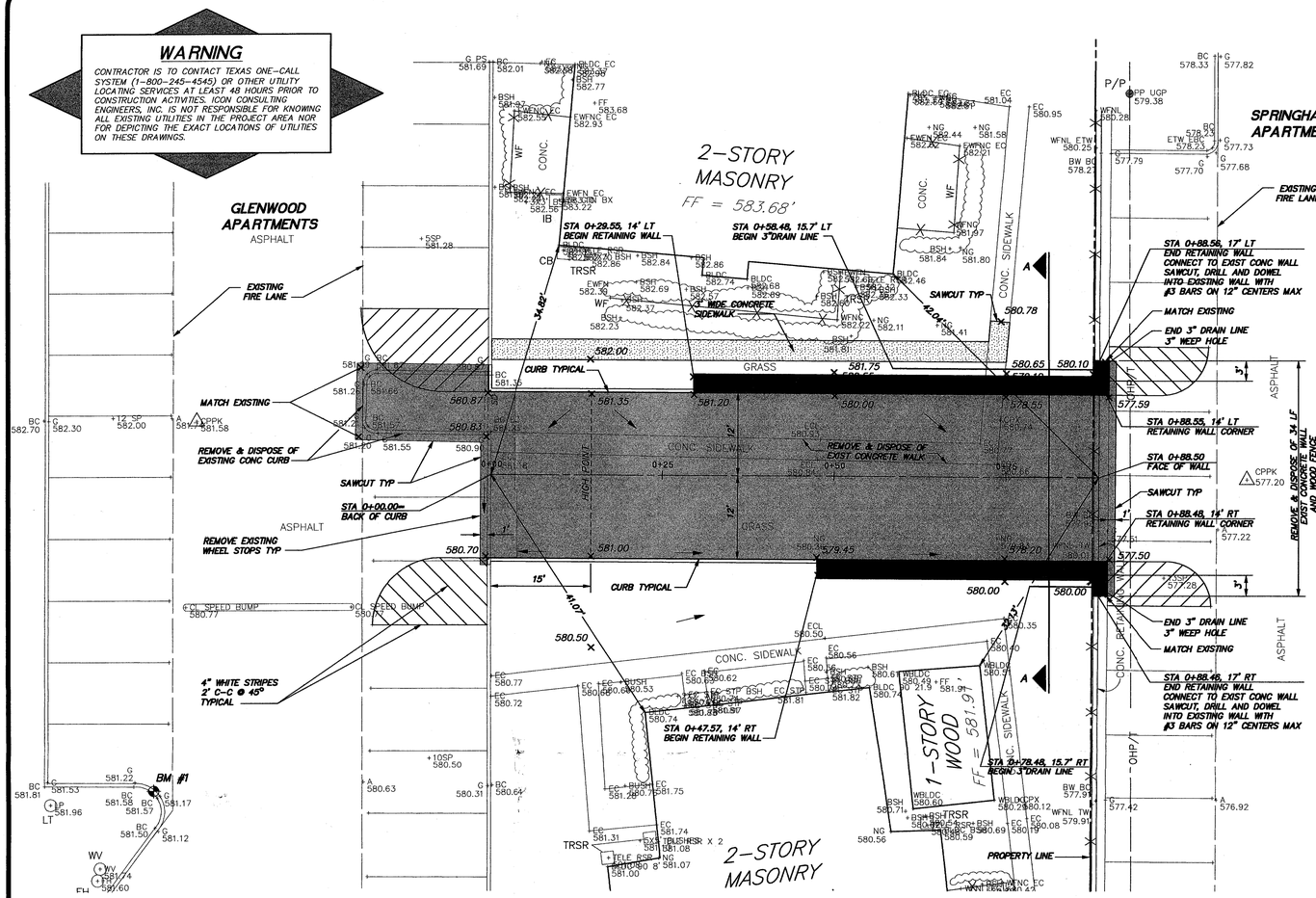
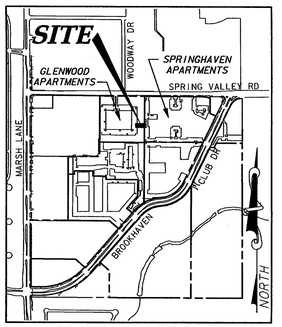
10-L002

WARNING

CONTRACTOR IS TO CONTACT TEXAS ONE-CALL SYSTEM (1-800-245-4545) OR OTHER UTILITY LOCATING SERVICES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION ACTIVITIES. ICON CONSULTING ENGINEERS, INC. IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES IN THE PROJECT AREA NOR FOR DEPICTING THE EXACT LOCATIONS OF UTILITIES ON THESE DRAWINGS.





