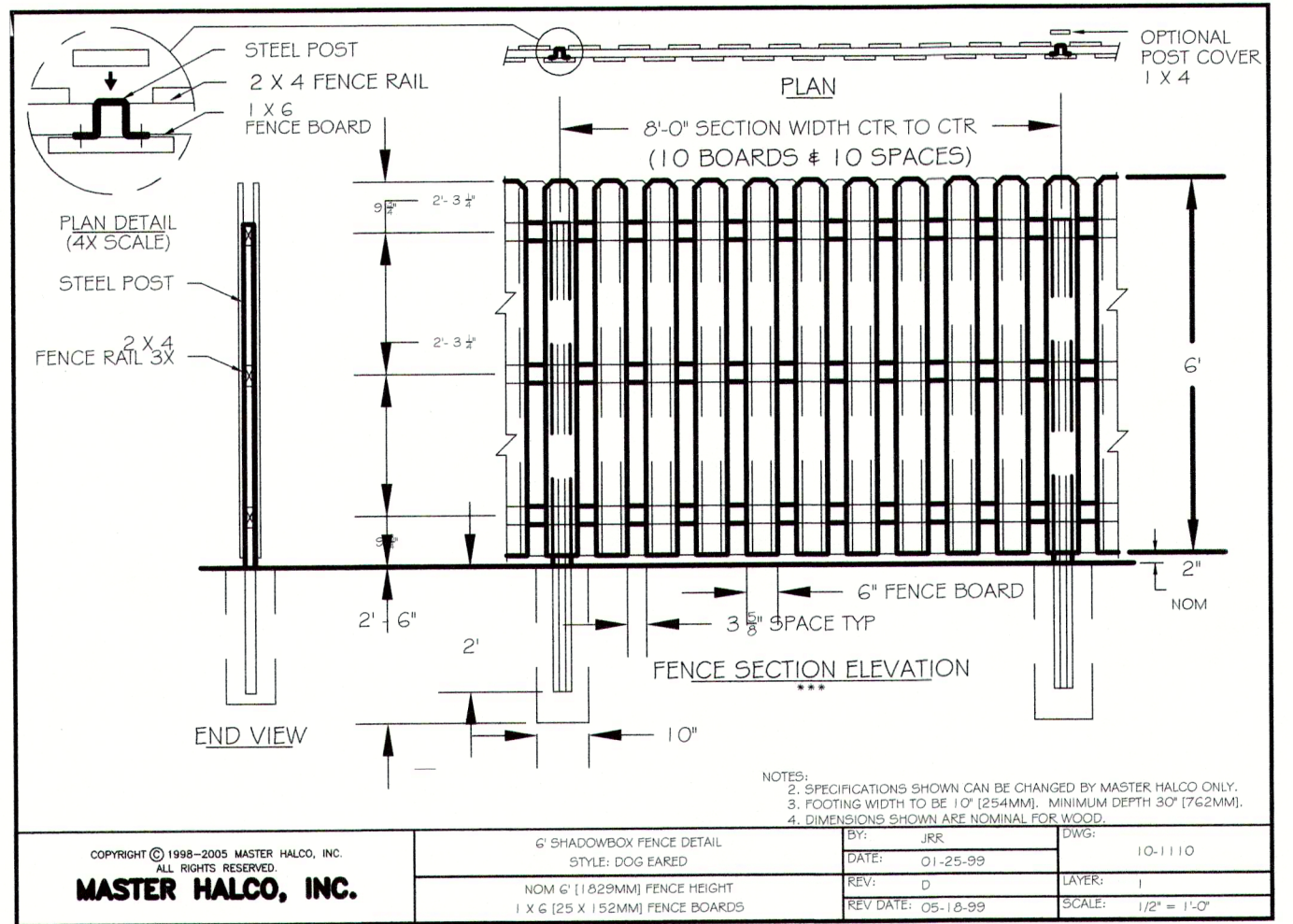
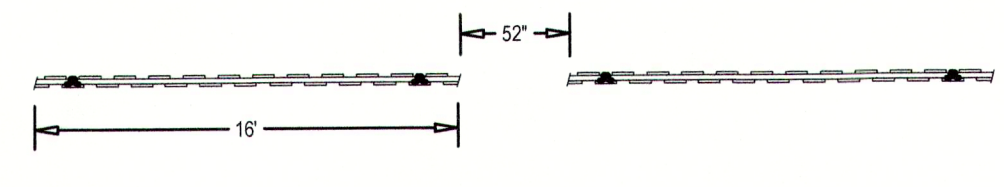


