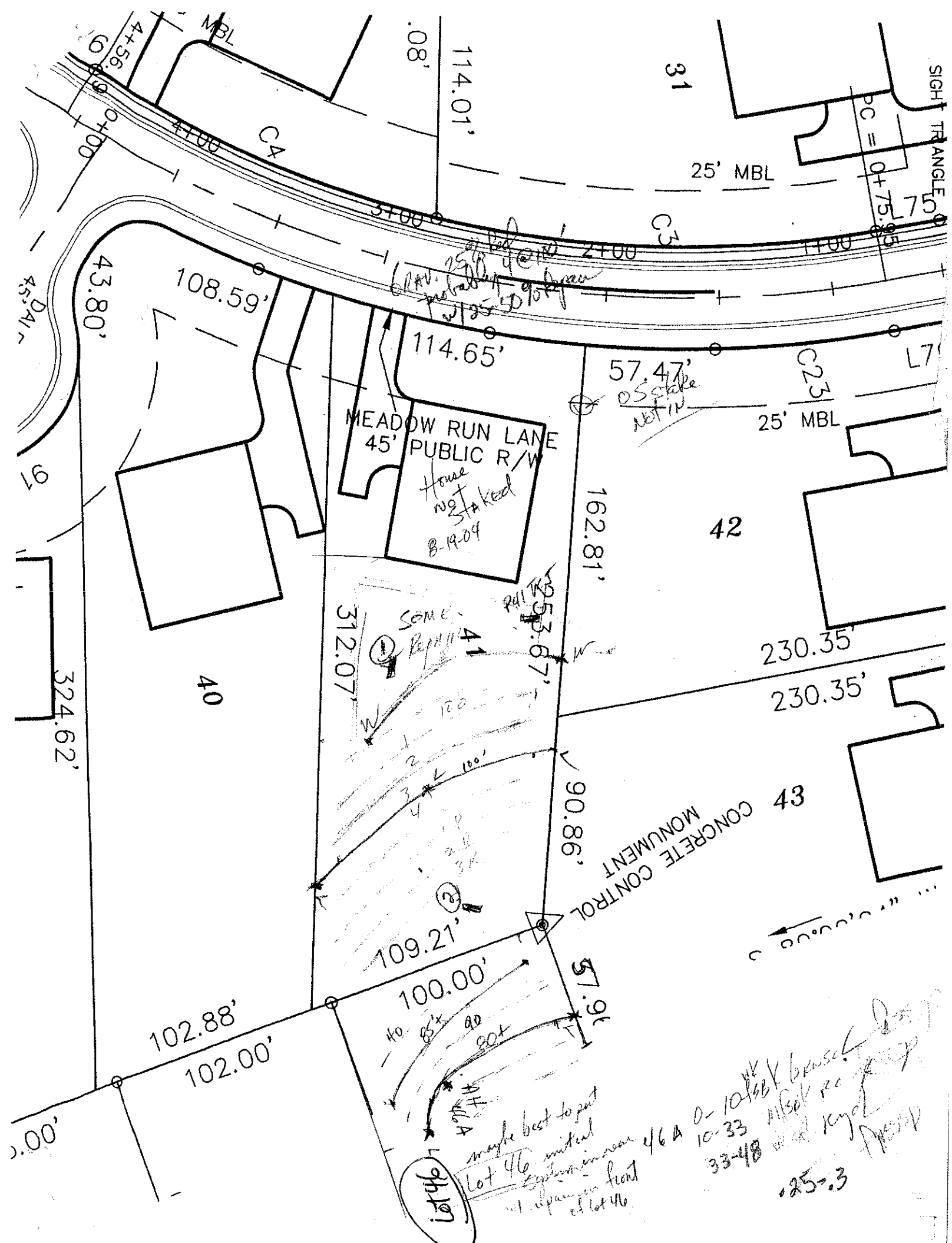
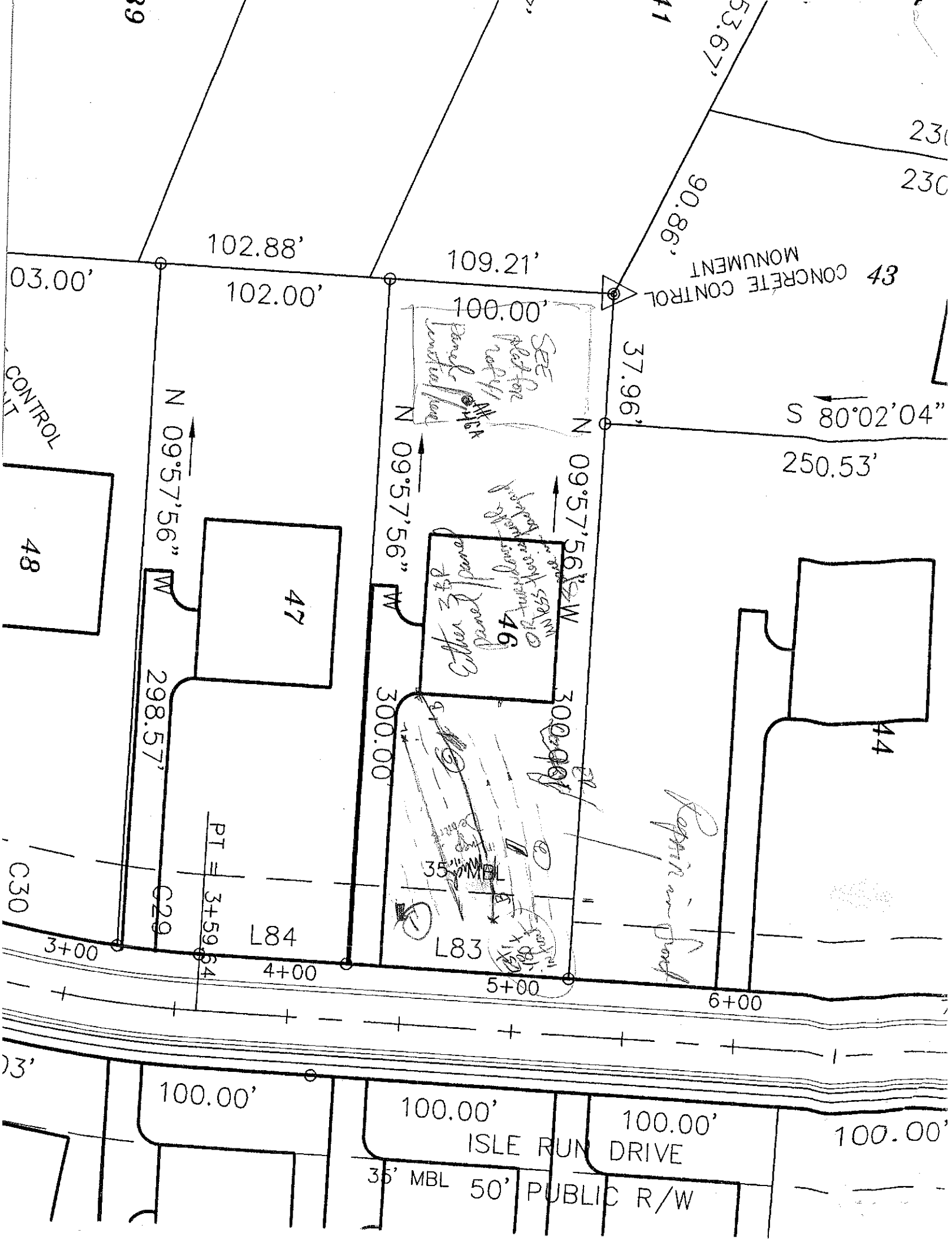

