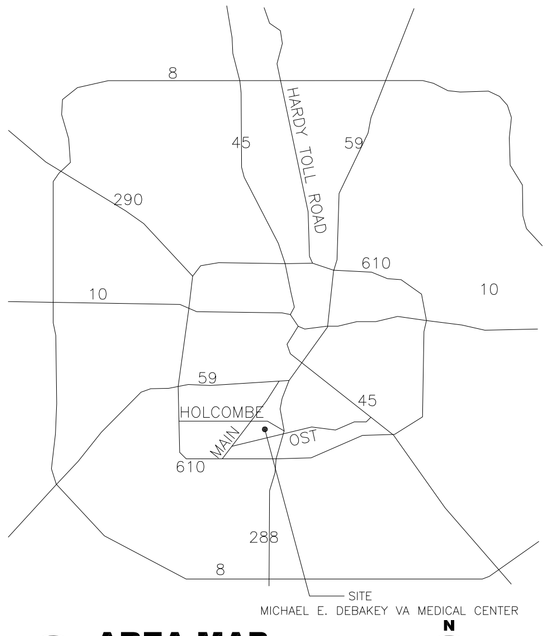
DEPARTMENT OF VETERANS AFFAIRS

580-16-126: Temporary Parking @ 90 Spaces

Michael E. DeBakey VA Medical Center
2002 HOLCOMBE BLVD, HOUSTON, TEXAS 77030

Site Location



C1 AREA MAP

Project Data

General Project Notes

Applicable Codes and Standards

Sheet Index

GENERAL

GI001 COVER SHEET
CS101 DEMOLITION SITE PLAN
CS102 NEW SITE PLAN/DETAILS

Project Symbols

NOT ALL SYMBOLS ARE USED IN THIS SET

- CENTER LINE
- ELEVATION INDICATOR
- CENTER LINE INDICATOR
- PROJECT LIMIT LINE
- DEMOLITION LINE
- EXISTING TO REMAIN LINE
- FEATURES ABOVE LINE INDICATOR
- 1HR — FIRE RESISTIVE RATED LINE, 1 HOUR
- 2HR — FIRE RESISTIVE RATED LINE, 2 HOUR
- 3HR — FIRE RESISTIVE RATED LINE, 3 HOUR
- 4HR — FIRE RESISTIVE RATED LINE, 4 HOUR
- 1HR-S — FIRE-RATED, SMOKE BARRIER LINE, 1 HOUR
- 2HR-S — FIRE-RATED, SMOKE BARRIER LINE, 2 HOUR
- 3HR-S — FIRE-RATED, SMOKE BARRIER LINE, 3 HOUR
- 4HR-S — FIRE-RATED, SMOKE BARRIER LINE, 4 HOUR
- HIDDEN FEATURES LINE
- NEW LINE
- PROPERTY LINE
- S — SMOKE BARRIER LINE

- DRAWING BLOCK TITLE, TYPICAL
- BREAK, ROUND (USER DEFINES SIZE)
- BREAK, STRAIGHT (SEE SECTION INDICATORS, BUILDING, WITH BREAK STANDARDS)
- DETAIL INDICATOR
- DETAIL INDICATOR
- DETAIL INDICATOR FOR SMALL CONDITIONS
- DIMENSION LINE
- DOOR OPENING/BORROWED LIGHT IDENTIFIER
- ELEVATION INDICATOR, EXTERIOR
- ELEVATION INDICATOR, INTERIOR, MULTIPLE VIEW
- ELEVATION INDICATOR, INTERIOR, SINGLE VIEW
- BUILDING SECTION INDICATOR
- DETAIL NUMBER / SHEET WHERE REF. / SHEET WHERE DRAWN — ENLARGED PLAN INDICATOR

