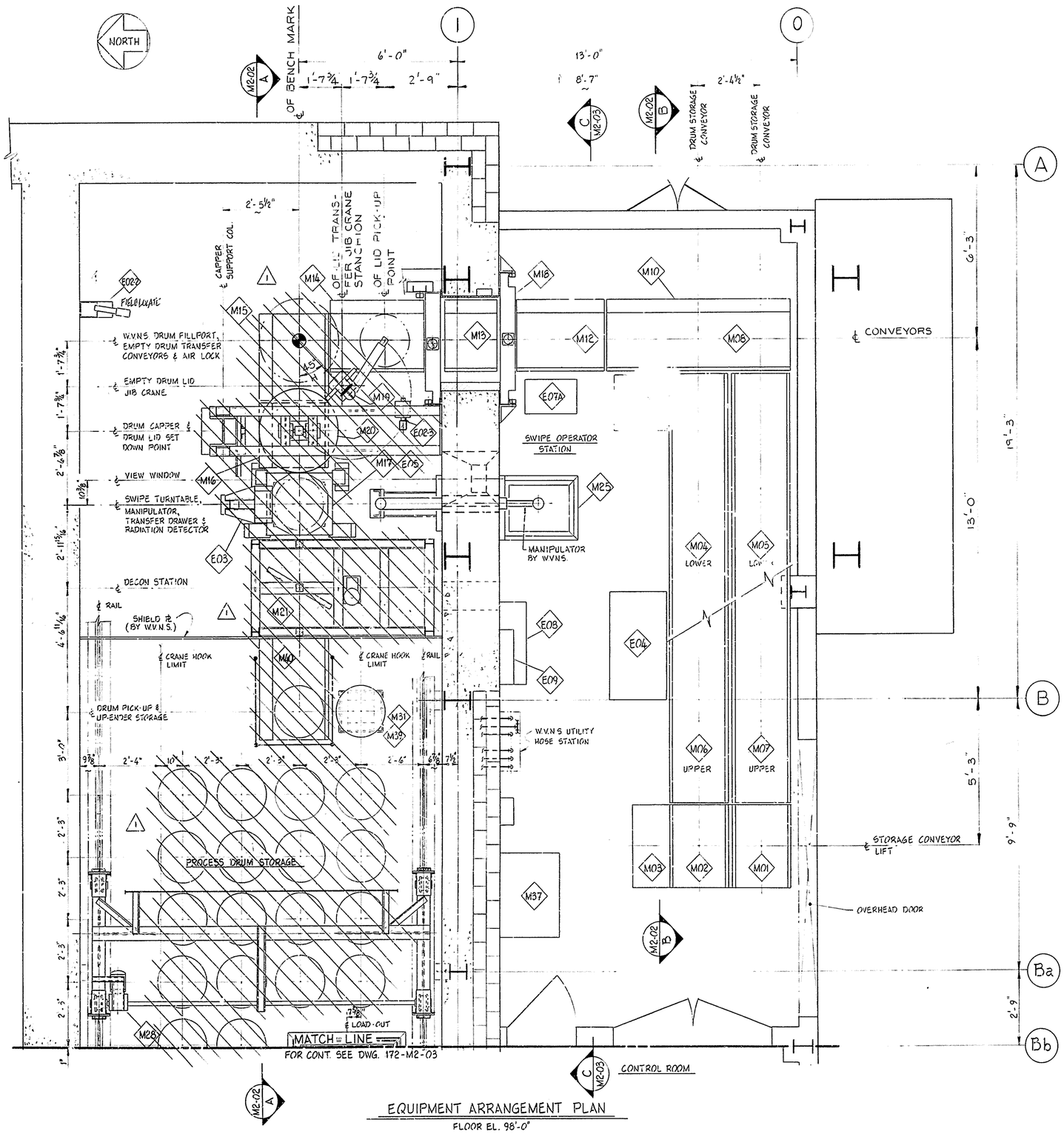
VERIFY ALL DOCUMENTS FOR CURRENT REVISION AND PENDING CHANGES PRIOR TO EACH USE.
INIT_____ DATE_____