MEADOW RUN LANE
45' PUBLIC R/W
House not staked 8-19-04
C4
C3
C23
25' MBL
114.01'
114.65'
108.59'
43.80'
162.81'
312.07'
324.62'
253.67'
230.35'
230.35'
90.86'
109.21'
100.00'
102.88'
102.00'
57.47'
42
41
40
43
31
CONCRETE CONTROL MONUMENT
SIGHT TRIANGLE
Lot 46
maybe best to put Lot 46 united together minimum 4/6A
0-10 33-48


102.88'
109.21'
102.00'
100.00'
03.00'
90.88'
CONCRETE CONTROL MONUMENT
43
37.96'
S 80°02'04"
250.53'
N 09°57'56" W
N 09°57'56" W
N 09°57'56" W
48
47
46
44
298.57'
300.00'
300.00'
PT = 3+59.64
35' MBL
C30
C29
L84
L83
3+00
4+00
5+00
6+00
100.00'
100.00'
100.00'
100.00'
ISLE RUN DRIVE
35' MBL
50' PUBLIC R/W

DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Dienst APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 7-16-
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 480gpd PROPERTY SIZE: ___
LOCATION OF SITE: Lot 46 The Preserve " PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut Another intended dsl, clear up lot
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	12% L	0-7	gr brn/sl	frsssp					.3
		7-32	mfsbk RC	fr sp sspp					
		32-48	wkfsbk yr cl	frsssp common mn/sap					
2		0-7	wkfsbk brn sl	frsssp					.25
		7-28	mfsbk RC	fr sp sspp					
		28-44	wk-mfsbk RC	fr sp	few-common yl/brn mottles				
3		0-5	gr brn sl/cl	fr sssp					.25
		5-17	mfsbk RC	fr sssp sspp					
		17-55	wkfsbk-massive	multicolored LS mp fr sssp	few in/cl, many low chroma mottles				
4	AH 5-5% 46A Rear of Lot	0-10	wkfsbk brn sl	frsssp					.25-.3
		10-33	mfsbk RC	frsssp sspp					
		33-48	wkfsbk ry cl	frsssp					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	LPP PBCS (REAR)	PM/LP 25-50% Reduction in front
Site LTAR	.25	.25

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: DH Thomas
OTHER(S) PRESENT: Paul Pennington