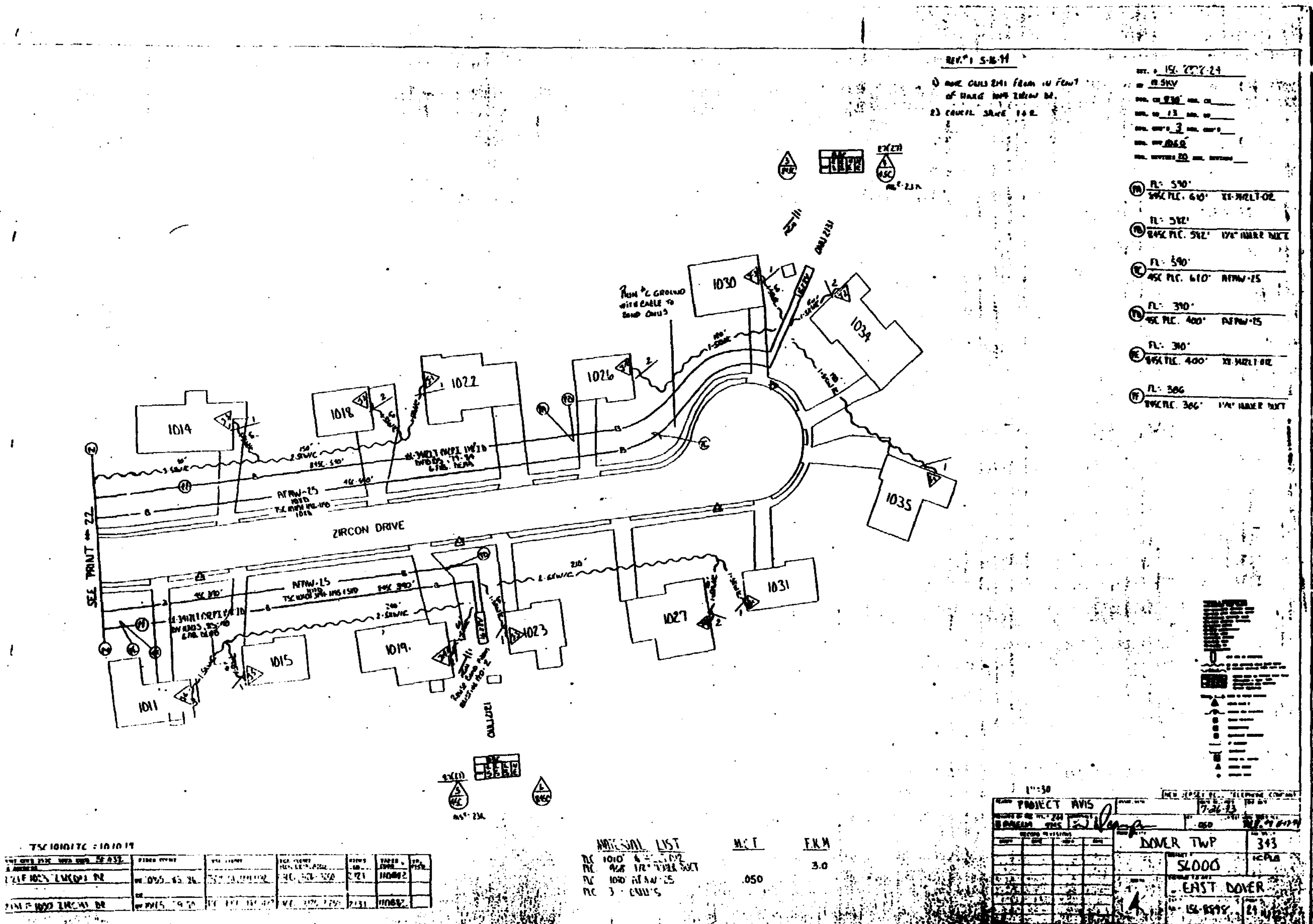
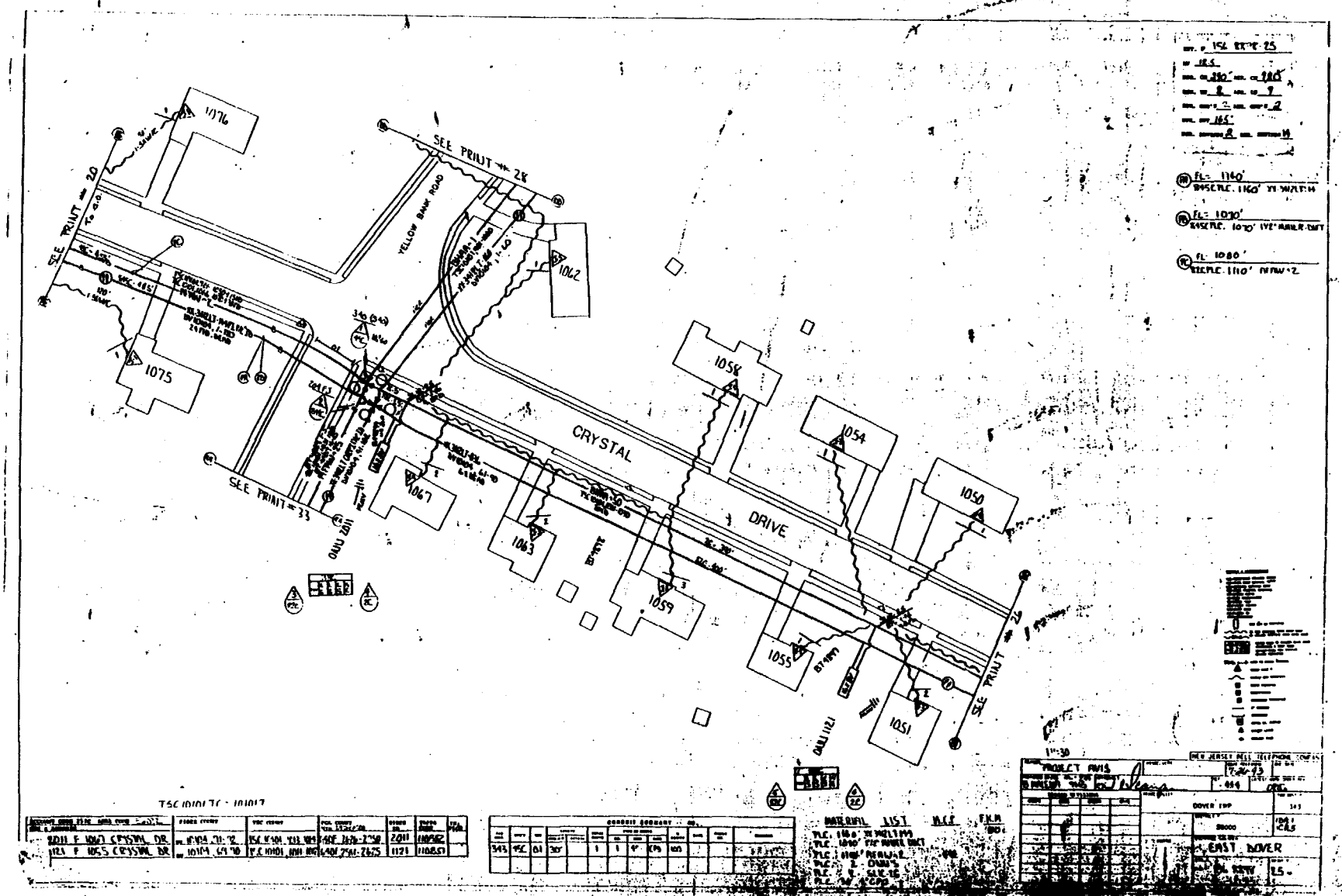
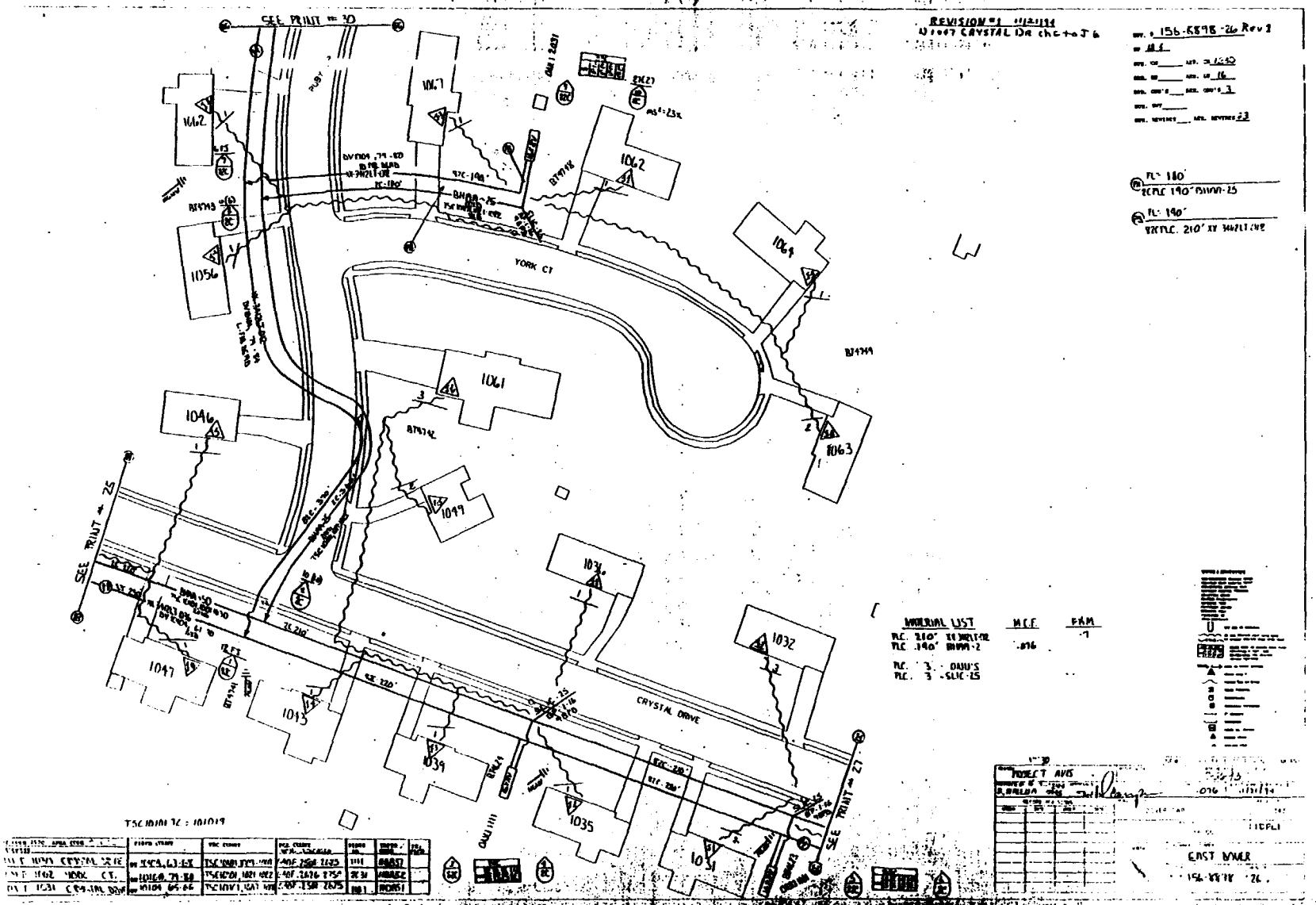
774

