GENERAL NOTES

- 1. PROPERTY LINES, EXISTING TOPOGRAPHY AND DETAIL TAKEN FROM MAP ENTITLED "TOPOGRAPHIC SURVEY DEPICTING EXISTING CONDITIONS, SOUTH SALEM, NEW YORK," DATED FEBRUARY 2, 2003 AND AUGUST 23, 2005, PREPARED FOR TRUESDALE LAKE ASSOCIATION BY REDNISS & MEAD.
- 2. THE TERM "OWNER" REFERS TO THE TOWN OF LEWISBORO, NY.
- 3. CONTRACTOR IS RESPONSIBLE FOR ALL FIELD LAYOUT AND STAKING.
- 4. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR WORK WITHIN PUBLIC STREETS.
- 5. CONTRACTOR IS TO NOTIFY "DIG SAFELY NEW YORK" AT LEAST TWO FULL WORKING DAYS BEFORE BEGINNING CONSTRUCTION (1-800-962-7962).
- 6. CONTRACTOR IS TO BE AWARE THAT INFORMATION SHOWN HEREON RELATED TO EXISTING UTILITIES IS TAKEN FROM THE BEST AVAILABLE SOURCES, INCLUDING FIELD SURVEY, BUT MAY NOT BE COMPLETE OR ACCURATE. CONTRACTOR IS TO NOTIFY OWNER IF CONFLICT BETWEEN PLANS AND FIELD CONDITIONS OCCURS.
- 7. THE PHRASE "OR EQUIVALENT" USED ON THIS PROJECT ALLOWS THE CONTRACTOR TO SUBSTITUTE CERTAIN MANUFACTURED ITEMS FOR EQUIVALENT ITEMS BY THE SAME OR ANOTHER MANUFACTURER. SUCH SUBSTITUTION REQUIRES WRITTEN APPROVAL BY THE
- ENGINEER IN ADVANCE.

 8. CONTRACTOR IS TO MAINTAIN AND PROTECT TWO-WAY TRAFFIC ON ALL PUBLIC STREETS
- 9. EQUIPMENT AND MATERIAL STORAGE AND MAINTENANCE AREAS SHALL BE SUGGESTED BY THE CONTRACTOR AND APPROVED BY THE OWNER.
- 10. PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES, A PRE-CONSTRUCTION CONFERENCE SHALL BE HELD WITH THE OWNER AND CONTRACTOR.
- 11. DEBRIS AND OTHER WASTE RESULTING FROM EQUIPMENT MAINTENANCE AND CONSTRUCTION ARE NOT TO BE DISCARDED ON-SITE. ALL WASTE MATERIALS ARE TO BE DISCARDED OFF-SITE BY CONTRACTOR.

DRAINAGE PIPE SCHEDULE							
UPSTREAM	DOWNSTREAM	PIPE LENGTH,	PIPE SIZE,	PIPE SLOPE,	UPSTREAM	DOWNSTREAM	
END CB-1	END MH-1	ft. 8	in. 18	% 20 <u>+</u>	519.00	FLOW LINE 518.44	
MH-1	CB-2	54	18	1.00	518.44		
		_				517.88	
CB-2	CB-3	36	18	2.66	517.88	517.50	
CB-3C	CB-3	39	18	6.54	518.69	517.50	
CB-3	CB-4	42	18	2.00	517.50	516.15	
FE-1	CB-3F	8	36	25.00	525.72	523.72	
CB-3F	CB-3E	36	36	9.72	522.00	520.00	
FE-2	CB-3E	8	24	22.75	524.50	521.00	
CB-3E	CB-5	34	36	6.25	520.00	517.50	
CB-5	CB-4	20	36	15.83	517.50	514.65	
CB-4	MH-3	16	36	2.95	514.65	514.00 [*]	
MH-3	HDS-1	4	18	50.00	513.00 *	512.00 [*]	
MH-3	MH-2	8	36	50.00	514.00	513.00	
HDS-1	MH-2	4	18	12.50	512.00 *	511.50 [*]	
MH-2	FE-3	88	36	1.70	510.00	508.50	

NOTES:

- UNLESS OTHERWISE SHOWN, ALL PIPES TO BE HEAVY DUTY CORRUGATED POLYETHYLENE PIPE.
- ALL PIPE INLETS AND OUTLETS DESIGNATED "FE" TO BE HEAVY DUTY CORRUGATED POLYETHYLENE PIPE CULVERT ENDS.
- *FLOW LINE SUBJECT TO CHANGE BASED ON SELECTION OF HYDRODYNAMIC

SEPARATOR. ENGINEER APPROVAL REQUIRED.

DRAINAGE STRUCTURE SCHEDULE							
STRUCTURE LABEL	STRUCTURE TYPE	TF ELEV.	REMARKS				
CB-1	CB TYPE C	523.9					
CB-2	CB TYPE C-L	522.0					
CB-3	CB TYPE C-L	522.0					
CB-4	CB TYPE C-L, DBL GR TYPE I	521.5					
CB-5	С	524.3					
CB-3F	CB TYPE C-L, DBL GR TYPE II	527.9	Replace exist CB. Match TF to exist. pvmt.				
CB-3E	C (OFFSET)	525.3	Replace exist CB. Match TF to exist. pvmt.				
MH-1	48" DIA. MH	522.9	Convert exist. CB to Manhole				
MH-2	72" DIA. MH	518.0					
MH-3	72" DIA. MH	518.7					

