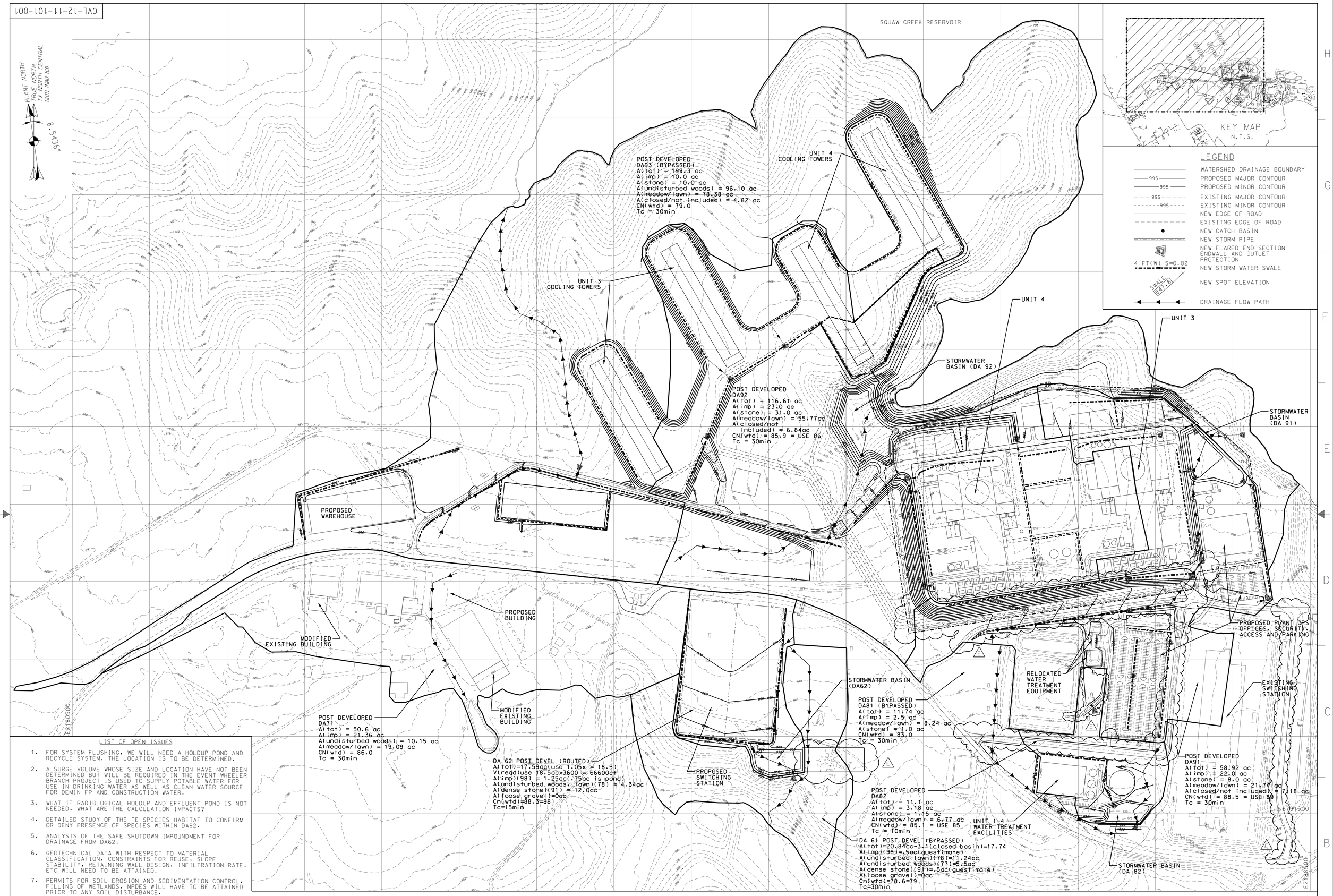
CVL-12-11-101-001



LIST OF OPEN ISSUES

1. FOR SYSTEM FLUSHING, WE WILL NEED A HOLDUP POND AND RECYCLE SYSTEM. THE LOCATION IS TO BE DETERMINED.
2. A SURGE VOLUME WHOSE SIZE AND LOCATION HAVE NOT BEEN DETERMINED BUT WILL BE REQUIRED IN THE EVENT WHEELER BRANCH PROJECT IS USED TO SUPPLY POTABLE WATER FOR USE IN DRINKING WATER AS WELL AS CLEAN WATER SOURCE FOR DEMIN FP AND CONSTRUCTION WATER.
3. WHAT IF RADIOLOGICAL HOLDUP AND EFFLUENT POND IS NOT NEEDED, WHAT ARE THE CALCULATION IMPACTS?
4. DETAILED STUDY OF THE TE SPECIES HABITAT TO CONFIRM OR DENY PRESENCE OF SPECIES WITHIN DA92.
5. ANALYSIS OF THE SAFE SHUTDOWN IMPOUNDMENT FOR DRAINAGE FROM DA62.
6. GEOTECHNICAL DATA WITH RESPECT TO MATERIAL CLASSIFICATION, CONSTRAINTS FOR REUSE, SLOPE STABILITY, RETAINING WALL DESIGN, INFILTRATION RATE, ETC WILL NEED TO BE ATTAINED.
7. PERMITS FOR SOIL EROSION AND SEDIMENTATION CONTROL, FILLING OF WETLANDS, NPDES WILL HAVE TO BE ATTAINED PRIOR TO ANY SOIL DISTURBANCE.
8. EXISTING PONDS AND OUTFALLS REQUIRE ADDITIONAL STUDY AS TO ABILITY TO HANDLE EXPECTED INCREASED FLOW AND VOLUMES. IT IS UNKNOWN AT THIS TIME IF THE EXISTING POND STRUCTURES CAN BE MODIFIED OR IF ADDITIONAL STORAGE VOLUME MUST BE CONSTRUCTED.
9. RADWASTE EVAPORATION POND NEEDS TO BE RELOCATED TO A MORE SUITABLE LOCATION BASED ON EXISTING TOPOGRAPHY.
10. COOLING TOWER AND GAS FARM ACCESS AND GAS FARM NEEDS TO BE ADJUSTED DUE TO EXISTING AND PROPOSED GRADES.