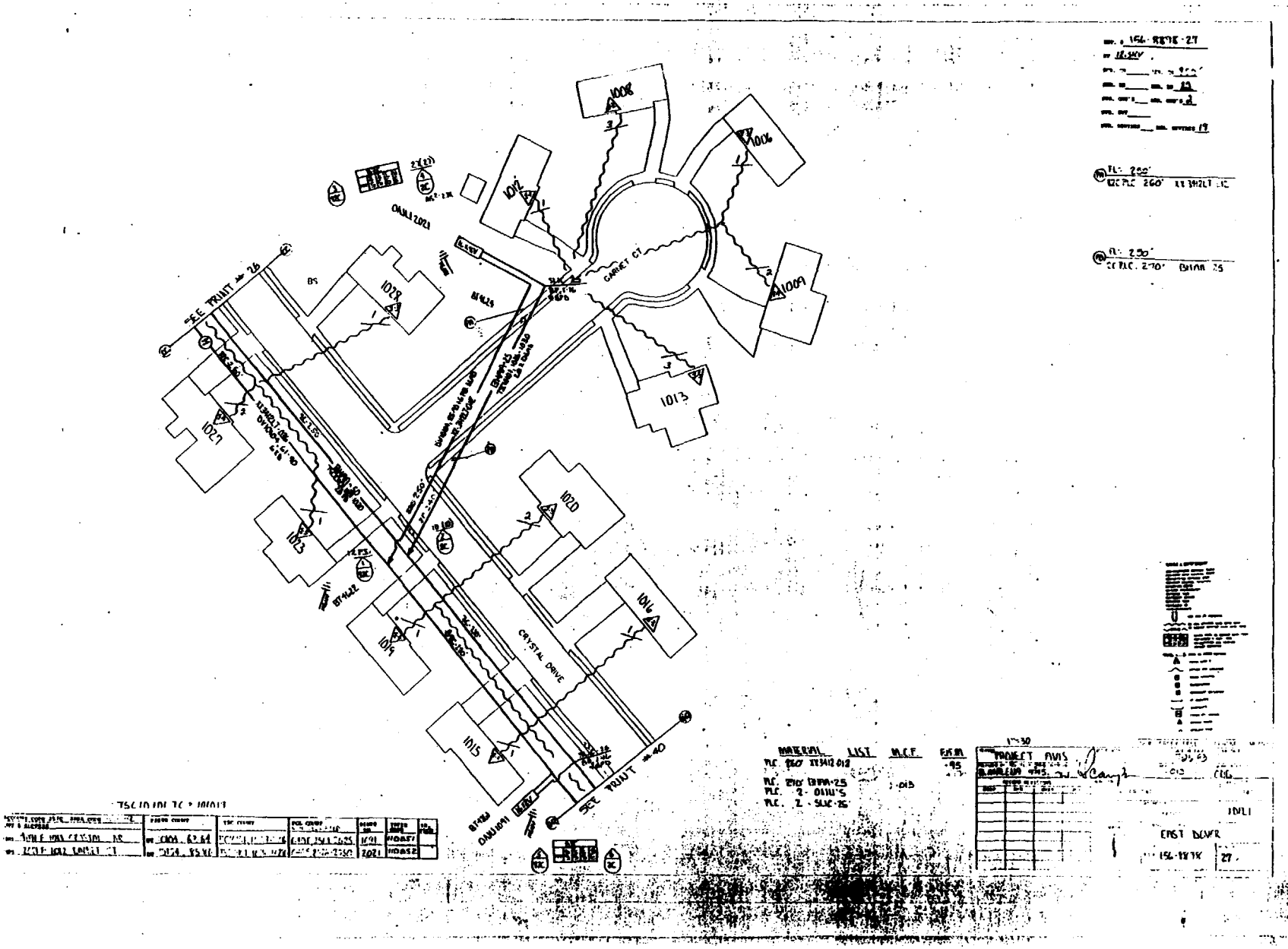


SEE PRINT 22
ZIRCON DRIVE
1011
1014
1015
1018
1019
1022
1023
1026
1027
1030
1031
1034
1035
AFAW-25
Run #6 ground with cable to bond ONUs
REV. 1 5-18-91
MATERIAL LIST
M.C.T.
F.K.M
3.0
.050
PROJECT AVIS
DOVER TWP
343
SL000
EAST DOVER
TSC1010ITC :1010.19


SEE PRINT # 20
SEE PRINT # 28
SEE PRINT # 33
SEE PRINT # 26
YELLOW BANK ROAD
CRYSTAL
DRIVE
1076
1075
1062
1067
1063
1058
1054
1050
1059
1055
1051
1102 ONU
1121 ONU
FL= 1160'
FL= 1070'
FL= 1080'
1"=30
PROJECT AVIS
NEW JERSEY BELL TELEPHONE COMPANY
DOVER TWP
EAST DOVER
MATERIAL LIST
2011 F 1067 CRYSTAL DR
1121 F 1055 CRYSTAL DR

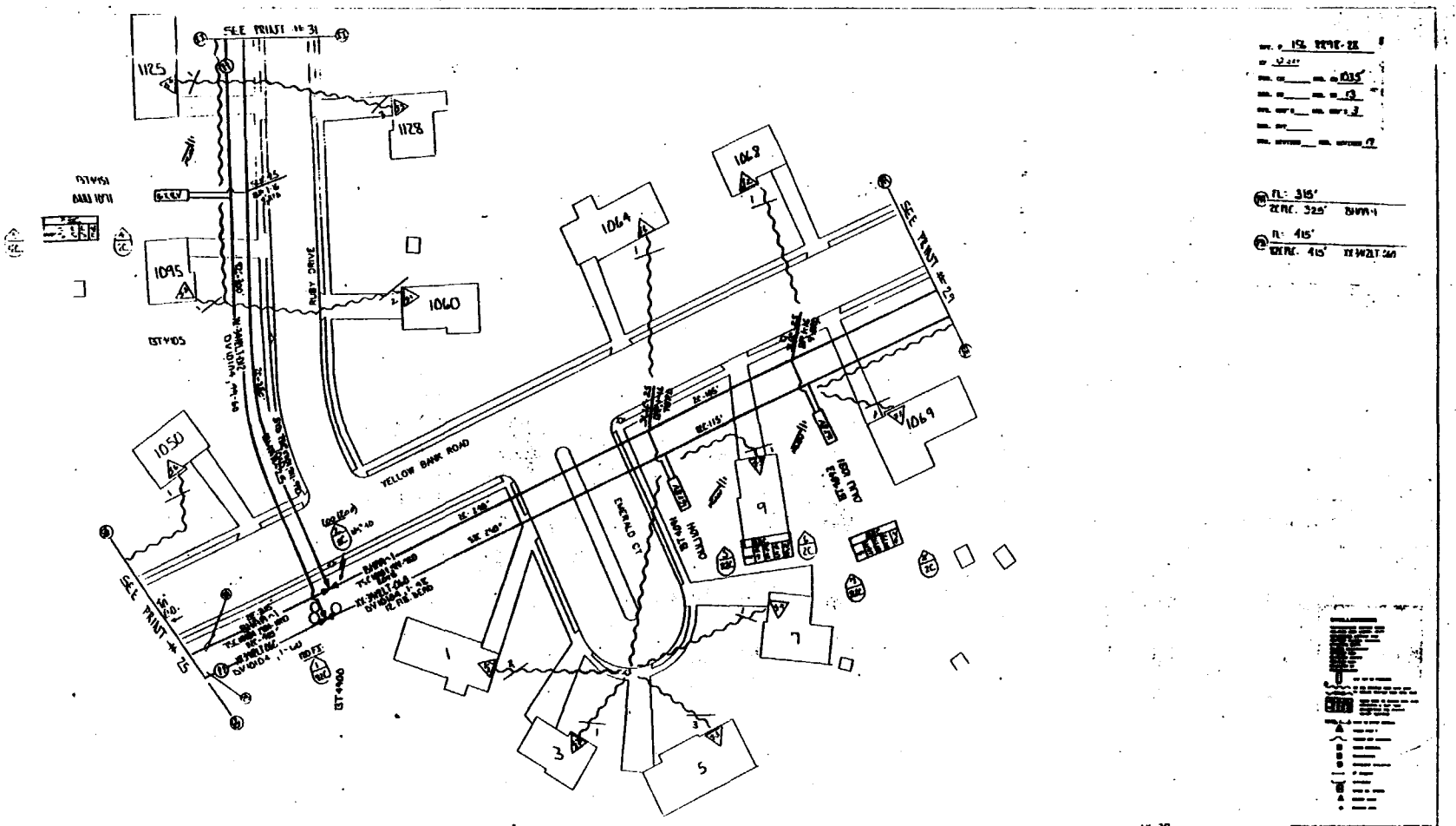

REVISION #1
156-6898-26 Rev 1
SEE PRINT # 30
SEE PRINT # 25
SEE PRINT # 27
YORK CT
CRYSTAL DRIVE
1062
1067
1056
1064
1061
1046
1063
1049
1036
1032
1047
1043
1039
1035
1031
MATERIAL LIST
M.C.F.
FKM
PROJECT AVIS
EAST BOWER
156-6898-26

777



SEE PRINT #26
SEE PRINT #40
GARNET CT
CRYSTAL DRIVE
1008
1006
1009
1012
1013
1016
1020
1015
1019
1023
1027
1028
1011
MATERIAL LIST M.C.F. F.H.M.
PROJECT AVIS
EAST DOVER

