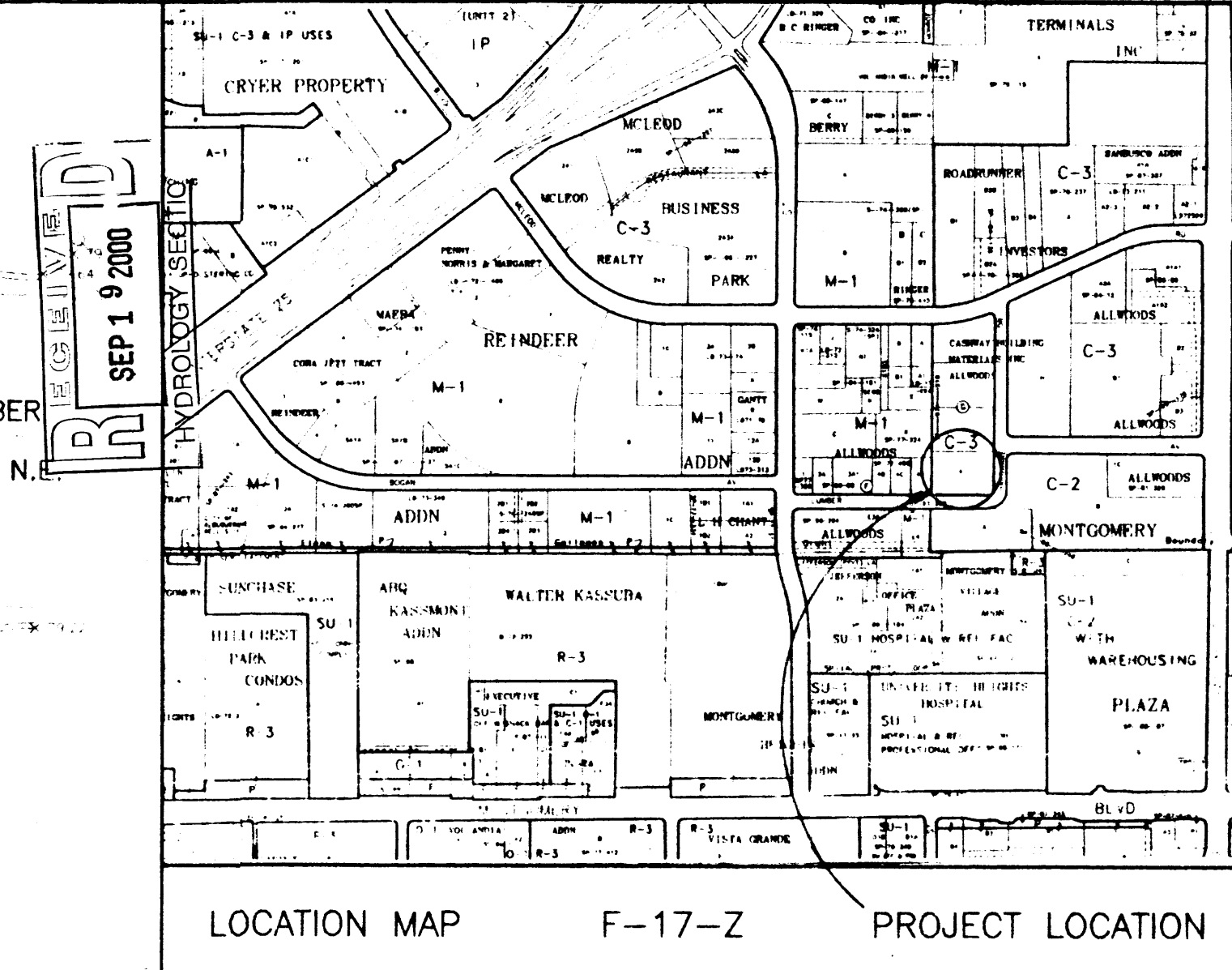


GENERAL LEGEND

EXISTING CONTOUR	73
PROPOSED CONTOUR	72
EXISTING SPOT ELEVATION	x 48.55
PROPOSED SPOT ELEVATION	55.4
FLOWLINE	
FLOW DIRECTION ARROW	
PROPOSED CONCRETE	
TOP OF CURB ELEVATION	TC
FLOWLINE ELEVATION	FL
TOP OF ASPHALT	TA
RECORD DRAWING ELEV.	x 79.3

