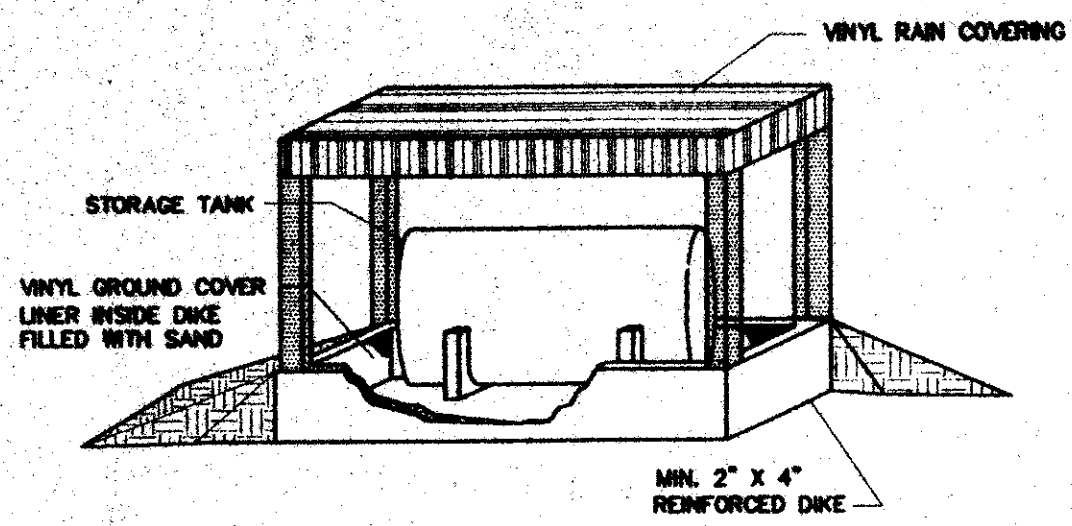


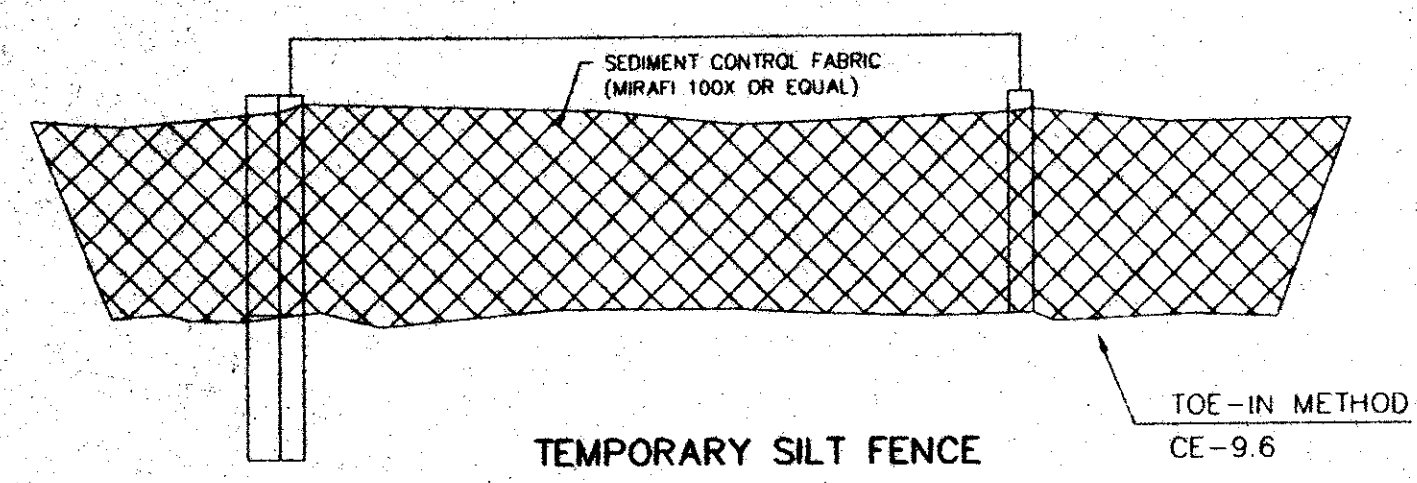
INLET PROTECTION
(TYPICAL)



THE STORAGE TANK MUST BE DESIGNED TO STRUCTURALLY WITHSTAND THE HYDROSTATIC LOAD OF THE MATERIAL PLACED IN IT.

