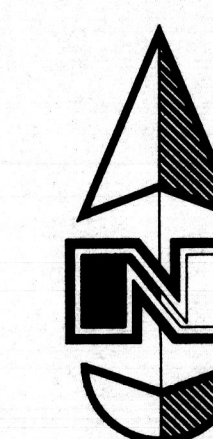
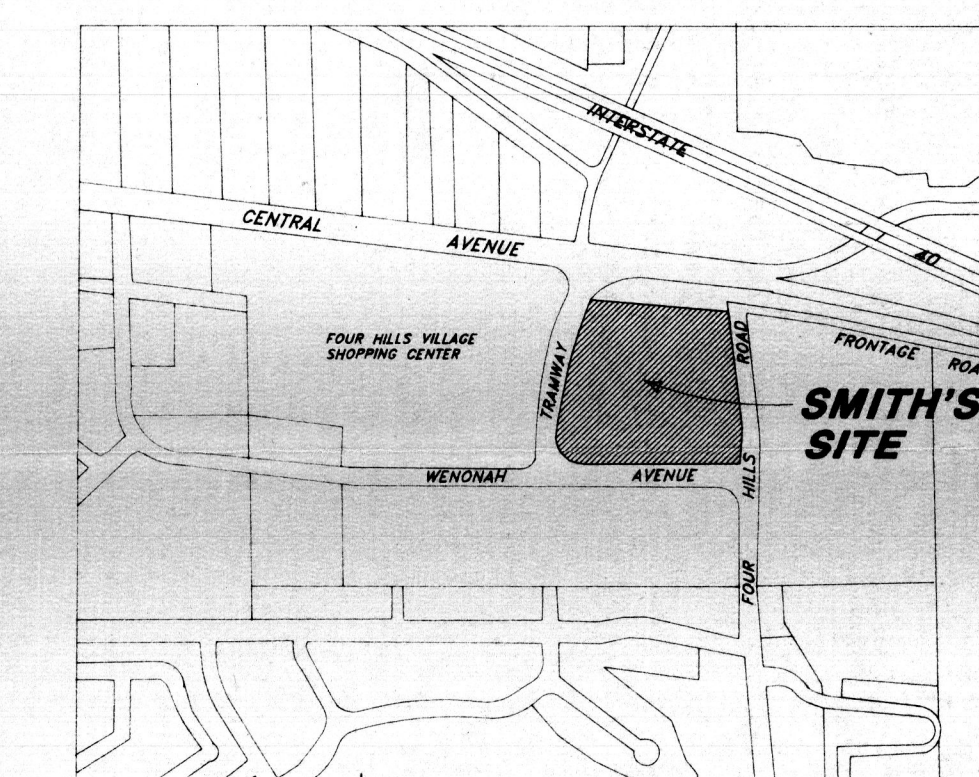


**Avenue**



Scale 1" = 30'