This site is in substantial compliance with the approved grading and drainage plan with engineer's seal dated 2-15-00 (with the revisions as reflected in the record drawing elevations shown hereon). The site drainage will function as originally proposed.

LUMBER AVE. N.E.



GENERAL NOTES

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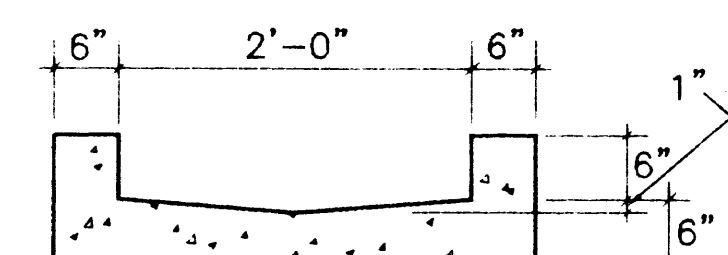
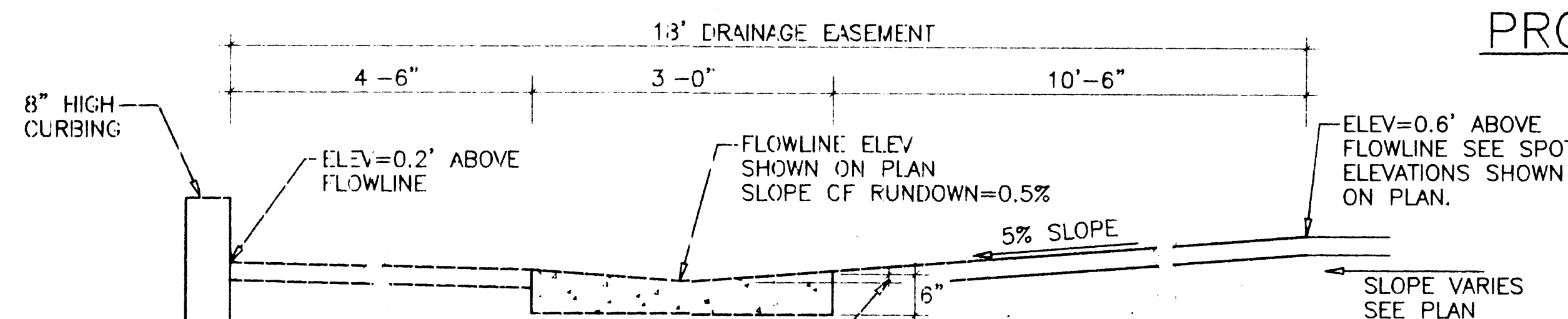
BENCH MARK

"9-F18", A BRASS CAP IN THE MEDIAN ON SAN MATEO BLVD. NORTH OF MONTGOMERY ROAD. ELEV. = 5209.56

LEGAL DESCRIPTION

LOT 4, BLOCK G ALLWOODS SUBDIVISION.

PROPOSED SITE IMPROVEMENTS



CONCRETE RUNDOWN
NTS

THE EXISTING SURVEY INFORMATION SHOWN HEREON WAS PREPARED FROM A FIELD SURVEY DONE BY RIO GRANDE SURVEYING CO., INC., IN NOVEMBER 1999. A SUBSEQUENT FIELD REVIEW BY THIS OFFICE REVEALED THAT THE INFORMATION SHOWN HEREON IS CONSISTENT WITH THE ACTUAL CONDITIONS THAT EXIST IN THE FIELD.

