

MATCHLINE SEE SHEET D1.05

LIMIT OF WORK

NO.	DATE	DESCRIPTION

DEPARTMENT OF PUBLIC WORKS
400 EAST STEWART
LAS VEGAS, NEVADA 89101
(702) 228-6276

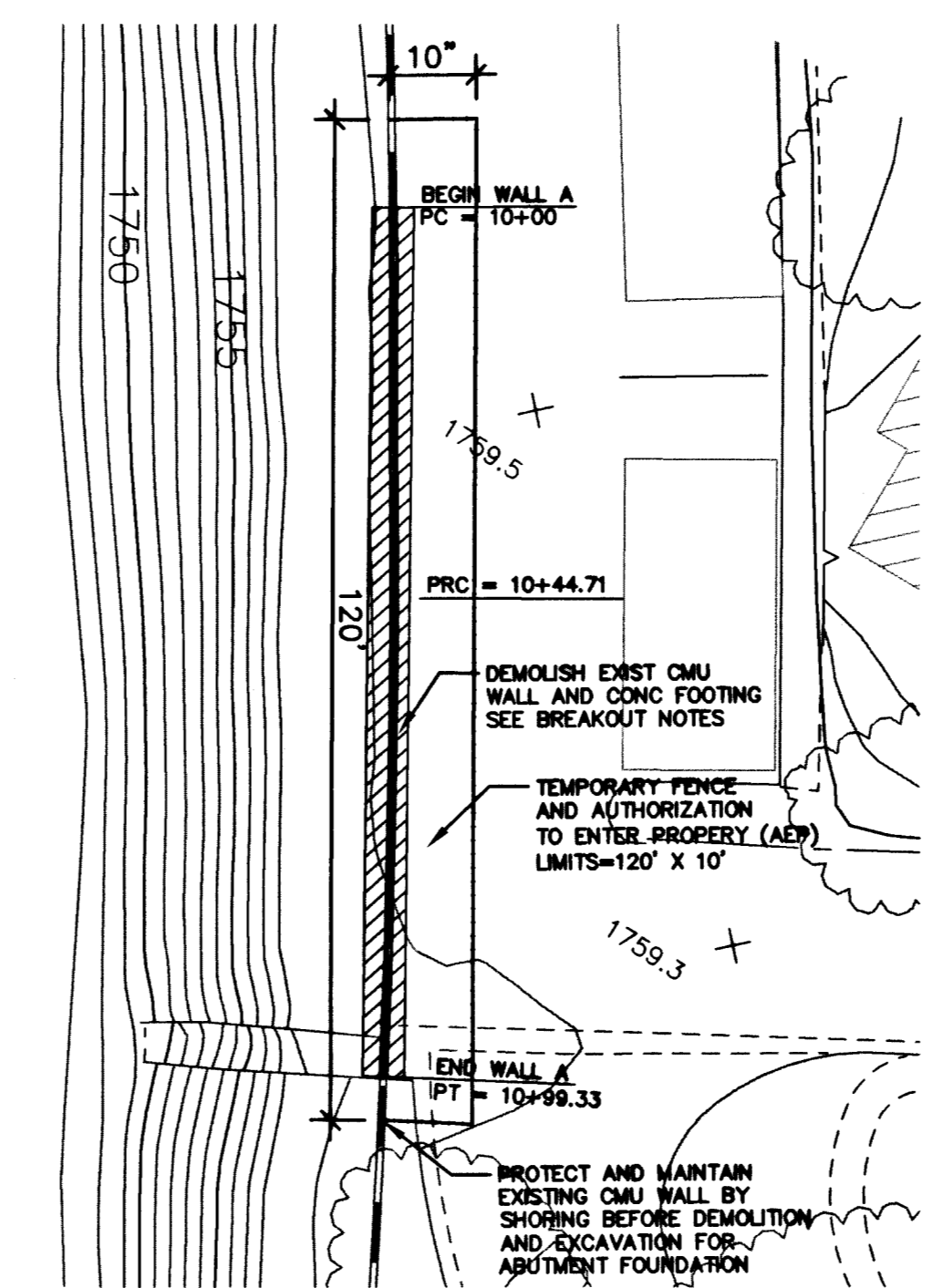
design & engineering
2001 North Torrey Pines, Las Vegas, NV 89128 • P: 702.252.8100 • F: 702.252.8375

