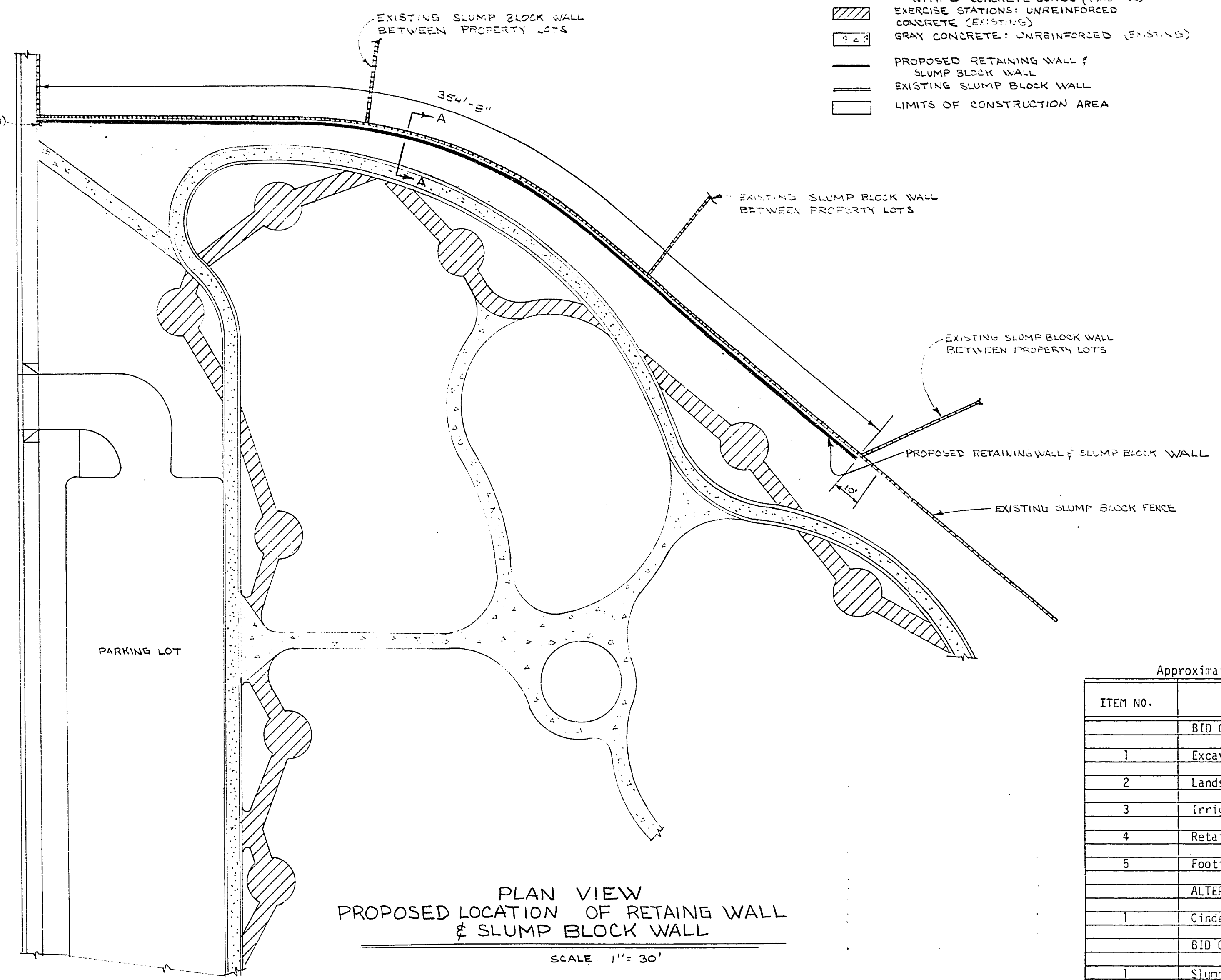


OAKEY BLVD.