NAME	DATE
HYDROLOGY	
INSPECTOR	
A.C.E./FIELD	

INTEGRATED TECHNOLOGIES
GRADING AND DRAINAGE PLAN

KEMPER-VAUGHAN
CONSULTING ENGINEERS

3700 COORS RD. N.W. • ALBUQUERQUE, NEW MEXICO 87120 • (505) 831-4520
Designed KRK Drawn _____ Checked KRK Sheet _____ of _____
File DURABILT/ITC G&D Date JANUARY 2000 C1

GENERAL LEGEND

EXISTING CONTOUR	73
PROPOSED CONTOUR	72
EXISTING SPOT ELEVATION	x 48.55
PROPOSED SPOT ELEVATION	53.4
FLOWLINE	
FLOW DIRECTION ARROW	
PROPOSED CONCRETE	
TOP OF CURB ELEVATION	TC
FLOWLINE ELEVATION	FL
TOP OF ASPHALT	TA

BEGIN NEW VALLEY GUTTER AT CURB LINE. FLOWLINE ELEV.= 72.70. TAPER FROM EXISTING 6" CHANNEL BOTTOM TO 3" GUTTER IN FIRST 10'. TRANSITION CURB TO MATCH EXISTING CHANNEL BACKSLOPE.

NEW 3" VALLEY GUTTER. SEE DETAIL THIS SHT. (SLOPE=0.5%)

HEADER CURB TO BE 8" IN HEIGHT ALONG WEST BOUNDARY

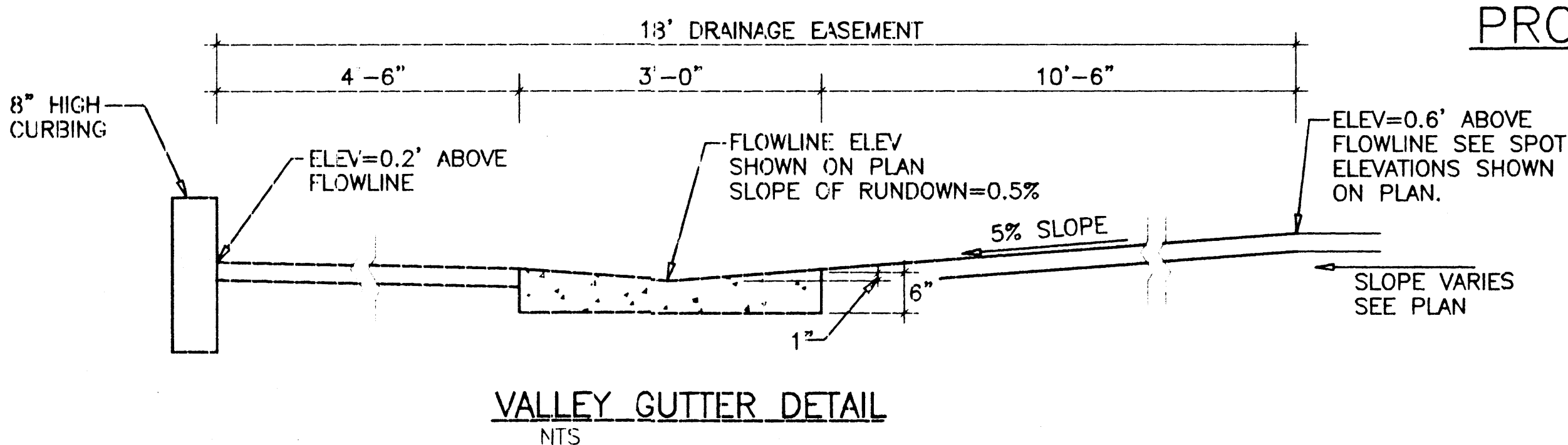
END NEW VALLEY GUTTER AT CURB LINE. FLOWLINE AT ELEV.=71.90. CURB ON S. SIDE OF LAST PARKING SPACE TO BE FLUSH WITH PROPOSED ASPHALT. RE-GRADE EXISTING CHANNEL TO TRANSITION TO ASPHALT SECTION.

