APPENDIX D

SHEET 29 of 30
CITY PROJECT # 7236

CITY OF CORPUS CHRISTI
TEXAS
WASTEWATER DEPARTMENT

WASTEWATER COLLECTION SYSTEM
MASTER PLAN

ALLISON SERVICE AREA

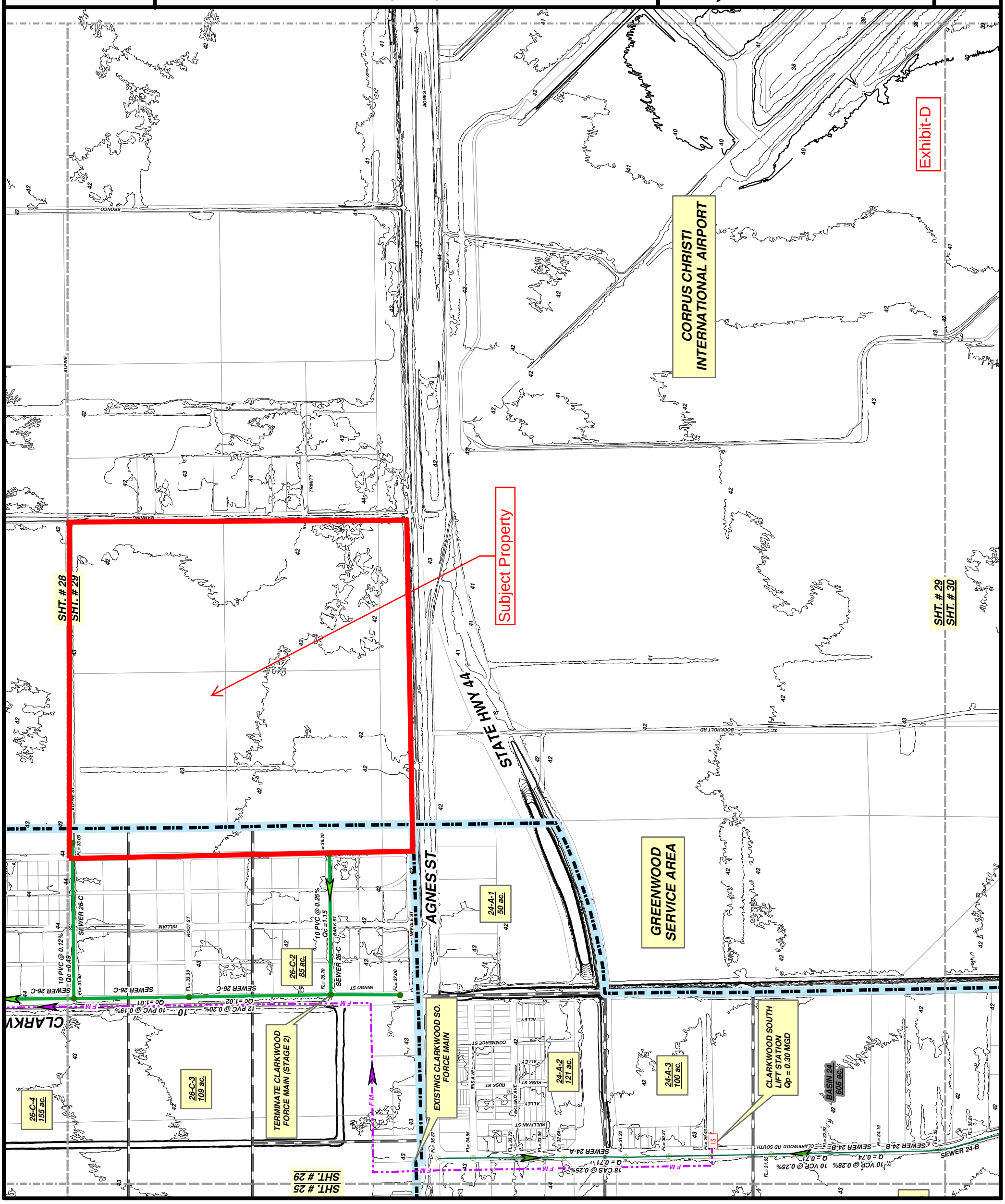
WASTEWATER COLLECTION
SYSTEM MODEL

5151 FLYNN PARKWAY
SUITE 314
CORPUS CHRISTI, TEXAS 78411
www.hdrinc.com
Ph. 361 857-2216
Fax. 361 857-0509

Legend

- PROPOSED LIFTSTATION
- PROPOSED FORCEMAINS
- PROPOSED MANHOLE (FL = 40.00)
- PROPOSED SEWER MAIN
- WASTEWATER BASIN
- WASTEWATER SUB BASIN
- RIVER
- SUB BASIN CALL-OUT (38-C-1, 38 ac.)
- BASIN CALL-OUT (BASIN 38, 556 ac.)
- Qp = PEAK WASTEWATER FLOWS FOR ULTIMATE DEVELOPMENT (YEAR 2030)
- Qc = CAPACITY OF WASTEWATER COLLECTION LINES
- AREAS NOT IN SERVICE AREA
- 10' CONTOUR INTERVAL
- 1' CONTOUR INTERVAL
- EXISTING LIFT STATIONS
- EXISTING FORCE MAINS
- EXISTING MANHOLE (FL = 40.00)
- EXISTING SEWER MAINS

N

0 Feet 800

CONTOUR INTERVAL = 1 FT.