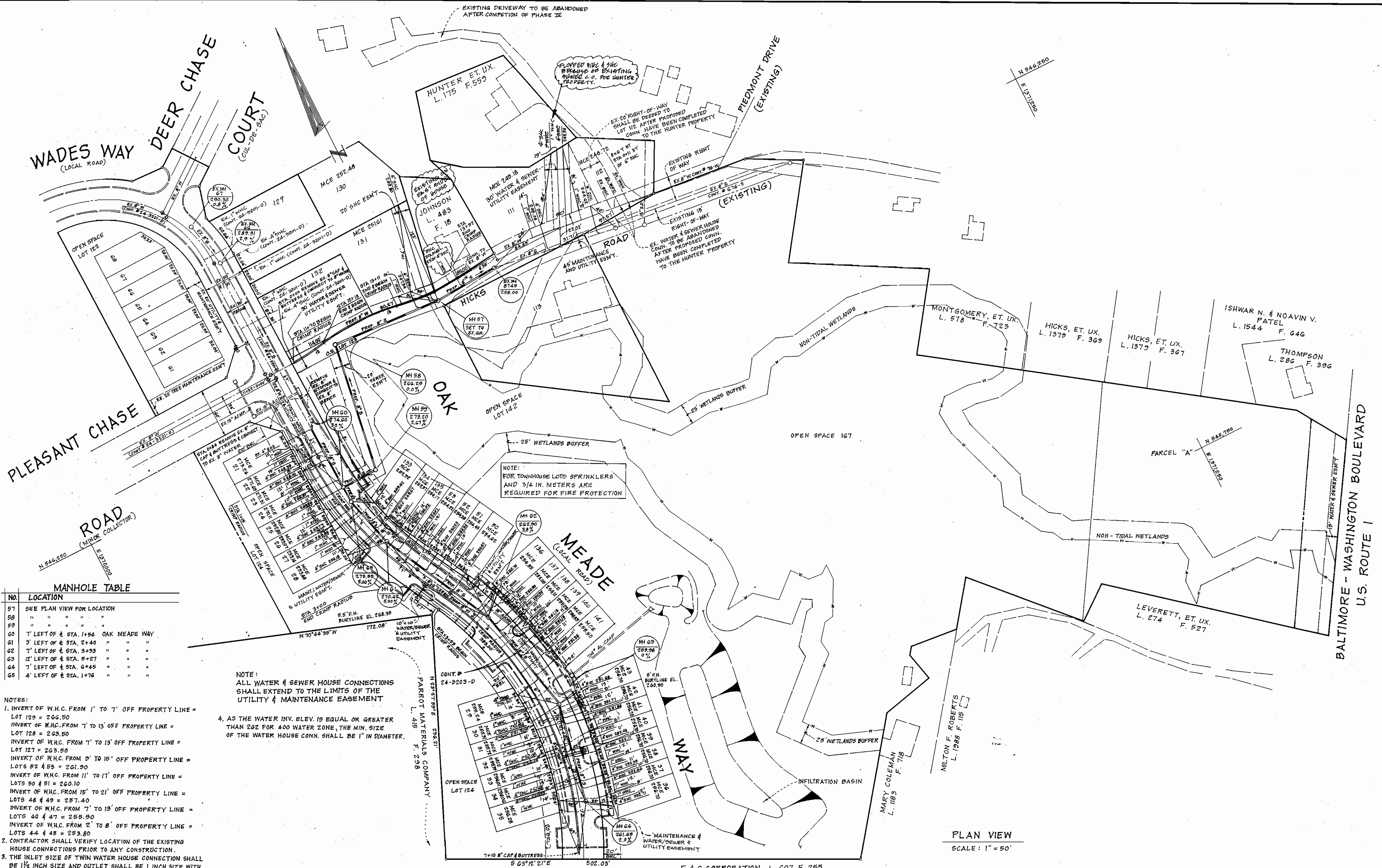


3203 ws/3 Pleasant Chase, sect. 1 ph. III



MANHOLE TABLE

No.	LOCATION
57	SEE PLAN VIEW FOR LOCATION
58	" " " " " "
59	" " " " " "
60	7' LEFT OF STA. 1+56 OAK MEADE WAY
61	3' LEFT OF STA. 2+40 " " " "
62	7' LEFT OF STA. 3+93 " " " "
63	12' LEFT OF STA. 5+27 " " " "
64	7' LEFT OF STA. 6+45 " " " "
65	4' LEFT OF STA. 1+76 " " " "