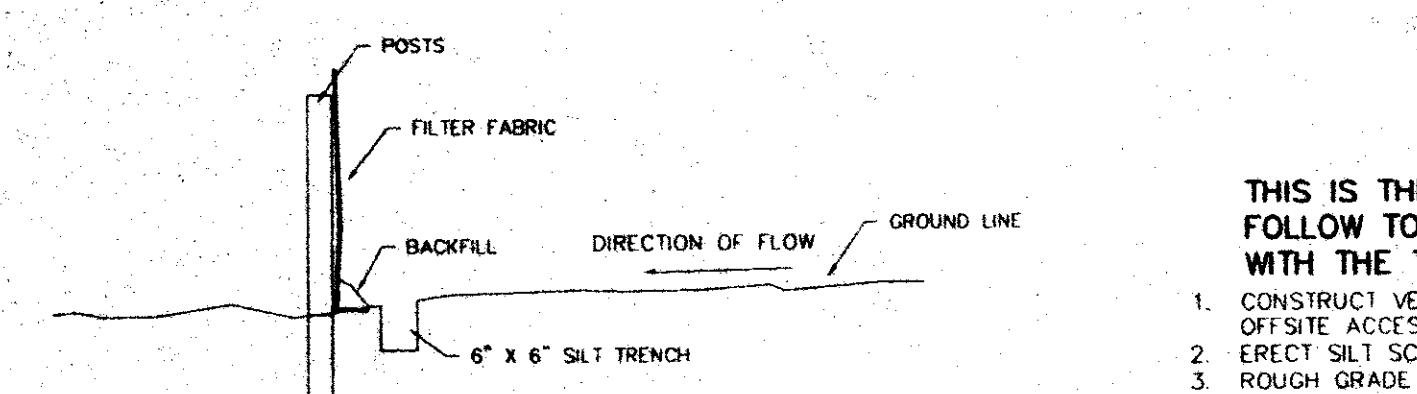
THE CONTAINMENT SYSTEM SHALL BE PROVIDED WITH MEANS FOR EXTERNALLY CONTROLLED DRAINAGE. THOSE SYSTEMS OPEN TO RAINFALL SHALL PROVIDE FOR THE DISPLACEMENT OF A TEN INCH RAINFALL OVER A 24 HOUR PERIOD.

