

SHEET INDEX

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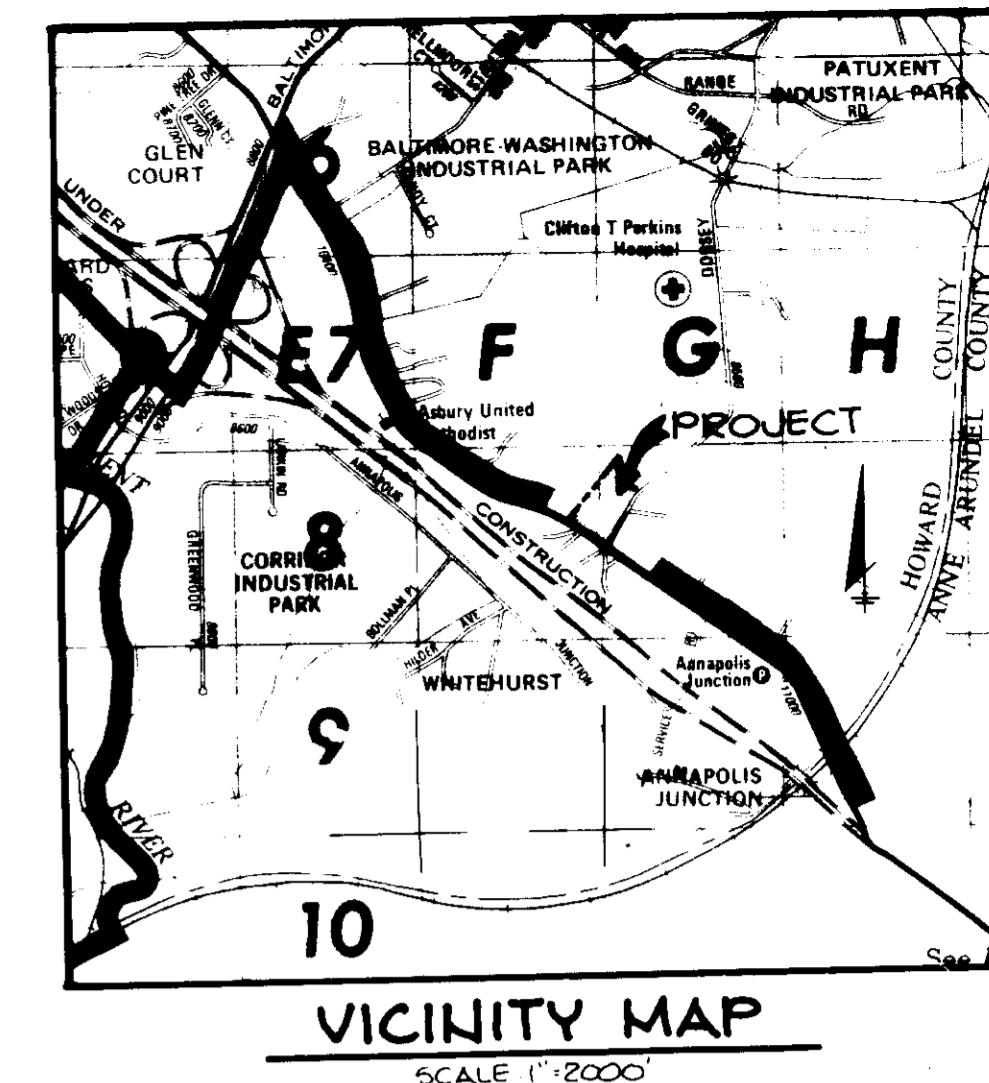
# SITE DEVELOPMENT PLAN

# SOUTHLAND CONTAINER

## CORRIDOR NORTH PARCEL 'D'

## 6TH ELECTION DISTRICT

## HOWARD COUNTY, MARYLAND



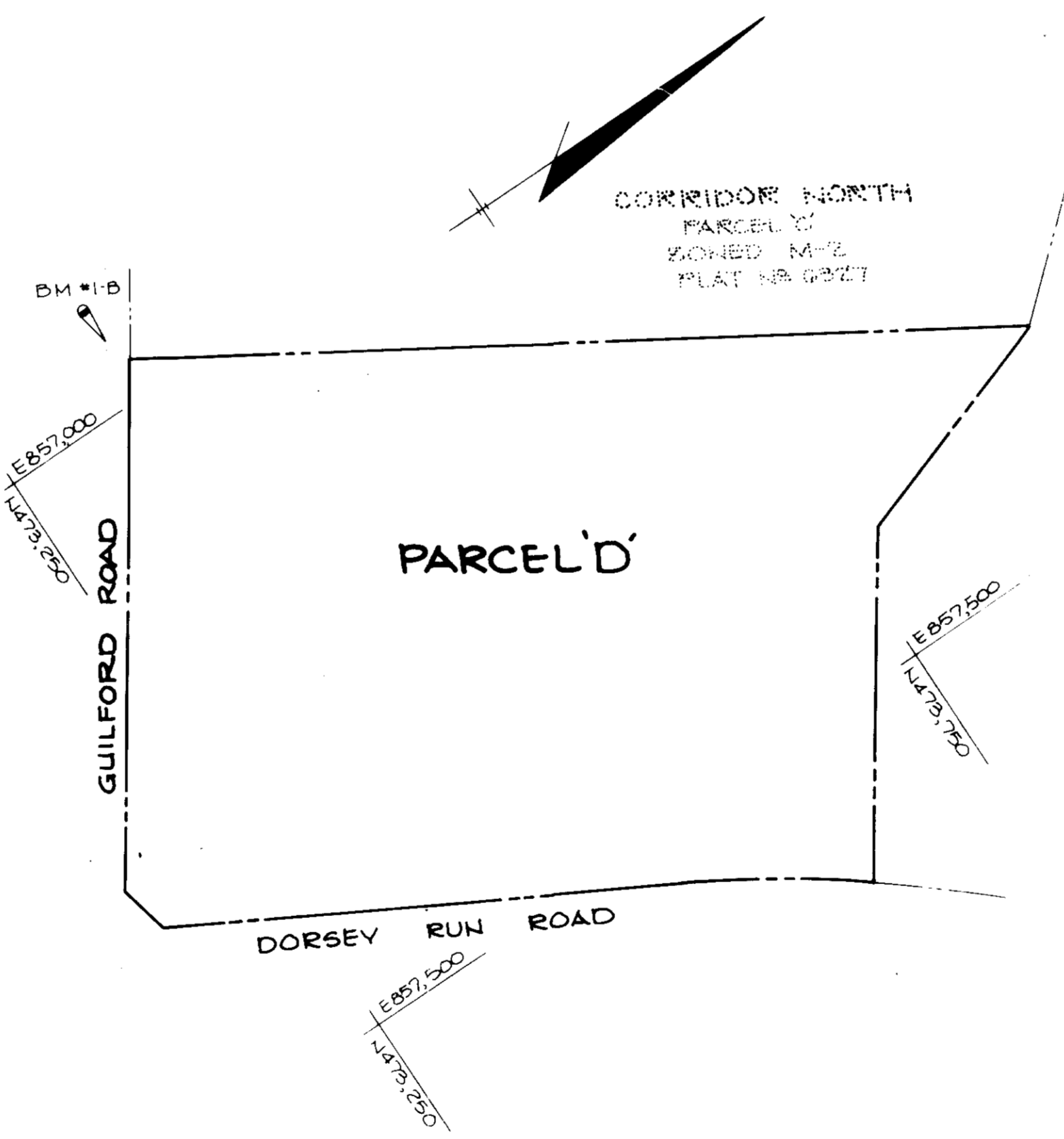
SITE TABULATION

Gross Area of Property	5.849 Acres
Gross Area of Submission	5.849 Acres
Present Zoning	M-2
Gross Area of 1 Story Building	85,100 Square Feet
Building Use	Warehouse
Open Space Required	20% ( 50,956 Square Feet)
Open Space Provided	42% ( 107,150 Square Feet)
Parking Required (As stated in letter)	
26 employees @ 1 space per 2 employees	14 spaces
Parking Provided	31 spaces
Handicapped Parking Required	2 spaces
Handicapped Parking Provided	2 spaces
Landscaped Islands Required	5%
Landscaped Islands Provided	14%

GENERAL NOTES

- ALL WATER LINES SHALL BE CONSTRUCTED A MINIMUM OF 42" COVER BELOW FINISHED GRADE.
- CORRODATED STEEL PIPE SECTIONS WILL BE JOINED WITH A SINGLE OR TWO PIECE CORRUGATED BAND WITH A WATER TIGHT NEOPRENE GASKET. DIMPLE BAND CONNECTORS WILL NOT BE PERMITTED.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN MANUAL, VOLUME IV, ALL STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION.
- WHERE KNOWN LOCATION OF EXISTING UTILITIES ARE SHOWN. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE INCURRED DUE TO CONTRACTOR'S OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL TEST PIT EXISTING UTILITIES, WHERE DIRECTED BY THE ENGINEER, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION OPERATIONS.
- CONTRACTOR TO NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS:
 

M&E UTILITY	559-0100
WATER & SEWER COMPANY	725-4976
HOWARD COUNTY BUREAU OF UTILITIES	992-2366
STATE LABEL LOCATION DIVISION	393-3553
BALTIMORE GAS & ELECTRIC COMPANY	685-0121
STATE HIGHWAY ADMINISTRATION	531-5533
HOWARD COUNTY CONSTRUCTION/INSPECTION SURVEY DIVISION	792-7272
- ALL INLETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH HOWARD COUNTY STANDARDS.
- ALL PIPE ELEVATIONS SHOWN ARE INVERT ELEVATIONS.
- THE CONTRACTOR SHALL PROVIDE A JOINT IN ALL SEWER MAINS WITHIN 2'-0" OF EXTERIOR MASONRY WALLS.
- MANHOLE STATIONS SHALL BE ADJUSTED AS NECESSARY TO CONFORM TO PLAN DIMENSIONS.
- NO PIPE SHALL BE LAID UNTIL LINES OF EXCAVATION HAVE BEEN BROUGHT TO SUBGRADE.
- TODS TAKEN FROM FIELD RUN SURVEY DATED JULY 1985 BY THE RIEMER GROUP, INC.
- ALL PLAN DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
- ALL STORM DRAIN PIPE BEDDING SHALL BE AS SHOWN IN DETAIL G2.01 (TRENCH IN ROCK OR TRENCH IN EARTH AS DETERMINED BY FIELD CONDITIONS) IN VOL. IV OF HOWARD COUNTY DESIGN MANUAL UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR AS SHOWN ON THE DRAWINGS.
- THE DEVELOPER IS RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS, RIGHTS AND/OR RIGHTS-OF-WAY THAT MAY BE REQUIRED FOR THE SEDIMENT AND EROSION CONTROL PRACTICES, STORM WATER MANAGEMENT PRACTICES AND THE DISCHARGE OF STORM WATER ONTO OR ACROSS ADJACENT OR DOWNSTREAM PROPERTIES INCLUDED IN THIS PLAN. HE IS ALSO RESPONSIBLE FOR THE ACQUISITION OF ALL EASEMENTS, RIGHTS AND/OR RIGHTS-OF-WAY THAT MAY BE REQUIRED FOR GRADING AND/OR WORK ON ADJACENT PROPERTIES INCLUDED IN THIS PLAN.

