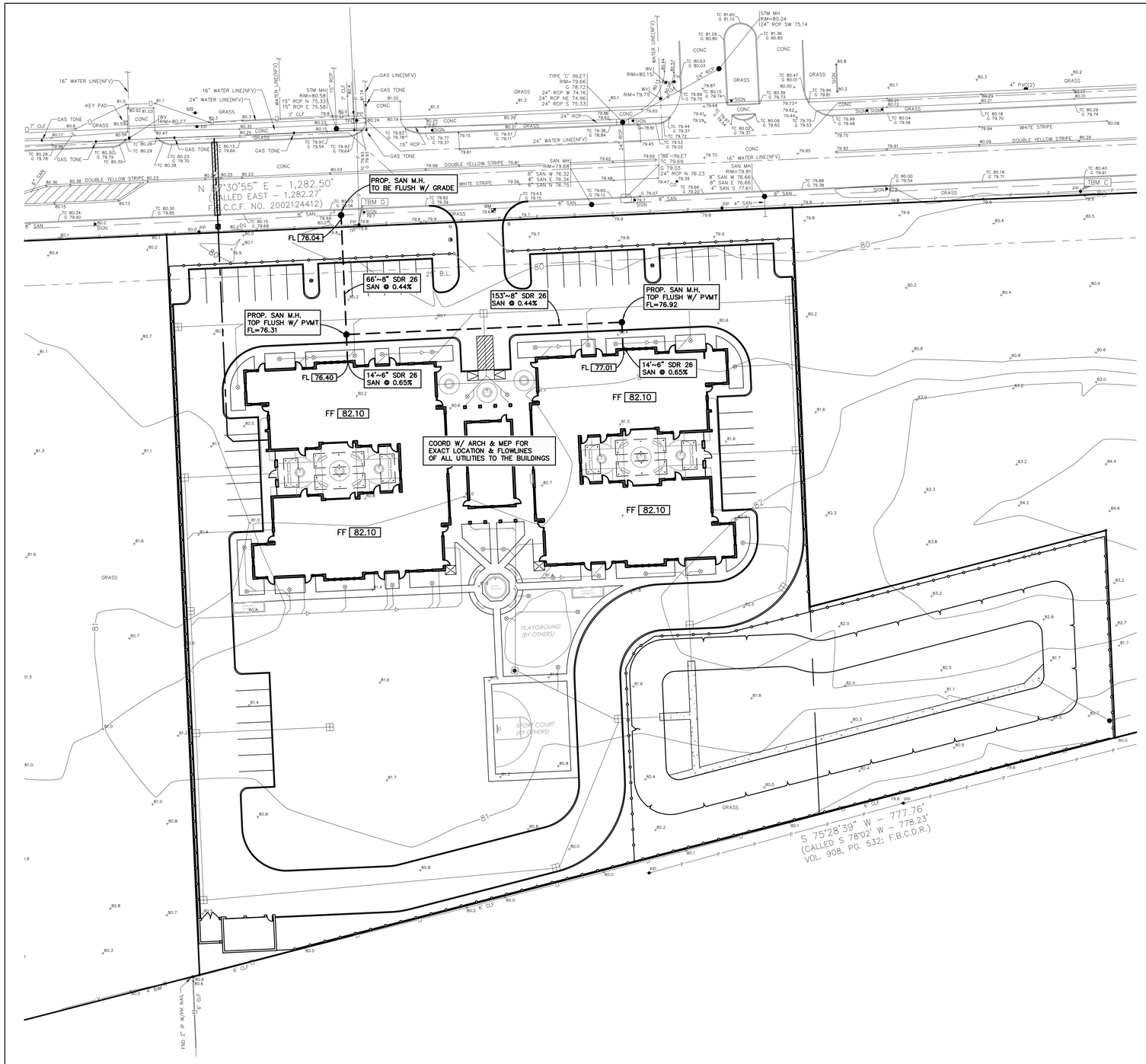

GENERAL NOTES

NOTE:
CONTRACTOR TO FIELD VERIFY ALL CRITICAL EXISTING ELEV'S, LOCATION AND FLOWLINES OF EXISTING STORM SEWER, DRAINAGE FACILITIES, WATER AND SANITARY SEWER BEFORE COMMENCING ANY CONSTRUCTION.

NOTE:
COORDINATE WITH ARCHITECT FOR ALL DEMOLITION.