VICINITY MAP
NOT TO SCALE
(MAPSCO GRID 13 & 14)

NORTH

0 5 10 15 20
GRAPHIC SCALE IN FEET
SCALE: 1"=10'

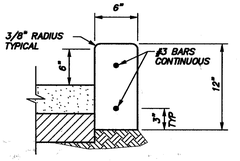
BM #1 REF. ELEVATION = 581.57
SQUARE CUT IN TOP OF CURB

LEGEND

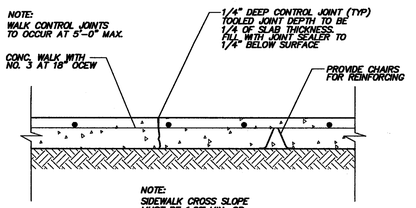
- RETAINING WALL
- ASPHALT PAVEMENT
- 4" REINFORCED CONCRETE SIDEWALK (3000 PSI AT 28 DAYS) ON COMPACTED SUBGRADE

GENERAL NOTES

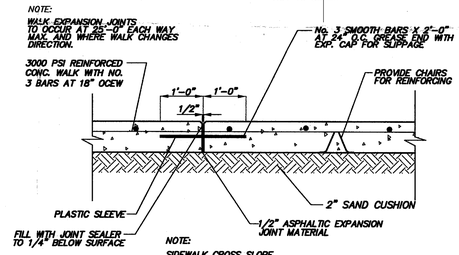
1. SURVEYING: ALL SURVEYING REQUIRED FOR CONSTRUCTION STAKING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
2. DIMENSIONAL CONTROL: ALL PAVING DIMENSIONS AND COORDINATES SHOWN ARE TO FACE OF CURB OR FACE OF WALL WHERE APPLICABLE.
3. PROPOSED GRADES: SPOT ELEVATIONS SHOWN IN PAVED AREAS ARE TOP OF PAVEMENT, UNLESS NOTED OTHERWISE.



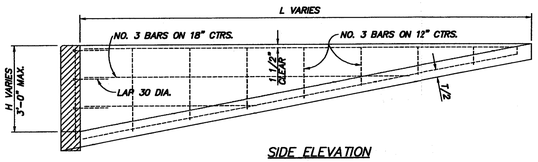
CURB DETAIL
NOT TO SCALE



SIDEWALK CONTROL JOINT
NOT TO SCALE



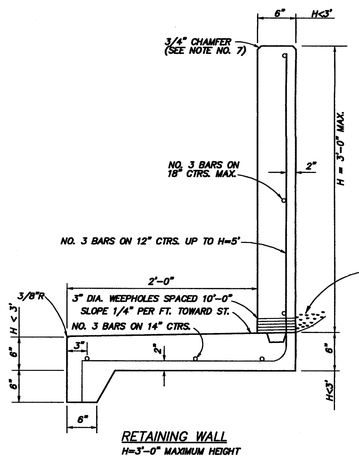
SIDEWALK EXPANSION JOINT
NOT TO SCALE



SIDE ELEVATION

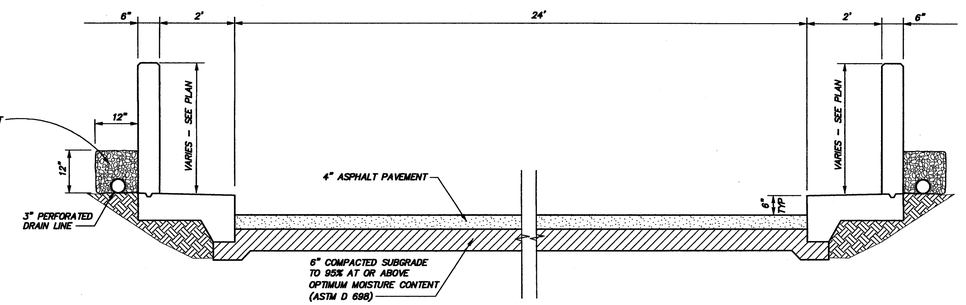
GENERAL NOTES FOR RETAINING WALLS, ALL TYPES (U.N.O.)

1. RETAINING WALLS SHALL BE BUILT WITH PERFORATED DRAIN SYSTEM INSTEAD OF WEEP HOLES WHENEVER FEASIBLE.
2. BARS SHALL CONFORM TO ITEM 2.2.6 OF NCTCOG SPECIFICATIONS.
3. BAR LAPS SHALL BE 30 DIAMETERS.
4. ALL EXPOSED SURFACES EXCEPT DRIVEWAY SHALL RECEIVE A CARBORUNDUM OR APPROVED PAINTED FINISH.
5. EXPOSED EDGES AND CORNERS TO BE ROUNDED OR CHAMFERED AS INDICATED HEREIN.
6. WEEP HOLES SHALL BE FORMED BY FIBER DUCT 3" O.D.
7. ALL CONCRETE SHALL BE CLASS C, 3600 PSI @ 28 DAYS MINIMUM.



RETAINING WALL
H=3'-0" MAXIMUM HEIGHT

WALL DETAILS & WALL NOTES
NOT TO SCALE



SECTION A-A
NOT TO SCALE

NO.	REVISION	BY	DATE

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Southlake, TX 76092
Phone: (817) 552-6210
Fax: (817) 552-3126

GLENWOOD APARTMENTS
PROPOSED DRIVE TO SPRINGHAVEN

BROOKHAVEN VILLAGE
ADDISON, TX

STATE OF TEXAS
BRUCE F. DUNNE
62654
LICENSED PROFESSIONAL ENGINEER

Date:	05/20/08
Scale:	1"=10'
Drawn By:	SAM
Reviewed By:	JAM
Project:	5019-01g

SHEET
C2.1