

RECORDED RIGHT OF WAY NO. 41034

PHASE-II CABLE SUMMARY

FEEDER X1 13,2KV	713-3073 0.250'
F2CH FE 183 13,2KV	713-3074
F2CH FE 182 13,2KV	713-3075
F2CH FE 181 13,2KV	713-3076
AP2-2981 & 1-1/0 800V	713-0537 3.40'
350M & 125 800V	713-0538
3/0AL 127 & 1/0 AL 123	713-0539
AP2-170 & M1 500V	713-0540

TRENCH SUMMARY

JOINT USE 771'	SERVICE 228'
D.E. ONLY 45'	
TEL. ONLY	
CAS ONLY	
CASV ONLY 152'	
OTHERS	
TOTAL 720'	

GENERAL NOTES

SITE SVPT. BILL MARTIN MOHN 296-7711
 D.E. SERVICE PLANNER KAREN HANIK 286-9420
 TEL. CO. MGT. J. HELEGRA 266-0553
 GAS CO. COMCAST H. POSTL 378-0270
 CATV COMCAST H. POSTL 378-0270

TRANSFORMER DATA

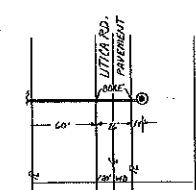
U.D.T. NO.	SIZE	ED. STR. NO.
1835-1	50	661-1152
1836-1	50	661-1152
PHASE II		
1835-2	50	661-1152
1836-2	50	661-1152

TRANSFORMER SPEC. 1-17-261

PEDESTAL SPEC.	
NO. OF PEDESTALS	
NO. OF TEMPORARY CABLE MARKERS	
TEMPORARY CABLE MARKER SPEC.	
SECONDARY CONNECTION BOX SPEC.	

CODE

- TEMPORARY SECONDARY PEDESTAL/TEMPORARY CABLE MARKER
- OFF DEAD FRONT TYPE
- UTI RICH SWITCHING—LIVE FRONT TYPE
- UTI SWITCHING—LIVE FRONT TYPE
- DIRECTION OF TRANSFORMER DOOR OPENING
- SECONDARY PEDESTAL
- SECONDARY CONNECTION BOX
- CABLE POLE
- PRIMARY SWITCH CABINET
- BURIED PRIMARY CABLE—ALL VOLTAGES
- BURIED SECONDARY CABLE
- BURIED SECONDARY SERVICE CABLE
- DETROIT EDISON TRENCH ONLY
- TELEPHONE TRENCH ONLY
- SEWER
- WATER
- GAS
- PROPOSED CONDUIT
- SEP COIN CABINET



CABLE SUMMARY

ITEM #	RM1PFC x 1152 KV	713-3073 0.250'
ITEM #	AP230M & 140 800 V	713-0537 3.40'
ITEM #	AP230M & 141 800 V	713-0538

TRENCH SUMMARY

JOINT USE	483' 7/8" SERV. 152' 183'
TEL. ONLY	
CAS ONLY	
OTHERS	
TOTAL	640' 3/8"

SITE SVPT. BILL MARTIN MOHN 296-7711
 PHONE NO. 273-6302

GENERAL NOTES

TRENCHING TO BE DONE BY D.E.
 TRENCH AND CABLE LENGTHS ARE APPROXIMATE.
 SEE SECTION 50 US LINE CONSTRUCTION STANDARDS FOR TRANS. MAT. DETAILS.
 SEE PAGE 3011 51.11.1 DETAIL... FOR ENTRANCE POINT DETAILS (WPS. ONLY)
 SEE SECTION 43 US LINE CONSTRUCTION STANDARDS FOR PLACEMENT OF CABLES, TRANSFORMERS AND PEDESTALS (BUDS ONLY).
 D.E. SERVICE PLANNER KAREN HANIK 286-9420
 TEL. CO. MGT. J. HELEGRA 266-0553
 GAS CO. COMCAST H. POSTL 378-0270
 CATV COMCAST H. POSTL 378-0270
 CONTACT "MISS DCS" (800-487-7173) BEFORE DOING ANY EXCAVATION.
 EASUREMENTS INDICATED BY OUR CENTERLINE ARE 14'.
 BY WIDTH UNLESS OTHERWISE NOTED.

PERMITS REQUIRED

CITY OF FRASER COUNTY NOTIFICATION ONLY
 STATE YES NO

TITLE BLOCK

D. O. ADAMS
 R. O. 31625566
 Start 6-26-89
 Finish 6-28-89
 Tech. A. M. J. E.
 Label. D. M. J. E.
 Sph. 1018
 Suprv. J. RODRIGUEZ
 Recorder V. RODRIGUEZ

PERMITS REQUIRED

PERMITS	REQD.	NO.	CITY	COUNTY	STATE
UTILITY	X	X	X	X	X
CONCRETE	X	X	X	X	X
CITY					

D	REVISION	C	REVISION	B	REVISION	A	REVISION	DATE	BY	APP. BY	DATE	REVISION

REVISIONS:
 REVISED TO SHOW PHASE II 18 UNITS
 SHOWN AS INSTALLED IN FIELD PH-I 12 UNITS

DESIGNER: D. ADAMS
CHECKED BY: P. M. J.
APPROVED BY: B. R. M.

DATE: 12-12-88

PROJECT: PINE RIDGE VILLAS
 PART OF THE SOUTH 1/2 OF SEC. 31, T.2N., R.8E.

CITY OF FRASER MACOMB CO.