778

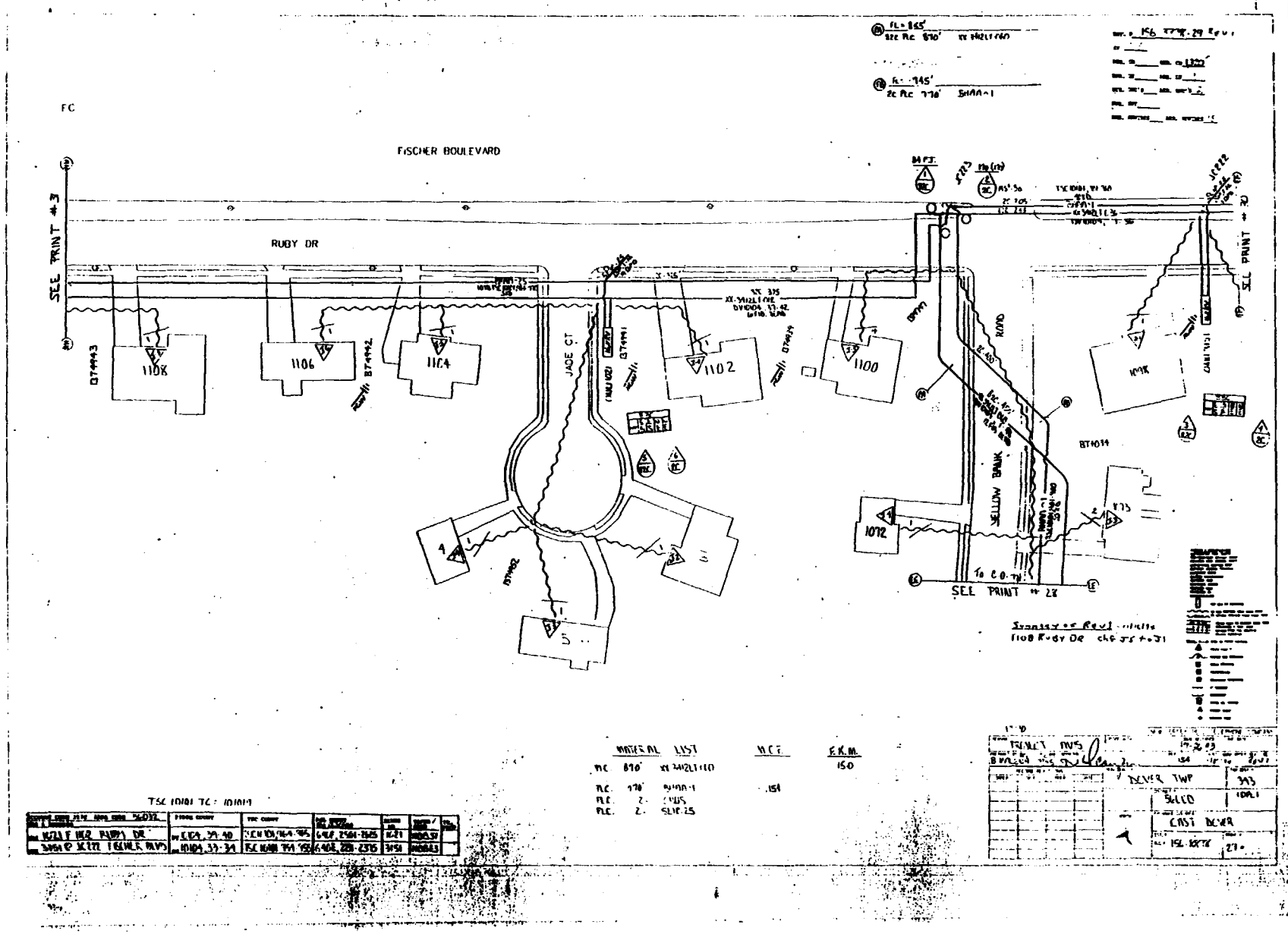


MATERIAL LIST	M.C.F	F.B.M
PLC. 325' BHMA-1	.065	
PLC. 415' XX 3412LT/60		9.0
PLC 3- OAHU'S		
PLC. 3- CLW-25		

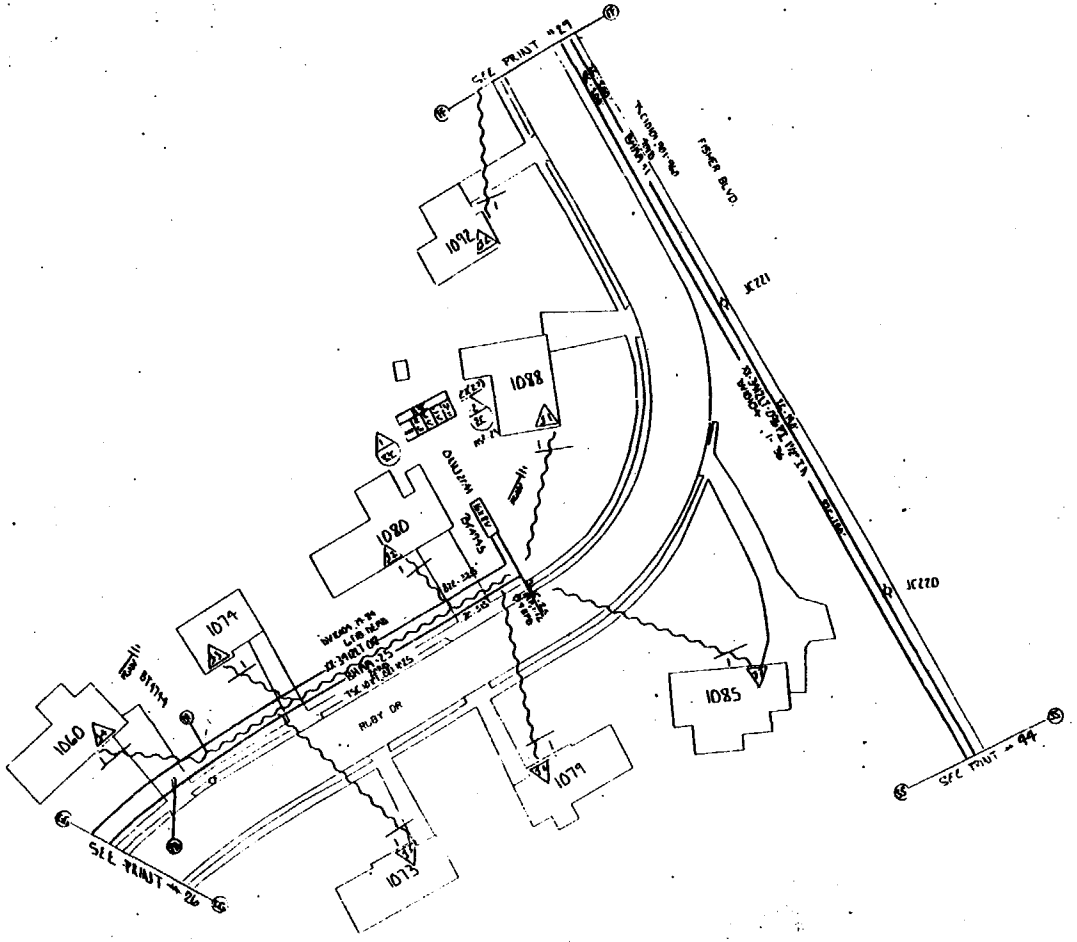
PROJECT AVIS

EAST DOVER

779


FC
FISCHER BOULEVARD
RUBY DR
SEE PRINT #3
SEE PRINT #28
JADE CT
SELLOW BANK ROAD
1108
1106
1104
1102
1100
1098
1072
BT4943
BT4942
BT4941
BT4939
BT4034
To C.O. TH
MATERIAL LIST
M.C.F.
F.K.M.
150
DOVER TWP
CAST DOVER
TSC 10101 TC: 10101

780



TSC 10101 TC = 101019

ALF 1080 RUBY DR	10104 41 52	TSC10101 K23 H 24	GAFF 2621-2650	2041	110252

MATERIAL	LIST	M.C.F.	F.K.M.
PLC 540'	1 SH 3412LT-DR		2.0
PLC 1	CNU		
PLC 1	SLIC 25		
PLC 520'	2HMA-25	.026	

1" = 30

NEW JERSEY BELL TELEPHONE COMPANY

PROJECT AVIS

B.MAJUA 9/95

7-26-93

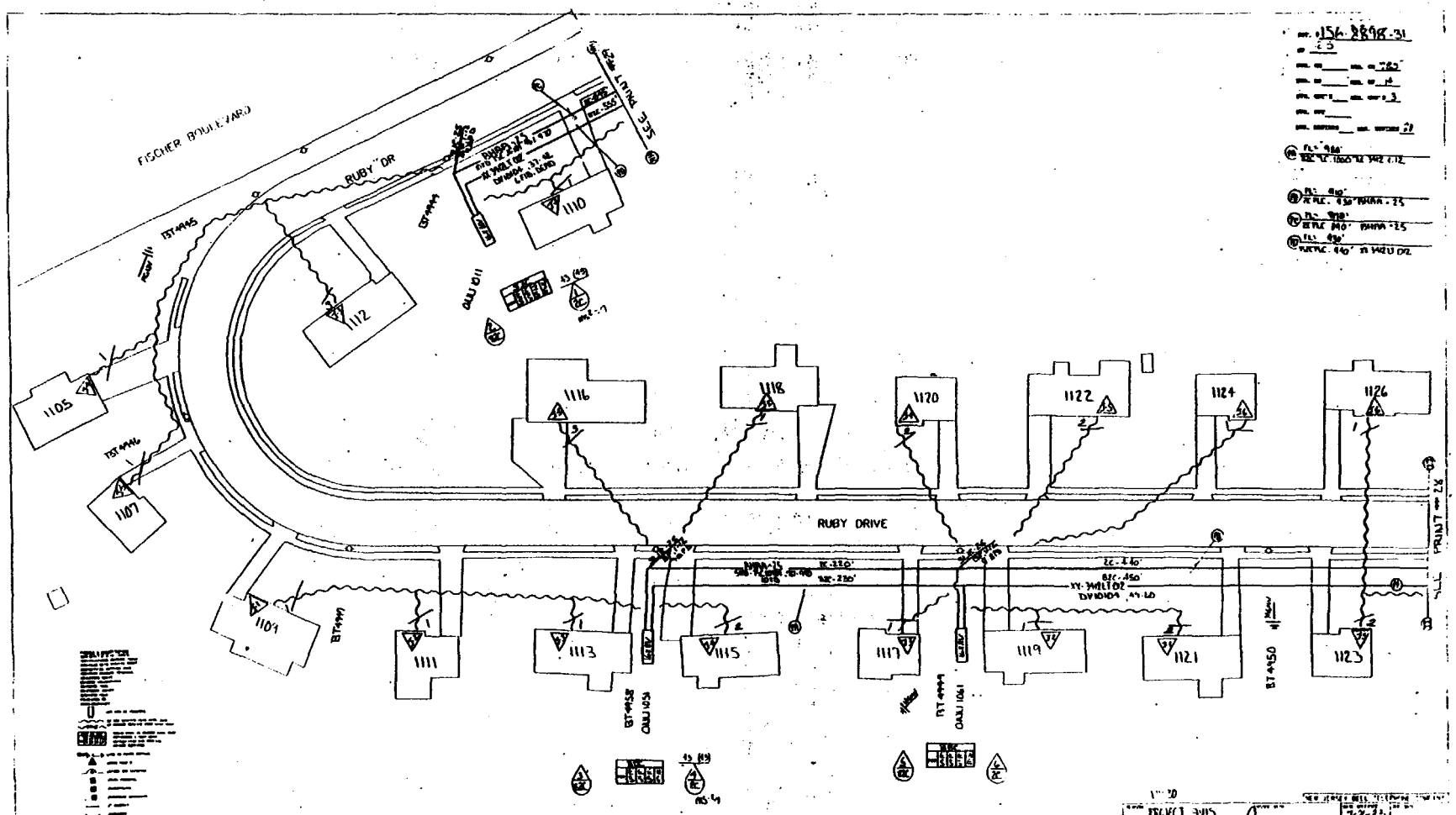
DOVER TMP

EAST DOVER

156 8878

30

781



MATERIAL LIST

	MCF	F.H.M.
PLC 1440' [illegible]		70
PLC 1020' BHMA-25	.091	
PLC 3 - OAU'S		
PLC 3 - SLIC-25		

1011 F 1110 RUBY DR	[illegible]	TSC 1001 [illegible]	[illegible]	1011	[illegible]	
1051 F 1113 RUBY DR	[illegible]	TSC 1001 [illegible]	[illegible]	1051	[illegible]	
1061 F 1114 RUBY DR	[illegible]	TSC 1001 [illegible]	[illegible]	1061	[illegible]	

PROJECT 9415

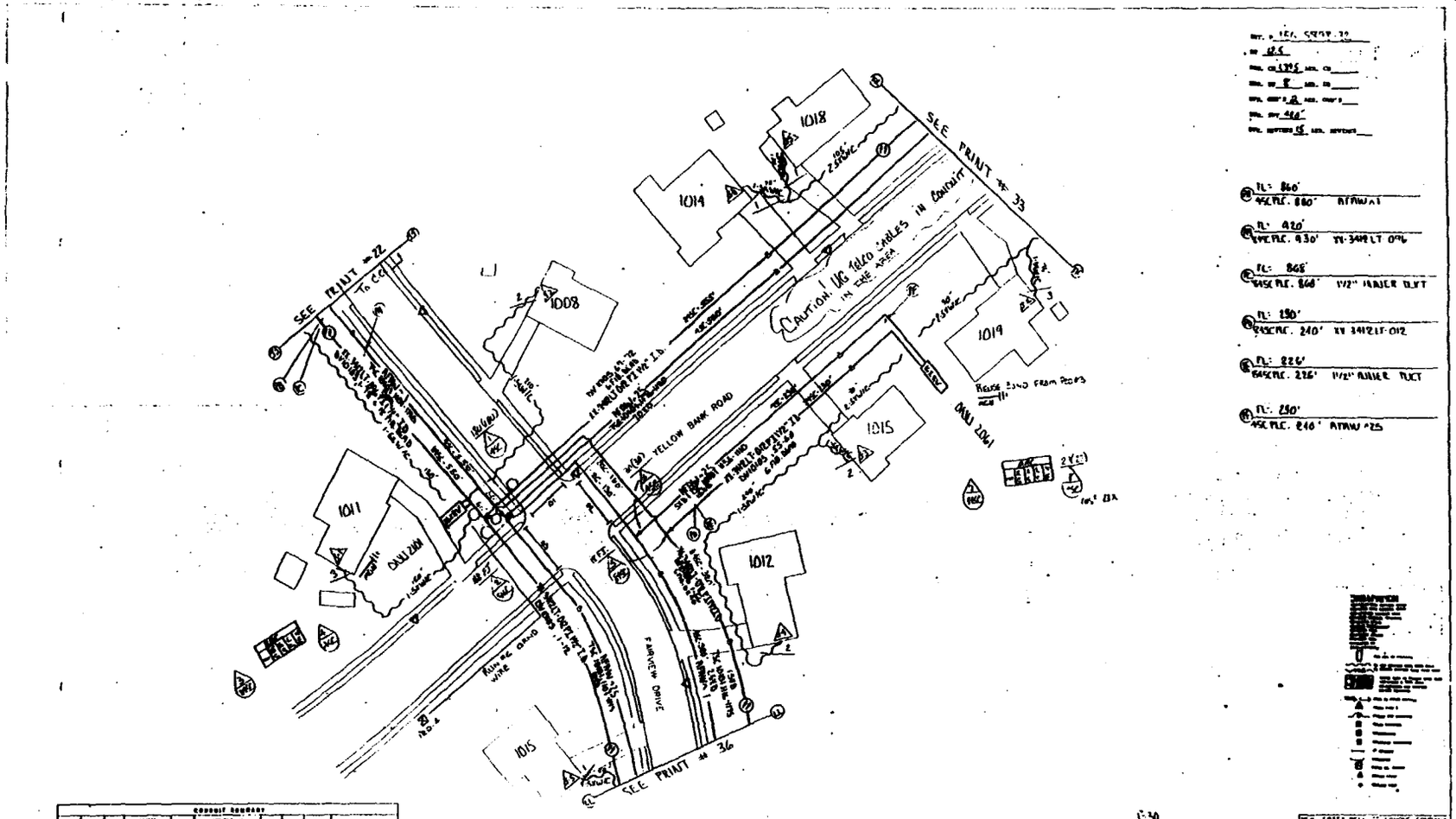
DOVER TWP. 343

56000.