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED HEREIN IS PROPRIETARY AND CONFIDENTIAL TO WASHINGTON GROUP INTERNATIONAL, INCLUDING ITS AFFILIATES AND SUBSIDIARIES. THE INFORMATION CONTAINED HEREIN SHALL NOT BE DISCLOSED WITHOUT THE PRIOR WRITTEN CONSENT OF WASHINGTON GROUP INTERNATIONAL.

REVISION APPROVAL RECORD				REV	
DISCIPLINE	BY	DATE	DISCIPLINE	BY	DATE
ARCH.			MECHANICAL		
CIVIL			NUCLEAR		
ELECTRICAL			PIPING		
ENVIRON.			PROCESS		
GEN. ARRANG.			QA / QC		
HVAC			STRUCTURAL		
I & C					

REV NO	DATE	REVISIONS	BY	CHKR
F	8/05/2008	ISSUED FOR FSAR	NG	ERH
E	7/10/2008	ISSUED FOR FSAR	NG	ERH
D	3/20/2008	REVISED CONCEPTUAL DESIGN	NG	ERH
C	9/14/2007	ISSUED FOR CONCEPTUAL DESIGN	NG	ERH
B	9/14/2007	ISSUED FOR CALCULATION SUBMISSION	NG	ERH
A	8/22/2007	ISSUED FOR IN-HOUSE REVIEW	NG	ERH

DRAWING STATUS				
ISSUED	REV	DATE	SDE	PEM
PRELIMINARY	F			
APPROVED FOR CONSTRUCTION				

NOT APPROVED FOR CONSTRUCTION UNLESS SIGNED & DATED. DESTROY ALL PRINTS BEARING EARLIER DATE &/OR REV.NO.

PROJECT NO.: 28831

DRAWN: N.GANDHI DATE: 8/20/2007

CHECKED: R.HENDRICKS DATE: 7/10/2008

SCALE: 1"=200'

POST DEVELOPMENT DRAINAGE AREA MAP

LUMINANT /COMANCHE PEAK
UNITS 3 & 4
MNES US – APWR

Washington Group International

510 CARNEGIE CTR. - PRINCETON, NJ 08543 - (609)720-2000

DWG. NO. CVL-12-11-101-001 REV F

USER: $USER$
PLOT SENT: $DATE$ $TIME$
FILE: $FILE$