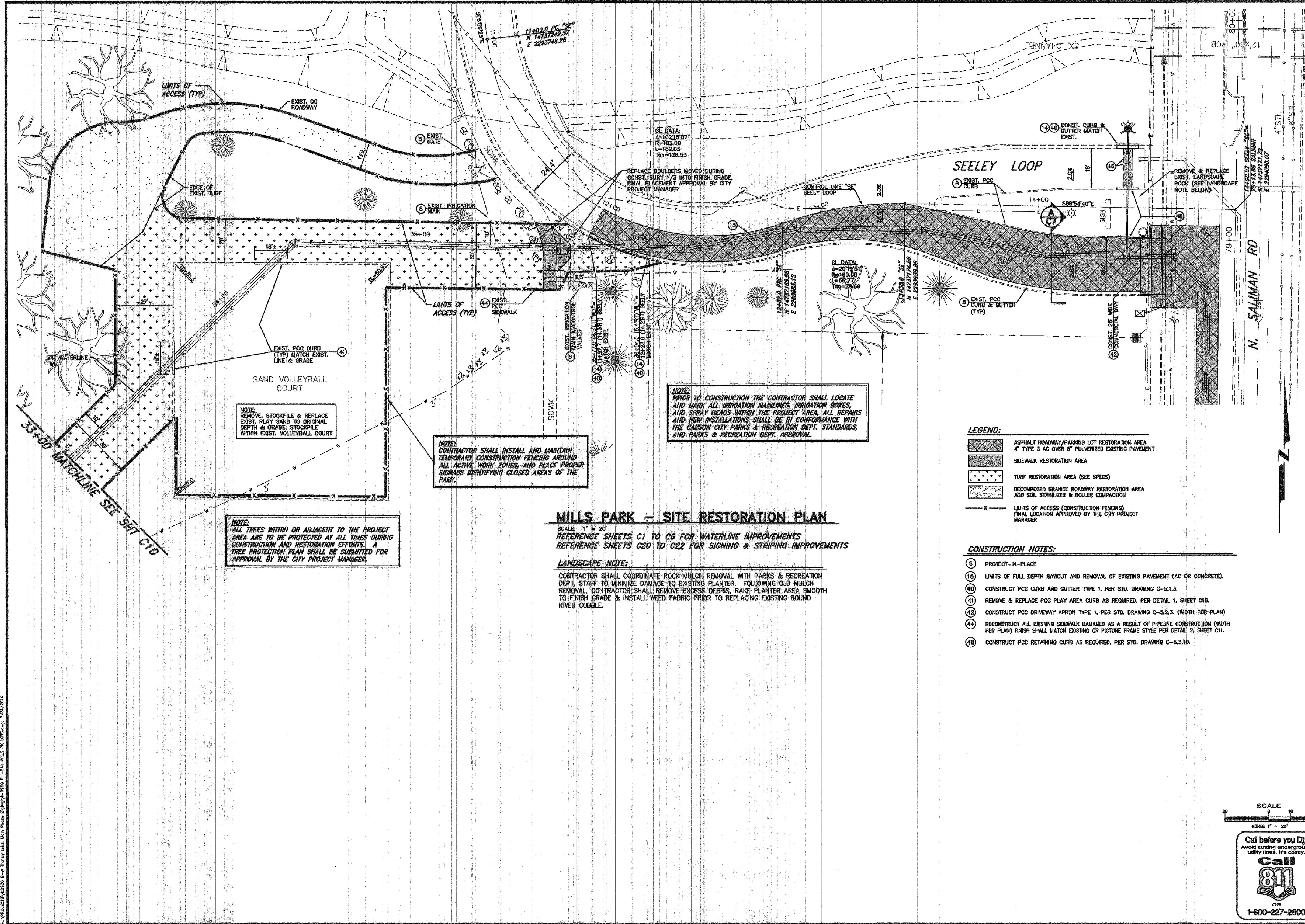
Call before you Dig
Avoid cutting underground utility lines. It's costly.

