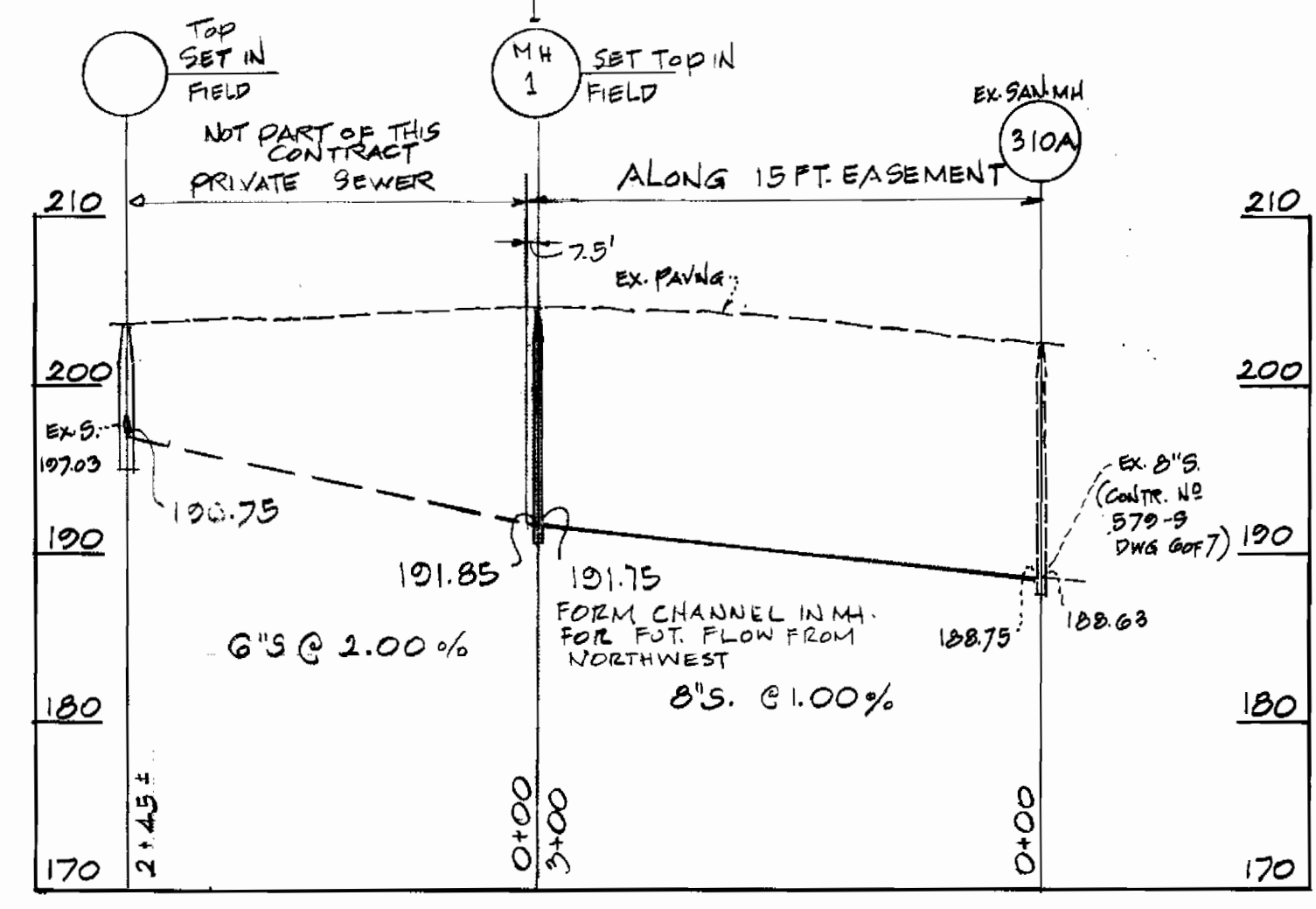


QUANTITIES			
ITEM	ESTIMATED	AS BUILT	MATERIAL SUPPLIER
8" SEWER	300 L.F.		
6" SEWER (H.C.)	7 L.F.		
MANHOLE	1 EA		



- GENERAL NOTES
- FOR ALL STANDARD DETAIL SEE STD. BOUNDS IN SPECIFICATIONS.
 - MINIMUM CELLAR ELEVATIONS SHOWN ARE THE MINIMUM ELEVATIONS WHICH CAN BE DERIVED BY SEWER MAIN.
 - APPROXIMATE LOCATIONS OF EXISTING UTILITIES ARE SHOWN. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING MAINS & SERVICES, AND MAINTAIN UNINTERRUPTED SUPPLY. ANY DAMAGE INCURRED SHALL BE REPAIRED IMMEDIATELY.
 - ALL HORIZONTAL CONTROLS ARE BASED ON MARYLAND STATE COORDINATES.
 - ALL VERTICAL CONTROLS ARE BASED ON U.S.G.S. DATUM.
 - ALL SEWER MAINS SHALL BE C.S.P.X., V.C.P.X., OR ACP. CLASS 2400 UNLESS OTHERWISE NOTED.
 - THE CONTRACTOR SHALL PROVIDE A JOINT IN ALL SEWER MAINS WITHIN 2' OF EXTERIOR MANHOLE WALLS.
 - ALL MANHOLES SHALL BE 4'-0" INSIDE DIAMETER, UNLESS OTHERWISE NOTED.
 - CONTRACTOR SHALL LOCATE EXISTING UTILITIES IN ADVANCE OF CONSTRUCTION OPERATIONS IN THE VICINITY OF PROPOSED UTILITIES EXIST. SAN. CONN. TO BE UNCOVERED & DEPTH ESTABLISHED BEFORE CONTR.
 - ALL PIPE ELEVATIONS AS SHOWN ARE INVERT ELEVATIONS.
 - CONTRACTOR SHALL NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST (5) DAYS BEFORE STARTING WORK SHOWN ON THESE PLANS:
 - STATE HIGHWAY ADMINISTRATION - 531-5533
 - BALTO. GAS & ELECTRIC CO. - UNDERGROUND ELECTRIC DISTRIBUTION
 - ENGINEERING - DAMAGE CONTROL - 234-0501
 - BALTO. GAS & ELECTRIC CO. - UNDERGROUND GAS DISTRIBUTION
 - ENGINEERING - 552-0100
 - C & P TELEPHONE CO. - 725-9976
 - AMERICAN TELEPHONE AND TELEGRAPH - CABLE LOCATION DIVISION - 301-393-3553
 - COLONIAL PIPELINE COMPANY - 781-4641
 - CONTRACTOR SHALL NOTIFY THE BUREAU OF UTILITIES, HOWARD COUNTY AT 992-2366 PRIOR TO MAKING ANY TIE TO THE EXISTING SYSTEM.

REVIEWED FOR HOWARD SCD AND MEETS TECHNICAL REQUIREMENTS

James M. Velt 9-23-80
U.S. SOIL CONSERVATION SERVICE DATE

THIS DEVELOPMENT IS APPROVED SOIL EROSION & SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

William J. Paine 9-23-80
HOWARD SOIL CONSERVATION DISTRICT DATE

DEPARTMENT OF PUBLIC WORKS
HOWARD COUNTY, MARYLAND

James F. Nunnally 9-29-80
DIRECTOR OF PUBLIC WORKS DATE

William E. R. R... 9-29-80
CHIEF BUREAU OF ENGINEERING DATE

James L. Blair 9/26/80
CHIEF BUREAU OF UTILITIES DATE

Walter P. ... 9-26-80
CHIEF LAND DEVELOPMENT DIVISION DATE