EAST DOVER

156 8898 3

182



CONDUIT SUMMARY

TSC 101 TC = 101019

MATERIAL	LIST	M.C.T.	R.F.M.
FLC 880' ATAW #1		.176	
FLC 930' XX 3412 LT 096			27.00
FLC 1096' 1½" AUGER DUCT			
FLC 240' XX 3412 LT-012			.86
FLC 240' ATAW-25			27.38

1:30

NEW JERSEY BELL TELEPHONE COMPANY

PROJECT AVIS

7-26-93

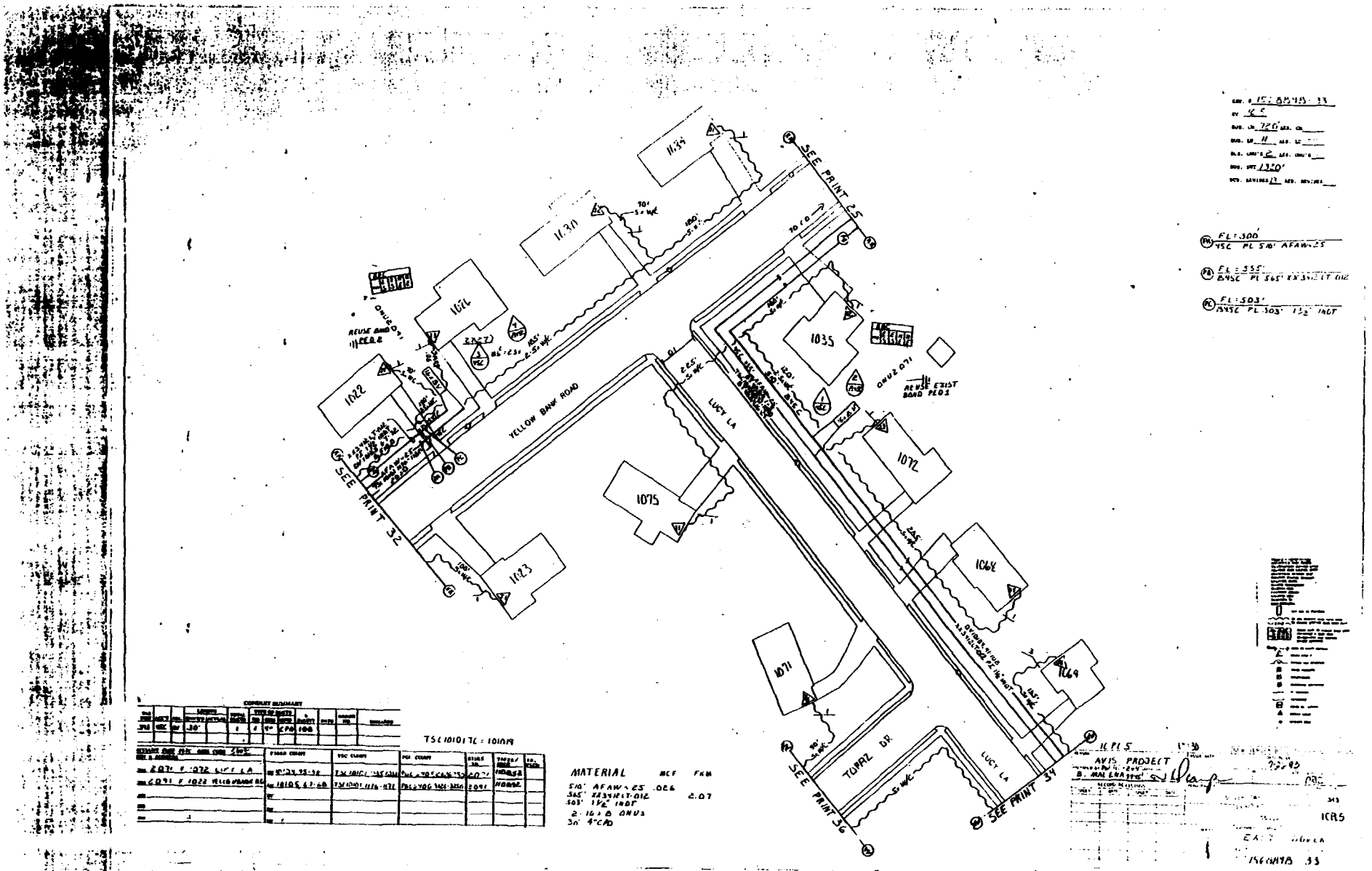
ORIG.

DOVER TWP

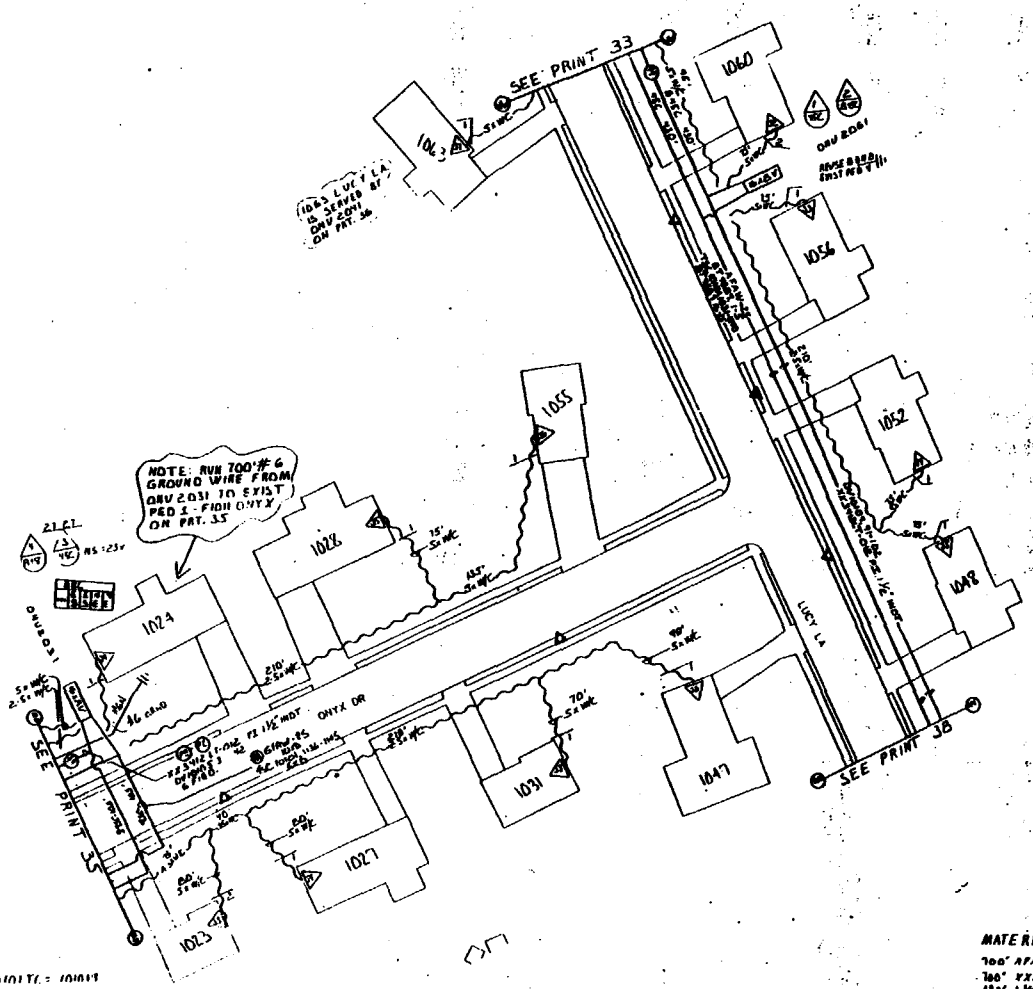
CAST BOWER

156-8898

32


SEE PRINT 25
SEE PRINT 32
SEE PRINT 34
SEE PRINT 36
YELLOW BANK ROAD
LUCY LA
TOPAZ DR
1022
1023
1030
1034
1035
1071
1072
1075
1068
1069
REUSE EXIST BOND PEDS
REUSE BOND PEDS
FL = 500'
FL = 555'
FL = 503'
CONDUIT SUMMARY
TSC 10101 TC = 101019
MATERIAL
MCF
FKM
510' AFAW-25 .026
565' XX3412LT-012 2.07
503' 1½" INDT
2-16 x 8 OHUS
30' 4" CAD
AVIS PROJECT
B. MALENA
ICR5

784



TSC 10101 TC = 10101

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	2031	110492	
[illegible]	[illegible]	[illegible]	[illegible]	2031	[illegible]	
[illegible]	[illegible]					
[illegible]	[illegible]					

156-5878-37

FL 690' 45C PL 700' AFAW-25

FL 690' 845C PL 700' XX3912LT-0.2

FL 693' 845C FL 683' 1 1/2" INDT.

REVISION # 1 6/99

1) CHG. PLACING STAMPS PA, PB AND PC.