Call 811
OR
1-800-227-2800

DESIGNED BY: DGR	CARSON CITY DEPARTMENT PUBLIC WORKS DEPARTMENT 3505 BUTTI WAY CARSON CITY, NEVADA 89701 PH: 887-2355 FAX: 887-2112
DRAWN BY: DGR	
CHECKED BY: TEG	
DWG NO.: 4-0900 PH-24-24.mxd	
SCALE (HORIZ): 1"=20'	ENGINEER THOMAS B. GRUNDY Exp: 6/30/15 CIVIL No. 18808
SCALE (VERT): N/A	
DATE: 3/31/2014	
BY: APP'D	
DESCRIPTION	
DATE	
REV.	
EAST/WEST WATER TRANSMISSION MAIN PROJECT - PHASE 2A-1 PROJECT No. 4.0900 MILLS PARK WATERLINE "WL1" SITE RESTORATION PLAN STA 23+50"WL1" to STA 31+00"WL1"	
SHEET C10 OF 31	

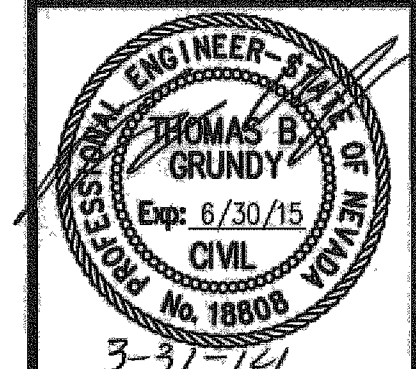
H:\PROJECTS\4.0900 E-W Transmission Main Phase 2A\4-0900 PH-24 MILLS PK. LOTS.dwg, 3/31/2014

FOR BIDDING PURPOSE ONLY



DESIGNED BY: DGR
 DRAWN BY: DGR
 CHECKED BY: TBC
 DWG NO.: 4-0900 PHASE 2A-1
 SCALE (HORIZ): 1"=30'
 SCALE (VERT): 1"=3'
 DATE: 3/31/2014

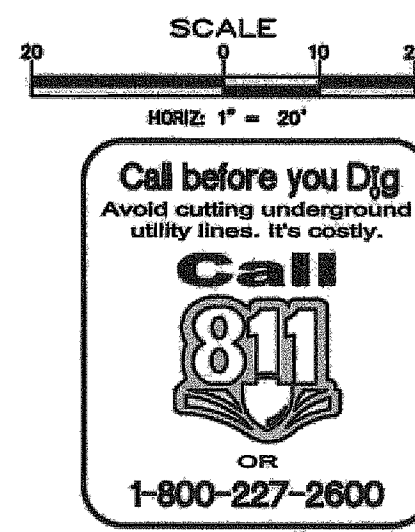
**CARSON CITY
 PUBLIC WORKS DEPARTMENT**
 3505 BUTTI WAY CARSON CITY, NEVADA 89701
 PH: 867-2355 FAX: 867-2112



REV.	DATE	DESCRIPTION	BY	APP'D

**EAST/WEST WATER TRANSMISSION MAIN
 PROJECT - PHASE 2A-1
 PROJECT No. 4.0900
 MILLS PARK WATERLINE "WL1"
 SITE RESTORATION PLAN
 STA 31+00"WL1" to STA 38+50"WL1"**

SHEET
C11
 OF
31

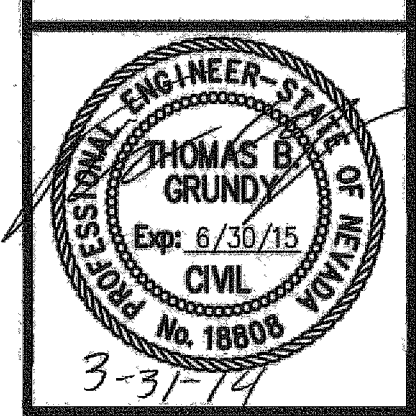


FOR BIDDING PURPOSE ONLY

PROJECT: 4.0900 E-W Transmission Main Phase 2A-1 (PHASE 2A-1) MILLS PARK WATERLINE PROJECT 3/31/2014

DESIGNED BY: DGR
 DRAWN BY: DGR
 CHECKED BY: TBC
 DWG NO.: 4-2800 pr-261.mts.plt
 SCALE (HORIZ): 1"=30'
 SCALE (VERT): 1"=3'
 DATE: 3/31/2014