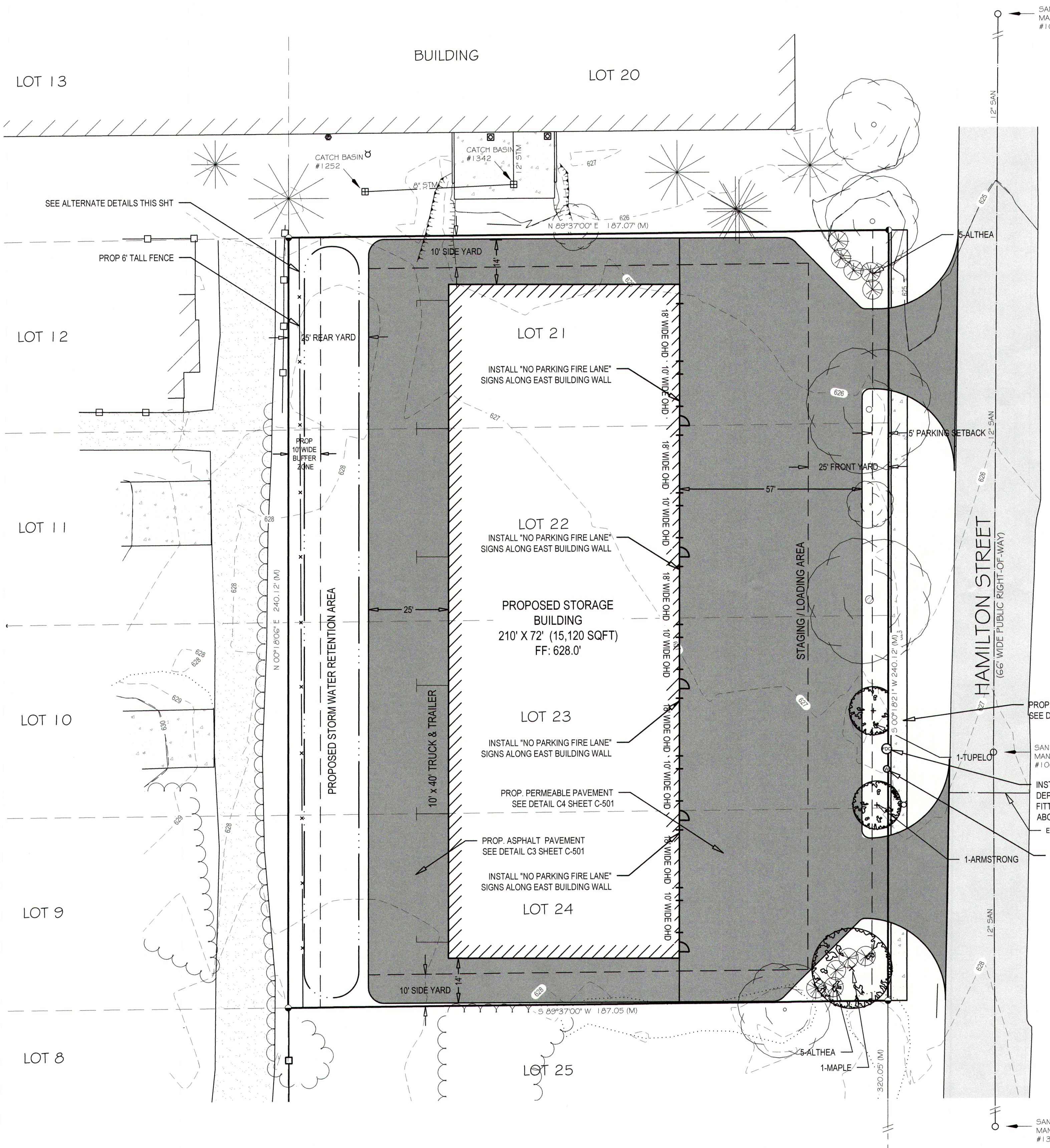
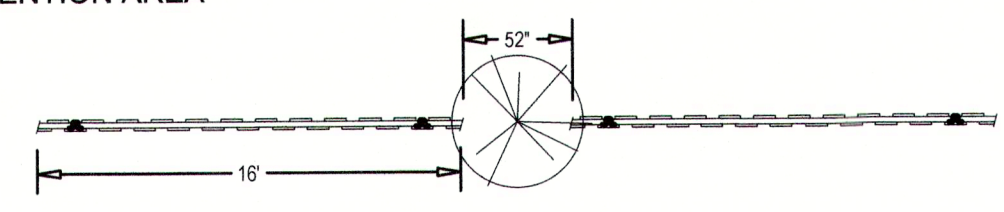
0' 10' 20' 40'
SCALE 1" = 20'