OWNER TO OBTAIN ALL PERMITS REQUIRED BY CITY OF SUGAR LAND, AND ALL GOVERNMENTAL AUTHORITIES WITH JURISDICTION, PRIOR TO STARTING CONSTRUCTION OF UTILITY AND/OR DRIVEWAYS WITHIN PUBLIC RIGHTS OF WAY.

NOTE:
CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH CIVIL DRAINAGE PLAN AND ASSURE POSITIVE DRAINAGE FROM THE BUILDING OVER THE SIDEWALK AND TO THE PARKING LOT. ANY PROBLEMS ENCOUNTERED DURING CONSTRUCTION SHALL BE COORDINATED WITH THE CIVIL ENGINEER BEFORE FINAL CONSTRUCTION. IF LANDSCAPING BEDS ARE USED ADJACENT TO THE BUILDING CONTRACTOR SHALL ASSURE THAT DRAINAGE IS NOT BLOCKED. REFER TO LANDSCAPE FRENCH DRAIN DETAIL IF NEEDED.

NOTE:
CONTRACTOR SHALL COORDINATE WITH OWNER, GEOTECHNICAL ENGINEER AND STRUCTURAL ENGINEER FOR SELECT FILL REQUIREMENTS AND PROCEDURES UNDER BUILDING SLABS. SEE SOILS REPORT FOR ALL REQUIRED DESIGN CRITERIA. CONTRACTOR SHALL NOT PROCEED WITH CONSTRUCTION UNTIL THE REQUIRED SELECT FILL PROCEDURE UNDER BUILDING SLABS HAS BEEN APPROVED.

NOTE:
CONTRACTOR SHALL ALSO COORDINATE WITH SOILS REPORT FOR ALL REQUIRED FILL, COMPACTION AND LIME STABILIZATION UNDER PROPOSED PAVING SECTIONS.

NOTE:
CLEAN-OUTS, INLETS AND/OR JUNCTION BOXES LOCATED IN PAVEMENT OR SIDEWALK SHALL HAVE TRAFFIC BEARING LIDS OR GRATES.

COORDINATE WITH ARCHITECTURAL DRAWINGS FOR ON-SITE HANDICAPPED RAMPS AND SIDEWALK DETAILS.

NOTE:
REFER TO C-7 "NOTES AND DETAILS" FOR PIPE MATERIAL.

LEGEND

70.5	EXISTING ELEV.
71.20	TOP OF PAVEMENT
TG 69.80	TOP OF GRATE ELEV.
FL 69.80	FLOW LINE ELEV.
TW 69.80	TOP OF WALK ELEV.
FG 69.80	FINISHED GRADE ELEV
⊞	SQUARE GRATE INLET
▣	JUNCTION BOX
●	MANHOLE

Optimum Personal Care Assisted Living Facilities

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Sugar Land, Texas 77478

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ARCHITECTURE
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#	Date	Description
1	12.10.12	SCHEMATIC DESIGN

C-4 SANITARY & WATER LAYOUT

Scale 1" = 30' JOB NO: 130-2

SEE SHT C-0 FOR TOPOGRAPHIC SURVEY
SEE SHT C-1 FOR GRADING & DRAINAGE
SEE SHT C-2 FOR STORM SEWER LAYOUT
SEE SHT C-3 FOR DRAINAGE AREA MAP
SEE SHT C-4 FOR SANITARY & WATER LAYOUT
SEE SHT C-5 FOR PAVING JOINT LAYOUT
SEE SHT C-6 FOR SWPPP & DETAILS
SEE SHT C-7 FOR NOTES & DETAILS
SEE SHT C-8 FOR P&P OVERALL
SEE SHT C-9 FOR PUBLIC STORM P&P
SEE SHT SL-01 FOR GENERAL CONSTRUCTION NOTES I
SEE SHT SL-02 FOR GENERAL CONSTRUCTION NOTES II
SEE SHT SL-03 FOR STORM SEWER MANHOLE DETAILS
SEE SHT SL-04 FOR STORM SEWER MANHOLE DETAILS
SEE SHT SL-05 FOR STORM SEWER CONSTRUCTION NOTES
SEE SHT SL-20 FOR STORM SEWER PIPE BEDDING & BACKFILL DETAILS

TEXAS ENGINEERING AND MAPPING
12810 CENTURY DRIVE
STAFFORD, TEXAS 77477
PHONE: (281) 491-2525 FAX: (281) 491-2535

TEXAS ENGINEERING & MAPPING CO.
REGISTRATION # F-2906
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Project No.1201.31

SANITARY + WATER LAYOUT

Sheet No.

C-4