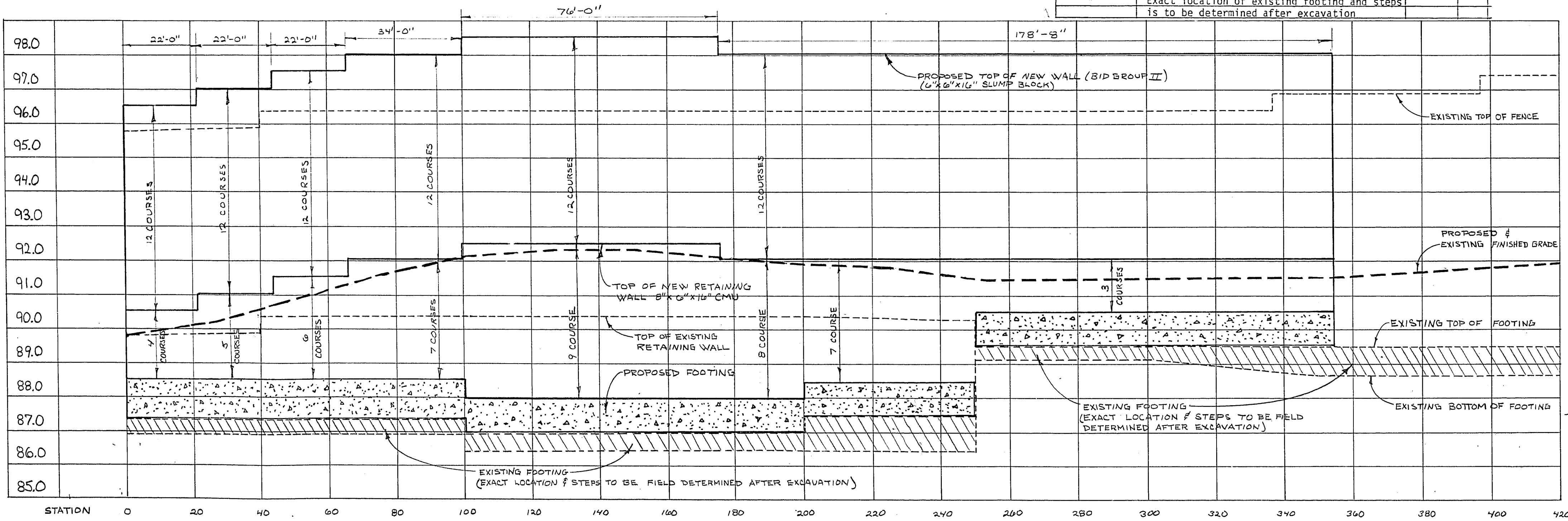
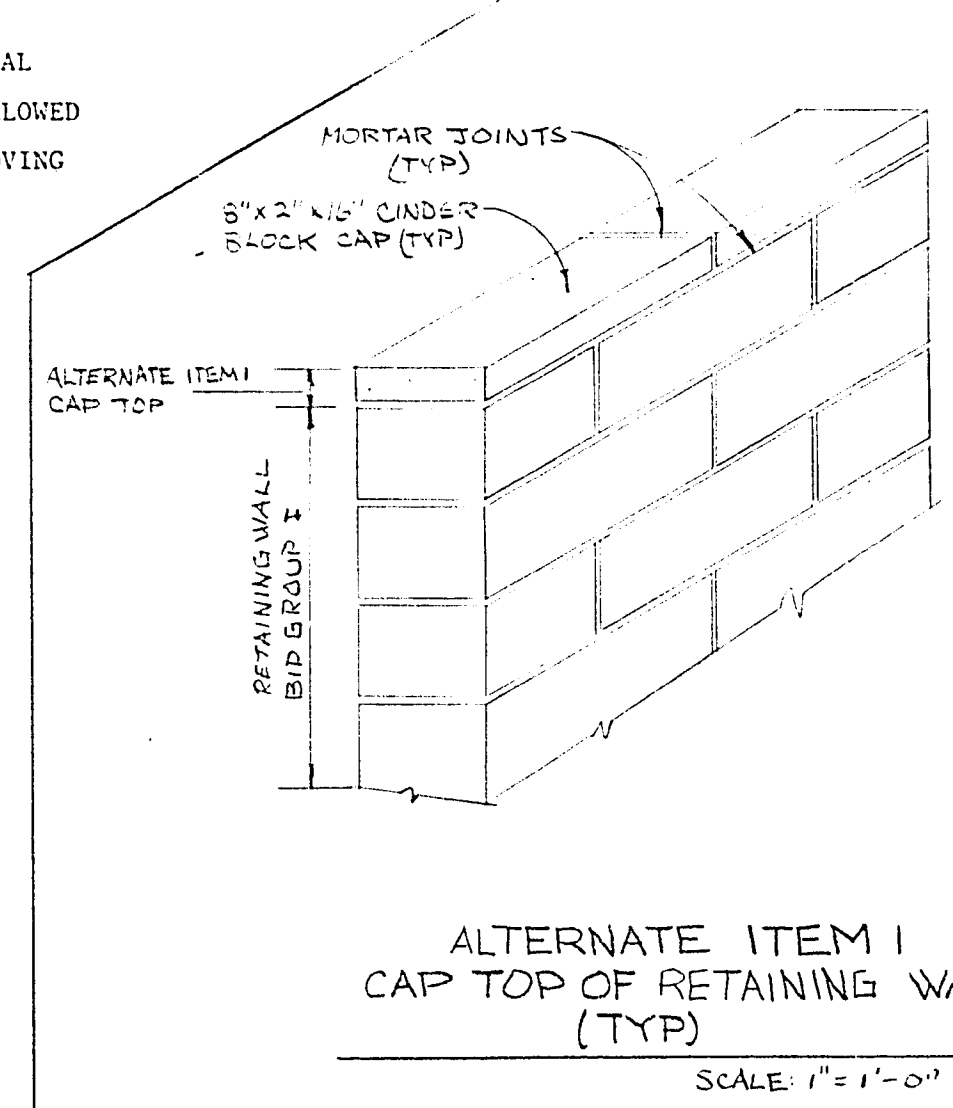
PLAN VIEW
PROPOSED LOCATION OF RETAINING WALL
& SLUMP BLOCK WALL
SCALE: 1" = 30'