BENCH MARK

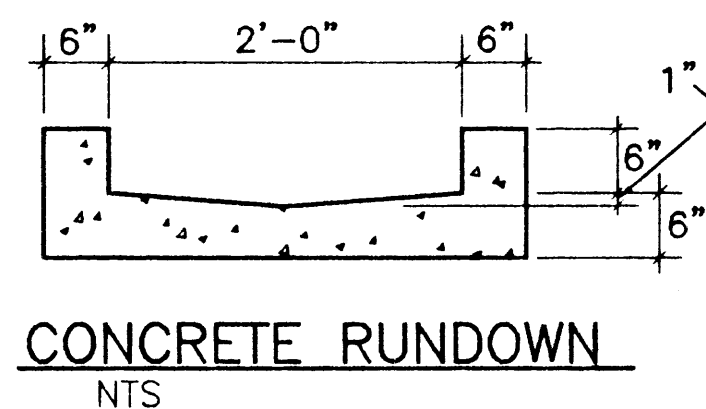
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LEGAL DESCRIPTION

LOT 4, BLOCK G ALLWOODS SUBDIVISION.



PROPOSED SITE IMPROVEMENTS



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LUMBER AVE. N.E.

LOCATION MAP F-17-Z PROJECT LOCATION

GENERAL NOTES

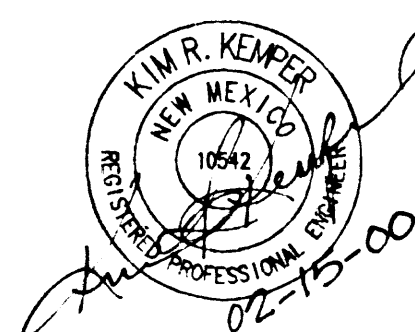
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NAME	DATE
HYDROLOGY	
INSPECTOR	
A.C.E./FIELD	

INTEGRATED TECHNOLOGIES
GRADING AND DRAINAGE PLAN

KEMPER-VAUGHAN
CONSULTING ENGINEERS

3700 COORS RD. N.W. • ALBUQUERQUE, NEW MEXICO 87120 • (505) 831-4520
Designed KRK Drawn Checked KRK Sheet of
File DURABIL/ITC G&D Date JANUARY 2000 C1



GENERAL LEGEND

EXISTING CONTOUR	75
PROPOSED CONTOUR	72
EXISTING SPOT ELEVATION	x 48.55
PROPOSED SPOT ELEVATION	56.4
FLOWLINE	
FLOW DIRECTION ARROW	
PROPOSED CONCRETE	
TOP OF CURB ELEVATION	TC
FLOWLINE ELEVATION	FL
TOP OF ASPHALT	TA

BEGIN NEW VALLEY GUTTER AT CURB LINE. FLOWLINE ELEV.= 72.70. TAPER FROM EXISTING 6" CHANNEL BOTTOM TO 3" GUTTER IN FIRST 10'. TRANSITION CURB TO MATCH EXISTING CHANNEL BACKSLOPE.

NEW 3' VALLEY GUTTER. SEE DETAIL THIS SHT. (SLOPE=0.5%)

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BENCH MARK

"9-F18", A BRASS CAP IN THE MEDIAN ON SAN MATEO BLVD. NORTH OF MONTGOMERY ROAD. ELEV. = 5209.56

LEGAL DESCRIPTION

LOT 4, BLOCK G ALLWOODS SUBDIVISION.

REMOVE EXISTING CURB AND GUTTER AND REPLACE WITH NEW 30" CURB CUT PER C.O.A. STANDARDS DETAIL #2426

INSTALL NEW 2' CONC. RUNDOWN SEE DETAIL THIS SHT.