**CEDAR DRAINAGE TRAIL
CITY OF LAS VEGAS**

DEMOLITION PLAN

TITLE:	07/30/07
DRAWN BY:	BR/TT
DESIGNED BY:	BR/TT
CHECKED BY:	WK/WNB
PROJECT NO.:	05282
SCALE:	1" = 30'-0"

Sheet
D1.06
8 of 45
CLV DRAWING NO.
676-06



DETAIL 'A' EXISTING WALL DEMOLITION PLAN

CONCRETE AND MASONRY REMOVAL NOTES:

- WHERE A SECTION OF AN EXISTING STRUCTURE IS TO BE SEPARATED FROM A NEW STRUCTURE AND THE REINFORCEMENT IS TO BE CUT AT THE JOINT OF SEPARATION, THE CONTRACTOR SHALL SAW CUT THROUGH THE WALL WITH AN APPROVED CONCRETE SAW. ANY SAW CUT OR IRREGULARITIES IN THE SURFACE OF THE REMAINING WALL OR FOOTING SHALL BE FILLED WITH AN EPOXY GROUT MIXTURE TO OBTAIN A SMOOTH OF PLANE SURFACE. THE REINFORCING STEEL EXPOSED BY CONCRETE REMOVAL SHALL BE BURNED OFF ONE (1) INCH BELOW THE SURFACE OF THE REMAINING CONCRETE, AND THE RESULTING VOIDS SHALL BE PATCH WITH EPOXY ADHESIVE. EPOXY SHALL BE COMMERCIAL QUALITY, TWO-COMPONENT MIXTURE, SPECIALLY MANUFACTURED FOR THE INTENDED PURPOSE AND BE APPLIED IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS. 3/8 INCH THICK PRE-MOLDED EXPANSION JOINT MATERIAL SHALL BE USED TO SEPARATE FACES OF THE EXISTING AND NEW WALL.

DEMOLITION LEGEND

- INDICATES REMOVAL 6-FT CMU WALL
- INDICATES SAW-CUT LINE

BREAKOUT NOTES:

- CONTRACTOR IS RESPONSIBLE FOR GUYING, SHORING AND BRACING OF FRAME, WALLS AND INDIVIDUAL MEMBER AS NECESSARY TO RESIST FORCES DUE TO WIND, ERECTION, OR ANY OTHER SOURCE THAT MAY OCCUR BEFORE STRUCTURE IS COMPLETED.
- ALL CONCRETE AND MASONRY REMOVAL IS TO BE IN ACCORDANCE WITH THE CONCRETE REMOVAL NOTES.
- CONTRACTOR TO PROVIDE AND INSTALL TEMPORARY FENCING FOLLOWING DEMOLITION OF THE EXISTING CMU WALL TO PROTECT THE RESIDENTIAL AREA UNTIL THE NEW CMU WALL IS COMPLETED AND SHALL BE INCIDENTAL TO REMOVAL OF 6-FT CMU WALL.

- NOTES:**
- COORDINATE WITH ALL TRADES AND PLANTING AND IRRIGATION WORK.
 - BRING ALL DISCREPANCIES BETWEEN PLANS AND FIELD CONDITIONS TO THE ATTENTION OF THE CONSTRUCTION MANAGER IMMEDIATELY UPON DISCOVERY. DO NOT PROCEED WITH WORK IF DISCREPANCIES OR CONFLICTS ARE DISCOVERED WHEN IT IS OBVIOUS THAT THEY WILL DETRIMENTALLY EFFECT THE PROJECT.

LEGEND:

EXG	EXISTING BOLLARDS TO REMOVE
EXP	EXISTING FENCE & GATES TO REMOVE
X	REMOVE AND DISPOSE PLANTING IN PATH OF TRAIL. APPLY SYSTEMIC HERBICIDE TO ALL SPROUTS FROM ROOTS AS DIRECTED BY THE CONSTRUCTION MANAGER PER SPECIFICATION SECTION 201
	REMOVE EXISTING CONCRETE RAMP AND REPLACE PER SHEETS DET1.01-DET1.03
	REMOVE EXISTING PAVEMENT FOR TRENCH BACKFILL PER USD NO. 503/504/208
	PROPOSED TRAIL

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