- LEGEND
- TOGGING PATH: ASPHALTIC CONCRETE WITH 5" CONCRETE CURBS (EXISTING)
 - EXERCISE STATIONS: UNREINFORCED CONCRETE (EXISTING)
 - GRAY CONCRETE: UNREINFORCED (EXISTING)
 - PROPOSED RETAINING WALL & SLUMP BLOCK WALL
 - EXISTING SLUMP BLOCK WALL
 - LIMITS OF CONSTRUCTION AREA

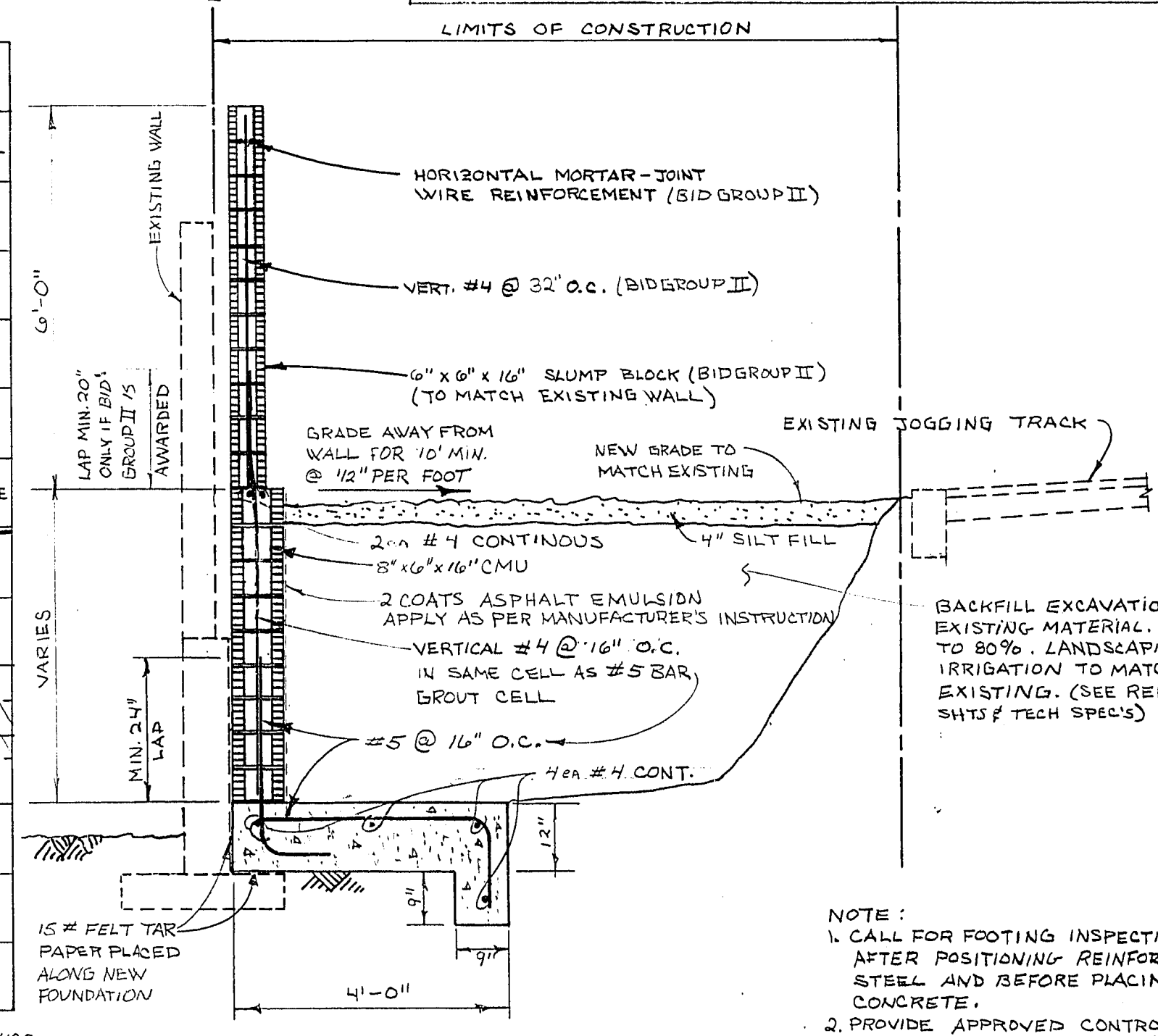
- GENERAL NOTES:
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE UNIFORM STANDARD SPECIFICATIONS, CLARK COUNTY, NEVADA.
 - CONCRETE SHALL BE CLASS D CONCRETE, TYPE V CEMENT.
 - REINFORCEMENT STEEL SHALL BE DEFORMED BARS INTERMEDIATE GRADE BILLET STEEL, ASTM DESIGNATION A615, GRADE 40.
 - SLUMP STONE BLOCK SHALL CONFORM TO ASTM DESIGNATION C129 OR BETTER. COLOR AND TEXTURE SHALL MATCH THE EXISTING WALL.
 - CONCRETE MASONRY UNITS (CMU'S) SHALL BE HOLLOW LOAD-BEARING CONFORMING TO THE REQUIREMENTS OF ASTM DESIGNATION C90.
 - GROUT SHALL CONFORM TO ASTM DESIGNATION C476, TYPE PG (PEA GRAVEL GROUT).
 - MORTAR SHALL CONFORM TO ASTM DESIGNATION C270, TYPE M.
 - IRRIGATION LINES REMOVED FOR CONSTRUCTION SHALL BE REPLACED IN ORIGINAL LOCATION AND CONDITION. LINES REPLACED SHALL BE SERVICEABLE. LINES REMOVED SHALL BE CAPPED IN A MANNER TO ALLOW THE CONTINUED SERVICE OF THE IRRIGATION SYSTEM TO AREAS OUTSIDE THE CONSTRUCTION LIMITS.
