

STAGING AREA  
MAXIMUM 3 PARKING  
SPACES

ACCESS TO  
PART B  
(SEE NOTE 2)

TOWN HALL  
PARKING LOT

SCALE: 1"=10'

**GENERAL NOTES PART A & B**

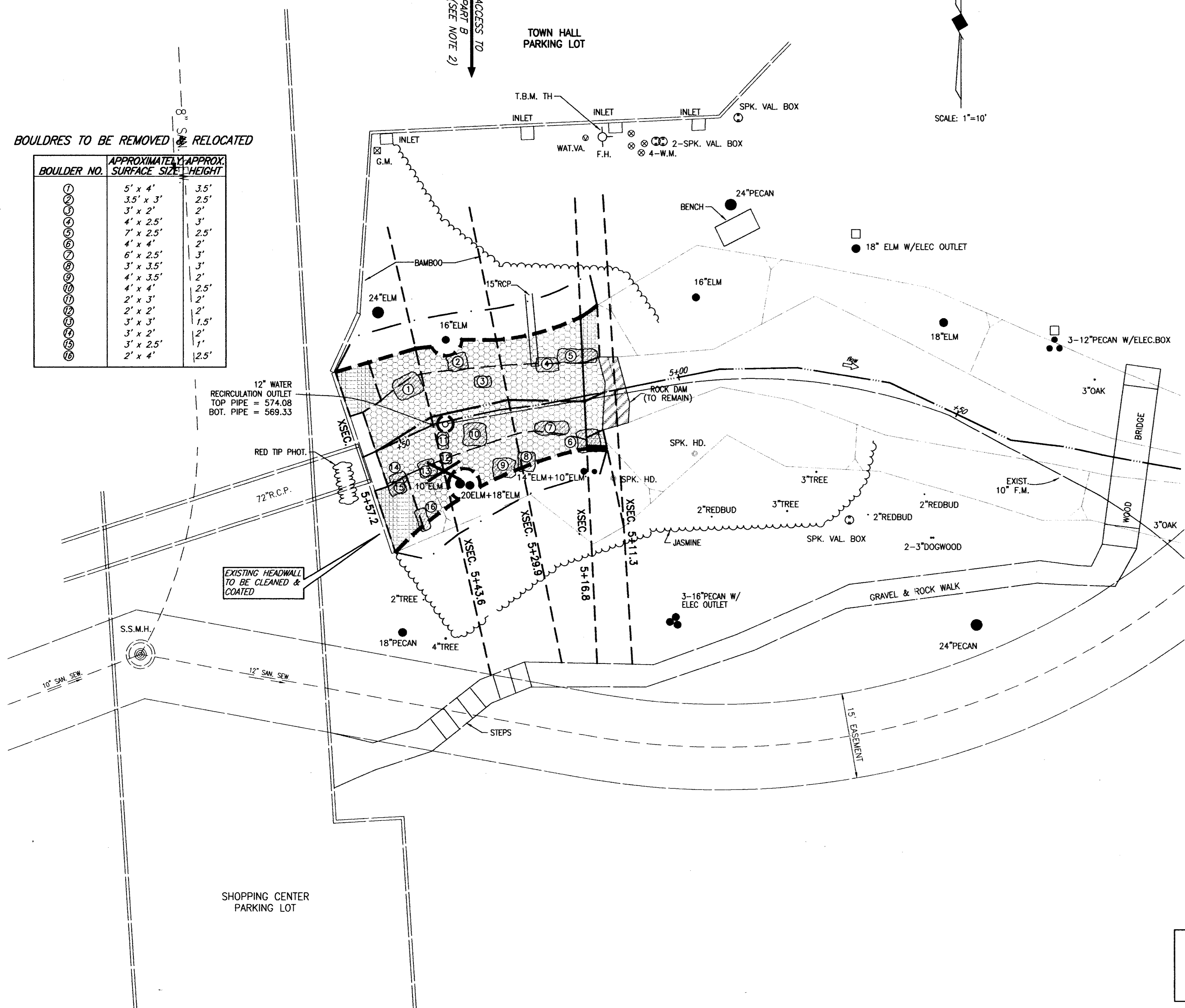
1. THE ACCESS AND WORK AREAS SHALL BE SECURED DURING NON WORKING HOURS.
2. ALL TREES DESIGNATED ON THE PLAN TO BE REMOVED SHALL INCLUDE ROOTS. REMOVAL SHALL INCLUDE PROPER DISPOSAL OFFSITE.
3. CONTRACTOR SHALL RE-ESTABLISH GRASS WITH SOLID SOD IN ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES.
4. ALL VEGETATION REMOVED SHALL BE REPLANTED BY THE OWNER.