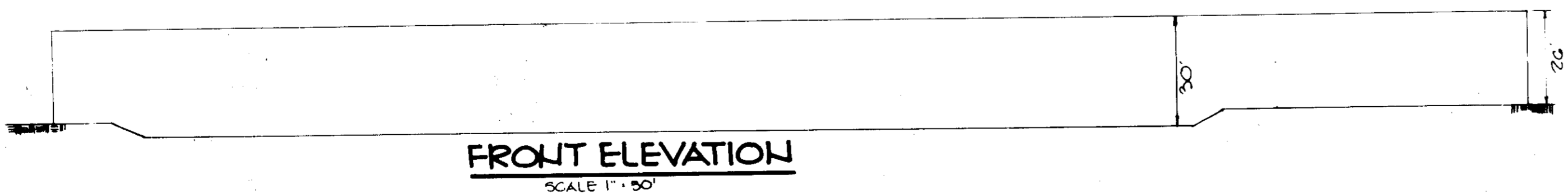


DEVELOPER: DATA CORP.  
550/125 800/500  
ZONED M-2

**BENCH MARKS**

BM # HO CO # 1043000 ELEV 268.62  
REBAR # 04 BELOW SURFACE LOCATED APPROX. 3' OFF THE SOUTHWEST EDGE OF MD RTE #32 200' SOUTHEAST OF DORSEY RUN ROAD

BM # I-B ELEV 268.97  
RAILROAD SPIKE IN B.G. & E POLE # 313400



ADDRESS CHART

PARCEL	STREET ADDRESS
PARCEL 'D'	8620 DORSEY RUN ROAD

SUBDIVISION NAME	PARCEL
CORRIDOR NORTH	'D'
PLAT #	BLOCK #
6327	14
WATER CODE	SEWER CODE
TAX/ZONE MAP	ELEC. DIST.
4B	6TH
CENSUS TR	
6064	

APPROVED  
DIVISION OF LAND DEVELOPMENT &  
ZONING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE: 10-4-85

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

*John E. ...* 11-24-85  
HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*Donald ...* 10-31-85  
PLANNING DIRECTOR DATE

*John ...* 10-30-85  
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

*John ...* 10-27-85  
DIRECTOR DATE

*John ...* 10-27-85  
CHIEF, BUREAU OF ENGINEERING DATE

DATE	NO.	REVISION

OWNER/DEVELOPER

SOUTHLAND MARYLAND PROPERTIES  
A MARYLAND GENERAL PARTNERSHIP  
8730-A SANDY COURT  
JESSELUP, MARYLAND 20704

PROJECT

SOUTHLAND CONTAINER

AREA CORRIDOR NORTH PARCEL D  
TAX MAP 110 43 PLAT NO. 6327  
6TH ELECTION DISTRICT HOWARD COUNTY MARYLAND

TITLE SHEET

THE RIEMER GROUP, INC.

The Riemer Group, Inc. A Land Planning, Design & Civil Engineering Firm  
3105 Health Park Drive, Ellicott City, Maryland 21043 (301) 401-2660

10-8-85  
DATE

DESIGNED BY JDP  
DRAWN BY DAM  
PROJECT NO 21300  
DATE SEPT 0, 1985  
SCALE AS SHOWN  
DRAWING NO. 1 OF 7

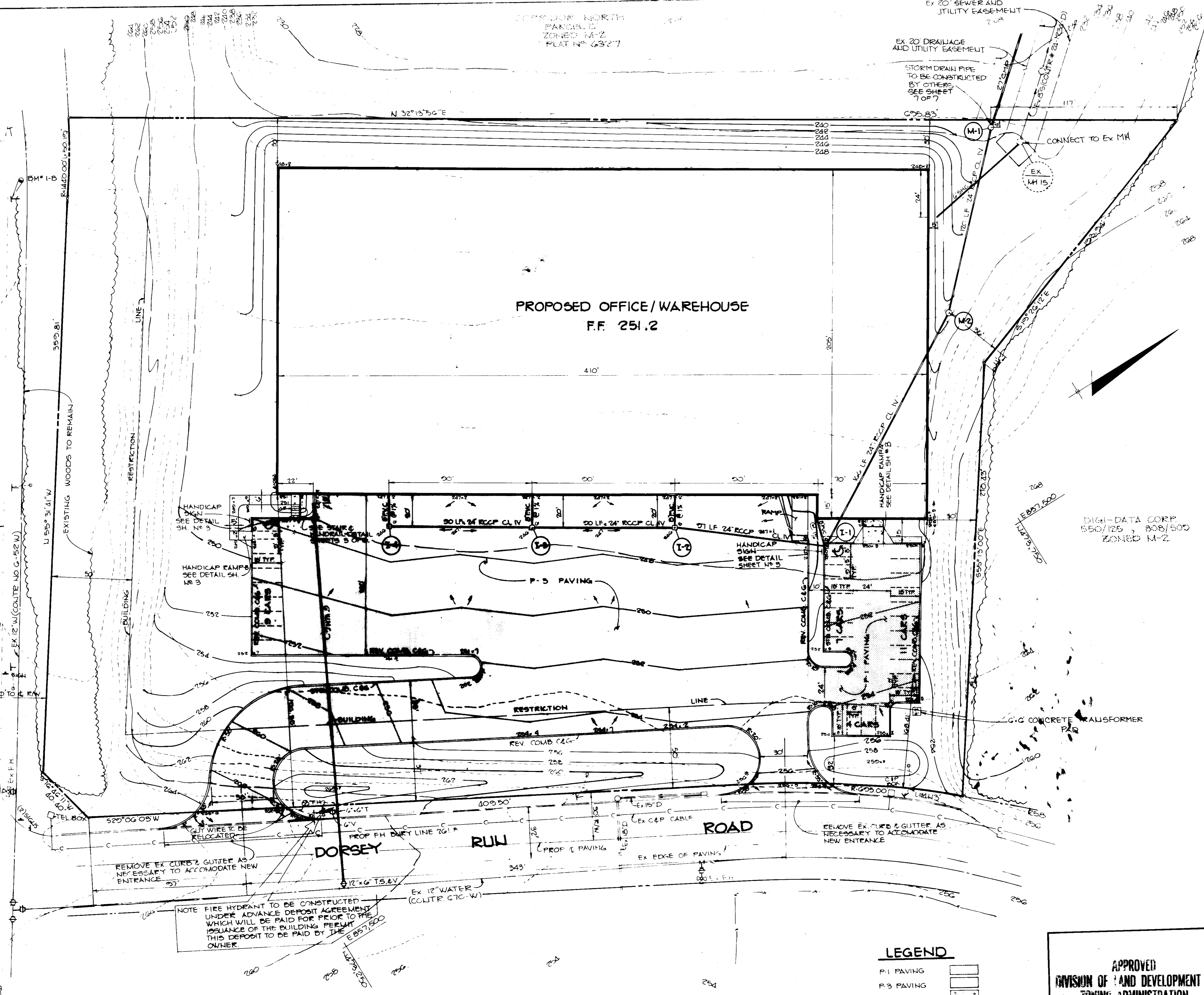
*Arthur E. Mueggler*  
ARTHUR E. MUEGGLER

SDP 86-61

GUILFORD ROAD

DORSEY ROAD

PROPOSED OFFICE/WAREHOUSE  
F.F. 251.2



NOTE: FIRE HYDRANT TO BE CONSTRUCTED UNDER ADVANCE DEPOSIT AGREEMENT WHICH WILL BE PAID FOR PRIOR TO THE ISSUANCE OF THE BUILDING PERMIT. THIS DEPOSIT TO BE PAID BY THE OWNER.

**LEGEND**

P-1 PAVING	[Symbol]
P-3 PAVING	[Symbol]
CONC. SIDEWALK	[Symbol]

APPROVED  
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE 10-4-85  
*[Signature]*

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.  
HOWARD COUNTY HEALTH DEPARTMENT.  
*Joyce Byrum* 10-29-85  
HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
*Thomas L. Harvigh* 10-30-85  
PLANNING DIRECTOR DATE

*John M. Muehlen* 10-30-85  
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
*Lucy F. Nemy* 10-21-85  
DIRECTOR DATE

*John R. R. R.* 10-17-85  
CHIEF, BUREAU OF ENGINEERING DATE

OWNER/DEVELOPER  
SOUTHLAND MARYLAND PROPERTIES  
A MARYLAND GENERAL PARTNERSHIP  
8230-A SANDY COURT  
JESSUP, MARYLAND 20794