2) CHG. GENERAL LIST, MCF & FKM

MATERIAL LIST

	MCF	FKM
700' AFAW-25	.035	
700' XX3912LT-0.2		2.56
683' 1 1/2" INDT.		
2-10 BV ONUS		

KPLS 1-30

AVIS PROTECT

7-29-93

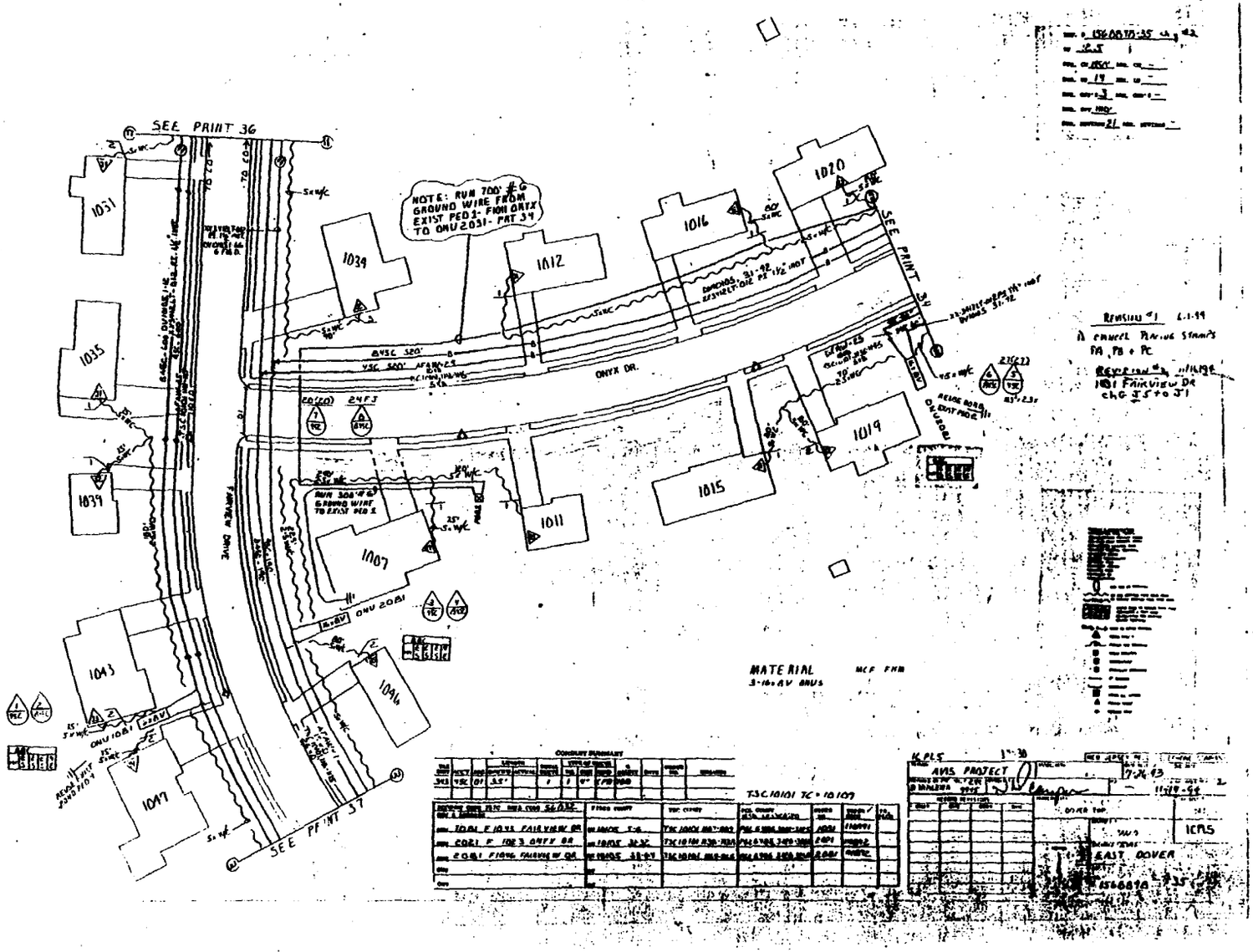
.035

KPLS

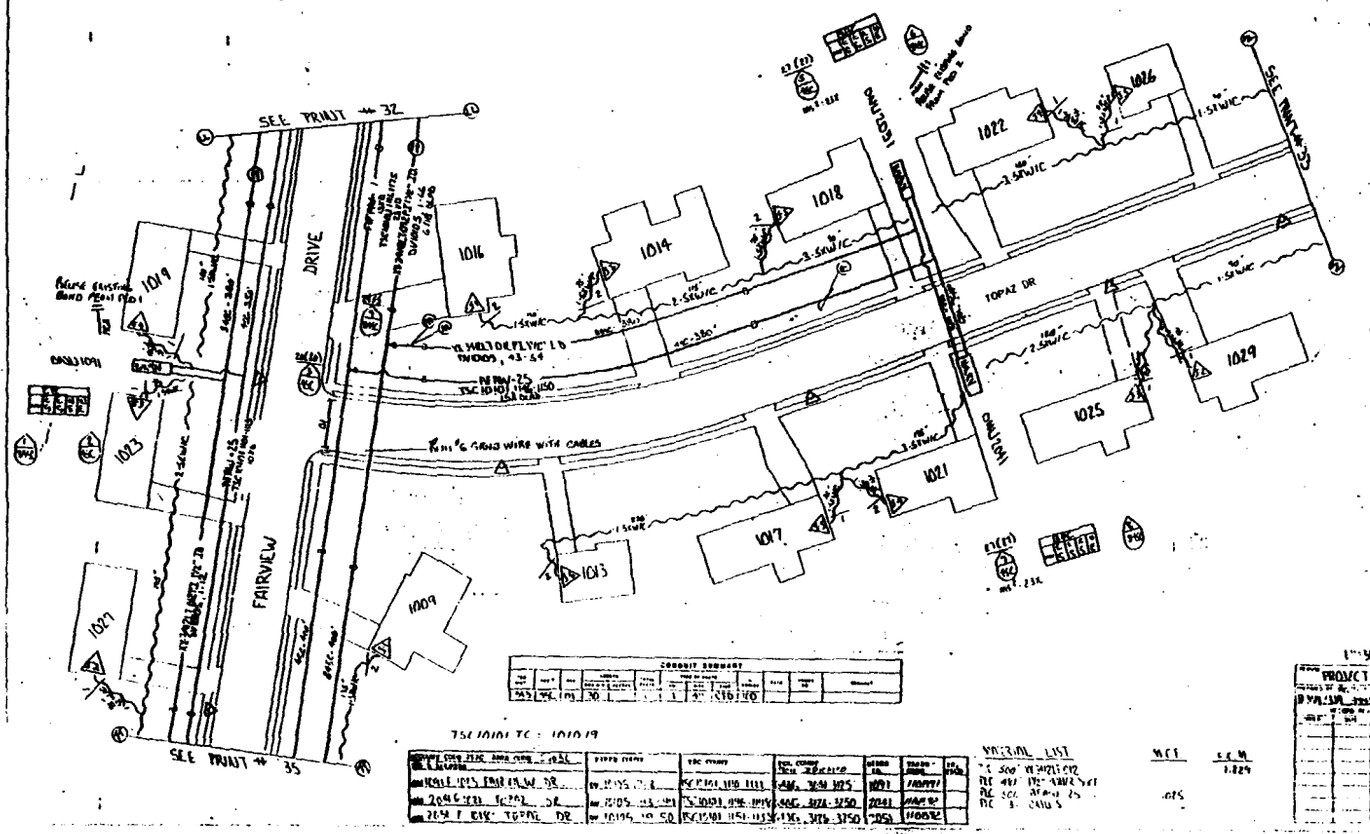
EAST DOVER

156-5878 34

785


SEE PRINT 36
SEE PRINT 37
SEE PRINT 34
NOTE: RUN 700' #6 GROUND WIRE FROM EXIST PED 1- FROM ONYX TO ONU 2031- PRT 34
RUN 300' #6 GROUND WIRE TO EXIST PED 1
ONYX DR.
FAIRVIEW DRIVE
1031
1035
1039
1043
1047
1039
1012
1016
1020
1019
1015
1011
1007
1046
ONU 2081
ONU 1081
MATERIAL
3-16x8V ANUS
MCF FHM
TSC 10101 TC = 10107
AVIS PROJECT
EAST DOVER
1CPLS

786



156-9878-36 REV 2

129

1,325

14

3

1,350

30

FL: 490'
4 SCFC 500' XLP-3421-012

FL: 481'
4 SCFC 481' 1½" INNER duct

FL: 490'
4 SCFC 500' AERIAL +25

REVISION #1 6-1-94

1) CANCEL PLACING STAMPS PB PE + PF
2) RELOCATE OABU 2041 TO 1 FRONT OF 1021 TOPAZ DR
3) CHANGE PLACING STAMPS PA PB + PC
4) CHANGE MATERIAL LIST M.C.F. + F.X.M.
5) CHANGE COUNT OF PA, PB + PC

REVISION #2 11/16/94
ADD:
1019 FAIRVIEW DR AS J4
1023 FAIRVIEW DR AS J3
1027 FAIRVIEW DR AS J2

CONDUIT SUMMARY

965	965	101	30			1	1	4"	110	110			

TSC 1010 TO : 1010 19

2041 1025 FAIRVIEW DR	10105	TSC 1010 1110 1111	346, 3041 3125	1091	110091		
2041 1021 FAIRVIEW DR	10105	TSC 1010 1114 1115	346, 3126 3250	2041	110092		
2041 1 1018 TOPAZ DR	10105	TSC 1010 1151 1153	346, 3376 3750	2051	110093		