**CARSON CITY DEPARTMENT
 PUBLIC WORKS DEPARTMENT**
 3505 BUTTI WAY CARSON CITY, NEVADA 89701
 PH: 867-2355 FAX: 867-2112

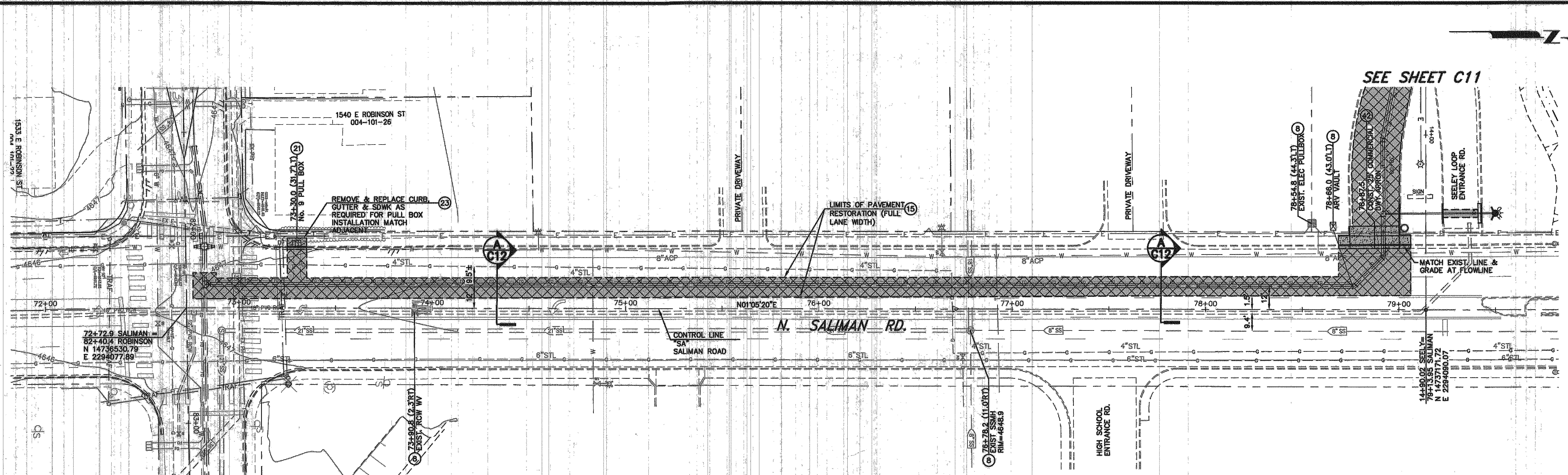


REV.	DATE	DESCRIPTION	BY	APP'D

**EAST/WEST WATER TRANSMISSION MAIN
 PROJECT - PHASE 2A-1
 PROJECT No. 4.0900
 N. SALIMAN RD. WATERLINE "SA"
 SITE RESTORATION PLAN
 STA 72+72"SA" to STA 79+00"SA"**

