STA. 58+06, 20' LT. ADJUST MH. TOP - PROP. EL.= 527.53 MAY BE BURIED CONTRACT OR TO VERIFY LOCATION AND CONSULT WITH ENGINEER

STA. 58+40, 30' LT. RELOCATE EX. W.M. TO 42' LT. TOP ELEV = 528.30

STA. 60+44, 30' LT. RELOCATE EX. W.M. TO 45' LT. TOP ELEV = 530.90

STA. 60+58, 26' LT. ADJUST MH. TOP EX. = 530.16 PROP. = 529.09

STA. 61+95, 35' LT. ADJUST MH. TOP PROP. = 527.50 MAY BE BURIED CONTRACTOR TO VERIFY LOC. & CONSULT W/ ENGR.

STA. 62+00, 30' LT. RELOCATE EX. W.M. TO 50' LT. TOP ELEV. = 528.5

STA. 56+52, 30' LT. RELOCATE EX. W.M. TO 42' LT. TOP ELEV = 523.40

STA. 56+97, 22' RT. RELOCATE EX. F.H. TO 34' RT., BASE ELEV = 525.00

STA. 57+37, 30' RT. RELOCATE EX. W.M. TO 42' RT. TOP ELEV = 528.60

STA. 59+12, 38' LT. RELOCATE EX. W.M. TO 43' LT. TOP ELEV = 530.10

STA. 59+50, 27' RT. RELOCATE EX. W.M. TO 41' RT. TOP ELEV = 531.00

STA. 60+11, 27' RT. RELOCATE EX. W.M. TO 60' RT. TOP ELEV = 531.10

STA. 61+10, 22' RT. RELOCATE EX. F.H. TO 55' RT., BASE ELEV = 529.2

STA. 63+73, 24' RT. RELOCATE EX. F.H. TO 38' RT., BASE ELEV = 520.10

PARCEL No.	NEW R/W	REMAINING	TEMP. EASEMENT	PERM. UTIL. & SLOPE ESMT.	PERM. DRAIN. EASEMENT
2	1083 S.F.	41,784 S.F.	558 S.F.	800 S.F.	0
3	1571 S.F.	149,537 S.F.	1160 S.F.	1196 S.F.	0
4	3174 S.F.	15,806 S.F.	1160 S.F.	805 S.F.	0
5	4341 S.F.	19,833 S.F.	0	1081 S.F.	0
6	3888 S.F.	149,392 S.F.	0	2290 S.F.	0

PARCEL No.	NEW R/W	REMAINING	TEMP. EASEMENT	PERM. UTIL. & SLOPE ESMT.	PERM. DRAIN. EASEMENT
31	739 S.F.	48,041 S.F.	850 S.F.	1000 S.F.	0
32	919 S.F.	51,273 S.F.	99 S.F.	1220 S.F.	0
33	1340 S.F.	149,305 S.F.	1081 S.F.	1571 S.F.	0
34	1862 S.F.	20,438 S.F.	0	1500 S.F.	0
35	1273 S.F.	18,727 S.F.	0	1000 S.F.	0
36	1,279 S.F.	18,721 S.F.	796 S.F.	1000 S.F.	0

P.T. STA. 60+54.67 ELEV. 537.20

+3.50%

700' V.C. S.S.D. = 325 K = 79

Exist. P.G.

-6.30%

MATCHLINE STATION 55+90

MATCHLINE STATION 64+30

GBA
GEORGE BUTLER ASSOCIATES, INC.
Engineers / Architects / Landscape Architects / Planners

PROJECT	SHEET NO.	TOTAL SHEETS
HIGHWAY 'M' UTILITY RELOCATIONS PHASE 1	3	10
PROJECT NO.: 5951	DATE:	
REVISIONS:		

FINAL SURVEY — SURVEYED, PLOTTED, NOTE BOOK, NO. — TEMPLATE, AREAS, AREAS CHECKED — BY, DATE