MATERIAL LIST

	M.C.F.	F.X.M.
4 SCFC 500' XLP-3421-012		1.229
FLC 481' 1½" INNER DUCT		
FLC 500' AERIAL +25	.025	
FLC 3 CABLE 25		

PROJECT MAS

7-26-93

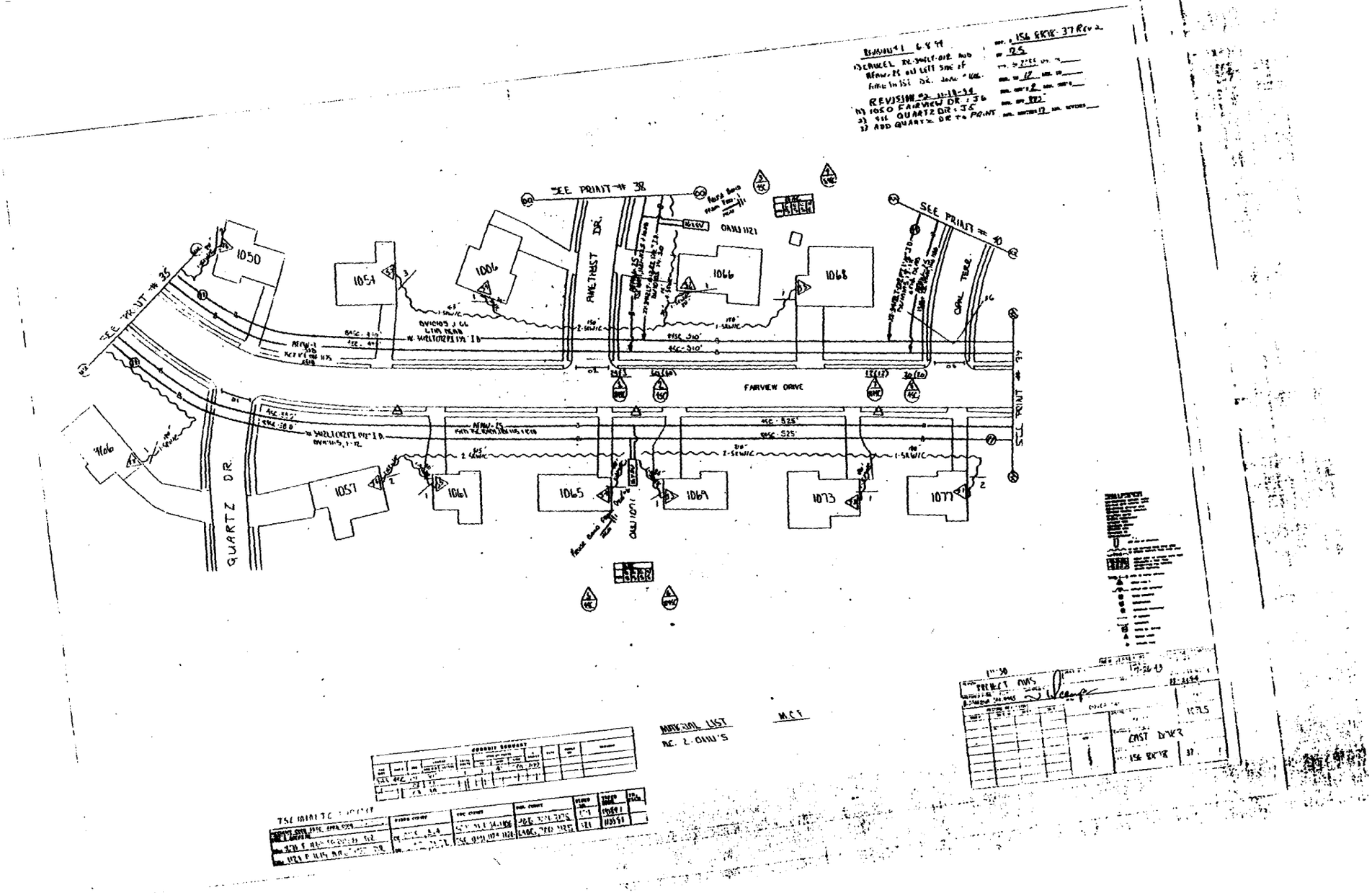
DOWN TWN

EAST DOVER

156-9878

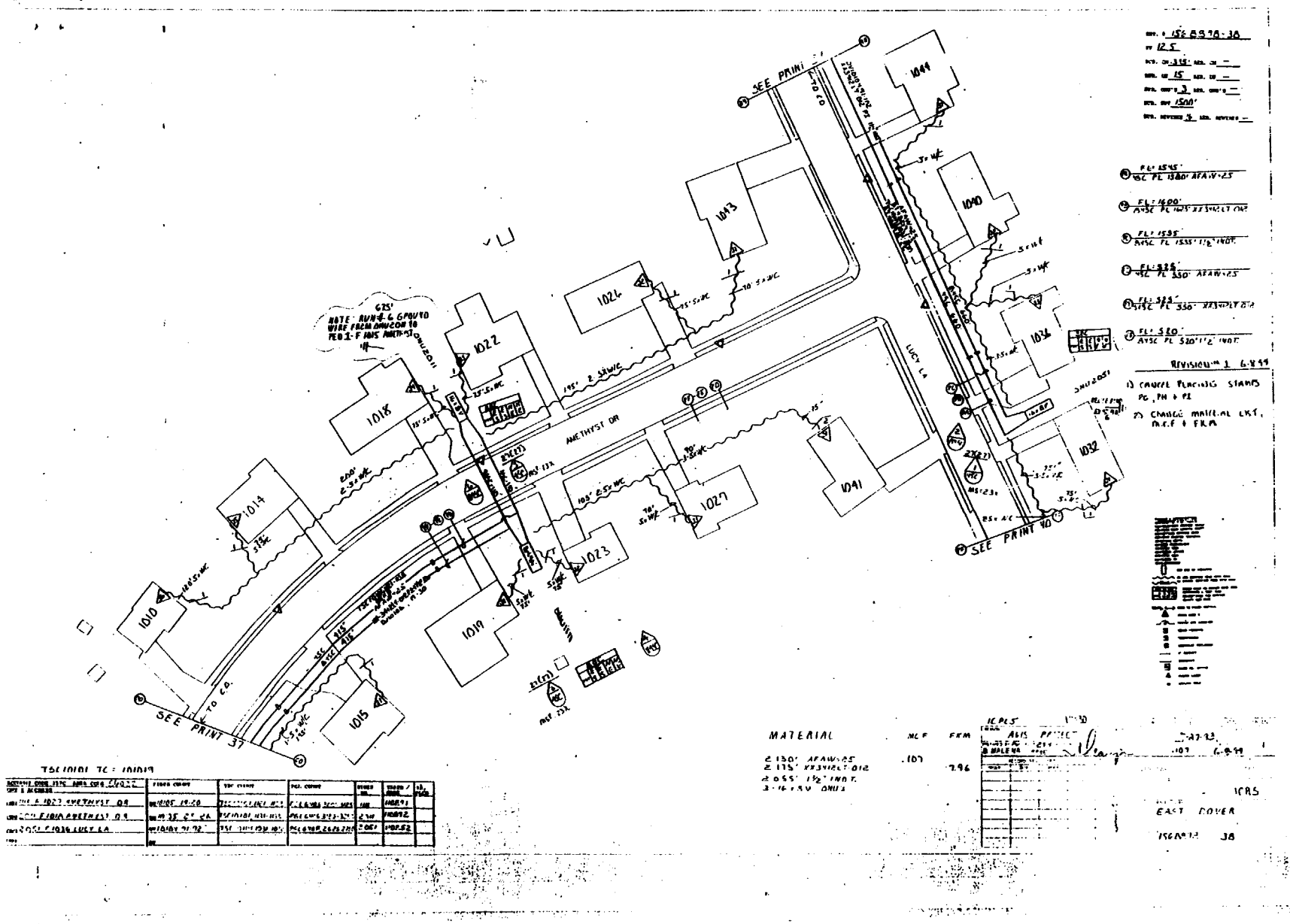
36

787



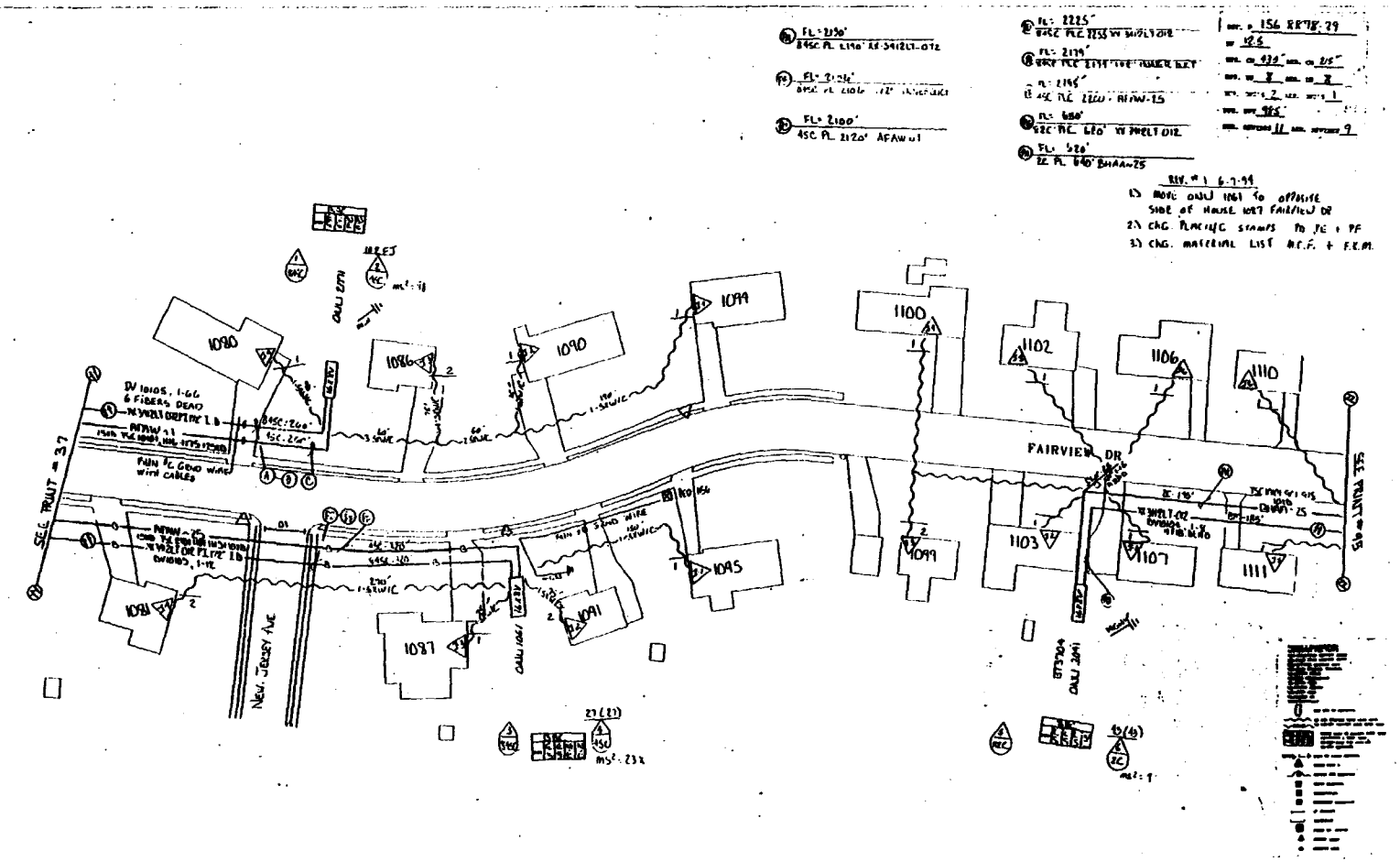
SEE PRINT # 38
SEE PRINT # 35
SEE PRINT # 40
SEE PRINT # 39
AMETHIST DR.
QUARTZ DR.
FAIRVIEW DRIVE
1050
1054
1006
1066
1068
1057
1061
1065
1069
1073
1077
1106
MATERIAL LIST
M.C.T.
PROJECT OWNS
EAST DRIVE

788



SEE PRINT 37
SEE PRINT 40
SEE PRINT
TO C.O.
ANETHYST DR
LUCY LA
1010
1014
1015
1018
1019
1022
1023
1026
1027
1041
1043
1044
1040
1036
1032
NOTE: RUN #6 GROUND WIRE FROM ONUZON TO PED 1-F 1015 ANETHYST
REVISION # 1 6-8-99
1) CHANGE PLACING STAMPS PG, PH + PI
2) CHANGE MATERIAL LIST, M.C.F + FKM
MATERIAL
MCF
FKM
2 130' AFAW-25
2 175' XX3412LT-012
2 055' 1½" INDT.
3-16 + SV ONUS
.107
7.96
EAST DOVER

789



TSC 10101 TC 10101

1081 F 1087 FAIRVIEW DR	10105 1-2	TSC 10101 1101-1103	AVG 3201-3275	1061	1101-11	
1081 F 1080 FAIRVIEW DR	10105 61-62	TSC 10101 1101-1103	AVG 3276-3250	2011	11-12	
1081 F 1103 FAIRVIEW DR	10101 1-2	TSC 10101 1101-1103	AVG 2251-2375	4041	11-12	

CORDOVY SUMMARY

343	4SC	01	30	1	1	4"	CPD	100

MATERIAL LIST MCF F.K.M.

13.11		
48.00		
61.11		

1" = 30

PROJECT AVIS

NEW JERSEY BELL TELEPHONE COMPANY

7-27-93

566

6-7-94

DOVER TWP.

343

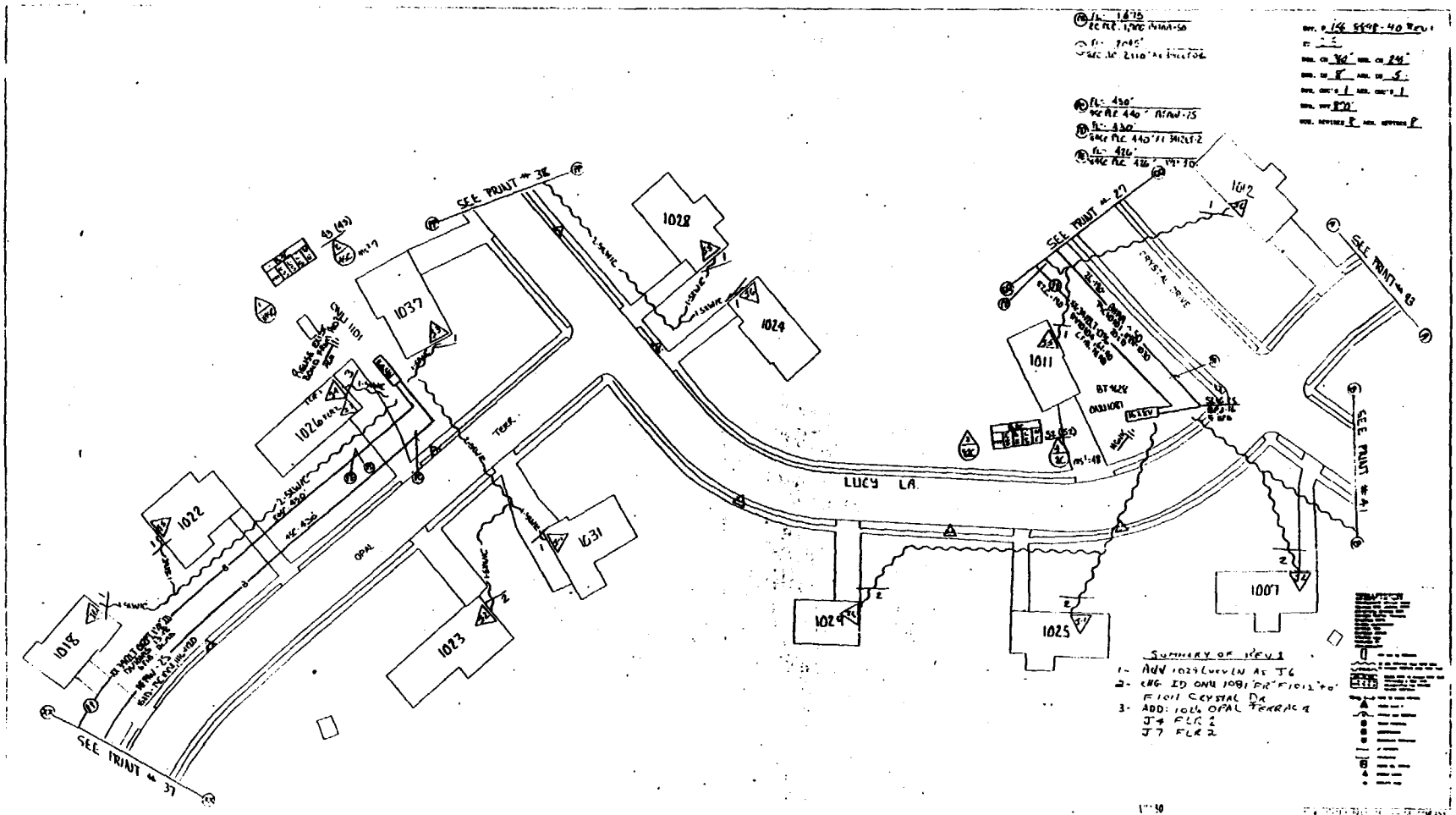
56000

EAST DOVER

156 8898

39

190



SUMMARY OF REV 1

1- ADD 1029 LUCY LN AS J6
2- CHG ID ONU 1081 FR F1012 TO F1011 CRYSTAL DR
3- ADD: 1026 OPAL TERRACE J4 FLR 2 J7 FLR 2

1011 F 1026 OPAL TERR	101105, 13-19	TSC 1001, 1016-1018	4-0E 3601-3625	1001	10391	
1011 F 1012 CRYSTAL DR	101014, 61-62	TSC 1001 1001-1003	4-0E 2501-2625	1001	10351	