- FURNITURE, FIXTURE, & EQUIPMENT INDICATOR
- GRAPHIC SCALE, 1/8"=1'-0"
- ROOM NAME AND NUMBER
- COLUMN GRID
- KEYNOTE
- WALL OR PARTITION TYPE
- FIRE EXTINGUISHER CABINET
- CORNER GUARD
- TRUE/PLAN NORTH ARROW

Materials Legend

- CONCRETE
- EARTH
- BASE COURSE
- EXISTING CONSTRUCTION TO REMAIN
- EXISTING CONSTRUCTION TO BE REMOVED
- NEW CONSTRUCTION
- RIGID INSULATION
- BATT INSULATION

Revisions:	Date

Dept. of Veterans Affairs
Michael E. DeBakey VAMC
2002 Holcombe Blvd.
Houston, TX

ARCHITECT/ENGINEERS:

Drawing Title: COVER SHEET

Approved: Chief Engineer/Division Manager

Project Title: TEMPORARY PARKING @ 90 SPACES

Location: VA Medical Center Houston, Tx

Date: 2/17/2016 | Checked: mwm | Drawn: mwm

Project Number: 580-16-126

Building Number: Site

Drawing Number: GI001

Dwg. 1 of 3

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231

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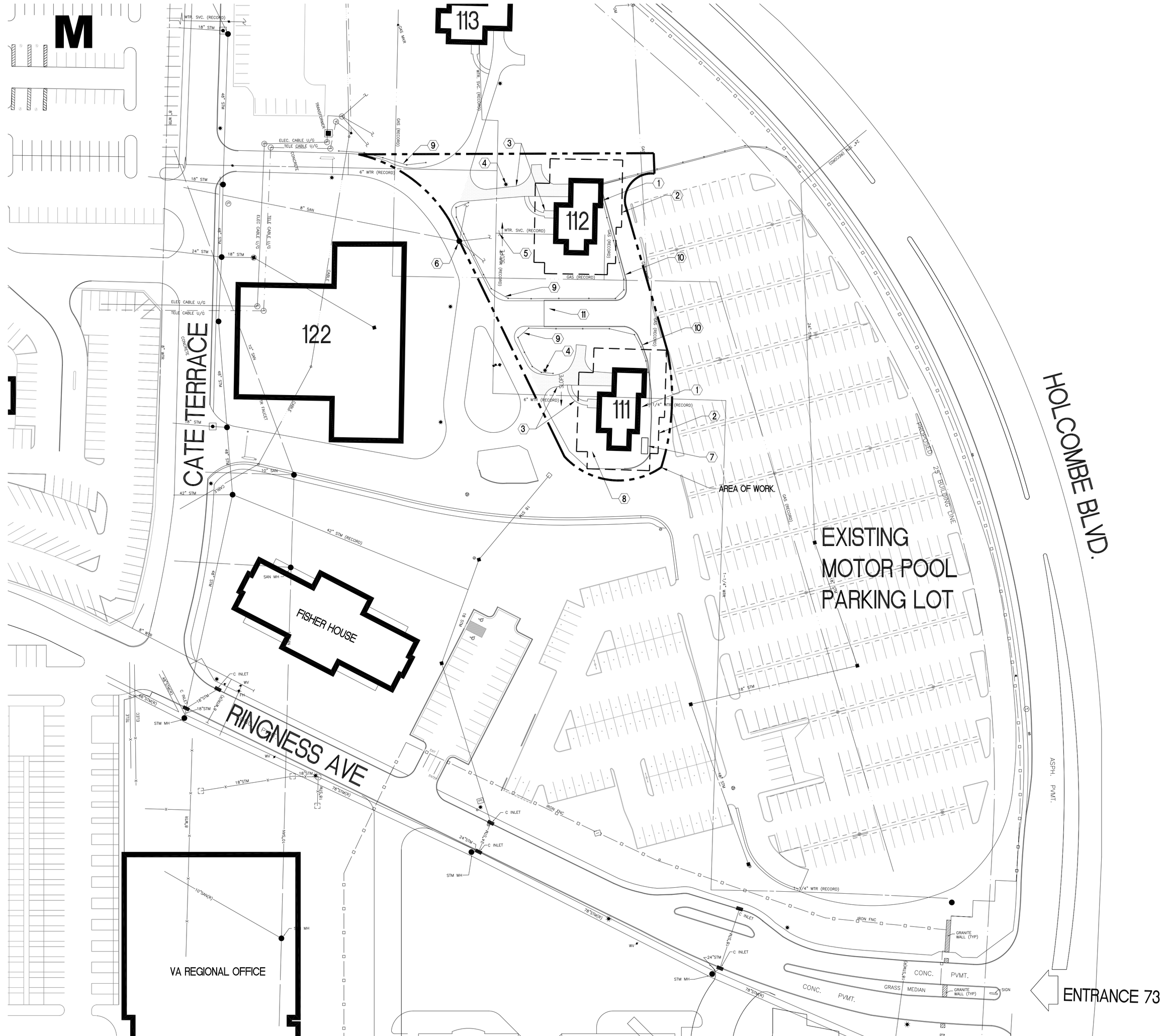
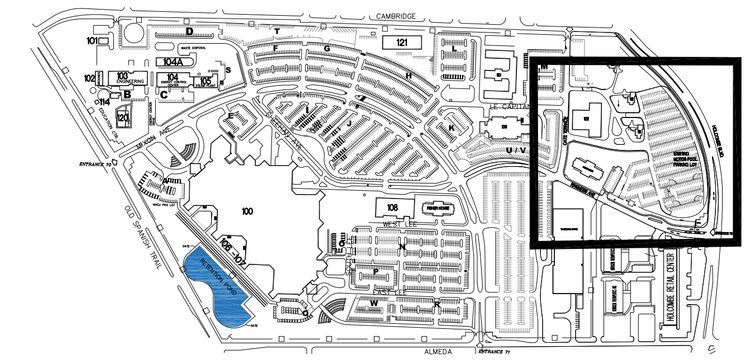


