PLAN
SURVEYED
DRAWN
ALIGNMENT CHECKED
ALL DIM. CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
DRAWN
GRADES CHECKED
ALL DIM. CHECKED
STRUCTURE NO(S)TATIONS CHECKED
NOTE BOOK
NO.
BY
DATE

RANDALL ROAD

3 - PIPE CULVERTS, CLASS A, TYPE 2
EQUIVALENT ROUND-SIZE 24"
TO BE EXTENDED

1 - END SECTIONS, EQUIVALENT
ROUND-SIZE 24"
STA 70+75
SEE NOTES

PIPE CULVERT CLASS A TYPE II 24"
TO BE EXTENDED

FOOTHILL ROAD

TREE REMOVAL, ACRES - 0.12 ACRES

TEMPORARY SEDIMENT CONTROL BASIN SEE NOTES

3 - PIPE CULVERTS, CLASS A, TYPE 2
EQUIVALENT ROUND-SIZE 24"
TO BE EXTENDED

1 - END SECTIONS, EQUIVALENT
ROUND-SIZE 24"
STA 2109+50
SEE NOTES

US ROUTE 20 RAMP

INLETS TO BE ADJUSTED

STORM SEWER CLASS A TYPE I 12"
TO BE EXTENDED

PIPE DRAIN OUTLET (TYP)

US ROUTE 20

LEGEND

- PIPE UNDERDRAINS, FABRIC LINED TRENCH 4"
- DRAINAGE DIRECTION
- TOPSOIL FURNISH AND PLACE, 4"
  SEEDING, CLASS 2A
  EROSION CONTROL BLANKET
  TEMPORARY EROSION CONTROL SEEDING
- COMPOST FURNISH AND PLACE, 4"
  SEEDING, CLASS 4
  EROSION CONTROL BLANKET
  TEMPORARY EROSION CONTROL SEEDING
- INLET AND PIPE PROTECTION
- TEMPORARY DITCH CHECK
- INLET FILTERS
- PERIMETER EROSION BARRIER
- EXISTING WETLAND
- TREE, ACER RUBRUM OCTOBER GLORY (OCTOBER GLORY RED MAPLE)
- TREE REMOVAL

NOTES:
1. ALL EROSION CONTROL ITEMS TO BE INSTALLED AS NEEDED AS DIRECTED BY THE ENGINEER. CONTRACTOR MUST RECEIVE WRITTEN APPROVAL BEFORE INSTALLATION. LOCATION OF ITEMS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
2. TEMPORARY SEDIMENT CONTROL BASIN TO BE INSTALLED AT DIRECTION OF THE ENGINEER AS NEEDED.
3. REINFORCEMENT FOR DRAINAGE STRUCTURES, PIPES, END SECTIONS AND HEADWALLS SHALL BE INCLUDED IN THE COST OF THE PAY ITEM INSTALLED AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
4. END SECTIONS, EQUIVALENT ROUND SIZE 24" SHALL BE CONSTRUCTED PER IDOT HIGHWAY STANDARD 542116-02 FOR A 3 PIPE CULVERT SECTION. WORK SHALL INCLUDE ALL MATERIALS, EXCAVATION, BACKFILL AND GRADING REQUIRED TO CONSTRUCT THE END SECTION. CONTRACTOR IS RESPONSIBLE FOR GRADING TO RESTORE EXISTING DRAINAGE PATTERNS.

FILE NAME = D1157207-SHT-EROS-01.DGN	USER NAME = melopez	DESIGNED - ML	REVISED -
		DRAWN - BH	REVISED -
	PLOT SCALE = $SCALE$	CHECKED - DW	REVISED -
	PLOT DATE = 12/8/2011	DATE - 04-29-11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RANDALL ROAD AT US ROUTE 20 (FOOTHILL ROAD)
DRAINAGE, LANDSCAPING AND EROSION CONTROL PLAN

SCALE: 50'=1' | SHEET NO. 1 OF 1 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00345-00-CH	KANE	92	26
		CONTRACT NO. 63623		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		