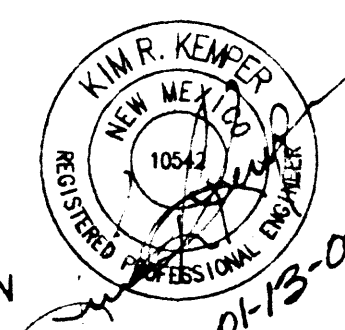
T.B.M. NORTH BONNET BOLT OF FIRE HYDRANT. ELEV. = 4977.48

LOCATION MAP F-17-Z PROJECT LOCATION

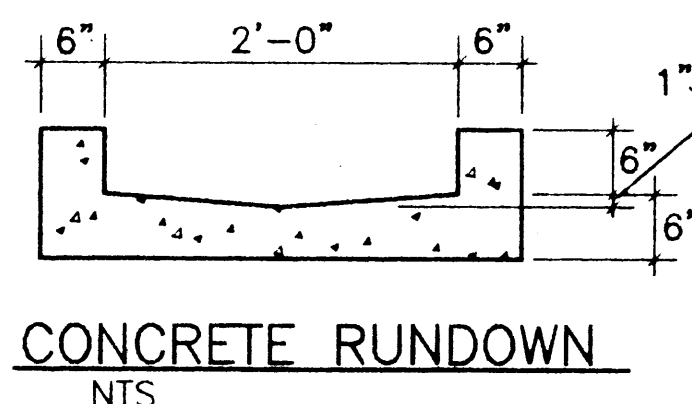
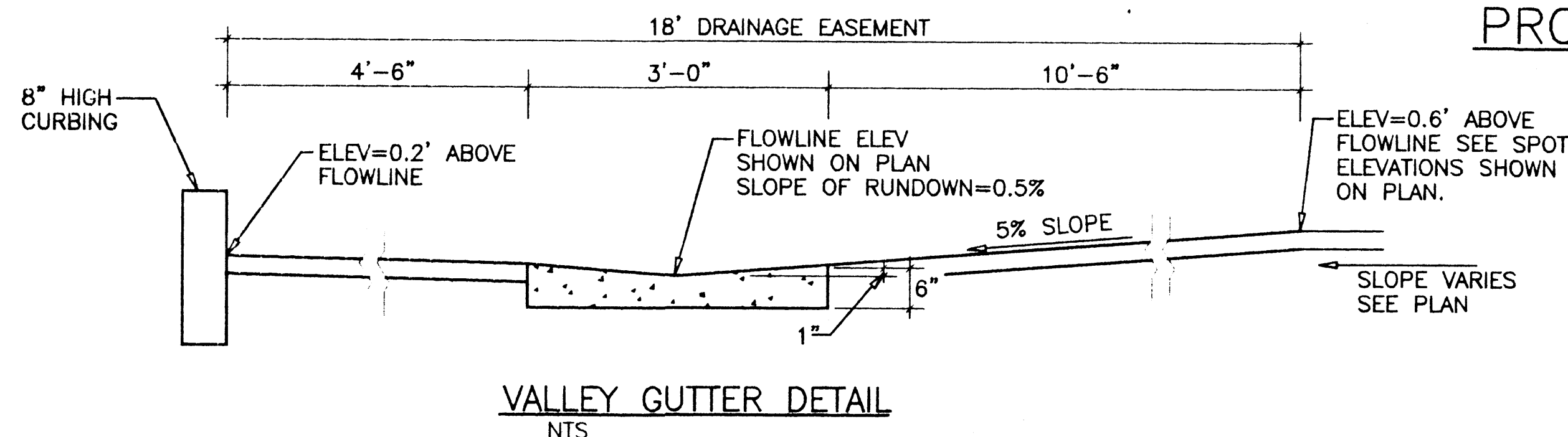
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PROPOSED SITE IMPROVEMENTS



SCALE: 1" = 20'

ONE FOOT CONTOUR INTERVAL
ADD 4900' TO ELEV'S. SHOWN FOR M.S.L.

INTEGRATED TECHNOLOGIES
GRADING AND DRAINAGE PLAN

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