GENERAL NOTES:
EX. TILE FIELD AND SEPTIC TANKS TO BE DRAINED & REMOVED. CONTRACTOR IS RESPONSIBLE FOR PROPER DISPOSAL OF MATERIALS. FILL VOID AREAS - TOPSOIL & SEED.

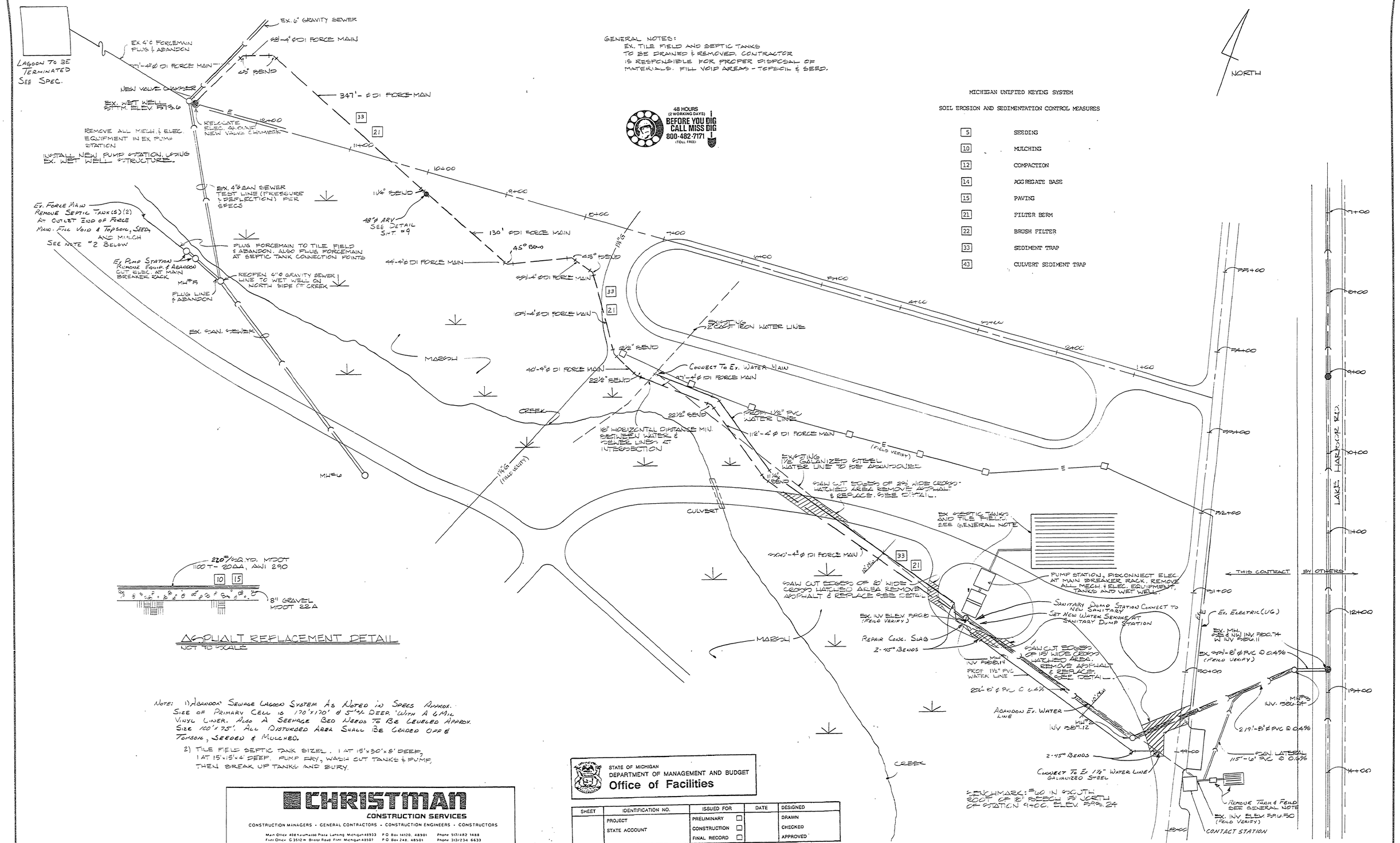
48 HOURS (2 WORKING DAYS) BEFORE YOU DIG CALL MISS DIG 800-482-7171 (TOLL FREE)

NORTH

MICHIGAN UNIFIED KEYING SYSTEM

SOIL EROSION AND SEDIMENTATION CONTROL MEASURES

5	SEEDING
10	MULCHING
12	COMPACTION
14	AGGREGATE BASE
15	PAVING
21	FILTER BERM
22	BRUSH FILTER
33	SEDIMENT TRAP
43	CULVERT SEDIMENT TRAP



ASPHALT REPLACEMENT DETAIL
NOT TO SCALE

NOTE: 1) ABANDON SEWAGE LAGOON SYSTEM AS NOTED IN SPECS. APPROX. SIZE OF PRIMARY CELL IS 170'x170' & 5'-4½" DEEP. WITH A 6 MIL VINYL LINER. ALSO A SEEPAGE BED NEEDS TO BE LEVELED APPROX. SIZE 100'x 75'. ALL DISTURBED AREA SHALL BE GRADED OFF & TOPSOIL, SEEDED & MULCHED.

2) TILE FIELD SEPTIC TANK SIZES. 1 AT 15'x30'x5' DEEP, 1 AT 15'x15'x4' DEEP. PUMP DRY, WASH OUT TANKS & PUMP, THEN BREAK UP TANKS AND BURY.

CHRISTMAN
CONSTRUCTION SERVICES
CONSTRUCTION MANAGERS • GENERAL CONTRACTORS • CONSTRUCTION ENGINEERS • CONSTRUCTORS
Main Office 408 Kalamazoo Plaza Lansing Michigan 48933 P.O. Box 14120, 48901 Phone 517/482 1488
Flint Office G 3512 W. Bristol Road Flint Michigan 48507 P.O. Box 248, 48501 Phone 313/234 6633

STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
Office of Facilities

SHEET	IDENTIFICATION NO.	ISSUED FOR	DATE	DESIGNED
	PROJECT	PRELIMINARY ☐		DRAWN
	STATE ACCOUNT	CONSTRUCTION ☐		CHECKED
		FINAL RECORD ☐		APPROVED

ISSUE & REVISION BLOCK			
	Record Drawing	JW	8/92

ARCHITECTS
ENGINEERS
PLANNERS
SURVEYORS

GOVE ASSOCIATES, INC.
1601 Portage Street
Kalamazoo, Michigan
(616) 385-0011

SCALE: 1" = 50'	DATE
DRAWN BY: ALC	4-16-90
CHECKED BY: JW	8-24-90
APPROVED BY: MES	8-24-90

PLANS FOR:
SANITARY CONNECTION TO MUNICIPLE SYSTEM
PJ HOFFMASTER STATE PARK, DNR
MUSKEGON COUNTY, MICHIGAN

SHEET 4 OF 9

PROJECT NUMBER C13717-3 L-118

74128
DRAWING