STORAGE TANK CONTAINMENT
SECONDARY CONTAINMENT FOR HORIZONTAL TANKS



TEMPORARY SILT FENCE

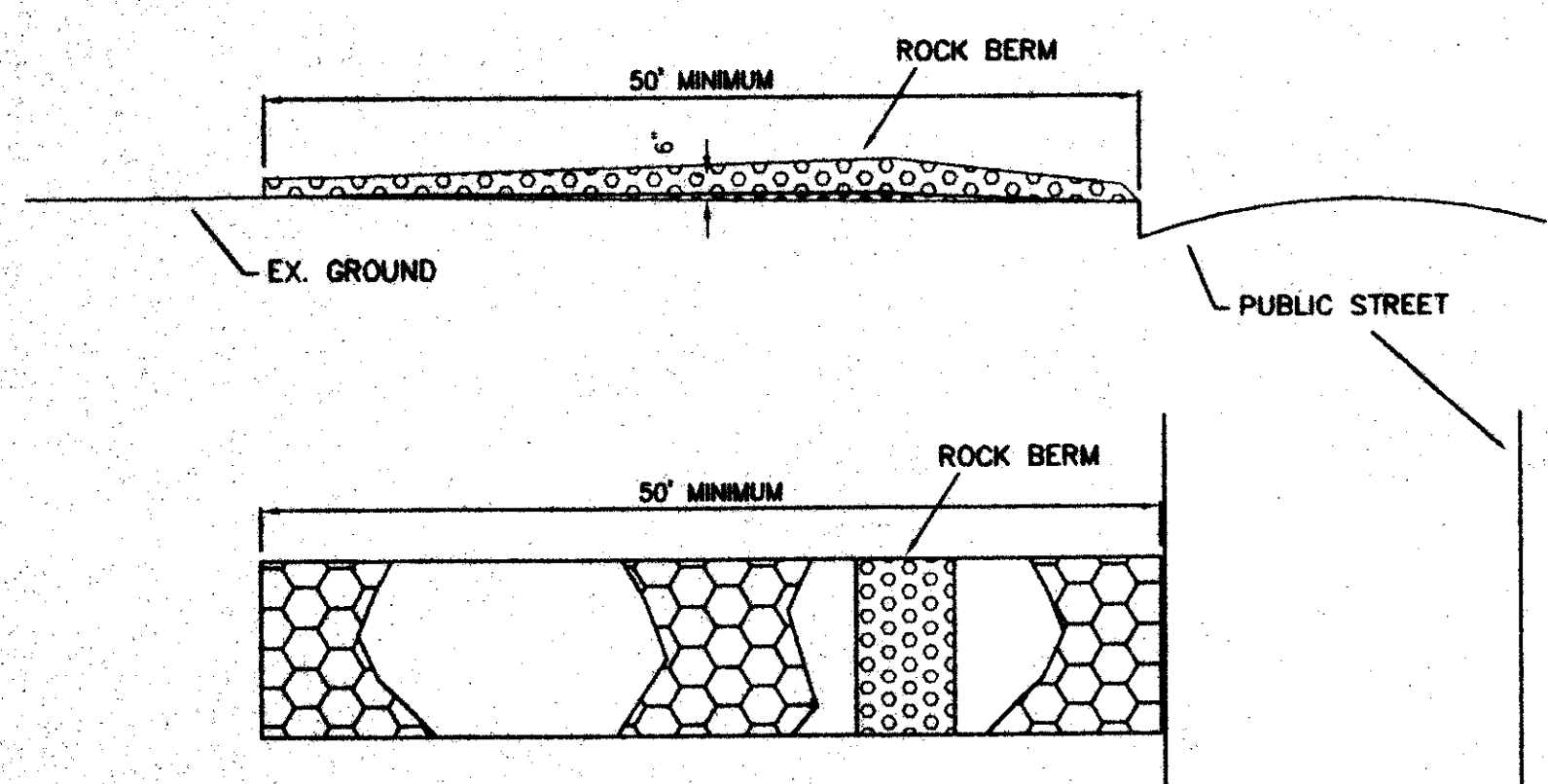
NOTE:
STEEL POSTS SHALL BE A MIN. OF 5' IN HEIGHT. WOOD POSTS SHALL BE A MIN. OF 6' IN HEIGHT. FABRIC SHALL BE ATTACHED TO POST PER SUPPLIER'S INSTALLATION RECOMMENDATIONS. NETTING FABRIC SHALL BE 32" IN HEIGHT. TOE-IN ANCHOR SHALL BE AS SHOWN. TRENCH SHALL BE DUG PRIOR TO INSTALLATION OF SILT FENCE. BURLAP WITH WIRE FRAME LINE WIRES MAY BE USED IN LIEU OF "MIRAF" FABRIC. CONTRACTOR SHALL SUBMIT DRAWINGS DETAILING THE USE OF BURLAP FABRIC.



TOE-IN METHOD WITH SILT TRENCH

THIS IS THE SUGGESTED SEQUENCE THAT THE CONTRACTOR FOLLOW TO PREVENT OFF-SITE SILT FLOWS AND TO COMPLY WITH THE TOWN OF ADDISON EROSION CONTROL REQUIREMENTS:

