SCALE HORIZONTAL **BENCHMARKS WITNESSES REF PT COORDINATES NOTES:** THE WORK COVERED BY THESE PLANS INCLUDED REMOVAL OF THE EXISTING METAL CORRUGATED STEEL CULVERT, CONSTRUCTION OF THE PROPOSED CULVERT & RETAINING WALL AND PLACING RIPRAP TO THE LIMITS SHOWNS, ALL OTHER WORK IS INCLUDED IN THE ROAD PLANS THAT ARE PART OF THE PACKAGE. WITNESSES TO CP#2 EAST - W. PARKWAY, NORTH HAZELTON WATER LEVEL IS SUBJECT TO CHANGE. THE CONTRACTOR IS RESPONSIBLE FOR PLANS REFER TO THE NAVD88 DATUM. CHISEL MARK 26.4 FEET RIGHT OF STA 4+81 MAKING A DETERMINATION OF WATER LEVELS THAT MAY EXIST DURING CONSTRUCTION. 55' FRONT LIGHTPOLE NORTH Y = 5092.93THE SURVEY INFORMATION ON THIS PROJECT WAS ACQUIRED BE THE CITY OF REF PT B X = 5040.57DETROIT DEPARTMENT OF PUBLIC WORKS, CITY ENGINEER DIVISION SURVEYOR. CP#86 SW COR. W. PARKWAY & MEADOWPARK Y = 4555.99MEASURES SHALL BE TAKEN TO PREVENT DEBRIS FROM FALLING FROM THE STRUCTURES, IF DEBRIS FALLS INTO THE THE WATERWAY, IT SHALL BE REMOVED WITHIN 24 HOURS. SINCE DISTURBANCE OF THE WATERWAY BOTTOM MAY BE AS HARMFUL AS THE DEBRIS ITSELF, THE PREVENTIVE MEASURES MUST BE EFFECTIVE. ELEV = 605.445' N. FIRE HYDRANT 7' W. CURB LINE CHISEL MARK SW COR. W. PARKWAY & MEADOWPARK THE STATIONING SHOWN IS UNIQUE TO THIS PROJECT AND CANNOT BE RELATED TO ANY OTHER EXISTING STATIONING. 30' S. SOUTH CURB LINE OF MEADOWPARK W. PARKWAY TRAFFIC IS TO BE DETOURED OVER OTHER EXISTING ROADS. IMMEDIATELY AFTER THE CONSTRUCTION OF A CULVERT SLOPE IS COMPLETED, SLOPE PROTECTION AND SEEDING OR SODDING SHALL BE PLACED ON THE ADJACENT EMBANKMENT SLOPES. THE CONTRACTOR SHALL LOCATE ALL ACTIVE UNDERGROUND UTILITIES PRIOR TO STARTING WORK AND SHALL CONDUCT HIS OPERATIONS IN SUCH A MANNER AS TO ENSURE THAT THOSE UTILITIES NOT REQUIRING RELOCATION WILL NOT BE MEADOW PARK 60 FT. V 09 HAZELTON AVE. (EXISTING CULVERT (TO BE REMOVED) € ROADWAY & - CONSTRUCTION € 73.82′ W. PARKWAY ST. 93 FT. WD. EXISTING GAS LINE (RELOCATION BY OTHERS) PROPOSED CULVERT SITUATION PLAN 160 140 TOP OF PRECAST – ARCH EL. 593.43 120 WATER SURFACE

> PROPOSED PROFILE ALONG W. PARKWAY GRADE VERI. SCALE: 1"=10" HOR. SCALE: 1"=40"

PLAN GRADE ESTIMATE FINAL

CITY OF DETROIT CITY ENGINEERING DIVISION - D.P.W. BUREAUS OF STREETS AND HIGHWAYS FOR

WEST PARKWAY CULVERT OVER ROUGE RIVER GENERAL PLAN OF SITE

CONTRACT A S S IG N M E N T DATE

ELEV

W. CHICAGO AVE. 86 FT. WD.