PROJECT  
SOUTHLAND CONTAINER

AREA CORRIDOR NORTH PARCELD  
TAX MAP NO. 40 PLAT NO. 6927  
6E ELECTION DISTRICT HOWARD COUNTY, MARYLAND

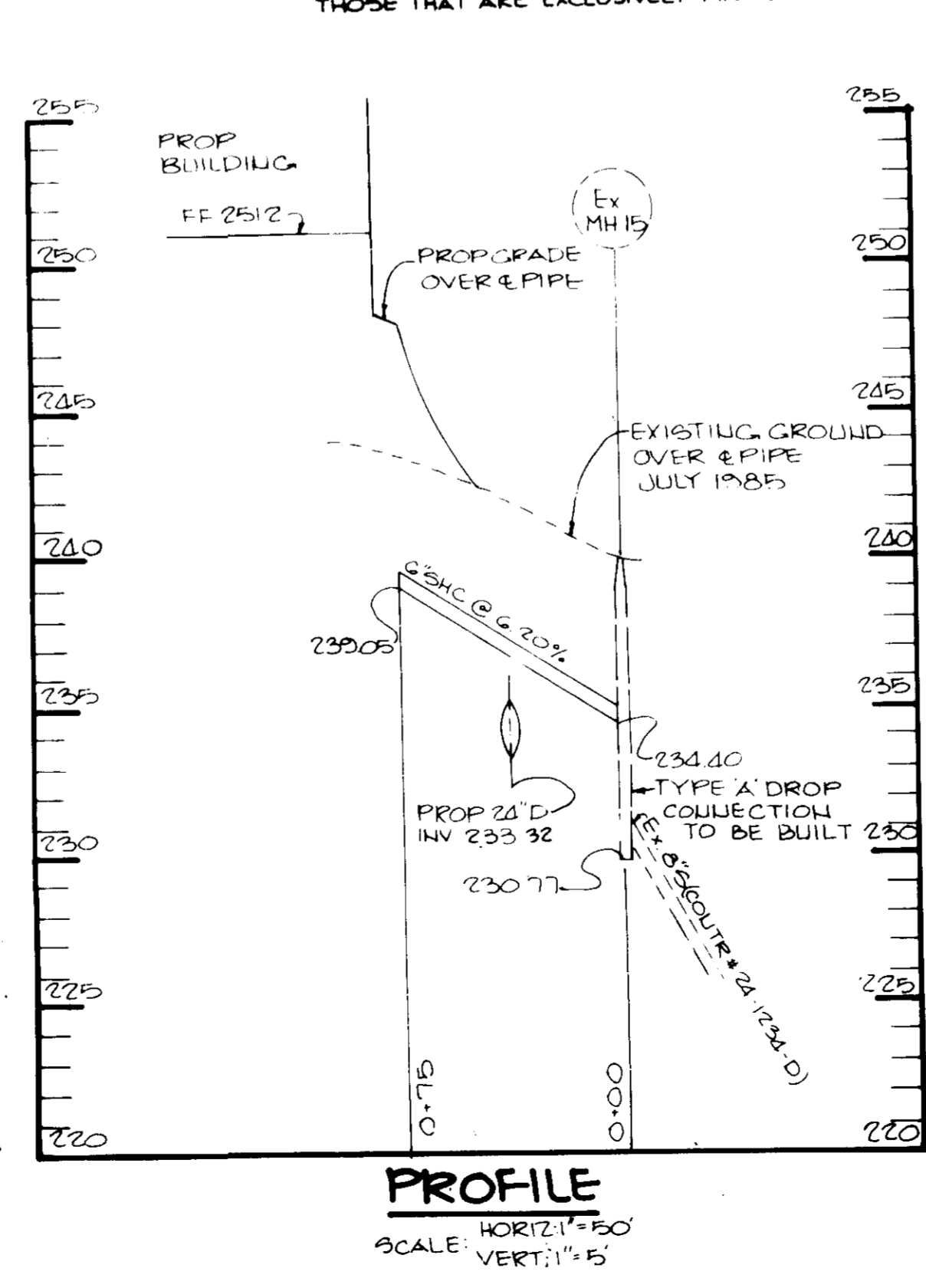
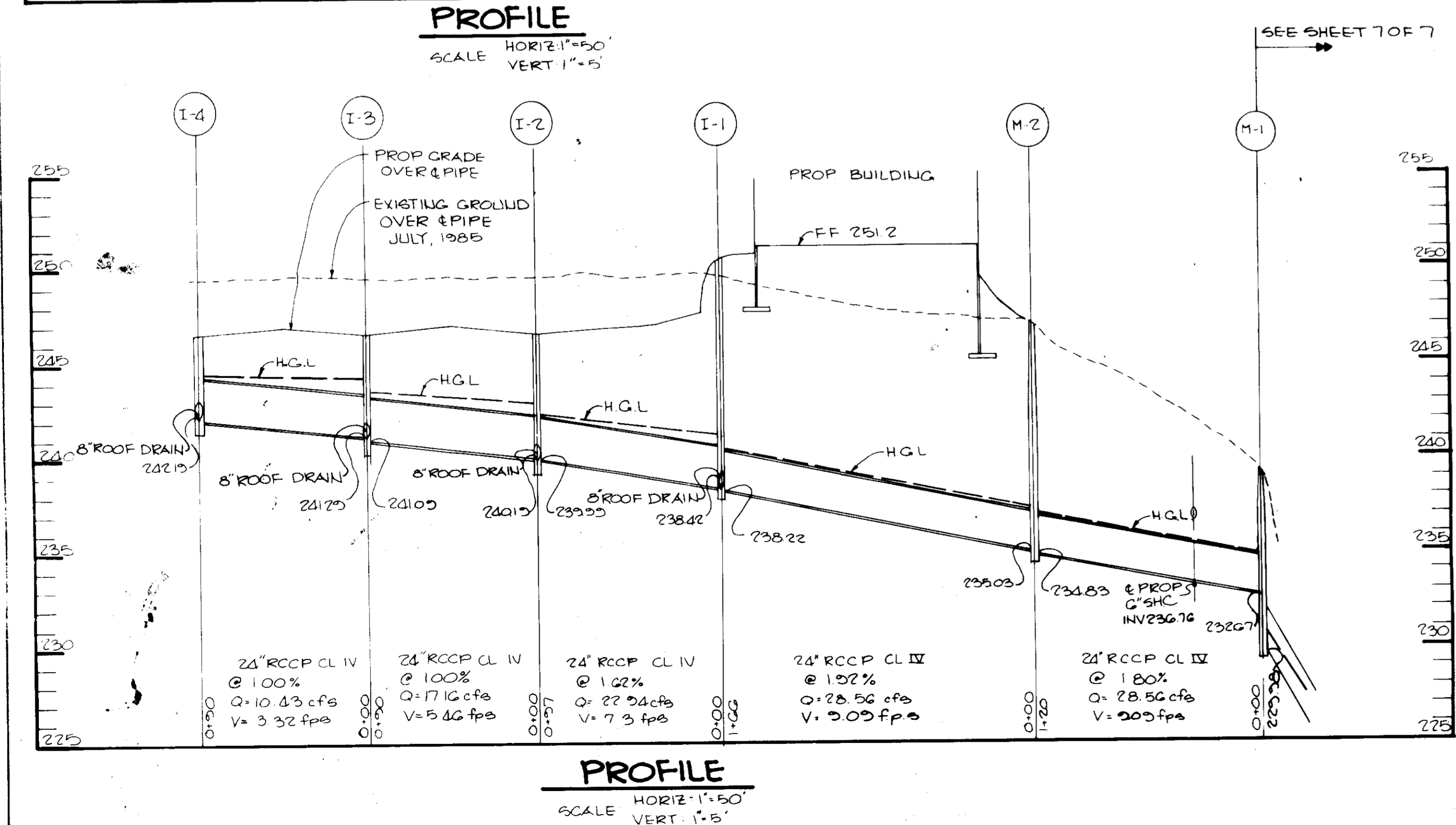