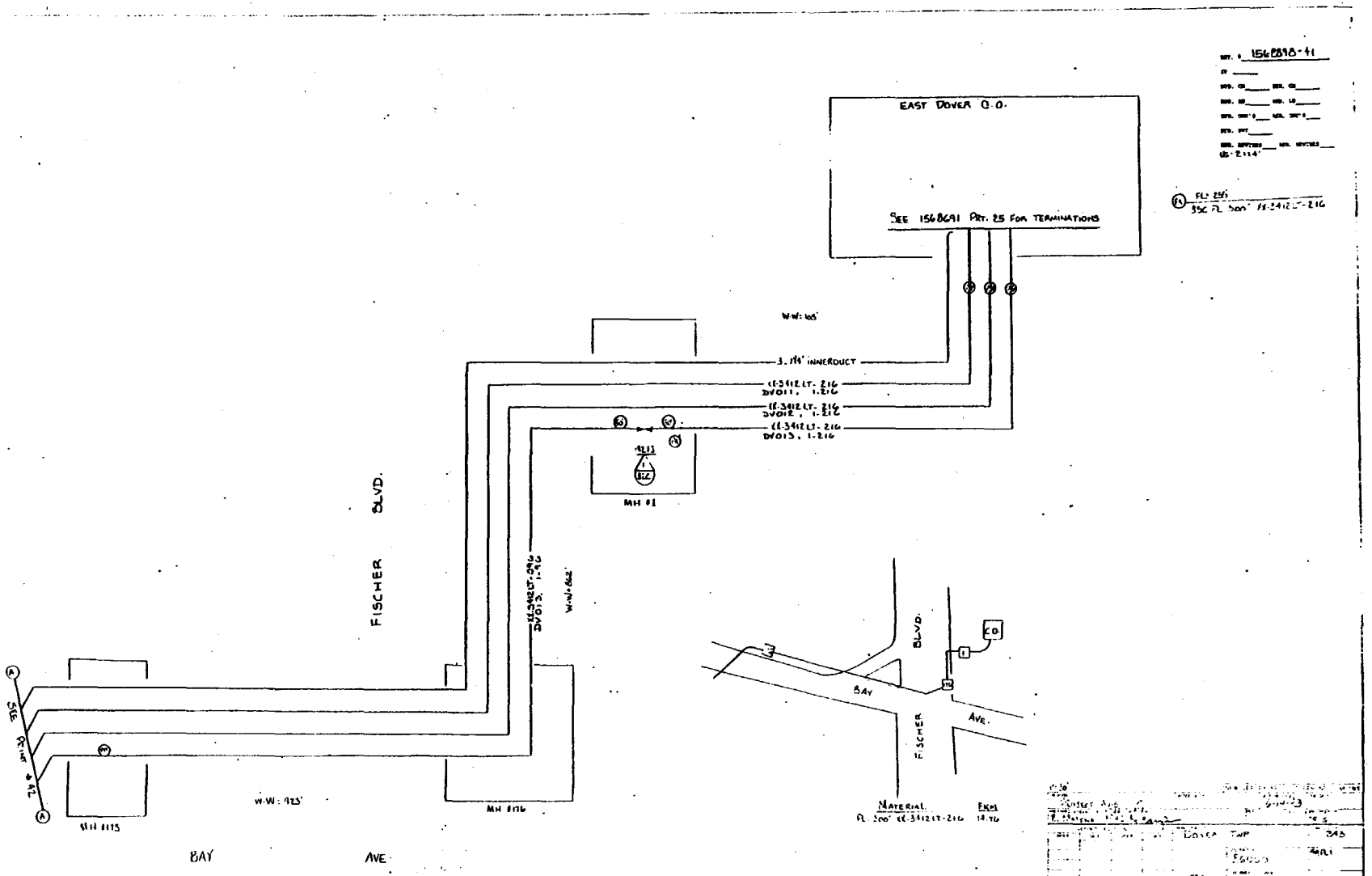
MATERIAL LIST

	M.C.F.	F.K.M.
PLC 1700' BIAA-50	.170	
PLC 2110' XL 3402-7-03		25.
PLC 440' AFAW-25	.022	
PLC 440' XL 3402-3-012		
PLC 2 OLUL'S		
PLC 1 SLK-25		
PLC 426' 1/2" HAMMER DUCT	.192	24.

MOJICT AVIS 7-27-93
ZAMILLA 2-4-95 T-192 11/17/94

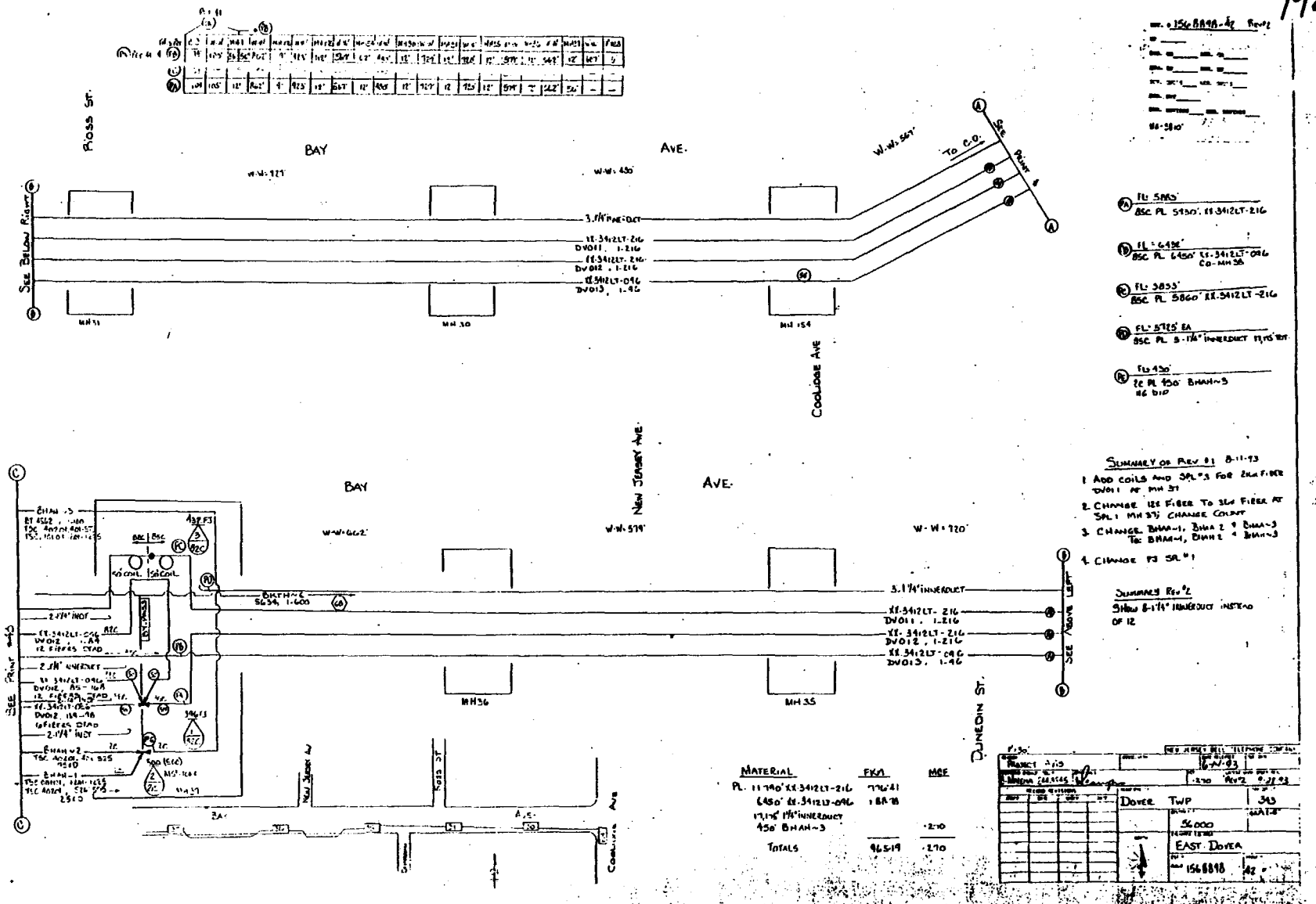
EAST DOVER

791



EAST DOVER C.O.
SEE 1568691 PRT. 25 FOR TERMINATIONS
W-W: 105'
3-1/4" INNERDUCT
XX-3412 LT-216
DV011, 1-216
XX-3412 LT-216
DV012, 1-216
XX-3412 LT-216
DV013, 1-216
MH #1
FISCHER BLVD.
XX-3412 LT-096
DV013, 1-96
W-W: 862'
SEE POINT #42
MH #115
W-W: 923'
MH #116
BAY AVE.
BLVD.
BAY
AVE.
FISCHER
C.O.
MATERIAL
FL: 200' XX-3412 LT-216
DOVER TWP
EAST DOVER

792



(A) FL: 5863'
BSC PL 5950', XX-3412LT-216

(B) FL: 6498'
BSC PL 6450' XX-3412LT-096
CO-MH 38

(C) FL: 5833'
BSC PL 5860' XX-3412LT-216

(D) FL: 5725' EA
BSC PL 5-1¼" INNERDUCT 17,15' EST.

(N) FL 450'
TC PL 450' BHAN-3
#6 DIP

SUMMARY OF REV #1 8-11-93

1. ADD COILS AND SPL'S FOR 2ND FIBER DV011 AT MH 31
2. CHANGE 12X FIBER TO 3X FIBER AT SPL: MH 37; CHANGE COUNT
3. CHANGE BHAN-1, BHAN 2 & BHAN-3 TO BHAN-1, BHAN 2 & BHAN-3
4. CHANGE F3 SPL #1

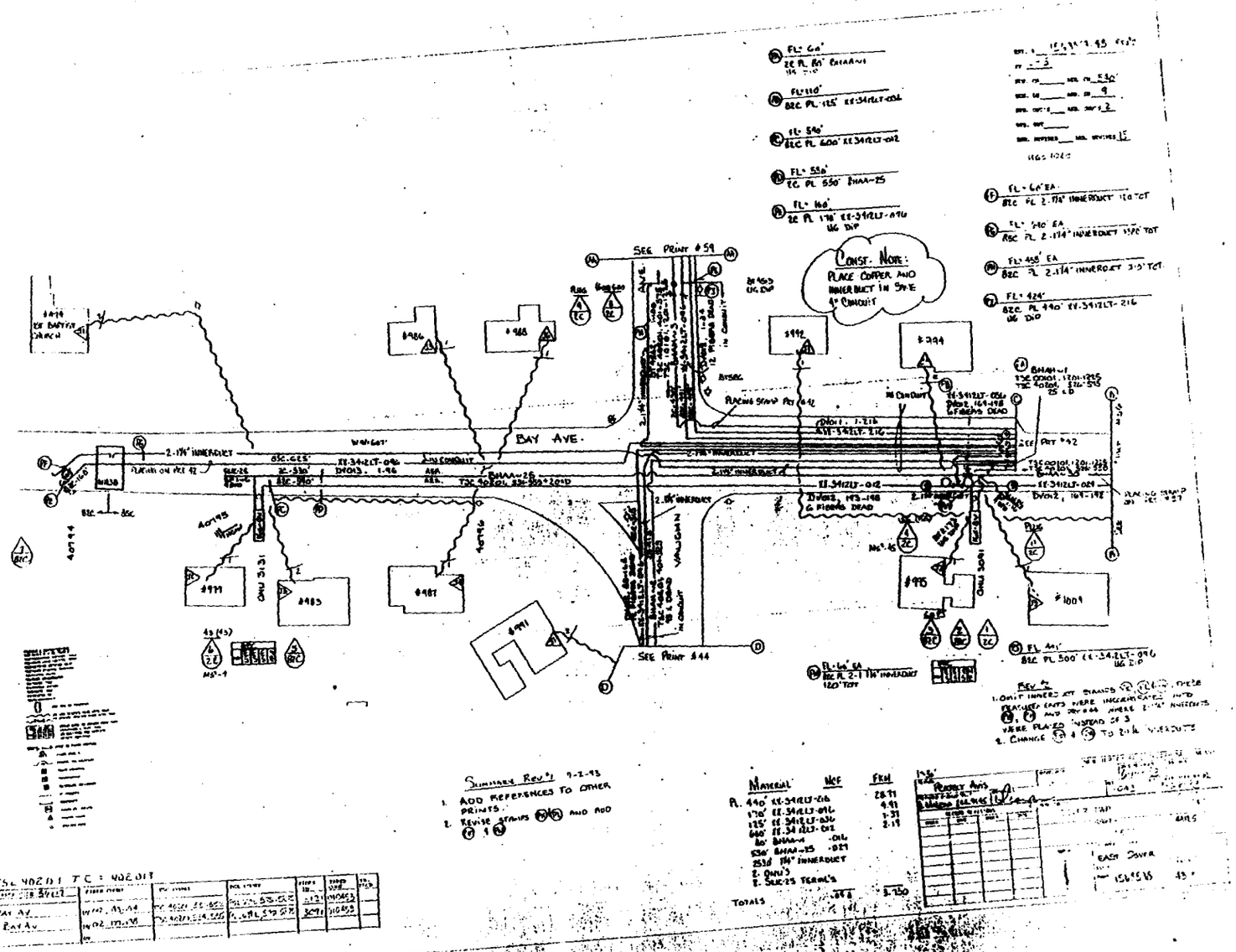
SUMMARY REV #2

SHOW 5-1¼" INNERDUCT INSTEAD OF 12

MATERIAL	FKA	MCE
PL. 11790' XX-3412LT-216	796'41	
6450' XX-3412LT-096	1 BA'18	
17,15' 1¼" INNERDUCT		
450' BHAN-3		·210
TOTALS	965'19	·270