 - BOULDERS, GRASS AREAS, RETAINERS, IRRIGATION SYSTEMS, LOG WALLS, AND PLANT LIFE SHALL BE REPLACED AS NEARLY AS POSSIBLE TO ORIGINAL POSITIONS AND CONDITION.
 - PLANT LIFE SHALL BE GUARANTEED BY THE CONTRACTOR FOR 30 DAYS AFTER PLANTING TO HAVE A GROWTH HABIT NORMAL TO THE SPECIES AND SHALL BE SOUND, HEALTHY, VIGOROUS, AND FREE FROM PLANT DISEASES, SUNSCALDS, EXCESSIVE ABRASIONS OR OTHER OBJECTIONABLE DISFIGUREMENTS.
 - AREAS OUTSIDE THE LIMITS OF CONSTRUCTION WHICH ARE DAMAGED BY CONSTRUCTION ACTIVITIES SHALL BE REPAIRED AND/OR REPLANTED TO MATCH THE EXISTING.
 - ALL MASONRY UNITS SHALL BE LAID DAMP IN A RUNNING BOND PATTERN. JOINTS ON BOTH SIDES OF THE WALL SHALL BE STRUCK FLUSH AND TOOLED CONCAVE. THE MASONRY WORK SHALL BE FREE OF MORTAR DROPPINGS AND OTHER SURFACE STAINS.
 - CARE SHALL BE EXERCISED DURING ALL PHASES OF CONSTRUCTION NOT TO ADD ADDITIONAL PRESSURES TO THE EXISTING AND NEW BLOCK WALL. NO HEAVY EQUIPMENT SHALL BE ALLOWED TO TRAVEL IN THE CONSTRUCTION LIMITS WITH THE EXCEPTION OF ONE SMALL EARTH MOVING VEHICLE.