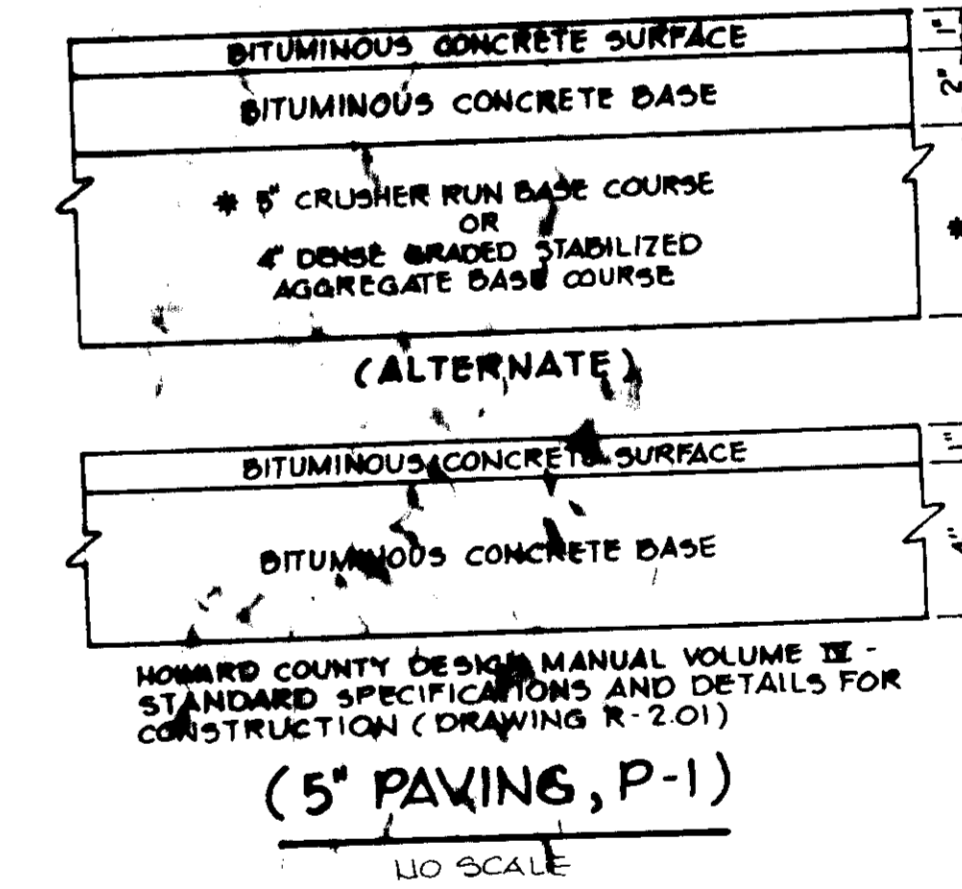
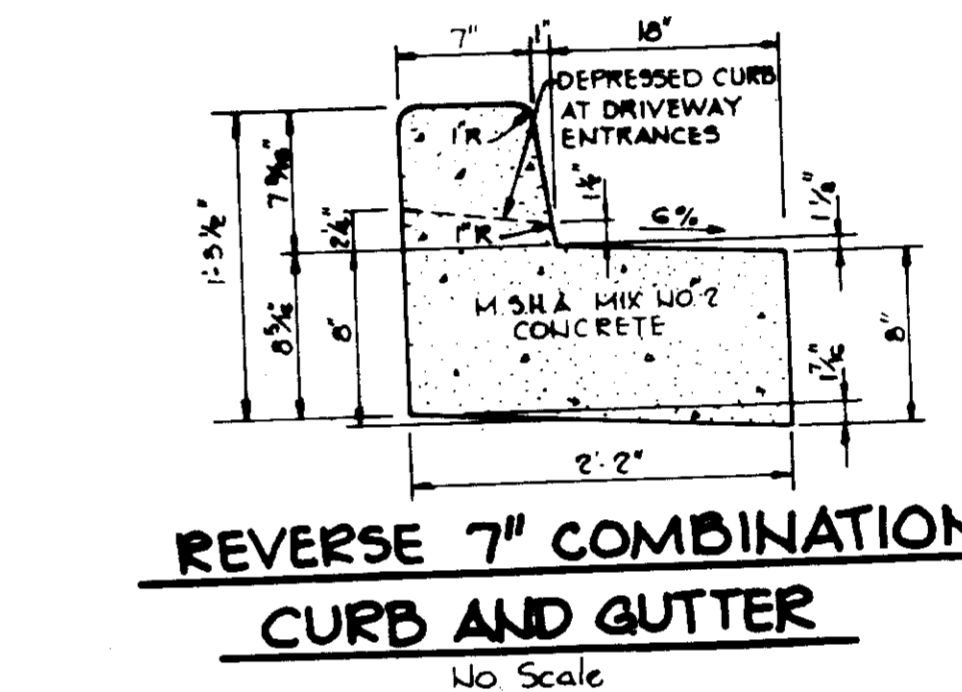
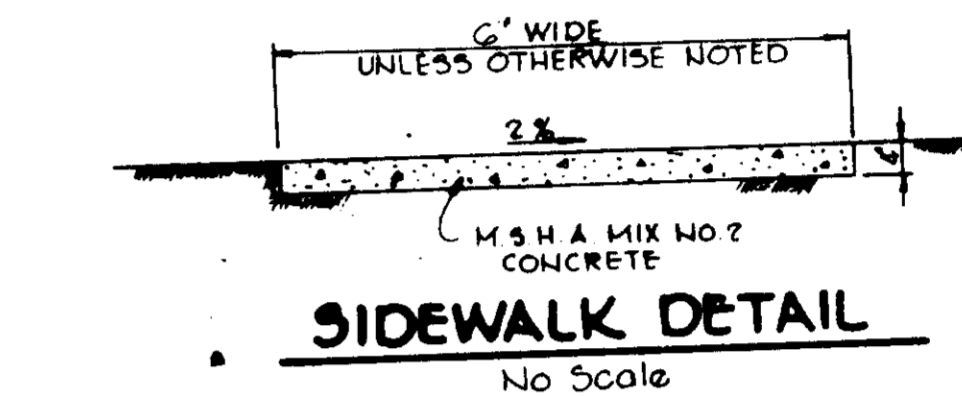
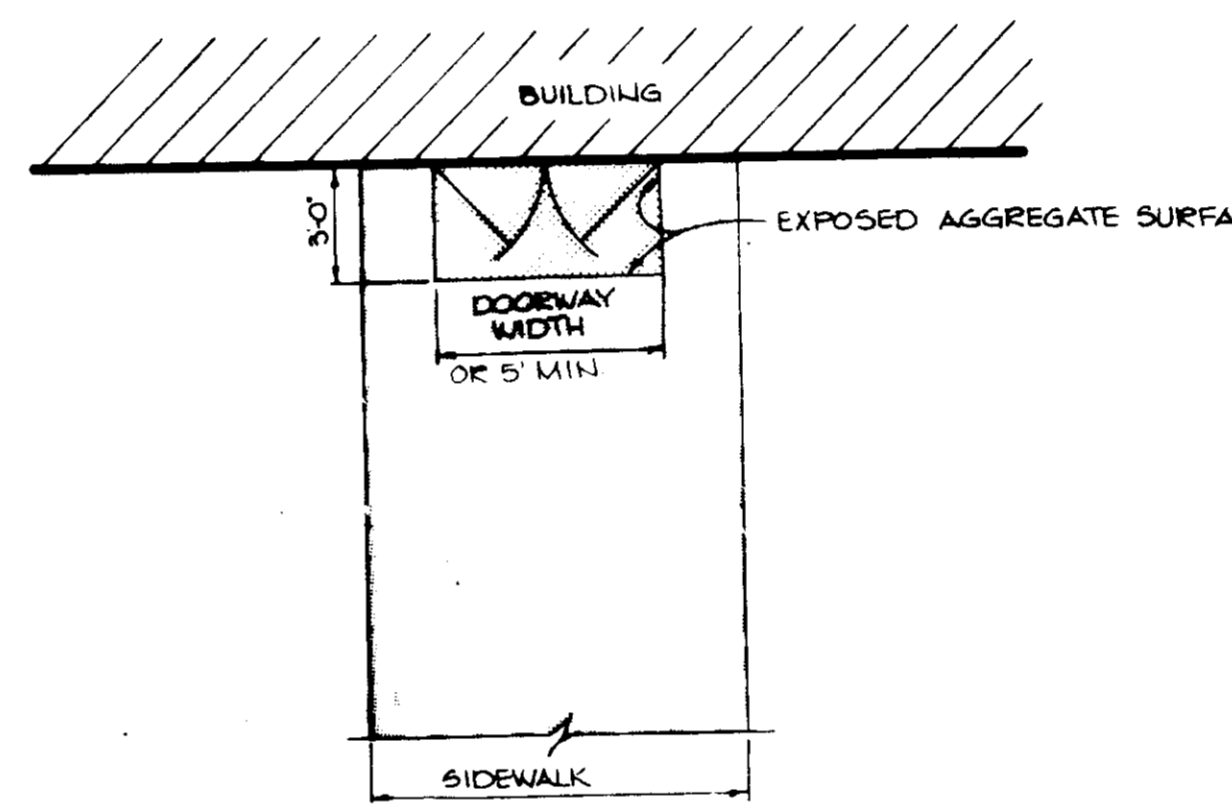
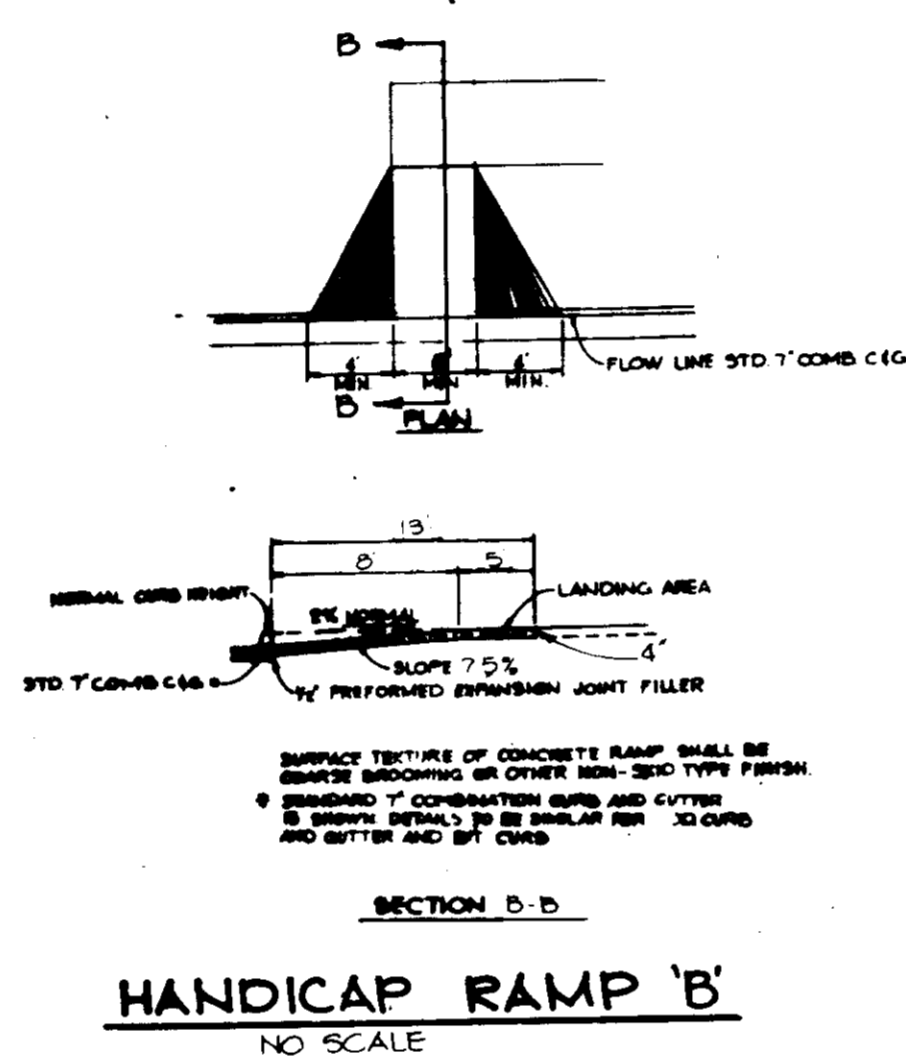
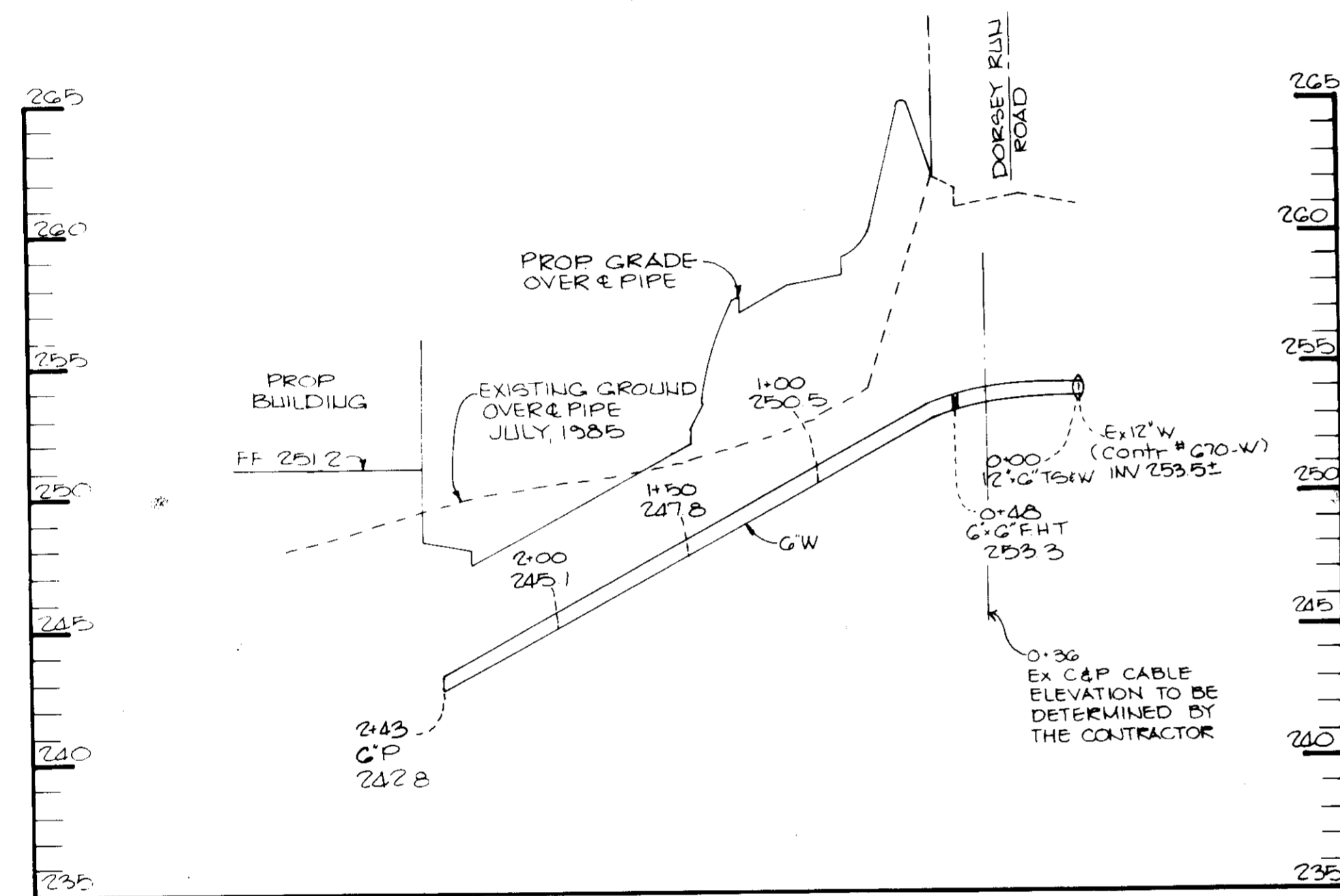