1 SITE DEMOLITION PLAN



KEY PLAN

GENERAL NOTES

1. ALL QUANTITIES STATED MUST BE FIELD VERIFIED.
2. FIELD VERIFY LOCATION AND DEPTH OF ALL EXISTING UTILITIES WITHIN THE AREA OF WORK. RELOCATE AS REQUIRED
3. WITHIN AREA OF WORK, REMOVE ALL TREES (±10) AND VEGETATION UNDER SEPARATE STATEMENT OF WORK.
4. STRIP OFF MINIMUM OF 4-6 INCHES OF EXISTING SOIL AND GRASS AND REMOVE FROM SITE. GRADE, STABILIZE AND COMPACT EXISTING SUB-GRADE TO 95% COMPACTION.
5. PROVIDE CHAIN LINK FENCE AROUND PERIMETER OF CONSTRUCTION SITE.
6. MAINTAIN ACCESS TO EXISTING MOTOR POOL PARKING DURING CONSTRUCTION

KEY NOTES

1. DEMO EXISTING STRUCTURES UNDER SEPARATE STATEMENT OF WORK.
2. 20' PERIMETER AROUND STRUCTURES. AREA FOR STRUCTURE DEMO UNDER SEPARATE STATEMENT OF WORK.
3. DEMO EXISTING DRIVEWAY AND WALK.
4. REMOVE AND RELOCATE EXISTING STREET LIGHTS. LOCATION TO BE DETERMINED IN FIELD. CONVERT TO DUAL HEAD.
5. CUT AND CAP EXISTING WATERMAIN.
6. ABANDON SANITARY LATERALS AT MANHOLE.
7. REMOVE AND STORE EXISTING BUS SHELTER AND GARBAGE CAN UNTIL RELOCATED.
8. STORED CAR STOPS TO BE RELOCATED AS DIRECTED.
9. DEMO EXISTING POSTS (±45) AND CABLE BARRIER WITHIN AREA OF WORK.
10. DEMO EXISTING CONCRETE CURB AND GUTTER (±450lf.) WITHIN THE AREA OF WORK.
11. DEMO EXISTING ASPHALT PAVING