- NOTES:**
- INVERT OF W.H.C. FROM 1' TO 7' OFF PROPERTY LINE =
 LOT 129 = 266.50
 INVERT OF W.H.C. FROM 7' TO 13' OFF PROPERTY LINE =
 LOT 128 = 263.50
 INVERT OF W.H.C. FROM 7' TO 13' OFF PROPERTY LINE =
 LOT 127 = 263.50
 INVERT OF W.H.C. FROM 9' TO 15' OFF PROPERTY LINE =
 LOTS 82 & 83 = 261.90
 INVERT OF W.H.C. FROM 11' TO 17' OFF PROPERTY LINE =
 LOTS 80 & 81 = 260.10
 INVERT OF W.H.C. FROM 15' TO 21' OFF PROPERTY LINE =
 LOTS 48 & 49 = 257.40
 INVERT OF W.H.C. FROM 7' TO 13' OFF PROPERTY LINE =
 LOTS 40 & 47 = 255.50
 INVERT OF W.H.C. FROM 2' TO 8' OFF PROPERTY LINE =
 LOTS 44 & 45 = 253.80
 - CONTRACTOR SHALL VERIFY LOCATION OF THE EXISTING HOUSE CONNECTIONS PRIOR TO ANY CONSTRUCTION.
 - THE INLET SIZE OF TWIN WATER HOUSE CONNECTION SHALL BE 1 1/2 INCH SIZE AND OUTLET SHALL BE 1 INCH SIZE WITH 3/4 INCH METER AS PER STD. DETAIL W-3.23.

- NOTE:**
- ALL WATER & SEWER HOUSE CONNECTIONS SHALL EXTEND TO THE LIMITS OF THE UTILITY & MAINTENANCE EASEMENT
 - AS THE WATER INV. ELEV. IS EQUAL OR GREATER THAN 262 FOR 400 WATER ZONE, THE MIN. SIZE OF THE WATER HOUSE CONN. SHALL BE 1" IN DIAMETER.

NOTE:
FOR TOWNHOUSE LOTS SPRINKLERS AND 3/4 IN. METERS ARE REQUIRED FOR FIRE PROTECTION

PLAN VIEW
SCALE: 1" = 50'

DEPARTMENT OF PUBLIC WORKS
 HOWARD COUNTY, MARYLAND

James J. Lewis 9/6/94
 DIRECTOR OF PUBLIC WORKS DATE

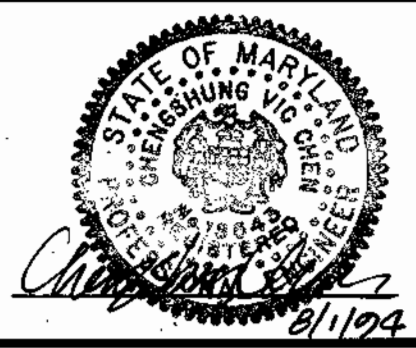
Michael A. Gammeter 8/30/94
 CHIEF, BUREAU OF UTILITIES DATE

Richard L. Sisson 9/6/94
 CHIEF, BUREAU OF ENGINEERING DATE

John D. ... 9/6/94
 CHIEF, LAND DEVELOPMENT DATE

LAND SERVICES GROUP, INC.

ENGINEERS - PLANNERS - SURVEYORS
 200 BIRCHLAND PARKWAY - SUITE 200
 COLUMBIA, MARYLAND 21046



DES: J.P.H.	
DRN: M.E.S.	
CHK: B.B.S.	
DATE: 3-92	
VC: 1	SHOW EX. W.H.C. & S.H.C. ON LOTS 129 THRU 132; REVISE & LABEL 8-17-95
BY: NO.	REVISION

PLAN OF WATER AND SEWER MAINS

600' SCALE MAP NO. 43 BLOCK NO.