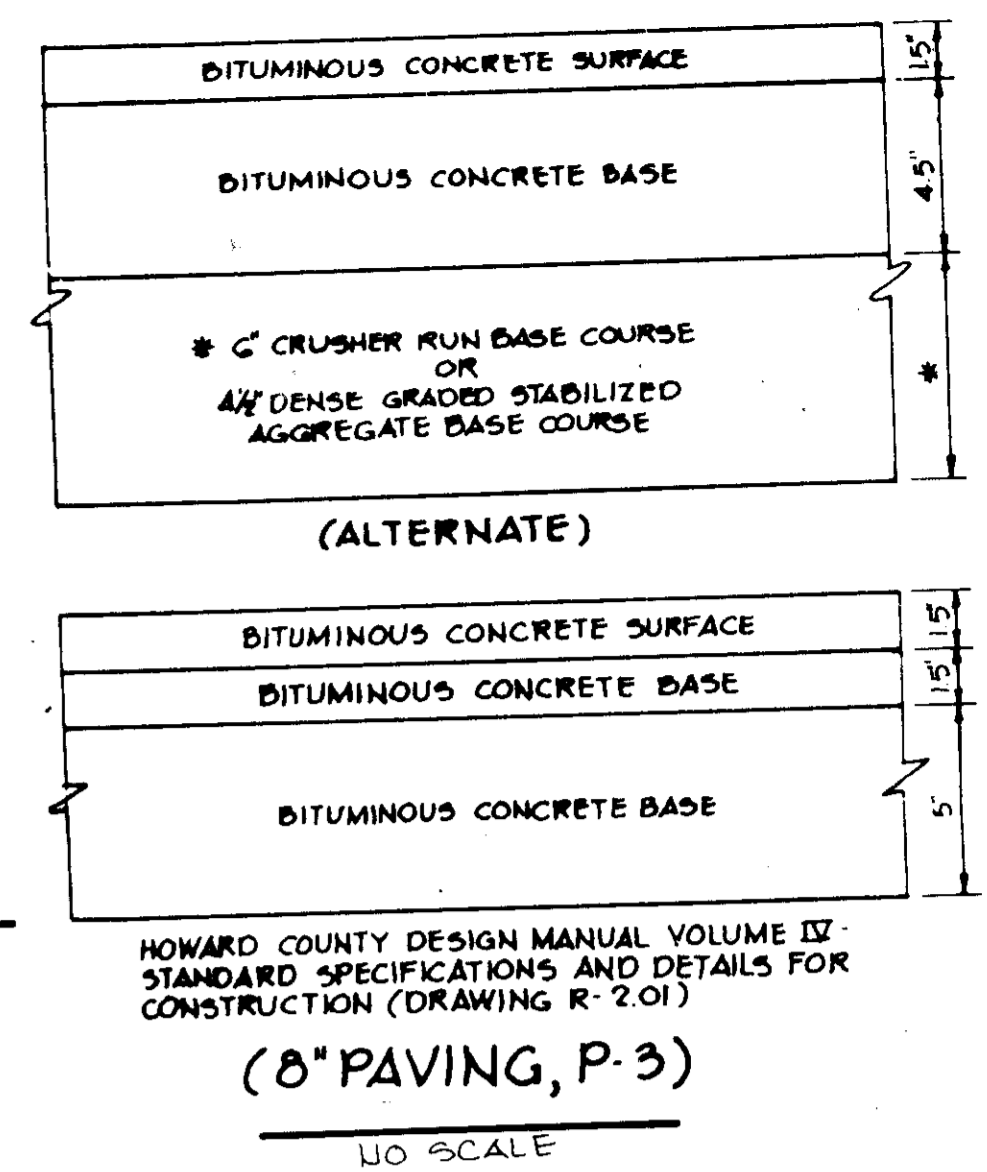
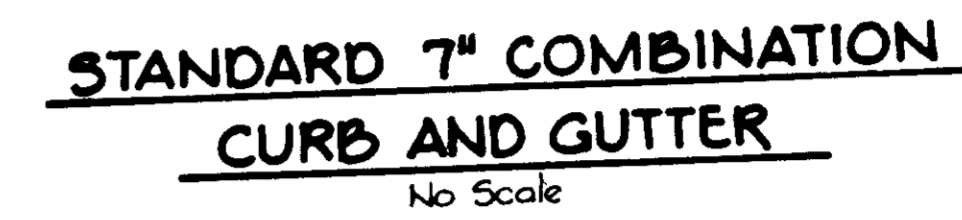
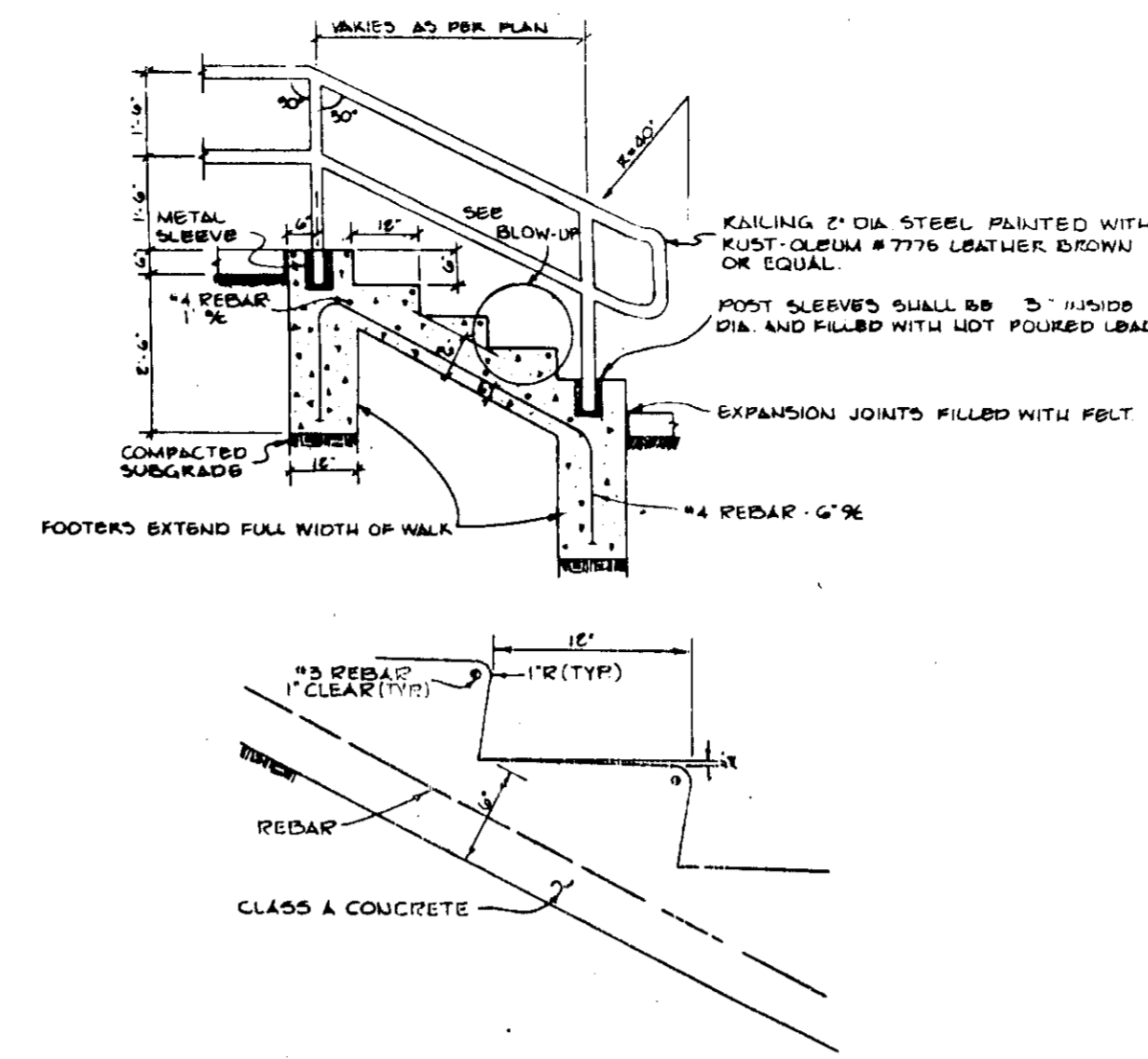
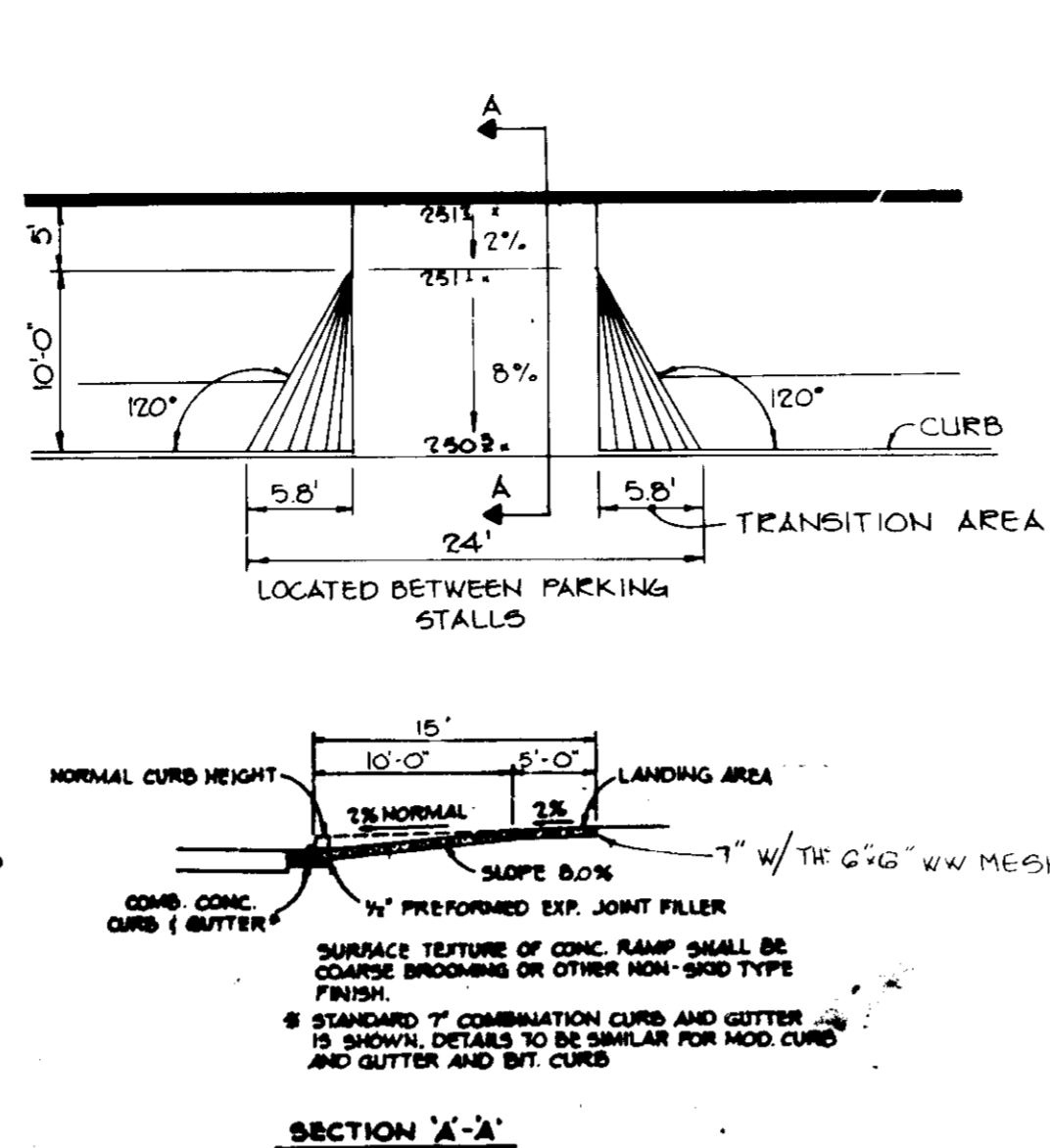
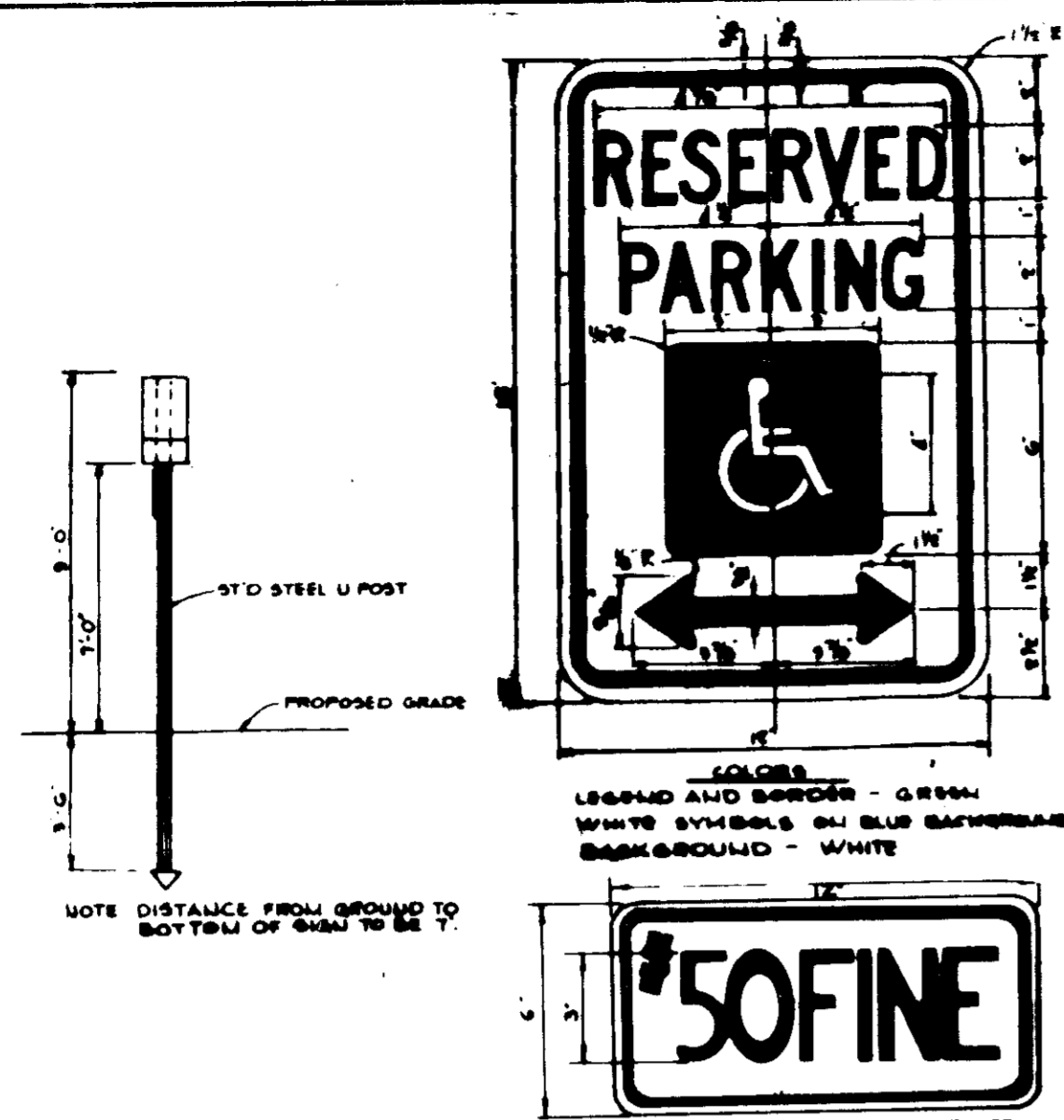
TITLE  
SITE DEVELOPMENT PLAN