172-M2-01



EQUIPMENT ARRANGEMENT PLAN

FLOOR EL. 98'-0"

GENERAL NOTES

1. DRAWINGS IN THE REFERENCE LIST BELOW ARE DRAWINGS DEVELOPED BY "ASSOCIATED TECHNOLOGIES INCORPORATED" UNLESS OTHERWISE NOTED.
2. EQUIPMENT ITEM NUMBERS ARE ENCLOSED IN A DIAMOND ◇ SYMBOL. REFER TO ATI PROJECT #172 EQUIPMENT LIST FOR DESCRIPTION.
3. CONVEYOR CENTER-LINES ARE CENTER-LINES OF THE WORKING SURFACE OF THE CONVEYOR ROLLS.
4. GROUT UNDER EQUIPMENT FLOOR SUPPORTS, AS NECESSARY TO ALIGN EQUIPMENT.
5. ALL CONVEYORS SHALL BE LOCATED 24" FROM TOP OF ROLLER TO FINISHED FLOOR EL. 98'-0" (UNLESS OTHERWISE NOTED).
6. INSTALLATION TOLERANCE -
   - (a) DIMENSIONAL ± 1/16" IN REFERENCE TO BENCH MARK.
   - (b) ANGLE ± 1° IN REFERENCE TO HORIZONTAL & VERTICAL GEOMETRIC PLANES.
7. INSTALLATION & PAINTING OF EQUIPMENT & THEIR COMPONENTS SHALL COMPLY WITH THE FOLLOWING ATI SPECIFICATIONS:

   PAINTING & COATING - 172-M-007
   WELDING - 172-M-003
   PIPING - 172-M-004

NOTES

1. ALL ATI EQUIPMENT SHALL BE INSTALLED OFF WVNS BENCHMARK AT ELEVATION 104.43' ON TOP OF WVNS MIXER BEAM ℄ NORTH/SOUTH ℄ OF CONVEYOR M15.
2. ELEVATION OF CONVEYORS MAY BE FIELD ADJUSTED FOR OPTIMUM PERFORMANCE.

REFERENCE DRAWINGS

901-D-030 .. GENERAL ARRANGEMENT 01/14 BUILDING CEMENT SOLIDIFICATION BUILDING (WEST VALLEY NUCLEAR SERVICE COMPANY).

172-M2-02 .. MATERIAL HANDLING SYSTEM EQUIPMENT ARRANGEMENT SECTIONS.

172-M2-03 MATERIAL HANDLING SYSTEM EQUIPMENT ARRANGEMENT SECTIONS

172-M2-04 SWIPE & LABEL STATION

REV	*	BY	CHK	APPR	PE	DATE	DESCRIPTION
1		WZ		ALN		1-19-87	REV. PER ECN NO. 1361
0		JRH				5/8/86	ER 733
1	4	JAW				11/11/85	REVISED PER ERA # 172-030
0	-		JAW			4/16/85	ISSUED FOR CONSTRUCTION
B	-	JAW				3/28/85	ISSUED FOR INFORMATION
A	-	EGT			TPH	9-19-84	ISSUED FOR INFORMATION

* DENOTES NUMBER OF TIMES REVISION SYMBOL APPEARS

WVNS APPROVAL	
COG. MGR.	5/8/86
COG. ENGR.	A.L. Nasoi 5/5/86
DRFT. SUPR.	5/8/86
Q.A.	5/14/86

ASSOCIATED TECHNOLOGIES INCORPORATED

1290 BYE ROAD CLIFTON PARK, N.Y. 12065 — 212 S. TYRON ST. CHARLOTTE, N.C. 28202

WEST VALLEY NUCLEAR SERVICES

MATERIAL HANDLING SYSTEM EQUIPMENT ARRANGEMENT

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SCALE ½" = 1FT | DRAWING NO. 172 - M2 - 01 | REV 1