

FOR COORDINATE DATA & GENERAL LAYOUT, REFER TO SHEET 3.

RECORD DRAWINGS

Revisions Drawn by MDC Date 2-25-92
THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS OF INFORMATION COMPILED BY OTHERS. THEY ARE NOT INTENDED TO REPRESENT IN DETAIL THE EXACT LOCATION, TYPE OF COMPONENT NOR MANNER OF CONSTRUCTION. THE ENGINEER WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THE RECORD DRAWINGS.

HYDRAULIC DATA			
	10-YR	100-YR	
INFLOW (cfs)	1040	1890	
OUTFLOW	180	540	
WATER SURFACE ELEVATION	89.1	91.5	
STORAGE (Ac. Ft.)	41.0	71.0	

TOP OF 100-YR STORAGE AREA

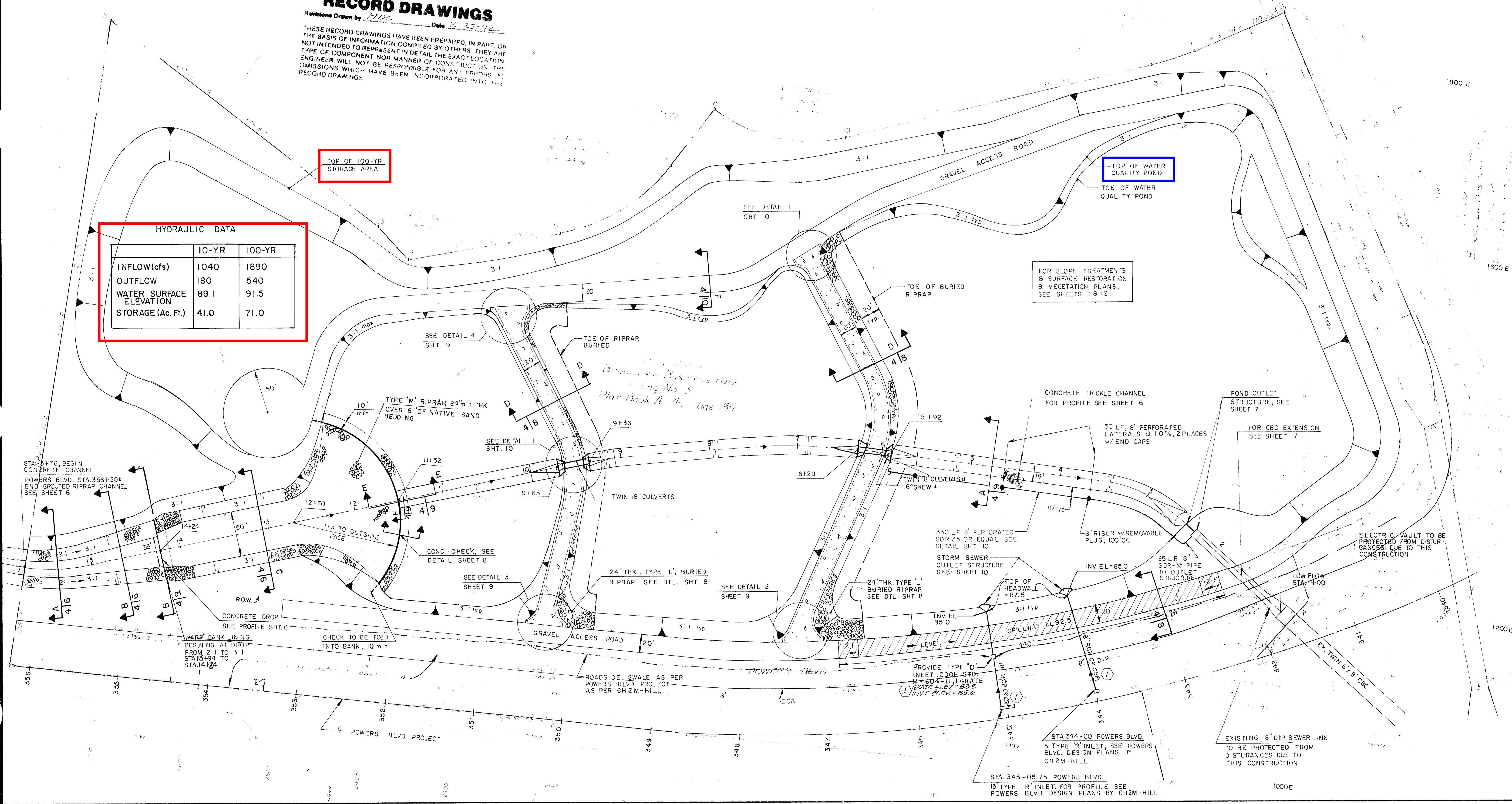
TOP OF WATER QUALITY POND

FOR SLOPE TREATMENTS & SURFACE RESTORATION & VEGETATION PLANS, SEE SHEETS 11 & 12.

PLAN	DATE
DESIGNED	
REVIEWED	
NOTED	
BY	
NO.	

PROFILE	DATE
DESIGNED	
REVIEWED	
NOTED	
BY	
NO.	

9005-07
Sheet 4 of 13
Facility: D



STATEMENT: THE CITY OF COLORADO SPRINGS RECOGNIZES THE DESIGN ENGINEER AS HAVING RESPONSIBILITY FOR THE DESIGN; THE CITY HAS LIMITED ITS SCOPE OF REVIEW ACCORDINGLY. RESUBMITTAL REQUIRED IF CONSTRUCTION HAS NOT COMMENCED WITHIN 180 DAYS AFTER REVIEW DATE.	REVIEW: STREET DESIGN: ROUGH CUT REVIEW _____ DATE _____ FINAL REVIEW _____ DATE _____ DRAINAGE DESIGN: FILED IN ACCORDANCE WITH SECTION 15-3-906 OF THE CODE OF COLORADO SPRINGS 1980, AS AMENDED _____ DATE _____	DESIGN DATA: SIDEWALKS: WIDTH _____ LOCATION: Attached <input type="checkbox"/> Detached, 6" from P/L <input type="checkbox"/> CURB TYPE 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> R/W WIDTH _____ F/C - F/C _____ STREET TYPE _____ HVEEM _____	ASPHALT THICKNESS: AC Surface _____ AC Base _____ AGG. BASE THICKNESS: Class 6 _____ Class 5 _____ Class 2 _____	SCALE: HORIZ. 1"=50' VERT. _____ BENCHMARK: BRASS CAP LOCATED AT THE S.W. COR. OF THE BRIDGE 2000'± WEST OF POWERS BLVD. ON U.S. 24 BRIDGE OVER SAND CREEK EL. 6190.00 U.S.G.S.	REVISIONS: <table border="1"> <tr><th>NO.</th><th>DESCRIPTION</th><th>DATE</th></tr> <tr><td>(1)</td><td>CONTRACT DOCUMENTS</td><td>7-16-90</td></tr> </table>	NO.	DESCRIPTION	DATE	(1)	CONTRACT DOCUMENTS	7-16-90	ENGINEER: Kiowa Engineering Corporation 419 W. BIJOU STREET COLORADO SPRINGS COLORADO 80905 DESIGNED BY: RNW/JYC DATE: 5/90 DRAWN BY: EAK DATE: 5/90 CHECKED BY: _____ DATE: _____	PROJECT: POWERS BOULEVARD DETENTION POND DETENTION POND PLAN DRAINAGE BASIN: PETERSON FIELD JOB NO. 89-08-16 SHEET D4 OF 15
NO.	DESCRIPTION	DATE											
(1)	CONTRACT DOCUMENTS	7-16-90											

9005-07-4