THE RIEMER GROUP, INC.  
A LAND PLANNING, DESIGN & CIVIL ENGINEERING FIRM  
3105 HEALTH PARK DRIVE, ELLICOTT CITY, MD. 21043 301-461-2690

10-8-85  
DESIGNED BY D.A.M.  
DRAWN BY B.A.C.  
PROJECT NO. 21300  
DATE SEPT. 9, 1985  
SCALE 1"=30'  
DRAWING NO. 2 OF 7  
*Arthur E. Wuechler* P.E. 8107  
ARTHUR E. WUECHLER & ASSOCIATES, INC.

SDP 86-G1

MD-REG-11-7-85



APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.	<i>Jayman</i> 10-29-85	DATE
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.	<i>Thomas L. Hamist</i> 10-30-85	DATE
APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.	<i>John M. Marston</i> 10-30-85	DATE
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS	<i>Tom F. Nemy</i> 10-23-85	DATE
	<i>Michael S. Reay</i> 10-17-85	DATE
DATE	NO	REVISION

APPROVED  
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE 10-4-85

OWNER / DEVELOPER	SOUTHLAND MARYLAND PROPERTIES A MARYLAND GENERAL PARTNERSHIP 8730-A SANDY COURT JESSUP, MARYLAND 20794
PROJECT	SOUTHLAND CONTAINER
AREA	CORRIDOR NORTH PARCEL D
	TAX MAP 118 48 PLAT NO 6327
	G1 ELECTION DISTRICT - HOWARD COUNTY MARYLAND
TITLE	DETAILS AND PROFILES
THE RIEMER GROUP, INC.	
The Riemer Group, Inc. A Land Planning, Design & Civil Engineering Firm 3105 Health Park Drive, Ellicott City, Maryland 21043 (301) 461-2600	
DESIGNED BY	DAM
DRAWN BY	BAC
PROJECT NO	21300
DATE	SEPT. 5, 1985
SCALE	AS SHOWN
DRAWING NO	3 OF 7

CUILFORD ROAD

DORSEY RUN

CORRIDOR NORTH  
PARCEL D  
ZONED M-2  
PLAT NO. 6327

NOTE:  
SEED AND MULCH THIS SLOPE WITHIN  
7 DAYS OF REACHING FINAL GRADE

20' SEWER AND  
UTILITY EASEMENT

20' DRAINAGE  
AND UTILITY EASEMENT

RIP RAP AND  
2' APRON  
SEE DETAIL

RIP RAP AND  
2' APRON  
SEE DETAIL

**SEDIMENT TRAP #1 DATA**  
DRAINAGE AREA: 4.04 AC.  
VOLUME REQUIRED: 7200 CU.FT.  
VOLUME PROVIDED: 7446 CU.FT.  
TOP ELEV.: 244.0  
CREST ELEV.: 245.0  
BOTTOM ELEV.: 240.0  
CLEANOUT ELEV.: 241.5  
BOTTOM DIM.: 15'x8'

**SEDIMENT TRAP #2 DATA**  
DRAINAGE AREA: 1.11 AC.  
VOLUME REQUIRED: 1000 CU.FT.  
VOLUME PROVIDED: 2376 CU.FT.  
TOP ELEV.: 242.0  
CREST ELEV.: 241.0  
CLEANOUT ELEV.: 239.5  
BOTTOM ELEV.: 238.0  
BOTTOM DIM.: 20'x30'

**PROPOSED OFFICE / WAREHOUSE**  
P.F. 251.2

**ULTIMATE DRAINAGE AREA**  
A: 0.01 AC. 100% IMP.  
C: 0.05 Z-M-2

A: 0.02 AC. 100% IMP.  
C: 0.05 Z-M-2

A: 0.02 AC. 100% IMP.  
C: 0.05 Z-M-2

A: 0.01 AC. 100% IMP.  
C: 0.05 Z-M-2

**TRAP #3 DATA**  
DRAINAGE AREA: 0.82 AC.  
VOLUME REQUIRED: 1154 CU.FT.  
VOLUME PROVIDED: 1160 CU.FT.  
CREST ELEV.: 246.6  
CLEANOUT ELEV.: 245.6  
BOTTOM ELEV.: 244.6  
BOTTOM DIM.: 22'x22'

**TRAP #4 DATA**  
DRAINAGE AREA: 0.62 AC.  
VOLUME REQUIRED: 1116 CU.FT.  
VOLUME PROVIDED: 1160 CU.FT.  
CREST ELEV.: 246.6  
CLEANOUT ELEV.: 245.5  
BOTTOM ELEV.: 244.5  
BOTTOM DIM.: 22'x22'