Revisions | Date

Dept. of Veterans Affairs
Michael E. DeBakey VAMC
2002 Holcombe Blvd.
Houston, TX

ARCHITECT/ENGINEERS:

Drawing Title	SITE DEMOLITION PLAN
Approved: Chief Engineer/Division Manager	
Project Title	TEMPORARY PARKING @ 90 SPACES
Location	VA Medical Center Houston, Tx
Date	2/17/2016
Checked	mwm
Drawn	mwm
Project Number	580-16-126
Building Number	Site
Drawing Number	CS101
Dwg.	2 of 3

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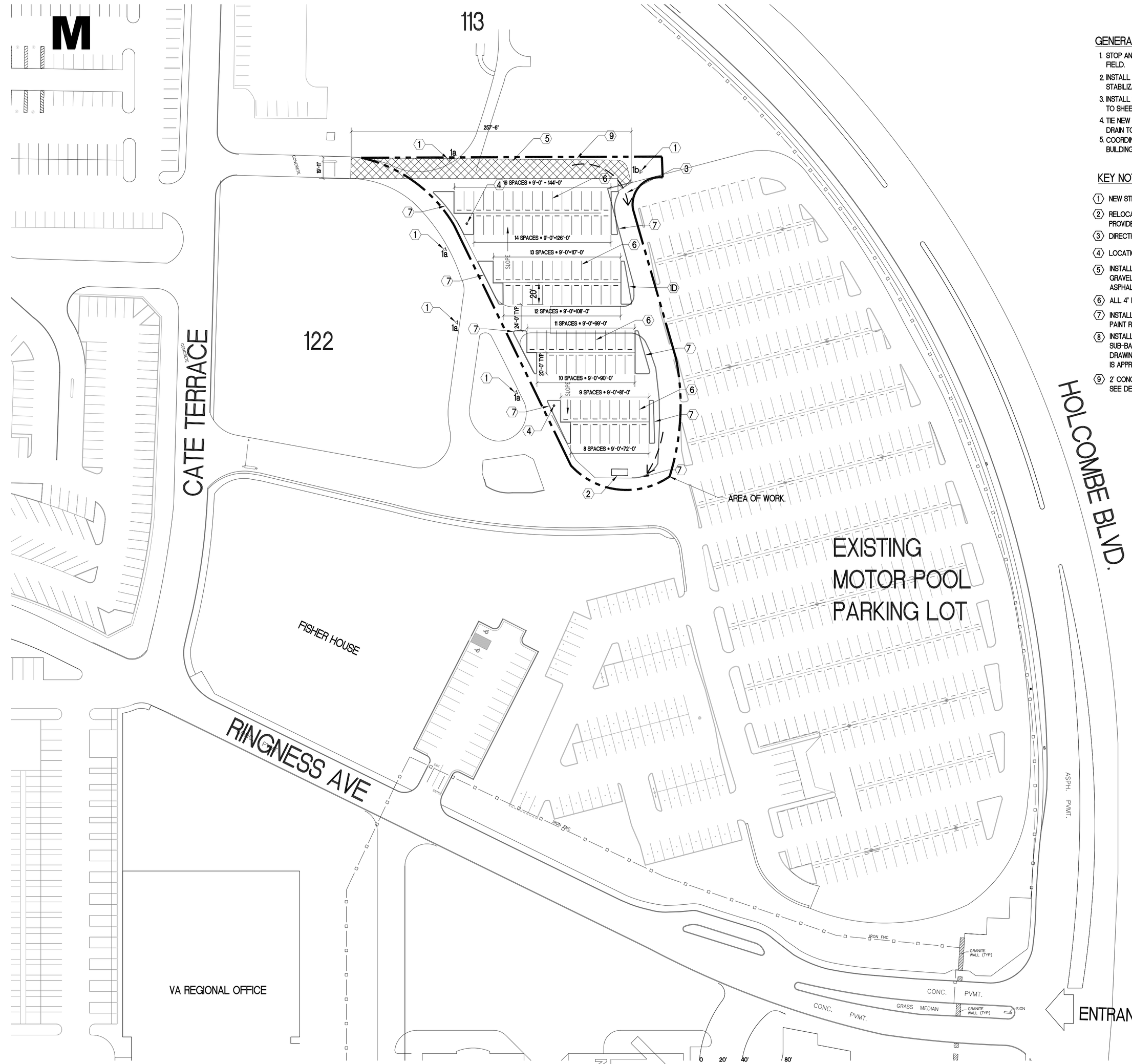
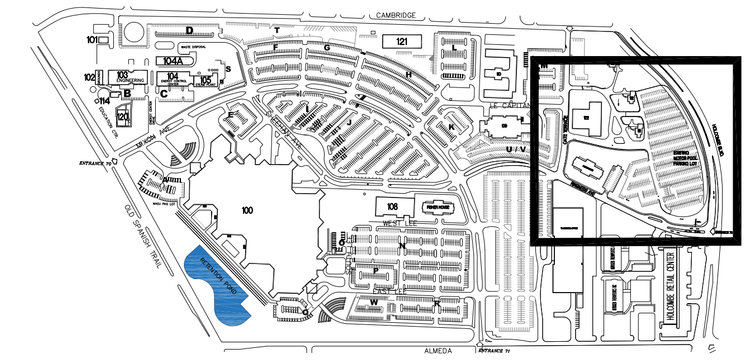