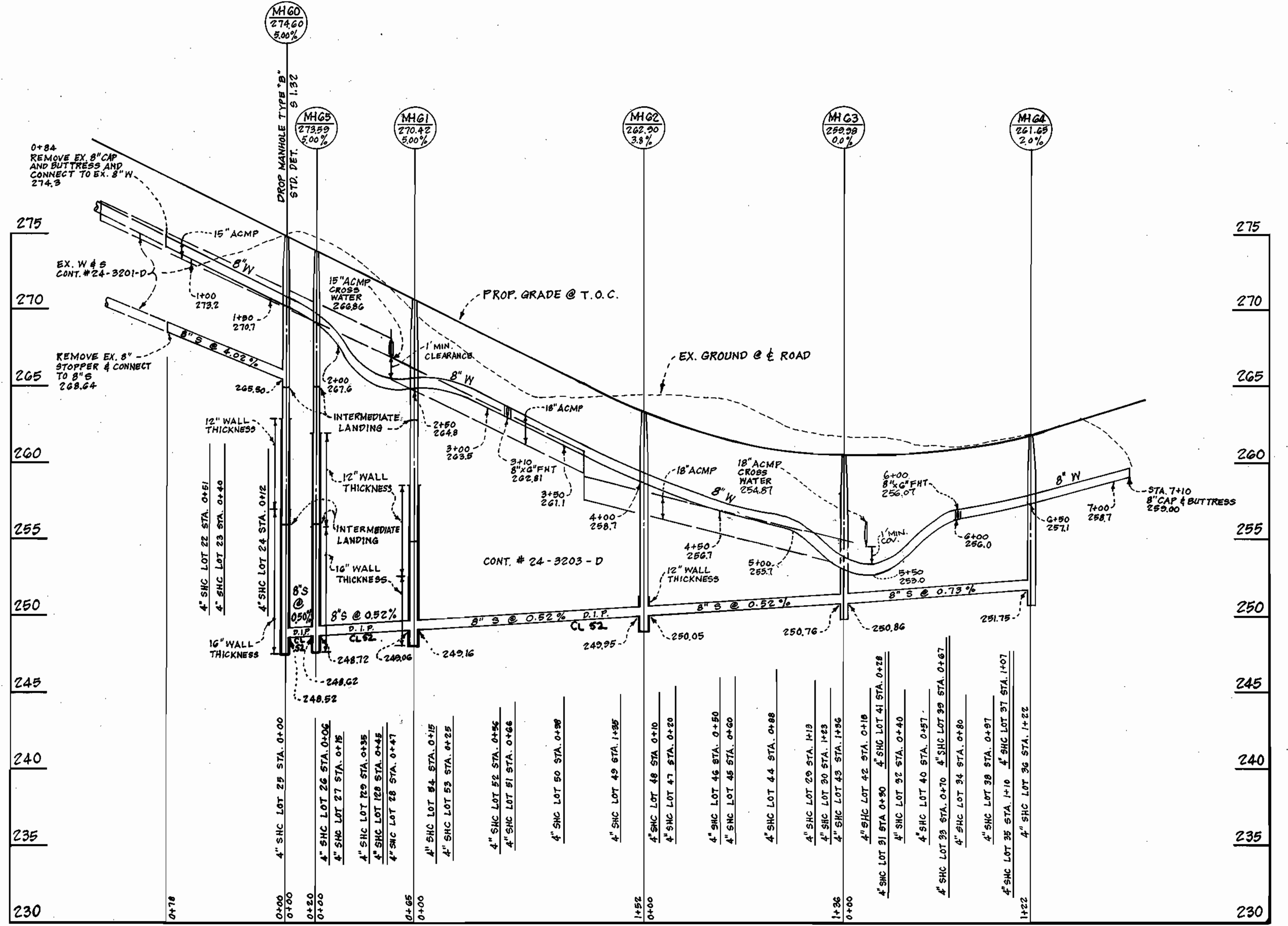
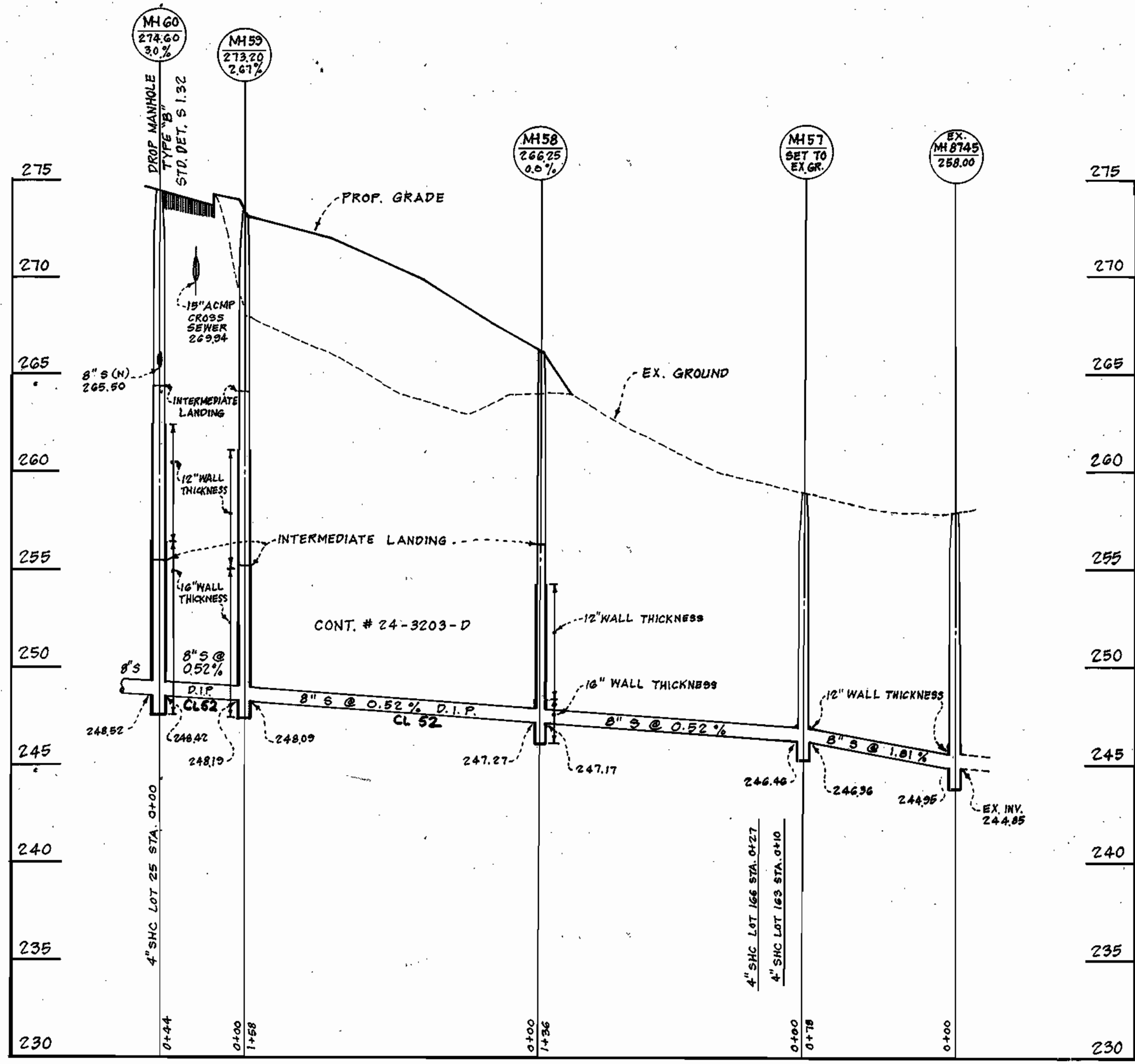