### Vicinity Map

**Erosion Control Notes:**

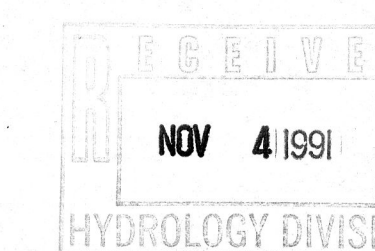
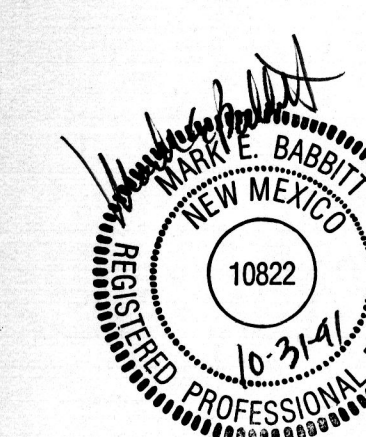
1. A STANDARD WORK FOR EMERGENCY WORK SHALL BE AVAILABLE AT ALL TIMES DURING THE RAINY SEASON. NECESSARY MATERIALS SHALL BE AVAILABLE ON SITE AND STOCKPILED AT CONVENIENT LOCATIONS TO FACILITATE RAPID CONSTRUCTION OF TEMPORARY DEVICES OR TO REPAIR ANY DAMAGED EROSION CONTROL MEASURES WHEN RAIN IS IMMINENT.
2. DEVICES SHALL NOT BE MOVED OR MODIFIED WITHOUT THE APPROVAL OF THE CITY INSPECTOR.
3. ALL REMOVABLE PROTECTIVE DEVICES SHOWN SHALL BE IN PLACE AT THE END OF EACH WORKING DAY, WHEN THE FIVE-DAY RAIN PROBABILITY FORECAST EXCEEDS 40 PERCENT.
4. AFTER A RAINSTORM, ALL SILT AND DEBRIS SHALL BE REMOVED FROM CHECK BERMS AND FILLING BARS. ANY GRADED SOLE SURFACE PROTECTIONS MEASURES DAMAGED DURING A RAINSTORM SHALL ALSO BE IMMEDIATELY REPAIRED.
5. FILL SLOPES AT THE SITE PERIMETER MUST DRAIN AWAY FROM THE TOP OF THE SLOPE AT THE CONCLUSION OF EACH WORKING DAY.
6. THIS PLAN IS FOR TEMPORARY EROSION AND SEDIMENT CONTROL ONLY. SEE LANDSCAPE PLAN FOR PERMANENT CONTROLS.
7. EROSION AND SEDIMENT CONTROL DEVICES SHALL BE PROVIDED AT ALL LOCATIONS WHERE THE AREA UNDER CONSTRUCTION DRAINATES ONTO PRIVATE OR PUBLIC PROPERTY.
8. NO GRADING SHALL PROCEED WITHOUT TEMPORARY EROSION/SEDIMENT CONTROL DEVICES BEING IN PLACE.
9. IT SHALL BE THE DEVELOPER'S RESPONSIBILITY TO SEE THAT ALL DEVICES ARE IN PLACE AT THE END OF EACH WORKING DAY AND ARE MAINTAINED IN GOOD CONDITION.
10. SPOILED MATERIAL (CLOGGED STRAW BALES AND CLOGGED CRUSHED ROCK OR GRAVEL) SHALL BE PROPERLY DISPOSED OF.

**Notes:**

1. STRAW BALE BARRIERS WILL BE INSTALLED TO RETAIN SEDIMENT ON-SITE BY RETARDING AND FILTERING STORM RUNOFF.
2. STRAW BALES WILL BE PLACED IN A TRENCH EXCAVATED TO A DEPTH OF 6 INCHES AND HAVE SOIL FIRMLY TAMPED ALONG THE UPSTREAM FACE OF THE BARRIER.
3. BALES WILL BE TIED WITH EITHER NYLON OR WIRE.
4. BALES WILL BE LAID ON THEIR SIDE AND STAKED. TWO WOODEN OR REBAR STAKES WILL BE DRIVEN THROUGH THE BALE AND INTO THE GROUND AT LEAST 1-1/2 FEET FOR ANCHORAGE. THE FIRST STAKE SHALL BE ANGLED TOWARD THE PREVIOUSLY PLACED BALE AND DRIVEN THROUGH THE FIRST AND SECOND BALE.
5. SAND AND GRAVEL FILTER OUTLET, IF REQUIRED, WILL CONSIST OF COARSE SAND, 3/4 TO 1 INCH, WELL GRADED GRAVEL OR CRUSH ROCK. FINES ARE TO BE LESS THAN 5 PERCENT.

**Construction Notes:**

- ① **Place Sandbags, 2 Courses High**
- ② **Place Straw Bale Sediment Barrier**



**Smith's #427**

## Erosion Control Plan

**Smith's Food & Drug Centers, Inc.**  
City of Albuquerque,  
Bernalillo Co., New Mexico



**GREAT BASIN ENGINEERING, INC.**  
CONSULTING ENGINEERS and SURVEYORS  
OGDEN and SALT LAKE CITY, UTAH

C.	DATE :	October 11, 1991
	DRAWN :	kr
	SCALE :	1" = 30'

REVISIONS :	October 28, 1991
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91	DRWG. NO.
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## C11

**Preliminary - Not Approved for Construction**