**GENERAL NOTES PART B**

1. CONTRACTOR SHALL MINIMIZE THE WIDTH OF ACCESS TO THE WORK AREA.
2. CONTRACTOR SHALL REMOVE BOULDERS BETWEEN STA. 5+11.3 AND STA. 5+57.2. BOULDERS SHALL BE RELOCATED BETWEEN STA. 5+11.3 AND THE EXISTING WOOD BRIDGE. PLACEMENT SHALL BE AT THE DIRECTION OF THE OWNER.
3. CONTRACTOR SHALL FILL VOID AREAS BETWEEN BOULDERS LOCATED BETWEEN STA. 5+11.3 AND FOOT BRIDGE WITH FLOWABLE BACK FILL FROM A PUMP TRUCK. FLOWABLE MATERIAL SHALL BE PLANT PRODUCED CEMENT STABILIZED BASE.
4. SEE SPECIFICATIONS FOR COATING THE TOP AND FACE OF THE HEADWALL AT STA. 5+57.2.
5. WATER RE-CIRCULATION OUTLET SHALL BE PROTECTED AT ALL TIMES AND REMAIN IN SERVICE FOLLOWING CONSTRUCTION. LAY PROPOSED GABIONS AROUND OUTLET A MINIMUM OF 6 INCH CLEARANCE FROM OUTSIDE OF DIAMETER.

**BOULDERS TO BE REMOVED & RELOCATED**

BOULDER NO.	APPROXIMATELY SURFACE SIZE	APPROX. HEIGHT
1	5' x 4'	3.5'
2	3.5' x 3'	2.5'
3	3' x 2'	2'
4	4' x 2.5'	3'
5	7' x 2.5'	2.5'
6	4' x 4'	2'
7	6' x 2.5'	3'
8	3' x 3.5'	3'
9	4' x 3.5'	2'
10	4' x 4'	2.5'
11	2' x 3'	2'
12	2' x 2'	2'
13	3' x 3'	1.5'
14	3' x 2'	2'
15	3' x 2.5'	1'
16	2' x 4'	2.5'



**LEGEND**

- TREE WELL
- TREE REMOVAL & DISPOSAL
- TOP GABION (INSIDE FACE)
- CONSTRUCTION LIMITS
- BOTTOM OF GABIONS
- PROPOSED C OF CHANNEL
- EXISTING L OF CHANNEL
- PROPOSED GABIONS
- PROPOSED GABION TOE WALL TRANSITION
- REMOVE & RELOCATE BOULDER

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**TOWN OF ADDISON, TEXAS**

**TOWNHALL STREAM BANK EROSION PROTECTION PLAN (PART B)**

**SHIMEK, JACOBS & FINKLEA, L.L.P.**  
CONSULTING ENGINEERS  
Dallas, Texas

DESIGNED BY: M.H.	PROJECT: 97151	SHEET NO. 3
DRAWN BY: R.J.L.	DATE: OCTOBER, 1997	OF 9 SHEETS

THESE DOCUMENTS ARE FOR BIDDING, CONSTRUCTION, AND PERMIT PURPOSES.  
*John W. Birkhoff*  
DATE: 10/31/97