SHEET
C12
 OF
31

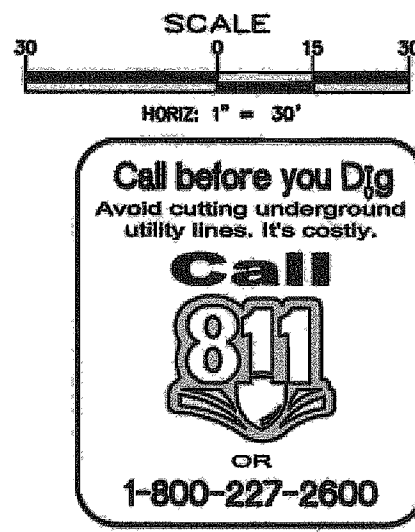
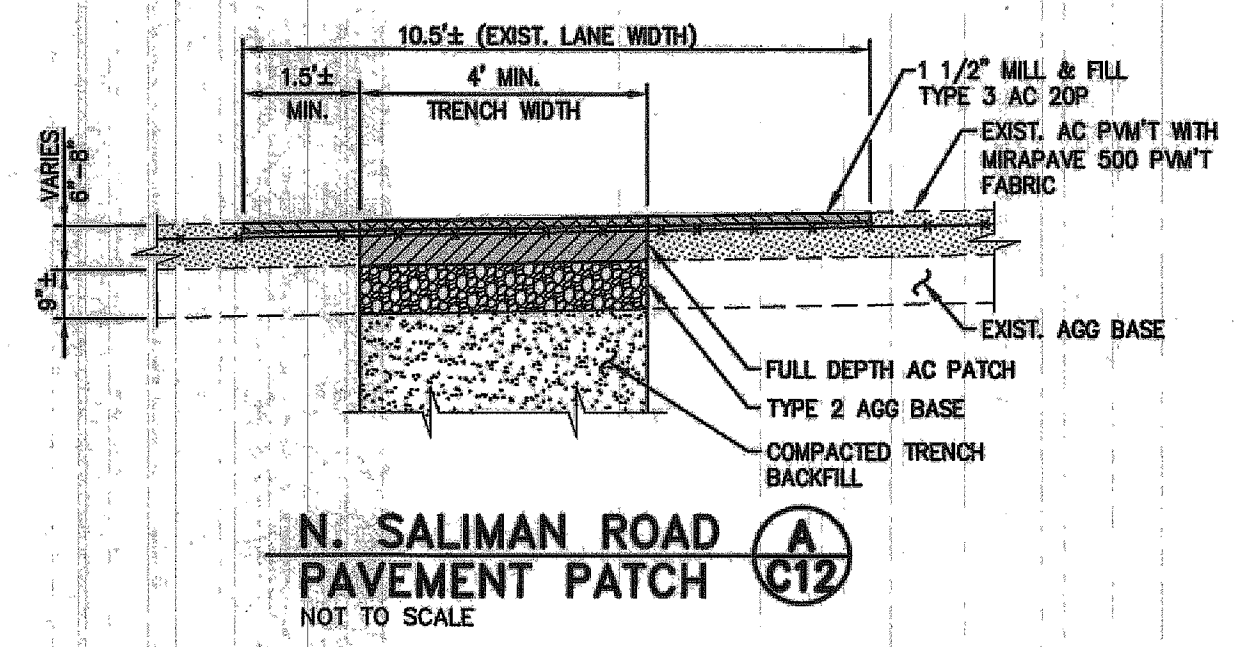
FOR BIDDING PURPOSE ONLY



PLAN - N. SALIMAN RD.
 SCALE: 1" = 30'
 REFERENCE SHEETS C1 TO C6 FOR WATERLINE IMPROVEMENTS
 REFERENCE SHEETS C20 TO C22 FOR SIGNING & STRIPING IMPROVEMENTS

- CONSTRUCTION NOTES:**
- (8) PROTECT-IN-PLACE
 - (15) LIMITS OF FULL DEPTH SAWCUT AND REMOVAL OF EXISTING PAVEMENT (AC OR CONCRETE).
 - (21) INSTALL No. 9 PULL BOX WITH TRAFFIC RATED, BOLT DOWN, STEEL COVER MARKED "FIBER OPTIC" PER DETAIL 7, SHEET C15.
 - (23) REMOVE AND REPLACE EXISTING CURB, GUTTER & SIDEWALK AS REQUIRED FOR PULL BOX INSTALLATION, SET PULLBOX FLUSH WITH ADJACENT WALKWAY.
 - (42) CONSTRUCT PCC DRIVEWAY APRON TYPE 1, PER STD. DRAWING C-5.2.3. (WIDTH PER PLAN)

- LEGEND:**
- ASPHALT ROADWAY/PARKING LOT RESTORATION AREA
4" TYPE 3 AC OVER 5" FULVERIZED EXISTING PAVEMENT
 - SIDEWALK RESTORATION AREA
 - TURF RESTORATION AREA (SEE SPECS)
 - DECOMPOSED GRANITE ROADWAY RESTORATION AREA
ADD SOIL STABILIZER & ROLLER COMPACTION
 - LIMITS OF ACCESS (CONSTRUCTION FENCING)
FINAL LOCATION APPROVED BY THE CITY PROJECT MANAGER



IN PROJECT 4.0900 E-W Transmission Main Phase 2A-1 (2014) (R)-041 MILLS PK LOTB.dwg 3/31/2014