1. CONSTRUCT VEHICLE ENTRANCE/EXIT. ADJUST LOCATION TO THE PROPOSED OFF-SITE ACCESS ROAD AND FIRE LANE PROVIDED BY THE DEVELOPER. ERECT SILT SCREEN FENCING AS SHOWN.
 2. ROUGH GRADE THE SITE.
 3. PROTECT ALL INLETS WITH SILT SCREENS PER DETAIL THIS SHEET.
 4. INSTALL UNDERGROUND UTILITIES.
 5. PROCEED WITH THE REMAINDER OF CONSTRUCTION.
 6. PLACE GRASS MIXTURE AROUND PERIMETER AS SOON AS IT CAN BE ASCERTAINED THAT THE GRASS WILL NOT BE DISTRIBUTED BY VEHICLE TRAFFIC.
 7. SEED REMAINDER OF PROJECT AFTER COMPLETION AND WHEN CLEANUP IS COMPLETE.
 8. WATER AND MAINTAIN GRASSSED AREAS UNTIL 70% OF COVERAGE IS ACHIEVED.
 9. DO NOT REMOVE ANY SILT FENCE UNTIL GRASS IS STABILIZED AND THE ENGINEER OR HIS AUTHORIZED REPRESENTATIVE HAS DIRECTED THE CONTRACTOR TO REMOVE THE EROSION CONTROL DEVICE(S).
- ADDITIONAL ITEMS ON EROSION CONTROL**
11. ALL CONSTRUCTION SHOULD BE STAGED ON SITE. VEGETATION SHALL BE RE-ESTABLISHED ON ALL DENUDEED AREAS IN A TIMELY MANNER.
 12. CONTRACTOR SHALL TAKE SPECIAL CARE TO PROTECT ALL ADJACENT PROPERTY FROM SEDIMENT FLOW.
 13. A SPILL PROTECTED AREA SHALL BE CONSTRUCTED ON THE SITE AT A LOCATION APPROVED BY THE OWNER'S REPRESENTATIVE AND THE CITY. A CONCRETE TRUCK WASH PIT/BASIN SHALL BE CONSTRUCTED ON SITE FOR CONCRETE TRUCK WASHING TO THE GREATEST EXTENT POSSIBLE PROTECT EXISTING GRASS COVER ALONG THE EXISTING EDGES OF THE SITE TO AID IN FILTERING SEDIMENT.
 14. SUFFICIENT TEMPORARY OR PERMANENT GROUND COVER SHALL BE PLACED TO PREVENT EROSION ON ALL BERMS, SWALES, AND SLOPES.