1 SITE PARKING PLAN

GENERAL NOTES

1. STOP AND DIRECTIONAL STREET SIGNS TO BE LOCATED IN FIELD.
2. INSTALL A GEO-TEXTILE FILTER FABRIC AND GEO-GRID STABILIZATION MATERIAL ON THE COMPACTED SUB-GRADE.
3. INSTALL 6 INCHES OF CRUSHED ROCK BASE MATERIAL, SLOPE TO SHEET DRAIN, SPRINKLE, COMPACT, AND FINE GRADE.
4. TIE NEW ASPHALTING PAVING INTO EXISTING ELEVATIONS. SHEET DRAIN TO MATCH THE MOTOR POOL PARKING LOT.
5. COORDINATE WORK ON PARKING LOT WITH THE DEMOLITION OF BUILDINGS 111 AND 112.

KEY NOTES

1. NEW STREET SIGNS. SEE DETAILS
2. RELOCATE EXISTING BUS STOP SHELTER AND GARBAGE CAN. PROVIDE CONCRETE PAD.
3. DIRECTION OF BUS TRAVEL (TYP). REFERENCE ONLY
4. LOCATION OF RELOCATED LIGHT POLES. SEE DETAIL
5. INSTALL 2" FINISH COURSE OVER 4" ASPHALT BASE OVER 6" GRAVEL SUB-BASE FOR NEW DRIVE. TIE-IN TO EXISTING ASPHALT PAVING. APPROXIMATELY 4,500 sf. OF DRIVE.
6. ALL 4" PARKING STRIPING TO BE WHITE.
7. INSTALL V.A. PROVIDED WHEEL STOPS. PIN IN PLACE AND PAINT RED.
8. INSTALL 2" FINISH COURSE ASPHALT ON 6" PREPARED GRAVEL SUB-BASE IN THE NEW PARKING LOT AREA AS INDICATED ON DRAWING CS102. TIE-IN TO EXISTING ASPHALT PAVING. THIS AREA IS APPROXIMATELY 42,000 sf.
9. 2' CONCRETE CURB AND GUTTER ALONG EDGE OF DRIVE. SEE DETAIL