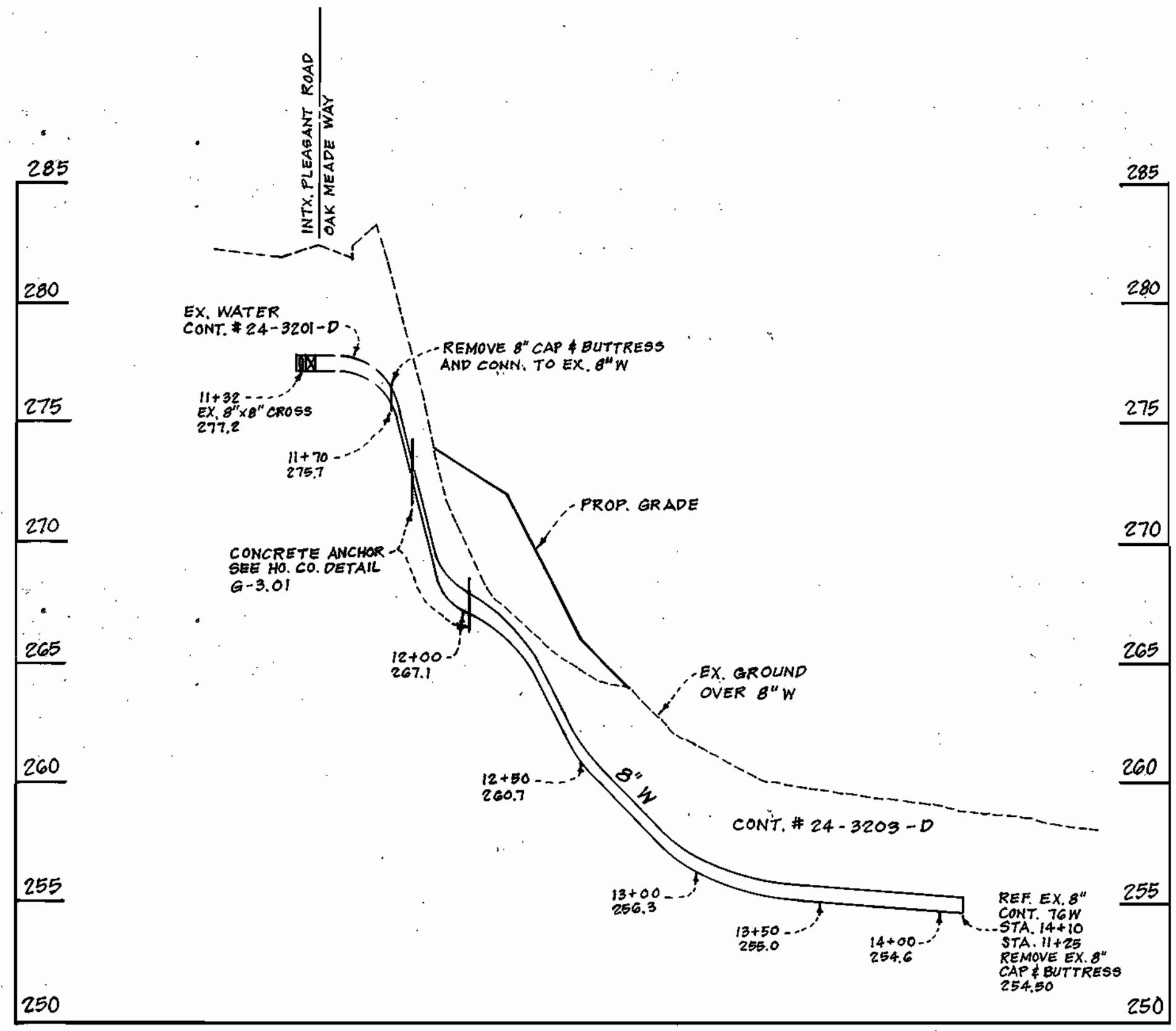
PHASE THREE