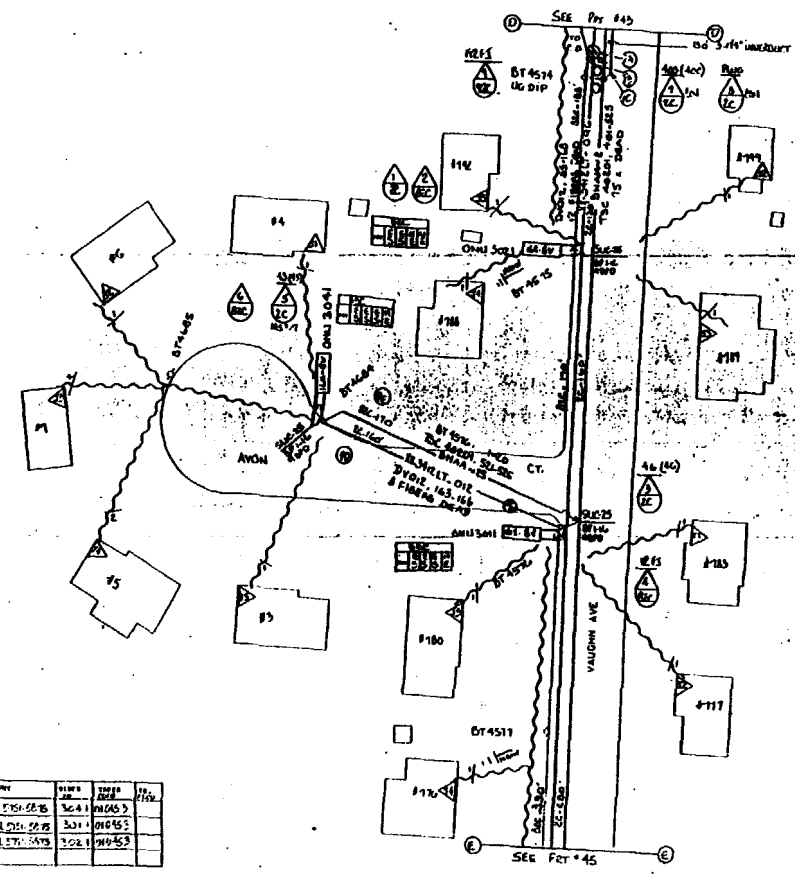
PROJECT 2-13
6-W-93
·270 REV 2 8-31-93
DOVER TWP
343
56000
EAST DOVER
1566898
42

793



SEE PRINT #59
CONST. NOTE:
PLACE COPPER AND INNERDUCT IN SAME 4" CONDUIT
BAY AVE.
SEE PRINT #44
SEE PRT #42
#986
#988
#992
#994
#979
#983
#987
#991
#995
#1009
Summary Rev #1 9-2-93
1. ADD REFERENCES TO OTHER PRINTS.
2. REVISE STAMPS AND ADD
Material
Totals
Rev #2
1. OMIT INNERDUCT STAMPS
2. CHANGE
TSC 40201 TC = 402017

794



FL: 415'
2C PL 435' BHAA-2
UG DIP

FL: 515'
BRC PL 525' XX-3412LT-096
UG DIP

FL: 440' EA
BRC PL 2-1/4" INNER DUCT 880' TOT

FL: 160'
BRC PL 170' XX-3412LT-012

FL: 170'
2C PL 190' BHAA-25

NOTES:
1. REMOVAL POINTS TO FOLLOW IN THE FUTURE
2. ALL EXISTING CUTINS IS ADEQUATE

CON #1
1. ADD SPLICE #9 AT BT4574

	MATERIAL	MCF	FIGS
PL	435' BHAA-2	.174	
	190' BHAA-25	.009	
	525' XX-3412LT-096		15.36
	170' XX-3412LT-012		.62
	390' 1/4" INNERDUCT		
	3. ONLIS		
	3. SLIC-25 TERM'S		
TOTALS	1530'	.183	15.98

NEW JERSEY BELL TELEPHONE COMPANY

PROJECT AVE

DOVER TWP.

56000

EAST DOVER

1568818

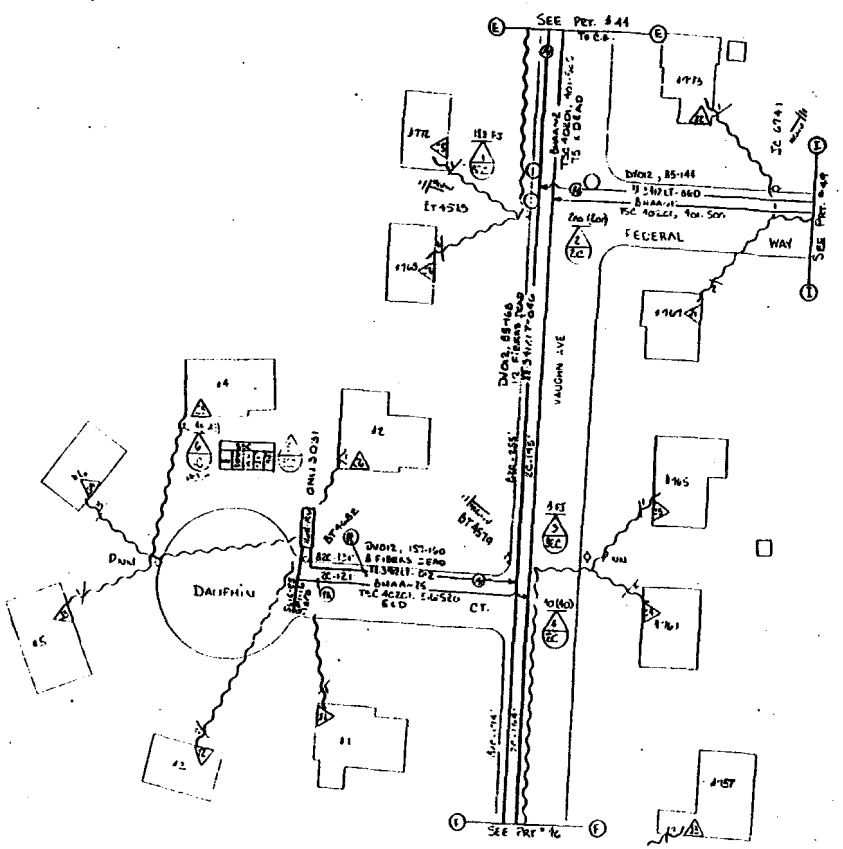
343

4EPL1

44

TSC 40201 TC = 402019

195



FL 121'
2E PL 140' BHAA-25

FL 131'
82C PL 140' XX-3412LT-012

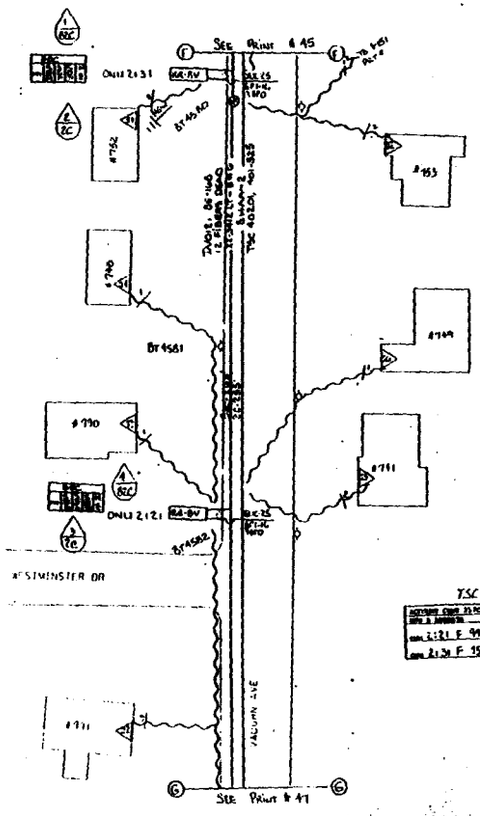
NOTES:
1. REMOVAL PRINTS TO FOLLOW IN THE FUTURE
2. ALL EXISTING GUYING IS ADEQUATE

SUMMARY OF REV #2
CHANGE HSE # 751 TO #757 VAUGHN AVE.
CHANGE VIDEO PORT #5 AT HSES 760 & 772

MATERIAL	ACF	EXH
PL 140' BHAA-25	.007	
140 XX-3412LT-012		.51
1. ONU		
1. SLIC-25 TERM'L		

PROJECT AVIS
DOVER T&T
343
EAST DOVER
15:5598
45

796



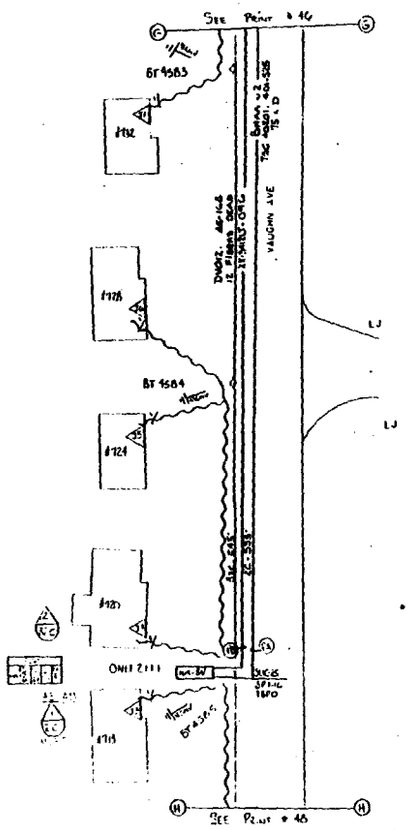
TSC 402017 2 = 402019

2:21 F 990 WESTMINSTER DR	012, 147-148	TSC 402017, 5:1-504	[illegible]	012	[illegible]
2:31 F 752 VAUGHN AV	012, 149-150	TSC 402017, 505-506	[illegible]	2:31	[illegible]

NOTES
1. REMOVAL PRINTS TO FOLLOW IN THE FUTURE
2. ALL EXISTING CONTROL IS ADEQUATE

MATERIAL
FL. 2 DUCTS

797



FL- 1749'
2C PL 1740' BHAA-2

FL- 1924'
B2C PL 1950' EX-3412LT-096

Notes:
1. Removal Prints to follow in the future
2. All existing guying is adequate

TSC 40201 TC = 402019

2111 F 78 Vaughn Av	202, 145 146	TSC 40201, 501-502	PG 6391, 5626 5750	2111	010452

Material	Ave	Fwd
PL 1740' BHAA-2	.696	
1950' EX-3412 LT-096		57.75
L ONLY		
L 5626-25 Permit		

1730'

D. Malone 2/4/95

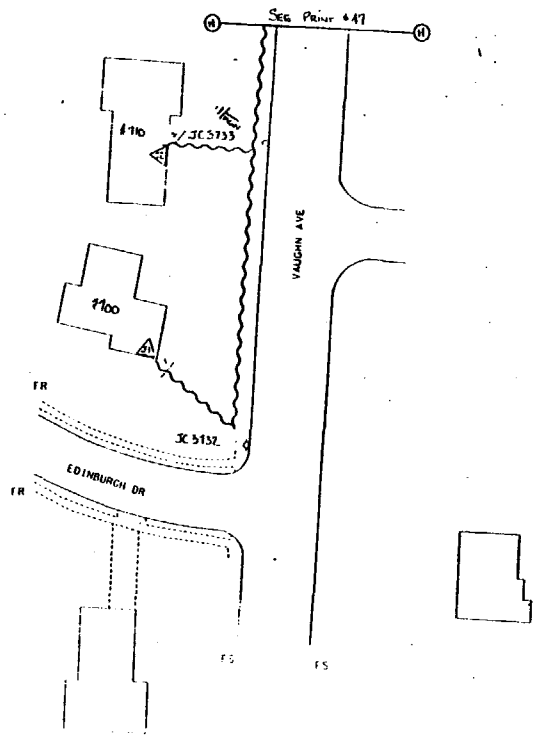
.696

DOVER INC

EAST DOVER

1568518 47

798



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NEW JERSEY BELL TELEPHONE COMPANY

Project Avis

16-11-93

ORIG

DOVER TWP

343

86000

EAST DOVER

1568618

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