DETAIL A
16' LONG FENCE FOLLOWED BY 52" BREAK REPEATED ALONG WEST SIDE OF PROPOSED WATER RETENTION AREA



DETAIL B
16' LONG FENCE FOLLOWED BY 52" BREAK FOR HEMLOCK TREE REPEATED ALONG WEST SIDE OF PROPOSED WATER RETENTION AREA



ZONING
PROPOSED ZONING: R-4

- SETBACKS:**
 FRONT YARD 25 FEET MIN.
 SIDE YARD 10 FEET MIN.
 REAR YARD 25 FEET MIN.
 HEIGHT 28 FEET MAX.
 LOT COVERAGE 35% MAX.
 PARKING 5 FEET MIN.

LOT AREA: 44,910 SQFT
 MAX. BUILDING SIZE: 44,910 X 0.35 = 15,718 SQFT

- NOTES:**
 1) EXTERNAL GAS METER SHALL BE PROTECTED WITH GUARD POSTS OR OTHER MEANS THAT COMPLIES WITH SECTION 312.3 OF THE INTERNATIONAL FIRE CODE (IFC)
 2) A MINIMUM CLEAR HEIGHT OF 13.5' SHALL BE REQUIRED IN ALL FIRE LANE AREAS PER SECTION 503.2.1 OF THE IFC

UTILITY SCHEDULE

STRUCTURE I.D.	STRUCTURE TYPE	RIM ELEVATION	PIPE DIRECTION	DIAMETER & MATERIAL	INVERT ELEVATION
MH # 1066	SANITARY MANHOLE	627.29'	NORTH SOUTH	12" PVC	609.71'
MH # 1086	SANITARY MANHOLE	620.79'	SOUTH	12" PVC	606.41'
MH # 1252	CATCH BASIN	626.30'	EAST	8" PVC	624.70'
MH # 1342	CATCH BASIN	624.29'	NORTH WEST	12" PVC	622.86'
MH # 1343	SANITARY MANHOLE	627.63'	NORTH	12" PVC	610.81'
MH # 1353	UNKNOWN	627.10'	NONE VISIBLE		624.07' TOP OF WATER

HOLLAND ENGINEERING
 220 Hoover Boulevard
 Holland, Michigan 49423-3766
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 T 616-392-5938 F 616-392-2116

The Surveyor's liability for any and all claims, including but not limited to those arising out of the negligence, gross negligence or misrepresentations shall be determined to an amount greater than the service fee.

ATTN: MR. JEFF KLEMM
 30 HAMILTON ST
 DOUGLAS, MI 49406

HAMILTON ST WEST MARINE STORAGE
 30 HAMILTON ST
 DOUGLAS, MI 49406
 LOTS 21-24 OF TERRACE PARK HEIGHTS
 CITY OF THE VILLAGE OF DOUGLAS,
 ALLEGAN COUNTY, MI

Issued for:

No.	Description
A	SITE LAYOUT PLAN
B	FIRE DEPARTMENT COMMENTS
C	AGENCY COMMENTS

Project Manager
 RYAN T. YSELDYKE

Vertical Datum
 NAVD88

Horz. Datum
 HEI 96

Drawn by
 TODD GOODROW

Checked by
 Survey

Civil

Struc.

L. A.

HEI Project Number
 21-02-057

Sheet Title
SITE LAYOUT PLAN

Sheet No.
C-101