**TRAP #5 DATA**  
DRAINAGE AREA: 0.62 AC.  
VOLUME REQUIRED: 1116 CU.FT.  
VOLUME PROVIDED: 1160 CU.FT.  
CREST ELEV.: 246.6  
CLEANOUT ELEV.: 245.5  
BOTTOM ELEV.: 244.5  
BOTTOM DIM.: 22'x22'

**TRAP #6 DATA**  
DRAINAGE AREA: 0.50 AC.  
VOLUME REQUIRED: 684 CU.FT.  
VOLUME PROVIDED: 750 CU.FT.  
CREST ELEV.: 250.0  
CLEANOUT ELEV.: 249.0  
BOTTOM ELEV.: 248.0  
BOTTOM DIM.: 17'x17'

A: 0.02 AC. 71% IMP.  
C: 0.05 Z-M-2

A: 0.01 AC. 71% IMP.  
C: 0.05 Z-M-2

A: 0.02 AC. 81% IMP.  
C: 0.05 Z-M-2

A: 0.02 AC. 100% IMP.  
C: 0.05 Z-M-2

DIGI-DATA CORP.  
550/125, 808/500  
ZONED M-2

BY THE DEVELOPER:  
"I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT."  
*Glen Lindengren*  
DEVELOPER  
GLEN LINDENGRN  
10/8/85  
DATE

BY THE ENGINEER:  
"I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT."  
*Arthur E. Muegge*  
ENGINEER  
ARTHUR E. MUEGGE  
10-8-85  
DATE

REVIEWED FOR Howard NAME S.C.D.  
AND MEETS TECHNICAL REQUIREMENTS  
*J. Helms* DATE  
U.S. SOIL CONSERVATION SERVICE 10-15-85  
DATE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
*Stephen L. Helder* DATE  
HOWARD S.C.D. 10/15/85  
DATE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.  
*Joseph P. ...* DATE  
10-28-85  
DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
*Thomas L. Harris* DATE  
10-30-85  
DATE

*Phillip ...* DATE  
10-30-85  
DATE  
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
*Henry F. ...* DATE  
10-22-85  
DATE  
DIRECTOR

*...* DATE  
10-17-85  
DATE  
CHIEF, BUREAU OF ENGINEERING

OWNER DEVELOPER  
SOUTHLAND MARYLAND PROPERTIES  
A MARYLAND GENERAL PARTNERSHIP  
8230-A SANDY COURT  
JESSUP, MARYLAND 20704

PROJECT  
**SOUTHLAND CONTAINER**  
AREA CORRIDOR NORTH PARCEL D  
TAX MAP NO. 48  
6TH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND  
TITLE  
DRAINAGE AREA MAP & SEDIMENT CONTROL PLAN

**THE RIEMER GROUP, INC.**  
A LAND PLANNING, DESIGN & CIVIL ENGINEERING FIRM  
3100 HEALTH PARK DRIVE, ELLERSBURY CITY, MD. 21043 301-481-7000

10-8-85  
DATE  
DESIGNED BY D.A.M.  
DRAWN BY J.C.J.  
PROJECT NO. 71300  
DATE SEPT. 9, 1985  
SCALE 1"=30'  
DRAWING NO. 4 OF 7

APPROVED  
DIVISION OF LAND DEVELOPMENT &  
ZONING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE 10-4-85  
*[Signature]*

- SEQUENCE OF CONSTRUCTION
- OBTAIN A GRADING PERMIT.
  - INSTALL SEDIMENT TRAPS NO. 1 & 2, SILT FENCE, EARTH DIKE AND STABILIZED CONSTRUCTION ENTRANCE. (2 DAYS)
  - BRING SITE UP TO SUBGRADE (20 DAYS)
  - INSTALL STORM MAINS, SEWER CONNECTION, WATER CONNECTION AND INLET TRAPS. (6 DAYS)
  - INSTALL SILT FENCE AROUND FOOTING PERIMETER, STABILIZE ALL GRASSED AREAS IN ACCORDANCE WITH THE PERMANENT SEEDING NOTES. (2 DAYS)
  - UPON APPROVAL OF THE HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS SEDIMENT CONTROL INSPECTOR REMOVE THE EARTH DIKE INSIDE THE BUILDING AREA AND TRAP NO. 1 & 2. (2 DAY)
  - INSTALL CURB AND GUTTER AND COMPLETE BUILDING CONSTRUCTION.
  - INSTALL BASE STONE AND REMOVE INLET TRAPS INSTALLING S.F.I.P. (INLET TRAPS SHALL ONLY BE REMOVED AFTER CURB HAS BEEN BACKFILLED AND AREA STABILIZED). (2 DAYS)
  - INSTALL FINAL PAVING REMOVING S.F.I.P. (2 DAYS)
  - UPON APPROVAL OF THE HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS SEDIMENT CONTROL INSPECTOR REMOVE REMAINING SEDIMENT CONTROL TRAPS, AND RE-SEED ALL DISTURBED AREA AND PERMANENT SEEDING.

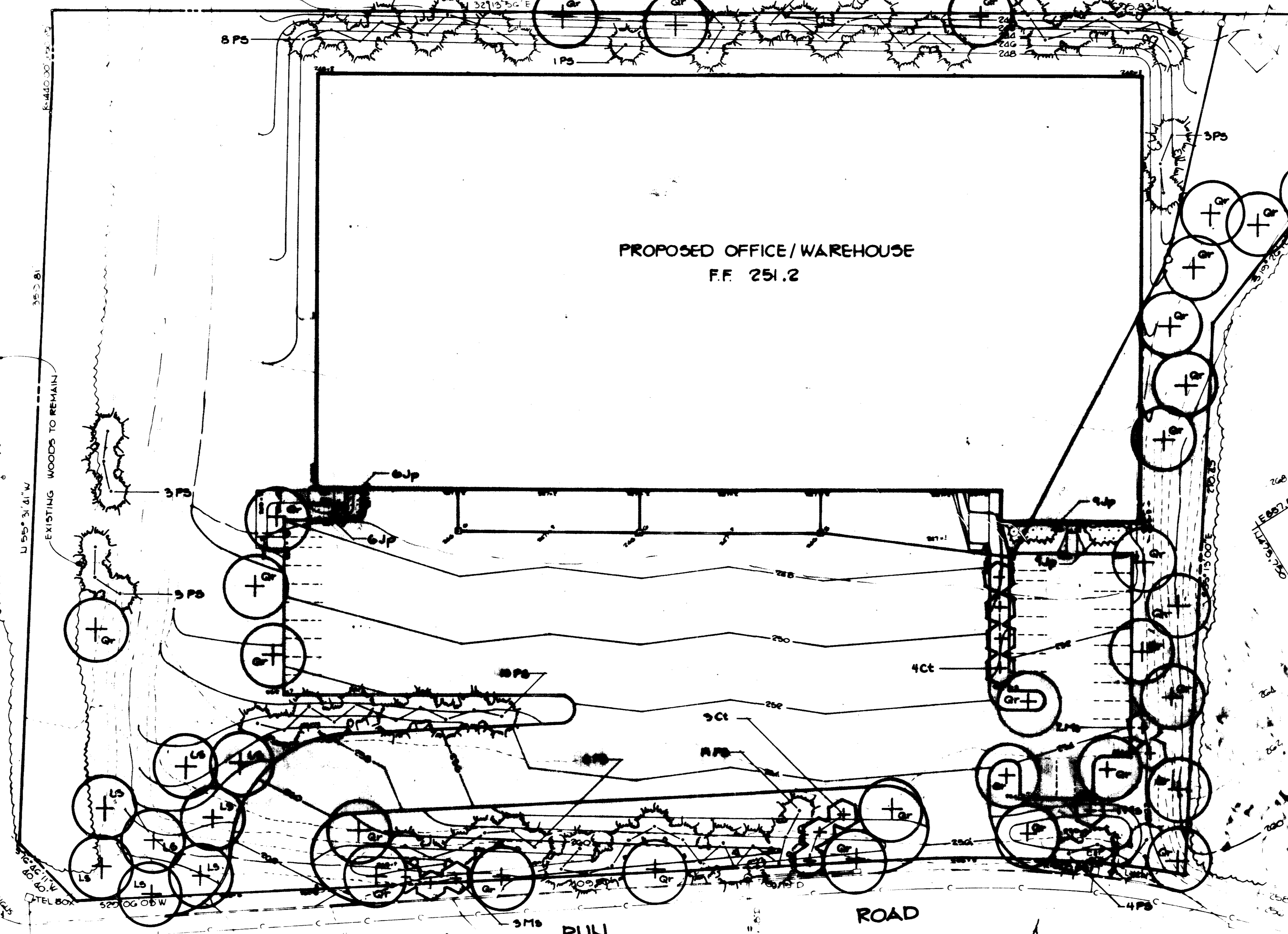
STRUCTURE SCHEDULE

NO.	TYPE	LOCATION	INV. IN	INV. OUT	TOP ELEV.	REMARKS
1-1	'8" INLET	SEE PLAN	238.42	238.22	238.6	NO CO ST'D SD 4.22
1-2	'8" INLET	SEE PLAN	240.19	239.99	246.5	NO CO ST'D SD 4.22
1-3	'8" INLET	SEE PLAN	241.29	241.09	246.6	NO CO ST'D SD 4.22
1-4	'8" INLET	SEE PLAN	242.19	241.99	246.6	NO CO ST'D SD 4.22
1-5	ST'D SD	SEE PLAN	232.67	229.98	239.4	NO CO ST'D G 5.12
1-6	ST'D SD	SEE PLAN	233.09	234.83	247.0	NO CO ST'D G 5.12
1-7	ST'D SD	SEE PLAN	207.00	206.03	211.4	NO CO ST'D G 5.13
1-8	ST'D SD	SEE PLAN	216.26	218.08	230.2	NO CO ST'D G 5.13
1-9	ST'D SD	SEE PLAN	221.97	225.77	228.9	NO CO ST'D G 5.13
1-10	ST'D SD EGRESS AND ENTRY	SEE PLAN	201.87			NO CO ST'D SD 5.61