Approximate Quantities *

ITEM NO.	DESCRIPTION	QUANTITY	UNIT
BID GROUP I:			
1	Excavation & Backfill	Lump Sum	L.S.
2	Landscaping (Remove & Replace)	Lump Sum	L.S.
3	Irrigation (Remove & Replace)	Lump Sum	L.S.
4	Retaining Wall (8" x 6" x 16" CMU)	10,54	S.F.
5	Footing	355	L.F.
ALTERNATE ITEM I:			
1	Cinder Block Cap	355	L.F.
BID GROUP II:			
1	Slump Block Wall (6" x 6" x 16")	2,128	S.F.
* Exact location of existing footing and steps is to be determined after excavation			



ELEVATION VIEW
SCALE: HORIZ 1" = 20'
VERT 1" = 2'



SECTION A-A
(TYPICAL)
SCALE: 1/2" = 1'-0"

- NOTE:
- CALL FOR FOOTING INSPECTION AFTER POSITIONING REINFORCEMENT STEEL AND BEFORE PLACING CONCRETE.
 - PROVIDE APPROVED CONTROL JOINTS AT 40' MAX SPACING.

Scale (H) AS SHOWN		Scale (V) AS SHOWN	W.A. 1089	Revisions	Date
Fig. bk. no. 80-3x	Date SEPT 1981	Design by NELSON R. HAMP	Drawn by NELSON R. HAMP		
CONTRACT DRAWING				Engineering Design Division	
Department of Public Services				PLAN, ELEVATION, & TYPICAL X-SECTION	
BOB BASKIN PARK NORTH EAST CORNER RETAINING WALL				RETAINING WALL	
Drawing no. 650.27-4				1/3	