PLEASANT CHASE SECTION ONE
 6TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 CONT. 24-3203-D

SCALE AS SHOWN
 SHEET 2 OF 3

90-026

3203 WS/B Pleasant Chase, sect. 1 ph. III

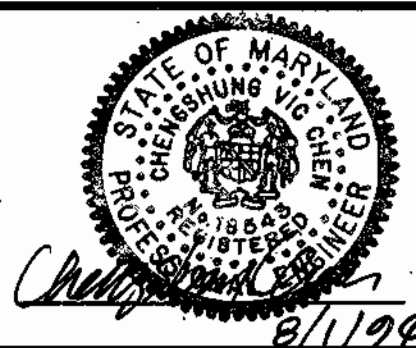


OAK MEADE WAY

PHASE THREE

DEPARTMENT OF PUBLIC WORKS
 HOWARD COUNTY, MARYLAND
 Director of Public Works: *James J. Lewis* 8/30/94
 Chief, Bureau of Engineering: *Michael J. Assanelli* 9/16/94
 Chief, Bureau of Utilities: *James J. Lewis* 8/30/94
 Chief, Land Development: *Michael J. Assanelli* 9/16/94

LAND SERVICES GROUP, INC.
 ENGINEERS - PLANNERS - SURVEYORS
 3000 GREENLAND PARKWAY - SUITE 100
 COLUMBIA, MARYLAND 21046



DES: J.P.H.				
DRN: M.E.S.				
CHK: B.B.S.				
DATE: 3-92	BY: NO.	REVISION	DATE	

PROFILES OF WATER AND SEWER MAINS
 600' SCALE MAP NO. 43 BLOCK NO.

PLEASANT CHASE SECTION ONE
 6TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 CONT. 24-3203-D
 SCALE AS SHOWN
 SHEET 3 OF 3

90-026