\* ELEVATIONS SHOWN IS TOP OF CURB

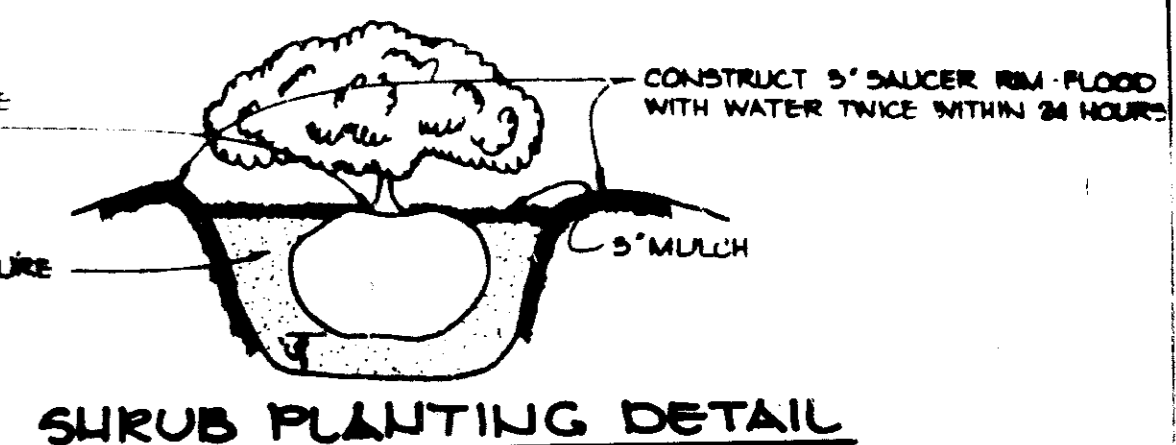


GUILFORD ROAD

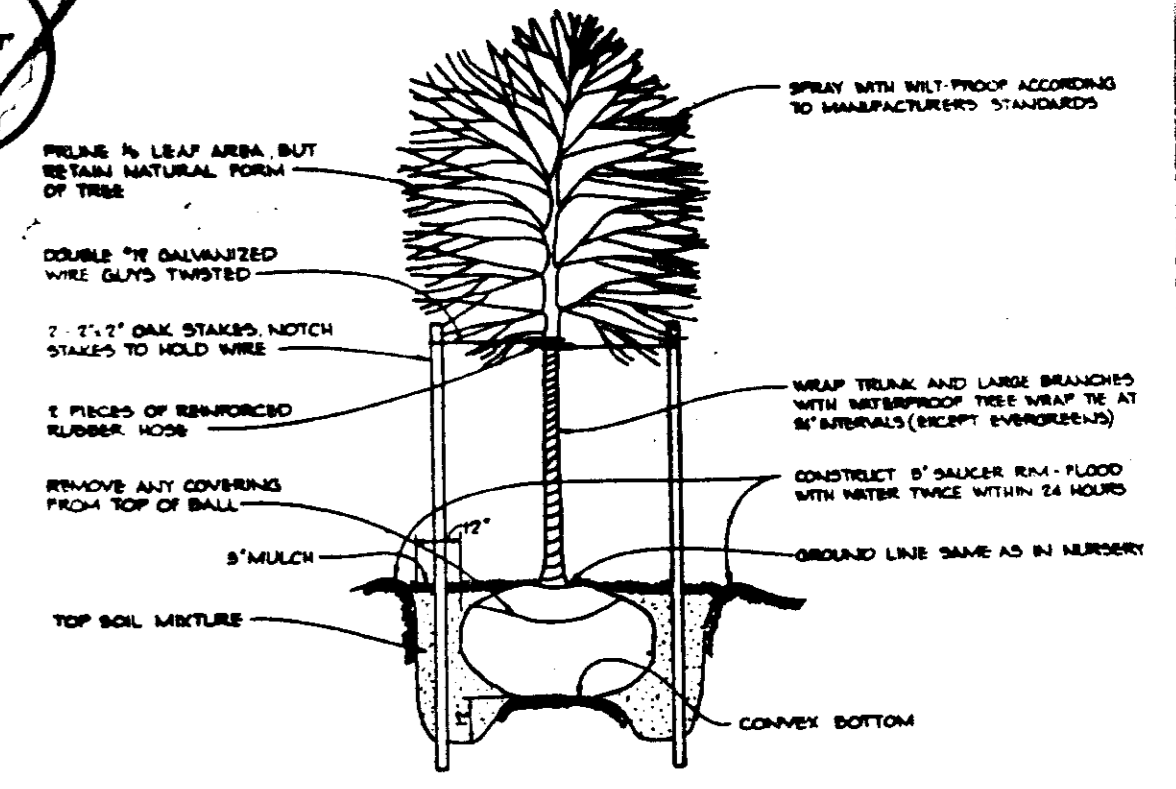


PROPOSED OFFICE/WAREHOUSE  
F.F. 251.2

DORSEY RUN ROAD



SHRUB PLANTING DETAIL



TREE PLANTING DETAIL  
NO SCALE

APPROVED: PUBLIC HEALTH WATER AND PUBLIC SEWERAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT  
*Joyce H. ...* 10-29-85  
PUBLIC HEALTH OFFICER

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING  
*Donald L. ...* 10-30-85  
PLANNING DIRECTOR  
*John ...* 10-30-85  
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

APPROVED: PUBLIC HEALTH WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
*Wm. F. ...* 10-22-85  
DEPUTY CHIEF  
*William E. ...* 10-22-85  
CHIEF, BUREAU OF ENGINEERING

DATE: 10-4-85 REVISION

OWNER/DEVELOPER  
SOUTHLAND MARYLAND PROPERTIES  
A MARYLAND GENERAL PARTNERSHIP  
8802-A SAUNDY COURT  
JESSUP, MARYLAND 20794

PROJECT: SOUTHLAND CONTAINER

AREA: CORRIDOR NORTH PARCEL D  
TAX MAP 114-46 PLAT 114-6927  
6TH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND

PLANTING PLAN

THE RIEMER GROUP, INC.  
A LAND PLANNING, DESIGN & CIVIL ENGINEERING FIRM  
3105 HEALTH PARK DRIVE, ELICOTT CITY, MD. 21043 301-451-1000

APPROVED  
DIVISION OF LAND DEVELOPMENT &  
ZONING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE 10-4-85  
*MA / JMM*

DESIGNED BY: T.D.P.  
DRAWN BY: B.S.  
PROJECT: V...  
DATE: 9-2-85  
SCALE: 1" = 10'  
DRAWING NO: 6 OF 7

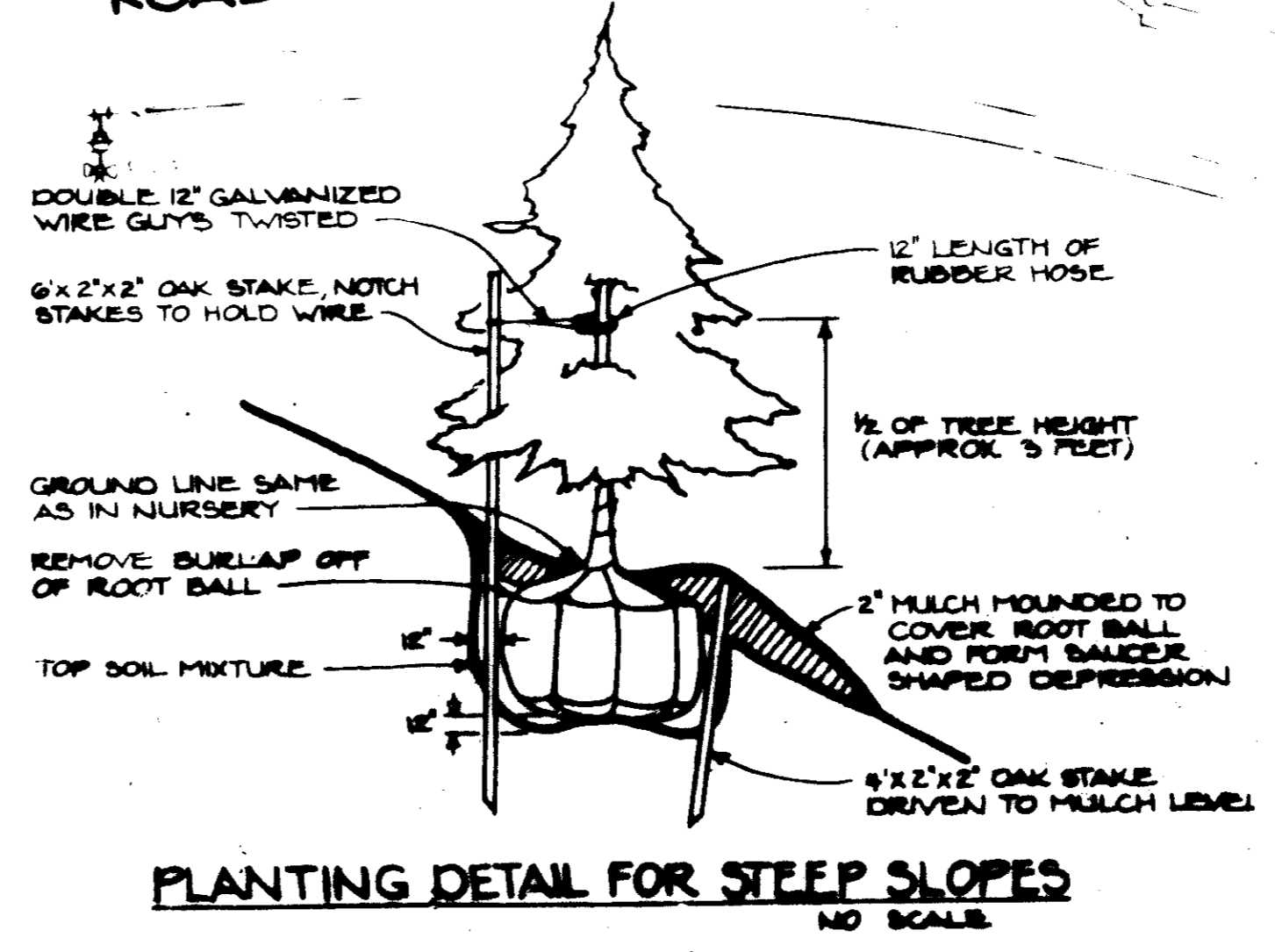
**TREE QUANTITY CALCULATION**

5.849 Ac. x 14 trees (Industrial use-unwooded) = 82 trees required

Trees provided:  
41 Shade trees  
82 Flowering & Evergreen (Substitute for 41 Shade trees)  
82 trees provided

**PLANTING LIST**

Code	Species	Caliber	Height	Notes
33 Or	Quercus rubra	2 1/2"-3" cal.	12'-14' ht.	full head, B & B
8 Ls	Liquidambar styraciflua	2 1/2"-3" cal.	12'-14' ht.	full head, B & B
7 Ct	Crataegus toba	2"-2 1/2" cal.	8'-10' ht.	full head, B & B
6 Ms	Malus sargentii	2"-2 1/2" cal.	8'-10' ht.	full head, B & B
69 Ps	Pinus strobus	2"-2 1/2" cal.	6'-8' ht.	unsheared, B & B
30 Jp	Juniperus sabina 'Tamariscifolia'	18"-24" Container	unsheared, 4' O.C.	Tamarix Juniper



PLANTING DETAIL FOR STEEP SLOPES  
NO SCALE