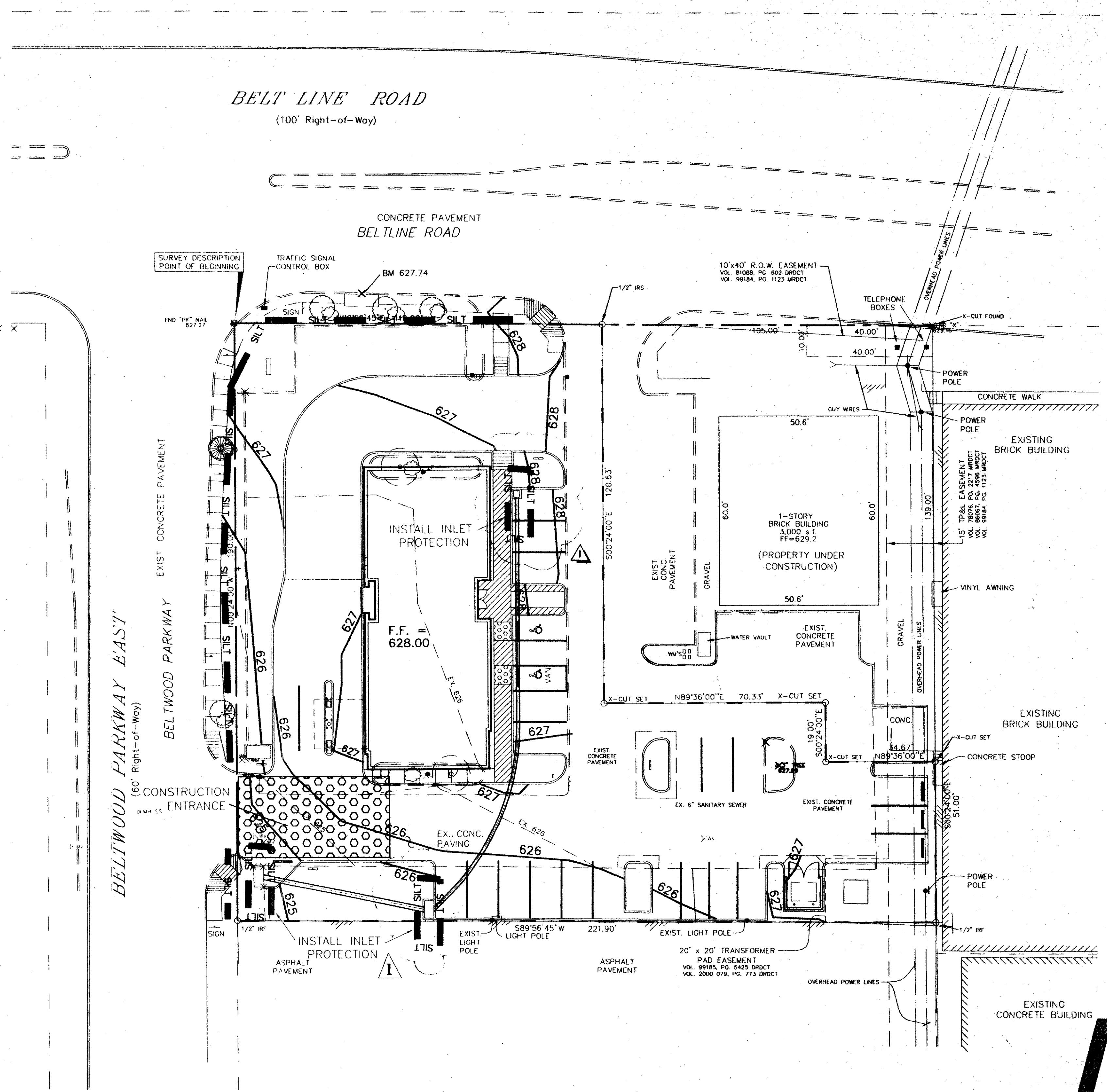
A STABILIZED PAD OF CRUSHED STONE SHALL BE LOCATED WHERE TRAFFIC WILL BE ENTERING OR LEAVING A CONSTRUCTION SITE TO OR FROM A PUBLIC STREET. STONE SIZE TO BE 3" CRUSHED CONCRETE OR ROCK.

THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC STREETS OF EXISTING PAVEMENT. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENTS.

ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC STREETS MUST BE REMOVED IMMEDIATELY.

WHEN NECESSARY WHEELS MUST BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTERING A PUBLIC STREET. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENTATION BASIN.

STABILIZED CONSTRUCTION ENTRANCE



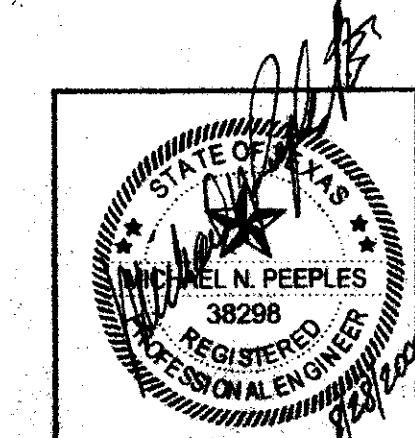
BELTWOOD PARKWAY EAST
(60' Right-of-Way)

BELT LINE ROAD
(100' Right-of-Way)



MICHAEL PEEPLES ENGINEERS & PLANNERS
2514 TARPLEY ROAD, #118 - CARROLLTON, TX 75006
972-416-1968 (TEL) 972-416-5289 (FAX)

EROSION CONTROL PLAN
SCALE: 1" = 20'-0"



R-F
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ARCHITECTURE - INTERIOR DESIGN
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DALLAS, TEXAS 75204
TELEPHONE (214) 871-9388
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LONE STAR BANK
4650 BELTLINE ROAD
at Beltwood Parkway East
ADDISON, TX.
Project # 1804

07-25-00 ISSUE FOR PERMIT
08/17/2000 ISSUE FOR BID
08/25/2000 ADDENDUM #1
12/5/2000 CORRECT. ISSUE

EC-1

EROSION CONTROL PLAN

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